

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/01/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.97	36.88	35.84	34.57	34.54	36.41	38.27	51.58	53.08	59.01	62.20	65.90	72.20	78.08	86.80	93.40	95.25	88.55	70.17	66.24	67.04	62.24	49.09	43.58
24138	3.55	2.80	2.12	1.80	1.83	2.35	3.67	4.31	4.18	4.55	4.60	4.65	4.60	4.52	4.04	3.96	3.58	3.58	3.96	4.03	4.46	4.20	4.94	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-9.14	-11.11	-14.21	-17.77	-24.17	-30.08	-43.49	-50.98	-56.92	-49.90	-27.37	-22.72	-19.28	-17.30	0.00	0.00
74TH STREET_GT_1	43.01	36.92	35.87	34.61	34.54	36.41	38.31	51.58	53.08	58.96	62.11	65.85	72.12	78.00	86.72	93.32	95.19	88.48	70.09	66.24	67.00	62.24	49.14	43.62
24260	3.59	2.83	2.16	1.84	1.83	2.35	3.70	4.31	4.18	4.51	4.51	4.61	4.52	4.43	3.97	3.88	3.51	3.51	3.88	4.03	4.42	4.20	4.99	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-9.14	-11.11	-14.21	-17.77	-24.17	-30.08	-43.49	-50.98	-56.92	-49.90	-27.38	-22.72	-19.28	-17.30	0.00	0.00
74TH STREET_GT_2	43.01	36.92	35.87	34.61	34.54	36.41	38.31	51.58	53.08	58.96	62.11	65.85	72.12	78.00	86.72	93.32	95.19	88.48	70.09	66.24	67.00	62.24	49.14	43.62
24261	3.59	2.83	2.16	1.84	1.83	2.35	3.70	4.31	4.18	4.51	4.51	4.61	4.52	4.43	3.97	3.88	3.51	3.51	3.88	4.03	4.42	4.20	4.99	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-9.14	-11.11	-14.21	-17.77	-24.17	-30.08	-43.49	-50.98	-56.92	-49.90	-27.38	-22.72	-19.28	-17.30	0.00	0.00
ADK HUDSON___FALLS	41.90	36.34	35.57	34.34	34.34	35.96	37.20	43.25	42.87	46.88	47.09	47.53	48.09	48.53	45.44	45.12	41.74	41.50	43.20	43.57	47.31	43.95	46.14	42.36
24011	2.48	2.25	1.85	1.57	1.64	1.91	2.60	2.26	2.23	2.47	2.34	2.35	2.35	2.17	2.00	1.77	1.53	1.65	1.75	1.90	2.16	1.55	1.99	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.88	-1.07	-1.36	-1.70	-2.32	-2.88	-4.17	-4.89	-5.46	-4.78	-2.62	-2.18	-1.85	-1.66	0.00	0.00
ADK RESOURCE___RCVRY	42.06	36.58	35.84	34.61	34.57	36.24	37.48	43.77	43.50	47.71	48.04	48.62	49.47	50.22	47.80	47.71	44.51	43.94	44.62	44.90	48.48	44.80	46.27	42.51
23798	2.64	2.49	2.12	1.84	1.86	2.18	2.87	2.42	2.39	2.73	2.56	2.52	2.48	2.30	2.12	1.73	1.36	1.51	1.75	2.05	2.34	1.51	2.12	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-1.35	-1.64	-2.10	-2.62	-3.57	-4.44	-6.42	-7.52	-8.40	-7.36	-4.04	-3.35	-2.84	-2.55	0.00	0.00
ADK S GLENS___FALLS	41.90	36.34	35.57	34.34	34.34	35.96	37.20	43.25	42.87	46.88	47.09	47.53	48.09	48.53	45.44	45.12	41.74	41.50	43.20	43.57	47.31	43.95	46.14	42.36
24028	2.48	2.25	1.85	1.57	1.64	1.91	2.60	2.26	2.23	2.47	2.34	2.35	2.35	2.17	2.00	1.77	1.53	1.65	1.75	1.90	2.16	1.55	1.99	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.88	-1.07	-1.36	-1.70	-2.32	-2.88	-4.17	-4.89	-5.46	-4.78	-2.62	-2.18	-1.85	-1.66	0.00	0.00
ADK_NYS___DAM	41.67	36.13	35.40	34.18	34.15	35.79	37.06	43.30	42.94	47.01	47.24	47.66	48.28	48.85	45.85	45.59	42.17	41.81	43.41	43.78	47.46	44.12	46.36	42.08
23527	2.25	2.05	1.69	1.41	1.44	1.74	2.46	2.26	2.23	2.51	2.39	2.35	2.35	2.26	2.08	1.85	1.53	1.58	1.75	1.94	2.16	1.59	2.21	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.95	-1.15	-1.47	-1.84	-2.50	-3.11	-4.50	-5.28	-5.89	-5.16	-2.83	-2.35	-2.00	-1.79	0.00	0.00
AIR_PRODUCTS___DRP	40.29	34.84	34.12	33.00	32.97	34.53	35.68	41.25	40.64	44.34	44.39	44.52	44.47	44.48	40.21	39.39	35.52	35.80	39.49	40.20	44.12	41.27	45.17	40.73
24190	0.87	0.75	0.40	0.23	0.26	0.48	1.07	0.93	0.87	1.00	1.00	1.04	1.04	1.00	0.94	0.92	0.76	0.74	0.66	0.71	0.82	0.53	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	40.29	34.84	34.12	33.00	32.97	34.53	35.68	41.25	40.64	44.34	44.39	44.52	44.47	44.48	40.21	39.39	35.52	35.80	39.49	40.20	44.12	41.27	45.17	40.73
23571	0.87	0.75	0.40	0.23	0.26	0.48	1.07	0.93	0.87	1.00	1.00	1.04	1.04	1.00	0.94	0.92	0.76	0.74	0.66	0.71	0.82	0.53	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	40.29	34.84	34.12	33.00	32.97	34.53	35.68	41.25	40.64	44.34	44.39	44.52	44.47	44.48	40.21	39.39	35.52	35.80	39.49	40.20	44.12	41.27	45.17	40.73
23572	0.87	0.75	0.40	0.23	0.26	0.48	1.07	0.93	0.87	1.00	1.00	1.04	1.04	1.00	0.94	0.92	0.76	0.74	0.66	0.71	0.82	0.53	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	40.29	34.84	34.12	33.00	32.97	34.53	35.68	41.25	40.64	44.34	44.39	44.52	44.47	44.48	40.21	39.39	35.52	35.80	39.49	40.20	44.12	41.27	45.17	40.73
23573	0.87	0.75	0.40	0.23	0.26	0.48	1.07	0.93	0.87	1.00	1.00	1.04	1.04	1.00	0.94	0.92	0.76	0.74	0.66	0.71	0.82	0.53	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	40.29	34.84	34.12	33.00	32.97	34.53	35.68	41.25	40.64	44.34	44.39	44.52	44.47	44.48	40.21	39.39	35.52	35.80	39.49	40.20	44.12	41.27	45.17	40.73
23574	0.87	0.75	0.40	0.23	0.26	0.48	1.07	0.93	0.87	1.00	1.00	1.04	1.04	1.00	0.94	0.92	0.76	0.74	0.66	0.71	0.82	0.53	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	40.84 1.42 0.00	35.28 1.19 0.00	34.56 0.84 0.00	33.43 0.66 0.00	33.40 0.69 0.00	35.01 0.95 0.00	36.16 1.56 0.00	41.99 1.45 -0.22	41.48 1.43 -0.29	45.30 1.60 -0.35	45.44 1.61 -0.45	45.68 1.65 -0.56	45.84 1.65 -0.76	46.03 1.61 -0.94	42.12 1.49 -1.36	41.52 1.46 -1.60	37.75 1.22 -1.78	37.82 1.19 -1.56	40.85 1.16 -0.86	41.39 1.18 -0.71	45.25 1.34 -0.60	42.30 1.02 -0.54	45.65 1.50 0.00	41.25 1.62 0.00
ALCOA_RYNLDS___DRP 24188	38.24 -1.18 0.00	33.10 -0.99 0.00	33.21 -0.51 0.00	32.44 -0.33 0.00	32.38 -0.33 0.00	33.41 -0.65 0.00	33.60 -1.00 0.00	39.52 -0.81 0.00	39.01 -0.76 0.00	42.52 -0.82 0.00	42.52 -0.87 0.00	42.43 -1.04 0.00	42.48 -0.96 0.00	42.17 -1.30 0.00	38.16 -1.10 0.00	37.35 -1.12 0.00	33.75 -1.01 0.00	34.19 -0.88 0.00	37.98 -0.85 0.00	38.62 -0.87 0.00	42.52 -0.78 0.00	39.85 -0.90 0.00	42.69 -1.46 0.00	38.43 -1.19 0.00
ALLEGHENY___COGEN 23514	39.50 0.08 0.00	34.09 0.00 0.00	33.34 -0.37 0.00	32.31 -0.46 0.00	32.22 -0.49 0.00	34.12 0.07 0.00	33.32 -1.28 0.00	38.67 -1.65 0.00	37.98 -1.79 0.00	41.52 -1.82 0.00	41.78 -1.61 0.00	42.17 -1.30 0.00	42.04 -1.39 0.00	42.26 -1.22 0.00	37.89 -1.37 0.00	37.35 -1.12 0.00	34.02 -0.73 0.00	34.12 -0.95 0.00	37.71 -1.13 0.00	37.99 -1.50 0.00	41.57 -1.73 0.00	40.21 -0.53 0.00	43.18 -0.97 0.00	38.59 -1.03 0.00
ALTONA_WT_PWR 323606	38.63 -0.79 0.00	33.44 -0.65 0.00	33.55 -0.17 0.00	32.77 0.00 0.00	32.68 -0.03 0.00	33.75 -0.31 0.00	33.91 -0.69 0.00	39.96 -0.36 0.00	39.45 -0.32 0.00	42.95 -0.39 0.00	43.00 -0.39 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.61 -0.87 0.00	38.52 -0.75 0.00	37.73 -0.73 0.00	34.09 -0.66 0.00	34.58 -0.49 0.00	38.37 -0.47 0.00	39.02 -0.47 0.00	43.00 -0.30 0.00	40.29 -0.45 0.00	43.09 -1.06 0.00	38.79 -0.83 0.00
AMERICAN_REF_FUEL 24010	37.33 -2.09 0.00	32.42 -1.67 0.00	31.73 -1.99 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.28 -4.33 0.00	35.12 -5.20 0.00	34.12 -5.65 0.00	37.15 -6.20 0.00	37.49 -5.90 0.00	37.87 -5.61 0.00	37.74 -5.69 0.00	38.00 -5.48 0.00	34.24 -5.03 0.00	33.81 -4.65 0.00	30.83 -3.93 0.00	30.89 -4.17 0.00	34.21 -4.62 0.00	34.40 -5.09 0.00	37.50 -5.80 0.00	37.12 -3.63 0.00	40.09 -4.06 0.00	35.82 -3.80 0.00
ARTHUR_KILL_GT_1 23520	42.82 3.39 -0.01	36.72 2.62 -0.01	35.71 1.99 -0.01	34.45 1.67 -0.01	34.42 1.70 -0.01	36.24 2.18 -0.01	38.11 3.50 -0.01	51.47 4.19 -6.95	59.56 4.02 -15.77	62.78 4.42 -15.02	74.60 4.47 -26.74	74.60 4.48 -26.65	72.97 4.34 -25.20	77.68 4.13 -30.08	86.44 3.69 -43.49	93.09 3.65 -50.97	94.97 3.30 -56.91	88.26 3.30 -49.89	74.60 3.73 -32.04	74.60 3.91 -31.20	74.60 4.24 -27.06	74.60 4.11 -29.74	74.60 4.94 -25.51	43.63 4.00 -0.01
ARTHUR_KILL_2 23512	42.82 3.39 -0.01	36.72 2.62 -0.01	35.71 1.99 -0.01	34.45 1.67 -0.01	34.42 1.70 -0.01	36.24 2.18 -0.01	38.11 3.50 -0.01	51.47 4.19 -6.95	59.56 4.02 -15.77	62.78 4.42 -15.02	74.60 4.47 -26.74	74.60 4.48 -26.65	72.97 4.34 -25.20	77.68 4.13 -30.08	86.44 3.69 -43.49	93.09 3.65 -50.97	94.97 3.30 -56.91	88.26 3.30 -49.89	74.60 3.73 -32.04	74.60 3.91 -31.20	74.60 4.24 -27.06	74.60 4.11 -29.74	74.60 4.94 -25.51	43.63 4.00 -0.01
ARTHUR_KILL_3 23513	42.97 3.55 0.00	36.85 2.76 0.00	35.77 2.06 0.00	34.51 1.74 0.00	34.47 1.77 0.00	36.34 2.28 0.00	38.24 3.63 0.00	51.50 4.23 -6.95	59.60 4.06 -15.78	62.74 4.38 -15.02	74.52 4.38 -26.75	74.50 4.39 -26.64	72.97 4.34 -25.20	77.73 4.17 -30.08	86.53 3.77 -43.49	93.13 3.69 -50.98	95.01 3.34 -56.92	88.30 3.33 -49.90	74.61 3.73 -32.05	74.53 3.83 -31.21	74.61 4.24 -27.06	74.55 4.07 -29.73	74.50 4.86 -25.50	43.50 3.88 0.00
ASHOKAN____ 23654	42.89 3.47 0.00	36.78 2.69 0.00	35.87 2.16 0.00	34.61 1.84 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.52 3.91 0.00	49.96 5.04 -4.60	50.95 5.13 -6.05	56.64 5.94 -7.36	58.53 5.73 -9.41	61.16 5.91 -11.77	65.47 6.04 -16.00	69.44 6.04 -19.92	73.53 5.46 -28.80	77.80 5.58 -33.76	77.52 5.07 -37.70	73.09 4.98 -33.05	62.16 5.20 -18.13	59.79 5.25 -15.04	61.91 5.85 -12.77	57.66 5.46 -11.46	49.54 5.39 0.00	43.39 3.76 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.85 3.94 -9.15	58.71 4.25 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.64 4.04 -24.17	77.47 3.91 -30.08	72.92 3.53 -30.12	72.96 3.50 -31.00	72.97 3.16 -35.05	88.08 3.12 -49.89	69.74 3.53 -27.38	66.00 3.79 -22.72	66.65 4.07 -19.28	61.97 3.91 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	43.17 3.74 -0.01	37.06 2.97 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.35 3.74 -0.01	51.39 4.11 -6.95	52.85 3.94 -9.15	58.71 4.25 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	72.97 3.16 -35.05	88.08 3.12 -49.89	69.78 3.57 -27.38	66.00 3.79 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT2_1 24094	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT2_2 24095	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT2_3 24096	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT2_4 24097	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT3_1 24098	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01

ASTORIA_GT3_2 24099	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT3_3 24100	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT3_4 24101	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT4_1 24102	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT4_2 24103	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT4_3 24104	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ASTORIA_GT4_4 24105	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3

ASTORIA___3 23516	43.13 3.71 -0.01	36.99 2.90 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.65 1.93 -0.01	36.52 2.45 -0.01	38.38 3.77 -0.01	51.63 4.35 -6.95	65.15 4.22 -21.17	66.09 4.55 -18.20	66.90 4.56 -18.96	66.91 4.61 -18.83	72.03 4.43 -24.17	77.86 4.30 -30.08	86.61 3.85 -43.49	93.21 3.77 -50.98	95.08 3.41 -56.92	88.37 3.40 -49.90	70.01 3.81 -27.38	66.24 4.03 -22.72	66.91 4.33 -19.28	62.31 4.24 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
ASTORIA___4 23517	43.13 3.71 -0.01	36.99 2.90 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.65 1.93 -0.01	36.52 2.45 -0.01	38.38 3.77 -0.01	51.63 4.35 -6.95	65.15 4.22 -21.17	66.09 4.55 -18.20	66.90 4.56 -18.96	66.91 4.61 -18.83	72.03 4.43 -24.17	77.86 4.30 -30.08	86.61 3.85 -43.49	93.21 3.77 -50.98	95.08 3.41 -56.92	88.37 3.40 -49.90	70.01 3.81 -27.38	66.24 4.03 -22.72	66.91 4.33 -19.28	62.31 4.24 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
ASTORIA___5 23518	43.17 3.74 -0.01	37.09 3.00 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.39 4.11 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.86 4.25 -14.22	65.51 4.26 -17.78	71.68 4.08 -24.17	77.51 3.96 -30.08	72.96 3.57 -30.12	72.96 3.50 -31.00	73.00 3.20 -35.05	88.12 3.16 -49.89	69.78 3.57 -27.38	66.04 3.83 -22.72	66.69 4.11 -19.28	62.01 3.95 -17.31	48.88 4.72 -0.01	43.47 3.84 -0.01
ATHENS_STG_1 23668	41.19 1.77 0.00	35.52 1.43 0.00	34.73 1.01 0.00	33.59 0.82 0.00	33.53 0.82 0.00	35.18 1.12 0.00	36.37 1.76 0.00	39.17 2.02 3.17	37.58 1.99 4.17	40.43 2.17 5.08	39.06 2.17 6.49	37.57 2.22 8.12	34.61 2.22 11.04	31.91 2.17 13.74	21.36 1.96 19.87	17.06 1.88 23.29	10.42 1.67 26.01	13.95 1.68 22.80	28.15 1.83 12.51	31.01 1.90 10.38	36.61 2.12 8.81	34.67 1.83 7.91	46.71 2.56 0.00	41.72 2.10 0.00
ATHENS_STG_2 23670	41.19 1.77 0.00	35.52 1.43 0.00	34.73 1.01 0.00	33.59 0.82 0.00	33.53 0.82 0.00	35.18 1.12 0.00	36.37 1.76 0.00	39.17 2.02 3.17	37.58 1.99 4.17	40.43 2.17 5.08	39.06 2.17 6.49	37.57 2.22 8.12	34.61 2.22 11.04	31.91 2.17 13.74	21.36 1.96 19.87	17.06 1.88 23.29	10.42 1.67 26.01	13.95 1.68 22.80	28.15 1.83 12.51	31.01 1.90 10.38	36.61 2.12 8.81	34.67 1.83 7.91	46.71 2.56 0.00	41.72 2.10 0.00
ATHENS_STG_3 23677	41.19 1.77 0.00	35.52 1.43 0.00	34.73 1.01 0.00	33.59 0.82 0.00	33.53 0.82 0.00	35.18 1.12 0.00	36.37 1.76 0.00	39.17 2.02 3.17	37.58 1.99 4.17	40.43 2.17 5.08	39.06 2.17 6.49	37.57 2.22 8.12	34.61 2.22 11.04	31.91 2.17 13.74	21.36 1.96 19.87	17.06 1.88 23.29	10.42 1.67 26.01	13.95 1.68 22.80	28.15 1.83 12.51	31.01 1.90 10.38	36.61 2.12 8.81	34.67 1.83 7.91	46.71 2.56 0.00	41.72 2.10 0.00
BARRETT_IC_1 23704	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_10 23701	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_11 23702	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_12 23703	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_2 23705	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_3 23706	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_4 23707	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_5 23708	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_6 23709	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_7 23710	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71

BARRETT_IC_8 23711	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT_IC_9 23700	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT___1 23545	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BARRETT___2 23546	43.09 3.67 -0.01	36.82 2.73 -0.01	35.61 1.89 -0.01	34.22 1.44 -0.01	34.19 1.47 -0.01	36.14 2.08 -0.01	38.04 3.43 -0.01	50.89 3.63 -6.94	52.32 3.42 -9.13	58.09 3.64 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.57 4.00 -30.09	85.87 3.10 -43.50	92.49 3.04 -50.98	94.43 2.75 -56.93	87.79 2.81 -49.92	69.79 3.57 -27.38	65.89 3.67 -22.72	66.61 4.03 -19.29	61.51 3.46 -17.31	49.58 5.34 -0.09	50.77 4.44 -6.71
BEAVER RIVER___HYD 24048	40.21 0.79 0.00	34.53 0.44 0.00	34.22 0.51 0.00	33.26 0.49 0.00	33.23 0.52 0.00	34.67 0.61 0.00	35.30 0.69 0.00	41.41 1.09 0.00	41.12 1.35 0.00	44.95 1.60 0.00	45.04 1.65 0.00	45.17 1.70 0.00	45.08 1.65 0.00	44.87 1.39 0.00	40.17 0.90 0.00	39.35 0.88 0.00	35.52 0.76 0.00	35.91 0.84 0.00	39.96 1.13 0.00	40.72 1.22 0.00	44.81 1.52 0.00	42.13 1.39 0.00	45.03 0.88 0.00	40.26 0.63 0.00
BEEBEE_GT_13 23619	39.26 -0.16 0.00	33.75 -0.34 0.00	33.11 -0.61 0.00	32.18 -0.59 0.00	32.05 -0.65 0.00	33.82 -0.24 0.00	33.29 -1.31 0.00	38.79 -1.53 0.00	38.29 -1.47 0.00	42.00 -1.34 0.00	42.35 -1.04 0.00	42.74 -0.74 0.00	42.74 -0.69 0.00	43.08 -0.39 0.00	38.60 -0.67 0.00	38.00 -0.46 0.00	34.51 -0.24 0.00	34.58 -0.49 0.00	38.13 -0.70 0.00	38.31 -1.18 0.00	41.91 -1.39 0.00	40.21 -0.53 0.00	43.18 -0.97 0.00	38.59 -1.03 0.00
BETHLEHEM___GRP 23843	40.29 0.87 0.00	34.84 0.75 0.00	34.12 0.40 0.00	33.00 0.23 0.00	32.97 0.26 0.00	34.53 0.48 0.00	35.68 1.07 0.00	41.25 0.93 0.00	40.64 0.87 0.00	44.34 1.00 0.00	44.39 1.00 0.00	44.52 1.04 0.00	44.47 1.04 0.00	44.48 1.00 0.00	40.21 0.94 0.00	39.39 0.92 0.00	35.52 0.76 0.00	35.80 0.74 0.00	39.49 0.66 0.00	40.20 0.71 0.00	44.12 0.82 0.00	41.27 0.53 0.00	45.17 1.02 0.00	40.73 1.11 0.00
BETHLEHEM___GS1 323560	40.29 0.87 0.00	34.84 0.75 0.00	34.12 0.40 0.00	33.00 0.23 0.00	32.97 0.26 0.00	34.53 0.48 0.00	35.68 1.07 0.00	41.25 0.93 0.00	40.64 0.87 0.00	44.34 1.00 0.00	44.39 1.00 0.00	44.52 1.04 0.00	44.47 1.04 0.00	44.48 1.00 0.00	40.21 0.94 0.00	39.39 0.92 0.00	35.52 0.76 0.00	35.80 0.74 0.00	39.49 0.66 0.00	40.20 0.71 0.00	44.12 0.82 0.00	41.27 0.53 0.00	45.17 1.02 0.00	40.73 1.11 0.00
BETHLEHEM___GS2 323561	40.29 0.87 0.00	34.84 0.75 0.00	34.12 0.40 0.00	33.00 0.23 0.00	32.97 0.26 0.00	34.53 0.48 0.00	35.68 1.07 0.00	41.25 0.93 0.00	40.64 0.87 0.00	44.34 1.00 0.00	44.39 1.00 0.00	44.52 1.04 0.00	44.47 1.04 0.00	44.48 1.00 0.00	40.21 0.94 0.00	39.39 0.92 0.00	35.52 0.76 0.00	35.80 0.74 0.00	39.49 0.66 0.00	40.20 0.71 0.00	44.12 0.82 0.00	41.27 0.53 0.00	45.17 1.02 0.00	40.73 1.11 0.00
BETHLEHEM___GS3 323562	40.29 0.87 0.00	34.84 0.75 0.00	34.12 0.40 0.00	33.00 0.23 0.00	32.97 0.26 0.00	34.53 0.48 0.00	35.68 1.07 0.00	41.25 0.93 0.00	40.64 0.87 0.00	44.34 1.00 0.00	44.39 1.00 0.00	44.52 1.04 0.00	44.47 1.04 0.00	44.48 1.00 0.00	40.21 0.94 0.00	39.39 0.92 0.00	35.52 0.76 0.00	35.80 0.74 0.00	39.49 0.66 0.00	40.20 0.71 0.00	44.12 0.82 0.00	41.27 0.53 0.00	45.17 1.02 0.00	40.73 1.11 0.00
BETHLEHEM___STEEL 23779	37.57 -1.85 0.00	32.55 -1.53 0.00	31.86 -1.85 0.00	30.84 -1.93 0.00	30.65 -2.06 0.00	32.52 -1.53 0.00	30.69 -3.91 0.00	35.44 -4.88 0.00	34.48 -5.29 0.00	37.54 -5.81 0.00	37.88 -5.51 0.00	38.30 -5.17 0.00	38.09 -5.34 0.00	38.35 -5.13 0.00	34.51 -4.75 0.00	34.08 -4.38 0.00	31.10 -3.65 0.00	31.11 -3.96 0.00	34.52 -4.31 0.00	34.71 -4.78 0.00	37.89 -5.41 0.00	37.36 -3.38 0.00	40.31 -3.84 0.00	36.13 -3.49 0.00
BETHPAGE_CC_5 323564	43.28 3.86 0.00	36.95 2.86 0.00	35.67 1.96 0.00	34.28 1.51 0.00	34.25 1.54 0.00	36.20 2.15 0.00	38.17 3.56 0.00	50.97 3.71 -6.94	52.48 3.58 -9.13	58.31 3.86 -11.11	61.46 3.86 -14.21	65.16 3.91 -17.77	71.51 3.91 -24.17	77.83 4.26 -30.09	86.30 3.53 -43.50	92.91 3.46 -50.99	94.81 3.13 -56.93	88.21 3.23 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.68 3.63 -17.31	49.85 5.70 0.00	45.01 4.83 -0.56
BINGHAMTON___COGEN 23790	40.09 0.67 0.00	34.60 0.51 0.00	33.92 0.20 0.00	32.84 0.07 0.00	32.77 0.07 0.00	34.47 0.41 0.00	34.95 0.35 0.00	40.89 0.32 -0.24	40.32 0.24 -0.32	44.08 0.35 -0.39	44.27 0.39 -0.49	44.61 0.52 -0.62	44.70 0.43 -0.84	45.00 0.48 -1.04	41.09 0.31 -1.51	40.58 0.35 -1.77	37.11 0.38 -1.97	37.11 0.32 -1.73	40.13 0.35 -0.95	40.56 0.28 -0.79	44.36 0.39 -0.67	41.91 0.57 -0.60	44.72 0.57 0.00	40.02 0.40 0.00
BLACK RIVER___HYD 24047	40.64 1.22 0.00	34.84 0.75 0.00	34.42 0.71 0.00	33.46 0.69 0.00	33.43 0.72 0.00	34.98 0.92 0.00	35.68 1.07 0.00	41.85 1.53 0.00	41.60 1.83 0.00	45.55 2.21 0.00	45.69 2.30 0.00	45.82 2.35 0.00	45.78 2.35 0.00	45.61 2.13 0.00	40.72 1.45 0.00	39.92 1.46 0.00	36.00 1.25 0.00	36.40 1.33 0.00	40.54 1.71 0.00	41.27 1.78 0.00	45.46 2.16 0.00	42.74 2.00 0.00	45.56 1.41 0.00	40.61 0.99 0.00
BLISS_WT_PWR 323608	38.51 -0.91 0.00	33.27 -0.82 0.00	32.47 -1.25 0.00	31.39 -1.38 0.00	31.27 -1.44 0.00	33.27 -0.78 0.00	32.11 -2.49 0.00	35.69 -4.64 0.00	34.72 -5.05 0.00	37.75 -5.59 0.00	38.14 -5.25 0.00	38.65 -4.83 0.00	38.18 -5.26 0.00	38.39 -5.09 0.00	34.43 -4.83 0.00	34.00 -4.46 0.00	31.07 -3.68 0.00	31.04 -4.03 0.00	34.56 -4.27 0.00	34.67 -4.82 0.00	38.02 -5.28 0.00	37.32 -3.42 0.00	41.24 -2.91 0.00	37.36 -2.26 0.00
BLUE_CIRC_CHEM_DRP 24182	40.76 1.34 0.00	35.18 1.09 0.00	34.46 0.74 0.00	33.33 0.56 0.00	33.30 0.59 0.00	34.91 0.85 0.00	35.85 1.25 0.00	41.53 1.21 0.00	40.92 1.15 0.00	44.60 1.26 0.00	44.60 1.21 0.00	44.74 1.26 0.00	44.69 1.26 0.00	44.74 1.26 0.00	40.40 1.14 0.00	39.54 1.08 0.00	35.66 0.90 0.00	35.98 0.91 0.00	39.76 0.93 0.00	40.48 0.99 0.00	44.43 1.13 0.00	41.64 0.90 0.00	45.61 1.46 0.00	40.97 1.35 0.00

BOC_GAS_DRP 24189	40.60 1.18 0.00	35.08 0.99 0.00	34.39 0.67 0.00	33.26 0.49 0.00	33.20 0.49 0.00	34.81 0.75 0.00	35.85 1.25 0.00	41.32 1.21 0.22	40.64 1.15 0.28	44.26 1.26 0.35	44.16 1.21 0.44	44.18 1.26 0.55	43.94 1.26 0.75	43.76 1.22 0.93	39.01 1.10 1.35	37.96 1.08 1.58	33.89 0.90 1.77	34.43 0.91 1.55	38.91 0.93 0.85	39.77 0.99 0.71	43.83 1.13 0.60	41.10 0.90 0.54	45.61 1.46 0.00	40.97 1.35 0.00
BORALEX_4TH_BRANCH 23824	41.67 2.25 0.00	36.13 2.05 0.00	35.40 1.69 0.00	34.18 1.41 0.00	34.15 1.44 0.00	35.79 1.74 0.00	37.06 2.46 0.00	43.30 2.26 -0.72	42.94 2.23 -0.95	47.01 2.51 -1.15	47.24 2.39 -1.47	47.66 2.35 -1.84	48.28 2.35 -2.50	48.85 2.26 -3.11	45.85 2.08 -4.50	45.59 1.85 -5.28	42.17 1.53 -5.89	41.81 1.58 -5.16	43.41 1.75 -2.83	43.78 1.94 -2.35	47.46 2.16 -2.00	44.12 1.59 -1.79	46.36 2.21 0.00	42.08 2.46 0.00
BOWLINE___1 23526	42.46 3.04 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	50.65 3.71 -6.62	52.10 3.62 -8.71	57.92 3.99 -10.59	60.93 3.99 -13.55	64.46 4.04 -16.94	70.51 4.04 -23.04	76.15 4.00 -28.68	84.33 3.61 -41.46	90.59 3.54 -48.59	92.21 3.20 -54.26	85.86 3.23 -47.57	68.42 3.49 -26.09	64.74 3.59 -21.65	65.70 4.03 -18.38	60.94 3.71 -16.49	48.48 4.33 0.00	42.99 3.37 0.00
BOWLINE___2 23595	42.46 3.04 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	50.65 3.71 -6.62	52.10 3.62 -8.71	57.93 3.99 -10.59	60.93 3.99 -13.55	64.46 4.04 -16.94	70.51 4.04 -23.04	76.16 4.00 -28.68	84.34 3.61 -41.47	90.60 3.54 -48.60	92.22 3.20 -54.27	85.84 3.19 -47.58	68.43 3.49 -26.10	64.70 3.55 -21.66	65.71 4.03 -18.38	60.95 3.71 -16.50	48.48 4.33 0.00	42.95 3.33 0.00
BROOKHAVEN___DRP 24191	43.40 3.98 0.00	37.09 3.00 0.00	35.74 2.02 0.00	34.31 1.54 0.00	34.28 1.57 0.00	36.27 2.21 0.00	38.13 3.53 0.00	50.89 3.63 -6.94	52.40 3.50 -9.13	58.09 3.64 -11.11	61.46 3.86 -14.21	65.11 3.87 -17.77	71.55 3.95 -24.17	78.22 4.65 -30.09	86.57 3.81 -43.50	93.18 3.73 -50.98	95.02 3.34 -56.93	88.49 3.51 -49.92	70.45 4.23 -27.38	66.52 4.30 -22.72	67.31 4.72 -19.29	61.92 3.87 -17.31	50.11 5.96 0.01	44.60 4.79 -0.18
BROOKLYN_NAVY_YARD 23515	43.01 3.59 0.00	36.85 2.76 0.00	35.77 2.06 0.00	34.51 1.74 0.00	34.44 1.73 0.00	36.34 2.28 0.00	38.27 3.67 0.00	51.46 4.19 -6.94	53.00 4.10 -9.14	58.92 4.46 -11.11	62.07 4.47 -14.21	65.72 4.48 -17.77	71.99 4.39 -24.17	77.86 4.30 -30.08	73.20 3.81 -30.13	73.20 3.73 -31.01	73.18 3.37 -35.06	88.34 3.37 -49.90	69.97 3.77 -27.38	66.08 3.87 -22.72	66.87 4.29 -19.28	62.24 4.20 -17.30	49.09 4.94 0.00	43.58 3.96 0.00
BROOKLYN___ARMY_DRP 323595	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
BROOME___LFGE 323600	40.09 0.67 0.00	34.60 0.51 0.00	33.92 0.20 0.00	32.84 0.07 0.00	32.77 0.07 0.00	34.47 0.41 0.00	34.95 0.35 0.00	40.89 0.32 -0.24	40.32 0.24 -0.32	44.08 0.35 -0.39	44.27 0.39 -0.49	44.61 0.52 -0.62	44.70 0.43 -0.84	45.00 0.48 -1.04	41.09 0.31 -1.51	40.58 0.35 -1.77	37.11 0.38 -1.97	37.11 0.32 -1.73	40.13 0.35 -0.95	40.56 0.28 -0.79	44.36 0.39 -0.67	41.91 0.57 -0.60	44.72 0.57 0.00	40.02 0.40 0.00
BURROWS___LYONSDAL 23803	40.05 0.63 0.00	34.46 0.37 0.00	34.05 0.34 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.53 0.48 0.00	35.19 0.59 0.00	41.17 0.85 0.00	40.80 1.03 0.00	44.60 1.26 0.00	44.69 1.30 0.00	44.82 1.35 0.00	44.78 1.35 0.00	44.65 1.17 0.00	40.05 0.79 0.00	39.23 0.77 0.00	35.41 0.66 0.00	35.77 0.70 0.00	39.72 0.89 0.00	40.44 0.95 0.00	44.47 1.17 0.00	41.80 1.06 0.00	44.90 0.75 0.00	40.14 0.52 0.00
CAITHNESS_CC_1 323624	43.40 3.98 0.00	37.09 3.00 0.00	35.74 2.02 0.00	34.31 1.54 0.00	34.28 1.57 0.00	36.27 2.21 0.00	38.13 3.53 0.00	50.93 3.67 -6.94	52.40 3.50 -9.13	58.14 3.68 -11.11	61.46 3.86 -14.21	65.07 3.83 -17.77	71.55 3.95 -24.17	78.13 4.56 -30.09	86.53 3.77 -43.50	93.10 3.65 -50.98	94.95 3.27 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.48 4.27 -22.72	67.26 4.68 -19.29	61.84 3.79 -17.31	50.11 5.96 0.01	44.60 4.79 -0.18
CALPINE_BETH_PAGE_GT4 24209	43.40 3.98 0.00	37.05 2.97 0.00	35.77 2.06 0.00	34.38 1.61 0.00	34.34 1.64 0.00	36.30 2.25 0.00	38.24 3.63 0.00	51.13 3.87 -6.94	52.64 3.74 -9.13	58.44 3.99 -11.11	61.55 3.95 -14.21	65.29 4.04 -17.77	71.60 4.35 -24.17	77.92 4.35 -30.09	86.42 3.65 -43.50	93.03 3.58 -50.99	94.92 3.23 -56.93	88.28 3.30 -49.92	70.14 3.92 -27.38	66.20 3.99 -22.72	66.96 4.37 -19.29	61.80 3.75 -17.31	49.98 5.83 0.00	45.16 4.87 -0.67
CALPINE_BETH_PAGE_GT_4 323586	43.40 3.98 0.00	37.05 2.97 0.00	35.77 2.06 0.00	34.38 1.61 0.00	34.34 1.64 0.00	36.30 2.25 0.00	38.24 3.63 0.00	51.13 3.87 -6.94	52.64 3.74 -9.13	58.44 3.99 -11.11	61.55 3.95 -14.21	65.29 4.04 -17.77	71.60 4.35 -24.17	77.92 4.35 -30.09	86.42 3.65 -43.50	93.03 3.58 -50.99	94.92 3.23 -56.93	88.28 3.30 -49.92	70.14 3.92 -27.38	66.20 3.99 -22.72	66.96 4.37 -19.29	61.80 3.75 -17.31	49.98 5.83 0.00	45.16 4.87 -0.67
CALPINE_BP_GT1 23823	43.40 3.98 0.00	37.05 2.97 0.00	35.77 2.06 0.00	34.38 1.61 0.00	34.34 1.64 0.00	36.30 2.25 0.00	38.24 3.63 0.00	51.13 3.87 -6.94	52.64 3.74 -9.13	58.44 3.99 -11.11	61.55 3.95 -14.21	65.29 4.04 -17.77	71.60 4.35 -24.17	77.92 4.35 -30.09	86.42 3.65 -43.50	93.03 3.58 -50.99	94.92 3.23 -56.93	88.28 3.30 -49.92	70.14 3.92 -27.38	66.20 3.99 -22.72	66.96 4.37 -19.29	61.80 3.75 -17.31	49.98 5.83 0.00	45.16 4.87 -0.67
CALSPAN___DRP 24200	37.57 -1.85 0.00	32.55 -1.53 0.00	31.86 -1.85 0.00	30.84 -1.93 0.00	30.65 -2.06 0.00	32.52 -1.53 0.00	30.69 -3.91 0.00	35.44 -4.88 0.00	34.48 -5.29 0.00	37.54 -5.81 0.00	37.88 -5.51 0.00	38.30 -5.17 0.00	38.09 -5.34 0.00	38.35 -5.13 0.00	34.51 -4.75 0.00	34.08 -4.38 0.00	31.10 -3.65 0.00	31.11 -3.96 0.00	34.52 -4.31 0.00	34.71 -4.78 0.00	37.89 -5.41 0.00	37.36 -3.38 0.00	40.31 -3.84 0.00	36.13 -3.49 0.00
CANDIGU_WT_PWR 323617	39.22 -0.20 0.00	33.98 -0.10 0.00	33.17 -0.54 0.00	32.08 -0.69 0.00	31.99 -0.72 0.00	33.92 -0.14 0.00	33.01 -1.59 0.00	38.02 -2.30 0.00	37.18 -2.58 0.00	40.57 -2.77 0.00	40.83 -2.56 0.00	41.22 -2.26 0.00	40.96 -2.48 0.00	41.13 -2.35 0.00	36.91 -2.36 0.00	36.35 -2.12 0.00	33.22 -1.53 0.00	33.28 -1.79 0.00	36.81 -2.02 0.00	37.16 -2.33 0.00	40.79 -2.51 0.00	39.48 -1.26 0.00	42.52 -1.63 0.00	38.16 -1.47 0.00
CARR STREET_E_SYR 24060	39.22 -0.20 0.00	33.85 -0.24 0.00	33.31 -0.40 0.00	32.34 -0.43 0.00	32.28 -0.43 0.00	33.78 -0.27 0.00	34.22 -0.38 0.00	40.00 -0.32 0.00	39.53 -0.24 0.00	43.17 -0.17 0.00	43.26 -0.13 0.00	43.48 0.00 0.00	43.39 -0.04 0.00	43.52 0.04 0.00	39.15 -0.12 0.00	38.39 -0.08 0.00	34.72 -0.03 0.00	34.96 -0.11 0.00	38.72 -0.12 0.00	39.26 -0.24 0.00	43.04 -0.26 0.00	40.66 -0.08 0.00	43.93 -0.22 0.00	39.23 -0.40 0.00

CARTHAGE___PAPER 23857	40.49 1.06 0.00	34.73 0.65 0.00	34.35 0.64 0.00	33.39 0.62 0.00	33.36 0.65 0.00	34.87 0.82 0.00	35.54 0.93 0.00	41.69 1.37 0.00	41.44 1.67 0.00	45.34 1.99 0.00	45.47 2.08 0.00	45.61 2.13 0.00	45.52 2.08 0.00	45.35 1.87 0.00	40.52 1.26 0.00	39.73 1.27 0.00	35.83 1.08 0.00	36.23 1.16 0.00	40.31 1.48 0.00	41.07 1.58 0.00	45.25 1.95 0.00	42.53 1.79 0.00	45.39 1.24 0.00	40.49 0.87 0.00
CE_DUNWOOD___DRP 24194	42.65 3.23 0.00	36.61 2.52 0.00	35.60 1.89 0.00	34.34 1.57 0.00	34.28 1.57 0.00	36.13 2.08 0.00	37.96 3.36 0.00	51.16 3.91 -6.93	52.70 3.82 -9.12	58.59 4.16 -11.09	61.73 4.17 -14.18	65.47 4.26 -17.73	71.76 4.21 -24.11	77.71 4.22 -30.02	86.43 3.77 -43.40	93.02 3.69 -50.86	94.88 3.34 -56.79	88.19 3.33 -49.79	69.79 3.65 -27.31	65.91 3.75 -22.67	66.69 4.16 -19.24	61.88 3.87 -17.26	48.70 4.55 0.00	43.19 3.57 0.00
CE_MILLWOOD___DRP 24193	42.50 3.07 0.00	36.51 2.42 0.00	35.50 1.79 0.00	34.25 1.47 0.00	34.21 1.50 0.00	36.03 1.98 0.00	37.86 3.25 0.00	51.01 3.79 -6.89	52.54 3.70 -9.07	58.40 4.03 -11.03	61.53 4.04 -14.11	65.20 4.09 -17.64	71.50 4.08 -23.99	77.38 4.04 -29.86	86.09 3.65 -43.17	92.64 3.58 -50.60	94.49 3.23 -56.50	87.86 3.26 -49.53	69.54 3.53 -27.17	65.68 3.63 -22.55	66.46 4.03 -19.14	61.67 3.75 -17.18	48.52 4.37 0.00	43.07 3.45 0.00
CE_NYC2_DRP 24202	43.13 3.71 -0.01	37.03 2.93 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.65 1.93 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.67 4.40 -6.95	65.19 4.25 -21.17	66.13 4.59 -18.20	66.94 4.60 -18.96	66.95 4.65 -18.83	72.07 4.47 -24.17	77.91 4.35 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.41 3.44 -49.90	70.05 3.84 -27.38	66.28 4.07 -22.72	67.00 4.42 -19.28	62.35 4.28 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
CE_NYC_DRP 24195	43.01 3.59 0.00	36.88 2.80 0.00	35.87 2.16 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.31 3.70 0.00	51.58 4.31 -6.94	53.08 4.18 -9.14	59.01 4.55 -11.11	62.20 4.60 -14.21	65.90 4.65 -17.77	72.20 4.60 -24.17	78.04 4.48 -30.08	86.80 4.04 -43.49	93.40 3.96 -50.98	95.25 3.58 -56.92	88.51 3.54 -49.90	70.13 3.92 -27.37	66.24 4.03 -22.72	67.04 4.46 -19.28	62.28 4.24 -17.30	49.14 4.99 0.00	43.62 4.00 0.00
CHAFFEE___LFGE 323603	38.12 -1.30 0.00	32.96 -1.12 0.00	32.20 -1.52 0.00	31.16 -1.61 0.00	31.01 -1.70 0.00	32.93 -1.12 0.00	31.01 -3.60 0.00	35.73 -4.60 0.00	34.76 -5.01 0.00	37.80 -5.55 0.00	38.22 -5.16 0.00	38.69 -4.78 0.00	38.35 -5.08 0.00	38.65 -4.83 0.00	34.71 -4.55 0.00	34.31 -4.15 0.00	31.31 -3.44 0.00	31.32 -3.75 0.00	34.79 -4.04 0.00	34.95 -4.54 0.00	38.15 -5.15 0.00	37.65 -3.10 0.00	40.53 -3.62 0.00	36.41 -3.21 0.00
CHATEAUG_WT_PWR 323614	38.55 -0.87 0.00	33.37 -0.72 0.00	33.48 -0.24 0.00	32.71 -0.07 0.00	32.64 -0.07 0.00	33.68 -0.37 0.00	33.84 -0.76 0.00	39.84 -0.48 0.00	39.33 -0.44 0.00	42.82 -0.52 0.00	42.87 -0.52 0.00	42.78 -0.70 0.00	42.82 -0.61 0.00	42.52 -0.96 0.00	38.44 -0.82 0.00	37.66 -0.81 0.00	34.02 -0.73 0.00	34.47 -0.60 0.00	38.29 -0.54 0.00	38.94 -0.55 0.00	42.87 -0.43 0.00	40.17 -0.57 0.00	43.00 -1.15 0.00	38.71 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	38.44 -0.99 0.00	33.30 -0.78 0.00	33.41 -0.30 0.00	32.67 -0.10 0.00	32.58 -0.13 0.00	33.61 -0.44 0.00	33.74 -0.87 0.00	39.76 -0.56 0.00	39.25 -0.52 0.00	42.74 -0.61 0.00	42.78 -0.61 0.00	42.65 -0.83 0.00	42.69 -0.74 0.00	42.35 -1.13 0.00	38.36 -0.90 0.00	37.54 -0.92 0.00	33.95 -0.80 0.00	34.40 -0.67 0.00	38.17 -0.66 0.00	38.82 -0.67 0.00	42.78 -0.52 0.00	40.09 -0.65 0.00	42.87 -1.28 0.00	38.59 -1.03 0.00
CHAUTAUQUA___LFGE 323629	37.73 -1.70 0.00	32.62 -1.47 0.00	31.79 -1.92 0.00	30.74 -2.03 0.00	30.65 -2.06 0.00	32.56 -1.50 0.00	31.32 -3.29 0.00	35.65 -4.68 0.00	34.64 -5.13 0.00	37.71 -5.63 0.00	38.05 -5.34 0.00	38.52 -4.96 0.00	38.13 -5.30 0.00	38.30 -5.17 0.00	34.43 -4.83 0.00	34.04 -4.42 0.00	31.10 -3.65 0.00	31.11 -3.96 0.00	34.52 -4.31 0.00	34.71 -4.78 0.00	38.15 -5.15 0.00	37.32 -3.42 0.00	40.31 -3.84 0.00	36.45 -3.17 0.00
CH_MIDHUDSON___DRP 24192	42.34 2.92 0.00	36.41 2.32 0.00	35.43 1.72 0.00	34.21 1.44 0.00	34.15 1.44 0.00	35.96 1.91 0.00	37.79 3.18 0.00	49.52 3.71 -5.49	50.65 3.66 -7.23	56.16 4.03 -8.79	58.71 4.08 -11.24	61.66 4.13 -14.05	66.71 4.17 -19.11	71.40 4.13 -23.79	77.39 3.73 -34.39	82.43 3.65 -40.31	83.03 3.27 -45.01	77.83 3.30 -39.46	64.05 3.57 -21.65	61.13 3.67 -17.96	62.62 4.07 -15.25	58.17 3.75 -13.68	48.52 4.37 0.00	43.03 3.41 0.00
CH_MISC_IPPS 23765	42.34 2.92 0.00	36.41 2.32 0.00	35.47 1.75 0.00	34.21 1.44 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	49.88 3.55 -6.01	51.17 3.50 -7.91	56.82 3.86 -9.62	59.59 3.90 -12.30	62.81 3.96 -15.38	68.34 4.00 -20.91	73.51 4.00 -26.03	80.52 3.61 -37.64	86.12 3.54 -44.11	87.21 3.20 -49.26	81.44 3.19 -43.18	65.94 3.42 -23.69	62.63 3.48 -19.66	63.88 3.90 -16.69	59.30 3.59 -14.97	48.70 4.55 0.00	43.27 3.65 0.00
CH_RES_BVR_FALLS 23983	38.91 -0.51 0.00	33.71 -0.37 0.00	33.48 -0.24 0.00	32.61 -0.16 0.00	32.54 -0.16 0.00	33.82 -0.24 0.00	34.29 -0.31 0.00	40.16 -0.16 0.00	39.61 -0.16 0.00	43.17 -0.17 0.00	43.21 -0.17 0.00	43.30 -0.17 0.00	43.26 -0.17 0.00	43.30 -0.17 0.00	39.11 -0.16 0.00	38.31 -0.15 0.00	34.48 -0.28 0.00	34.82 -0.25 0.00	38.56 -0.27 0.00	39.22 -0.28 0.00	43.04 -0.26 0.00	40.46 -0.29 0.00	43.75 -0.40 0.00	39.30 -0.32 0.00
CH_RES_NIAGARA 23895	37.29 -2.13 0.00	32.42 -1.67 0.00	31.76 -1.96 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.24 -4.36 0.00	35.08 -5.24 0.00	34.12 -5.65 0.00	37.10 -6.24 0.00	37.44 -5.94 0.00	37.82 -5.65 0.00	37.70 -5.73 0.00	38.00 -5.48 0.00	34.24 -5.03 0.00	33.81 -4.65 0.00	30.83 -3.93 0.00	30.86 -4.21 0.00	34.21 -4.62 0.00	34.40 -5.09 0.00	37.45 -5.85 0.00	37.12 -3.63 0.00	40.13 -4.02 0.00	35.82 -3.80 0.00
CH_RES_SYRACUSE 23985	39.18 -0.24 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.41 -0.36 0.00	32.32 -0.39 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.49 -0.28 0.00	43.13 -0.22 0.00	43.21 -0.17 0.00	43.39 -0.09 0.00	43.30 -0.13 0.00	43.43 -0.04 0.00	39.07 -0.20 0.00	38.31 -0.15 0.00	34.68 -0.07 0.00	34.96 -0.11 0.00	38.68 -0.16 0.00	39.26 -0.24 0.00	43.00 -0.30 0.00	40.62 -0.12 0.00	43.89 -0.26 0.00	39.19 -0.44 0.00
CLINTON_WT_PWR 323605	38.55 -0.87 0.00	33.37 -0.72 0.00	33.48 -0.24 0.00	32.71 -0.07 0.00	32.64 -0.07 0.00	33.68 -0.37 0.00	33.84 -0.76 0.00	39.84 -0.48 0.00	39.33 -0.44 0.00	42.82 -0.52 0.00	42.87 -0.52 0.00	42.78 -0.70 0.00	42.82 -0.61 0.00	42.52 -0.96 0.00	38.44 -0.82 0.00	37.66 -0.81 0.00	34.02 -0.73 0.00	34.47 -0.60 0.00	38.29 -0.54 0.00	38.94 -0.55 0.00	42.87 -0.43 0.00	40.17 -0.57 0.00	43.00 -1.15 0.00	38.71 -0.91 0.00
CLINTON___LFGE 323618	38.51 -0.91 0.00	33.30 -0.78 0.00	33.41 -0.30 0.00	32.67 -0.10 0.00	32.58 -0.13 0.00	33.68 -0.37 0.00	33.77 -0.83 0.00	39.96 -0.36 0.00	39.41 -0.36 0.00	42.91 -0.43 0.00	43.04 -0.35 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.48 -1.00 0.00	38.44 -0.82 0.00	37.62 -0.85 0.00	34.02 -0.73 0.00	34.51 -0.56 0.00	38.33 -0.50 0.00	38.98 -0.51 0.00	43.04 -0.26 0.00	40.33 -0.41 0.00	42.96 -1.19 0.00	38.63 -0.99 0.00

COLONIE_LFGE__ 323577	41.51 2.09 0.00	35.93 1.84 0.00	35.16 1.45 0.00	34.02 1.25 0.00	33.95 1.24 0.00	35.62 1.57 0.00	36.78 2.18 0.00	42.76 2.02 -0.42	42.30 1.99 -0.55	46.22 2.21 -0.67	46.37 2.13 -0.86	46.72 2.17 -1.07	47.06 2.17 -1.45	47.37 2.09 -1.81	43.81 1.92 -2.62	43.34 1.81 -3.07	39.71 1.53 -3.43	39.61 1.54 -3.00	42.11 1.63 -1.65	42.60 1.74 -1.37	46.41 1.95 -1.16	43.29 1.51 -1.04	46.18 2.03 0.00	41.96 2.34 0.00
CORNELL____ 23752	37.25 -2.17 0.00	33.47 -0.61 0.00	32.37 -1.35 0.00	31.72 -1.05 0.00	31.69 -1.01 0.00	32.80 -1.26 0.00	32.49 -2.11 0.00	37.82 -2.50 0.00	37.50 -2.27 0.00	41.13 -2.21 0.00	41.35 -2.04 0.00	41.65 -1.83 0.00	41.52 -1.91 0.00	41.69 -1.78 0.00	37.18 -2.08 0.00	36.54 -1.92 0.00	34.13 -0.63 0.00	33.91 -1.16 0.00	36.97 -1.86 0.00	37.36 -2.13 0.00	40.96 -2.34 0.00	38.83 -1.91 0.00	41.46 -2.69 0.00	36.77 -2.85 0.00
COXSACKIE__GT 23611	42.57 3.15 0.00	36.58 2.49 0.00	35.74 2.02 0.00	34.47 1.70 0.00	34.41 1.70 0.00	36.24 2.18 0.00	38.03 3.43 0.00	48.39 4.35 -3.71	49.02 4.37 -4.88	54.22 4.94 -5.94	55.84 4.86 -7.59	57.93 4.96 -9.49	61.42 5.08 -12.91	64.63 5.09 -16.07	67.13 4.63 -23.24	70.27 4.58 -27.23	69.26 4.10 -30.41	65.83 4.10 -26.66	57.77 4.31 -14.62	55.97 4.34 -12.14	58.45 4.85 -10.30	54.47 4.48 -9.24	48.87 4.72 0.00	42.95 3.33 0.00
CRESCENT__HYD 24018	41.51 2.09 0.00	35.93 1.84 0.00	35.16 1.45 0.00	34.02 1.25 0.00	33.95 1.24 0.00	35.62 1.57 0.00	36.78 2.18 0.00	42.76 2.02 -0.42	42.30 1.99 -0.55	46.22 2.21 -0.67	46.37 2.13 -0.86	46.72 2.17 -1.07	47.06 2.17 -1.45	47.37 2.09 -1.81	43.81 1.92 -2.62	43.34 1.81 -3.07	39.71 1.53 -3.43	39.61 1.54 -3.00	42.11 1.63 -1.65	42.60 1.74 -1.37	46.41 1.95 -1.16	43.29 1.51 -1.04	46.18 2.03 0.00	41.96 2.34 0.00
CRUCIBLE_METL_DRP 24180	39.18 -0.24 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.41 -0.36 0.00	32.32 -0.39 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.49 -0.28 0.00	43.13 -0.22 0.00	43.21 -0.17 0.00	43.39 -0.09 0.00	43.30 -0.13 0.00	43.43 -0.04 0.00	39.07 -0.20 0.00	38.31 -0.15 0.00	34.68 -0.07 0.00	34.96 -0.11 0.00	38.68 -0.16 0.00	39.26 -0.24 0.00	43.00 -0.30 0.00	40.62 -0.12 0.00	43.89 -0.26 0.00	39.19 -0.44 0.00
DANC__LFGE 323619	40.64 1.22 0.00	34.84 0.75 0.00	34.42 0.71 0.00	33.46 0.69 0.00	33.43 0.72 0.00	34.98 0.92 0.00	35.68 1.07 0.00	41.85 1.53 0.00	41.60 1.83 0.00	45.55 2.21 0.00	45.69 2.30 0.00	45.82 2.35 0.00	45.78 2.35 0.00	45.61 2.13 0.00	40.72 1.45 0.00	39.92 1.46 0.00	36.00 1.25 0.00	36.40 1.33 0.00	40.54 1.71 0.00	41.27 1.78 0.00	45.46 2.16 0.00	42.74 2.00 0.00	45.56 1.41 0.00	40.61 0.99 0.00
DANSKAMMER__1 23586	42.34 2.92 0.00	36.41 2.32 0.00	35.47 1.75 0.00	34.21 1.44 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	49.88 3.55 -6.01	51.17 3.50 -7.91	56.82 3.86 -9.62	59.59 3.90 -12.30	62.81 3.96 -15.38	68.34 4.00 -20.91	73.51 4.00 -26.03	80.52 3.61 -37.64	86.12 3.54 -44.11	87.21 3.20 -49.26	81.44 3.19 -43.18	65.94 3.42 -23.69	62.63 3.48 -19.66	63.88 3.90 -16.69	59.30 3.59 -14.97	48.70 4.55 0.00	43.27 3.65 0.00
DANSKAMMER__2 23589	42.34 2.92 0.00	36.41 2.32 0.00	35.47 1.75 0.00	34.21 1.44 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	49.88 3.55 -6.01	51.17 3.50 -7.91	56.82 3.86 -9.62	59.59 3.90 -12.30	62.81 3.96 -15.38	68.34 4.00 -20.91	73.51 4.00 -26.03	80.52 3.61 -37.64	86.12 3.54 -44.11	87.21 3.20 -49.26	81.44 3.19 -43.18	65.94 3.42 -23.69	62.63 3.48 -19.66	63.88 3.90 -16.69	59.30 3.59 -14.97	48.70 4.55 0.00	43.27 3.65 0.00
DANSKAMMER__3 23590	42.34 2.92 0.00	36.41 2.32 0.00	35.47 1.75 0.00	34.21 1.44 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	49.88 3.55 -6.01	51.17 3.50 -7.91	56.82 3.86 -9.62	59.59 3.90 -12.30	62.81 3.96 -15.38	68.34 4.00 -20.91	73.51 4.00 -26.03	80.52 3.61 -37.64	86.12 3.54 -44.11	87.21 3.20 -49.26	81.44 3.19 -43.18	65.94 3.42 -23.69	62.63 3.48 -19.66	63.88 3.90 -16.69	59.30 3.59 -14.97	48.70 4.55 0.00	43.27 3.65 0.00
DANSKAMMER__4 23591	42.34 2.92 0.00	36.41 2.32 0.00	35.47 1.75 0.00	34.21 1.44 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	49.88 3.55 -6.01	51.17 3.50 -7.91	56.82 3.86 -9.62	59.59 3.90 -12.30	62.81 3.96 -15.38	68.34 4.00 -20.91	73.51 4.00 -26.03	80.52 3.61 -37.64	86.12 3.54 -44.11	87.21 3.20 -49.26	81.44 3.19 -43.18	65.94 3.42 -23.69	62.63 3.48 -19.66	63.88 3.90 -16.69	59.30 3.59 -14.97	48.70 4.55 0.00	43.27 3.65 0.00
DANSKAMMER__DIESEL 23592	42.34 2.92 0.00	36.41 2.32 0.00	35.47 1.75 0.00	34.21 1.44 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.79 3.18 0.00	49.88 3.55 -6.01	51.17 3.50 -7.91	56.82 3.86 -9.62	59.59 3.90 -12.30	62.81 3.96 -15.38	68.34 4.00 -20.91	73.51 4.00 -26.03	80.52 3.61 -37.64	86.12 3.54 -44.11	87.21 3.20 -49.26	81.44 3.19 -43.18	65.94 3.42 -23.69	62.63 3.48 -19.66	63.88 3.90 -16.69	59.30 3.59 -14.97	48.70 4.55 0.00	43.27 3.65 0.00
DASHVILLE__HYD 23610	41.67 2.25 0.00	35.79 1.70 0.00	34.79 1.08 0.00	33.59 0.82 0.00	33.53 0.82 0.00	35.35 1.29 0.00	37.48 2.87 0.00	49.01 3.31 -5.38	50.14 3.30 -7.08	55.63 3.68 -8.60	58.21 3.82 -11.01	61.15 3.91 -13.76	66.05 3.91 -18.71	70.68 3.91 -23.30	76.44 3.49 -33.68	81.36 3.42 -39.47	81.92 3.09 -44.08	76.80 3.09 -38.64	63.41 3.38 -21.20	60.52 3.44 -17.59	62.08 3.85 -14.93	57.69 3.54 -13.40	47.90 3.75 0.00	42.55 2.93 0.00
DELAWARE__LFGE 323621	40.76 1.34 0.00	35.11 1.02 0.00	34.42 0.71 0.00	33.33 0.56 0.00	33.30 0.59 0.00	34.94 0.89 0.00	35.95 1.35 0.00	42.25 1.57 -0.35	41.78 1.55 -0.46	45.64 1.73 -0.56	45.84 1.74 -0.72	46.20 1.83 -0.90	46.43 1.78 -1.22	46.78 1.78 -1.52	42.96 1.49 -2.20	42.50 1.46 -2.58	38.95 1.32 -2.88	38.89 1.30 -2.52	41.65 1.44 -1.38	42.10 1.46 -1.15	45.96 1.69 -0.98	43.17 1.55 -0.88	45.96 1.81 0.00	41.05 1.43 0.00
DOGLEVILLE__HYD 23807	41.98 2.56 0.00	36.23 2.15 0.00	35.74 2.02 0.00	34.67 1.90 0.00	34.64 1.93 0.00	36.17 2.11 0.00	36.78 2.18 0.00	42.82 2.50 0.00	42.23 2.47 0.00	46.03 2.69 0.00	46.08 2.69 0.00	46.26 2.78 0.00	46.21 2.78 0.00	46.30 2.83 0.00	41.74 2.47 0.00	40.89 2.42 0.00	36.94 2.19 0.00	37.24 2.17 0.00	41.24 2.41 0.00	41.94 2.45 0.00	46.03 2.73 0.00	43.35 2.61 0.00	46.93 2.78 0.00	42.12 2.50 0.00
DUNKIRK__1 23563	37.61 -1.81 0.00	32.52 -1.57 0.00	31.69 -2.02 0.00	30.64 -2.13 0.00	30.52 -2.19 0.00	32.46 -1.60 0.00	31.14 -3.46 0.00	35.52 -4.80 0.00	34.52 -5.25 0.00	37.58 -5.76 0.00	37.92 -5.47 0.00	38.35 -5.13 0.00	38.00 -5.43 0.00	38.17 -5.30 0.00	34.32 -4.95 0.00	33.92 -4.54 0.00	31.00 -3.75 0.00	31.00 -4.07 0.00	34.40 -4.43 0.00	34.60 -4.90 0.00	38.02 -5.28 0.00	37.20 -3.54 0.00	40.18 -3.97 0.00	36.29 -3.33 0.00
DUNKIRK__2 23564	37.61 -1.81 0.00	32.52 -1.57 0.00	31.69 -2.02 0.00	30.64 -2.13 0.00	30.52 -2.19 0.00	32.46 -1.60 0.00	31.14 -3.46 0.00	35.52 -4.80 0.00	34.52 -5.25 0.00	37.58 -5.76 0.00	37.92 -5.47 0.00	38.35 -5.13 0.00	38.00 -5.43 0.00	38.17 -5.30 0.00	34.32 -4.95 0.00	33.92 -4.54 0.00	31.00 -3.75 0.00	31.00 -4.07 0.00	34.40 -4.43 0.00	34.60 -4.90 0.00	38.02 -5.28 0.00	37.20 -3.54 0.00	40.18 -3.97 0.00	36.29 -3.33 0.00

DUNKIRK___3 23565	37.57 -1.85 0.00	32.52 -1.57 0.00	31.69 -2.02 0.00	30.64 -2.13 0.00	30.55 -2.16 0.00	32.46 -1.60 0.00	31.07 -3.53 0.00	35.52 -4.80 0.00	34.52 -5.25 0.00	37.58 -5.76 0.00	37.88 -5.51 0.00	38.30 -5.17 0.00	38.00 -5.43 0.00	38.17 -5.30 0.00	34.32 -4.95 0.00	33.92 -4.54 0.00	31.00 -3.75 0.00	31.04 -4.03 0.00	34.40 -4.43 0.00	34.60 -4.90 0.00	37.97 -5.33 0.00	37.20 -3.54 0.00	40.18 -3.97 0.00	36.29 -3.33 0.00
DUNKIRK___4 23566	37.57 -1.85 0.00	32.52 -1.57 0.00	31.69 -2.02 0.00	30.64 -2.13 0.00	30.55 -2.16 0.00	32.46 -1.60 0.00	31.07 -3.53 0.00	35.52 -4.80 0.00	34.52 -5.25 0.00	37.58 -5.76 0.00	37.88 -5.51 0.00	38.30 -5.17 0.00	38.00 -5.43 0.00	38.17 -5.30 0.00	34.32 -4.95 0.00	33.92 -4.54 0.00	31.00 -3.75 0.00	31.04 -4.03 0.00	34.40 -4.43 0.00	34.60 -4.90 0.00	37.97 -5.33 0.00	37.20 -3.54 0.00	40.18 -3.97 0.00	36.29 -3.33 0.00
EAST HAMPTON___GT 23717	45.49 6.07 0.00	38.79 4.70 0.00	37.29 3.57 0.00	35.75 2.98 0.00	35.72 3.01 0.00	37.87 3.81 0.00	39.90 5.29 0.00	53.11 5.85 -6.94	54.86 5.96 -9.13	59.78 5.33 -11.11	63.32 5.73 -14.21	67.16 5.91 -17.77	73.77 6.17 -24.17	81.92 8.35 -30.09	89.91 7.15 -43.50	96.49 7.04 -50.98	98.01 6.33 -56.93	91.58 6.59 -49.92	73.86 7.65 -27.38	69.96 7.74 -22.72	70.99 8.40 -19.29	65.18 7.13 -17.31	53.06 8.92 0.01	46.82 7.01 -0.18
EAST RIVER___6 23660	43.01 3.59 0.00	36.88 2.80 0.00	35.80 2.09 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.37 2.32 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.16 4.56 -14.21	65.85 4.61 -17.77	72.16 4.56 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.13 3.92 -27.38	66.24 4.03 -22.72	67.00 4.42 -19.28	62.20 4.16 -17.30	49.14 4.99 0.00	43.58 3.96 0.00
EAST RIVER___7 23524	43.01 3.59 0.00	36.88 2.80 0.00	35.80 2.09 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.37 2.32 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.16 4.56 -14.21	65.85 4.61 -17.77	72.16 4.56 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.13 3.92 -27.38	66.24 4.03 -22.72	67.00 4.42 -19.28	62.20 4.16 -17.30	49.14 4.99 0.00	43.58 3.96 0.00
EAST_HAMPTON___DIESEL 23722	45.49 6.07 0.00	38.79 4.70 0.00	37.29 3.57 0.00	35.75 2.98 0.00	35.72 3.01 0.00	37.87 3.81 0.00	39.90 5.29 0.00	53.11 5.85 -6.94	54.86 5.96 -9.13	59.78 5.33 -11.11	63.32 5.73 -14.21	67.16 5.91 -17.77	73.77 6.17 -24.17	81.92 8.35 -30.09	89.91 7.15 -43.50	96.49 7.04 -50.98	98.01 6.33 -56.93	91.58 6.59 -49.92	73.86 7.65 -27.38	69.96 7.74 -22.72	70.99 8.40 -19.29	65.18 7.13 -17.31	53.06 8.92 0.01	46.82 7.01 -0.18
EAST_RIVER___1 323558	43.01 3.59 0.00	36.88 2.80 0.00	35.87 2.16 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.31 3.70 0.00	51.58 4.31 -6.94	53.08 4.18 -9.14	59.01 4.55 -11.11	62.20 4.60 -14.21	65.90 4.65 -17.77	72.20 4.60 -24.17	78.04 4.48 -30.08	86.80 4.04 -43.49	93.40 3.96 -50.98	95.25 3.58 -56.92	88.51 3.54 -49.90	70.13 3.92 -27.37	66.24 4.03 -22.72	67.04 4.46 -19.28	62.28 4.24 -17.30	49.14 4.99 0.00	43.62 4.00 0.00
EAST_RIVER___2 323559	43.01 3.59 0.00	36.88 2.80 0.00	35.80 2.09 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.37 2.32 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.16 4.56 -14.21	65.85 4.61 -17.77	72.16 4.56 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.13 3.92 -27.38	66.24 4.03 -22.72	67.00 4.42 -19.28	62.20 4.16 -17.30	49.14 4.99 0.00	43.58 3.96 0.00
EAST___DELAWARE_HYD 23607	41.63 2.21 0.00	35.79 1.70 0.00	35.03 1.31 0.00	33.85 1.08 0.00	33.79 1.08 0.00	35.45 1.40 0.00	36.89 2.28 0.00	47.53 2.62 -4.58	48.38 2.58 -6.03	53.41 2.73 -7.33	55.46 2.69 -9.38	57.99 2.78 -11.73	62.25 2.87 -15.95	66.24 2.91 -19.85	70.64 2.67 -28.70	74.72 2.62 -33.64	74.68 2.36 -37.56	70.52 2.52 -32.93	59.73 2.83 -18.07	57.37 2.88 -14.99	59.23 3.20 -12.72	55.18 3.01 -11.42	47.51 3.36 0.00	41.92 2.30 0.00
ELEC_TRO_TEK 24086	42.77 3.35 0.00	36.54 2.45 0.00	35.33 1.62 0.00	33.98 1.21 0.00	33.95 1.24 0.00	35.86 1.80 0.00	37.79 3.18 0.00	50.69 3.43 -6.94	52.20 3.30 -9.13	58.01 3.55 -11.11	61.24 3.64 -14.21	64.94 3.70 -17.77	71.29 3.69 -24.17	77.48 3.91 -30.09	86.06 3.30 -43.50	92.68 3.23 -50.99	94.61 2.92 -56.93	87.93 2.95 -49.92	69.71 3.49 -27.38	65.77 3.55 -22.72	66.53 3.94 -19.29	61.43 3.38 -17.31	49.23 5.08 0.00	44.60 4.20 -0.78
ELLENBURG_WT_PWR 323604	38.55 -0.87 0.00	33.37 -0.72 0.00	33.48 -0.24 0.00	32.71 -0.07 0.00	32.64 -0.07 0.00	33.68 -0.37 0.00	33.84 -0.76 0.00	39.84 -0.48 0.00	39.33 -0.44 0.00	42.82 -0.52 0.00	42.87 -0.52 0.00	42.78 -0.70 0.00	42.82 -0.61 0.00	42.52 -0.96 0.00	38.44 -0.82 0.00	37.66 -0.81 0.00	34.02 -0.73 0.00	34.47 -0.60 0.00	38.29 -0.54 0.00	38.94 -0.55 0.00	42.87 -0.43 0.00	40.17 -0.57 0.00	43.00 -1.15 0.00	38.71 -0.91 0.00
EMPIRE_CC_1 323656	41.04 1.62 0.00	35.48 1.40 0.00	34.76 1.05 0.00	33.62 0.85 0.00	33.56 0.85 0.00	35.18 1.12 0.00	36.37 1.76 0.00	42.02 1.69 0.00	41.44 1.67 0.00	45.21 1.86 0.00	45.21 1.82 0.00	45.30 1.83 0.00	45.26 1.82 0.00	45.26 1.78 0.00	40.87 1.61 0.00	39.96 1.50 0.00	36.00 1.25 0.00	36.33 1.26 0.00	40.19 1.36 0.00	40.95 1.46 0.00	44.94 1.65 0.00	42.01 1.26 0.00	45.96 1.81 0.00	41.44 1.82 0.00
EMPIRE_CC_2 323658	41.04 1.62 0.00	35.48 1.40 0.00	34.76 1.05 0.00	33.62 0.85 0.00	33.56 0.85 0.00	35.18 1.12 0.00	36.37 1.76 0.00	42.02 1.69 0.00	41.44 1.67 0.00	45.21 1.86 0.00	45.21 1.82 0.00	45.30 1.83 0.00	45.26 1.82 0.00	45.26 1.78 0.00	40.87 1.61 0.00	39.96 1.50 0.00	36.00 1.25 0.00	36.33 1.26 0.00	40.19 1.36 0.00	40.95 1.46 0.00	44.94 1.65 0.00	42.01 1.26 0.00	45.96 1.81 0.00	41.44 1.82 0.00
E_CANADA_CAP_HY 24051	40.33 0.91 0.00	34.80 0.72 0.00	34.09 0.37 0.00	33.00 0.23 0.00	33.00 0.29 0.00	34.74 0.68 0.00	35.99 1.38 0.00	41.86 1.29 -0.25	41.41 1.31 -0.33	45.26 1.52 -0.40	45.42 1.52 -0.51	45.68 1.57 -0.64	45.86 1.56 -0.87	46.03 1.48 -1.08	42.12 1.30 -1.56	41.48 1.19 -1.83	37.84 1.04 -2.04	37.87 1.02 -1.79	40.75 0.93 -0.98	41.18 0.87 -0.81	44.99 1.00 -0.69	42.18 0.81 -0.62	44.94 0.79 0.00	40.69 1.07 0.00
E_CANADA_MHWK_HY 24050	41.98 2.56 0.00	36.23 2.15 0.00	35.74 2.02 0.00	34.67 1.90 0.00	34.64 1.93 0.00	36.17 2.11 0.00	36.78 2.18 0.00	42.82 2.50 0.00	42.23 2.47 0.00	46.03 2.69 0.00	46.08 2.69 0.00	46.26 2.78 0.00	46.21 2.78 0.00	46.30 2.83 0.00	41.74 2.47 0.00	40.89 2.42 0.00	36.94 2.19 0.00	37.24 2.17 0.00	41.24 2.41 0.00	41.94 2.45 0.00	46.03 2.73 0.00	43.35 2.61 0.00	46.93 2.78 0.00	42.12 2.50 0.00
E_FISHKILL___LBMP 23776	42.26 2.84 0.00	36.30 2.22 0.00	35.37 1.65 0.00	34.15 1.38 0.00	34.08 1.37 0.00	35.90 1.84 0.00	37.62 3.01 0.00	50.93 3.51 -7.10	52.53 3.42 -9.35	58.44 3.73 -11.37	61.70 3.77 -14.54	65.48 3.83 -18.17	71.97 3.82 -24.72	78.03 3.78 -30.77	87.17 3.42 -44.49	93.91 3.31 -52.14	95.93 2.95 -58.22	89.09 2.98 -51.04	70.09 3.26 -28.00	66.08 3.36 -23.23	66.74 3.72 -19.72	61.86 3.42 -17.70	48.17 4.02 0.00	42.79 3.17 0.00

FAR ROCKAWAY___4 23548	43.76 4.34 -0.01	37.37 3.27 -0.01	36.11 2.39 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.65 2.59 -0.01	38.35 3.74 -0.01	51.29 4.03 -6.94	52.76 3.86 -9.13	58.44 3.99 -11.11	61.20 3.60 -14.21	64.90 3.65 -17.77	71.25 3.65 -24.17	77.57 4.00 -30.09	85.91 3.14 -43.50	92.56 3.12 -50.99	94.50 2.82 -56.93	87.86 2.88 -49.92	69.83 3.61 -27.38	65.93 3.71 -22.72	66.66 4.07 -19.29	61.55 3.50 -17.31	50.31 6.09 -0.07	50.29 5.31 -5.36
FARRAGUT___LBMP 323566	42.97 3.55 0.00	36.85 2.76 0.00	35.84 2.12 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.11 4.51 -14.21	65.81 4.56 -17.77	72.07 4.47 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.05 3.84 -27.38	66.20 3.99 -22.72	66.95 4.37 -19.28	62.20 4.16 -17.30	49.09 4.94 0.00	43.54 3.92 0.00
FENNER___WINDPWR 24204	40.29 0.87 0.00	34.70 0.61 0.00	34.19 0.47 0.00	33.16 0.39 0.00	33.13 0.43 0.00	34.70 0.65 0.00	35.33 0.73 0.00	41.33 1.01 0.00	40.92 1.15 0.00	44.73 1.39 0.00	44.82 1.43 0.00	45.04 1.57 0.00	44.95 1.52 0.00	45.00 1.52 0.00	40.36 1.10 0.00	39.58 1.12 0.00	35.73 0.97 0.00	36.05 0.98 0.00	39.96 1.13 0.00	40.60 1.11 0.00	44.56 1.26 0.00	41.96 1.22 0.00	45.17 1.02 0.00	40.29 0.67 0.00
FIBERTEK___ENERGY 23856	39.18 -0.24 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.41 -0.36 0.00	32.32 -0.39 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.49 -0.28 0.00	43.13 -0.22 0.00	43.21 -0.17 0.00	43.39 -0.09 0.00	43.30 -0.13 0.00	43.43 -0.04 0.00	39.07 -0.20 0.00	38.31 -0.15 0.00	34.68 -0.07 0.00	34.96 -0.11 0.00	38.68 -0.16 0.00	39.26 -0.24 0.00	43.00 -0.30 0.00	40.62 -0.12 0.00	43.89 -0.26 0.00	39.19 -0.44 0.00
FITZPATRICK___ 23598	38.40 -1.02 0.00	33.20 -0.89 0.00	32.74 -0.98 0.00	31.79 -0.98 0.00	31.73 -0.98 0.00	33.14 -0.92 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.57 -1.19 0.00	42.09 -1.26 0.00	42.17 -1.21 0.00	42.30 -1.17 0.00	42.26 -1.17 0.00	42.35 -1.13 0.00	38.16 -1.10 0.00	37.42 -1.04 0.00	33.85 -0.90 0.00	34.12 -0.95 0.00	37.78 -1.05 0.00	38.35 -1.15 0.00	42.04 -1.26 0.00	39.68 -1.06 0.00	42.96 -1.19 0.00	38.47 -1.15 0.00
FORT ORANGE___ 23900	40.88 1.46 0.00	35.31 1.23 0.00	34.56 0.84 0.00	33.43 0.66 0.00	33.36 0.65 0.00	35.01 0.95 0.00	36.20 1.59 0.00	42.64 1.57 -0.75	42.26 1.51 -0.98	46.23 1.69 -1.20	46.61 1.69 -1.53	47.13 1.74 -1.91	47.81 1.78 -2.60	48.45 1.74 -3.24	45.52 1.57 -4.68	45.49 1.54 -5.49	42.20 1.32 -6.13	41.74 1.30 -5.37	43.06 1.28 -2.95	43.32 1.38 -2.45	46.89 1.52 -2.08	43.79 1.18 -1.86	45.87 1.72 0.00	41.32 1.70 0.00
FORT_DRUM_COGEN 23780	40.60 1.18 0.00	34.84 0.75 0.00	34.42 0.71 0.00	33.46 0.69 0.00	33.43 0.72 0.00	34.98 0.92 0.00	35.68 1.07 0.00	41.85 1.53 0.00	41.60 1.83 0.00	45.55 2.21 0.00	45.64 2.26 0.00	45.82 2.35 0.00	45.73 2.30 0.00	45.56 2.09 0.00	40.68 1.41 0.00	39.89 1.42 0.00	35.97 1.22 0.00	36.40 1.33 0.00	40.50 1.67 0.00	41.27 1.78 0.00	45.46 2.16 0.00	42.70 1.96 0.00	45.56 1.41 0.00	40.61 0.99 0.00
FPL_FAR_ROCK_GT1 24212	43.76 4.34 -0.01	37.37 3.27 -0.01	36.11 2.39 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.65 2.59 -0.01	38.35 3.74 -0.01	51.29 4.03 -6.94	52.76 3.86 -9.13	58.44 3.99 -11.11	61.20 3.60 -14.21	64.90 3.65 -17.77	71.25 3.65 -24.17	77.57 4.00 -30.09	85.91 3.14 -43.50	92.56 3.12 -50.99	94.50 2.82 -56.93	87.86 2.88 -49.92	69.83 3.61 -27.38	65.93 3.71 -22.72	66.66 4.07 -19.29	61.55 3.50 -17.31	50.31 6.09 -0.07	50.29 5.31 -5.36
FPL_FAR_ROCK_GT2 23815	43.76 4.34 -0.01	37.37 3.27 -0.01	36.11 2.39 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.65 2.59 -0.01	38.35 3.74 -0.01	51.29 4.03 -6.94	52.76 3.86 -9.13	58.44 3.99 -11.11	61.20 3.60 -14.21	64.90 3.65 -17.77	71.25 3.65 -24.17	77.57 4.00 -30.09	85.91 3.14 -43.50	92.56 3.12 -50.99	94.50 2.82 -56.93	87.86 2.88 -49.92	69.83 3.61 -27.38	65.93 3.71 -22.72	66.66 4.07 -19.29	61.55 3.50 -17.31	50.31 6.09 -0.07	50.29 5.31 -5.36
FRANKLIN_FALL_HYD 24054	38.47 -0.95 0.00	33.23 -0.85 0.00	33.38 -0.34 0.00	32.61 -0.16 0.00	32.54 -0.16 0.00	33.61 -0.44 0.00	33.70 -0.90 0.00	39.88 -0.44 0.00	39.45 -0.32 0.00	42.95 -0.39 0.00	43.04 -0.35 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.43 -1.04 0.00	38.36 -0.90 0.00	37.58 -0.88 0.00	33.95 -0.80 0.00	34.47 -0.60 0.00	38.33 -0.50 0.00	38.98 -0.51 0.00	43.04 -0.26 0.00	40.33 -0.41 0.00	42.87 -1.28 0.00	38.59 -1.03 0.00
FREEPORT_EQUS_GT1 23764	43.44 4.02 0.00	37.09 3.00 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.34 2.28 0.00	38.27 3.67 0.00	51.21 3.95 -6.94	52.68 3.78 -9.13	58.53 4.07 -11.11	61.59 3.99 -14.21	65.29 4.04 -17.77	71.51 3.91 -24.17	77.83 4.26 -30.09	86.30 3.53 -43.50	92.91 3.46 -50.99	94.81 3.13 -56.93	88.21 3.23 -49.92	70.10 3.88 -27.38	66.16 3.95 -22.72	66.96 4.37 -19.29	61.88 3.83 -17.31	50.03 5.87 -0.01	45.80 4.83 -1.34
FULTON COGEN___ 23766	38.91 -0.51 0.00	33.61 -0.48 0.00	33.11 -0.61 0.00	32.12 -0.66 0.00	32.05 -0.65 0.00	33.55 -0.51 0.00	34.02 -0.59 0.00	39.68 -0.65 0.00	39.21 -0.56 0.00	42.78 -0.56 0.00	42.91 -0.48 0.00	43.04 -0.43 0.00	43.00 -0.43 0.00	43.08 -0.39 0.00	38.79 -0.47 0.00	38.04 -0.42 0.00	34.41 -0.35 0.00	34.68 -0.39 0.00	38.40 -0.43 0.00	38.98 -0.51 0.00	42.69 -0.61 0.00	40.33 -0.41 0.00	43.62 -0.53 0.00	38.95 -0.67 0.00
FULTON___LFGE 323630	43.09 3.67 0.00	37.19 3.10 0.00	36.45 2.73 0.00	35.23 2.46 0.00	35.29 2.58 0.00	37.26 3.20 0.00	38.48 3.88 0.00	44.35 3.79 -0.24	43.77 3.70 -0.31	47.84 4.12 -0.38	47.99 4.12 -0.48	48.34 4.26 -0.60	48.47 4.21 -0.82	48.63 4.13 -1.02	44.43 3.69 -1.48	43.77 3.58 -1.73	39.85 3.16 -1.93	39.92 3.16 -1.69	42.87 3.11 -0.93	43.27 3.00 -0.77	47.37 3.42 -0.65	44.39 3.06 -0.59	47.42 3.27 0.00	43.50 3.88 0.00
Freeport___CT2 23818	43.44 4.02 0.00	37.09 3.00 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.34 2.28 0.00	38.27 3.67 0.00	51.21 3.95 -6.94	52.68 3.78 -9.13	58.53 4.07 -11.11	61.59 3.99 -14.21	65.29 4.04 -17.77	71.51 3.91 -24.17	77.83 4.26 -30.09	86.30 3.53 -43.50	92.91 3.46 -50.99	94.81 3.13 -56.93	88.21 3.23 -49.92	70.10 3.88 -27.38	66.16 3.95 -22.72	66.96 4.37 -19.29	61.88 3.83 -17.31	50.03 5.87 -0.01	45.80 4.83 -1.34
G.F.CEMENT___DRP 24184	41.90 2.48 0.00	36.34 2.25 0.00	35.57 1.85 0.00	34.34 1.57 0.00	34.34 1.64 0.00	35.96 1.91 0.00	37.20 2.60 0.00	43.25 2.26 -0.67	42.87 2.23 -0.88	46.88 2.47 -1.07	47.09 2.34 -1.36	47.53 2.35 -1.70	48.09 2.35 -2.32	48.53 2.17 -2.88	45.44 2.00 -4.17	45.12 1.77 -4.89	41.74 1.53 -5.46	41.50 1.65 -4.78	43.20 1.75 -2.62	43.57 1.90 -2.18	47.31 2.16 -1.85	43.95 1.55 -1.66	46.14 1.99 0.00	42.36 2.73 0.00
GARDENVILLE___LBMP 24039	37.49 -1.93 0.00	32.52 -1.57 0.00	31.79 -1.92 0.00	30.80 -1.97 0.00	30.62 -2.09 0.00	32.46 -1.60 0.00	30.66 -3.94 0.00	35.40 -4.92 0.00	34.44 -5.33 0.00	37.45 -5.89 0.00	37.83 -5.55 0.00	38.22 -5.26 0.00	38.00 -5.43 0.00	38.26 -5.22 0.00	34.43 -4.83 0.00	34.00 -4.46 0.00	31.03 -3.72 0.00	31.07 -4.00 0.00	34.44 -4.39 0.00	34.63 -4.86 0.00	37.84 -5.46 0.00	37.28 -3.46 0.00	40.26 -3.89 0.00	36.09 -3.53 0.00

GENERAL___MILLS 23808	37.57 -1.85 0.00	32.55 -1.53 0.00	31.86 -1.85 0.00	30.84 -1.93 0.00	30.65 -2.06 0.00	32.52 -1.53 0.00	30.69 -3.91 0.00	35.44 -4.88 0.00	34.48 -5.29 0.00	37.54 -5.81 0.00	37.88 -5.51 0.00	38.30 -5.17 0.00	38.09 -5.34 0.00	38.35 -5.13 0.00	34.51 -4.75 0.00	34.08 -4.38 0.00	31.10 -3.65 0.00	31.11 -3.96 0.00	34.52 -4.31 0.00	34.71 -4.78 0.00	37.89 -5.41 0.00	37.36 -3.38 0.00	40.31 -3.84 0.00	36.13 -3.49 0.00
GE_PLASTICS___DRP 24183	40.64 1.22 0.00	35.08 0.99 0.00	34.39 0.67 0.00	33.26 0.49 0.00	33.23 0.52 0.00	34.81 0.75 0.00	35.85 1.25 0.00	41.45 1.13 0.00	40.76 0.99 0.00	44.34 1.00 0.00	44.39 1.00 0.00	44.52 1.04 0.00	44.47 1.04 0.00	44.48 1.00 0.00	40.17 0.90 0.00	39.35 0.88 0.00	35.48 0.73 0.00	35.77 0.70 0.00	39.53 0.70 0.00	40.24 0.75 0.00	44.17 0.87 0.00	41.35 0.61 0.00	45.34 1.19 0.00	40.85 1.23 0.00
GILBOA___1 23756	40.84 1.42 0.00	35.25 1.16 0.00	34.52 0.81 0.00	33.39 0.62 0.00	33.36 0.65 0.00	34.98 0.92 0.00	36.02 1.42 0.00	40.50 1.57 1.40	39.48 1.55 1.84	42.80 1.69 2.24	42.22 1.69 2.86	41.64 1.74 3.57	40.31 1.74 4.86	39.12 1.70 6.05	32.05 1.53 8.75	29.67 1.46 10.25	24.59 1.29 11.45	26.33 1.30 10.04	34.72 1.40 5.51	36.38 1.46 4.57	41.07 1.65 3.88	38.69 1.43 3.48	46.09 1.94 0.00	41.25 1.62 0.00
GILBOA___2 23757	40.84 1.42 0.00	35.25 1.16 0.00	34.52 0.81 0.00	33.39 0.62 0.00	33.36 0.65 0.00	34.98 0.92 0.00	36.02 1.42 0.00	40.50 1.57 1.40	39.48 1.55 1.84	42.80 1.69 2.24	42.22 1.69 2.86	41.64 1.74 3.57	40.31 1.74 4.86	39.12 1.70 6.05	32.05 1.53 8.75	29.67 1.46 10.25	24.59 1.29 11.45	26.33 1.30 10.04	34.72 1.40 5.51	36.38 1.46 4.57	41.07 1.65 3.88	38.69 1.43 3.48	46.09 1.94 0.00	41.25 1.62 0.00
GILBOA___3 23758	40.84 1.42 0.00	35.25 1.16 0.00	34.52 0.81 0.00	33.39 0.62 0.00	33.36 0.65 0.00	34.98 0.92 0.00	36.02 1.42 0.00	40.50 1.57 1.40	39.48 1.55 1.84	42.80 1.69 2.24	42.22 1.69 2.86	41.64 1.74 3.57	40.31 1.74 4.86	39.12 1.70 6.05	32.05 1.53 8.75	29.67 1.46 10.25	24.59 1.29 11.45	26.33 1.30 10.04	34.72 1.40 5.51	36.38 1.46 4.57	41.07 1.65 3.88	38.69 1.43 3.48	46.09 1.94 0.00	41.25 1.62 0.00
GILBOA___4 23759	40.84 1.42 0.00	35.25 1.16 0.00	34.52 0.81 0.00	33.39 0.62 0.00	33.36 0.65 0.00	34.98 0.92 0.00	36.02 1.42 0.00	40.50 1.57 1.40	39.48 1.55 1.84	42.80 1.69 2.24	42.22 1.69 2.86	41.64 1.74 3.57	40.31 1.74 4.86	39.12 1.70 6.05	32.05 1.53 8.75	29.67 1.46 10.25	24.59 1.29 11.45	26.33 1.30 10.04	34.72 1.40 5.51	36.38 1.46 4.57	41.07 1.65 3.88	38.69 1.43 3.48	46.09 1.94 0.00	41.25 1.62 0.00
GILBOA___ 23599	40.84 1.42 0.00	35.25 1.16 0.00	34.52 0.81 0.00	33.39 0.62 0.00	33.36 0.65 0.00	34.98 0.92 0.00	36.02 1.42 0.00	40.50 1.57 1.40	39.48 1.55 1.84	42.80 1.69 2.24	42.22 1.69 2.86	41.64 1.74 3.57	40.31 1.74 4.86	39.12 1.70 6.05	32.05 1.53 8.75	29.67 1.46 10.25	24.59 1.29 11.45	26.33 1.30 10.04	34.72 1.40 5.51	36.38 1.46 4.57	41.07 1.65 3.88	38.69 1.43 3.48	46.09 1.94 0.00	41.25 1.62 0.00
GINNA___ 23603	36.62 -2.80 0.00	31.63 -2.45 0.00	31.08 -2.63 0.00	30.18 -2.59 0.00	30.06 -2.65 0.00	31.64 -2.42 0.00	31.14 -3.46 0.00	36.33 -3.99 0.00	35.75 -4.02 0.00	39.10 -4.25 0.00	39.31 -4.08 0.00	39.61 -3.87 0.00	39.61 -3.82 0.00	39.82 -3.65 0.00	35.81 -3.46 0.00	35.19 -3.27 0.00	31.97 -2.78 0.00	32.12 -2.95 0.00	35.45 -3.38 0.00	35.78 -3.71 0.00	39.10 -4.20 0.00	37.48 -3.26 0.00	40.40 -3.75 0.00	36.06 -3.57 0.00
GLEN PARK___ 23778	40.76 1.34 0.00	34.94 0.85 0.00	34.52 0.81 0.00	33.52 0.75 0.00	33.53 0.82 0.00	35.11 1.06 0.00	35.82 1.21 0.00	42.02 1.69 0.00	41.75 1.99 0.00	45.73 2.38 0.00	45.86 2.47 0.00	46.04 2.57 0.00	45.99 2.56 0.00	45.82 2.35 0.00	40.87 1.61 0.00	40.08 1.62 0.00	36.14 1.39 0.00	36.58 1.51 0.00	40.70 1.86 0.00	41.47 1.97 0.00	45.68 2.38 0.00	42.90 2.16 0.00	45.74 1.59 0.00	40.73 1.11 0.00
GLENWOOD_IC_1_G5 23712	43.09 3.67 0.00	36.88 2.80 0.00	35.77 2.06 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.27 2.21 0.00	38.17 3.56 0.00	51.26 3.99 -6.94	52.80 3.90 -9.14	58.75 4.29 -11.11	61.94 4.34 -14.21	65.42 4.17 -17.77	71.77 4.17 -24.17	77.92 4.35 -30.09	86.50 3.73 -43.50	93.11 3.65 -50.99	94.99 3.30 -56.93	88.32 3.33 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.84 3.79 -17.31	49.50 5.34 -0.01	44.90 4.32 -0.96
GLENWOOD_IC_2_G1 23688	42.93 3.51 0.00	36.78 2.69 0.00	35.67 1.96 0.00	34.38 1.61 0.00	34.31 1.60 0.00	36.20 2.15 0.00	38.07 3.46 0.00	51.18 3.91 -6.95	52.72 3.82 -9.14	58.62 4.16 -11.12	61.81 4.21 -14.22	65.51 4.26 -17.78	71.82 4.21 -24.17	77.92 4.35 -30.09	86.54 3.77 -43.51	93.15 3.69 -50.99	95.03 3.34 -56.94	88.35 3.37 -49.92	70.02 3.81 -27.38	66.13 3.91 -22.72	66.87 4.29 -19.29	61.92 3.87 -17.31	49.23 5.08 0.00	44.26 4.08 -0.56
GLENWOOD_IC_3_G1 23689	42.93 3.51 0.00	36.78 2.69 0.00	35.67 1.96 0.00	34.38 1.61 0.00	34.31 1.60 0.00	36.20 2.15 0.00	38.07 3.46 0.00	51.18 3.91 -6.95	52.72 3.82 -9.14	58.62 4.16 -11.12	61.81 4.21 -14.22	65.51 4.26 -17.78	71.82 4.21 -24.17	77.92 4.35 -30.09	86.54 3.77 -43.51	93.15 3.69 -50.99	95.03 3.34 -56.94	88.35 3.37 -49.92	70.02 3.81 -27.38	66.13 3.91 -22.72	66.87 4.29 -19.29	61.92 3.87 -17.31	49.23 0.00 -0.56	44.26 4.08 -0.56
GLENWOOD___4 23550	43.09 3.67 0.00	36.88 2.80 0.00	35.77 2.06 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.27 2.21 0.00	38.17 3.56 0.00	51.26 3.99 -6.94	52.80 3.90 -9.14	58.75 4.29 -11.11	61.94 4.34 -14.21	65.51 4.26 -17.77	71.86 4.26 -24.17	78.00 4.43 -30.09	86.58 3.81 -43.50	93.22 3.77 -50.99	95.06 3.37 -56.93	88.39 3.40 -49.92	70.10 3.88 -27.38	66.16 3.95 -22.72	66.96 4.37 -19.29	61.92 3.87 -17.31	49.50 5.34 -0.01	44.90 4.32 -0.96
GLENWOOD___5 23614	43.09 3.67 0.00	36.88 2.80 0.00	35.77 2.06 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.27 2.21 0.00	38.17 3.56 0.00	51.26 3.99 -6.94	52.80 3.90 -9.14	58.75 4.29 -11.11	61.94 4.34 -14.21	65.51 4.26 -17.77	71.86 4.26 -24.17	78.00 4.43 -30.09	86.58 3.81 -43.50	93.22 3.77 -50.99	95.06 3.37 -56.93	88.39 3.40 -49.92	70.10 3.88 -27.38	66.16 3.95 -22.72	66.96 4.37 -19.29	61.92 3.87 -17.31	49.50 5.34 -0.01	44.90 4.32 -0.96
GLOBAL GREEN_PORT_GT1 23814	46.28 6.86 0.00	39.51 5.42 0.00	37.96 4.25 0.00	36.44 3.67 0.00	36.37 3.66 0.00	38.59 4.53 0.00	40.52 5.92 0.00	53.71 6.45 -6.94	55.38 6.48 -9.13	60.00 5.55 -11.11	63.54 5.94 -14.21	67.42 6.17 -17.77	74.03 6.43 -24.17	82.57 9.00 -30.09	90.50 7.74 -43.50	97.06 7.62 -50.98	98.53 6.85 -56.93	92.10 7.12 -49.92	74.52 8.31 -27.38	70.71 8.49 -22.72	71.81 9.22 -19.29	65.91 7.86 -17.31	53.81 9.67 0.01	47.49 7.69 -0.18
GOETHSLN___LBMP 323567	42.93 3.51 0.00	36.81 2.73 0.00	35.77 2.06 0.00	34.51 1.74 0.00	34.47 1.77 0.00	36.30 2.25 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	52.96 4.06 -9.14	58.83 4.38 -11.11	61.94 4.34 -14.21	65.64 4.39 -17.77	71.94 4.34 -24.17	77.73 4.17 -30.08	86.53 3.77 -43.49	93.13 3.69 -50.98	95.01 3.34 -56.92	88.30 3.33 -49.90	69.93 3.73 -27.38	66.04 3.83 -22.72	66.82 4.24 -19.28	62.12 4.07 -17.30	49.01 4.86 0.00	43.50 3.88 0.00

GOUDEY___7 23579	40.09 0.67 0.00	34.60 0.51 0.00	33.92 0.20 0.00	32.84 0.07 0.00	32.77 0.07 0.00	34.47 0.41 0.00	34.92 0.31 0.00	40.80 0.24 -0.24	40.24 0.16 -0.31	43.94 0.22 -0.38	44.18 0.30 -0.49	44.52 0.43 -0.61	44.61 0.35 -0.83	44.86 0.35 -1.03	40.95 0.20 -1.49	40.48 0.27 -1.75	37.05 0.35 -1.95	37.06 0.28 -1.71	40.04 0.27 -0.94	40.47 0.20 -0.78	44.26 0.30 -0.66	41.87 0.53 -0.59	44.68 0.53 0.00	40.02 0.40 0.00
GOUDEY___8 23580	40.09 0.67 0.00	34.60 0.51 0.00	33.88 0.17 0.00	32.80 0.03 0.00	32.77 0.07 0.00	34.43 0.37 0.00	34.92 0.31 0.00	40.76 0.20 -0.24	40.20 0.12 -0.31	43.90 0.17 -0.38	44.14 0.26 -0.49	44.48 0.39 -0.61	44.56 0.30 -0.83	44.86 0.35 -1.03	40.95 0.20 -1.49	40.44 0.23 -1.75	37.02 0.31 -1.95	37.02 0.25 -1.71	40.04 0.27 -0.94	40.47 0.20 -0.78	44.22 0.26 -0.66	41.82 0.49 -0.59	44.64 0.49 0.00	39.98 0.36 0.00
GOWANUS_GT1_1 24077	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_2 24078	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_3 24079	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_4 24080	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_5 24084	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_6 24111	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_7 24112	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT1_8 24113	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_1 24114	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_2 24115	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_3 24116	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_4 24117	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_5 24118	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_6 24119	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01

GOWANUS_GT2_7 24120	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT2_8 24121	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_1 24122	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_2 24123	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_3 24124	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_4 24125	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_5 24126	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_6 24127	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_7 24128	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT3_8 24129	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_1 24130	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_2 24131	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_3 24132	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_4 24133	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_5 24134	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_6 24135	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01

GOWANUS_GT4_7 24136	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GOWANUS_GT4_8 24137	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
GREENIDGE___3 23582	38.51 -0.91 0.00	33.78 -0.31 0.00	32.97 -0.74 0.00	32.02 -0.75 0.00	31.92 -0.79 0.00	33.58 -0.48 0.00	33.08 -1.52 0.00	38.27 -2.06 0.00	37.66 -2.11 0.00	41.22 -2.12 0.00	41.44 -1.95 0.00	41.78 -1.70 0.00	41.61 -1.82 0.00	41.78 -1.70 0.00	37.42 -1.85 0.00	36.81 -1.65 0.00	33.88 -0.87 0.00	33.91 -1.16 0.00	37.24 -1.59 0.00	37.60 -1.90 0.00	41.22 -2.08 0.00	39.48 -1.26 0.00	42.34 -1.81 0.00	37.80 -1.82 0.00
GREENIDGE___4 23583	38.51 -0.91 0.00	33.78 -0.31 0.00	32.97 -0.74 0.00	32.02 -0.75 0.00	31.92 -0.79 0.00	33.58 -0.48 0.00	33.08 -1.52 0.00	38.27 -2.06 0.00	37.66 -2.11 0.00	41.22 -2.12 0.00	41.44 -1.95 0.00	41.78 -1.70 0.00	41.61 -1.82 0.00	41.78 -1.70 0.00	37.42 -1.85 0.00	36.81 -1.65 0.00	33.88 -0.87 0.00	33.91 -1.16 0.00	37.24 -1.59 0.00	37.60 -1.90 0.00	41.22 -2.08 0.00	39.48 -1.26 0.00	42.34 -1.81 0.00	37.80 -1.82 0.00
GROVEVILLE___HYD 323602	42.54 3.11 0.00	36.54 2.45 0.00	35.57 1.85 0.00	34.31 1.54 0.00	34.28 1.57 0.00	36.13 2.08 0.00	37.93 3.32 0.00	50.25 3.79 -6.13	51.58 3.74 -8.07	57.32 4.16 -9.82	60.11 4.17 -12.55	63.43 4.26 -15.70	69.08 4.30 -21.35	74.35 4.30 -26.57	81.57 3.89 -38.42	87.30 3.81 -45.03	88.47 3.44 -50.28	82.58 3.44 -44.08	66.70 3.69 -24.18	63.31 3.75 -20.07	64.53 4.20 -17.03	59.90 3.87 -15.28	48.87 4.72 0.00	43.35 3.72 0.00
HAMPSHIRE___PAPER_HYD 323593	39.66 0.24 0.00	34.09 0.00 0.00	33.95 0.24 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.33 0.27 0.00	34.78 0.17 0.00	40.85 0.52 0.00	40.60 0.84 0.00	44.38 1.04 0.00	44.43 1.04 0.00	44.43 0.96 0.00	44.43 1.00 0.00	44.04 0.57 0.00	39.54 0.27 0.00	38.73 0.27 0.00	34.96 0.21 0.00	35.42 0.35 0.00	39.38 0.54 0.00	40.12 0.63 0.00	44.25 0.95 0.00	41.56 0.81 0.00	44.33 0.18 0.00	39.74 0.12 0.00
HARZA MOOSE___RIVER 24016	40.05 0.63 0.00	34.46 0.37 0.00	34.05 0.34 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.53 0.48 0.00	35.19 0.59 0.00	41.17 0.85 0.00	40.80 1.03 0.00	44.60 1.26 0.00	44.69 1.30 0.00	44.82 1.35 0.00	44.78 1.35 0.00	44.65 1.17 0.00	40.05 0.79 0.00	39.23 0.77 0.00	35.41 0.66 0.00	35.77 0.70 0.00	39.72 0.89 0.00	40.44 0.95 0.00	44.47 1.17 0.00	41.80 1.06 0.00	44.90 0.75 0.00	40.14 0.52 0.00
HEMPSTEAD___ 23647	43.05 3.63 0.00	36.81 2.73 0.00	35.60 1.89 0.00	34.25 1.47 0.00	34.21 1.50 0.00	36.13 2.08 0.00	38.03 3.43 0.00	51.01 3.75 -6.94	52.52 3.62 -9.14	58.40 3.94 -11.11	61.59 3.99 -14.21	65.25 4.00 -17.77	71.55 3.95 -24.17	77.83 4.26 -30.09	86.34 3.57 -43.50	92.95 3.50 -50.99	94.85 3.16 -56.93	88.21 3.23 -49.92	69.98 3.77 -27.38	66.05 3.83 -22.72	66.79 4.20 -19.29	61.72 3.67 -17.31	49.59 5.43 -0.01	45.00 4.44 -0.94
HICKLING___1 23621	40.60 1.18 0.00	35.28 1.19 0.00	34.35 0.64 0.00	33.23 0.46 0.00	33.20 0.49 0.00	35.11 1.06 0.00	34.60 0.00 0.00	39.92 -0.40 0.00	39.21 -0.56 0.00	42.91 -0.43 0.00	43.17 -0.22 0.00	43.61 0.13 0.00	43.30 -0.13 0.00	43.48 0.00 0.00	38.87 -0.39 0.00	38.27 -0.19 0.00	35.07 0.31 0.00	35.10 0.04 0.00	38.75 -0.08 0.00	39.14 -0.36 0.00	43.00 -0.30 0.00	41.27 0.53 0.00	44.24 0.09 0.00	39.62 0.00 0.00
HICKLING___2 23622	40.60 1.18 0.00	35.28 1.19 0.00	34.35 0.64 0.00	33.23 0.46 0.00	33.20 0.49 0.00	35.11 1.06 0.00	34.60 0.00 0.00	39.92 -0.40 0.00	39.21 -0.56 0.00	42.91 -0.43 0.00	43.17 -0.22 0.00	43.61 0.13 0.00	43.30 -0.13 0.00	43.48 0.00 0.00	38.87 -0.39 0.00	38.27 -0.19 0.00	35.07 0.31 0.00	35.10 0.04 0.00	38.75 -0.08 0.00	39.14 -0.36 0.00	43.00 -0.30 0.00	41.27 0.53 0.00	44.24 0.09 0.00	39.62 0.00 0.00
HIGH FALLS___HY 23754	43.99 4.57 0.00	37.70 3.61 0.00	36.68 2.97 0.00	35.36 2.59 0.00	35.26 2.55 0.00	37.29 3.24 0.00	39.35 4.74 0.00	51.88 6.37 -5.18	52.99 6.40 -6.82	58.53 6.89 -8.30	61.03 7.03 -10.61	63.96 7.22 -13.27	68.86 7.38 -18.04	73.37 7.43 -22.46	78.56 6.83 -32.47	83.40 6.88 -38.05	83.26 6.01 -42.49	78.42 6.10 -37.25	65.71 6.45 -20.44	62.97 6.52 -16.96	64.92 7.23 -14.39	60.59 6.93 -12.92	51.39 7.24 0.00	44.42 4.79 0.00
HILLBURN___GT 23639	42.77 3.35 0.00	36.71 2.62 0.00	35.70 1.99 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.24 2.18 0.00	38.07 3.46 0.00	50.78 4.15 -6.30	52.16 4.10 -8.30	57.90 4.46 -10.09	60.80 4.51 -12.90	64.22 4.61 -16.13	69.98 4.60 -21.94	75.35 4.56 -27.31	82.87 4.12 -39.49	88.78 4.04 -46.28	90.11 3.68 -51.68	84.05 3.68 -45.30	67.68 4.00 -24.85	64.18 4.07 -20.62	65.39 4.59 -17.50	60.73 4.28 -15.71	49.05 4.90 0.00	43.31 3.68 0.00
HISHELDN_WT_PWR 323625	37.92 -1.50 0.00	32.89 -1.19 0.00	32.16 -1.55 0.00	31.13 -1.64 0.00	30.97 -1.73 0.00	32.86 -1.19 0.00	31.25 -3.36 0.00	36.09 -4.23 0.00	35.15 -4.61 0.00	38.27 -5.07 0.00	38.61 -4.77 0.00	39.04 -4.43 0.00	38.78 -4.65 0.00	39.04 -4.43 0.00	35.10 -4.16 0.00	34.66 -3.81 0.00	31.63 -3.13 0.00	31.67 -3.40 0.00	35.06 -3.77 0.00	35.31 -4.19 0.00	38.62 -4.68 0.00	37.89 -2.85 0.00	40.84 -3.31 0.00	36.61 -3.01 0.00
HOLTSVILLE_IC_1 23690	43.48 4.06 0.00	37.19 3.10 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.05 3.79 -6.94	52.52 3.62 -9.13	58.27 3.81 -11.11	61.59 3.99 -14.21	65.20 3.96 -17.77	71.68 4.08 -24.17	78.18 4.61 -30.09	86.57 3.81 -43.50	93.14 3.69 -50.98	94.99 3.30 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.15 6.00 0.01	44.72 4.91 -0.18
HOLTSVILLE_IC_10 23699	43.91 4.49 0.00	37.50 3.41 0.00	36.14 2.43 0.00	34.67 1.90 0.00	34.60 1.90 0.00	36.64 2.59 0.00	38.51 3.91 0.00	51.37 4.11 -6.94	52.96 4.06 -9.13	58.79 4.33 -11.11	62.11 4.51 -14.21	65.72 4.48 -17.77	72.20 4.60 -24.17	78.79 5.22 -30.09	87.04 4.28 -43.50	93.64 4.19 -50.98	95.44 3.75 -56.93	88.95 3.96 -49.92	70.91 4.78 -27.38	66.99 5.24 -22.72	67.82 5.42 -19.29	62.37 4.32 -17.31	50.72 6.58 0.01	45.17 5.35 -0.20
HOLTSVILLE_IC_2 23691	43.48 4.06 0.00	37.19 3.10 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.05 3.79 -6.94	52.52 3.62 -9.13	58.27 3.81 -11.11	61.59 3.99 -14.21	65.20 3.96 -17.77	71.68 4.08 -24.17	78.18 4.61 -30.09	86.57 3.81 -43.50	93.14 3.69 -50.98	94.99 3.30 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.15 6.00 0.01	44.72 4.91 -0.18

HOLTSVILLE_IC_3 23692	43.48 4.06 0.00	37.19 3.10 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.05 3.79 -6.94	52.52 3.62 -9.13	58.27 3.81 -11.11	61.59 3.99 -14.21	65.20 3.96 -17.77	71.68 4.08 -24.17	78.18 4.61 -30.09	86.57 3.81 -43.50	93.14 3.69 -50.98	94.99 3.30 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.15 6.00 0.01	44.72 4.91 -0.18
HOLTSVILLE_IC_4 23693	43.48 4.06 0.00	37.19 3.10 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.05 3.79 -6.94	52.52 3.62 -9.13	58.27 3.81 -11.11	61.59 3.99 -14.21	65.20 3.96 -17.77	71.68 4.08 -24.17	78.18 4.61 -30.09	86.57 3.81 -43.50	93.14 3.69 -50.98	94.99 3.30 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.15 6.00 0.01	44.72 4.91 -0.18
HOLTSVILLE_IC_5 23694	43.48 4.06 0.00	37.19 3.10 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.05 3.79 -6.94	52.52 3.62 -9.13	58.27 3.81 -11.11	61.59 3.99 -14.21	65.20 3.96 -17.77	71.68 4.08 -24.17	78.18 4.61 -30.09	86.57 3.81 -43.50	93.14 3.69 -50.98	94.99 3.30 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.15 6.00 0.01	44.72 4.91 -0.18
HOLTSVILLE_IC_6 23695	43.91 4.49 0.00	37.50 3.41 0.00	36.14 2.43 0.00	34.67 1.90 0.00	34.60 1.90 0.00	36.64 2.59 0.00	38.51 3.91 0.00	51.37 4.11 -6.94	52.96 4.06 -9.13	58.79 4.33 -11.11	62.11 4.51 -14.21	65.72 4.48 -17.77	72.20 4.60 -24.17	78.79 5.22 -30.09	87.04 4.28 -43.50	93.64 4.19 -50.98	95.44 3.75 -56.93	88.95 3.96 -49.92	70.91 4.70 -27.38	66.99 4.78 -22.72	67.82 5.24 -19.29	62.37 4.32 -17.31	50.72 6.58 0.01	45.17 5.35 -0.20
HOLTSVILLE_IC_7 23696	43.91 4.49 0.00	37.50 3.41 0.00	36.14 2.43 0.00	34.67 1.90 0.00	34.60 1.90 0.00	36.64 2.59 0.00	38.51 3.91 0.00	51.37 4.11 -6.94	52.96 4.06 -9.13	58.79 4.33 -11.11	62.11 4.51 -14.21	65.72 4.48 -17.77	72.20 4.60 -24.17	78.79 5.22 -30.09	87.04 4.28 -43.50	93.64 4.19 -50.98	95.44 3.75 -56.93	88.95 3.96 -49.92	70.91 4.70 -27.38	66.99 4.78 -22.72	67.82 5.24 -19.29	62.37 4.32 -17.31	50.72 6.58 0.01	45.17 5.35 -0.20
HOLTSVILLE_IC_8 23697	43.91 4.49 0.00	37.50 3.41 0.00	36.14 2.43 0.00	34.67 1.90 0.00	34.60 1.90 0.00	36.64 2.59 0.00	38.51 3.91 0.00	51.37 4.11 -6.94	52.96 4.06 -9.13	58.79 4.33 -11.11	62.11 4.51 -14.21	65.72 4.48 -17.77	72.20 4.60 -24.17	78.79 5.22 -30.09	87.04 4.28 -43.50	93.64 4.19 -50.98	95.44 3.75 -56.93	88.95 3.96 -49.92	70.91 4.70 -27.38	66.99 4.78 -22.72	67.82 5.24 -19.29	62.37 4.32 -17.31	50.72 6.58 0.01	45.17 5.35 -0.20
HOLTSVILLE_IC_9 23698	43.91 4.49 0.00	37.50 3.41 0.00	36.14 2.43 0.00	34.67 1.90 0.00	34.60 1.90 0.00	36.64 2.59 0.00	38.51 3.91 0.00	51.37 4.11 -6.94	52.96 4.06 -9.13	58.79 4.33 -11.11	62.11 4.51 -14.21	65.72 4.48 -17.77	72.20 4.60 -24.17	78.79 5.22 -30.09	87.04 4.28 -43.50	93.64 4.19 -50.98	95.44 3.75 -56.93	88.95 3.96 -49.92	70.91 4.70 -27.38	66.99 4.78 -22.72	67.82 5.24 -19.29	62.37 4.32 -17.31	50.72 6.58 0.01	45.17 5.35 -0.20
HQ_GEN_CEDARS 23644	38.36 -1.06 0.00	33.17 -0.92 0.00	33.28 -0.44 0.00	32.51 -0.26 0.00	32.45 -0.26 0.00	33.48 -0.58 0.00	33.70 -0.90 0.00	39.68 -0.65 0.00	39.21 -0.56 0.00	42.74 -0.61 0.00	42.74 -0.65 0.00	42.65 -0.83 0.00	42.69 -0.74 0.00	42.39 -1.09 0.00	38.28 -0.98 0.00	37.50 -0.96 0.00	33.88 -0.87 0.00	34.30 -0.77 0.00	38.09 -0.74 0.00	38.78 -0.71 0.00	42.69 -0.61 0.00	40.05 -0.69 0.00	42.83 -1.32 0.00	38.55 -1.07 0.00
HQ_GEN_CEDARS_PROXY 323590	37.98 -1.06 0.38	33.55 -0.92 -0.38	33.28 -0.44 0.00	32.51 -0.26 0.00	32.45 -0.26 0.00	33.48 -0.58 0.00	38.59 -0.90 -4.88	34.79 -0.65 4.88	39.21 -0.56 0.00	42.74 -0.61 0.00	42.74 -0.65 0.00	42.65 -0.83 0.00	42.69 -0.74 0.00	42.39 -1.09 0.00	38.28 -0.98 0.00	37.50 -0.96 0.00	33.88 -0.87 0.00	34.30 -0.77 0.00	38.09 -0.74 0.00	38.78 -0.71 0.00	42.69 -0.61 0.00	40.05 -0.69 0.00	41.48 -1.32 1.34	39.89 -1.07 -1.34
HQ_GEN_IMPORT 323601	38.37 -0.67 0.38	33.75 -0.51 -0.17	33.75 -0.17 0.00	32.77 0.00 0.00	32.71 0.00 0.00	33.75 -0.31 0.00	38.90 -0.59 -4.88	34.83 -0.60 4.88	39.21 -0.56 0.00	42.65 -0.69 0.00	42.65 -0.74 0.00	42.65 -0.83 0.00	42.65 -0.78 0.00	42.65 -0.83 0.00	38.60 -0.67 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.47 -0.60 0.00	38.25 -0.58 0.00	38.90 -0.59 0.00	42.65 -0.65 0.00	40.05 -0.69 0.00	41.84 -0.97 1.34	40.29 -0.67 -1.34
HQ_GEN_WHEEL 23651	38.37 -0.67 0.38	33.75 -0.51 -0.17	33.75 -0.17 0.00	32.77 0.00 0.00	32.71 0.00 0.00	33.75 -0.31 0.00	38.90 -0.59 -4.88	34.83 -0.60 4.88	39.21 -0.56 0.00	42.65 -0.69 0.00	42.65 -0.74 0.00	42.65 -0.83 0.00	42.65 -0.78 0.00	42.65 -0.83 0.00	38.60 -0.67 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.47 -0.60 0.00	38.25 -0.58 0.00	38.90 -0.59 0.00	42.65 -0.65 0.00	40.05 -0.69 0.00	41.84 -0.97 1.34	40.29 -0.67 -1.34
HUDSON_AVE_GT_3 23810	43.09 3.67 0.00	36.95 2.86 0.00	35.91 2.19 0.00	34.61 1.84 0.00	34.57 1.86 0.00	36.44 2.38 0.00	38.34 3.74 0.00	51.62 4.35 -6.94	53.12 4.22 -9.14	59.05 4.59 -11.11	62.20 4.60 -14.21	65.94 4.70 -17.77	72.20 4.60 -24.17	78.08 4.52 -30.08	86.80 4.04 -43.49	93.40 3.96 -50.98	95.25 3.58 -56.92	88.55 3.58 -49.90	70.17 3.96 -27.38	66.32 4.11 -22.72	67.08 4.50 -19.28	62.32 4.28 -17.30	49.23 5.08 0.00	43.66 4.04 0.00
HUDSON_AVE_GT_4 23540	43.09 3.67 0.00	36.95 2.86 0.00	35.91 2.19 0.00	34.61 1.84 0.00	34.57 1.86 0.00	36.44 2.38 0.00	38.34 3.74 0.00	51.62 4.35 -6.94	53.12 4.22 -9.14	59.05 4.59 -11.11	62.20 4.60 -14.21	65.94 4.70 -17.77	72.20 4.60 -24.17	78.08 4.52 -30.08	86.80 4.04 -43.49	93.40 3.96 -50.98	95.25 3.58 -56.92	88.55 3.58 -49.90	70.17 3.96 -27.38	66.32 4.11 -22.72	67.08 4.50 -19.28	62.32 4.28 -17.30	49.23 5.08 0.00	43.66 4.04 0.00
HUDSON_AVE_GT_5 23657	43.09 3.67 0.00	36.95 2.86 0.00	35.91 2.19 0.00	34.61 1.84 0.00	34.57 1.86 0.00	36.44 2.38 0.00	38.34 3.74 0.00	51.62 4.35 -6.94	53.12 4.22 -9.14	59.05 4.59 -11.11	62.20 4.60 -14.21	65.94 4.70 -17.77	72.20 4.60 -24.17	78.08 4.52 -30.08	86.80 4.04 -43.49	93.40 3.96 -50.98	95.25 3.58 -56.92	88.55 3.58 -49.90	70.17 3.96 -27.38	66.32 4.11 -22.72	67.08 4.50 -19.28	62.32 4.28 -17.30	49.23 5.08 0.00	43.66 4.04 0.00
HUDSON_AVE_10 24168	43.01 3.59 0.00	36.85 2.76 0.00	35.77 2.06 0.00	34.51 1.74 0.00	34.44 1.73 0.00	36.34 2.28 0.00	38.27 3.67 0.00	51.46 4.19 -6.94	53.00 4.10 -9.14	58.92 4.46 -11.11	62.07 4.47 -14.21	65.72 4.48 -17.77	71.99 4.39 -24.17	77.86 4.30 -30.08	73.20 3.81 -30.13	73.20 3.73 -31.01	73.18 3.37 -35.06	88.34 3.37 -49.90	69.97 3.77 -27.38	66.08 3.87 -22.72	66.87 4.29 -19.28	62.24 4.20 -17.30	49.09 4.94 0.00	43.58 3.96 0.00
HUNTER_MOUNT___DRP 323613	42.57 3.15 0.00	36.58 2.49 0.00	35.74 2.02 0.00	34.47 1.70 0.00	34.41 1.70 0.00	36.24 2.18 0.00	38.03 3.43 0.00	48.39 4.35 -3.71	49.02 4.37 -4.88	54.22 4.94 -5.94	55.84 4.86 -7.59	57.93 4.96 -9.49	61.42 5.08 -12.91	64.63 5.09 -16.07	67.13 4.63 -23.24	70.27 4.58 -27.23	69.26 4.10 -30.41	65.83 4.10 -26.66	57.77 4.31 -14.62	55.97 4.34 -12.14	58.45 4.85 -10.30	54.47 4.48 -9.24	48.87 4.72 0.00	42.95 3.33 0.00

HUNTLEY___63 23557	37.73 -1.70 0.00	32.72 -1.36 0.00	32.03 -1.69 0.00	31.03 -1.74 0.00	30.84 -1.86 0.00	32.69 -1.36 0.00	30.69 -3.91 0.00	35.52 -4.80 0.00	34.56 -5.21 0.00	37.58 -5.76 0.00	37.96 -5.42 0.00	38.39 -5.09 0.00	38.18 -5.26 0.00	38.48 -5.00 0.00	34.59 -4.67 0.00	34.19 -4.27 0.00	31.17 -3.58 0.00	31.21 -3.86 0.00	34.64 -4.19 0.00	34.79 -4.70 0.00	37.93 -5.37 0.00	37.52 -3.22 0.00	40.49 -3.66 0.00	36.25 -3.37 0.00
HUNTLEY___64 23558	37.73 -1.70 0.00	32.72 -1.36 0.00	32.03 -1.69 0.00	31.03 -1.74 0.00	30.84 -1.86 0.00	32.69 -1.36 0.00	30.69 -3.91 0.00	35.52 -4.80 0.00	34.56 -5.21 0.00	37.58 -5.76 0.00	37.96 -5.42 0.00	38.39 -5.09 0.00	38.18 -5.26 0.00	38.48 -5.00 0.00	34.59 -4.67 0.00	34.19 -4.27 0.00	31.17 -3.58 0.00	31.21 -3.86 0.00	34.64 -4.19 0.00	34.79 -4.70 0.00	37.93 -5.37 0.00	37.52 -3.22 0.00	40.49 -3.66 0.00	36.25 -3.37 0.00
HUNTLEY___65 23559	37.73 -1.70 0.00	32.72 -1.36 0.00	32.03 -1.69 0.00	31.03 -1.74 0.00	30.84 -1.86 0.00	32.69 -1.36 0.00	30.69 -3.91 0.00	35.52 -4.80 0.00	34.56 -5.21 0.00	37.58 -5.76 0.00	37.96 -5.42 0.00	38.39 -5.09 0.00	38.18 -5.26 0.00	38.48 -5.00 0.00	34.59 -4.67 0.00	34.19 -4.27 0.00	31.17 -3.58 0.00	31.21 -3.86 0.00	34.64 -4.19 0.00	34.79 -4.70 0.00	37.93 -5.37 0.00	37.52 -3.22 0.00	40.49 -3.66 0.00	36.25 -3.37 0.00
HUNTLEY___66 23560	37.73 -1.70 0.00	32.72 -1.36 0.00	32.03 -1.69 0.00	31.03 -1.74 0.00	30.84 -1.86 0.00	32.69 -1.36 0.00	30.69 -3.91 0.00	35.52 -4.80 0.00	34.56 -5.21 0.00	37.58 -5.76 0.00	37.96 -5.42 0.00	38.39 -5.09 0.00	38.18 -5.26 0.00	38.48 -5.00 0.00	34.59 -4.67 0.00	34.19 -4.27 0.00	31.17 -3.58 0.00	31.21 -3.86 0.00	34.64 -4.19 0.00	34.79 -4.70 0.00	37.93 -5.37 0.00	37.52 -3.22 0.00	40.49 -3.66 0.00	36.25 -3.37 0.00
HUNTLEY___67 23561	37.33 -2.09 0.00	32.38 -1.70 0.00	31.69 -2.02 0.00	30.71 -2.06 0.00	30.52 -2.19 0.00	32.35 -1.70 0.00	30.42 -4.19 0.00	35.20 -5.12 0.00	34.24 -5.53 0.00	37.23 -6.11 0.00	37.62 -5.77 0.00	38.00 -5.48 0.00	37.83 -5.60 0.00	38.09 -5.39 0.00	34.28 -4.99 0.00	33.85 -4.62 0.00	30.90 -3.86 0.00	30.93 -4.14 0.00	34.29 -4.54 0.00	34.48 -5.02 0.00	37.58 -5.72 0.00	37.12 -3.63 0.00	40.09 -4.06 0.00	35.90 -3.72 0.00
HUNTLEY___68 23562	37.33 -2.09 0.00	32.38 -1.70 0.00	31.69 -2.02 0.00	30.71 -2.06 0.00	30.52 -2.19 0.00	32.35 -1.70 0.00	30.42 -4.19 0.00	35.20 -5.12 0.00	34.24 -5.53 0.00	37.23 -6.11 0.00	37.62 -5.77 0.00	38.00 -5.48 0.00	37.83 -5.60 0.00	38.09 -5.39 0.00	34.28 -4.99 0.00	33.85 -4.62 0.00	30.90 -3.86 0.00	30.93 -4.14 0.00	34.29 -4.54 0.00	34.48 -5.02 0.00	37.58 -5.72 0.00	37.12 -3.63 0.00	40.09 -4.06 0.00	35.90 -3.72 0.00
HYLAND___LFGE 323620	39.50 0.08 0.00	34.09 0.00 0.00	33.34 -0.37 0.00	32.31 -0.46 0.00	32.22 -0.49 0.00	34.12 0.07 0.00	33.32 -1.28 0.00	38.67 -1.65 0.00	37.98 -1.79 0.00	41.52 -1.82 0.00	41.78 -1.61 0.00	42.17 -1.30 0.00	42.04 -1.39 0.00	42.26 -1.22 0.00	37.89 -1.37 0.00	37.35 -1.12 0.00	34.02 -0.73 0.00	34.12 -0.95 0.00	37.71 -1.13 0.00	37.99 -1.50 0.00	41.57 -1.73 0.00	40.21 -0.53 0.00	43.18 -0.97 0.00	38.59 -1.03 0.00
INDECK___CORINTH 23802	41.27 1.85 0.00	35.79 1.70 0.00	35.03 1.31 0.00	33.85 1.08 0.00	33.82 1.11 0.00	35.42 1.36 0.00	36.68 2.08 0.00	42.65 1.69 -0.63	42.30 1.71 -0.83	46.21 1.86 -1.01	46.41 1.74 -1.29	46.78 1.70 -1.61	47.31 1.69 -2.19	47.72 1.52 -2.73	44.62 1.41 -3.94	44.23 1.15 -4.62	40.92 1.01 -5.16	40.78 1.19 -4.52	42.51 1.20 -2.48	42.89 1.34 -2.06	46.60 1.56 -1.75	43.29 0.98 -1.57	45.43 1.28 0.00	41.72 2.10 0.00
INDECK___ILION 23567	40.76 1.34 0.00	35.18 1.09 0.00	34.69 0.98 0.00	33.69 0.92 0.00	33.62 0.92 0.00	35.11 1.06 0.00	35.75 1.14 0.00	41.65 1.33 0.00	41.08 1.31 0.00	44.77 1.43 0.00	44.86 1.48 0.00	45.00 1.52 0.00	44.95 1.52 0.00	45.04 1.57 0.00	40.64 1.37 0.00	39.81 1.35 0.00	35.93 1.18 0.00	36.19 1.12 0.00	40.07 1.24 0.00	40.80 1.30 0.00	44.73 1.43 0.00	42.09 1.34 0.00	45.61 1.46 0.00	40.89 1.27 0.00
INDECK___OLEAN 23982	38.91 -0.51 0.00	33.54 -0.55 0.00	32.67 -1.05 0.00	31.59 -1.18 0.00	31.50 -1.21 0.00	33.55 -0.51 0.00	32.87 -1.73 0.00	35.36 -4.96 0.00	34.40 -5.37 0.00	37.41 -5.94 0.00	37.79 -5.60 0.00	38.30 -5.17 0.00	37.66 -5.78 0.00	37.78 -5.70 0.00	33.88 -5.38 0.00	33.42 -5.04 0.00	30.58 -4.17 0.00	30.51 -4.56 0.00	34.06 -4.78 0.00	34.16 -5.33 0.00	37.58 -5.72 0.00	36.79 -3.95 0.00	41.68 -2.47 0.00	38.00 -1.62 0.00
INDECK___OSWEGO 23783	38.75 -0.67 0.00	33.47 -0.61 0.00	32.97 -0.74 0.00	32.02 -0.75 0.00	31.96 -0.75 0.00	33.41 -0.65 0.00	33.88 -0.73 0.00	39.56 -0.77 0.00	39.05 -0.72 0.00	42.61 -0.74 0.00	42.69 -0.69 0.00	42.87 -0.61 0.00	42.78 -0.65 0.00	42.87 -0.61 0.00	38.60 -0.67 0.00	37.85 -0.62 0.00	34.23 -0.52 0.00	34.51 -0.56 0.00	38.21 -0.62 0.00	38.82 -0.67 0.00	42.52 -0.78 0.00	40.13 -0.61 0.00	43.44 -0.71 0.00	38.83 -0.79 0.00
INDECK___YERKES 23781	37.73 -1.70 0.00	32.72 -1.36 0.00	32.03 -1.69 0.00	31.03 -1.74 0.00	30.84 -1.86 0.00	32.69 -1.36 0.00	30.69 -3.91 0.00	35.52 -4.80 0.00	34.56 -5.21 0.00	37.58 -5.76 0.00	37.96 -5.42 0.00	38.39 -5.09 0.00	38.18 -5.26 0.00	38.48 -5.00 0.00	34.59 -4.67 0.00	34.19 -4.27 0.00	31.17 -3.58 0.00	31.21 -3.86 0.00	34.64 -4.19 0.00	34.79 -4.70 0.00	37.93 -5.37 0.00	37.52 -3.22 0.00	40.49 -3.66 0.00	36.25 -3.37 0.00
INDIAN POINT_GT_1 24139	42.46 3.04 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.82 3.22 0.00	50.92 3.75 -6.84	52.43 3.66 -9.01	58.28 3.99 -10.95	61.39 3.99 -14.01	65.03 4.04 -17.51	71.29 4.04 -23.82	77.13 4.00 -29.65	85.78 3.65 -42.87	92.24 3.54 -50.24	94.05 3.20 -56.10	87.48 3.23 -49.18	69.31 3.49 -26.98	65.47 3.59 -22.39	66.33 4.03 -19.00	61.50 3.71 -17.05	48.48 4.33 0.00	42.99 3.37 0.00
INDIAN POINT_GT_2 23659	42.46 3.04 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.82 3.22 0.00	50.92 3.75 -6.84	52.43 3.66 -9.01	58.28 3.99 -10.95	61.39 3.99 -14.01	65.03 4.04 -17.51	71.29 4.04 -23.82	77.13 4.00 -29.65	85.78 3.65 -42.87	92.24 3.54 -50.24	94.05 3.20 -56.10	87.48 3.23 -49.18	69.31 3.49 -26.98	65.47 3.59 -22.39	66.33 4.03 -19.00	61.50 3.71 -17.05	48.48 4.33 0.00	42.99 3.37 0.00
INDIAN POINT_GT_3 24019	42.46 3.04 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.82 3.22 0.00	50.92 3.75 -6.84	52.43 3.66 -9.01	58.28 3.99 -10.95	61.39 3.99 -14.01	65.03 4.04 -17.51	71.29 4.04 -23.82	77.13 4.00 -29.65	85.78 3.65 -42.87	92.24 3.54 -50.24	94.05 3.20 -56.10	87.48 3.23 -49.18	69.31 3.49 -26.98	65.47 3.59 -22.39	66.33 4.03 -19.00	61.50 3.71 -17.05	48.48 4.33 0.00	42.99 3.37 0.00
INDIAN POINT___2 23530	42.38 2.96 0.00	36.37 2.28 0.00	35.40 1.69 0.00	34.11 1.34 0.00	34.08 1.37 0.00	35.93 1.87 0.00	37.72 3.11 0.00	50.68 3.67 -6.69	52.15 3.58 -8.80	57.95 3.90 -10.71	60.99 3.90 -13.69	64.55 3.96 -17.12	70.67 3.95 -23.29	76.38 3.91 -28.99	84.70 3.53 -41.91	91.04 3.46 -49.12	92.73 3.13 -54.84	86.27 3.12 -48.08	68.62 3.42 -26.38	64.89 3.51 -21.89	65.77 3.90 -18.58	61.04 3.63 -16.67	48.39 4.24 0.00	42.91 3.29 0.00

INDIAN POINT___3 23531	42.34 2.92 0.00	36.34 2.25 0.00	35.33 1.62 0.00	34.08 1.31 0.00	34.05 1.34 0.00	35.90 1.84 0.00	37.68 3.08 0.00	50.76 3.59 -6.85	52.28 3.50 -9.02	58.12 3.81 -10.96	61.23 3.82 -14.02	64.92 3.91 -17.53	71.14 3.87 -23.84	76.98 3.83 -29.68	85.63 3.46 -42.91	92.14 3.38 -50.29	93.97 3.06 -56.16	87.35 3.05 -49.23	69.18 3.34 -27.01	65.34 3.44 -22.41	66.13 3.81 -19.02	61.36 3.54 -17.07	48.30 4.15 0.00	42.87 3.25 0.00
IP CORINTH___1 23988	41.59 2.17 0.00	36.06 1.98 0.00	35.30 1.58 0.00	34.11 1.34 0.00	34.08 1.37 0.00	35.69 1.63 0.00	36.96 2.35 0.00	42.97 2.02 -0.63	42.62 2.03 -0.83	46.56 2.21 -1.01	46.76 2.08 -1.29	47.00 1.91 -1.61	47.49 1.87 -2.19	47.85 1.65 -2.73	44.70 1.49 -3.94	44.35 1.27 -4.62	41.06 1.15 -5.16	40.96 1.37 -4.52	42.83 1.51 -2.48	43.21 1.66 -2.06	46.95 1.91 -1.75	43.61 1.30 -1.57	45.83 1.68 0.00	42.08 2.46 0.00
IP___TICONDEROGA 23804	42.50 3.07 0.00	36.98 2.90 0.00	36.21 2.49 0.00	34.93 2.16 0.00	34.93 2.22 0.00	36.68 2.62 0.00	38.00 3.39 0.00	44.39 2.90 -1.17	44.20 2.90 -1.53	48.55 3.34 -1.87	48.86 3.08 -2.39	49.55 3.09 -2.98	50.53 3.04 -4.06	51.35 2.83 -5.05	49.16 2.59 -7.30	49.18 2.15 -8.56	46.02 1.70 -9.56	45.27 1.82 -8.38	45.53 2.10 -4.60	45.80 2.49 -3.82	49.40 2.86 -3.24	45.56 1.91 -2.91	46.71 2.56 0.00	42.99 3.37 0.00
JARVIS____ 23743	39.74 0.32 0.00	34.33 0.24 0.00	33.85 0.13 0.00	32.87 0.10 0.00	32.81 0.10 0.00	34.26 0.20 0.00	34.88 0.28 0.00	40.60 0.28 0.00	40.04 0.28 0.00	43.69 0.35 0.00	43.73 0.35 0.00	43.82 0.35 0.00	43.78 0.35 0.00	43.82 0.35 0.00	39.54 0.27 0.00	38.73 0.27 0.00	35.00 0.24 0.00	35.31 0.25 0.00	39.10 0.27 0.00	39.77 0.28 0.00	43.60 0.30 0.00	41.03 0.29 0.00	44.50 0.35 0.00	39.94 0.32 0.00
JENNISON___1 23625	40.92 1.50 0.00	35.42 1.33 0.00	34.62 0.91 0.00	33.59 0.82 0.00	33.56 0.85 0.00	35.21 1.16 0.00	35.92 1.31 0.00	42.12 1.53 -0.27	41.71 1.59 -0.35	45.68 1.91 -0.43	45.93 2.00 -0.55	46.29 2.13 -0.69	46.45 2.08 -0.93	46.68 2.04 -1.16	42.39 1.45 -1.68	41.89 1.46 -1.97	38.48 1.53 -2.19	38.43 1.44 -1.92	41.44 1.55 -1.06	41.91 1.54 -0.88	45.90 1.86 -0.74	43.24 1.83 -0.67	45.74 1.59 0.00	40.77 1.15 0.00
JENNISON___2 23626	40.88 1.46 0.00	35.35 1.26 0.00	34.59 0.88 0.00	33.56 0.79 0.00	33.53 0.82 0.00	35.18 1.12 0.00	35.89 1.28 0.00	42.08 1.49 -0.27	41.63 1.51 -0.35	45.59 1.82 -0.43	45.84 1.91 -0.55	46.20 2.04 -0.69	46.36 2.00 -0.93	46.59 1.96 -1.16	42.32 1.37 -1.68	41.85 1.42 -1.97	38.41 1.46 -2.19	38.39 1.40 -1.92	41.40 1.51 -1.06	41.87 1.50 -0.88	45.86 1.82 -0.74	43.16 1.75 -0.67	45.70 1.55 0.00	40.69 1.07 0.00
KEDC PORT_JEFF_GT2 24210	43.76 4.34 0.00	37.43 3.34 0.00	36.07 2.36 0.00	34.61 1.84 0.00	34.60 1.90 0.00	36.61 2.55 0.00	38.51 3.91 0.00	51.29 4.03 -6.94	52.68 3.78 -9.13	58.44 3.99 -11.11	61.76 4.17 -14.21	65.07 3.83 -17.77	71.59 4.00 -24.17	78.13 4.56 -30.09	86.49 3.73 -43.50	93.10 3.65 -50.98	94.95 3.27 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.80 3.75 -17.31	50.50 6.36 0.01	45.00 5.19 -0.19
KEDC PORT_JEFF_GT3 24211	43.76 4.34 0.00	37.43 3.34 0.00	36.07 2.36 0.00	34.61 1.84 0.00	34.60 1.90 0.00	36.61 2.55 0.00	38.51 3.91 0.00	51.29 4.03 -6.94	52.68 3.78 -9.13	58.44 3.99 -11.11	61.76 4.17 -14.21	65.07 3.83 -17.77	71.59 4.00 -24.17	78.13 4.56 -30.09	86.49 3.73 -43.50	93.10 3.65 -50.98	94.95 3.27 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.80 3.75 -17.31	50.50 6.36 0.01	45.00 5.19 -0.19
KEDC_GLWD_GT4 24219	43.09 3.67 0.00	36.88 2.80 0.00	35.77 2.06 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.27 2.21 0.00	38.17 3.56 0.00	51.26 3.99 -6.94	52.80 3.90 -9.14	58.75 4.29 -11.11	61.94 4.34 -14.21	65.42 4.17 -17.77	71.77 4.17 -24.17	77.92 4.35 -30.09	86.50 3.73 -43.50	93.11 3.65 -50.99	94.99 3.30 -56.93	88.32 3.33 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.84 3.79 -17.31	49.50 5.34 -0.01	44.90 4.32 -0.96
KEDC_GLWD_GT5 24220	43.09 3.67 0.00	36.88 2.80 0.00	35.77 2.06 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.27 2.21 0.00	38.17 3.56 0.00	51.26 3.99 -6.94	52.80 3.90 -9.14	58.75 4.29 -11.11	61.94 4.34 -14.21	65.42 4.17 -17.77	71.77 4.17 -24.17	77.92 4.35 -30.09	86.50 3.73 -43.50	93.11 3.65 -50.99	94.99 3.30 -56.93	88.32 3.33 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.84 3.79 -17.31	49.50 5.34 -0.01	44.90 4.32 -0.96
KENSICO____ 23655	42.65 3.23 0.00	36.61 2.52 0.00	35.60 1.89 0.00	34.34 1.57 0.00	34.28 1.57 0.00	36.13 2.08 0.00	37.96 3.36 0.00	51.16 3.91 -6.93	52.70 3.82 -9.12	58.59 4.16 -11.09	61.73 4.17 -14.18	65.47 4.26 -17.73	71.76 4.21 -24.11	77.71 4.22 -30.02	86.43 3.77 -43.40	93.02 3.69 -50.86	94.88 3.34 -56.79	88.19 3.33 -49.79	69.79 3.65 -27.31	65.91 3.75 -22.67	66.69 4.16 -19.24	61.88 3.87 -17.26	48.70 4.55 0.00	43.19 3.57 0.00
KIAC_JFK_GT1 23816	43.13 3.71 0.00	36.88 2.80 0.00	35.74 2.02 0.00	34.44 1.67 0.00	34.41 1.70 0.00	36.27 2.21 0.00	38.38 3.77 0.00	51.38 4.11 -6.94	52.92 4.02 -9.14	58.92 4.46 -11.11	62.03 4.43 -14.21	65.51 4.26 -17.77	71.77 4.17 -24.17	77.65 4.09 -30.08	72.93 3.53 -30.13	72.93 3.46 -31.01	72.94 3.13 -35.06	88.06 3.09 -49.90	69.82 3.61 -27.38	65.92 3.71 -22.72	66.69 4.11 -19.28	62.32 4.28 -17.30	49.23 5.08 0.00	43.78 4.16 0.00
KIAC_JFK_GT2 23817	43.13 3.71 0.00	36.88 2.80 0.00	35.74 2.02 0.00	34.44 1.67 0.00	34.41 1.70 0.00	36.27 2.21 0.00	38.38 3.77 0.00	51.38 4.11 -6.94	52.92 4.02 -9.14	58.92 4.46 -11.11	62.03 4.43 -14.21	65.51 4.26 -17.77	71.77 4.17 -24.17	77.65 4.09 -30.08	72.93 3.53 -30.13	72.93 3.46 -31.01	72.94 3.13 -35.06	88.06 3.09 -49.90	69.82 3.61 -27.38	65.92 3.71 -22.72	66.69 4.11 -19.28	62.32 4.28 -17.30	49.23 5.08 0.00	43.78 4.16 0.00
KINTIGH____ 23543	36.82 -2.60 0.00	31.94 -2.15 0.00	31.32 -2.39 0.00	30.38 -2.39 0.00	30.19 -2.52 0.00	31.91 -2.15 0.00	30.42 -4.19 0.00	35.40 -4.92 0.00	34.64 -5.13 0.00	37.67 -5.68 0.00	37.96 -5.42 0.00	38.30 -5.17 0.00	38.22 -5.21 0.00	38.48 -5.00 0.00	34.71 -4.55 0.00	34.23 -4.23 0.00	31.14 -3.61 0.00	31.25 -3.82 0.00	34.56 -4.27 0.00	34.83 -4.66 0.00	37.93 -5.37 0.00	37.08 -3.67 0.00	40.04 -4.11 0.00	35.70 -3.92 0.00
LEDERLE____ 23769	42.93 3.51 0.00	36.81 2.73 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.47 1.77 0.00	36.37 2.32 0.00	38.20 3.60 0.00	51.08 4.27 -6.48	52.51 4.22 -8.53	58.36 4.64 -10.38	61.30 4.64 -13.27	64.85 4.78 -16.59	70.77 4.78 -22.56	76.30 4.74 -28.09	84.15 4.28 -40.61	90.25 4.19 -47.60	91.72 3.82 -53.15	85.48 3.82 -46.59	68.51 4.12 -25.56	64.93 4.23 -21.21	66.02 4.72 -18.00	61.30 4.40 -16.16	49.18 5.03 0.00	43.46 3.84 0.00
LINDEN COGEN____ 23786	42.93 3.51 0.00	36.81 2.73 0.00	35.77 2.06 0.00	34.51 1.74 0.00	34.44 1.73 0.00	36.30 2.25 0.00	38.20 3.60 0.00	51.46 4.19 -6.94	52.92 4.02 -9.14	58.79 4.33 -11.11	61.90 4.30 -14.21	65.59 4.35 -17.77	71.90 4.30 -24.17	77.69 4.13 -30.08	86.49 3.73 -43.49	93.06 3.62 -50.98	94.94 3.27 -56.92	88.27 3.30 -49.90	69.90 3.69 -27.38	66.00 3.79 -22.72	66.78 4.20 -19.28	62.12 4.07 -17.30	48.96 4.81 0.00	43.46 3.84 0.00

LIPA_MISC_IPP 23656	43.40 3.98 0.00	37.09 3.00 0.00	35.74 2.02 0.00	34.31 1.54 0.00	34.28 1.57 0.00	36.27 2.21 0.00	38.13 3.53 0.00	50.89 3.63 -6.94	52.40 3.50 -9.13	58.09 3.64 -11.11	61.46 3.86 -14.21	65.11 3.87 -17.77	71.55 3.95 -24.17	78.22 4.65 -30.09	86.57 3.81 -43.50	93.18 3.73 -50.98	95.02 3.34 -56.93	88.49 3.51 -49.92	70.45 4.23 -27.38	66.52 4.30 -22.72	67.31 4.72 -19.29	61.92 3.87 -17.31	50.11 5.96 0.01	44.60 4.79 -0.18
LITTLE FALLS___HYD 24013	41.98 2.56 0.00	36.23 2.15 0.00	35.74 2.02 0.00	34.67 1.90 0.00	34.64 1.93 0.00	36.17 2.11 0.00	36.78 2.18 0.00	42.82 2.50 0.00	42.23 2.47 0.00	46.03 2.69 0.00	46.08 2.69 0.00	46.26 2.78 0.00	46.21 2.78 0.00	46.30 2.83 0.00	41.74 2.47 0.00	40.89 2.42 0.00	36.94 2.19 0.00	37.24 2.17 0.00	41.24 2.41 0.00	41.94 2.45 0.00	46.03 2.73 0.00	43.35 2.61 0.00	46.93 2.78 0.00	42.12 2.50 0.00
LI_NEWBRDGE___DRP 323616	42.89 3.47 0.00	36.61 2.52 0.00	35.40 1.69 0.00	34.02 1.25 0.00	33.98 1.28 0.00	35.89 1.84 0.00	37.82 3.22 0.00	50.69 3.43 -6.94	52.16 3.26 -9.13	58.01 3.55 -11.11	61.20 3.60 -14.21	64.90 3.65 -17.77	71.25 3.65 -24.17	77.53 3.96 -30.09	86.06 3.30 -43.50	92.64 3.19 -50.98	94.57 2.88 -56.93	87.93 2.95 -49.92	69.75 3.53 -27.38	65.81 3.59 -22.72	66.53 3.94 -19.29	61.39 3.34 -17.31	49.40 5.25 0.01	44.02 4.36 -0.04
LONG_LAKE_PHOENIX 24014	38.91 -0.51 0.00	33.61 -0.48 0.00	33.11 -0.61 0.00	32.15 -0.62 0.00	32.09 -0.62 0.00	33.55 -0.51 0.00	34.02 -0.59 0.00	39.72 -0.60 0.00	39.21 -0.56 0.00	42.82 -0.52 0.00	42.91 -0.48 0.00	43.08 -0.39 0.00	43.00 -0.43 0.00	43.13 -0.35 0.00	38.83 -0.43 0.00	38.04 -0.42 0.00	34.41 -0.35 0.00	34.68 -0.39 0.00	38.40 -0.43 0.00	38.98 -0.51 0.00	42.69 -0.61 0.00	40.33 -0.41 0.00	43.62 -0.53 0.00	38.95 -0.67 0.00
LOVETT___3 23632	42.18 2.76 0.00	36.20 2.11 0.00	35.23 1.52 0.00	33.98 1.21 0.00	33.92 1.21 0.00	35.76 1.70 0.00	37.58 2.98 0.00	50.30 3.43 -6.55	51.73 3.34 -8.62	57.47 3.64 -10.48	60.44 3.64 -13.41	63.93 3.70 -16.76	69.87 3.65 -22.79	75.46 3.61 -28.38	83.55 3.26 -41.02	89.74 3.19 -48.08	91.33 2.88 -53.69	85.05 2.91 -47.07	67.80 3.15 -25.82	64.16 3.24 -21.43	65.12 3.64 -18.19	60.44 3.38 -16.32	48.17 4.02 0.00	42.71 3.09 0.00
LOVETT___4 23642	42.50 3.07 0.00	36.47 2.39 0.00	35.47 1.75 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.82 3.22 0.00	50.63 3.75 -6.55	52.05 3.66 -8.63	57.82 3.99 -10.49	60.80 3.99 -13.42	64.34 4.09 -16.78	70.29 4.04 -22.81	75.92 4.04 -28.40	83.94 3.61 -41.06	90.12 3.54 -48.12	91.72 3.23 -53.74	85.40 3.23 -47.11	68.21 3.53 -25.84	64.53 3.59 -21.44	65.53 4.03 -18.20	60.83 3.75 -16.33	48.52 4.37 0.00	42.99 3.37 0.00
LOVETT___5 23593	42.50 3.07 0.00	36.47 2.39 0.00	35.47 1.75 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.82 3.22 0.00	50.63 3.75 -6.55	52.05 3.66 -8.63	57.82 3.99 -10.49	60.80 3.99 -13.42	64.34 4.09 -16.78	70.29 4.04 -22.81	75.92 4.04 -28.40	83.94 3.61 -41.06	90.12 3.54 -48.12	91.72 3.23 -53.74	85.40 3.23 -47.11	68.21 3.53 -25.84	64.53 3.59 -21.44	65.53 4.03 -18.20	60.83 3.75 -16.33	48.52 4.37 0.00	42.99 3.37 0.00
LOWER RAQUET___HYD 24057	38.67 -0.75 0.00	33.37 -0.72 0.00	33.44 -0.27 0.00	32.67 -0.10 0.00	32.64 -0.07 0.00	33.72 -0.34 0.00	33.95 -0.66 0.00	40.00 -0.32 0.00	39.77 0.00 0.00	43.39 0.04 0.00	43.47 0.09 0.00	43.35 -0.13 0.00	43.39 -0.04 0.00	42.82 -0.65 0.00	38.56 -0.71 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.61 -0.46 0.00	38.52 -0.31 0.00	39.26 -0.24 0.00	43.30 0.00 0.00	40.62 -0.12 0.00	43.27 -0.88 0.00	38.91 -0.71 0.00
LOWER___HUDSON 24059	41.51 2.09 0.00	35.93 1.84 0.00	35.16 1.45 0.00	34.02 1.25 0.00	33.95 1.24 0.00	35.62 1.57 0.00	36.78 2.18 0.00	42.76 2.02 -0.42	42.30 1.99 -0.55	46.22 2.21 -0.67	46.37 2.13 -0.86	46.72 2.17 -1.07	47.06 2.17 -1.45	47.37 2.09 -1.81	43.81 1.92 -2.62	43.34 1.81 -3.07	39.71 1.53 -3.43	39.61 1.54 -3.00	42.11 1.63 -1.65	42.60 1.74 -1.37	46.41 1.95 -1.16	43.29 1.51 -1.04	46.18 2.03 0.00	41.96 2.34 0.00
LWR___OSWEGATCHIE_HYD 23850	39.66 0.24 0.00	34.09 0.00 0.00	33.95 0.24 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.33 0.27 0.00	34.78 0.17 0.00	40.85 0.52 0.00	40.60 0.84 0.00	44.38 1.04 0.00	44.43 1.04 0.00	44.43 0.96 0.00	44.43 1.00 0.00	44.04 0.57 0.00	39.54 0.27 0.00	38.73 0.27 0.00	34.96 0.21 0.00	35.42 0.35 0.00	39.38 0.54 0.00	40.12 0.63 0.00	44.25 0.95 0.00	41.56 0.81 0.00	44.33 0.18 0.00	39.74 0.12 0.00
LYONS_FALL_HYD 23570	40.05 0.63 0.00	34.46 0.37 0.00	34.05 0.34 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.53 0.48 0.00	35.19 0.59 0.00	41.17 0.85 0.00	40.80 1.03 0.00	44.60 1.26 0.00	44.69 1.30 0.00	44.82 1.35 0.00	44.78 1.35 0.00	44.65 1.17 0.00	40.05 0.79 0.00	39.23 0.77 0.00	35.41 0.66 0.00	35.77 0.70 0.00	39.72 0.89 0.00	40.44 0.95 0.00	44.47 1.17 0.00	41.80 1.06 0.00	44.90 0.75 0.00	40.14 0.52 0.00
MADISON___COUNTY_LFGE 323628	40.29 0.87 0.00	34.67 0.58 0.00	34.19 0.47 0.00	33.16 0.39 0.00	33.13 0.43 0.00	34.67 0.61 0.00	35.30 0.69 0.00	41.29 0.97 0.00	40.88 1.11 0.00	44.69 1.34 0.00	44.82 1.43 0.00	45.00 1.52 0.00	44.91 1.48 0.00	44.95 1.48 0.00	40.32 1.06 0.00	39.54 1.08 0.00	35.69 0.94 0.00	36.01 0.95 0.00	39.92 1.09 0.00	40.56 1.07 0.00	44.51 1.21 0.00	41.92 1.18 0.00	45.17 1.02 0.00	40.29 0.67 0.00
MAPLE RIDGE_WT_1 323574	38.95 -0.47 0.00	33.75 -0.34 0.00	33.48 -0.24 0.00	32.61 -0.16 0.00	32.54 -0.16 0.00	33.85 -0.20 0.00	34.33 -0.28 0.00	40.16 -0.16 0.00	39.65 -0.12 0.00	43.21 -0.13 0.00	43.26 -0.13 0.00	43.35 -0.13 0.00	43.30 -0.13 0.00	43.35 -0.13 0.00	39.15 -0.12 0.00	38.35 -0.12 0.00	34.54 -0.21 0.00	34.89 -0.18 0.00	38.64 -0.19 0.00	39.29 -0.20 0.00	43.13 -0.17 0.00	40.54 -0.20 0.00	43.89 -0.26 0.00	39.42 -0.20 0.00
MAPLE RIDGE_WT_2 323611	38.95 -0.47 0.00	33.75 -0.34 0.00	33.48 -0.24 0.00	32.61 -0.16 0.00	32.54 -0.16 0.00	33.85 -0.20 0.00	34.33 -0.28 0.00	40.16 -0.16 0.00	39.65 -0.12 0.00	43.21 -0.13 0.00	43.26 -0.13 0.00	43.35 -0.13 0.00	43.30 -0.13 0.00	43.35 -0.13 0.00	39.15 -0.12 0.00	38.35 -0.12 0.00	34.54 -0.21 0.00	34.89 -0.18 0.00	38.64 -0.19 0.00	39.29 -0.20 0.00	43.13 -0.17 0.00	40.54 -0.20 0.00	43.89 -0.26 0.00	39.42 -0.20 0.00
MG INDUSTRY___DRP 24185	40.76 1.34 0.00	35.18 1.09 0.00	34.46 0.74 0.00	33.33 0.56 0.00	33.30 0.59 0.00	34.91 0.85 0.00	35.85 1.25 0.00	41.53 1.21 0.00	40.92 1.15 0.00	44.60 1.26 0.00	44.60 1.21 0.00	44.74 1.26 0.00	44.69 1.26 0.00	44.74 1.26 0.00	40.40 1.14 0.00	39.54 1.08 0.00	35.66 0.90 0.00	35.98 0.91 0.00	39.76 0.93 0.00	40.48 0.99 0.00	44.43 1.13 0.00	41.64 0.90 0.00	45.61 1.46 0.00	40.97 1.35 0.00
MID___OSWEGATCHIE_HYD 23849	39.66 0.24 0.00	34.09 0.00 0.00	33.95 0.24 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.33 0.27 0.00	34.78 0.17 0.00	40.85 0.52 0.00	40.60 0.84 0.00	44.38 1.04 0.00	44.43 1.04 0.00	44.43 0.96 0.00	44.43 1.00 0.00	44.04 0.57 0.00	39.54 0.27 0.00	38.73 0.27 0.00	34.96 0.21 0.00	35.42 0.35 0.00	39.38 0.54 0.00	40.12 0.63 0.00	44.25 0.95 0.00	41.56 0.81 0.00	44.33 0.18 0.00	39.74 0.12 0.00

MID___RAQUETTE_HYD 23851	38.67 -0.75 0.00	33.37 -0.72 0.00	33.44 -0.27 0.00	32.67 -0.10 0.00	32.64 -0.07 0.00	33.72 -0.34 0.00	33.95 -0.66 0.00	40.00 -0.32 0.00	39.77 0.00 0.00	43.39 0.04 0.00	43.47 0.09 0.00	43.35 -0.13 0.00	43.39 -0.04 0.00	42.82 -0.65 0.00	38.56 -0.71 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.61 -0.46 0.00	38.52 -0.31 0.00	39.26 -0.24 0.00	43.30 0.00 0.00	40.62 -0.12 0.00	43.27 -0.88 0.00	38.91 -0.71 0.00
MILLIKEN___1 23584	36.23 -3.19 0.00	32.86 -1.23 0.00	31.73 -1.99 0.00	31.20 -1.57 0.00	31.14 -1.57 0.00	32.05 -2.01 0.00	31.70 -2.91 0.00	36.85 -3.47 0.00	36.55 -3.22 0.00	40.09 -3.25 0.00	40.26 -3.12 0.00	40.56 -2.91 0.00	40.43 -3.00 0.00	40.61 -2.87 0.00	36.24 -3.02 0.00	35.58 -2.88 0.00	33.43 -1.32 0.00	33.17 -1.89 0.00	36.00 -2.83 0.00	36.41 -3.08 0.00	39.88 -3.42 0.00	37.81 -2.93 0.00	40.40 -3.75 0.00	35.82 -3.80 0.00
MILLIKEN___2 23585	36.23 -3.19 0.00	32.86 -1.23 0.00	31.73 -1.99 0.00	31.20 -1.57 0.00	31.14 -1.57 0.00	32.05 -2.01 0.00	31.70 -2.91 0.00	36.85 -3.47 0.00	36.55 -3.22 0.00	40.09 -3.25 0.00	40.26 -3.12 0.00	40.56 -2.91 0.00	40.43 -3.00 0.00	40.61 -2.87 0.00	36.24 -3.02 0.00	35.58 -2.88 0.00	33.43 -1.32 0.00	33.17 -1.89 0.00	36.00 -2.83 0.00	36.41 -3.08 0.00	39.88 -3.42 0.00	37.81 -2.93 0.00	40.40 -3.75 0.00	35.82 -3.80 0.00
MILLIKEN___DIESEL 23629	36.23 -3.19 0.00	32.86 -1.23 0.00	31.73 -1.99 0.00	31.20 -1.57 0.00	31.14 -1.57 0.00	32.05 -2.01 0.00	31.70 -2.91 0.00	36.85 -3.47 0.00	36.55 -3.22 0.00	40.09 -3.25 0.00	40.26 -3.12 0.00	40.56 -2.91 0.00	40.43 -3.00 0.00	40.61 -2.87 0.00	36.24 -3.02 0.00	35.58 -2.88 0.00	33.43 -1.32 0.00	33.17 -1.89 0.00	36.00 -2.83 0.00	36.41 -3.08 0.00	39.88 -3.42 0.00	37.81 -2.93 0.00	40.40 -3.75 0.00	35.82 -3.80 0.00
MILLSEAT___LFGE 323607	37.88 -1.54 0.00	32.79 -1.30 0.00	32.13 -1.58 0.00	31.13 -1.64 0.00	30.94 -1.77 0.00	32.80 -1.26 0.00	31.04 -3.56 0.00	36.01 -4.31 0.00	35.11 -4.65 0.00	38.27 -5.07 0.00	38.66 -4.73 0.00	39.04 -4.43 0.00	38.87 -4.56 0.00	39.17 -4.30 0.00	35.26 -4.00 0.00	34.81 -3.65 0.00	31.70 -3.06 0.00	31.74 -3.33 0.00	35.14 -3.69 0.00	35.35 -4.15 0.00	38.54 -4.76 0.00	37.93 -2.81 0.00	40.88 -3.27 0.00	36.53 -3.09 0.00
MODEL_CITY_ENERGY 24167	37.33 -2.09 0.00	32.42 -1.67 0.00	31.76 -1.96 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.31 -4.29 0.00	35.16 -5.16 0.00	34.16 -5.61 0.00	37.19 -6.15 0.00	37.57 -5.81 0.00	37.95 -5.52 0.00	37.79 -5.65 0.00	38.09 -5.39 0.00	34.28 -4.99 0.00	33.89 -4.58 0.00	30.90 -3.86 0.00	30.93 -4.14 0.00	34.29 -4.54 0.00	34.48 -5.02 0.00	37.54 -5.76 0.00	37.16 -3.59 0.00	40.13 -4.02 0.00	35.86 -3.76 0.00
MODERN_LFGE___ 323580	37.33 -2.09 0.00	32.42 -1.67 0.00	31.76 -1.96 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.31 -4.29 0.00	35.16 -5.16 0.00	34.16 -5.61 0.00	37.19 -6.15 0.00	37.57 -5.81 0.00	37.95 -5.52 0.00	37.79 -5.65 0.00	38.09 -5.39 0.00	34.28 -4.99 0.00	33.89 -4.58 0.00	30.90 -3.86 0.00	30.93 -4.14 0.00	34.29 -4.54 0.00	34.48 -5.02 0.00	37.54 -5.76 0.00	37.16 -3.59 0.00	40.13 -4.02 0.00	35.86 -3.76 0.00
MOHAWK_PAPER___DRP 24187	41.08 1.66 0.00	35.48 1.40 0.00	34.79 1.08 0.00	33.62 0.85 0.00	33.59 0.88 0.00	35.21 1.16 0.00	36.37 1.76 0.00	42.22 1.65 -0.24	41.72 1.63 -0.32	45.56 1.82 -0.39	45.67 1.78 -0.50	45.97 1.87 -0.63	46.15 1.87 -0.85	46.36 1.83 -1.06	42.45 1.65 -1.53	41.88 1.62 -1.80	38.12 1.36 -2.01	38.19 1.37 -1.76	41.16 1.36 -0.97	41.68 1.38 -0.80	45.54 1.56 -0.68	42.57 1.22 -0.61	45.87 1.72 0.00	41.48 1.86 0.00
MONGAUP___HYD 23641	42.97 3.55 0.00	36.88 2.80 0.00	35.97 2.26 0.00	34.74 1.97 0.00	34.64 1.93 0.00	36.51 2.45 0.00	38.07 3.46 0.00	50.53 4.44 -5.77	51.81 4.45 -7.59	57.56 4.98 -9.23	60.23 5.03 -11.81	63.41 5.17 -14.76	68.80 5.30 -20.07	73.77 5.30 -24.99	80.18 4.79 -36.13	85.46 4.65 -42.34	86.24 4.21 -47.28	80.76 4.24 -41.45	66.07 4.50 -22.74	62.94 4.58 -18.87	64.42 5.11 -16.01	59.88 4.77 -14.37	49.40 5.25 0.00	43.27 3.65 0.00
MONTAUK___DIESEL 23721	45.49 6.07 0.00	38.79 4.70 0.00	37.29 3.57 0.00	35.75 2.98 0.00	35.72 3.01 0.00	37.87 3.81 0.00	39.90 5.29 0.00	53.11 5.85 -6.94	54.86 5.96 -9.13	59.78 5.33 -11.11	63.32 5.73 -14.21	67.16 5.91 -17.77	73.77 6.17 -24.17	81.92 8.35 -30.09	89.91 7.15 -43.50	96.49 7.04 -50.98	98.01 6.33 -56.93	91.58 6.59 -49.92	73.86 7.65 -27.38	69.96 7.74 -22.72	70.99 8.40 -19.29	65.18 7.13 -17.31	53.06 8.92 0.01	46.82 7.01 -0.18
MUNSVILLE_WIND_PWR 323609	40.64 1.22 0.00	35.48 1.40 0.00	34.59 0.88 0.00	33.66 0.88 0.00	33.66 0.95 0.00	35.25 1.19 0.00	35.78 1.18 0.00	41.92 1.37 -0.23	41.54 1.47 -0.30	45.53 1.82 -0.37	45.81 1.95 -0.47	46.20 2.13 -0.59	46.27 2.04 -0.80	46.52 2.04 -1.00	41.92 1.22 -1.44	41.42 1.27 -1.69	38.31 1.67 -1.89	38.23 1.51 -1.66	41.25 1.51 -0.91	41.71 1.46 -0.75	45.76 1.82 -0.64	43.11 1.79 -0.57	45.34 1.19 0.00	40.26 0.63 0.00
N SALMON___HYD 24042	38.47 -0.95 0.00	33.23 -0.85 0.00	33.38 -0.34 0.00	32.61 -0.16 0.00	32.54 -0.16 0.00	33.61 -0.44 0.00	33.70 -0.90 0.00	39.88 -0.44 0.00	39.45 -0.32 0.00	42.95 -0.39 0.00	43.04 -0.35 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.43 -1.04 0.00	38.36 -0.90 0.00	37.58 -0.88 0.00	33.95 -0.80 0.00	34.47 -0.60 0.00	38.33 -0.50 0.00	38.98 -0.51 0.00	43.04 -0.26 0.00	40.33 -0.41 0.00	42.87 -1.28 0.00	38.59 -1.03 0.00
N.E._GEN_SANDY PD 24062	41.25 2.21 0.38	36.34 1.87 -0.38	35.16 1.45 0.00	33.95 1.18 0.00	33.92 1.21 0.00	35.59 1.53 0.00	41.88 2.39 -4.88	40.58 2.42 2.16	45.69 2.35 -3.58	50.34 2.64 -4.36	51.56 2.60 -5.57	53.05 2.61 -6.97	55.51 2.61 -9.47	57.79 2.52 -11.79	58.59 2.28 -17.05	60.56 2.12 -19.98	58.51 1.81 -21.95	55.62 1.86 -18.69	51.62 2.06 -10.73	50.57 2.17 -8.90	53.33 2.47 -7.56	48.31 2.00 -5.57	43.67 2.60 3.08	45.16 2.46 -3.08
NARROWS_GT1_1 24228	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT1_2 24229	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT1_3 24230	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01

NARROWS_GT1_4 24231	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT1_5 24232	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT1_6 24233	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT1_7 24234	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT1_8 24235	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_1 24236	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_2 24237	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_3 24238	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_4 24239	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_5 24240	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_6 24241	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_7 24242	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NARROWS_GT2_8 24243	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NEG CAPITAL___MECHNVIL 23645	41.86 2.44 0.00	36.23 2.15 0.00	35.47 1.75 0.00	34.28 1.51 0.00	34.25 1.54 0.00	35.93 1.87 0.00	37.10 2.49 0.00	43.13 2.34 -0.47	42.65 2.27 -0.62	46.65 2.56 -0.75	46.82 2.47 -0.96	47.20 2.52 -1.20	47.63 2.56 -1.63	47.99 2.48 -2.03	44.48 2.28 -2.94	44.06 2.15 -3.45	40.41 1.81 -3.85	40.30 1.86 -3.37	42.62 1.94 -1.85	43.08 2.05 -1.54	46.85 2.25 -1.30	43.70 1.79 -1.17	46.45 2.30 0.00	42.32 2.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.45 -1.97 0.00	32.42 -1.67 0.00	31.86 -1.85 0.00	30.94 -1.84 0.00	30.81 -1.90 0.00	32.39 -1.67 0.00	31.87 -2.73 0.00	37.18 -3.15 0.00	36.58 -3.18 0.00	39.96 -3.38 0.00	40.18 -3.21 0.00	40.43 -3.04 0.00	40.43 -3.00 0.00	40.65 -2.83 0.00	36.55 -2.71 0.00	35.96 -2.50 0.00	32.63 -2.12 0.00	32.79 -2.28 0.00	36.23 -2.60 0.00	36.61 -2.88 0.00	40.01 -3.29 0.00	38.38 -2.36 0.00	41.37 -2.78 0.00	36.93 -2.69 0.00
NEG CENTRAL___DRP 24199	38.71 -0.71 0.00	33.68 -0.41 0.00	33.01 -0.71 0.00	32.05 -0.72 0.00	31.99 -0.72 0.00	33.55 -0.51 0.00	33.46 -1.14 0.00	38.95 -1.37 0.00	38.37 -1.39 0.00	41.96 -1.39 0.00	42.13 -1.26 0.00	42.39 -1.09 0.00	42.30 -1.13 0.00	42.43 -1.04 0.00	38.13 -1.14 0.00	37.42 -1.04 0.00	34.13 -0.63 0.00	34.26 -0.81 0.00	37.82 -1.01 0.00	38.27 -1.22 0.00	41.91 -1.39 0.00	39.89 -0.86 0.00	42.96 -1.19 0.00	38.31 -1.31 0.00

NEG CENTRAL___INDECK 23768	39.34 -0.08 0.00	33.95 -0.14 0.00	33.24 -0.47 0.00	32.21 -0.56 0.00	32.09 -0.62 0.00	33.99 -0.07 0.00	33.15 -1.45 0.00	38.47 -1.85 0.00	37.74 -2.03 0.00	41.26 -2.08 0.00	41.57 -1.82 0.00	41.91 -1.57 0.00	41.78 -1.65 0.00	42.04 -1.43 0.00	37.69 -1.57 0.00	37.12 -1.35 0.00	33.82 -0.94 0.00	33.91 -1.16 0.00	37.51 -1.32 0.00	37.79 -1.70 0.00	41.35 -1.95 0.00	40.01 -0.73 0.00	42.96 -1.19 0.00	38.39 -1.23 0.00
NEG CENTRAL___SENECA 23627	38.75 -0.67 0.00	33.78 -0.31 0.00	33.04 -0.67 0.00	32.08 -0.69 0.00	31.99 -0.72 0.00	33.65 -0.41 0.00	33.32 -1.28 0.00	38.71 -1.61 0.00	38.10 -1.67 0.00	41.70 -1.65 0.00	41.91 -1.48 0.00	42.22 -1.26 0.00	42.09 -1.35 0.00	42.26 -1.22 0.00	37.89 -1.37 0.00	37.23 -1.23 0.00	34.09 -0.66 0.00	34.19 -0.88 0.00	37.63 -1.20 0.00	38.03 -1.46 0.00	41.65 -1.65 0.00	39.81 -0.94 0.00	42.78 -1.37 0.00	38.16 -1.47 0.00
NEG CENTRAL___STATE_STREET 24147	38.63 -0.79 0.00	33.92 -0.17 0.00	33.11 -0.61 0.00	32.28 -0.49 0.00	32.22 -0.49 0.00	33.65 -0.41 0.00	33.60 -1.00 0.00	39.19 -1.13 0.00	38.73 -1.03 0.00	42.43 -0.91 0.00	42.61 -0.78 0.00	42.82 -0.65 0.00	42.74 -0.69 0.00	42.91 -0.57 0.00	38.44 -0.82 0.00	37.73 -0.73 0.00	34.61 -0.14 0.00	34.65 -0.42 0.00	38.13 -0.70 0.00	38.58 -0.91 0.00	42.26 -1.04 0.00	40.13 -0.61 0.00	43.09 -1.06 0.00	38.31 -1.31 0.00
NEG MILLWOOD___DRP 24198	42.69 3.27 0.00	36.64 2.56 0.00	35.67 1.96 0.00	34.38 1.61 0.00	34.31 1.60 0.00	36.20 2.15 0.00	38.07 3.46 0.00	50.94 4.03 -6.59	52.38 3.94 -8.67	58.22 4.33 -10.55	61.26 4.38 -13.49	64.78 4.43 -16.86	70.89 4.52 -22.94	76.51 4.48 -28.55	84.70 4.16 -41.28	90.92 4.08 -48.38	92.46 3.68 -54.02	86.15 3.72 -47.36	68.77 3.96 -25.98	65.08 4.03 -21.56	66.06 4.46 -18.30	61.28 4.11 -16.42	48.87 4.72 0.00	43.31 3.68 0.00
NEG NORTH_FLCN_SEA 23793	38.71 -0.71 0.00	33.47 -0.61 0.00	33.58 -0.13 0.00	32.80 0.03 0.00	32.74 0.03 0.00	33.82 -0.24 0.00	33.95 -0.66 0.00	40.08 -0.24 0.00	39.53 -0.24 0.00	43.04 -0.30 0.00	43.13 -0.26 0.00	43.00 -0.48 0.00	43.08 -0.35 0.00	42.65 -0.83 0.00	38.60 -0.67 0.00	37.81 -0.65 0.00	34.16 -0.59 0.00	34.65 -0.42 0.00	38.48 -0.35 0.00	39.10 -0.39 0.00	43.17 -0.13 0.00	40.42 -0.33 0.00	43.18 -0.97 0.00	38.83 -0.79 0.00
NEG NORTH_KES_CHATAGAY 23792	38.44 -0.99 0.00	33.30 -0.78 0.00	33.41 -0.30 0.00	32.67 -0.10 0.00	32.58 -0.13 0.00	33.61 -0.44 0.00	33.74 -0.87 0.00	39.76 -0.56 0.00	39.25 -0.52 0.00	42.74 -0.61 0.00	42.78 -0.61 0.00	42.65 -0.83 0.00	42.69 -0.74 0.00	42.35 -1.13 0.00	38.36 -0.90 0.00	37.54 -0.92 0.00	33.95 -0.80 0.00	34.40 -0.67 0.00	38.17 -0.66 0.00	38.82 -0.67 0.00	42.78 -0.52 0.00	40.09 -0.65 0.00	42.87 -1.28 0.00	38.59 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	38.51 -0.91 0.00	33.30 -0.78 0.00	33.41 -0.30 0.00	32.67 -0.10 0.00	32.58 -0.13 0.00	33.68 -0.37 0.00	33.77 -0.83 0.00	39.96 -0.36 0.00	39.41 -0.36 0.00	42.91 -0.43 0.00	43.04 -0.35 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.48 -1.00 0.00	38.44 -0.82 0.00	37.62 -0.85 0.00	34.02 -0.73 0.00	34.51 -0.56 0.00	38.33 -0.50 0.00	38.98 -0.51 0.00	43.04 -0.26 0.00	40.33 -0.41 0.00	42.96 -1.19 0.00	38.63 -0.99 0.00
NEG NORTH___LWR_SARANAC 23913	38.51 -0.91 0.00	33.30 -0.78 0.00	33.41 -0.30 0.00	32.67 -0.10 0.00	32.58 -0.13 0.00	33.68 -0.37 0.00	33.77 -0.83 0.00	39.96 -0.36 0.00	39.41 -0.36 0.00	42.91 -0.43 0.00	43.04 -0.35 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.48 -1.00 0.00	38.44 -0.82 0.00	37.62 -0.85 0.00	34.02 -0.73 0.00	34.51 -0.56 0.00	38.33 -0.50 0.00	38.98 -0.51 0.00	43.04 -0.26 0.00	40.33 -0.41 0.00	42.96 -1.19 0.00	38.63 -0.99 0.00
NEG NORTH___PLATTSBURG 23628	38.51 -0.91 0.00	33.30 -0.78 0.00	33.41 -0.30 0.00	32.67 -0.10 0.00	32.58 -0.13 0.00	33.68 -0.37 0.00	33.77 -0.83 0.00	39.96 -0.36 0.00	39.41 -0.36 0.00	42.91 -0.43 0.00	43.04 -0.35 0.00	42.87 -0.61 0.00	42.95 -0.48 0.00	42.48 -1.00 0.00	38.44 -0.82 0.00	37.62 -0.85 0.00	34.02 -0.73 0.00	34.51 -0.56 0.00	38.33 -0.50 0.00	38.98 -0.51 0.00	43.04 -0.26 0.00	40.33 -0.41 0.00	42.96 -1.19 0.00	38.63 -0.99 0.00
NEG WEST_LEA_LOCKPORT 23791	37.41 -2.01 0.00	32.49 -1.60 0.00	31.79 -1.92 0.00	30.80 -1.97 0.00	30.62 -2.09 0.00	32.46 -1.60 0.00	30.38 -4.22 0.00	35.24 -5.08 0.00	34.28 -5.49 0.00	37.28 -6.07 0.00	37.66 -5.73 0.00	38.04 -5.43 0.00	37.87 -5.56 0.00	38.17 -5.30 0.00	34.36 -4.91 0.00	33.96 -4.50 0.00	30.97 -3.79 0.00	31.00 -4.07 0.00	34.37 -4.47 0.00	34.52 -4.98 0.00	37.63 -5.67 0.00	37.24 -3.50 0.00	40.22 -3.93 0.00	35.94 -3.68 0.00
NEG WEST___LANCASTR 23811	37.33 -2.09 0.00	32.31 -1.77 0.00	31.52 -2.19 0.00	30.48 -2.29 0.00	30.35 -2.36 0.00	32.25 -1.80 0.00	30.80 -3.81 0.00	35.32 -5.00 0.00	34.32 -5.45 0.00	37.36 -5.98 0.00	37.70 -5.68 0.00	38.13 -5.35 0.00	37.83 -5.60 0.00	38.00 -5.48 0.00	34.16 -5.10 0.00	33.77 -4.69 0.00	30.86 -3.89 0.00	30.89 -4.17 0.00	34.25 -4.58 0.00	34.48 -5.02 0.00	37.80 -5.50 0.00	37.08 -3.67 0.00	39.96 -4.19 0.00	36.06 -3.57 0.00
NEG_PENN_ALLEGHNY 23528	40.25 0.83 0.00	34.73 0.65 0.00	34.05 0.34 0.00	32.97 0.20 0.00	32.90 0.20 0.00	34.60 0.54 0.00	35.12 0.52 0.00	41.05 0.48 -0.24	40.52 0.44 -0.32	44.29 0.56 -0.38	44.53 0.65 -0.49	44.83 0.74 -0.62	44.96 0.69 -0.84	45.21 0.70 -1.04	41.28 0.51 -1.51	40.77 0.54 -1.77	37.28 0.56 -1.97	37.29 0.49 -1.73	40.32 0.54 -0.95	40.75 0.47 -0.79	44.57 0.61 -0.67	42.12 0.77 -0.60	44.90 0.75 0.00	40.18 0.55 0.00
NEG___GEN_MONROE 24207	38.47 -0.95 0.00	33.23 -0.85 0.00	32.57 -1.15 0.00	31.62 -1.15 0.00	31.47 -1.24 0.00	33.24 -0.82 0.00	32.29 -2.32 0.00	37.58 -2.74 0.00	36.86 -2.90 0.00	40.27 -3.08 0.00	40.57 -2.82 0.00	40.87 -2.61 0.00	40.83 -2.61 0.00	41.13 -2.35 0.00	36.95 -2.32 0.00	36.39 -2.08 0.00	33.09 -1.67 0.00	33.21 -1.86 0.00	36.70 -2.14 0.00	36.96 -2.53 0.00	40.36 -2.94 0.00	39.07 -1.67 0.00	42.08 -2.08 0.00	37.56 -2.06 0.00
NEPA___ENERGY 23901	37.65 -1.77 0.00	32.55 -1.53 0.00	31.62 -2.09 0.00	30.51 -2.26 0.00	30.48 -2.22 0.00	32.42 -1.63 0.00	31.49 -3.11 0.00	35.73 -4.60 0.00	34.68 -5.09 0.00	37.75 -5.59 0.00	38.01 -5.38 0.00	38.43 -5.04 0.00	38.09 -5.34 0.00	38.13 -5.35 0.00	34.32 -4.95 0.00	33.92 -4.54 0.00	31.07 -3.68 0.00	31.11 -3.96 0.00	34.40 -4.43 0.00	34.67 -4.82 0.00	38.28 -5.02 0.00	37.20 -3.54 0.00	40.18 -3.97 0.00	36.49 -3.13 0.00
NEVERSink___HYD 23608	41.71 2.29 0.00	35.89 1.81 0.00	35.13 1.42 0.00	33.98 1.21 0.00	33.89 1.18 0.00	35.52 1.46 0.00	36.89 2.28 0.00	47.43 2.54 -4.57	48.20 2.43 -6.01	53.16 2.51 -7.31	55.16 2.43 -9.34	57.72 2.57 -11.68	61.93 2.61 -15.89	65.91 2.65 -19.78	70.33 2.47 -28.60	74.36 2.38 -33.51	74.33 2.15 -37.42	70.23 2.35 -32.81	59.55 2.72 -18.00	57.19 2.76 -14.94	59.01 3.03 -12.68	55.05 2.93 -11.38	47.42 3.27 0.00	41.96 2.34 0.00
NEWTON___FALLS_HYD 23847	39.66 0.24 0.00	34.09 0.00 0.00	33.95 0.24 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.33 0.27 0.00	34.78 0.17 0.00	40.85 0.52 0.00	40.60 0.84 0.00	44.38 1.04 0.00	44.43 1.04 0.00	44.43 0.96 0.00	44.43 1.00 0.00	44.04 0.57 0.00	39.54 0.27 0.00	38.73 0.27 0.00	34.96 0.21 0.00	35.42 0.35 0.00	39.38 0.54 0.00	40.12 0.63 0.00	44.25 0.95 0.00	41.56 0.81 0.00	44.33 0.18 0.00	39.74 0.12 0.00

NIAGARA____ 23760	37.10 -2.33 0.00	32.25 -1.84 0.00	31.59 -2.12 0.00	30.64 -2.13 0.00	30.42 -2.29 0.00	32.22 -1.84 0.00	30.11 -4.50 0.00	35.00 -5.32 0.00	34.00 -5.77 0.00	37.02 -6.33 0.00	37.36 -6.03 0.00	37.69 -5.78 0.00	37.61 -5.82 0.00	37.87 -5.61 0.00	34.12 -5.14 0.00	33.73 -4.73 0.00	30.72 -4.03 0.00	30.79 -4.28 0.00	34.09 -4.74 0.00	34.32 -5.17 0.00	37.37 -5.93 0.00	36.99 -3.75 0.00	40.00 -4.15 0.00	35.62 -4.00 0.00
NINE_MILE_1 23575	38.40 -1.02 0.00	33.20 -0.89 0.00	32.74 -0.98 0.00	31.79 -0.98 0.00	31.69 -1.01 0.00	33.14 -0.92 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.57 -1.19 0.00	42.09 -1.26 0.00	42.17 -1.21 0.00	42.30 -1.17 0.00	42.26 -1.17 0.00	42.35 -1.13 0.00	38.16 -1.10 0.00	37.42 -1.04 0.00	33.85 -0.90 0.00	34.12 -0.95 0.00	37.78 -1.05 0.00	38.35 -1.15 0.00	42.00 -1.30 0.00	39.68 -1.06 0.00	42.96 -1.19 0.00	38.43 -1.19 0.00
NINE_MILE_2 23744	38.40 -1.02 0.00	33.20 -0.89 0.00	32.74 -0.98 0.00	31.79 -0.98 0.00	31.73 -0.98 0.00	33.14 -0.92 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.57 -1.19 0.00	42.09 -1.26 0.00	42.17 -1.21 0.00	42.30 -1.17 0.00	42.26 -1.17 0.00	42.35 -1.13 0.00	38.16 -1.10 0.00	37.42 -1.04 0.00	33.85 -0.90 0.00	34.12 -0.95 0.00	37.78 -1.05 0.00	38.35 -1.15 0.00	42.04 -1.26 0.00	39.68 -1.06 0.00	42.96 -1.19 0.00	38.47 -1.15 0.00
NM_CAPITAL____DRP 24208	40.76 1.34 0.00	35.25 1.16 0.00	34.52 0.81 0.00	33.36 0.59 0.00	33.33 0.62 0.00	34.94 0.89 0.00	36.09 1.49 0.00	41.93 1.37 -0.23	41.39 1.31 -0.31	45.23 1.52 -0.37	45.34 1.48 -0.48	45.60 1.52 -0.60	45.77 1.52 -0.81	45.97 1.48 -1.01	42.10 1.37 -1.47	41.49 1.31 -1.72	37.75 1.08 -1.92	37.84 1.09 -1.68	40.80 1.05 -0.92	41.40 1.15 -0.77	45.20 1.26 -0.65	42.26 0.94 -0.58	45.61 1.46 0.00	41.21 1.58 0.00
NM_CENTRAL____DRP 24181	39.22 -0.20 0.00	33.85 -0.24 0.00	33.34 -0.37 0.00	32.34 -0.43 0.00	32.28 -0.43 0.00	33.78 -0.27 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.53 -0.24 0.00	43.17 -0.17 0.00	43.30 -0.09 0.00	43.48 0.00 0.00	43.43 0.00 0.00	43.52 0.04 0.00	39.19 -0.08 0.00	38.39 -0.08 0.00	34.72 -0.03 0.00	35.00 -0.07 0.00	38.72 -0.12 0.00	39.29 -0.20 0.00	43.04 -0.26 0.00	40.66 -0.08 0.00	43.97 -0.18 0.00	39.23 -0.40 0.00
NM_FRONTIER____DRP 24179	37.25 -2.17 0.00	32.38 -1.70 0.00	31.73 -1.99 0.00	30.74 -2.03 0.00	30.52 -2.19 0.00	32.35 -1.70 0.00	30.21 -4.39 0.00	35.08 -5.24 0.00	34.08 -5.69 0.00	37.06 -6.28 0.00	37.44 -5.94 0.00	37.82 -5.65 0.00	37.66 -5.78 0.00	37.95 -5.52 0.00	34.20 -5.07 0.00	33.81 -4.65 0.00	30.79 -3.96 0.00	30.86 -4.21 0.00	34.17 -4.66 0.00	34.36 -5.13 0.00	37.45 -5.85 0.00	37.08 -3.67 0.00	40.09 -4.06 0.00	35.78 -3.84 0.00
NM_ST_REGIS____HYD 24053	38.59 -0.83 0.00	33.34 -0.75 0.00	33.44 -0.27 0.00	32.67 -0.10 0.00	32.61 -0.10 0.00	33.68 -0.37 0.00	33.88 -0.73 0.00	39.96 -0.36 0.00	39.69 -0.08 0.00	43.30 -0.04 0.00	43.34 -0.04 0.00	43.22 -0.26 0.00	43.26 -0.17 0.00	42.69 -0.78 0.00	38.48 -0.79 0.00	37.69 -0.77 0.00	34.06 -0.70 0.00	34.58 -0.49 0.00	38.44 -0.39 0.00	39.18 -0.32 0.00	43.21 -0.09 0.00	40.54 -0.20 0.00	43.13 -1.02 0.00	38.83 -0.79 0.00
NORTHPORT____1 23551	43.40 3.98 0.00	37.05 2.97 0.00	35.77 2.06 0.00	34.34 1.57 0.00	34.31 1.60 0.00	36.30 2.25 0.00	38.20 3.60 0.00	50.97 3.71 -6.94	52.40 3.50 -9.13	58.14 3.68 -11.11	61.37 3.77 -14.21	65.07 3.83 -17.77	71.46 3.87 -24.17	77.83 4.26 -30.09	86.26 3.49 -43.50	92.79 3.35 -50.98	94.64 2.95 -56.93	88.18 3.19 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.60 3.54 -17.31	49.93 5.78 0.01	44.65 4.87 -0.16
NORTHPORT____2 23552	43.40 3.98 0.00	37.05 2.97 0.00	35.77 2.06 0.00	34.34 1.57 0.00	34.31 1.60 0.00	36.30 2.25 0.00	38.20 3.60 0.00	50.97 3.71 -6.94	52.40 3.50 -9.13	58.14 3.68 -11.11	61.37 3.77 -14.21	65.07 3.83 -17.77	71.46 3.87 -24.17	77.83 4.26 -30.09	86.26 3.49 -43.50	92.79 3.35 -50.98	94.64 2.95 -56.93	88.18 3.19 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.60 3.54 -17.31	49.93 5.78 0.01	44.65 4.87 -0.16
NORTHPORT____3 23553	42.57 3.15 0.00	36.34 2.25 0.00	35.06 1.35 0.00	33.69 0.92 0.00	33.66 0.95 0.00	35.59 1.53 0.00	37.55 2.94 0.00	50.20 2.94 -6.94	51.56 2.66 -9.13	57.35 2.90 -11.10	60.63 3.04 -14.21	64.28 3.04 -17.76	70.67 3.08 -24.16	77.00 3.43 -30.09	85.54 2.79 -43.49	92.17 2.73 -50.98	94.11 2.43 -56.92	87.50 2.52 -49.91	69.27 3.07 -27.38	65.33 3.12 -22.72	66.00 3.42 -19.28	60.81 2.77 -17.30	48.91 4.77 0.01	43.82 4.04 -0.15
NORTHPORT____4 23650	42.57 3.15 0.00	36.34 2.25 0.00	35.06 1.35 0.00	33.69 0.92 0.00	33.66 0.95 0.00	35.59 1.53 0.00	37.55 2.94 0.00	50.20 2.94 -6.94	51.56 2.66 -9.13	57.35 2.90 -11.10	60.63 3.04 -14.21	64.28 3.04 -17.76	70.67 3.08 -24.16	77.00 3.43 -30.09	85.54 2.79 -43.49	92.17 2.73 -50.98	94.11 2.43 -56.92	87.50 2.52 -49.91	69.27 3.07 -27.38	65.33 3.12 -22.72	66.00 3.42 -19.28	60.81 2.77 -17.30	48.91 4.77 0.01	43.82 4.04 -0.15
NORTHPORT____IC 23718	43.40 3.98 0.00	37.05 2.97 0.00	35.77 2.06 0.00	34.34 1.57 0.00	34.31 1.60 0.00	36.30 2.25 0.00	38.20 3.60 0.00	50.97 3.71 -6.94	52.40 3.50 -9.13	58.14 3.68 -11.11	61.37 3.77 -14.21	65.07 3.83 -17.77	71.46 3.87 -24.17	77.83 4.26 -30.09	86.26 3.49 -43.50	92.79 3.35 -50.98	94.64 2.95 -56.93	88.18 3.19 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.60 3.54 -17.31	49.93 5.78 0.01	44.65 4.87 -0.16
NPX_GEN_1385_PROXY 323591	43.02 3.98 0.38	37.43 2.97 -0.38	35.77 2.06 0.00	34.34 1.57 0.00	34.31 1.60 0.00	36.30 2.25 0.00	43.09 3.60 -4.88	46.09 3.71 -2.05	52.40 3.50 -9.13	58.14 3.68 -11.11	61.37 3.77 -14.21	65.07 3.83 -17.77	71.46 3.87 -24.17	77.83 4.26 -30.09	86.26 3.49 -43.50	92.79 3.35 -50.98	94.64 2.95 -56.93	88.18 3.19 -49.92	70.02 3.81 -27.38	66.09 3.87 -22.72	66.87 4.29 -19.29	61.60 3.54 -17.31	48.59 5.78 1.35	45.99 4.87 -1.50
NPX_GEN_CSC 323557	42.75 3.71 0.38	37.23 2.76 -0.38	35.50 1.79 0.00	34.08 1.31 0.00	34.05 1.34 0.00	36.03 1.98 0.00	42.78 3.29 -4.88	45.76 3.39 -2.05	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.85 3.61 -17.77	71.33 3.74 -24.17	78.00 4.43 -30.09	86.38 3.61 -43.50	92.99 3.54 -50.98	94.85 3.16 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	48.54 5.74 1.35	45.70 4.56 -1.52
NSINS_S_GLNS_FALLS 23858	41.86 2.44 0.00	36.34 2.25 0.00	35.57 1.85 0.00	34.34 1.57 0.00	34.31 1.60 0.00	35.96 1.91 0.00	37.17 2.56 0.00	43.19 2.22 -0.65	42.85 2.23 -0.86	46.81 2.43 -1.04	47.06 2.34 -1.33	47.45 2.30 -1.67	48.00 2.30 -2.27	48.43 2.13 -2.82	45.31 1.96 -4.08	44.98 1.73 -4.78	41.59 1.49 -5.34	41.40 1.65 -4.68	43.11 1.71 -2.57	43.52 1.90 -2.13	47.23 2.12 -1.81	43.87 1.51 -1.62	46.09 1.94 0.00	42.32 2.69 0.00
NUCOR_STEEL____DRP 24197	38.24 -1.18 0.00	33.64 -0.44 0.00	32.84 -0.88 0.00	32.02 -0.75 0.00	31.96 -0.75 0.00	33.31 -0.75 0.00	33.22 -1.38 0.00	38.71 -1.61 0.00	38.25 -1.51 0.00	41.91 -1.43 0.00	42.09 -1.30 0.00	42.35 -1.13 0.00	42.22 -1.22 0.00	42.43 -1.04 0.00	37.97 -1.30 0.00	37.27 -1.19 0.00	34.27 -0.49 0.00	34.30 -0.77 0.00	37.71 -1.13 0.00	38.15 -1.34 0.00	41.78 -1.52 0.00	39.68 -1.06 0.00	42.60 -1.55 0.00	37.92 -1.70 0.00

NYISO_LBMP_REFERENCE 24008	39.42 0.00 0.00	34.09 0.00 0.00	33.71 0.00 0.00	32.77 0.00 0.00	32.71 0.00 0.00	34.06 0.00 0.00	34.60 0.00 0.00	40.32 0.00 0.00	39.77 0.00 0.00	43.34 0.00 0.00	43.39 0.00 0.00	43.48 0.00 0.00	43.43 0.00 0.00	43.48 0.00 0.00	39.26 0.00 0.00	38.46 0.00 0.00	34.75 0.00 0.00	35.07 0.00 0.00	38.83 0.00 0.00	39.49 0.00 0.00	43.30 0.00 0.00	40.74 0.00 0.00	44.15 0.00 0.00	39.62 0.00 0.00
NYPA_BRENTWD____GT 24164	43.68 4.26 0.00	37.29 3.20 0.00	35.97 2.26 0.00	34.51 1.74 0.00	34.51 1.80 0.00	36.47 2.42 0.00	38.45 3.84 0.00	51.29 4.03 -6.94	52.76 3.86 -9.13	58.61 4.16 -11.11	61.68 4.08 -14.21	65.37 4.13 -17.77	71.77 4.17 -24.17	78.05 4.48 -30.09	86.49 3.73 -43.50	93.06 3.62 -50.98	94.88 3.20 -56.93	88.35 3.37 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.37 6.23 0.00	44.95 5.11 -0.22
NYPA_GOWANUS____GT5 24156	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.80 4.04 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.55 3.58 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NYPA_GOWANUS____GT6 24157	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.80 4.04 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.55 3.58 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01
NYPA_HARLEM__RVR__GT1 24160	43.17 3.74 -0.01	37.06 2.97 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.43 4.15 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.90 4.30 -14.22	65.56 4.30 -17.78	71.73 4.13 -24.17	77.55 4.00 -30.08	73.00 3.61 -30.12	73.00 3.54 -31.00	73.00 3.20 -35.05	88.16 3.19 -49.90	69.82 3.61 -27.38	66.08 3.87 -22.72	66.74 4.16 -19.28	62.05 3.99 -17.31	48.93 4.77 -0.01	43.51 3.88 -0.01
NYPA_HARLEM__RVR__GT2 24161	43.17 3.74 -0.01	37.06 2.97 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.43 4.15 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.90 4.30 -14.22	65.56 4.30 -17.78	71.73 4.13 -24.17	77.55 4.00 -30.08	73.00 3.61 -30.12	73.00 3.54 -31.00	73.00 3.20 -35.05	88.16 3.19 -49.90	69.82 3.61 -27.38	66.08 3.87 -22.72	66.74 4.16 -19.28	62.05 3.99 -17.31	48.93 4.77 -0.01	43.51 3.88 -0.01
NYPA_KENT____GT 24152	43.17 3.74 -0.01	37.03 2.93 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.75 4.48 -6.95	66.46 4.33 -22.36	66.96 4.72 -18.90	73.53 4.73 -25.41	72.19 4.78 -23.93	72.83 4.60 -24.79	78.00 4.43 -30.08	86.72 3.97 -43.49	93.32 3.88 -50.98	95.22 3.54 -56.92	88.48 3.51 -49.90	72.99 3.96 -30.20	71.52 4.19 -27.84	71.82 4.55 -23.98	69.97 4.40 -24.83	64.78 5.21 -15.42	43.83 4.20 -0.01
NYPA_POUCH1____GT 24155	43.06 3.63 -0.01	36.92 2.83 -0.01	35.88 2.16 -0.01	34.61 1.84 -0.01	34.58 1.86 -0.01	36.41 2.35 -0.01	38.32 3.70 -0.01	51.67 4.40 -6.95	67.70 4.25 -23.68	67.70 4.68 -19.68	77.98 4.73 -29.86	75.07 4.70 -26.89	73.19 4.56 -25.20	77.90 4.35 -30.08	86.68 3.93 -43.49	93.28 3.85 -50.97	95.15 3.48 -56.92	88.44 3.47 -49.90	74.80 3.92 -32.04	74.84 4.15 -31.20	74.82 4.46 -27.06	74.84 4.36 -29.74	74.82 5.17 -25.51	43.83 4.20 -0.01
NYPA_VERNON____GT2 24162	43.14 3.71 -0.01	37.03 2.93 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.71 4.44 -6.95	67.56 4.25 -23.54	67.57 4.64 -19.59	69.98 4.64 -21.95	68.92 4.70 -20.75	72.33 4.52 -24.38	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	71.06 3.88 -28.34	68.08 4.11 -24.48	68.61 4.42 -20.89	64.93 4.28 -19.91	54.61 5.12 -5.33	43.75 4.12 -0.01
NYPA_VERNON____GT3 24163	43.14 3.71 -0.01	37.03 2.93 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.71 4.44 -6.95	67.56 4.25 -23.54	67.57 4.64 -19.59	69.98 4.64 -21.95	68.92 4.70 -20.75	72.33 4.52 -24.38	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	71.06 3.88 -28.34	68.08 4.11 -24.48	68.61 4.42 -20.89	64.93 4.28 -19.91	54.61 5.12 -5.33	43.75 4.12 -0.01
NYPA__ASTORIA_CC1 323568	43.13 3.71 -0.01	36.99 2.90 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.65 1.93 -0.01	36.52 2.45 -0.01	38.38 3.77 -0.01	51.63 4.35 -6.95	65.15 4.22 -21.17	66.09 4.55 -18.20	66.90 4.56 -18.96	66.91 4.61 -18.83	72.03 4.43 -24.17	77.86 4.30 -30.08	86.61 3.85 -43.49	93.21 3.77 -50.98	95.08 3.41 -56.92	88.37 3.40 -49.90	70.01 3.81 -27.38	66.24 4.03 -22.72	66.91 4.33 -19.28	62.31 4.24 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
NYPA__ASTORIA_CC2 323569	43.13 3.71 -0.01	36.99 2.90 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.65 1.93 -0.01	36.52 2.45 -0.01	38.38 3.77 -0.01	51.63 4.35 -6.95	65.15 4.22 -21.17	66.09 4.55 -18.20	66.90 4.56 -18.96	66.91 4.61 -18.83	72.03 4.43 -24.17	77.86 4.30 -30.08	86.61 3.85 -43.49	93.21 3.77 -50.98	95.08 3.41 -56.92	88.37 3.40 -49.90	70.01 3.81 -27.38	66.24 4.03 -22.72	66.91 4.33 -19.28	62.31 4.24 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
NYPA__HOLTSVILL 23794	43.48 4.06 0.00	37.19 3.10 0.00	35.84 2.12 0.00	34.41 1.64 0.00	34.38 1.67 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.05 3.79 -6.94	52.52 3.62 -9.13	58.27 3.81 -11.11	61.59 3.99 -14.21	65.20 3.96 -17.77	71.68 4.08 -24.17	78.18 4.61 -30.09	86.57 3.81 -43.50	93.14 3.69 -50.98	94.99 3.30 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.15 6.00 0.01	44.72 4.91 -0.18
NYPA__HELLGATE_GT1 24158	43.17 3.74 -0.01	37.06 2.97 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.43 4.15 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.90 4.30 -14.22	65.56 4.30 -17.78	71.73 4.13 -24.17	77.55 4.00 -30.08	73.00 3.61 -30.12	73.00 3.54 -31.00	73.00 3.20 -35.05	88.16 3.19 -49.90	69.82 3.61 -27.38	66.08 3.87 -22.72	66.74 4.16 -19.28	62.05 3.99 -17.31	48.93 4.77 -0.01	43.51 3.88 -0.01
NYPA__HELLGATE_GT2 24159	43.17 3.74 -0.01	37.06 2.97 -0.01	36.08 2.36 -0.01	34.81 2.03 -0.01	34.78 2.06 -0.01	36.62 2.55 -0.01	38.38 3.77 -0.01	51.43 4.15 -6.95	52.89 3.98 -9.15	58.75 4.29 -11.12	61.90 4.30 -14.22	65.56 4.30 -17.78	71.73 4.13 -24.17	77.55 4.00 -30.08	73.00 3.61 -30.12	73.00 3.54 -31.00	73.00 3.20 -35.05	88.16 3.19 -49.90	69.82 3.61 -27.38	66.08 3.87 -22.72	66.74 4.16 -19.28	62.05 3.99 -17.31	48.93 4.77 -0.01	43.51 3.88 -0.01
NYS_BARGE__HYD 23848	37.45 -1.97 0.00	32.52 -1.57 0.00	31.83 -1.89 0.00	30.84 -1.93 0.00	30.62 -2.09 0.00	32.49 -1.57 0.00	30.45 -4.15 0.00	35.28 -5.04 0.00	34.32 -5.45 0.00	37.32 -6.02 0.00	37.70 -5.68 0.00	38.09 -5.39 0.00	37.96 -5.47 0.00	38.22 -5.26 0.00	34.43 -4.83 0.00	34.00 -4.46 0.00	31.00 -3.75 0.00	31.04 -4.03 0.00	34.40 -4.43 0.00	34.60 -4.90 0.00	37.67 -5.63 0.00	37.28 -3.46 0.00	40.26 -3.89 0.00	35.98 -3.65 0.00

O.H_GEN_BRUCE 24063	36.72 -2.33 0.38	32.62 -1.84 -0.38	31.59 -2.12 0.00	30.61 -2.16 0.00	30.39 -2.32 0.00	32.22 -1.84 0.00	35.02 -4.46 -4.88	30.16 -5.28 4.88	34.08 -5.69 0.00	37.06 -6.28 0.00	37.44 -5.94 0.00	37.78 -5.70 0.00	37.70 -5.73 0.00	37.95 -5.52 0.00	34.20 -5.07 0.00	33.81 -4.65 0.00	30.79 -3.96 0.00	30.86 -4.21 0.00	34.17 -4.66 0.00	34.36 -5.13 0.00	37.41 -5.89 0.00	37.03 -3.71 0.00	38.66 -4.15 1.34	37.00 -3.96 -1.34
OAK ORCHARD___HYD 24046	38.12 -1.30 0.00	32.96 -1.12 0.00	32.37 -1.35 0.00	31.39 -1.38 0.00	31.27 -1.44 0.00	32.97 -1.09 0.00	32.22 -2.39 0.00	37.54 -2.78 0.00	36.90 -2.86 0.00	40.27 -3.08 0.00	40.52 -2.86 0.00	40.82 -2.65 0.00	40.83 -2.61 0.00	41.04 -2.43 0.00	36.95 -2.32 0.00	36.35 -2.12 0.00	33.02 -1.74 0.00	33.14 -1.93 0.00	36.62 -2.21 0.00	36.93 -2.57 0.00	40.36 -2.94 0.00	38.91 -1.83 0.00	41.94 -2.21 0.00	37.40 -2.22 0.00
OCC_CHEM___DRP 24175	37.29 -2.13 0.00	32.42 -1.67 0.00	31.76 -1.96 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.24 -4.36 0.00	35.08 -5.24 0.00	34.12 -5.65 0.00	37.10 -6.24 0.00	37.44 -5.94 0.00	37.82 -5.65 0.00	37.70 -5.73 0.00	38.00 -5.48 0.00	34.24 -5.03 0.00	33.81 -4.65 0.00	30.83 -3.93 0.00	30.86 -4.21 0.00	34.21 -4.62 0.00	34.40 -5.09 0.00	37.45 -5.85 0.00	37.12 -3.63 0.00	40.13 -4.02 0.00	35.82 -3.80 0.00
OLIN_CORP_DRP 24177	37.33 -2.09 0.00	32.42 -1.67 0.00	31.73 -1.99 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.28 -4.33 0.00	35.12 -5.20 0.00	34.12 -5.65 0.00	37.15 -6.20 0.00	37.49 -5.90 0.00	37.87 -5.61 0.00	37.74 -5.69 0.00	38.00 -5.48 0.00	34.24 -5.03 0.00	33.81 -4.65 0.00	30.83 -3.93 0.00	30.89 -4.17 0.00	34.21 -4.62 0.00	34.40 -5.09 0.00	37.50 -5.80 0.00	37.12 -3.63 0.00	40.09 -4.06 0.00	35.82 -3.80 0.00
ONONDAGA_REF_OCCRA 23987	39.42 0.00 0.00	33.98 -0.10 0.00	33.48 -0.24 0.00	32.48 -0.29 0.00	32.41 -0.29 0.00	33.95 -0.10 0.00	34.47 -0.14 0.00	40.28 -0.04 0.00	39.81 0.04 0.00	43.52 0.17 0.00	43.60 0.22 0.00	43.78 0.30 0.00	43.74 0.30 0.00	43.82 0.35 0.00	39.42 0.16 0.00	38.66 0.19 0.00	34.93 0.17 0.00	35.21 0.14 0.00	38.99 0.16 0.00	39.57 0.08 0.00	43.34 0.04 0.00	40.91 0.16 0.00	44.19 0.04 0.00	39.42 -0.20 0.00
ONONDAGA___COGEN 23986	39.18 -0.24 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.41 -0.36 0.00	32.32 -0.39 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.49 -0.28 0.00	43.13 -0.22 0.00	43.21 -0.17 0.00	43.39 -0.09 0.00	43.30 -0.13 0.00	43.43 -0.04 0.00	39.07 -0.20 0.00	38.31 -0.15 0.00	34.68 -0.07 0.00	34.96 -0.11 0.00	38.68 -0.16 0.00	39.26 -0.24 0.00	43.00 -0.30 0.00	40.62 -0.12 0.00	43.89 -0.26 0.00	39.19 -0.44 0.00
ONTARIO___LFGE 23819	38.75 -0.67 0.00	33.78 -0.31 0.00	33.04 -0.67 0.00	32.08 -0.69 0.00	31.99 -0.72 0.00	33.65 -0.41 0.00	33.32 -1.28 0.00	38.71 -1.61 0.00	38.10 -1.67 0.00	41.70 -1.65 0.00	41.91 -1.48 0.00	42.22 -1.26 0.00	42.09 -1.35 0.00	42.26 -1.22 0.00	37.89 -1.37 0.00	37.23 -1.23 0.00	34.09 -0.66 0.00	34.19 -0.88 0.00	37.63 -1.20 0.00	38.03 -1.46 0.00	41.65 -1.65 0.00	39.81 -0.94 0.00	42.78 -1.37 0.00	38.16 -1.47 0.00
OSWEGATCHIE___HYD 24044	39.66 0.24 0.00	34.09 0.00 0.00	33.95 0.24 0.00	33.07 0.29 0.00	33.04 0.33 0.00	34.33 0.27 0.00	34.78 0.17 0.00	40.85 0.52 0.00	40.60 0.84 0.00	44.38 1.04 0.00	44.43 1.04 0.00	44.43 0.96 0.00	44.43 1.00 0.00	44.04 0.57 0.00	39.54 0.27 0.00	38.73 0.27 0.00	34.96 0.21 0.00	35.42 0.35 0.00	39.38 0.54 0.00	40.12 0.63 0.00	44.25 0.95 0.00	41.56 0.81 0.00	44.33 0.18 0.00	39.74 0.12 0.00
OSWEGO___5 23606	38.67 -0.75 0.00	33.41 -0.68 0.00	32.94 -0.78 0.00	31.98 -0.79 0.00	31.92 -0.79 0.00	33.34 -0.72 0.00	33.74 -0.87 0.00	39.35 -0.97 0.00	38.81 -0.95 0.00	42.35 -1.00 0.00	42.43 -0.95 0.00	42.61 -0.87 0.00	42.56 -0.87 0.00	42.65 -0.83 0.00	38.44 -0.82 0.00	37.66 -0.81 0.00	34.06 -0.70 0.00	34.33 -0.74 0.00	38.02 -0.82 0.00	38.62 -0.87 0.00	42.30 -1.00 0.00	39.97 -0.77 0.00	43.27 -0.88 0.00	38.71 -0.91 0.00
OSWEGO___6 23613	38.67 -0.75 0.00	33.41 -0.68 0.00	32.94 -0.78 0.00	31.98 -0.79 0.00	31.92 -0.79 0.00	33.34 -0.72 0.00	33.74 -0.87 0.00	39.35 -0.97 0.00	38.81 -0.95 0.00	42.35 -1.00 0.00	42.43 -0.95 0.00	42.61 -0.87 0.00	42.56 -0.87 0.00	42.65 -0.83 0.00	38.44 -0.82 0.00	37.66 -0.81 0.00	34.06 -0.70 0.00	34.33 -0.74 0.00	38.02 -0.82 0.00	38.62 -0.87 0.00	42.30 -1.00 0.00	39.97 -0.77 0.00	43.27 -0.88 0.00	38.71 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	37.73 -1.70 0.00	32.72 -1.36 0.00	32.03 -1.69 0.00	31.03 -1.74 0.00	30.84 -1.86 0.00	32.69 -1.36 0.00	30.69 -3.91 0.00	35.52 -4.80 0.00	34.56 -5.21 0.00	37.58 -5.76 0.00	37.96 -5.42 0.00	38.39 -5.09 0.00	38.18 -5.26 0.00	38.48 -5.00 0.00	34.59 -4.67 0.00	34.19 -4.27 0.00	31.17 -3.58 0.00	31.21 -3.86 0.00	34.64 -4.19 0.00	34.79 -4.70 0.00	37.93 -5.37 0.00	37.52 -3.22 0.00	40.49 -3.66 0.00	36.25 -3.37 0.00
OXBOW___ 24026	37.57 -1.85 0.00	32.62 -1.47 0.00	31.93 -1.79 0.00	30.94 -1.84 0.00	30.75 -1.96 0.00	32.59 -1.46 0.00	30.52 -4.08 0.00	35.36 -4.96 0.00	34.36 -5.41 0.00	37.41 -5.94 0.00	37.79 -5.60 0.00	38.17 -5.30 0.00	38.00 -5.43 0.00	38.30 -5.17 0.00	34.47 -4.79 0.00	34.04 -4.42 0.00	31.03 -3.72 0.00	31.11 -3.96 0.00	34.48 -4.35 0.00	34.67 -4.82 0.00	37.76 -5.54 0.00	37.36 -3.38 0.00	40.35 -3.80 0.00	36.09 -3.53 0.00
OXY_CHEM_DSASP 323612	37.29 -2.13 0.00	32.42 -1.67 0.00	31.76 -1.96 0.00	30.77 -2.00 0.00	30.55 -2.16 0.00	32.39 -1.67 0.00	30.24 -4.36 0.00	35.08 -5.24 0.00	34.12 -5.65 0.00	37.10 -6.24 0.00	37.44 -5.94 0.00	37.82 -5.65 0.00	37.70 -5.73 0.00	38.00 -5.48 0.00	34.24 -5.03 0.00	33.81 -4.65 0.00	30.83 -3.93 0.00	30.86 -4.21 0.00	34.21 -4.62 0.00	34.40 -5.09 0.00	37.45 -5.85 0.00	37.12 -3.63 0.00	40.13 -4.02 0.00	35.82 -3.80 0.00
PEEKSKILL___ 23653	42.46 3.04 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.82 3.22 0.00	50.92 3.75 -6.84	52.43 3.66 -9.01	58.28 3.99 -10.95	61.39 3.99 -14.01	65.03 4.04 -17.51	71.29 4.04 -23.82	77.13 4.00 -29.65	85.78 3.65 -42.87	92.24 3.54 -50.24	94.05 3.20 -56.10	87.48 3.23 -49.18	69.31 3.49 -26.98	65.47 3.59 -22.39	66.33 4.03 -19.00	61.50 3.71 -17.05	48.48 4.33 0.00	42.99 3.37 0.00
PGE MADISON___WINDPWR 24146	40.64 1.22 0.00	35.48 1.40 0.00	34.59 0.88 0.00	33.66 0.88 0.00	33.66 0.95 0.00	35.25 1.19 0.00	35.78 1.18 0.00	41.92 1.37 -0.23	41.54 1.47 -0.30	45.53 1.82 -0.37	45.81 1.95 -0.47	46.20 2.13 -0.59	46.27 2.04 -0.80	46.52 2.04 -1.00	41.92 1.22 -1.44	41.42 1.27 -1.69	38.31 1.67 -1.89	38.23 1.51 -1.66	41.25 1.51 -0.91	41.71 1.46 -0.75	45.76 1.82 -0.64	43.11 1.79 -0.57	45.34 1.19 0.00	40.26 0.63 0.00
PIERCEFIELD___HYD 23852	38.67 -0.75 0.00	33.37 -0.72 0.00	33.44 -0.27 0.00	32.67 -0.10 0.00	32.64 -0.07 0.00	33.72 -0.34 0.00	33.95 -0.66 0.00	40.00 -0.32 0.00	39.77 0.00 0.00	43.39 0.04 0.00	43.47 0.09 0.00	43.35 -0.13 0.00	43.39 -0.04 0.00	42.82 -0.65 0.00	38.56 -0.71 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.61 -0.46 0.00	38.52 -0.31 0.00	39.26 -0.24 0.00	43.30 0.00 0.00	40.62 -0.12 0.00	43.27 -0.88 0.00	38.91 -0.71 0.00

PINELAWN_CC_1 323563	43.44 4.02 0.00	37.09 3.00 0.00	35.80 2.09 0.00	34.38 1.61 0.00	34.34 1.64 0.00	36.30 2.25 0.00	38.27 3.67 0.00	50.81 3.55 -6.94	52.28 3.38 -9.13	58.09 3.64 -11.11	61.33 3.73 -14.21	65.03 3.78 -17.77	71.29 3.69 -24.17	77.61 4.04 -30.09	86.10 3.34 -43.50	92.72 3.27 -50.98	94.60 2.92 -56.93	88.04 3.05 -49.92	69.83 3.61 -27.38	66.05 3.83 -22.72	66.79 4.20 -19.29	61.55 3.50 -17.31	49.71 5.56 0.00	44.98 4.95 -0.41
PJM_GEN_KEystone 24065	37.66 -1.38 0.38	35.56 1.09 -0.38	34.22 0.51 0.00	33.00 0.23 0.00	32.97 0.26 0.00	34.84 0.78 0.00	34.54 -4.95 -4.88	40.88 1.05 0.49	45.62 0.08 -5.78	51.24 0.87 -7.03	53.29 0.91 -8.99	55.80 1.09 -11.24	59.67 0.96 -15.28	63.41 0.91 -19.02	67.55 0.79 -27.50	71.54 0.85 -32.23	71.68 0.94 -35.99	67.46 0.84 -31.55	57.03 0.89 -17.31	54.68 0.83 -14.36	56.57 1.08 -12.19	53.03 1.34 -10.94	36.50 -6.31 1.34	42.23 1.27 -1.34
PJM_GEN_NEPTUNE_PROXY 323594	42.47 3.43 0.38	36.99 2.52 -0.38	35.37 1.65 0.00	33.98 1.21 0.00	33.95 1.24 0.00	35.89 1.84 0.00	42.71 3.22 -4.88	45.76 3.39 -2.05	52.12 3.22 -9.13	57.96 3.51 -11.11	61.15 3.56 -14.21	64.85 3.61 -17.77	71.20 3.60 -24.17	77.48 3.91 -30.09	86.02 3.26 -43.50	92.64 3.19 -50.98	94.53 2.85 -56.93	87.93 2.95 -49.92	69.71 3.49 -27.38	65.77 3.55 -22.72	66.53 3.94 -19.29	61.35 3.30 -17.31	48.01 5.21 1.35	45.32 4.32 -1.38
PJM_GEN_VFT_PROXY 323633	42.55 3.51 0.38	37.19 2.73 -0.38	35.77 2.06 0.00	34.51 1.74 0.00	34.44 1.73 0.00	36.30 2.25 0.00	43.09 3.60 -4.88	46.58 4.19 -2.06	52.92 4.02 -9.14	58.79 4.33 -11.11	61.90 4.30 -14.21	65.59 4.35 -17.77	71.90 4.30 -24.17	77.69 4.13 -30.08	86.49 3.73 -43.49	93.06 3.62 -50.98	94.94 3.27 -56.92	88.27 3.30 -49.90	69.90 3.69 -27.38	66.00 3.79 -22.72	66.78 4.20 -19.28	62.12 4.07 -17.30	47.62 4.81 1.34	44.81 3.84 -1.34
PLEASANTVLY___LBMP 24000	42.18 2.76 0.00	36.27 2.18 0.00	35.33 1.62 0.00	34.11 1.34 0.00	34.05 1.34 0.00	35.86 1.80 0.00	37.55 2.94 0.00	51.22 3.39 -7.51	52.95 3.30 -9.89	59.01 3.64 -12.02	62.41 3.64 -15.38	66.40 3.70 -19.23	73.28 3.69 -26.15	79.68 3.65 -32.55	89.63 3.30 -47.07	96.82 3.19 -55.16	99.20 2.85 -61.60	91.94 2.88 -54.00	71.60 3.15 -29.62	67.31 3.24 -24.58	67.76 3.59 -20.86	62.77 3.30 -18.72	48.04 3.89 0.00	42.75 3.13 0.00
POLETTI____ 23519	43.01 3.59 0.00	36.88 2.80 0.00	35.84 2.12 0.00	34.57 1.80 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.11 4.51 -14.21	65.81 4.56 -17.77	72.12 4.52 -24.17	77.95 4.39 -30.08	86.72 3.97 -43.49	93.32 3.88 -50.98	95.15 3.48 -56.92	88.48 3.51 -49.90	70.09 3.88 -27.38	66.20 3.99 -22.72	66.95 4.37 -19.28	62.20 4.16 -17.30	49.09 4.94 0.00	43.58 3.96 0.00
PORT_JEFF_3 23555	43.64 4.22 0.00	37.29 3.20 0.00	35.94 2.23 0.00	34.51 1.74 0.00	34.47 1.77 0.00	36.47 2.42 0.00	38.38 3.77 0.00	51.13 3.87 -6.94	52.52 3.62 -9.13	58.22 3.77 -11.11	61.55 3.95 -14.21	65.03 3.78 -17.77	71.51 3.91 -24.17	78.05 4.48 -30.09	86.42 3.65 -43.50	93.02 3.58 -50.98	94.85 3.16 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	50.33 6.18 0.01	44.84 5.03 -0.18
PORT_JEFF_4 23616	43.64 4.22 0.00	37.29 3.20 0.00	35.94 2.23 0.00	34.51 1.74 0.00	34.47 1.77 0.00	36.47 2.42 0.00	38.38 3.77 0.00	51.13 3.87 -6.94	52.52 3.62 -9.13	58.22 3.77 -11.11	61.55 3.95 -14.21	65.03 3.78 -17.77	71.51 3.91 -24.17	78.05 4.48 -30.09	86.42 3.65 -43.50	93.02 3.58 -50.98	94.85 3.16 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	50.33 6.18 0.01	44.84 5.03 -0.18
PORT_JEFF_IC 23713	43.76 4.34 0.00	37.43 3.34 0.00	36.07 2.36 0.00	34.61 1.84 0.00	34.60 1.90 0.00	36.61 2.55 0.00	38.51 3.91 0.00	51.29 4.03 -6.94	52.68 3.78 -9.13	58.44 3.99 -11.11	61.76 4.17 -14.21	65.07 3.83 -17.77	71.59 4.00 -24.17	78.13 4.56 -30.09	86.49 3.73 -43.50	93.10 3.65 -50.98	94.95 3.27 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.80 3.75 -17.31	50.50 6.36 0.01	45.00 5.19 -0.19
PPL PILGRIM_ST_GT1 24216	43.68 4.26 0.00	37.29 3.20 0.00	35.97 2.26 0.00	34.51 1.74 0.00	34.51 1.80 0.00	36.47 2.42 0.00	38.45 3.84 0.00	51.29 4.03 -6.94	52.76 3.86 -9.13	58.61 4.16 -11.11	61.68 4.08 -14.21	65.37 4.13 -17.77	71.77 4.17 -24.17	78.05 4.48 -30.09	86.49 3.73 -43.50	93.06 3.62 -50.98	94.88 3.20 -56.93	88.35 3.37 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.37 6.23 0.00	44.95 5.11 -0.22
PPL PILGRIM_ST_GT2 24217	43.68 4.26 0.00	37.29 3.20 0.00	35.97 2.26 0.00	34.51 1.74 0.00	34.51 1.80 0.00	36.47 2.42 0.00	38.45 3.84 0.00	51.29 4.03 -6.94	52.76 3.86 -9.13	58.61 4.16 -11.11	61.68 4.08 -14.21	65.37 4.13 -17.77	71.77 4.17 -24.17	78.05 4.48 -30.09	86.49 3.73 -43.50	93.06 3.62 -50.98	94.88 3.20 -56.93	88.35 3.37 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.88 3.83 -17.31	50.37 6.23 0.00	44.95 5.11 -0.22
PPL_SHRM_GT3 24213	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.08 1.31 0.00	34.05 1.34 0.00	36.03 1.98 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.85 3.61 -17.77	71.33 3.74 -24.17	77.96 4.39 -30.09	86.34 3.57 -43.50	92.95 3.50 -50.98	94.81 3.13 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.36 4.56 -0.19
PPL_SHRM_GT4 24214	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.08 1.31 0.00	34.05 1.34 0.00	36.03 1.98 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.85 3.61 -17.77	71.33 3.74 -24.17	77.96 4.39 -30.09	86.34 3.57 -43.50	92.95 3.50 -50.98	94.81 3.13 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.36 4.56 -0.19
PROJECT___ORANGE 1 24174	39.26 -0.16 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.34 -0.43 0.00	32.28 -0.43 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.04 -0.28 0.00	39.57 -0.20 0.00	43.21 -0.13 0.00	43.34 -0.04 0.00	43.52 0.04 0.00	43.43 0.00 0.00	43.56 0.09 0.00	39.19 -0.08 0.00	38.42 -0.04 0.00	34.75 0.00 0.00	35.00 -0.07 0.00	38.75 -0.08 0.00	39.29 -0.20 0.00	43.04 -0.26 0.00	40.66 -0.08 0.00	43.97 -0.18 0.00	39.26 -0.36 0.00
PROJECT___ORANGE 2 24166	39.26 -0.16 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.34 -0.43 0.00	32.28 -0.43 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.04 -0.28 0.00	39.57 -0.20 0.00	43.21 -0.13 0.00	43.34 -0.04 0.00	43.52 0.04 0.00	43.43 0.00 0.00	43.56 0.09 0.00	39.19 -0.08 0.00	38.42 -0.04 0.00	34.75 0.00 0.00	35.00 -0.07 0.00	38.75 -0.08 0.00	39.29 -0.20 0.00	43.04 -0.26 0.00	40.66 -0.08 0.00	43.97 -0.18 0.00	39.26 -0.36 0.00
PYRITES___HYD 24023	38.71 -0.71 0.00	33.41 -0.68 0.00	33.51 -0.20 0.00	32.77 0.00 0.00	32.71 0.00 0.00	33.78 -0.27 0.00	34.09 -0.52 0.00	40.16 -0.16 0.00	40.40 0.64 0.00	44.12 0.78 0.00	44.17 0.78 0.00	44.04 0.57 0.00	44.08 0.65 0.00	43.48 0.00 0.00	39.07 -0.20 0.00	38.27 -0.19 0.00	34.58 -0.17 0.00	35.10 0.04 0.00	39.06 0.23 0.00	39.81 0.32 0.00	43.95 0.65 0.00	41.23 0.49 0.00	43.75 -0.40 0.00	39.30 -0.32 0.00

RAMAPO____LBMP 323565	42.42 3.00 0.00	36.44 2.35 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.15 1.44 0.00	36.00 1.94 0.00	37.75 3.15 0.00	50.56 3.71 -6.53	51.97 3.62 -8.59	57.73 3.94 -10.45	60.70 3.95 -13.36	64.22 4.04 -16.70	70.14 4.00 -22.72	75.71 3.96 -28.28	83.72 3.57 -40.88	89.88 3.50 -47.92	91.42 3.16 -53.50	85.17 3.19 -46.91	68.02 3.46 -25.73	64.40 3.55 -21.35	65.41 3.98 -18.12	60.71 3.71 -16.27	48.43 4.28 0.00	42.95 3.33 0.00
RANKINE____ 23646	37.57 -1.85 0.00	32.55 -1.53 0.00	31.86 -1.85 0.00	30.84 -1.93 0.00	30.65 -2.06 0.00	32.52 -1.53 0.00	30.69 -3.91 0.00	35.44 -4.88 0.00	34.48 -5.29 0.00	37.54 -5.81 0.00	37.88 -5.51 0.00	38.30 -5.17 0.00	38.09 -5.34 0.00	38.35 -5.13 0.00	34.51 -4.75 0.00	34.08 -4.38 0.00	31.10 -3.65 0.00	31.11 -3.96 0.00	34.52 -4.31 0.00	34.71 -4.78 0.00	37.89 -5.41 0.00	37.36 -3.38 0.00	40.31 -3.84 0.00	36.13 -3.49 0.00
RAVENSWOOD_GT2_1 24244	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	53.00 4.10 -9.14	58.88 4.42 -11.11	62.03 4.43 -14.21	65.72 4.48 -17.77	72.03 4.43 -24.17	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.01 3.81 -27.38	66.12 3.91 -22.72	66.91 4.33 -19.28	62.16 4.11 -17.30	49.05 4.90 0.00	43.54 3.92 0.00
RAVENSWOOD_GT2_2 24245	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	53.00 4.10 -9.14	58.88 4.42 -11.11	62.03 4.43 -14.21	65.72 4.48 -17.77	72.03 4.43 -24.17	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.01 3.81 -27.38	66.12 3.91 -22.72	66.91 4.33 -19.28	62.16 4.11 -17.30	49.05 4.90 0.00	43.54 3.92 0.00
RAVENSWOOD_GT2_3 24246	43.01 3.59 0.00	36.88 2.80 0.00	35.84 2.12 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.92 4.46 -11.11	62.07 4.47 -14.21	65.77 4.52 -17.77	72.07 4.47 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.05 3.84 -27.38	66.16 3.95 -22.72	66.95 4.37 -19.28	62.20 4.16 -17.30	49.09 4.94 0.00	43.58 3.96 0.00
RAVENSWOOD_GT2_4 24247	43.01 3.59 0.00	36.88 2.80 0.00	35.84 2.12 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.27 3.67 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.92 4.46 -11.11	62.07 4.47 -14.21	65.77 4.52 -17.77	72.07 4.47 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.05 3.84 -27.38	66.16 3.95 -22.72	66.95 4.37 -19.28	62.20 4.16 -17.30	49.09 4.94 0.00	43.58 3.96 0.00
RAVENSWOOD_GT3_1 24248	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	53.00 4.10 -9.14	58.88 4.42 -11.11	62.03 4.43 -14.21	65.77 4.52 -17.77	72.03 4.43 -24.17	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.01 3.81 -27.38	66.16 3.95 -22.72	66.91 4.33 -19.28	62.16 4.11 -17.30	49.05 4.90 0.00	43.54 3.92 0.00
RAVENSWOOD_GT3_2 24249	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	53.00 4.10 -9.14	58.88 4.42 -11.11	62.03 4.43 -14.21	65.77 4.52 -17.77	72.03 4.43 -24.17	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.01 3.81 -27.38	66.16 3.95 -22.72	66.91 4.33 -19.28	62.16 4.11 -17.30	49.05 4.90 0.00	43.54 3.92 0.00
RAVENSWOOD_GT3_3 24250	43.01 3.59 0.00	36.88 2.80 0.00	35.87 2.16 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.31 3.70 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.11 4.51 -14.21	65.81 4.56 -17.77	72.07 4.47 -24.17	77.95 4.39 -30.08	86.72 3.97 -43.49	93.32 3.88 -50.98	95.19 3.51 -56.92	88.48 3.51 -49.90	70.09 3.88 -27.38	66.20 3.99 -22.72	66.95 4.37 -19.28	62.24 4.20 -17.30	49.14 4.99 0.00	43.58 3.96 0.00
RAVENSWOOD_GT3_4 24251	43.01 3.59 0.00	36.88 2.80 0.00	35.87 2.16 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.31 3.70 0.00	51.54 4.27 -6.94	53.04 4.14 -9.14	58.96 4.51 -11.11	62.11 4.51 -14.21	65.81 4.56 -17.77	72.07 4.47 -24.17	77.95 4.39 -30.08	86.72 3.97 -43.49	93.32 3.88 -50.98	95.19 3.51 -56.92	88.48 3.51 -49.90	70.09 3.88 -27.38	66.20 3.99 -22.72	66.95 4.37 -19.28	62.24 4.20 -17.30	49.14 4.99 0.00	43.58 3.96 0.00
RAVENSWOOD_GT_1 23729	43.14 3.71 -0.01	37.03 2.93 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.71 4.44 -6.95	67.56 4.25 -23.54	67.57 4.64 -19.59	69.98 4.64 -21.95	68.92 4.70 -20.75	72.33 4.52 -24.38	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	71.06 3.88 -28.34	68.08 4.11 -24.48	68.61 4.42 -20.89	64.93 4.28 -19.91	54.61 5.12 -5.33	43.75 4.12 -0.01
RAVENSWOOD_GT_10 24258	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	51.87 4.10 -8.01	58.21 4.42 -10.45	61.82 4.43 -14.00	65.82 4.48 -17.87	72.05 4.43 -24.19	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.12 3.81 -27.49	66.32 3.91 -22.92	67.10 4.33 -19.47	62.46 4.11 -17.60	49.66 4.90 -0.61	43.54 3.92 0.00
RAVENSWOOD_GT_11 24259	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	51.87 4.10 -8.01	58.21 4.42 -10.45	61.82 4.43 -14.00	65.82 4.48 -17.87	72.05 4.43 -24.19	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.12 3.81 -27.49	66.32 3.91 -22.92	67.10 4.33 -19.47	62.46 4.11 -17.60	49.66 4.90 -0.61	43.54 3.92 0.00
RAVENSWOOD_GT_4 24252	42.92 3.51 0.00	36.81 2.73 0.00	35.80 2.09 0.00	34.50 1.74 0.00	34.47 1.77 0.00	36.33 2.28 0.00	38.23 3.63 0.00	51.45 4.19 -6.94	45.49 4.06 -1.66	54.43 4.38 -6.71	60.65 4.43 -12.83	66.38 4.48 -18.42	72.19 4.43 -24.33	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.75 3.81 -28.11	67.46 3.91 -24.06	68.10 4.29 -20.51	64.06 4.07 -19.24	53.00 4.86 -3.99	43.50 3.88 0.00
RAVENSWOOD_GT_5 24254	42.92 3.51 0.00	36.81 2.73 0.00	35.80 2.09 0.00	34.50 1.74 0.00	34.47 1.77 0.00	36.33 2.28 0.00	38.23 3.63 0.00	51.45 4.19 -6.94	45.49 4.06 -1.66	54.43 4.38 -6.71	60.65 4.43 -12.83	66.38 4.48 -18.42	72.19 4.43 -24.33	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.75 3.81 -28.11	67.46 3.91 -24.06	68.10 4.29 -20.51	64.06 4.07 -19.24	53.00 4.86 -3.99	43.50 3.88 0.00
RAVENSWOOD_GT_6 24253	42.92 3.51 0.00	36.81 2.73 0.00	35.80 2.09 0.00	34.50 1.74 0.00	34.47 1.77 0.00	36.33 2.28 0.00	38.23 3.63 0.00	51.45 4.19 -6.94	45.49 4.06 -1.66	54.43 4.38 -6.71	60.65 4.43 -12.83	66.38 4.48 -18.42	72.19 4.43 -24.33	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.75 3.81 -28.11	67.46 3.91 -24.06	68.10 4.29 -20.51	64.06 4.07 -19.24	53.00 4.86 -3.99	43.50 3.88 0.00

RAVENSWOOD_GT_7 24255	42.92 3.51 0.00	36.81 2.73 0.00	35.80 2.09 0.00	34.50 1.74 0.00	34.47 1.77 0.00	36.33 2.28 0.00	38.23 3.63 0.00	51.45 4.19 -6.94	45.49 4.06 -1.66	54.43 4.38 -6.71	60.65 4.43 -12.83	66.38 4.48 -18.42	72.19 4.43 -24.33	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.75 3.81 -28.11	67.46 3.91 -24.06	68.10 4.29 -20.51	64.06 4.07 -19.24	53.00 4.86 -3.99	43.50 3.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	51.87 4.10 -8.01	58.21 4.42 -10.45	61.82 4.43 -14.00	65.82 4.48 -17.87	72.05 4.43 -24.19	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.12 3.81 -27.49	66.32 3.91 -22.92	67.10 4.33 -19.47	62.46 4.11 -17.60	49.66 4.90 -0.61	43.54 3.92 0.00
RAVENSWOOD_GT_9 24257	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	51.87 4.10 -8.01	58.21 4.42 -10.45	61.82 4.43 -14.00	65.82 4.48 -17.87	72.05 4.43 -24.19	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.12 3.81 -27.49	66.32 3.91 -22.92	67.10 4.33 -19.47	62.46 4.11 -17.60	49.66 4.90 -0.61	43.54 3.92 0.00
RAVENSWOOD___1 23533	43.13 3.71 -0.01	36.99 2.90 -0.01	35.98 2.26 -0.01	34.71 1.93 -0.01	34.65 1.93 -0.01	36.52 2.45 -0.01	38.42 3.81 -0.01	51.67 4.40 -6.95	65.21 4.25 -21.19	66.15 4.59 -18.21	66.95 4.60 -18.97	66.96 4.65 -18.83	72.12 4.52 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.09 3.88 -27.38	66.28 4.07 -22.72	67.00 4.42 -19.28	62.35 4.28 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
RAVENSWOOD___2 23534	43.13 3.71 -0.01	36.99 2.90 -0.01	35.98 2.26 -0.01	34.68 1.90 -0.01	34.65 1.93 -0.01	36.52 2.45 -0.01	38.42 3.81 -0.01	51.67 4.40 -6.95	65.15 4.25 -21.13	66.11 4.59 -18.17	66.93 4.60 -18.94	66.95 4.65 -18.82	72.12 4.52 -24.17	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	70.05 3.84 -27.38	66.28 4.07 -22.72	67.00 4.42 -19.28	62.35 4.28 -17.33	49.27 5.08 -0.04	43.71 4.08 -0.01
RAVENSWOOD___3 23535	42.97 3.55 0.00	36.85 2.76 0.00	35.80 2.09 0.00	34.54 1.77 0.00	34.51 1.80 0.00	36.37 2.32 0.00	38.24 3.63 0.00	51.50 4.23 -6.94	53.00 4.10 -9.14	58.88 4.42 -11.11	62.03 4.43 -14.21	65.77 4.52 -17.77	72.03 4.43 -24.17	77.91 4.35 -30.08	86.65 3.89 -43.49	93.25 3.81 -50.98	95.12 3.44 -56.92	88.41 3.44 -49.90	70.01 3.81 -27.38	66.16 3.95 -22.72	66.91 4.33 -19.28	62.16 4.11 -17.30	49.05 4.90 0.00	43.54 3.92 0.00
RAVENSWOOD___4 23820	43.13 3.71 -0.01	36.99 2.90 -0.01	35.95 2.23 -0.01	34.68 1.90 -0.01	34.64 1.93 -0.01	36.51 2.45 -0.01	38.38 3.77 -0.01	51.67 4.40 -6.95	62.82 4.25 -18.80	64.74 4.59 -16.80	63.99 4.60 -16.00	65.05 4.65 -16.93	71.86 4.47 -23.96	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	69.10 3.84 -26.42	64.54 4.07 -20.98	65.36 4.37 -17.69	59.81 4.28 -14.79	44.06 5.08 5.17	43.71 4.08 -0.01
RCPL_TRUST___DRP 24196	42.97 3.55 0.00	36.88 2.80 0.00	35.84 2.12 0.00	34.57 1.80 0.00	34.54 1.83 0.00	36.41 2.35 0.00	38.27 3.67 0.00	51.58 4.31 -6.94	53.08 4.18 -9.14	59.01 4.55 -11.11	62.20 4.60 -14.21	65.90 4.65 -17.77	72.20 4.60 -24.17	78.08 4.52 -30.08	86.80 4.04 -43.49	93.40 3.96 -50.98	95.25 3.58 -56.92	88.55 3.58 -49.90	70.17 3.96 -27.37	66.24 4.03 -22.72	67.04 4.46 -19.28	62.24 4.20 -17.30	49.09 4.94 0.00	43.58 3.96 0.00
RENSSELAER___COGEN 23796	40.68 1.26 0.00	35.14 1.06 0.00	34.42 0.71 0.00	33.29 0.52 0.00	33.23 0.52 0.00	34.84 0.78 0.00	35.99 1.38 0.00	41.93 1.29 -0.31	41.41 1.23 -0.41	45.23 1.39 -0.50	45.38 1.35 -0.64	45.67 1.39 -0.80	45.96 1.43 -1.09	46.18 1.35 -1.36	42.49 1.26 -1.97	42.00 1.23 -2.31	38.34 1.01 -2.57	38.34 1.02 -2.26	41.04 0.97 -1.24	41.59 1.07 -1.03	45.34 1.17 -0.87	42.38 0.86 -0.78	45.52 1.37 0.00	41.09 1.47 0.00
REVERE_CPPR_DRP 24186	40.64 1.22 0.00	34.94 0.85 0.00	34.46 0.74 0.00	33.43 0.66 0.00	33.40 0.69 0.00	34.94 0.89 0.00	35.64 1.04 0.00	41.69 1.37 0.00	41.32 1.55 0.00	45.21 1.86 0.00	45.30 1.91 0.00	45.48 2.00 0.00	45.43 2.00 0.00	45.39 1.91 0.00	40.68 1.41 0.00	39.85 1.38 0.00	35.97 1.22 0.00	36.30 1.23 0.00	40.27 1.44 0.00	40.95 1.46 0.00	44.99 1.69 0.00	42.33 1.59 0.00	45.47 1.32 0.00	40.57 0.95 0.00
RIVERBAY____ 323610	43.13 3.71 -0.01	37.06 2.97 -0.01	36.05 2.33 -0.01	34.78 2.00 -0.01	34.71 2.00 -0.01	36.58 2.52 -0.01	38.35 3.74 -0.01	51.51 4.23 -6.95	52.97 4.06 -9.15	58.84 4.38 -11.12	61.99 4.38 -14.22	65.69 4.43 -17.78	71.86 4.26 -24.17	77.68 4.13 -30.08	86.49 3.73 -43.49	93.09 3.65 -50.98	94.98 3.30 -56.92	88.27 3.30 -49.90	69.93 3.73 -27.38	66.16 3.95 -22.72	66.87 4.29 -19.28	62.13 4.07 -17.31	49.01 4.86 -0.01	43.59 3.96 -0.01
ROCHESTER_9_IC 23652	38.47 -0.95 0.00	33.23 -0.85 0.00	32.60 -1.11 0.00	31.66 -1.11 0.00	31.50 -1.21 0.00	33.24 -0.82 0.00	32.49 -2.11 0.00	37.86 -2.46 0.00	37.22 -2.55 0.00	40.66 -2.69 0.00	40.96 -2.43 0.00	41.26 -2.22 0.00	41.22 -2.22 0.00	41.48 -2.00 0.00	37.30 -1.96 0.00	36.73 -1.73 0.00	33.33 -1.42 0.00	33.45 -1.61 0.00	36.97 -1.86 0.00	37.28 -2.21 0.00	40.70 -2.60 0.00	39.23 -1.51 0.00	42.30 -1.85 0.00	37.72 -1.90 0.00
ROSETON___1 23587	42.14 2.72 0.00	36.23 2.15 0.00	35.30 1.58 0.00	34.08 1.31 0.00	34.02 1.31 0.00	35.83 1.77 0.00	37.58 2.98 0.00	50.44 3.47 -6.65	51.90 3.38 -8.75	57.72 3.73 -10.65	60.74 3.73 -13.62	64.28 3.78 -17.02	70.36 3.78 -23.15	76.08 3.78 -28.82	84.31 3.38 -41.67	90.61 3.31 -48.84	92.24 2.95 -54.53	85.86 2.98 -47.81	68.32 3.26 -26.23	64.57 3.32 -21.76	65.49 3.72 -18.47	60.74 3.42 -16.58	47.99 3.84 0.00	42.67 3.05 0.00
ROSETON___2 23588	42.14 2.72 0.00	36.23 2.15 0.00	35.30 1.58 0.00	34.08 1.31 0.00	34.02 1.31 0.00	35.83 1.77 0.00	37.58 2.98 0.00	50.44 3.47 -6.65	51.90 3.38 -8.75	57.72 3.73 -10.65	60.74 3.73 -13.62	64.28 3.78 -17.02	70.36 3.78 -23.15	76.08 3.78 -28.82	84.31 3.38 -41.67	90.61 3.31 -48.84	92.24 2.95 -54.53	85.86 2.98 -47.81	68.32 3.26 -26.23	64.57 3.32 -21.76	65.49 3.72 -18.47	60.74 3.42 -16.58	47.99 3.84 0.00	42.67 3.05 0.00
RUSSELL___1 23602	39.14 -0.28 0.00	33.68 -0.41 0.00	33.07 -0.64 0.00	32.12 -0.66 0.00	31.96 -0.75 0.00	33.72 -0.34 0.00	33.12 -1.49 0.00	38.59 -1.73 0.00	38.02 -1.75 0.00	41.61 -1.73 0.00	41.96 -1.43 0.00	42.30 -1.17 0.00	42.30 -1.13 0.00	42.61 -0.87 0.00	38.24 -1.02 0.00	37.66 -0.81 0.00	34.20 -0.56 0.00	34.30 -0.77 0.00	37.86 -0.97 0.00	38.07 -1.42 0.00	41.61 -1.69 0.00	39.97 -0.77 0.00	42.96 -1.19 0.00	38.43 -1.19 0.00
RUSSELL___2 23532	39.14 -0.28 0.00	33.68 -0.41 0.00	33.07 -0.64 0.00	32.12 -0.66 0.00	31.96 -0.75 0.00	33.72 -0.34 0.00	33.12 -1.49 0.00	38.59 -1.73 0.00	38.02 -1.75 0.00	41.61 -1.73 0.00	41.96 -1.43 0.00	42.30 -1.17 0.00	42.30 -1.13 0.00	42.61 -0.87 0.00	38.24 -1.02 0.00	37.66 -0.81 0.00	34.20 -0.56 0.00	34.30 -0.77 0.00	37.86 -0.97 0.00	38.07 -1.42 0.00	41.61 -1.69 0.00	39.97 -0.77 0.00	42.96 -1.19 0.00	38.43 -1.19 0.00

RUSSELL___3 23549	38.47 -0.95 0.00	33.20 -0.89 0.00	32.60 -1.11 0.00	31.66 -1.11 0.00	31.50 -1.21 0.00	33.21 -0.85 0.00	32.53 -2.08 0.00	37.90 -2.42 0.00	37.30 -2.47 0.00	40.74 -2.60 0.00	41.04 -2.34 0.00	41.35 -2.13 0.00	41.35 -2.08 0.00	41.61 -1.87 0.00	37.42 -1.85 0.00	36.81 -1.65 0.00	33.43 -1.32 0.00	33.56 -1.51 0.00	37.08 -1.75 0.00	37.36 -2.13 0.00	40.83 -2.47 0.00	39.32 -1.43 0.00	42.34 -1.81 0.00	37.80 -1.82 0.00
RUSSELL___4 23556	39.11 -0.32 0.00	33.68 -0.41 0.00	33.04 -0.67 0.00	32.08 -0.69 0.00	31.96 -0.75 0.00	33.68 -0.37 0.00	33.12 -1.49 0.00	38.55 -1.77 0.00	37.98 -1.79 0.00	41.61 -1.73 0.00	41.91 -1.48 0.00	42.30 -1.17 0.00	42.30 -1.13 0.00	42.61 -0.87 0.00	38.20 -1.06 0.00	37.62 -0.85 0.00	34.16 -0.59 0.00	34.26 -0.81 0.00	37.86 -0.97 0.00	38.07 -1.42 0.00	41.61 -1.69 0.00	39.97 -0.77 0.00	42.96 -1.19 0.00	38.43 -1.19 0.00
RUSSELL___STATION 23914	38.47 -0.95 0.00	33.20 -0.89 0.00	32.60 -1.11 0.00	31.66 -1.11 0.00	31.50 -1.21 0.00	33.21 -0.85 0.00	32.53 -2.08 0.00	37.90 -2.42 0.00	37.30 -2.47 0.00	40.74 -2.60 0.00	41.04 -2.34 0.00	41.35 -2.13 0.00	41.35 -2.08 0.00	41.61 -1.87 0.00	37.42 -1.85 0.00	36.81 -1.65 0.00	33.43 -1.32 0.00	33.56 -1.51 0.00	37.08 -1.75 0.00	37.36 -2.13 0.00	40.83 -2.47 0.00	39.32 -1.43 0.00	42.34 -1.81 0.00	37.80 -1.82 0.00
S SALMON___HYD 24043	39.54 0.12 0.00	34.05 -0.03 0.00	33.58 -0.13 0.00	32.64 -0.13 0.00	32.58 -0.13 0.00	34.09 0.03 0.00	34.64 0.03 0.00	40.44 0.12 0.00	40.04 0.28 0.00	43.73 0.39 0.00	43.82 0.43 0.00	44.00 0.52 0.00	43.95 0.52 0.00	43.95 0.48 0.00	39.46 0.20 0.00	38.66 0.19 0.00	34.93 0.17 0.00	35.28 0.21 0.00	39.14 0.31 0.00	39.77 0.28 0.00	43.65 0.35 0.00	41.15 0.41 0.00	44.33 0.18 0.00	39.54 -0.08 0.00
SELKIRK___II 23799	40.64 1.22 0.00	35.08 0.99 0.00	34.39 0.67 0.00	33.26 0.49 0.00	33.23 0.52 0.00	34.81 0.75 0.00	35.85 1.25 0.00	41.45 1.13 0.00	40.76 0.99 0.00	44.34 1.00 0.00	44.39 1.00 0.00	44.52 1.04 0.00	44.47 1.04 0.00	44.48 1.00 0.00	40.17 0.90 0.00	39.35 0.88 0.00	35.48 0.73 0.00	35.77 0.70 0.00	39.53 0.70 0.00	40.24 0.75 0.00	44.17 0.87 0.00	41.35 0.61 0.00	45.34 1.19 0.00	40.85 1.23 0.00
SELKIRK___I 23801	40.76 1.34 0.00	35.18 1.09 0.00	34.46 0.74 0.00	33.33 0.56 0.00	33.30 0.59 0.00	34.91 0.85 0.00	35.85 1.25 0.00	41.53 1.21 0.00	40.92 1.15 0.00	44.60 1.26 0.00	44.60 1.21 0.00	44.74 1.26 0.00	44.69 1.26 0.00	44.74 1.26 0.00	40.40 1.14 0.00	39.54 1.08 0.00	35.66 0.90 0.00	35.98 0.91 0.00	39.76 0.93 0.00	40.48 0.99 0.00	44.43 1.13 0.00	41.64 0.90 0.00	45.61 1.46 0.00	40.97 1.35 0.00
SENECA OSWGO___HYD 24041	38.91 -0.51 0.00	33.61 -0.48 0.00	33.11 -0.61 0.00	32.12 -0.66 0.00	32.05 -0.65 0.00	33.55 -0.51 0.00	34.02 -0.59 0.00	39.68 -0.65 0.00	39.21 -0.56 0.00	42.78 -0.56 0.00	42.91 -0.48 0.00	43.04 -0.43 0.00	43.00 -0.43 0.00	43.08 -0.39 0.00	38.79 -0.47 0.00	38.04 -0.42 0.00	34.41 -0.35 0.00	34.68 -0.39 0.00	38.40 -0.43 0.00	38.98 -0.51 0.00	42.69 -0.61 0.00	40.33 -0.41 0.00	43.62 -0.53 0.00	38.95 -0.67 0.00
SENECA___ENERGY 23797	38.32 -1.10 0.00	33.44 -0.65 0.00	32.77 -0.94 0.00	31.85 -0.92 0.00	31.76 -0.95 0.00	33.27 -0.78 0.00	33.15 -1.45 0.00	38.59 -1.73 0.00	38.02 -1.75 0.00	41.57 -1.78 0.00	41.78 -1.61 0.00	42.00 -1.48 0.00	41.91 -1.52 0.00	42.08 -1.39 0.00	37.77 -1.49 0.00	37.08 -1.38 0.00	33.88 -0.87 0.00	34.02 -1.05 0.00	37.47 -1.36 0.00	37.91 -1.58 0.00	41.57 -1.73 0.00	39.52 -1.22 0.00	42.56 -1.59 0.00	37.96 -1.66 0.00
SHOEMAKER___GT 23640	42.22 2.80 0.00	36.27 2.18 0.00	35.40 1.69 0.00	34.18 1.41 0.00	34.15 1.44 0.00	35.93 1.87 0.00	37.44 2.84 0.00	49.60 3.51 -5.77	50.86 3.50 -7.59	56.47 3.90 -9.23	59.14 3.95 -11.81	62.28 4.04 -14.76	67.63 4.13 -20.07	72.55 4.09 -24.99	79.08 3.69 -36.13	84.42 3.62 -42.34	85.30 3.27 -47.28	79.78 3.26 -41.45	65.06 3.49 -22.74	61.95 3.59 -18.87	63.30 3.98 -16.01	58.82 3.71 -14.37	48.26 4.11 0.00	42.63 3.01 0.00
SHOREHAM_IC_1 23715	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.08 1.31 0.00	34.05 1.34 0.00	36.03 1.98 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.85 3.61 -17.77	71.33 3.74 -24.17	77.96 4.39 -30.09	86.34 3.57 -43.50	92.95 3.50 -50.98	94.81 3.13 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.36 4.56 -0.19
SHOREHAM_IC_2 23716	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.08 1.31 0.00	34.05 1.34 0.00	36.03 1.98 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.85 3.61 -17.77	71.33 3.74 -24.17	77.96 4.39 -30.09	86.34 3.57 -43.50	92.95 3.50 -50.98	94.81 3.13 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.36 4.56 -0.19
SISSONVILLE____ 23735	38.67 -0.75 0.00	33.37 -0.72 0.00	33.44 -0.27 0.00	32.67 -0.10 0.00	32.64 -0.07 0.00	33.72 -0.34 0.00	33.95 -0.66 0.00	40.00 -0.32 0.00	39.77 0.00 0.00	43.39 0.04 0.00	43.47 0.09 0.00	43.35 -0.13 0.00	43.39 -0.04 0.00	42.82 -0.65 0.00	38.56 -0.71 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.61 -0.46 0.00	38.52 -0.31 0.00	39.26 -0.24 0.00	43.30 0.00 0.00	40.62 -0.12 0.00	43.27 -0.88 0.00	38.91 -0.71 0.00
SITHE_IND_GS1 24169	38.44 -0.99 0.00	33.23 -0.85 0.00	32.77 -0.94 0.00	31.82 -0.95 0.00	31.73 -0.98 0.00	33.17 -0.89 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.61 -1.15 0.00	42.13 -1.21 0.00	42.22 -1.17 0.00	42.35 -1.13 0.00	42.30 -1.13 0.00	42.39 -1.09 0.00	38.20 -1.06 0.00	37.46 -1.00 0.00	33.88 -0.87 0.00	34.16 -0.91 0.00	37.78 -1.05 0.00	38.39 -1.11 0.00	42.04 -1.26 0.00	39.72 -1.02 0.00	43.00 -1.15 0.00	38.47 -1.15 0.00
SITHE_IND_GS2 24170	38.44 -0.99 0.00	33.23 -0.85 0.00	32.77 -0.94 0.00	31.82 -0.95 0.00	31.73 -0.98 0.00	33.17 -0.89 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.61 -1.15 0.00	42.13 -1.21 0.00	42.22 -1.17 0.00	42.35 -1.13 0.00	42.30 -1.13 0.00	42.39 -1.09 0.00	38.20 -1.06 0.00	37.46 -1.00 0.00	33.88 -0.87 0.00	34.16 -0.91 0.00	37.78 -1.05 0.00	38.39 -1.11 0.00	42.04 -1.26 0.00	39.72 -1.02 0.00	43.00 -1.15 0.00	38.47 -1.15 0.00
SITHE_IND_GS3 24171	38.44 -0.99 0.00	33.23 -0.85 0.00	32.77 -0.94 0.00	31.82 -0.95 0.00	31.73 -0.98 0.00	33.17 -0.89 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.61 -1.15 0.00	42.13 -1.21 0.00	42.22 -1.17 0.00	42.35 -1.13 0.00	42.30 -1.13 0.00	42.39 -1.09 0.00	38.20 -1.06 0.00	37.46 -1.00 0.00	33.88 -0.87 0.00	34.16 -0.91 0.00	37.78 -1.05 0.00	38.39 -1.11 0.00	42.04 -1.26 0.00	39.72 -1.02 0.00	43.00 -1.15 0.00	38.47 -1.15 0.00
SITHE_IND_GS4 24172	38.44 -0.99 0.00	33.23 -0.85 0.00	32.77 -0.94 0.00	31.82 -0.95 0.00	31.73 -0.98 0.00	33.17 -0.89 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.61 -1.15 0.00	42.13 -1.21 0.00	42.22 -1.17 0.00	42.35 -1.13 0.00	42.30 -1.13 0.00	42.39 -1.09 0.00	38.20 -1.06 0.00	37.46 -1.00 0.00	33.88 -0.87 0.00	34.16 -0.91 0.00	37.78 -1.05 0.00	38.39 -1.11 0.00	42.04 -1.26 0.00	39.72 -1.02 0.00	43.00 -1.15 0.00	38.47 -1.15 0.00

SITHE___BATAVIA 24024	38.08 -1.34 0.00	32.96 -1.12 0.00	32.30 -1.42 0.00	31.30 -1.47 0.00	31.14 -1.57 0.00	32.97 -1.09 0.00	31.39 -3.22 0.00	36.45 -3.87 0.00	35.59 -4.18 0.00	38.79 -4.55 0.00	39.18 -4.21 0.00	39.52 -3.96 0.00	39.44 -4.00 0.00	39.74 -3.74 0.00	35.73 -3.53 0.00	35.23 -3.23 0.00	32.08 -2.68 0.00	32.16 -2.91 0.00	35.57 -3.26 0.00	35.78 -3.71 0.00	39.01 -4.29 0.00	38.26 -2.49 0.00	41.24 -2.91 0.00	36.81 -2.81 0.00
SITHE___INDEPEND 23800	38.44 -0.99 0.00	33.23 -0.85 0.00	32.77 -0.94 0.00	31.82 -0.95 0.00	31.73 -0.98 0.00	33.17 -0.89 0.00	33.53 -1.07 0.00	39.11 -1.21 0.00	38.61 -1.15 0.00	42.13 -1.21 0.00	42.22 -1.17 0.00	42.35 -1.13 0.00	42.30 -1.13 0.00	42.39 -1.09 0.00	38.20 -1.06 0.00	37.46 -1.00 0.00	33.88 -0.87 0.00	34.16 -0.91 0.00	37.78 -1.05 0.00	38.39 -1.11 0.00	42.04 -1.26 0.00	39.72 -1.02 0.00	43.00 -1.15 0.00	38.47 -1.15 0.00
SITHE___MASSENA 23902	38.24 -1.18 0.00	33.10 -0.99 0.00	33.21 -0.51 0.00	32.44 -0.33 0.00	32.38 -0.33 0.00	33.41 -0.65 0.00	33.60 -1.00 0.00	39.52 -0.81 0.00	39.01 -0.76 0.00	42.52 -0.82 0.00	42.52 -0.87 0.00	42.43 -1.04 0.00	42.48 -0.96 0.00	42.17 -1.30 0.00	38.16 -1.10 0.00	37.35 -1.12 0.00	33.75 -1.01 0.00	34.19 -0.88 0.00	37.98 -0.85 0.00	38.62 -0.87 0.00	42.52 -0.78 0.00	39.85 -0.90 0.00	42.69 -1.46 0.00	38.43 -1.19 0.00
SITHE___OGDNSBRG 24021	38.59 -0.83 0.00	33.34 -0.75 0.00	33.48 -0.24 0.00	32.74 -0.03 0.00	32.71 0.00 0.00	33.75 -0.31 0.00	33.98 -0.62 0.00	40.04 -0.28 0.00	41.64 1.87 0.00	45.51 2.17 0.00	45.56 2.17 0.00	45.48 2.00 0.00	45.52 2.08 0.00	44.87 1.39 0.00	40.13 0.86 0.00	39.35 0.88 0.00	35.52 0.76 0.00	36.08 1.02 0.00	40.23 1.40 0.00	41.03 1.54 0.00	45.42 2.12 0.00	42.53 1.79 0.00	44.90 0.75 0.00	40.22 0.59 0.00
SITHE___STERLING 23777	40.29 0.87 0.00	34.67 0.58 0.00	34.19 0.47 0.00	33.16 0.39 0.00	33.13 0.43 0.00	34.67 0.61 0.00	35.30 0.69 0.00	41.29 0.97 0.00	40.88 1.11 0.00	44.69 1.34 0.00	44.82 1.43 0.00	45.00 1.52 0.00	44.91 1.48 0.00	44.95 1.48 0.00	40.32 1.06 0.00	39.54 1.08 0.00	35.69 0.94 0.00	36.01 0.95 0.00	39.92 1.09 0.00	40.56 1.07 0.00	44.51 1.21 0.00	41.92 1.18 0.00	45.17 1.02 0.00	40.29 0.67 0.00
SOUTH CAIRO___GT 23612	42.57 3.15 0.00	36.58 2.49 0.00	35.74 2.02 0.00	34.47 1.70 0.00	34.41 1.70 0.00	36.24 2.18 0.00	38.03 3.43 0.00	48.39 4.35 -3.71	49.02 4.37 -4.88	54.22 4.94 -5.94	55.84 4.86 -7.59	57.93 4.96 -9.49	61.42 5.08 -12.91	64.63 5.09 -16.07	67.13 4.63 -23.24	70.27 4.58 -27.23	69.26 4.10 -30.41	65.83 4.10 -26.66	57.77 4.31 -14.62	55.97 4.34 -12.14	58.45 4.85 -10.30	54.47 4.48 -9.24	48.87 4.72 0.00	42.95 3.33 0.00
SOUTH HAMPTN___IC 23720	43.64 4.22 0.00	37.29 3.20 0.00	35.91 2.19 0.00	34.44 1.67 0.00	34.44 1.73 0.00	36.47 2.42 0.00	38.41 3.81 0.00	51.29 4.03 -6.94	52.92 4.02 -9.13	58.40 3.94 -11.11	61.81 4.21 -14.21	65.50 4.26 -17.77	72.03 4.43 -24.17	79.00 5.43 -30.09	87.28 4.52 -43.50	93.91 4.46 -50.98	95.68 4.00 -56.93	89.19 4.21 -49.92	71.19 4.97 -27.38	67.23 5.02 -22.72	68.08 5.50 -19.29	62.53 4.48 -17.31	50.63 6.49 0.01	44.92 5.11 -0.18
SOUTHOLD___IC 23719	46.28 6.86 0.00	39.51 5.42 0.00	37.96 4.25 0.00	36.44 3.67 0.00	36.37 3.66 0.00	38.59 4.53 0.00	40.52 5.92 0.00	53.71 6.45 -6.94	55.38 6.48 -9.13	60.00 5.55 -11.11	63.54 5.94 -14.21	67.42 6.17 -17.77	74.03 6.43 -24.17	82.57 9.00 -30.09	90.50 7.74 -43.50	97.06 7.62 -50.98	98.53 6.85 -56.93	92.10 7.12 -49.92	74.52 8.31 -27.38	70.71 8.49 -22.72	71.81 9.22 -19.29	65.91 7.86 -17.31	53.81 9.67 0.01	47.49 7.69 -0.18
ST LAWRENCE____ 23600	38.20 -1.22 0.00	33.13 -0.95 0.00	33.21 -0.51 0.00	32.44 -0.33 0.00	32.38 -0.33 0.00	33.38 -0.68 0.00	33.60 -1.00 0.00	39.40 -0.93 0.00	38.85 -0.91 0.00	42.30 -1.04 0.00	42.30 -1.08 0.00	42.26 -1.22 0.00	42.22 -1.22 0.00	42.13 -1.35 0.00	38.13 -1.14 0.00	37.31 -1.15 0.00	33.71 -1.04 0.00	34.09 -0.98 0.00	37.86 -0.97 0.00	38.54 -0.95 0.00	42.30 -1.00 0.00	39.64 -1.10 0.00	42.60 -1.55 0.00	38.43 -1.19 0.00
STATION 5_MISC_HYD 23604	39.26 -0.16 0.00	33.68 -0.41 0.00	33.01 -0.71 0.00	32.08 -0.69 0.00	31.96 -0.75 0.00	33.75 -0.31 0.00	33.19 -1.42 0.00	38.67 -1.65 0.00	38.33 -1.43 0.00	42.13 -1.21 0.00	42.61 -0.78 0.00	43.08 -0.39 0.00	43.13 -0.30 0.00	43.48 0.00 0.00	38.95 -0.31 0.00	38.35 -0.12 0.00	34.82 0.07 0.00	34.86 -0.21 0.00	38.40 -0.43 0.00	38.54 -0.95 0.00	42.13 -1.17 0.00	40.50 -0.24 0.00	43.31 -0.84 0.00	38.67 -0.95 0.00
STEEL___WIND 323596	37.57 -1.85 0.00	32.59 -1.50 0.00	31.86 -1.85 0.00	30.87 -1.90 0.00	30.68 -2.03 0.00	32.52 -1.53 0.00	30.69 -3.91 0.00	35.48 -4.84 0.00	34.48 -5.29 0.00	37.54 -5.81 0.00	37.92 -5.47 0.00	38.30 -5.17 0.00	38.09 -5.34 0.00	38.35 -5.13 0.00	34.51 -4.75 0.00	34.08 -4.38 0.00	31.10 -3.65 0.00	31.14 -3.93 0.00	34.52 -4.31 0.00	34.71 -4.78 0.00	37.89 -5.41 0.00	37.36 -3.38 0.00	40.31 -3.84 0.00	36.17 -3.45 0.00
STONY___BROOK 24151	43.76 4.34 0.00	37.43 3.34 0.00	36.07 2.36 0.00	34.61 1.84 0.00	34.60 1.90 0.00	36.61 2.55 0.00	38.51 3.91 0.00	51.29 4.03 -6.94	52.68 3.78 -9.13	58.44 3.99 -11.11	61.76 4.17 -14.21	65.07 3.83 -17.77	71.59 4.00 -24.17	78.13 4.56 -30.09	86.49 3.73 -43.50	93.10 3.65 -50.98	94.95 3.27 -56.93	88.46 3.47 -49.92	70.37 4.15 -27.38	66.44 4.23 -22.72	67.22 4.63 -19.29	61.80 3.75 -17.31	50.50 6.36 0.01	45.00 5.19 -0.19
STURGEON_POOL_HYD 23609	43.21 3.78 0.00	37.05 2.97 0.00	36.04 2.33 0.00	34.77 2.00 0.00	34.70 2.00 0.00	36.64 2.59 0.00	38.79 4.19 0.00	50.99 5.40 -5.26	52.06 5.37 -6.93	57.62 5.85 -8.42	60.15 5.99 -10.77	63.03 6.09 -13.47	67.96 6.21 -18.32	72.54 6.26 -22.80	77.92 5.69 -32.96	82.75 5.65 -38.63	82.86 4.97 -43.14	77.94 5.05 -37.82	65.01 5.44 -20.75	62.20 5.49 -17.22	64.02 6.11 -14.61	59.64 5.79 -13.11	50.07 5.92 0.00	43.78 4.16 0.00
SYRACUSE___ENERGY_ST1 323597	39.18 -0.24 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.41 -0.36 0.00	32.32 -0.39 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.49 -0.28 0.00	43.13 -0.22 0.00	43.21 -0.17 0.00	43.39 -0.09 0.00	43.30 -0.13 0.00	43.43 -0.04 0.00	39.07 -0.20 0.00	38.31 -0.15 0.00	34.68 -0.07 0.00	34.96 -0.11 0.00	38.68 -0.16 0.00	39.26 -0.24 0.00	43.00 -0.30 0.00	40.62 -0.12 0.00	43.89 -0.26 0.00	39.19 -0.44 0.00
SYRACUSE___ENERGY_ST2 323598	39.18 -0.24 0.00	33.88 -0.20 0.00	33.34 -0.37 0.00	32.41 -0.36 0.00	32.32 -0.39 0.00	33.82 -0.24 0.00	34.26 -0.35 0.00	40.00 -0.32 0.00	39.49 -0.28 0.00	43.13 -0.22 0.00	43.21 -0.17 0.00	43.39 -0.09 0.00	43.30 -0.13 0.00	43.43 -0.04 0.00	39.07 -0.20 0.00	38.31 -0.15 0.00	34.68 -0.07 0.00	34.96 -0.11 0.00	38.68 -0.16 0.00	39.26 -0.24 0.00	43.00 -0.30 0.00	40.62 -0.12 0.00	43.89 -0.26 0.00	39.19 -0.44 0.00
SYRACUSE___POWER 24017	39.42 0.00 0.00	33.98 -0.10 0.00	33.48 -0.24 0.00	32.48 -0.29 0.00	32.41 -0.29 0.00	33.95 -0.10 0.00	34.47 -0.14 0.00	40.28 -0.04 0.00	39.81 0.04 0.00	43.52 0.17 0.00	43.60 0.22 0.00	43.78 0.30 0.00	43.74 0.30 0.00	43.82 0.35 0.00	39.42 0.16 0.00	38.66 0.19 0.00	34.93 0.17 0.00	35.21 0.14 0.00	38.99 0.16 0.00	39.57 0.08 0.00	43.34 0.04 0.00	40.91 0.16 0.00	44.19 0.04 0.00	39.42 -0.20 0.00

UNION___PROCESSING_DRP 323587	38.12 -1.30 0.00	32.96 -1.12 0.00	32.37 -1.35 0.00	31.39 -1.38 0.00	31.27 -1.44 0.00	32.97 -1.09 0.00	32.22 -2.39 0.00	37.54 -2.78 0.00	36.90 -2.86 0.00	40.27 -3.08 0.00	40.52 -2.86 0.00	40.82 -2.65 0.00	40.83 -2.61 0.00	41.04 -2.43 0.00	36.95 -2.32 0.00	36.35 -2.12 0.00	33.02 -1.74 0.00	33.14 -1.93 0.00	36.62 -2.21 0.00	36.93 -2.57 0.00	40.36 -2.94 0.00	38.91 -1.83 0.00	41.94 -2.21 0.00	37.40 -2.22 0.00
UPPER HUDSON___HYD 24058	41.55 2.13 0.00	36.06 1.98 0.00	35.30 1.58 0.00	34.08 1.31 0.00	34.08 1.37 0.00	35.69 1.63 0.00	36.96 2.35 0.00	42.93 1.98 -0.63	42.58 1.99 -0.83	46.52 2.17 -1.01	46.71 2.04 -1.29	47.09 2.00 -1.61	47.62 2.00 -2.19	48.03 1.83 -2.73	44.89 1.69 -3.94	44.54 1.46 -4.62	41.16 1.25 -5.16	41.03 1.44 -4.52	42.79 1.48 -2.48	43.17 1.62 -2.06	46.91 1.86 -1.75	43.57 1.26 -1.57	45.78 1.63 0.00	42.04 2.42 0.00
UPPER RAQUET___HYD 24056	38.67 -0.75 0.00	33.37 -0.72 0.00	33.44 -0.27 0.00	32.67 -0.10 0.00	32.64 -0.07 0.00	33.72 -0.34 0.00	33.95 -0.66 0.00	40.00 -0.32 0.00	39.77 0.00 0.00	43.39 0.04 0.00	43.47 0.09 0.00	43.35 -0.13 0.00	43.39 -0.04 0.00	42.82 -0.65 0.00	38.56 -0.71 0.00	37.77 -0.69 0.00	34.13 -0.63 0.00	34.61 -0.46 0.00	38.52 -0.31 0.00	39.26 -0.24 0.00	43.30 0.00 0.00	40.62 -0.12 0.00	43.27 -0.88 0.00	38.91 -0.71 0.00
VISCHER___FERRY HYD 24020	41.51 2.09 0.00	35.93 1.84 0.00	35.16 1.45 0.00	34.02 1.25 0.00	33.95 1.24 0.00	35.62 1.57 0.00	36.78 2.18 0.00	42.76 2.02 -0.42	42.30 1.99 -0.55	46.22 2.21 -0.67	46.37 2.13 -0.86	46.72 2.17 -1.07	47.06 2.17 -1.45	47.37 2.09 -1.81	43.81 1.92 -2.62	43.34 1.81 -3.07	39.71 1.53 -3.43	39.61 1.54 -3.00	42.11 1.63 -1.65	42.60 1.74 -1.37	46.41 1.95 -1.16	43.29 1.51 -1.04	46.18 2.03 0.00	41.96 2.34 0.00
WADING RIVER_IC_1 23522	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.05 1.28 0.00	34.02 1.31 0.00	36.00 1.94 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.81 3.57 -17.77	71.33 3.74 -24.17	78.00 4.43 -30.09	86.38 3.61 -43.50	92.99 3.54 -50.98	94.85 3.16 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.32 4.52 -0.18
WADING RIVER_IC_2 23547	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.05 1.28 0.00	34.02 1.31 0.00	36.00 1.94 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.81 3.57 -17.77	71.33 3.74 -24.17	78.00 4.43 -30.09	86.38 3.61 -43.50	92.99 3.54 -50.98	94.85 3.16 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.32 4.52 -0.18
WADING RIVER_IC_3 23601	43.13 3.71 0.00	36.85 2.76 0.00	35.50 1.79 0.00	34.05 1.28 0.00	34.02 1.31 0.00	36.00 1.94 0.00	37.89 3.29 0.00	50.65 3.39 -6.94	52.16 3.26 -9.13	57.83 3.38 -11.11	61.20 3.60 -14.21	64.81 3.57 -17.77	71.33 3.74 -24.17	78.00 4.43 -30.09	86.38 3.61 -43.50	92.99 3.54 -50.98	94.85 3.16 -56.93	88.35 3.37 -49.92	70.29 4.08 -27.38	66.36 4.15 -22.72	67.13 4.55 -19.29	61.72 3.67 -17.31	49.88 5.74 0.01	44.32 4.52 -0.18
WALDEN___HYDRO 24148	42.38 2.96 0.00	36.37 2.28 0.00	35.43 1.72 0.00	34.18 1.41 0.00	34.11 1.41 0.00	35.96 1.91 0.00	37.75 3.15 0.00	49.91 3.75 -5.83	51.18 3.74 -7.68	56.84 4.16 -9.33	59.54 4.21 -11.94	62.75 4.35 -14.93	68.12 4.39 -20.30	73.14 4.39 -25.27	79.73 3.93 -36.54	85.13 3.85 -42.82	86.08 3.51 -47.82	80.49 3.51 -41.92	65.59 3.77 -23.00	62.33 3.75 -19.08	63.74 4.24 -16.20	59.23 3.95 -14.54	48.57 4.42 0.00	42.99 3.37 0.00
WARRENSBURG___ 23737	41.59 2.17 0.00	36.06 1.98 0.00	35.30 1.58 0.00	34.11 1.34 0.00	34.08 1.37 0.00	35.69 1.63 0.00	36.96 2.35 0.00	42.97 2.02 -0.63	42.62 2.03 -0.83	46.56 2.21 -1.01	46.76 2.08 -1.29	47.00 1.91 -1.61	47.49 1.87 -2.19	47.85 1.65 -2.73	44.70 1.49 -3.94	44.35 1.27 -4.62	41.06 1.15 -5.16	40.96 1.37 -4.52	42.83 1.51 -2.48	43.21 1.66 -2.06	46.95 1.91 -1.75	43.61 1.30 -1.57	45.83 1.68 0.00	42.08 2.46 0.00
WATERSIDE___6 8 9 23538	43.13 3.71 -0.01	36.99 2.90 -0.01	35.95 2.23 -0.01	34.68 1.90 -0.01	34.64 1.93 -0.01	36.51 2.45 -0.01	38.38 3.77 -0.01	51.67 4.40 -6.95	62.82 4.25 -18.80	64.74 4.59 -16.80	63.99 4.60 -16.00	65.05 4.65 -16.93	71.86 4.47 -23.96	77.95 4.39 -30.08	86.68 3.93 -43.49	93.29 3.85 -50.98	95.15 3.48 -56.92	88.44 3.47 -49.90	69.10 3.84 -26.42	64.54 4.07 -20.98	65.36 4.37 -17.69	59.81 4.28 -14.79	44.06 5.08 5.17	43.71 4.08 -0.01
WDELAWARE___HYD 323627	41.63 2.21 0.00	35.79 1.70 0.00	35.03 1.31 0.00	33.88 1.11 0.00	33.79 1.08 0.00	35.45 1.40 0.00	36.89 2.28 0.00	47.52 2.62 -4.58	48.34 2.55 -6.03	53.36 2.69 -7.33	55.41 2.65 -9.37	57.93 2.74 -11.72	62.19 2.82 -15.94	66.19 2.87 -19.84	70.58 2.63 -28.68	74.66 2.58 -33.62	74.62 2.33 -37.54	70.47 2.49 -32.91	59.68 2.80 -18.05	57.32 2.84 -14.98	59.18 3.16 -12.72	55.17 3.01 -11.41	47.51 3.36 0.00	41.92 2.30 0.00
WEST BABYLON___IC 23714	43.84 4.42 0.00	37.39 3.31 0.00	36.07 2.36 0.00	34.64 1.87 0.00	34.61 1.90 0.00	36.61 2.55 0.00	38.58 3.98 0.00	51.41 4.15 -6.94	52.92 4.02 -9.13	58.83 4.38 -11.11	62.02 4.43 -14.21	65.77 4.52 -17.77	72.12 4.52 -24.17	78.48 4.91 -30.09	86.85 4.08 -43.50	93.49 4.04 -50.98	95.30 3.61 -56.93	88.74 3.75 -49.92	70.68 4.47 -27.38	66.80 4.58 -22.72	67.61 5.02 -19.29	62.33 4.28 -17.31	50.51 6.36 0.00	45.35 5.31 -0.42
WEST CANADA___HYD 24049	39.74 0.32 0.00	34.33 0.24 0.00	33.85 0.13 0.00	32.87 0.10 0.00	32.81 0.10 0.00	34.26 0.20 0.00	34.88 0.28 0.00	40.60 0.28 0.00	40.04 0.28 0.00	43.69 0.35 0.00	43.73 0.35 0.00	43.82 0.35 0.00	43.78 0.35 0.00	43.82 0.35 0.00	39.54 0.27 0.00	38.73 0.27 0.00	35.00 0.24 0.00	35.31 0.25 0.00	39.10 0.27 0.00	39.77 0.28 0.00	43.60 0.30 0.00	41.03 0.29 0.00	44.50 0.35 0.00	39.94 0.32 0.00
WESTERN_NY_WIND 24143	38.08 -1.34 0.00	32.96 -1.12 0.00	32.26 -1.45 0.00	31.30 -1.47 0.00	31.11 -1.60 0.00	32.97 -1.09 0.00	31.32 -3.29 0.00	36.37 -3.95 0.00	35.51 -4.25 0.00	38.75 -4.59 0.00	39.09 -4.30 0.00	39.48 -4.00 0.00	39.35 -4.08 0.00	39.65 -3.83 0.00	35.65 -3.61 0.00	35.19 -3.27 0.00	32.04 -2.71 0.00	32.09 -2.98 0.00	35.53 -3.30 0.00	35.70 -3.79 0.00	38.97 -4.33 0.00	38.22 -2.53 0.00	41.19 -2.96 0.00	36.81 -2.81 0.00
WETHRSFD_WT_PWR 323626	38.20 -1.22 0.00	33.13 -0.95 0.00	32.40 -1.31 0.00	31.36 -1.41 0.00	31.20 -1.50 0.00	33.10 -0.95 0.00	31.63 -2.98 0.00	36.53 -3.79 0.00	35.59 -4.18 0.00	38.79 -4.55 0.00	39.14 -4.25 0.00	39.52 -3.96 0.00	39.31 -4.13 0.00	39.52 -3.96 0.00	35.49 -3.77 0.00	35.04 -3.42 0.00	31.97 -2.78 0.00	32.02 -3.05 0.00	35.45 -3.38 0.00	35.70 -3.79 0.00	39.10 -4.20 0.00	38.22 -2.53 0.00	41.24 -2.91 0.00	36.97 -2.65 0.00
YORK___WARBASSE 23770	43.21 3.78 -0.01	37.03 2.93 -0.01	36.01 2.29 -0.01	34.74 1.97 -0.01	34.68 1.96 -0.01	36.55 2.49 -0.01	38.42 3.81 -0.01	51.79 4.52 -6.95	65.31 4.37 -21.17	66.35 4.81 -18.20	77.08 4.82 -28.87	75.45 4.87 -27.11	73.36 4.73 -25.20	78.08 4.52 -30.08	86.84 4.08 -43.49	93.44 4.00 -50.98	95.29 3.61 -56.92	88.58 3.61 -49.90	74.96 4.08 -32.05	74.96 4.27 -31.20	74.99 4.63 -27.06	74.97 4.48 -29.74	75.00 5.34 -25.51	43.95 4.32 -0.01