

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/10/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	42.01 2.42 0.00	39.94 2.19 0.00	45.91 2.92 0.00	66.19 4.67 -0.01	64.21 5.84 -0.01	71.84 5.57 -8.27	73.26 5.70 -7.57	73.75 5.73 -7.12	72.64 5.60 -8.11	74.09 5.38 -13.25	72.82 5.05 -13.44	73.02 4.43 -14.51	73.02 4.38 -16.51	76.05 6.66 -0.01	82.65 7.78 -0.07	77.19 7.27 -0.01	74.03 6.08 -3.26	66.78 5.74 -2.44	59.49 5.06 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
74TH STREET_GT_1 24260	43.86 3.14 0.00	41.70 2.73 0.00	39.53 2.31 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.65 5.45 -9.20	74.94 5.64 -9.32	74.12 5.66 -7.55	72.50 5.48 -8.10	73.99 5.27 -13.27	71.84 4.94 -12.57	71.55 4.33 -13.14	71.55 4.27 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.55 6.02 -2.84	66.40 5.68 -2.13	59.44 5.01 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
74TH STREET_GT_2 24261	43.86 3.14 0.00	41.70 2.73 0.00	39.53 2.31 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.65 5.45 -9.20	74.94 5.64 -9.32	74.12 5.66 -7.55	72.50 5.48 -8.10	73.99 5.27 -13.27	71.84 4.94 -12.57	71.55 4.33 -13.14	71.55 4.27 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.55 6.02 -2.84	66.40 5.68 -2.13	59.44 5.01 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
ADK HUDSON___FALLS 24011	43.62 2.89 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.25 2.65 0.00	40.92 3.17 0.00	46.13 3.14 0.00	66.49 4.98 0.00	62.03 3.68 0.00	62.58 4.58 0.00	64.55 4.56 0.00	65.78 4.87 0.00	63.05 4.12 0.00	59.18 3.72 0.00	57.53 3.21 0.00	57.16 3.08 0.00	55.26 3.13 0.00	75.00 5.62 0.00	81.75 6.88 -0.08	75.43 5.52 0.00	70.06 5.37 0.00	63.11 4.51 0.00	58.56 4.14 0.00	54.58 3.57 0.00	48.45 4.12 -0.08
ADK RESOURCE___RCVRY 23798	43.62 2.89 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.25 2.65 0.00	40.92 3.17 0.00	46.13 3.14 0.00	66.49 4.98 0.00	62.03 3.68 0.00	62.58 4.58 0.00	64.55 4.56 0.00	65.78 4.87 0.00	63.05 4.12 0.00	59.18 3.72 0.00	57.53 3.21 0.00	57.16 3.08 0.00	55.26 3.13 0.00	75.00 5.62 0.00	81.75 6.88 -0.08	75.43 5.52 0.00	70.06 5.37 0.00	63.11 4.51 0.00	58.56 4.14 0.00	54.58 3.57 0.00	48.45 4.12 -0.08
ADK S GLENS___FALLS 24028	43.62 2.89 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.25 2.65 0.00	40.92 3.17 0.00	46.13 3.14 0.00	66.49 4.98 0.00	62.03 3.68 0.00	62.58 4.58 0.00	64.55 4.56 0.00	65.78 4.87 0.00	63.05 4.12 0.00	59.18 3.72 0.00	57.53 3.21 0.00	57.16 3.08 0.00	55.26 3.13 0.00	75.00 5.62 0.00	81.75 6.88 -0.08	75.43 5.52 0.00	70.06 5.37 0.00	63.11 4.51 0.00	58.56 4.14 0.00	54.58 3.57 0.00	48.45 4.12 -0.08
ADK_NYS___DAM 23527	43.78 3.05 0.00	41.82 2.85 0.00	39.90 2.68 0.00	42.36 2.77 0.00	40.88 3.13 0.00	46.13 3.14 0.00	65.88 4.37 0.00	61.68 3.33 0.00	62.12 4.12 0.00	64.07 4.08 0.00	65.36 4.45 0.00	62.99 4.07 0.00	59.12 3.66 0.00	57.53 3.21 0.00	56.79 2.70 0.00	55.10 2.97 0.00	74.72 5.34 0.00	81.38 6.51 -0.08	75.15 5.24 0.00	68.96 4.27 0.00	62.46 3.87 0.00	58.18 3.76 0.00	54.12 3.11 0.00	47.87 3.54 -0.08
AIR_PRODUCTS___DRP 24190	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
ALBANY___1 23571	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
ALBANY___2 23572	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
ALBANY___3 23573	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
ALBANY___4 23574	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08

ALBANY___LFG	43.21	41.28	39.42	41.97	40.28	45.74	64.46	60.46	60.03	62.03	62.86	60.81	57.29	55.85	55.22	53.48	72.02	78.01	72.63	66.89	60.64	56.82	53.92	47.34
323615	2.48	2.30	2.20	2.38	2.53	2.75	2.95	2.10	2.03	2.04	1.95	1.89	1.83	1.52	1.14	1.36	2.64	3.14	2.73	2.20	2.05	2.39	2.91	3.01
	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	-0.08	0.00	0.00	0.00	0.00	0.00	-0.08
ALCOA_RYNLDS___DRP	39.91	38.31	36.74	39.04	37.18	42.43	60.22	57.37	57.13	59.15	60.00	57.92	54.41	53.57	53.87	51.82	68.20	72.18	68.02	63.40	57.66	53.17	50.55	43.37
24188	-0.81	-0.66	-0.48	-0.55	-0.57	-0.56	-1.29	-0.99	-0.87	-0.84	-0.91	-1.00	-1.05	-0.76	-0.22	-0.31	-1.18	-2.62	-1.89	-1.29	-0.94	-1.25	-0.46	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	39.34	36.95	35.40	37.65	35.71	41.61	62.19	57.19	56.90	58.37	59.02	57.10	53.69	52.92	52.03	49.63	66.95	74.43	69.49	63.98	57.01	53.01	49.33	43.07
23514	-1.38	-2.03	-1.82	-1.94	-2.04	-1.38	0.68	-1.17	-1.10	-1.62	-1.89	-1.83	-1.77	-1.41	-2.06	-2.50	-2.43	-0.37	-0.42	-0.71	-1.58	-1.41	-1.68	-1.19
	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	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01
ALTONA_WT_PWR	39.34	37.77	36.22	38.48	36.66	41.83	59.79	57.25	57.01	58.97	59.81	57.75	54.18	53.40	53.60	51.56	67.99	72.33	67.74	63.20	57.54	52.90	49.99	42.75
323606	-1.38	-1.21	-1.01	-1.11	-1.09	-1.16	-1.72	-1.11	-0.99	-1.02	-1.10	-1.18	-1.28	-0.92	-0.49	-0.57	-1.39	-2.47	-2.17	-1.49	-1.05	-1.52	-1.02	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	37.63	35.16	33.65	35.79	33.98	38.52	57.94	53.05	52.14	53.75	54.39	52.74	49.69	48.89	48.19	45.77	60.78	67.92	63.83	58.87	52.03	48.87	46.52	40.02
24010	-3.10	-3.82	-3.57	-3.80	-3.78	-4.47	-3.57	-5.31	-5.86	-6.24	-6.52	-6.19	-5.77	-5.43	-5.89	-6.36	-8.60	-6.88	-6.08	-5.82	-6.56	-5.55	-4.49	-4.25
	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	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01
ARTHUR_KILL_GT_1	43.87	41.79	39.61	42.21	40.02	46.00	66.13	63.97	71.68	73.69	73.27	72.56	73.49	72.63	72.52	72.51	75.64	82.42	76.98	74.71	66.84	59.49	54.74	48.18
23520	3.14	2.81	2.38	2.61	2.27	3.01	4.61	5.60	4.76	4.92	4.93	5.54	4.77	5.32	4.65	4.59	6.24	7.55	7.06	6.99	5.98	5.06	3.72	3.85
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-8.92	-8.79	-7.42	-8.10	-13.27	-12.98	-13.79	-15.79	-0.01	-0.07	-0.01	-3.03	-2.27	-0.01	-0.01	-0.07
ARTHUR_KILL_2	43.87	41.79	39.61	42.21	40.02	46.00	66.13	63.97	71.68	73.69	73.27	72.56	73.49	72.63	72.52	72.51	75.64	82.42	76.98	74.71	66.84	59.49	54.74	48.18
23512	3.14	2.81	2.38	2.61	2.27	3.01	4.61	5.60	4.76	4.92	4.93	5.54	4.77	5.32	4.65	4.59	6.24	7.55	7.06	6.99	5.98	5.06	3.72	3.85
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	-0.01	-8.92	-8.79	-7.42	-8.10	-13.27	-12.98	-13.79	-15.79	-0.01	-0.07	-0.01	-3.03	-2.27	-0.01	-0.01	-0.07
ARTHUR_KILL_3	43.78	41.59	39.46	41.89	39.83	45.79	66.01	64.09	72.37	74.40	73.99	72.45	73.99	72.15	72.09	72.10	75.84	82.35	76.91	73.55	66.50	59.38	54.54	47.78
23513	3.05	2.61	2.23	2.30	2.08	2.79	4.49	5.72	5.45	5.64	5.66	5.42	5.27	4.84	4.22	4.17	6.45	7.48	6.99	5.82	5.62	4.95	3.52	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-8.92	-8.78	-7.42	-8.11	-13.26	-12.99	-13.79	-15.80	-0.01	-0.07	-0.01	-3.04	-2.28	-0.01	-0.01	-0.07
ASHOKAN_____	43.49	41.47	39.53	42.09	39.98	45.74	65.57	63.14	62.95	64.88	65.86	63.87	60.36	58.95	58.29	56.43	75.69	82.34	76.83	70.64	64.15	59.54	54.89	47.64
23654	2.77	2.49	2.31	2.49	2.23	2.75	4.06	4.79	4.87	4.86	4.87	4.83	4.71	4.40	3.95	4.01	6.31	7.48	6.92	5.89	5.51	5.12	3.88	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.03	-0.08	-0.11	-0.18	-0.23	-0.26	-0.29	0.00	-0.06	0.00	-0.06	-0.05	0.00	0.00	-0.06
ASTORIA_EAST_ENERGY_CC1	44.19	42.02	39.84	42.33	40.21	46.21	65.76	63.90	65.04	66.04	68.12	66.95	64.90	64.62	64.54	63.21	75.49	82.04	76.62	72.24	65.25	59.27	54.43	47.86
323581	3.46	3.04	2.61	2.73	2.45	3.22	4.24	5.54	5.28	5.40	5.30	5.30	5.05	4.89	4.16	4.12	6.11	7.18	6.71	6.02	5.51	4.84	3.42	3.54
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06
ASTORIA_EAST_ENERGY_CC2	44.19	42.02	39.84	42.33	40.21	46.21	65.82	63.96	65.09	66.04	68.12	66.95	64.90	64.62	64.54	63.26	75.56	82.11	76.62	72.24	65.25	59.27	54.48	47.90
323582	3.46	3.04	2.61	2.73	2.45	3.22	4.31	5.60	5.34	5.40	5.30	5.30	5.05	4.89	4.16	4.17	6.17	7.26	6.71	6.02	5.51	4.84	3.47	3.58
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06
ASTORIA_GT2_1	44.19	42.02	39.84	42.33	40.21	46.21	65.82	63.96	65.09	66.04	68.18	66.95	64.96	64.62	64.59	63.26	75.56	82.11	76.62	72.31	65.31	59.27	54.48	47.90
24094	3.46	3.04	2.61	2.73	2.45	3.22	4.31	5.60	5.34	5.40	5.36	5.30	5.10	4.89	4.22	4.17	6.17	7.26	6.71	6.08	5.57	4.84	3.47	3.58
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06
ASTORIA_GT2_2	44.19	42.02	39.84	42.33	40.21	46.21	65.82	63.96	65.09	66.04	68.18	66.95	64.96	64.62	64.59	63.26	75.56	82.11	76.62	72.31	65.31	59.27	54.48	47.90
24095	3.46	3.04	2.61	2.73	2.45	3.22	4.31	5.60	5.34	5.40	5.36	5.30	5.10	4.89	4.22	4.17	6.17	7.26	6.71	6.08	5.57	4.84	3.47	3.58
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06
ASTORIA_GT2_3	44.19	42.02	39.84	42.33	40.21	46.21	65.82	63.96	65.09	66.04	68.18	66.95	64.96	64.62	64.59	63.26	75.56	82.11	76.62	72.31	65.31	59.27	54.48	47.90
24096	3.46	3.04	2.61	2.73	2.45	3.22	4.31	5.60	5.34	5.40	5.36	5.30	5.10	4.89	4.22	4.17	6.17	7.26	6.71	6.08	5.57	4.84	3.47	3.58
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06
ASTORIA_GT2_4	44.19	42.02	39.84	42.33	40.21	46.21	65.82	63.96	65.09	66.04	68.18	66.95	64.96	64.62	64.59	63.26	75.56	82.11	76.62	72.31	65.31	59.27	54.48	47.90
24097	3.46	3.04	2.61	2.73	2.45	3.22	4.31	5.60	5.34	5.40	5.36	5.30	5.10	4.89	4.22	4.17	6.17	7.26	6.71	6.08	5.57	4.84	3.47	3.58
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06
ASTORIA_GT3_1	44.19	42.02	39.84	42.33	40.21	46.21	65.82	63.96	65.09	66.04	68.18	66.95	64.96	64.62	64.59	63.26	75.56	82.11	76.62	72.31	65.31	59.27	54.48	47.90
24098	3.46	3.04	2.61	2.73	2.45	3.22	4.31	5.60	5.34	5.40	5.36	5.30	5.10	4.89	4.22	4.17	6.17	7.26	6.71	6.08	5.57	4.84	3.47	3.58
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-1.76	-0.66	-1.91	-2.72	-4.39	-5.40	-6.29	-6.96	0.00	-0.06	0.00	-1.53	-1.15	0.00	-0.01	-0.06

ASTORIA_GT3_2 24099	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT3_3 24100	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT3_4 24101	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT4_1 24102	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT4_2 24103	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT4_3 24104	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT4_4 24105	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT_1 23523	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT_10 24110	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
ASTORIA_GT_11 24225	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
ASTORIA_GT_12 24226	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
ASTORIA_GT_13 24227	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
ASTORIA_GT_5 24106	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT_7 24107	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA_GT_8 24108	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA___2 24149	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06

ASTORIA___3 23516	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ASTORIA___4 23517	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
ASTORIA___5 23518	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.21 2.45 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.09 5.34 -1.76	66.04 5.40 -0.66	68.18 5.36 -1.91	66.95 5.30 -2.72	64.96 5.10 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.62 6.71 0.00	72.31 6.08 -1.53	65.31 5.57 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.90 3.58 -0.06
ATHENS_STG_1 23668	42.44 1.71 0.00	40.57 1.60 0.00	38.60 1.38 0.00	41.10 1.50 0.00	39.19 1.43 0.00	44.67 1.68 0.00	63.97 2.46 0.00	61.10 2.74 0.00	60.63 2.55 -0.08	62.60 2.58 -0.03	63.61 2.62 -0.08	61.64 2.59 -0.12	58.14 2.50 -0.19	56.84 2.28 -0.23	56.13 1.78 -0.27	54.30 1.88 -0.29	72.57 3.19 0.00	78.68 3.81 -0.07	73.40 3.50 0.00	67.54 2.78 -0.06	61.34 2.70 -0.05	57.03 2.61 0.00	52.85 1.84 0.00	46.31 1.99 -0.07
ATHENS_STG_2 23670	42.44 1.71 0.00	40.57 1.60 0.00	38.60 1.38 0.00	41.10 1.50 0.00	39.19 1.43 0.00	44.67 1.68 0.00	63.97 2.46 0.00	61.10 2.74 0.00	60.63 2.55 -0.08	62.60 2.58 -0.03	63.61 2.62 -0.08	61.64 2.59 -0.12	58.14 2.50 -0.19	56.84 2.28 -0.23	56.13 1.78 -0.27	54.30 1.88 -0.29	72.57 3.19 0.00	78.68 3.81 -0.07	73.40 3.50 0.00	67.54 2.78 -0.06	61.34 2.70 -0.05	57.03 2.61 0.00	52.85 1.84 0.00	46.31 1.99 -0.07
ATHENS_STG_3 23677	42.44 1.71 0.00	40.57 1.60 0.00	38.60 1.38 0.00	41.10 1.50 0.00	39.19 1.43 0.00	44.67 1.68 0.00	63.97 2.46 0.00	61.10 2.74 0.00	60.63 2.55 -0.08	62.60 2.58 -0.03	63.61 2.62 -0.08	61.64 2.59 -0.12	58.14 2.50 -0.19	56.84 2.28 -0.23	56.13 1.78 -0.27	54.30 1.88 -0.29	72.57 3.19 0.00	78.68 3.81 -0.07	73.40 3.50 0.00	67.54 2.78 -0.06	61.34 2.70 -0.05	57.03 2.61 0.00	52.85 1.84 0.00	46.31 1.99 -0.07
BARRETT_IC_1 23704	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_10 23701	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_11 23702	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_12 23703	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_2 23705	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_3 23706	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_4 23707	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_5 23708	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_6 23709	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_7 23710	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30

BARRETT_IC_8 23711	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT_IC_9 23700	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT___1 23545	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BARRETT___2 23546	44.06 3.34 0.00	42.13 3.16 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.73 6.77 -0.60	66.56 6.09 -2.47	67.03 6.24 -0.80	69.49 5.85 -2.73	68.64 5.77 -3.94	67.36 5.55 -6.36	67.66 5.43 -7.90	68.13 4.81 -9.23	67.02 4.69 -10.19	76.06 6.66 -0.02	83.02 8.15 -0.08	81.34 7.69 -3.74	75.53 6.28 -4.56	75.53 5.86 -11.08	71.90 5.28 -12.20	55.36 4.34 -0.01	66.85 4.29 -18.30
BEAVER RIVER___HYD 24048	39.10 -1.63 0.00	37.34 -1.64 0.00	35.88 -1.34 0.00	37.97 -1.62 0.00	36.32 -1.43 0.00	41.49 -1.50 0.00	59.73 -1.78 0.00	56.90 -1.46 0.00	56.84 -1.16 0.00	58.91 -1.08 0.00	59.57 -1.34 0.00	57.75 -1.18 0.00	54.18 -1.28 0.00	53.24 -1.09 0.00	52.95 -1.14 0.00	51.09 -1.04 0.00	67.65 -1.73 0.00	73.08 -1.72 0.00	68.23 -1.68 0.00	63.40 -1.29 0.00	57.36 -1.23 0.00	53.11 -1.31 0.00	49.53 -1.48 0.00	42.62 -1.64 0.00
BEEBEE_GT_13 23619	39.99 -0.73 0.00	37.81 -1.17 0.00	36.33 -0.89 0.00	38.60 -0.99 0.00	36.88 -0.87 0.00	42.13 -0.86 0.00	62.19 0.68 0.00	57.95 -0.41 0.00	58.23 0.23 0.00	60.17 0.18 0.00	61.15 0.24 0.00	59.10 0.18 0.00	55.68 0.22 0.00	54.87 0.54 0.00	54.08 0.00 0.00	51.82 -0.31 0.00	69.52 0.14 0.00	76.97 2.17 -0.01	71.03 1.12 0.00	65.66 0.97 0.00	58.30 -0.29 0.00	54.53 0.11 0.00	50.30 -0.71 0.00	43.51 -0.75 -0.01
BETHLEHEM___GRP 23843	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
BETHLEHEM___GS1 323560	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
BETHLEHEM___GS2 323561	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
BETHLEHEM___GS3 323562	43.01 2.28 0.00	41.08 2.10 0.00	39.23 2.01 0.00	41.77 2.18 0.00	40.02 2.27 0.00	45.44 2.45 0.00	63.60 2.09 0.00	59.64 1.28 0.00	59.04 1.04 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.87 0.94 0.00	56.35 0.89 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.65 0.52 0.00	70.84 1.46 0.00	76.74 1.87 -0.08	71.38 1.47 0.00	65.73 1.04 0.00	59.82 1.23 0.00	56.16 1.74 0.00	53.61 2.60 0.00	47.03 2.70 -0.08
BETHLEHEM___STEEL 23779	37.59 -3.14 0.00	35.16 -3.82 0.00	33.65 -3.57 0.00	35.83 -3.76 0.00	33.90 -3.85 0.00	38.56 -4.43 0.00	58.31 -3.20 0.00	53.69 -4.67 0.00	52.95 -5.05 0.00	54.59 -5.40 0.00	55.06 -5.85 0.00	53.45 -5.48 0.00	50.36 -5.10 0.00	49.60 -4.73 0.00	48.84 -5.25 0.00	46.29 -5.84 0.00	61.68 -7.70 0.00	68.89 -5.91 -0.01	64.74 -5.17 0.00	59.71 -4.98 0.00	52.91 -5.68 0.00	49.52 -4.90 0.00	46.83 -4.18 0.00	40.15 -4.12 -0.01
BETHPAGE_CC_5 323564	44.15 3.42 0.00	42.13 3.16 0.00	39.64 2.42 0.00	42.13 2.53 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.24 5.72 -0.01	65.72 6.77 -0.59	66.55 6.09 -2.46	67.02 6.24 -0.79	69.55 5.91 -2.73	68.75 5.89 -3.93	67.36 5.55 -6.35	67.71 5.49 -7.89	68.17 4.87 -9.22	67.06 4.74 -10.19	76.19 6.80 -0.01	83.24 8.38 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.49	70.08 6.45 -5.04	68.53 5.82 -8.29	55.61 4.59 -0.01	67.06 4.51 -18.29
BINGHAMTON___COGEN 23790	40.64 -0.08 0.00	38.70 -0.27 0.00	36.93 -0.30 0.00	39.36 -0.24 0.00	37.34 -0.42 0.00	42.69 -0.30 0.00	61.88 0.37 0.00	58.82 0.47 0.00	58.40 0.41 0.00	60.83 0.84 0.00	61.70 0.79 0.00	59.75 0.82 0.00	56.29 0.83 0.00	55.14 0.81 0.00	54.51 0.43 0.00	52.49 0.36 0.00	69.45 0.07 0.00	75.79 0.97 -0.02	70.89 0.98 0.00	65.21 0.52 0.00	58.89 0.29 0.00	54.64 0.22 0.00	50.76 -0.26 0.00	44.01 -0.27 -0.02
BLACK RIVER___HYD 24047	38.53 -2.20 0.00	36.75 -2.22 0.00	35.40 -1.82 0.00	37.38 -2.22 0.00	35.75 -2.00 0.00	40.93 -2.06 0.00	59.23 -2.28 0.00	56.43 -1.93 0.00	56.43 -1.57 0.00	58.61 -1.38 0.00	59.27 -1.64 0.00	57.45 -1.47 0.00	53.85 -1.61 0.00	52.92 -1.41 0.00	52.46 -1.62 0.00	50.67 -1.46 0.00	67.37 -2.01 0.00	73.08 -1.72 0.00	67.95 -1.96 0.00	63.07 -1.62 0.00	57.01 -1.58 0.00	52.73 -1.69 0.00	48.87 -2.14 0.00	42.05 -2.21 0.00
BLISS_WT_PWR 323608	38.65 -2.08 0.00	36.05 -2.92 0.00	34.54 -2.68 0.00	36.82 -2.77 0.00	34.66 -3.10 0.00	40.07 -2.92 0.00	62.49 0.98 0.00	57.66 -0.70 0.00	57.30 -0.70 0.00	59.03 -0.96 0.00	59.21 -1.71 0.00	57.51 -1.41 0.00	54.07 -1.39 0.00	53.46 -0.87 0.00	52.35 -1.73 0.00	49.52 -2.61 0.00	66.33 -3.05 0.00	74.20 -0.60 -0.01	69.77 -0.14 0.00	64.17 -0.52 0.00	57.19 -1.41 0.00	52.95 -1.47 0.00	49.38 -1.63 0.00	41.83 -2.43 -0.01
BLUE_CIRC_CHEM_DRP 24182	42.44 1.71 0.00	40.57 1.60 0.00	38.71 1.49 0.00	41.22 1.62 0.00	39.41 1.66 0.00	44.80 1.81 0.00	63.66 2.15 0.00	60.23 1.87 0.00	59.68 1.68 0.00	61.61 1.62 0.00	62.25 1.34 0.00	60.28 1.36 0.00	56.79 1.33 0.00	55.47 1.14 0.00	54.84 0.76 0.00	53.02 0.89 0.00	71.25 1.87 0.00	77.19 2.32 -0.08	71.87 1.96 0.00	66.18 1.49 0.00	60.12 1.52 0.00	56.11 1.69 0.00	52.80 1.79 0.00	46.32 1.99 -0.08

BOC_GAS_DRP 24189	42.39 1.67 0.00	40.53 1.56 0.00	38.64 1.41 0.00	41.14 1.54 0.00	39.34 1.59 0.00	44.67 1.68 0.00	63.48 1.97 0.00	60.11 1.75 0.00	59.56 1.57 0.00	61.49 1.50 0.00	62.37 1.46 0.00	60.34 1.41 0.00	56.90 1.44 0.00	55.52 1.20 0.00	54.89 0.81 0.00	53.07 0.94 0.00	71.25 1.87 0.00	77.26 2.39 -0.08	71.94 2.03 0.00	66.18 1.49 0.00	60.18 1.58 0.00	56.22 1.80 0.00	52.75 1.73 0.00	46.24 1.90 -0.08
BORALEX_4TH_BRANCH 23824	43.78 3.05 0.00	41.82 2.85 0.00	39.90 2.68 0.00	42.36 2.77 0.00	40.88 3.13 0.00	46.13 3.14 0.00	65.88 4.37 0.00	61.68 3.33 0.00	62.12 4.12 0.00	64.07 4.08 0.00	65.36 4.45 0.00	62.99 4.07 0.00	59.12 3.66 0.00	57.53 3.21 0.00	56.79 2.70 0.00	55.10 2.97 0.00	74.72 5.34 0.00	81.38 6.51 -0.08	75.15 5.24 0.00	68.96 4.27 0.00	62.46 3.87 0.00	58.18 3.76 0.00	54.12 3.11 0.00	47.87 3.54 -0.08
BOWLINE___1 23526	43.25 2.52 0.00	41.20 2.22 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.45 1.70 0.00	45.36 2.36 0.00	65.32 3.81 0.00	63.26 4.90 0.00	61.70 4.64 0.94	64.34 4.74 0.38	64.66 4.75 1.01	62.17 4.66 1.42	57.66 4.49 2.29	55.72 4.18 2.79	54.41 3.57 3.25	52.08 3.54 3.59	74.93 5.55 0.00	81.51 6.66 -0.06	76.13 6.22 0.00	69.01 5.11 0.79	62.86 4.86 0.59	58.66 4.24 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
BOWLINE___2 23595	43.25 2.52 0.00	41.20 2.22 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.45 1.70 0.00	45.36 2.36 0.00	65.26 3.75 0.00	63.26 4.90 0.00	61.70 4.64 0.94	64.40 4.80 0.38	64.65 4.75 1.01	62.16 4.66 1.42	57.66 4.49 2.29	55.71 4.18 2.80	54.46 3.62 3.25	52.08 3.54 3.60	74.93 5.55 0.00	81.51 6.66 -0.06	76.13 6.22 0.00	69.01 5.11 0.79	62.86 4.86 0.59	58.66 4.24 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
BROOKHAVEN___DRP 24191	44.80 4.07 0.00	42.76 3.78 0.00	40.09 2.87 0.00	42.60 3.01 0.00	40.88 3.13 0.00	46.82 3.83 0.00	68.46 6.95 -0.01	66.77 7.82 -0.59	67.13 6.67 -2.46	67.56 6.78 -0.79	69.85 6.21 -2.73	69.17 6.31 -3.93	67.69 5.88 -6.35	68.09 5.87 -7.89	68.50 5.19 -9.22	67.37 5.06 -10.19	76.47 7.08 -0.01	83.46 8.60 -0.07	81.89 8.25 -3.74	76.35 7.18 -4.48	70.02 6.74 -4.69	68.58 6.10 -8.06	55.96 4.95 -0.01	67.81 5.27 -18.29
BROOKLYN_NAVY_YARD 23515	43.78 3.05 0.00	41.59 2.61 0.00	39.46 2.23 0.00	41.85 2.26 0.00	39.83 2.08 0.00	45.79 2.79 0.00	66.07 4.55 -0.01	63.97 5.60 -0.01	64.99 5.22 -1.77	65.99 5.34 -0.66	68.19 5.36 -1.92	66.90 5.24 -2.72	64.91 5.05 -4.40	64.46 4.73 -5.41	64.49 4.11 -6.30	63.16 4.07 -6.97	75.71 6.31 -0.01	82.35 7.48 -0.07	76.98 7.06 -0.01	71.93 5.69 -1.54	65.14 5.39 -1.15	59.22 4.79 -0.01	54.49 3.47 -0.01	47.74 3.41 -0.07
BROOKLYN___ARMY_DRP 323595	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
BROOME___LFGE 323600	40.64 -0.08 0.00	38.70 -0.27 0.00	36.93 -0.30 0.00	39.36 -0.24 0.00	37.34 -0.42 0.00	42.69 -0.30 0.00	61.88 0.37 0.00	58.82 0.47 0.00	58.40 0.41 0.00	60.83 0.84 0.00	61.70 0.79 0.00	59.75 0.82 0.00	56.29 0.83 0.00	55.14 0.81 0.00	54.51 0.43 0.00	52.49 0.36 0.00	69.45 0.07 0.00	75.79 0.97 -0.02	70.89 0.98 0.00	65.21 0.52 0.00	58.89 0.29 0.00	54.64 0.22 0.00	50.76 -0.26 0.00	44.01 -0.27 -0.02
BURROWS___LYONSDAL 23803	39.87 -0.86 0.00	38.08 -0.90 0.00	36.52 -0.71 0.00	38.72 -0.87 0.00	36.96 -0.79 0.00	42.17 -0.82 0.00	60.77 -0.74 0.00	57.83 -0.53 0.00	57.71 -0.29 0.00	59.75 -0.24 0.00	60.55 -0.37 0.00	58.63 -0.29 0.00	55.07 -0.39 0.00	54.00 -0.33 0.00	53.60 -0.49 0.00	51.71 -0.42 0.00	68.90 -0.49 0.00	74.57 -0.22 0.00	69.49 -0.42 0.00	64.37 -0.32 0.00	58.24 -0.35 0.00	53.99 -0.44 0.00	50.25 -0.77 0.00	43.42 -0.84 0.00
CALPINE_BETH_PAGE_GT4 24209	44.15 3.42 0.00	42.13 3.16 0.00	39.64 2.42 0.00	42.09 2.49 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.78 6.83 -0.59	66.67 6.21 -2.46	67.14 6.36 -0.79	69.67 6.03 -2.73	68.87 6.01 -3.93	67.52 5.71 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.16 4.85 -10.19	76.40 7.01 -0.01	83.54 8.68 -0.07	81.89 8.25 -3.74	76.23 7.05 -4.49	70.37 6.62 -5.15	68.77 5.99 -8.36	55.61 4.59 -0.01	67.06 4.51 -18.29
CALPINE_BETH_PAGE_GT_4 323586	44.15 3.42 0.00	42.13 3.16 0.00	39.64 2.42 0.00	42.09 2.49 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.78 6.83 -0.59	66.67 6.21 -2.46	67.14 6.36 -0.79	69.67 6.03 -2.73	68.87 6.01 -3.93	67.52 5.71 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.16 4.85 -10.19	76.40 7.01 -0.01	83.54 8.68 -0.07	81.89 8.25 -3.74	76.23 7.05 -4.49	70.37 6.62 -5.15	68.77 5.99 -8.36	55.61 4.59 -0.01	67.06 4.51 -18.29
CALPINE_BP_GT1 23823	44.15 3.42 0.00	42.13 3.16 0.00	39.64 2.42 0.00	42.09 2.49 0.00	40.32 2.57 0.00	46.30 3.31 0.00	67.30 5.78 -0.01	65.78 6.83 -0.59	66.67 6.21 -2.46	67.14 6.36 -0.79	69.67 6.03 -2.73	68.87 6.01 -3.93	67.52 5.71 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.16 4.85 -10.19	76.40 7.01 -0.01	83.54 8.68 -0.07	81.89 8.25 -3.74	76.23 7.05 -4.49	70.37 6.62 -5.15	68.77 5.99 -8.36	55.61 4.59 -0.01	67.06 4.51 -18.29
CALSPAN___DRP 24200	37.59 -3.14 0.00	35.16 -3.82 0.00	33.65 -3.57 0.00	35.83 -3.76 0.00	33.90 -3.85 0.00	38.56 -4.43 0.00	58.31 -3.20 0.00	53.69 -4.67 0.00	52.95 -5.05 0.00	54.59 -5.40 0.00	55.06 -5.85 0.00	53.45 -5.48 0.00	50.36 -5.10 0.00	49.60 -4.73 0.00	48.84 -5.25 0.00	46.29 -5.84 0.00	61.68 -7.70 0.00	68.89 -5.91 -0.01	64.74 -5.17 0.00	59.71 -4.98 0.00	52.91 -5.68 0.00	49.52 -4.90 0.00	46.83 -4.18 0.00	40.15 -4.12 -0.01
CANDIGU_WT_PWR 323617	38.85 -1.87 0.00	36.56 -2.42 0.00	34.92 -2.31 0.00	37.22 -2.38 0.00	35.11 -2.64 0.00	40.15 -2.84 0.00	59.91 -1.60 0.00	56.20 -2.16 0.00	55.68 -2.32 0.00	56.75 -3.24 0.00	57.01 -3.90 0.00	55.33 -3.59 0.00	52.02 -3.44 0.00	51.29 -3.04 0.00	50.30 -3.79 0.00	47.75 -4.38 0.00	64.87 -4.51 0.00	72.11 -2.69 -0.01	67.88 -2.03 0.00	62.23 -2.46 0.00	55.72 -2.87 0.00	51.59 -2.83 0.00	48.15 -2.86 0.00	41.44 -2.83 -0.01
CARR STREET_E__SYR 24060	40.15 -0.57 0.00	38.23 -0.74 0.00	36.55 -0.67 0.00	38.88 -0.71 0.00	37.03 -0.72 0.00	42.26 -0.73 0.00	60.96 -0.55 0.00	57.77 -0.58 0.00	57.53 -0.46 0.00	59.57 -0.42 0.00	60.48 -0.43 0.00	58.57 -0.35 0.00	55.07 -0.39 0.00	53.95 -0.38 0.00	53.49 -0.59 0.00	51.50 -0.63 0.00	68.69 -0.69 0.00	74.80 0.00 -0.01	69.70 -0.21 0.00	64.37 -0.32 0.00	58.01 -0.59 0.00	53.99 -0.44 0.00	50.35 -0.66 0.00	43.64 -0.62 -0.01
CARTHAGE___PAPER 23857	38.73 -2.00 0.00	36.99 -1.99 0.00	35.59 -1.64 0.00	37.61 -1.98 0.00	35.98 -1.77 0.00	41.14 -1.85 0.00	59.42 -2.09 0.00	56.61 -1.75 0.00	56.61 -1.39 0.00	58.73 -1.26 0.00	59.39 -1.52 0.00	57.57 -1.36 0.00	54.02 -1.44 0.00	53.02 -1.30 0.00	52.68 -1.41 0.00	50.83 -1.30 0.00	67.51 -1.87 0.00	73.08 -1.72 0.00	68.02 -1.89 0.00	63.20 -1.49 0.00	57.13 -1.46 0.00	52.90 -1.52 0.00	49.12 -1.89 0.00	42.27 -1.99 0.00

CE_DUNWOOD___DRP 24194	43.45 2.73 0.00	41.39 2.42 0.00	39.27 2.05 0.00	41.73 2.14 0.00	39.64 1.89 0.00	45.53 2.54 0.00	65.57 4.06 0.00	63.55 5.19 0.00	61.60 4.87 1.27	64.62 5.04 0.41	64.57 5.06 1.40	61.80 4.89 2.02	56.97 4.77 3.26	54.73 4.45 4.05	53.18 3.84 4.74	50.70 3.81 5.23	75.27 5.90 0.00	81.88 7.03 -0.06	76.41 6.50 0.00	68.96 5.43 1.16	62.88 5.16 0.87	58.93 4.52 0.00	54.17 3.16 0.00	47.50 3.19 -0.06
CE_MILLWOOD___DRP 24193	43.29 2.57 0.00	41.24 2.26 0.00	39.16 1.94 0.00	41.61 2.02 0.00	39.49 1.74 0.00	45.40 2.41 0.00	65.32 3.81 0.00	63.37 5.02 0.00	61.56 4.70 1.14	64.32 4.80 0.46	64.51 4.81 1.22	61.93 4.71 1.71	57.24 4.55 2.76	55.19 4.24 3.37	53.79 3.62 3.92	51.39 3.60 4.34	75.07 5.69 0.00	81.58 6.73 -0.06	76.20 6.29 0.00	68.91 5.18 0.96	62.80 4.92 0.72	58.72 4.30 0.00	54.02 3.01 0.00	47.32 3.01 -0.06
CE_NYC2_DRP 24202	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.06 5.60 -7.55	72.62 5.60 -8.10	73.99 5.27 -13.27	72.01 5.11 -12.57	71.71 4.49 -13.14	71.71 4.43 -15.14	75.98 6.59 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.81 6.28 -2.84	66.46 5.74 -2.13	59.49 5.06 -0.01	54.69 3.67 -0.01	48.04 3.72 -0.07
CE_NYC_DRP 24195	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.19 4.67 -0.01	64.20 5.84 -0.01	72.16 5.51 -8.65	73.91 5.64 -8.28	73.93 5.73 -7.29	72.57 5.54 -8.11	74.04 5.32 -13.26	72.41 5.00 -13.09	72.41 4.38 -13.95	72.41 4.33 -15.95	75.98 6.59 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.80 6.02 -3.09	66.59 5.68 -2.32	59.44 5.01 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
CHAFFEE___LFGE 323603	38.08 -2.65 0.00	35.55 -3.43 0.00	34.06 -3.16 0.00	36.27 -3.33 0.00	34.20 -3.55 0.00	39.12 -3.87 0.00	60.03 -1.48 0.00	55.50 -2.86 0.00	54.92 -3.07 0.00	56.63 -3.36 0.00	56.95 -3.96 0.00	55.27 -3.65 0.00	52.02 -3.44 0.00	51.34 -2.99 0.00	50.46 -3.62 0.00	47.80 -4.33 0.00	63.83 -5.55 0.00	71.36 -3.44 -0.01	67.04 -2.87 0.00	61.85 -2.85 0.00	54.90 -3.69 0.00	51.16 -3.27 0.00	48.05 -2.96 0.00	40.77 -3.50 -0.01
CHATEAUG_WT_PWR 323614	39.46 -1.26 0.00	37.88 -1.09 0.00	36.33 -0.89 0.00	38.60 -0.99 0.00	36.77 -0.98 0.00	41.96 -1.03 0.00	59.91 -1.60 0.00	57.25 -1.11 0.00	57.07 -0.93 0.00	59.03 -0.96 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.24 -1.22 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	67.99 -1.39 0.00	72.40 -2.39 0.00	67.88 -2.03 0.00	63.27 -1.42 0.00	57.54 -1.05 0.00	52.95 -1.47 0.00	50.09 -0.92 0.00	42.88 -1.37 0.00
CHAT_HIGH_FALL_HYD 323578	39.46 -1.26 0.00	37.92 -1.05 0.00	36.37 -0.86 0.00	38.64 -0.95 0.00	36.77 -0.98 0.00	41.96 -1.03 0.00	59.85 -1.66 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	59.88 -1.04 0.00	57.87 -1.06 0.00	54.30 -1.16 0.00	53.51 -0.81 0.00	53.76 -0.32 0.00	51.71 -0.42 0.00	68.06 -1.32 0.00	72.40 -2.39 0.00	67.88 -2.03 0.00	63.33 -1.36 0.00	57.66 -0.94 0.00	53.01 -1.41 0.00	50.14 -0.87 0.00	42.93 -1.33 0.00
CH_MIDHUDSON___DRP 24192	43.17 2.44 0.00	41.20 2.22 0.00	39.16 1.94 0.00	41.61 2.02 0.00	39.56 1.81 0.00	45.31 2.32 0.00	65.14 3.63 0.00	62.97 4.61 0.00	62.50 4.41 -0.09	64.53 4.50 -0.04	65.58 4.57 -0.10	63.55 4.48 -0.14	60.02 4.33 -0.23	58.63 4.02 -0.28	57.81 3.41 -0.33	55.93 3.44 -0.36	74.86 5.48 0.00	81.37 6.51 -0.06	75.92 6.01 0.00	69.69 4.92 -0.08	63.34 4.69 -0.06	58.61 4.19 0.00	53.92 2.91 0.00	47.20 2.88 -0.06
CH_MISC_IPPS 23765	42.76 2.04 0.00	40.85 1.87 0.00	38.97 1.75 0.00	41.30 1.70 0.00	39.30 1.55 0.00	44.88 1.89 0.00	64.52 3.01 0.00	62.56 4.20 0.00	62.14 4.06 -0.09	64.16 4.14 -0.03	65.21 4.20 -0.09	63.18 4.12 -0.13	59.66 3.99 -0.21	58.28 3.69 -0.25	57.51 3.14 -0.30	55.64 3.18 -0.33	74.45 5.06 0.00	80.99 6.13 -0.06	75.57 5.66 0.00	69.36 4.59 -0.07	62.98 4.34 -0.05	58.28 3.86 0.00	53.51 2.50 0.00	46.75 2.43 -0.06
CH_RES_BVR_FALLS 23983	40.44 -0.29 0.00	38.74 -0.23 0.00	37.04 -0.19 0.00	39.40 -0.20 0.00	37.56 -0.19 0.00	42.73 -0.26 0.00	61.08 -0.43 0.00	57.95 -0.41 0.00	57.65 -0.35 0.00	59.69 -0.30 0.00	60.55 -0.37 0.00	58.57 -0.35 0.00	55.07 -0.39 0.00	54.06 -0.27 0.00	53.92 -0.16 0.00	51.97 -0.16 0.00	68.90 -0.49 0.00	74.04 -0.75 0.00	69.28 -0.63 0.00	64.30 -0.39 0.00	58.24 -0.35 0.00	53.99 -0.44 0.00	50.76 -0.26 0.00	43.90 -0.35 0.00
CH_RES_NIAGARA 23895	37.59 -3.14 0.00	35.12 -3.86 0.00	33.65 -3.57 0.00	35.75 -3.84 0.00	33.98 -3.78 0.00	38.48 -4.51 0.00	57.82 -3.69 0.00	52.81 -5.54 0.00	51.91 -6.09 0.00	53.51 -6.48 0.00	54.15 -6.76 0.00	52.44 -6.48 0.00	49.47 -5.99 0.00	48.68 -5.65 0.00	48.03 -6.06 0.00	45.56 -6.57 0.00	60.50 -8.88 0.00	67.62 -7.18 -0.01	63.48 -6.43 0.00	58.61 -6.08 0.00	51.74 -6.86 0.00	48.71 -5.71 0.00	46.42 -4.59 0.00	39.97 -4.29 -0.01
CH_RES_SYRACUSE 23985	40.24 -0.49 0.00	38.31 -0.66 0.00	36.63 -0.60 0.00	39.00 -0.59 0.00	37.11 -0.64 0.00	42.35 -0.64 0.00	61.14 -0.37 0.00	57.89 -0.47 0.00	57.77 -0.23 0.00	59.81 -0.18 0.00	60.67 -0.24 0.00	58.75 -0.18 0.00	55.18 -0.28 0.00	54.06 -0.27 0.00	53.65 -0.43 0.00	51.66 -0.47 0.00	68.76 -0.62 0.00	74.88 0.07 -0.01	69.77 -0.14 0.00	64.50 -0.19 0.00	58.12 -0.47 0.00	54.09 -0.33 0.00	50.40 -0.61 0.00	43.73 -0.53 -0.01
CLINTON_WT_PWR 323605	39.46 -1.26 0.00	37.88 -1.09 0.00	36.33 -0.89 0.00	38.60 -0.99 0.00	36.77 -0.98 0.00	41.96 -1.03 0.00	59.91 -1.60 0.00	57.25 -1.11 0.00	57.07 -0.93 0.00	59.03 -0.96 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.24 -1.22 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	67.99 -1.39 0.00	72.40 -2.39 0.00	67.88 -2.03 0.00	63.27 -1.42 0.00	57.54 -1.05 0.00	52.95 -1.47 0.00	50.09 -0.92 0.00	42.88 -1.37 0.00
CLINTON___LFGE 323618	39.22 -1.51 0.00	37.61 -1.36 0.00	36.11 -1.12 0.00	38.37 -1.23 0.00	36.50 -1.25 0.00	41.66 -1.33 0.00	59.73 -1.78 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.18 -1.28 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	68.06 -1.32 0.00	72.55 -2.24 0.00	67.81 -2.10 0.00	63.33 -1.36 0.00	57.60 -1.00 0.00	52.90 -1.52 0.00	49.94 -1.07 0.00	42.57 -1.68 0.00
COLONIE_LFGE___ 323577	43.58 2.85 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.29 2.69 0.00	40.73 2.98 0.00	46.09 3.10 0.00	65.45 3.94 0.00	61.63 3.27 0.00	61.77 3.77 0.00	63.71 3.72 0.00	64.75 3.84 0.00	62.46 3.54 0.00	58.73 3.27 0.00	57.15 2.83 0.00	56.52 2.43 0.00	54.79 2.66 0.00	74.10 4.72 0.00	80.63 5.76 -0.08	74.66 4.75 0.00	68.83 4.14 0.00	62.23 3.63 0.00	58.07 3.65 0.00	54.48 3.47 0.00	48.05 3.72 -0.08
CORNELL_____ 23752	39.54 -1.18 0.00	37.57 -1.40 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.32 -1.43 0.00	41.19 -1.81 0.00	60.16 -1.35 0.00	56.90 -1.46 0.00	56.90 -1.10 0.00	58.55 -1.44 0.00	59.39 -1.52 0.00	57.45 -1.47 0.00	53.85 -1.61 0.00	52.92 -1.41 0.00	52.19 -1.89 0.00	50.10 -2.03 0.00	67.72 -1.67 0.00	74.51 -0.30 -0.01	69.21 -0.70 0.00	63.79 -0.91 0.00	57.19 -1.41 0.00	52.90 -1.52 0.00	48.77 -2.24 0.00	42.41 -1.86 -0.01

COXSACKIE___GT 23611	43.45 2.73 0.00	41.47 2.49 0.00	39.53 2.31 0.00	42.13 2.53 0.00	40.09 2.34 0.00	45.74 2.75 0.00	65.32 3.81 0.00	62.73 4.38 0.00	62.54 4.47 -0.07	64.40 4.38 -0.03	65.32 4.32 -0.08	63.34 4.30 -0.11	59.80 4.16 -0.18	58.41 3.86 -0.22	57.75 3.41 -0.26	55.96 3.54 -0.29	75.00 5.62 0.00	81.74 6.88 -0.07	76.20 6.29 0.00	69.99 5.24 -0.06	63.50 4.86 -0.05	59.05 4.63 0.00	54.79 3.77 0.00	47.51 3.19 -0.07
CRESCENT___HYD 24018	43.58 2.85 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.29 2.69 0.00	40.73 2.98 0.00	46.09 3.10 0.00	65.45 3.94 0.00	61.63 3.27 0.00	61.77 3.77 0.00	63.71 3.72 0.00	64.75 3.84 0.00	62.46 3.54 0.00	58.73 3.27 0.00	57.15 2.83 0.00	56.52 2.43 0.00	54.79 2.66 0.00	74.10 4.72 0.00	80.63 5.76 -0.08	74.66 4.75 0.00	68.83 4.14 0.00	62.23 3.63 0.00	58.07 3.65 0.00	54.48 3.47 0.00	48.05 3.72 -0.08
CRUCIBLE_METL_DRP 24180	40.24 -0.49 0.00	38.31 -0.66 0.00	36.63 -0.60 0.00	39.00 -0.59 0.00	37.11 -0.64 0.00	42.35 -0.64 0.00	61.14 -0.37 0.00	57.89 -0.47 0.00	57.77 -0.23 0.00	59.81 -0.18 0.00	60.67 -0.24 0.00	58.75 -0.18 0.00	55.18 -0.28 0.00	54.06 -0.27 0.00	53.65 -0.43 0.00	51.66 -0.47 0.00	68.76 -0.62 0.00	74.88 0.07 -0.01	69.77 -0.14 0.00	64.50 -0.19 0.00	58.12 -0.47 0.00	54.09 -0.33 0.00	50.40 -0.61 0.00	43.73 -0.53 -0.01
DANC___LFGE 323619	38.53 -2.20 0.00	36.75 -2.22 0.00	35.40 -1.82 0.00	37.38 -2.22 0.00	35.75 -2.00 0.00	40.93 -2.06 0.00	59.23 -2.28 0.00	56.43 -1.93 0.00	56.43 -1.57 0.00	58.61 -1.38 0.00	59.27 -1.64 0.00	57.45 -1.47 0.00	53.85 -1.61 0.00	52.92 -1.41 0.00	52.46 -1.62 0.00	50.67 -1.46 0.00	67.37 -2.01 0.00	73.08 -1.72 0.00	67.95 -1.96 0.00	63.07 -1.62 0.00	57.01 -1.58 0.00	52.73 -1.69 0.00	48.87 -2.14 0.00	42.05 -2.21 0.00
DANSKAMMER___1 23586	42.76 2.04 0.00	40.85 1.87 0.00	38.97 1.75 0.00	41.30 1.70 0.00	39.30 1.55 0.00	44.88 1.89 0.00	64.52 3.01 0.00	62.56 4.20 0.00	62.14 4.06 -0.09	64.16 4.14 -0.03	65.21 4.20 -0.09	63.18 4.12 -0.13	59.66 3.99 -0.21	58.28 3.69 -0.25	57.51 3.14 -0.30	55.64 3.18 -0.33	74.45 5.06 0.00	80.99 6.13 -0.06	75.57 5.66 0.00	69.36 4.59 -0.07	62.98 4.34 -0.05	58.28 3.86 0.00	53.51 2.50 0.00	46.75 2.43 -0.06
DANSKAMMER___2 23589	42.76 2.04 0.00	40.85 1.87 0.00	38.97 1.75 0.00	41.30 1.70 0.00	39.30 1.55 0.00	44.88 1.89 0.00	64.52 3.01 0.00	62.56 4.20 0.00	62.14 4.06 -0.09	64.16 4.14 -0.03	65.21 4.20 -0.09	63.18 4.12 -0.13	59.66 3.99 -0.21	58.28 3.69 -0.25	57.51 3.14 -0.30	55.64 3.18 -0.33	74.45 5.06 0.00	80.99 6.13 -0.06	75.57 5.66 0.00	69.36 4.59 -0.07	62.98 4.34 -0.05	58.28 3.86 0.00	53.51 2.50 0.00	46.75 2.43 -0.06
DANSKAMMER___3 23590	42.76 2.04 0.00	40.85 1.87 0.00	38.97 1.75 0.00	41.30 1.70 0.00	39.30 1.55 0.00	44.88 1.89 0.00	64.52 3.01 0.00	62.56 4.20 0.00	62.14 4.06 -0.09	64.16 4.14 -0.03	65.21 4.20 -0.09	63.18 4.12 -0.13	59.66 3.99 -0.21	58.28 3.69 -0.25	57.51 3.14 -0.30	55.64 3.18 -0.33	74.45 5.06 0.00	80.99 6.13 -0.06	75.57 5.66 0.00	69.36 4.59 -0.07	62.98 4.34 -0.05	58.28 3.86 0.00	53.51 2.50 0.00	46.75 2.43 -0.06
DANSKAMMER___4 23591	42.76 2.04 0.00	40.85 1.87 0.00	38.97 1.75 0.00	41.30 1.70 0.00	39.30 1.55 0.00	44.88 1.89 0.00	64.52 3.01 0.00	62.56 4.20 0.00	62.14 4.06 -0.09	64.16 4.14 -0.03	65.21 4.20 -0.09	63.18 4.12 -0.13	59.66 3.99 -0.21	58.28 3.69 -0.25	57.51 3.14 -0.30	55.64 3.18 -0.33	74.45 5.06 0.00	80.99 6.13 -0.06	75.57 5.66 0.00	69.36 4.59 -0.07	62.98 4.34 -0.05	58.28 3.86 0.00	53.51 2.50 0.00	46.75 2.43 -0.06
DANSKAMMER___DIESEL 23592	42.76 2.04 0.00	40.85 1.87 0.00	38.97 1.75 0.00	41.30 1.70 0.00	39.30 1.55 0.00	44.88 1.89 0.00	64.52 3.01 0.00	62.56 4.20 0.00	62.14 4.06 -0.09	64.16 4.14 -0.03	65.21 4.20 -0.09	63.18 4.12 -0.13	59.66 3.99 -0.21	58.28 3.69 -0.25	57.51 3.14 -0.30	55.64 3.18 -0.33	74.45 5.06 0.00	80.99 6.13 -0.06	75.57 5.66 0.00	69.36 4.59 -0.07	62.98 4.34 -0.05	58.28 3.86 0.00	53.51 2.50 0.00	46.75 2.43 -0.06
DASHVILLE___HYD 23610	43.17 2.44 0.00	41.16 2.18 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.49 1.74 0.00	45.14 2.15 0.00	64.95 3.44 0.00	63.20 4.84 0.00	62.75 4.76 0.00	64.85 4.86 0.00	65.91 4.99 0.00	63.88 4.95 0.00	60.28 4.82 0.00	58.84 4.51 0.00	57.98 3.89 0.00	56.09 3.96 0.00	75.49 6.11 0.00	81.74 6.88 -0.06	76.27 6.36 0.00	70.13 5.43 0.00	63.69 5.10 0.00	58.94 4.52 0.00	54.02 3.01 0.00	47.02 2.70 -0.06
DOGLEVILLE___HYD 23807	42.88 2.16 0.00	40.92 1.95 0.00	39.08 1.86 0.00	41.57 1.98 0.00	39.60 1.85 0.00	45.36 2.36 0.00	65.14 3.63 0.00	61.68 3.33 0.00	61.30 3.31 0.00	63.35 3.36 0.00	64.26 3.35 0.00	62.17 3.24 0.00	58.40 2.94 0.00	57.26 2.93 0.00	56.84 2.76 0.00	54.79 2.66 0.00	73.13 3.75 0.00	79.13 4.34 0.00	73.96 4.05 0.00	68.25 3.56 0.00	61.76 3.16 0.00	57.31 2.88 0.00	53.56 2.55 0.00	46.74 2.48 0.00
DUNKIRK___1 23563	35.88 -4.85 0.00	33.60 -5.38 0.00	32.20 -5.03 0.00	34.29 -5.31 0.00	32.28 -5.47 0.00	36.93 -6.06 0.00	56.10 -5.41 0.00	52.29 -6.07 0.00	51.79 -6.21 0.00	53.21 -6.78 0.00	53.36 -7.55 0.00	51.91 -7.01 0.00	48.86 -6.60 0.00	48.24 -6.08 0.00	47.27 -6.81 0.00	44.78 -7.35 0.00	59.74 -9.64 0.00	66.73 -8.08 -0.01	63.06 -6.85 0.00	57.77 -6.92 0.00	51.68 -6.91 0.00	47.84 -6.58 0.00	44.74 -6.27 0.00	38.25 -6.02 -0.01
DUNKIRK___2 23564	35.88 -4.85 0.00	33.60 -5.38 0.00	32.20 -5.03 0.00	34.29 -5.31 0.00	32.28 -5.47 0.00	36.93 -6.06 0.00	56.10 -5.41 0.00	52.29 -6.07 0.00	51.79 -6.21 0.00	53.21 -6.78 0.00	53.36 -7.55 0.00	51.91 -7.01 0.00	48.86 -6.60 0.00	48.24 -6.08 0.00	47.27 -6.81 0.00	44.78 -7.35 0.00	59.74 -9.64 0.00	66.73 -8.08 -0.01	63.06 -6.85 0.00	57.77 -6.92 0.00	51.68 -6.91 0.00	47.84 -6.58 0.00	44.74 -6.27 0.00	38.25 -6.02 -0.01
DUNKIRK___3 23565	36.29 -4.44 0.00	33.99 -4.99 0.00	32.53 -4.69 0.00	34.68 -4.91 0.00	32.65 -5.10 0.00	37.36 -5.63 0.00	56.47 -5.04 0.00	52.64 -5.72 0.00	52.02 -5.97 0.00	53.51 -6.48 0.00	53.72 -7.19 0.00	52.21 -6.72 0.00	49.14 -6.32 0.00	48.51 -5.81 0.00	47.59 -6.49 0.00	45.09 -7.04 0.00	60.15 -9.23 0.00	67.17 -7.63 -0.01	63.41 -6.50 0.00	58.16 -6.53 0.00	51.97 -6.62 0.00	48.16 -6.26 0.00	45.14 -5.87 0.00	38.64 -5.62 -0.01
DUNKIRK___4 23566	36.29 -4.44 0.00	33.99 -4.99 0.00	32.53 -4.69 0.00	34.68 -4.91 0.00	32.65 -5.10 0.00	37.36 -5.63 0.00	56.47 -5.04 0.00	52.64 -5.72 0.00	52.02 -5.97 0.00	53.51 -6.48 0.00	53.72 -7.19 0.00	52.21 -6.72 0.00	49.14 -6.32 0.00	48.51 -5.81 0.00	47.59 -6.49 0.00	45.09 -7.04 0.00	60.15 -9.23 0.00	67.17 -7.63 -0.01	63.41 -6.50 0.00	58.16 -6.53 0.00	51.97 -6.62 0.00	48.16 -6.26 0.00	45.14 -5.87 0.00	38.64 -5.62 -0.01
EAST HAMPTON___GT 23717	46.63 5.91 0.00	44.47 5.50 0.00	41.50 4.28 0.00	44.15 4.55 0.00	42.54 4.79 0.00	48.49 5.50 0.00	71.97 10.46 -0.01	70.39 11.44 -0.59	70.79 10.32 -2.46	71.40 10.62 -0.79	73.75 10.11 -2.73	72.82 9.96 -3.93	70.91 9.10 -6.35	71.29 9.07 -7.89	71.63 8.33 -9.22	70.24 7.92 -10.19	80.98 11.59 -0.01	88.70 13.84 -0.07	87.07 13.42 -3.74	80.69 11.52 -4.48	73.89 10.61 -4.69	71.84 9.36 -8.06	58.46 7.45 -0.01	70.03 7.48 -18.29

EAST RIVER___6 23660	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.27 5.51 -8.76	74.11 5.64 -8.48	73.98 5.73 -7.34	72.57 5.54 -8.11	74.10 5.38 -13.26	72.31 5.00 -12.99	72.26 4.38 -13.80	72.25 4.33 -15.80	75.98 6.59 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.81 6.08 -3.04	66.62 5.74 -2.28	59.44 5.01 -0.01	54.69 3.67 -0.01	47.91 3.58 -0.07
EAST RIVER___7 23524	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.27 5.51 -8.76	74.11 5.64 -8.48	73.98 5.73 -7.34	72.57 5.54 -8.11	74.10 5.38 -13.26	72.31 5.00 -12.99	72.26 4.38 -13.80	72.25 4.33 -15.80	75.98 6.59 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.81 6.08 -3.04	66.62 5.74 -2.28	59.44 5.01 -0.01	54.69 3.67 -0.01	47.91 3.58 -0.07
EAST_HAMPTON___DIESEL 23722	46.63 5.91 0.00	44.47 5.50 0.00	41.50 4.28 0.00	44.15 4.55 0.00	42.54 4.79 0.00	48.49 5.50 0.00	71.97 10.46 -0.01	70.39 11.44 -0.59	70.79 10.32 -2.46	71.40 10.62 -0.79	73.75 10.11 -2.73	72.82 9.96 -3.93	70.91 9.10 -6.35	71.29 9.07 -7.89	71.63 8.33 -9.22	70.24 7.92 -10.19	80.98 11.59 -0.01	88.70 13.84 -0.07	87.07 13.42 -3.74	80.69 11.52 -4.48	73.89 10.61 -4.69	71.84 9.36 -8.06	58.46 7.45 -0.01	70.03 7.48 -18.29
EAST_RIVER___1 323558	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.19 4.67 -0.01	64.20 5.84 -0.01	72.16 5.51 -8.65	73.91 5.64 -8.28	73.93 5.73 -7.29	72.57 5.54 -8.11	74.04 5.32 -13.26	72.41 5.00 -13.09	72.41 4.38 -13.95	72.41 4.33 -15.95	75.98 6.59 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.80 6.02 -3.09	66.59 5.68 -2.32	59.44 5.01 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
EAST_RIVER___2 323559	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.27 5.51 -8.76	74.11 5.64 -8.48	73.98 5.73 -7.34	72.57 5.54 -8.11	74.10 5.38 -13.26	72.31 5.00 -12.99	72.26 4.38 -13.80	72.25 4.33 -15.80	75.98 6.59 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.81 6.08 -3.04	66.62 5.74 -2.28	59.44 5.01 -0.01	54.69 3.67 -0.01	47.91 3.58 -0.07
EAST___DELAWARE_HYD 23607	42.96 2.24 0.00	40.92 1.95 0.00	38.97 1.75 0.00	41.49 1.90 0.00	39.34 1.59 0.00	45.36 2.36 0.00	65.14 3.63 0.00	62.73 4.38 0.00	62.33 4.41 0.07	64.46 4.50 0.03	65.40 4.57 0.08	63.30 4.48 0.11	59.56 4.27 0.17	58.14 4.02 0.21	57.35 3.52 0.25	55.35 3.49 0.27	74.72 5.34 0.00	81.28 6.43 -0.05	75.85 5.94 0.00	69.68 5.05 0.06	63.18 4.63 0.04	58.50 4.08 0.00	53.87 2.86 0.00	46.96 2.66 -0.05
ELEC_TRO_TEK 24086	43.70 2.97 0.00	41.74 2.77 0.00	39.35 2.12 0.00	41.81 2.22 0.00	39.94 2.19 0.00	45.87 2.88 0.00	66.50 4.98 -0.01	65.08 6.13 -0.60	65.97 5.51 -2.46	66.48 5.70 -0.79	69.12 5.48 -2.73	68.28 5.42 -3.93	66.97 5.16 -6.35	67.27 5.05 -7.89	67.74 4.43 -9.22	66.64 4.33 -10.19	75.70 6.31 -0.01	82.64 7.78 -0.07	80.99 7.34 -3.74	75.46 6.28 -4.49	69.77 5.92 -5.26	68.13 5.28 -8.43	54.94 3.93 -0.01	66.44 3.89 -18.29
ELLENBURG_WT_PWR 323604	39.46 -1.26 0.00	37.88 -1.09 0.00	36.33 -0.89 0.00	38.60 -0.99 0.00	36.77 -0.98 0.00	41.96 -1.03 0.00	59.91 -1.60 0.00	57.25 -1.11 0.00	57.07 -0.93 0.00	59.03 -0.96 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.24 -1.22 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	67.99 -1.39 0.00	72.40 -2.39 0.00	67.88 -2.03 0.00	63.27 -1.42 0.00	57.54 -1.05 0.00	52.95 -1.47 0.00	50.09 -0.92 0.00	42.88 -1.37 0.00
E_CANADA_CAP_HY 24051	41.05 0.33 0.00	39.21 0.23 0.00	37.67 0.45 0.00	40.07 0.48 0.00	38.62 0.87 0.00	43.85 0.86 0.00	63.48 1.97 0.00	59.93 1.58 0.00	59.97 1.97 0.00	62.21 2.22 0.00	62.86 1.95 0.00	60.93 2.00 0.00	57.23 1.77 0.00	55.79 1.47 0.00	55.11 1.03 0.00	53.38 1.25 0.00	71.95 2.57 0.00	78.33 3.44 -0.10	72.91 3.01 0.00	67.21 2.52 0.00	60.18 1.58 0.00	55.78 1.36 0.00	51.72 0.71 0.00	45.15 0.80 -0.10
E_CANADA_MHWK_HY 24050	42.88 2.16 0.00	40.92 1.95 0.00	39.08 1.86 0.00	41.57 1.98 0.00	39.60 1.85 0.00	45.36 2.36 0.00	65.14 3.63 0.00	61.68 3.33 0.00	61.30 3.31 0.00	63.35 3.36 0.00	64.26 3.35 0.00	62.17 3.24 0.00	58.40 2.94 0.00	57.26 2.93 0.00	56.84 2.76 0.00	54.79 2.66 0.00	73.13 3.75 0.00	79.13 4.34 0.00	73.96 4.05 0.00	68.25 3.56 0.00	61.76 3.16 0.00	57.31 2.88 0.00	53.56 2.55 0.00	46.74 2.48 0.00
E_FISHKILL___LBMP 23776	43.21 2.48 0.00	41.20 2.22 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.52 1.77 0.00	45.31 2.32 0.00	65.20 3.69 0.00	62.97 4.61 0.00	62.74 4.29 -0.45	64.61 4.44 -0.18	65.90 4.51 -0.48	63.96 4.36 -0.67	60.76 4.21 -1.09	59.57 3.91 -1.33	58.93 3.30 -1.54	57.18 3.34 -1.71	74.66 5.27 0.00	81.14 6.28 -0.06	75.71 5.80 0.00	69.86 4.79 -0.38	63.39 4.51 -0.28	58.45 4.03 0.00	53.82 2.81 0.00	47.20 2.88 -0.06
FAR ROCKAWAY___4 23548	44.23 3.50 0.00	42.25 3.27 0.00	39.75 2.53 0.00	42.25 2.65 0.00	40.47 2.72 0.00	46.26 3.27 0.00	67.55 6.03 -0.01	65.96 7.00 -0.60	66.79 6.32 -2.47	67.32 6.54 -0.80	69.98 6.33 -2.73	69.11 6.25 -3.94	67.75 5.93 -6.36	68.04 5.81 -7.90	68.45 5.14 -9.23	67.33 5.00 -10.19	76.75 7.35 -0.01	83.84 8.98 -0.07	82.25 8.60 -3.74	76.61 7.37 -4.55	75.09 6.74 -9.75	71.75 5.99 -11.34	55.61 4.59 -0.01	67.33 4.78 -18.30
FARRAGUT___LBMP 323566	43.82 3.10 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.21 5.45 -8.76	74.05 5.58 -8.48	73.86 5.60 -7.34	72.45 5.42 -8.11	73.99 5.27 -13.26	72.20 4.89 -12.99	72.20 4.33 -13.79	72.15 4.22 -15.80	75.84 6.45 -0.01	82.49 7.63 -0.07	77.05 7.13 -0.01	73.68 5.95 -3.04	66.50 5.62 -2.28	59.38 4.95 -0.01	54.59 3.57 -0.01	47.87 3.54 -0.07
FENNER___WINDPWR 24204	40.64 -0.08 0.00	38.74 -0.23 0.00	37.07 -0.15 0.00	39.43 -0.16 0.00	37.52 -0.23 0.00	42.95 -0.04 0.00	62.19 0.68 0.00	58.94 0.58 0.00	58.87 0.87 0.00	60.89 0.90 0.00	61.76 0.85 0.00	59.75 0.82 0.00	56.13 0.67 0.00	55.03 0.71 0.00	54.46 0.38 0.00	52.49 0.36 0.00	70.28 0.90 0.00	76.59 1.80 0.00	71.17 1.26 0.00	65.73 1.04 0.00	59.24 0.64 0.00	54.91 0.49 0.00	51.01 0.00 0.00	44.26 0.00 0.00
FIBERTEK___ENERGY 23856	40.24 -0.49 0.00	38.31 -0.66 0.00	36.63 -0.60 0.00	39.00 -0.59 0.00	37.11 -0.64 0.00	42.35 -0.64 0.00	61.14 -0.37 0.00	57.89 -0.47 0.00	57.77 -0.23 0.00	59.81 -0.18 0.00	60.67 -0.24 0.00	58.75 -0.18 0.00	55.18 -0.28 0.00	54.06 -0.27 0.00	53.65 -0.43 0.00	51.66 -0.47 0.00	68.76 -0.62 0.00	74.88 0.07 -0.01	69.77 -0.14 0.00	64.50 -0.19 0.00	58.12 -0.47 0.00	54.09 -0.33 0.00	50.40 -0.61 0.00	43.73 -0.53 -0.01
FITZPATRICK____ 23598	39.46 -1.26 0.00	37.65 -1.33 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.14 -1.86 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.10 -1.83 0.00	53.74 -1.72 0.00	52.64 -1.68 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.78 -2.02 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.84 -1.58 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00

FORT ORANGE____ 23900	43.17 2.44 0.00	41.24 2.26 0.00	39.38 2.16 0.00	41.89 2.30 0.00	40.17 2.42 0.00	45.66 2.67 0.00	64.28 2.77 0.00	60.46 2.10 0.00	59.91 1.91 0.00	61.91 1.92 0.00	62.74 1.83 0.00	60.75 1.83 0.00	57.18 1.72 0.00	55.74 1.41 0.00	55.11 1.03 0.00	53.38 1.25 0.00	71.88 2.50 0.00	77.94 3.07 -0.08	72.49 2.59 0.00	66.76 2.07 0.00	60.64 2.05 0.00	56.82 2.39 0.00	53.87 2.86 0.00	47.25 2.92 -0.08
FORT_DRUM_COGEN 23780	38.44 -2.28 0.00	36.68 -2.30 0.00	35.32 -1.90 0.00	37.30 -2.30 0.00	35.67 -2.08 0.00	40.80 -2.19 0.00	59.05 -2.46 0.00	56.32 -2.04 0.00	56.32 -1.68 0.00	58.43 -1.56 0.00	59.14 -1.77 0.00	57.34 -1.59 0.00	53.74 -1.72 0.00	52.81 -1.52 0.00	52.35 -1.73 0.00	50.57 -1.56 0.00	67.16 -2.22 0.00	72.85 -1.94 0.00	67.74 -2.17 0.00	62.88 -1.81 0.00	56.84 -1.76 0.00	52.62 -1.80 0.00	48.77 -2.24 0.00	41.91 -2.35 0.00
FPL FAR_ROCK_GT1 24212	44.23 3.50 0.00	42.25 3.27 0.00	39.75 2.53 0.00	42.25 2.65 0.00	40.47 2.72 0.00	46.26 3.27 0.00	67.55 6.03 -0.01	65.96 7.00 -0.60	66.79 6.32 -2.47	67.32 6.54 -0.80	69.98 6.33 -2.73	69.11 6.25 -3.94	67.75 5.93 -6.36	68.04 5.81 -7.90	68.45 5.14 -9.23	67.33 5.00 -10.19	76.75 7.35 -0.01	83.84 8.98 -0.07	82.25 8.60 -3.74	76.61 7.37 -4.55	75.09 6.74 -9.75	71.75 5.99 -11.34	55.61 4.59 -0.01	67.33 4.78 -18.30
FPL FAR_ROCK_GT2 23815	44.23 3.50 0.00	42.25 3.27 0.00	39.75 2.53 0.00	42.25 2.65 0.00	40.47 2.72 0.00	46.26 3.27 0.00	67.55 6.03 -0.01	65.96 7.00 -0.60	66.79 6.32 -2.47	67.32 6.54 -0.80	69.98 6.33 -2.73	69.11 6.25 -3.94	67.75 5.93 -6.36	68.04 5.81 -7.90	68.45 5.14 -9.23	67.33 5.00 -10.19	76.75 7.35 -0.01	83.84 8.98 -0.07	82.25 8.60 -3.74	76.61 7.37 -4.55	75.09 6.74 -9.75	71.75 5.99 -11.34	55.61 4.59 -0.01	67.33 4.78 -18.30
FRANKLIN_FALL_HYD 24054	39.58 -1.14 0.00	37.96 -1.01 0.00	36.48 -0.74 0.00	38.72 -0.87 0.00	36.88 -0.87 0.00	42.22 -0.77 0.00	60.53 -0.98 0.00	58.12 -0.23 0.00	58.06 0.06 0.00	60.05 0.06 0.00	60.73 -0.18 0.00	58.63 -0.29 0.00	54.91 -0.55 0.00	54.22 -0.11 0.00	54.35 0.27 0.00	52.23 0.10 0.00	68.83 -0.56 0.00	73.30 -1.50 0.00	68.72 -1.19 0.00	64.17 -0.52 0.00	58.42 -0.18 0.00	53.60 -0.82 0.00	50.55 -0.46 0.00	43.11 -1.15 0.00
FREEPORT_EQUS_GT1 23764	44.15 3.42 0.00	42.17 3.20 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.36 2.60 0.00	46.39 3.40 0.00	67.54 6.03 -0.01	65.96 7.00 -0.60	66.79 6.32 -2.47	67.26 6.48 -0.79	69.79 6.15 -2.73	68.99 6.13 -3.94	67.64 5.82 -6.35	67.87 5.65 -7.89	68.34 5.03 -9.22	67.27 4.95 -10.19	76.54 7.15 -0.01	83.69 8.83 -0.07	82.11 8.46 -3.74	76.37 7.18 -4.50	71.15 6.74 -5.81	69.20 5.99 -8.79	55.61 4.59 -0.01	67.11 4.56 -18.29
FULTON COGEN____ 23766	39.75 -0.98 0.00	37.88 -1.09 0.00	36.18 -1.04 0.00	38.48 -1.11 0.00	36.73 -1.02 0.00	41.96 -1.03 0.00	60.46 -1.05 0.00	57.13 -1.23 0.00	56.78 -1.22 0.00	58.79 -1.20 0.00	59.69 -1.22 0.00	57.81 -1.12 0.00	54.35 -1.11 0.00	53.35 -0.98 0.00	52.95 -1.14 0.00	50.98 -1.15 0.00	67.92 -1.46 0.00	73.90 -0.90 0.00	68.93 -0.98 0.00	63.72 -0.97 0.00	57.48 -1.11 0.00	53.50 -0.93 0.00	49.89 -1.12 0.00	43.38 -0.89 0.00
Freeport____CT2 23818	44.15 3.42 0.00	42.17 3.20 0.00	39.68 2.46 0.00	42.17 2.57 0.00	40.36 2.60 0.00	46.39 3.40 0.00	67.54 6.03 -0.01	65.96 7.00 -0.60	66.79 6.32 -2.47	67.26 6.48 -0.79	69.79 6.15 -2.73	68.99 6.13 -3.94	67.64 5.82 -6.35	67.87 5.65 -7.89	68.34 5.03 -9.22	67.27 4.95 -10.19	76.54 7.15 -0.01	83.69 8.83 -0.07	82.11 8.46 -3.74	76.37 7.18 -4.50	71.15 6.74 -5.81	69.20 5.99 -8.79	55.61 4.59 -0.01	67.11 4.56 -18.29
G.F.CEMENT____DRP 24184	43.62 2.89 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.25 2.65 0.00	40.92 3.17 0.00	46.13 3.14 0.00	66.49 4.98 0.00	62.03 3.68 0.00	62.58 4.58 0.00	64.55 4.56 0.00	65.78 4.87 0.00	63.05 4.12 0.00	59.18 3.72 0.00	57.53 3.21 0.00	57.16 3.08 0.00	55.26 3.13 0.00	75.00 5.62 0.00	81.75 6.88 -0.08	75.43 5.52 0.00	70.06 5.37 0.00	63.11 4.51 0.00	58.56 4.14 0.00	54.58 3.57 0.00	48.45 4.12 -0.08
GARDENVILLE____LBMP 24039	37.47 -3.26 0.00	35.00 -3.98 0.00	33.54 -3.69 0.00	35.71 -3.88 0.00	33.79 -3.96 0.00	38.43 -4.56 0.00	58.00 -3.51 0.00	53.46 -4.90 0.00	52.72 -5.28 0.00	54.35 -5.64 0.00	54.82 -6.09 0.00	53.21 -5.72 0.00	50.08 -5.38 0.00	49.38 -4.94 0.00	48.57 -5.52 0.00	46.08 -6.05 0.00	61.40 -7.98 0.00	68.59 -6.21 -0.01	64.46 -5.45 0.00	59.39 -5.30 0.00	52.68 -5.92 0.00	49.25 -5.17 0.00	46.57 -4.44 0.00	39.93 -4.34 -0.01
GENERAL____MILLS 23808	37.59 -3.14 0.00	35.16 -3.82 0.00	33.65 -3.57 0.00	35.83 -3.76 0.00	33.90 -3.85 0.00	38.56 -4.43 0.00	58.31 -3.20 0.00	53.69 -4.67 0.00	52.95 -5.05 0.00	54.59 -5.40 0.00	55.06 -5.85 0.00	53.45 -5.48 0.00	50.36 -5.10 0.00	49.60 -4.73 0.00	48.84 -5.25 0.00	46.29 -5.84 0.00	61.68 -7.70 0.00	68.89 -5.91 -0.01	64.74 -5.17 0.00	59.71 -4.98 0.00	52.91 -5.68 0.00	49.52 -4.90 0.00	46.83 -4.18 0.00	40.15 -4.12 -0.01
GE_PLASTICS____DRP 24183	42.52 1.79 0.00	40.65 1.68 0.00	38.79 1.56 0.00	41.30 1.70 0.00	39.52 1.77 0.00	44.84 1.85 0.00	63.66 2.15 0.00	60.17 1.81 0.00	59.45 1.45 0.00	61.25 1.26 0.00	62.01 1.10 0.00	59.99 1.06 0.00	56.51 1.05 0.00	55.20 0.87 0.00	54.57 0.49 0.00	52.81 0.68 0.00	70.91 1.53 0.00	76.82 1.94 -0.08	71.52 1.61 0.00	65.86 1.16 0.00	59.94 1.35 0.00	56.16 1.74 0.00	52.95 1.94 0.00	46.37 2.04 -0.08
GILBOA____1 23756	42.11 1.38 0.00	40.34 1.36 0.00	38.45 1.23 0.00	41.02 1.43 0.00	39.11 1.36 0.00	44.45 1.46 0.00	63.48 1.97 0.00	60.52 2.16 0.00	59.85 1.86 0.00	61.91 1.92 0.00	62.86 1.95 0.00	60.93 2.00 0.00	57.46 2.00 0.00	56.17 1.85 0.00	55.43 1.35 0.00	53.54 1.41 0.00	71.81 2.43 0.00	77.84 2.99 -0.06	72.63 2.73 0.00	66.83 2.13 0.00	60.64 2.05 0.00	56.49 2.07 0.00	52.49 1.48 0.00	45.91 1.59 -0.06
GILBOA____2 23757	42.11 1.38 0.00	40.34 1.36 0.00	38.45 1.23 0.00	41.02 1.43 0.00	39.11 1.36 0.00	44.45 1.46 0.00	63.48 1.97 0.00	60.52 2.16 0.00	59.85 1.86 0.00	61.91 1.92 0.00	62.86 1.95 0.00	60.93 2.00 0.00	57.46 2.00 0.00	56.17 1.85 0.00	55.43 1.35 0.00	53.54 1.41 0.00	71.81 2.43 0.00	77.84 2.99 -0.06	72.63 2.73 0.00	66.83 2.13 0.00	60.64 2.05 0.00	56.49 2.07 0.00	52.49 1.48 0.00	45.91 1.59 -0.06
GILBOA____3 23758	42.11 1.38 0.00	40.34 1.36 0.00	38.45 1.23 0.00	41.02 1.43 0.00	39.11 1.36 0.00	44.45 1.46 0.00	63.48 1.97 0.00	60.52 2.16 0.00	59.85 1.86 0.00	61.91 1.92 0.00	62.86 1.95 0.00	60.93 2.00 0.00	57.46 2.00 0.00	56.17 1.85 0.00	55.43 1.35 0.00	53.54 1.41 0.00	71.81 2.43 0.00	77.84 2.99 -0.06	72.63 2.73 0.00	66.83 2.13 0.00	60.64 2.05 0.00	56.49 2.07 0.00	52.49 1.48 0.00	45.91 1.59 -0.06
GILBOA____4 23759	42.11 1.38 0.00	40.34 1.36 0.00	38.45 1.23 0.00	41.02 1.43 0.00	39.11 1.36 0.00	44.45 1.46 0.00	63.48 1.97 0.00	60.52 2.16 0.00	59.85 1.86 0.00	61.91 1.92 0.00	62.86 1.95 0.00	60.93 2.00 0.00	57.46 2.00 0.00	56.17 1.85 0.00	55.43 1.35 0.00	53.54 1.41 0.00	71.81 2.43 0.00	77.84 2.99 -0.06	72.63 2.73 0.00	66.83 2.13 0.00	60.64 2.05 0.00	56.49 2.07 0.00	52.49 1.48 0.00	45.91 1.59 -0.06

GILBOA____ 23599	42.11 1.38 0.00	40.34 1.36 0.00	38.45 1.23 0.00	41.02 1.43 0.00	39.11 1.36 0.00	44.45 1.46 0.00	63.48 1.97 0.00	60.52 2.16 0.00	59.85 1.86 0.00	61.91 1.92 0.00	62.86 1.95 0.00	60.93 2.00 0.00	57.46 2.00 0.00	56.17 1.85 0.00	55.43 1.35 0.00	53.54 1.41 0.00	71.81 2.43 0.00	77.84 2.99 -0.06	72.63 2.73 0.00	66.83 2.13 0.00	60.64 2.05 0.00	56.49 2.07 0.00	52.49 1.48 0.00	45.91 1.59 -0.06
GINNA____ 23603	37.43 -3.30 0.00	35.43 -3.55 0.00	33.98 -3.24 0.00	36.11 -3.48 0.00	34.47 -3.28 0.00	39.12 -3.87 0.00	57.27 -4.24 0.00	53.57 -4.79 0.00	53.42 -4.58 0.00	55.19 -4.80 0.00	56.10 -4.81 0.00	54.21 -4.71 0.00	51.08 -4.38 0.00	50.20 -4.13 0.00	49.65 -4.43 0.00	47.59 -4.54 0.00	63.62 -5.76 0.00	70.16 -4.64 -0.01	65.08 -4.82 0.00	60.23 -4.46 0.00	53.61 -4.98 0.00	50.23 -4.19 0.00	46.83 -4.18 0.00	40.50 -3.76 -0.01
GLEN PARK____ 23778	38.61 -2.12 0.00	36.79 -2.18 0.00	35.44 -1.79 0.00	37.46 -2.14 0.00	35.79 -1.96 0.00	40.97 -2.02 0.00	59.36 -2.15 0.00	56.61 -1.75 0.00	56.66 -1.33 0.00	58.79 -1.20 0.00	59.45 -1.46 0.00	57.63 -1.30 0.00	54.02 -1.44 0.00	53.08 -1.25 0.00	52.57 -1.51 0.00	50.77 -1.36 0.00	67.58 -1.80 0.00	73.38 -1.42 0.00	68.16 -1.75 0.00	63.27 -1.42 0.00	57.13 -1.46 0.00	52.84 -1.58 0.00	48.92 -2.09 0.00	42.09 -2.17 0.00
GLENWOOD_IC_1_G5 23712	43.90 3.18 0.00	41.86 2.88 0.00	39.53 2.31 0.00	42.01 2.42 0.00	40.05 2.30 0.00	46.00 3.01 0.00	66.74 5.23 -0.01	65.31 6.36 -0.60	66.38 5.92 -2.47	66.90 6.12 -0.79	69.67 6.03 -2.73	68.81 5.95 -3.94	67.47 5.66 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.01 4.69 -10.19	76.40 7.01 -0.01	83.32 8.45 -0.07	81.62 7.97 -3.74	75.91 6.73 -4.49	70.36 6.33 -5.44	68.57 5.61 -8.55	55.10 4.08 -0.01	66.53 3.98 -18.29
GLENWOOD_IC_2_G1 23688	43.74 3.01 0.00	41.70 2.73 0.00	39.42 2.20 0.00	41.89 2.30 0.00	39.90 2.15 0.00	45.83 2.84 0.00	66.31 4.80 -0.01	64.85 5.89 -0.59	65.91 5.45 -2.46	66.42 5.64 -0.79	69.24 5.60 -2.73	68.34 5.48 -3.93	67.08 5.27 -6.35	67.22 5.00 -7.89	67.69 4.38 -9.22	66.64 4.33 -10.19	75.91 6.52 -0.01	82.64 7.78 -0.07	80.99 7.34 -3.74	75.39 6.21 -4.49	69.43 5.80 -5.04	67.88 5.17 -8.29	54.79 3.77 -0.01	66.26 3.72 -18.29
GLENWOOD_IC_3_G1 23689	43.74 3.01 0.00	41.70 2.73 0.00	39.42 2.20 0.00	41.89 2.30 0.00	39.90 2.15 0.00	45.83 2.84 0.00	66.31 4.80 -0.01	64.85 5.89 -0.59	65.91 5.45 -2.46	66.42 5.64 -0.79	69.24 5.60 -2.73	68.34 5.48 -3.93	67.08 5.27 -6.35	67.22 5.00 -7.89	67.69 4.38 -9.22	66.64 4.33 -10.19	75.91 6.52 -0.01	82.64 7.78 -0.07	80.99 7.34 -3.74	75.39 6.21 -4.49	69.43 5.80 -5.04	67.88 5.17 -8.29	54.79 3.77 -0.01	66.26 3.72 -18.29
GLENWOOD____4 23550	43.90 3.18 0.00	41.86 2.88 0.00	39.53 2.31 0.00	42.01 2.42 0.00	40.05 2.30 0.00	46.00 3.01 0.00	66.74 5.23 -0.01	65.31 6.36 -0.60	66.38 5.92 -2.47	66.90 6.12 -0.79	69.67 6.03 -2.73	68.81 5.95 -3.94	67.47 5.66 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.01 4.69 -10.19	76.40 7.01 -0.01	83.32 8.45 -0.07	81.62 7.97 -3.74	75.91 6.73 -4.49	70.36 6.33 -5.44	68.57 5.61 -8.55	55.10 4.08 -0.01	66.53 3.98 -18.29
GLENWOOD____5 23614	43.90 3.18 0.00	41.86 2.88 0.00	39.53 2.31 0.00	42.01 2.42 0.00	40.05 2.30 0.00	46.00 3.01 0.00	66.74 5.23 -0.01	65.31 6.36 -0.60	66.38 5.92 -2.47	66.90 6.12 -0.79	69.67 6.03 -2.73	68.81 5.95 -3.94	67.47 5.66 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.01 4.69 -10.19	76.40 7.01 -0.01	83.32 8.45 -0.07	81.62 7.97 -3.74	75.91 6.73 -4.49	70.36 6.33 -5.44	68.57 5.61 -8.55	55.10 4.08 -0.01	66.53 3.98 -18.29
GLOBAL GREEN_PORT_GT1 23814	46.79 6.07 0.00	44.63 5.65 0.00	41.65 4.43 0.00	44.30 4.71 0.00	42.70 4.95 0.00	48.84 5.85 0.00	72.59 11.07 -0.01	70.68 11.73 -0.59	71.08 10.61 -2.46	71.70 10.92 -0.79	73.99 10.35 -2.73	73.11 10.25 -3.93	71.13 9.32 -6.35	71.56 9.34 -7.89	71.90 8.60 -9.22	70.45 8.13 -10.19	81.32 11.93 -0.01	89.15 14.29 -0.07	87.49 13.84 -3.74	81.08 11.90 -4.48	74.24 10.96 -4.69	72.11 9.63 -8.06	58.72 7.70 -0.01	70.42 7.88 -18.29
GOETHSLN____LBMP 323567	43.78 3.05 0.00	41.59 2.61 0.00	39.46 2.23 0.00	41.85 2.26 0.00	39.79 2.04 0.00	45.79 2.79 0.00	66.01 4.49 -0.01	64.09 5.72 -0.01	72.28 5.45 -8.83	74.18 5.58 -8.61	73.89 5.60 -7.37	72.39 5.36 -8.11	73.99 5.27 -13.26	72.15 4.84 -12.99	72.09 4.22 -13.79	72.10 4.17 -15.80	75.78 6.38 -0.01	82.35 7.48 -0.07	76.91 6.99 -0.01	73.55 5.82 -3.04	66.44 5.57 -2.28	59.33 4.90 -0.01	54.54 3.52 -0.01	47.78 3.45 -0.07
GOUDEY____7 23579	40.60 -0.12 0.00	38.62 -0.35 0.00	36.85 -0.37 0.00	39.28 -0.32 0.00	37.26 -0.49 0.00	42.60 -0.39 0.00	61.82 0.31 0.00	58.77 0.41 0.00	58.35 0.35 0.00	60.71 0.72 0.00	61.52 0.61 0.00	59.57 0.65 0.00	56.13 0.67 0.00	54.98 0.65 0.00	54.35 0.27 0.00	52.34 0.21 0.00	69.24 -0.14 0.00	75.64 0.82 -0.02	70.75 0.84 0.00	65.08 0.39 0.00	58.83 0.23 0.00	54.48 0.05 0.00	50.60 -0.41 0.00	43.92 -0.35 -0.02
GOUDEY____8 23580	40.56 -0.16 0.00	38.62 -0.35 0.00	36.81 -0.41 0.00	39.24 -0.36 0.00	37.22 -0.53 0.00	42.56 -0.43 0.00	61.76 0.25 0.00	58.71 0.35 0.00	58.29 0.29 0.00	60.65 0.66 0.00	61.46 0.55 0.00	59.52 0.59 0.00	56.07 0.61 0.00	54.93 0.60 0.00	54.30 0.22 0.00	52.29 0.16 0.00	69.17 -0.21 0.00	75.49 0.67 -0.02	70.68 0.77 0.00	64.95 0.26 0.00	58.71 0.12 0.00	54.42 0.00 0.00	50.60 -0.41 0.00	43.88 -0.40 -0.02
GOWANUS_GT1_1 24077	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT1_2 24078	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT1_3 24079	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT1_4 24080	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07

GOWANUS_GT1_5 24084	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT1_6 24111	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT1_7 24112	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT1_8 24113	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_1 24114	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_2 24115	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_3 24116	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_4 24117	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_5 24118	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_6 24119	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_7 24120	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT2_8 24121	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_1 24122	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_2 24123	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_3 24124	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_4 24125	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07

GOWANUS_GT3_5 24126	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_6 24127	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_7 24128	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT3_8 24129	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_1 24130	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_2 24131	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_3 24132	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_4 24133	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_5 24134	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_6 24135	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_7 24136	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GOWANUS_GT4_8 24137	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
GREENIDGE___3 23582	39.06 -1.67 0.00	36.87 -2.10 0.00	35.25 -1.97 0.00	37.57 -2.02 0.00	35.56 -2.19 0.00	40.76 -2.24 0.00	59.60 -1.91 0.00	56.02 -2.33 0.00	55.74 -2.26 0.00	57.05 -2.94 0.00	57.56 -3.35 0.00	55.80 -3.12 0.00	52.35 -3.11 0.00	51.56 -2.77 0.00	50.73 -3.35 0.00	48.38 -3.75 0.00	65.63 -3.75 0.00	72.56 -2.24 -0.01	67.95 -1.96 0.00	62.43 -2.26 0.00	55.90 -2.70 0.00	51.75 -2.67 0.00	48.05 -2.96 0.00	42.01 -2.26 -0.01
GREENIDGE___4 23583	39.06 -1.67 0.00	36.87 -2.10 0.00	35.25 -1.97 0.00	37.57 -2.02 0.00	35.56 -2.19 0.00	40.76 -2.24 0.00	59.60 -1.91 0.00	56.02 -2.33 0.00	55.74 -2.26 0.00	57.05 -2.94 0.00	57.56 -3.35 0.00	55.80 -3.12 0.00	52.35 -3.11 0.00	51.56 -2.77 0.00	50.73 -3.35 0.00	48.38 -3.75 0.00	65.63 -3.75 0.00	72.56 -2.24 -0.01	67.95 -1.96 0.00	62.43 -2.26 0.00	55.90 -2.70 0.00	51.75 -2.67 0.00	48.05 -2.96 0.00	42.01 -2.26 -0.01
GROVEVILLE___HYD 323602	42.96 2.24 0.00	41.04 2.07 0.00	39.08 1.86 0.00	41.45 1.86 0.00	39.45 1.70 0.00	45.10 2.11 0.00	64.89 3.38 0.00	62.91 4.55 0.00	62.53 4.41 -0.12	64.54 4.50 -0.05	65.67 4.63 -0.13	63.59 4.48 -0.18	60.14 4.38 -0.30	58.71 4.02 -0.36	57.96 3.46 -0.42	56.09 3.49 -0.47	74.93 5.55 0.00	81.44 6.58 -0.06	75.99 6.08 0.00	69.84 5.05 -0.10	63.42 4.75 -0.08	58.61 4.19 0.00	53.82 2.81 0.00	46.97 2.66 -0.06
HAMPSHIRE___PAPER_HYD 323593	39.06 -1.67 0.00	37.38 -1.60 0.00	35.92 -1.30 0.00	38.05 -1.54 0.00	36.43 -1.32 0.00	41.57 -1.42 0.00	59.36 -2.15 0.00	56.61 -1.75 0.00	56.49 -1.51 0.00	58.55 -1.44 0.00	59.27 -1.64 0.00	57.39 -1.53 0.00	53.91 -1.55 0.00	52.97 -1.36 0.00	52.95 -1.14 0.00	51.03 -1.09 0.00	67.16 -2.22 0.00	71.80 -2.99 0.00	67.53 -2.38 0.00	62.88 -1.81 0.00	57.07 -1.52 0.00	52.79 -1.63 0.00	49.63 -1.38 0.00	42.57 -1.68 0.00

HARZA MOOSE___RIVER 24016	39.87 -0.86 0.00	38.08 -0.90 0.00	36.52 -0.71 0.00	38.72 -0.87 0.00	36.96 -0.79 0.00	42.17 -0.82 0.00	60.77 -0.74 0.00	57.83 -0.53 0.00	57.71 -0.29 0.00	59.75 -0.24 0.00	60.55 -0.37 0.00	58.63 -0.29 0.00	55.07 -0.39 0.00	54.00 -0.33 0.00	53.60 -0.49 0.00	51.71 -0.42 0.00	68.90 -0.49 0.00	74.57 -0.22 0.00	69.49 -0.42 0.00	64.37 -0.32 0.00	58.24 -0.35 0.00	53.99 -0.44 0.00	50.25 -0.77 0.00	43.42 -0.84 0.00
HEMPSTEAD____ 23647	43.86 3.14 0.00	41.90 2.92 0.00	39.46 2.23 0.00	41.93 2.34 0.00	40.09 2.34 0.00	46.00 3.01 0.00	66.87 5.35 -0.01	65.43 6.48 -0.60	66.38 5.92 -2.46	66.90 6.12 -0.79	69.49 5.85 -2.73	68.70 5.83 -3.94	67.36 5.55 -6.35	67.60 5.38 -7.89	68.06 4.76 -9.22	66.96 4.64 -10.19	76.26 6.87 -0.01	83.24 8.38 -0.07	81.55 7.90 -3.74	75.91 6.73 -4.49	70.35 6.33 -5.42	68.56 5.61 -8.54	55.20 4.18 -0.01	66.66 4.12 -18.29
HICKLING___1 23621	40.15 -0.57 0.00	37.85 -1.13 0.00	36.11 -1.12 0.00	38.56 -1.03 0.00	36.24 -1.51 0.00	41.40 -1.59 0.00	61.69 0.18 0.00	58.65 0.29 0.00	58.29 0.29 0.00	59.03 -0.96 0.00	59.27 -1.64 0.00	57.51 -1.41 0.00	53.96 -1.50 0.00	53.24 -1.09 0.00	52.03 -2.06 0.00	49.42 -2.71 0.00	67.92 -1.46 0.00	75.48 0.67 -0.01	71.03 1.12 0.00	64.95 0.26 0.00	58.36 -0.23 0.00	53.71 -0.71 0.00	49.68 -1.33 0.00	42.59 -1.68 -0.01
HICKLING___2 23622	40.15 -0.57 0.00	37.85 -1.13 0.00	36.11 -1.12 0.00	38.56 -1.03 0.00	36.24 -1.51 0.00	41.40 -1.59 0.00	61.69 0.18 0.00	58.65 0.29 0.00	58.29 0.29 0.00	59.03 -0.96 0.00	59.27 -1.64 0.00	57.51 -1.41 0.00	53.96 -1.50 0.00	53.24 -1.09 0.00	52.03 -2.06 0.00	49.42 -2.71 0.00	67.92 -1.46 0.00	75.48 0.67 -0.01	71.03 1.12 0.00	64.95 0.26 0.00	58.36 -0.23 0.00	53.71 -0.71 0.00	49.68 -1.33 0.00	42.59 -1.68 -0.01
HIGH FALLS___HY 23754	43.66 2.93 0.00	41.59 2.61 0.00	39.57 2.35 0.00	42.13 2.53 0.00	39.90 2.15 0.00	46.34 3.35 0.00	66.49 4.98 0.00	64.08 5.72 0.00	64.03 6.03 0.00	65.93 5.94 0.00	67.25 6.33 0.00	65.17 6.25 0.00	61.50 6.05 0.00	60.03 5.70 0.00	59.00 4.92 0.00	57.08 4.95 0.00	76.80 7.42 0.00	83.08 8.23 -0.06	77.46 7.55 0.00	71.55 6.86 0.00	64.92 6.33 0.00	60.03 5.61 0.00	54.94 3.93 0.00	48.12 3.81 -0.06
HILLBURN___GT 23639	43.37 2.65 0.00	41.31 2.34 0.00	39.20 1.97 0.00	41.69 2.10 0.00	39.52 1.77 0.00	45.57 2.58 0.00	65.63 4.12 0.00	63.49 5.14 0.00	62.10 4.87 0.77	64.71 5.04 0.31	65.08 4.99 0.82	62.66 4.89 1.16	58.30 4.71 1.87	56.50 4.45 2.29	55.27 3.84 2.65	52.94 3.75 2.94	75.21 5.83 0.00	81.81 6.96 -0.05	76.55 6.64 0.00	69.48 5.43 0.65	63.26 5.16 0.49	58.88 4.46 0.00	54.07 3.06 0.00	47.45 3.14 -0.05
HOLTSVILLE_IC_1 23690	44.55 3.83 0.00	42.56 3.59 0.00	39.94 2.72 0.00	42.44 2.85 0.00	40.70 2.94 0.00	46.60 3.61 0.00	68.03 6.52 -0.01	66.48 7.53 -0.59	66.96 6.50 -2.46	67.44 6.66 -0.79	69.73 6.09 -2.73	68.99 6.13 -3.93	67.58 5.77 -6.35	67.92 5.70 -7.89	68.39 5.08 -9.22	67.27 4.95 -10.19	76.26 6.87 -0.01	83.16 8.30 -0.07	81.61 7.97 -3.74	76.09 6.92 -4.48	69.84 6.56 -4.68	68.47 5.99 -8.06	55.81 4.80 -0.01	67.50 4.96 -18.29
HOLTSVILLE_IC_10 23699	44.84 4.11 0.00	42.80 3.82 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.95 3.96 0.00	68.71 7.20 -0.01	67.01 8.05 -0.59	67.48 7.02 -2.46	67.98 7.20 -0.79	70.28 6.64 -2.73	69.58 6.72 -3.93	68.13 6.32 -6.35	68.47 6.25 -7.89	68.88 5.57 -9.22	67.74 5.42 -10.19	76.95 7.56 -0.01	83.91 9.05 -0.07	82.38 8.74 -3.74	76.81 7.63 -4.48	70.44 7.15 -4.70	68.97 6.48 -8.07	56.22 5.20 -0.01	67.90 5.36 -18.29
HOLTSVILLE_IC_2 23691	44.55 3.83 0.00	42.56 3.59 0.00	39.94 2.72 0.00	42.44 2.85 0.00	40.70 2.94 0.00	46.60 3.61 0.00	68.03 6.52 -0.01	66.48 7.53 -0.59	66.96 6.50 -2.46	67.44 6.66 -0.79	69.73 6.09 -2.73	68.99 6.13 -3.93	67.58 5.77 -6.35	67.92 5.70 -7.89	68.39 5.08 -9.22	67.27 4.95 -10.19	76.26 6.87 -0.01	83.16 8.30 -0.07	81.61 7.97 -3.74	76.09 6.92 -4.48	69.84 6.56 -4.68	68.47 5.99 -8.06	55.81 4.80 -0.01	67.50 4.96 -18.29
HOLTSVILLE_IC_3 23692	44.55 3.83 0.00	42.56 3.59 0.00	39.94 2.72 0.00	42.44 2.85 0.00	40.70 2.94 0.00	46.60 3.61 0.00	68.03 6.52 -0.01	66.48 7.53 -0.59	66.96 6.50 -2.46	67.44 6.66 -0.79	69.73 6.09 -2.73	68.99 6.13 -3.93	67.58 5.77 -6.35	67.92 5.70 -7.89	68.39 5.08 -9.22	67.27 4.95 -10.19	76.26 6.87 -0.01	83.16 8.30 -0.07	81.61 7.97 -3.74	76.09 6.92 -4.48	69.84 6.56 -4.68	68.47 5.99 -8.06	55.81 4.80 -0.01	67.50 4.96 -18.29
HOLTSVILLE_IC_4 23693	44.55 3.83 0.00	42.56 3.59 0.00	39.94 2.72 0.00	42.44 2.85 0.00	40.70 2.94 0.00	46.60 3.61 0.00	68.03 6.52 -0.01	66.48 7.53 -0.59	66.96 6.50 -2.46	67.44 6.66 -0.79	69.73 6.09 -2.73	68.99 6.13 -3.93	67.58 5.77 -6.35	67.92 5.70 -7.89	68.39 5.08 -9.22	67.27 4.95 -10.19	76.26 6.87 -0.01	83.16 8.30 -0.07	81.61 7.97 -3.74	76.09 6.92 -4.48	69.84 6.56 -4.68	68.47 5.99 -8.06	55.81 4.80 -0.01	67.50 4.96 -18.29
HOLTSVILLE_IC_5 23694	44.55 3.83 0.00	42.56 3.59 0.00	39.94 2.72 0.00	42.44 2.85 0.00	40.70 2.94 0.00	46.60 3.61 0.00	68.03 6.52 -0.01	66.48 7.53 -0.59	66.96 6.50 -2.46	67.44 6.66 -0.79	69.73 6.09 -2.73	68.99 6.13 -3.93	67.58 5.77 -6.35	67.92 5.70 -7.89	68.39 5.08 -9.22	67.27 4.95 -10.19	76.26 6.87 -0.01	83.16 8.30 -0.07	81.61 7.97 -3.74	76.09 6.92 -4.48	69.84 6.56 -4.68	68.47 5.99 -8.06	55.81 4.80 -0.01	67.50 4.96 -18.29
HOLTSVILLE_IC_6 23695	44.84 4.11 0.00	42.80 3.82 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.95 3.96 0.00	68.71 7.20 -0.01	67.01 8.05 -0.59	67.48 7.02 -2.46	67.98 7.20 -0.79	70.28 6.64 -2.73	69.58 6.72 -3.93	68.13 6.32 -6.35	68.47 6.25 -7.89	68.88 5.57 -9.22	67.74 5.42 -10.19	76.95 7.56 -0.01	83.91 9.05 -0.07	82.38 8.74 -3.74	76.81 7.63 -4.48	70.44 7.15 -4.70	68.97 6.48 -8.07	56.22 5.20 -0.01	67.90 5.36 -18.29
HOLTSVILLE_IC_7 23696	44.84 4.11 0.00	42.80 3.82 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.95 3.96 0.00	68.71 7.20 -0.01	67.01 8.05 -0.59	67.48 7.02 -2.46	67.98 7.20 -0.79	70.28 6.64 -2.73	69.58 6.72 -3.93	68.13 6.32 -6.35	68.47 6.25 -7.89	68.88 5.57 -9.22	67.74 5.42 -10.19	76.95 7.56 -0.01	83.91 9.05 -0.07	82.38 8.74 -3.74	76.81 7.63 -4.48	70.44 7.15 -4.70	68.97 6.48 -8.07	56.22 5.20 -0.01	67.90 5.36 -18.29
HOLTSVILLE_IC_8 23697	44.84 4.11 0.00	42.80 3.82 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.95 3.96 0.00	68.71 7.20 -0.01	67.01 8.05 -0.59	67.48 7.02 -2.46	67.98 7.20 -0.79	70.28 6.64 -2.73	69.58 6.72 -3.93	68.13 6.32 -6.35	68.47 6.25 -7.89	68.88 5.57 -9.22	67.74 5.42 -10.19	76.95 7.56 -0.01	83.91 9.05 -0.07	82.38 8.74 -3.74	76.81 7.63 -4.48	70.44 7.15 -4.70	68.97 6.48 -8.07	56.22 5.20 -0.01	67.90 5.36 -18.29
HOLTSVILLE_IC_9 23698	44.84 4.11 0.00	42.80 3.82 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.95 3.96 0.00	68.71 7.20 -0.01	67.01 8.05 -0.59	67.48 7.02 -2.46	67.98 7.20 -0.79	70.28 6.64 -2.73	69.58 6.72 -3.93	68.13 6.32 -6.35	68.47 6.25 -7.89	68.88 5.57 -9.22	67.74 5.42 -10.19	76.95 7.56 -0.01	83.91 9.05 -0.07	82.38 8.74 -3.74	76.81 7.63 -4.48	70.44 7.15 -4.70	68.97 6.48 -8.07	56.22 5.20 -0.01	67.90 5.36 -18.29

HQ_GEN_CEDARS 23644	40.28 -0.45 0.00	38.59 -0.39 0.00	37.11 -0.11 0.00	39.40 -0.20 0.00	37.49 -0.26 0.00	42.90 -0.09 0.00	59.97 -1.54 0.00	56.72 -1.63 0.00	56.43 -1.57 0.00	58.43 -1.56 0.00	59.39 -1.52 0.00	57.28 -1.65 0.00	54.13 -1.33 0.00	52.75 -1.58 0.00	53.43 -0.65 0.00	51.40 -0.73 0.00	67.51 -1.87 0.00	70.76 -4.04 0.00	67.18 -2.73 0.00	62.62 -2.07 0.00	56.89 -1.70 0.00	52.90 -1.52 0.00	50.76 -0.26 0.00	43.64 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	39.99 -0.73 0.00	38.35 -0.62 0.00	36.85 -0.37 0.00	39.12 -0.48 0.00	37.30 -0.45 0.00	44.70 -0.43 -2.14	57.89 -1.48 2.14	57.19 -1.17 0.00	56.95 -1.04 0.00	58.97 -1.02 0.00	59.81 -1.10 0.00	57.75 -1.18 0.00	54.30 -1.16 0.00	53.35 -0.98 0.00	53.70 -0.38 0.00	53.56 -0.47 -1.90	66.03 -1.46 1.90	71.50 -3.29 0.00	67.74 -2.17 0.00	63.20 -1.49 0.00	57.48 -1.11 0.00	53.01 -1.41 0.00	47.67 -0.36 2.98	46.44 -0.80 -2.98
HQ_GEN_IMPORT 323601	40.24 -0.49 0.00	68.46 -0.31 -29.80	68.25 -0.22 -31.25	68.29 -0.28 -28.97	68.44 -0.26 -30.95	68.43 -0.30 -25.74	58.63 -0.74 2.14	57.60 -0.76 0.00	57.30 -0.70 0.00	59.27 -0.72 0.00	60.18 -0.73 0.00	58.16 -0.77 0.00	54.68 -0.78 0.00	53.73 -0.60 0.00	53.92 -0.16 0.00	53.82 -0.21 -1.90	66.58 -0.90 1.90	73.00 -1.80 0.00	68.58 -1.33 0.00	63.79 -0.91 0.00	57.89 -0.70 0.00	53.55 -0.87 0.00	47.72 -0.31 2.98	46.71 -0.53 -2.98
HQ_GEN_WHEEL 23651	40.24 -0.49 0.00	68.46 -0.31 -29.80	68.25 -0.22 -31.25	68.29 -0.28 -28.97	68.44 -0.26 -30.95	68.43 -0.30 -25.74	58.63 -0.74 2.14	57.60 -0.76 0.00	57.30 -0.70 0.00	59.27 -0.72 0.00	60.18 -0.73 0.00	58.16 -0.77 0.00	54.68 -0.78 0.00	53.73 -0.60 0.00	53.92 -0.16 0.00	53.82 -0.21 -1.90	66.58 -0.90 1.90	73.00 -1.80 0.00	68.58 -1.33 0.00	63.79 -0.91 0.00	57.89 -0.70 0.00	53.55 -0.87 0.00	47.72 -0.31 2.98	46.71 -0.53 -2.98
HUDSON AVE_GT_3 23810	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	42.01 2.42 0.00	39.94 2.19 0.00	45.91 2.92 0.00	66.19 4.67 -0.01	64.20 5.84 -0.01	72.32 5.57 -8.76	74.17 5.70 -8.48	73.98 5.73 -7.34	72.57 5.54 -8.11	74.10 5.38 -13.26	72.31 5.00 -12.99	72.26 4.38 -13.79	72.25 4.33 -15.80	75.98 6.59 -0.01	82.64 7.78 -0.07	77.19 7.27 -0.01	73.81 6.08 -3.04	66.62 5.74 -2.28	59.49 5.06 -0.01	54.69 3.67 -0.01	47.91 3.58 -0.07
HUDSON AVE_GT_4 23540	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	42.01 2.42 0.00	39.94 2.19 0.00	45.91 2.92 0.00	66.19 4.67 -0.01	64.20 5.84 -0.01	72.32 5.57 -8.76	74.17 5.70 -8.48	73.98 5.73 -7.34	72.57 5.54 -8.11	74.10 5.38 -13.26	72.31 5.00 -12.99	72.26 4.38 -13.79	72.25 4.33 -15.80	75.98 6.59 -0.01	82.64 7.78 -0.07	77.19 7.27 -0.01	73.81 6.08 -3.04	66.62 5.74 -2.28	59.49 5.06 -0.01	54.69 3.67 -0.01	47.91 3.58 -0.07
HUDSON AVE_GT_5 23657	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	42.01 2.42 0.00	39.94 2.19 0.00	45.91 2.92 0.00	66.19 4.67 -0.01	64.20 5.84 -0.01	72.32 5.57 -8.76	74.17 5.70 -8.48	73.98 5.73 -7.34	72.57 5.54 -8.11	74.10 5.38 -13.26	72.31 5.00 -12.99	72.26 4.38 -13.79	72.25 4.33 -15.80	75.98 6.59 -0.01	82.64 7.78 -0.07	77.19 7.27 -0.01	73.81 6.08 -3.04	66.62 5.74 -2.28	59.49 5.06 -0.01	54.69 3.67 -0.01	47.91 3.58 -0.07
HUDSON_AVE_10 24168	43.78 3.05 0.00	41.59 2.61 0.00	39.46 2.23 0.00	41.85 2.26 0.00	39.83 2.08 0.00	45.79 2.79 0.00	66.07 4.55 -0.01	63.97 5.60 -0.01	64.99 5.22 -1.77	65.99 5.34 -0.66	68.19 5.36 -1.92	66.90 5.24 -2.72	64.91 5.05 -4.40	64.46 4.73 -5.41	64.49 4.11 -6.30	63.16 4.07 -6.97	75.71 6.31 -0.01	82.35 7.48 -0.07	76.98 7.06 -0.01	71.93 5.69 -1.54	65.14 5.39 -1.15	59.22 4.79 -0.01	54.49 3.47 -0.01	47.74 3.41 -0.07
HUNTER MOUNT___DRP 323613	43.45 2.73 0.00	41.47 2.49 0.00	39.53 2.31 0.00	42.13 2.53 0.00	40.09 2.34 0.00	45.74 2.75 0.00	65.32 3.81 0.00	62.73 4.38 0.00	62.54 4.47 -0.07	64.40 4.38 -0.03	65.32 4.32 -0.08	63.34 4.30 -0.11	59.80 4.16 -0.18	58.41 3.86 -0.22	57.75 3.41 -0.26	55.96 3.54 -0.29	75.00 5.62 0.00	81.74 6.88 -0.07	76.20 6.29 0.00	69.99 5.24 -0.06	63.50 4.86 -0.05	59.05 4.63 0.00	54.79 3.77 0.00	47.51 3.19 -0.07
HUNTLEY___63 23557	37.96 -2.77 0.00	35.47 -3.51 0.00	33.98 -3.24 0.00	36.15 -3.44 0.00	34.24 -3.51 0.00	38.95 -4.04 0.00	58.93 -2.58 0.00	54.10 -4.26 0.00	53.36 -4.64 0.00	55.01 -4.98 0.00	55.61 -5.30 0.00	53.92 -5.01 0.00	50.80 -4.66 0.00	50.09 -4.24 0.00	49.32 -4.76 0.00	46.76 -5.37 0.00	62.23 -7.15 0.00	69.57 -5.24 -0.01	65.22 -4.68 0.00	60.23 -4.46 0.00	53.32 -5.27 0.00	50.01 -4.41 0.00	47.39 -3.62 0.00	40.55 -3.72 -0.01
HUNTLEY___64 23558	37.96 -2.77 0.00	35.47 -3.51 0.00	33.98 -3.24 0.00	36.15 -3.44 0.00	34.24 -3.51 0.00	38.95 -4.04 0.00	58.93 -2.58 0.00	54.10 -4.26 0.00	53.36 -4.64 0.00	55.01 -4.98 0.00	55.61 -5.30 0.00	53.92 -5.01 0.00	50.80 -4.66 0.00	50.09 -4.24 0.00	49.32 -4.76 0.00	46.76 -5.37 0.00	62.23 -7.15 0.00	69.57 -5.24 -0.01	65.22 -4.68 0.00	60.23 -4.46 0.00	53.32 -5.27 0.00	50.01 -4.41 0.00	47.39 -3.62 0.00	40.55 -3.72 -0.01
HUNTLEY___65 23559	37.96 -2.77 0.00	35.47 -3.51 0.00	33.98 -3.24 0.00	36.15 -3.44 0.00	34.24 -3.51 0.00	38.95 -4.04 0.00	58.93 -2.58 0.00	54.10 -4.26 0.00	53.36 -4.64 0.00	55.01 -4.98 0.00	55.61 -5.30 0.00	53.92 -5.01 0.00	50.80 -4.66 0.00	50.09 -4.24 0.00	49.32 -4.76 0.00	46.76 -5.37 0.00	62.23 -7.15 0.00	69.57 -5.24 -0.01	65.22 -4.68 0.00	60.23 -4.46 0.00	53.32 -5.27 0.00	50.01 -4.41 0.00	47.39 -3.62 0.00	40.55 -3.72 -0.01
HUNTLEY___66 23560	37.96 -2.77 0.00	35.47 -3.51 0.00	33.98 -3.24 0.00	36.15 -3.44 0.00	34.24 -3.51 0.00	38.95 -4.04 0.00	58.93 -2.58 0.00	54.10 -4.26 0.00	53.36 -4.64 0.00	55.01 -4.98 0.00	55.61 -5.30 0.00	53.92 -5.01 0.00	50.80 -4.66 0.00	50.09 -4.24 0.00	49.32 -4.76 0.00	46.76 -5.37 0.00	62.23 -7.15 0.00	69.57 -5.24 -0.01	65.22 -4.68 0.00	60.23 -4.46 0.00	53.32 -5.27 0.00	50.01 -4.41 0.00	47.39 -3.62 0.00	40.55 -3.72 -0.01
HUNTLEY___67 23561	37.43 -3.30 0.00	34.96 -4.01 0.00	33.50 -3.72 0.00	35.63 -3.96 0.00	33.79 -3.96 0.00	38.39 -4.60 0.00	57.76 -3.75 0.00	53.05 -5.31 0.00	52.26 -5.74 0.00	53.87 -6.12 0.00	54.39 -6.52 0.00	52.80 -6.13 0.00	49.75 -5.71 0.00	49.00 -5.32 0.00	48.24 -5.84 0.00	45.77 -6.36 0.00	60.92 -8.46 0.00	68.00 -6.81 -0.01	63.90 -6.01 0.00	58.93 -5.76 0.00	52.21 -6.39 0.00	48.92 -5.50 0.00	46.42 -4.59 0.00	39.88 -4.38 -0.01
HUNTLEY___68 23562	37.43 -3.30 0.00	34.96 -4.01 0.00	33.50 -3.72 0.00	35.63 -3.96 0.00	33.79 -3.96 0.00	38.39 -4.60 0.00	57.76 -3.75 0.00	53.05 -5.31 0.00	52.26 -5.74 0.00	53.87 -6.12 0.00	54.39 -6.52 0.00	52.80 -6.13 0.00	49.75 -5.71 0.00	49.00 -5.32 0.00	48.24 -5.84 0.00	45.77 -6.36 0.00	60.92 -8.46 0.00	68.00 -6.81 -0.01	63.90 -6.01 0.00	58.93 -5.76 0.00	52.21 -6.39 0.00	48.92 -5.50 0.00	46.42 -4.59 0.00	39.88 -4.38 -0.01
HYLAND___LFGE 323620	39.34 -1.38 0.00	36.95 -2.03 0.00	35.40 -1.82 0.00	37.65 -1.94 0.00	35.71 -2.04 0.00	41.61 -1.38 0.00	62.19 0.68 0.00	57.19 -1.17 0.00	56.90 -1.10 0.00	58.37 -1.62 0.00	59.02 -1.89 0.00	57.10 -1.83 0.00	53.69 -1.77 0.00	52.92 -1.41 0.00	52.03 -2.06 0.00	49.63 -2.50 0.00	66.95 -2.43 0.00	74.43 -0.37 -0.01	69.49 -0.42 0.00	63.98 -0.71 0.00	57.01 -1.58 0.00	53.01 -1.41 0.00	49.33 -1.68 0.00	43.07 -1.19 -0.01

INDECK___CORINTH 23802	43.41 2.69 0.00	41.35 2.38 0.00	39.61 2.38 0.00	42.05 2.45 0.00	40.73 2.98 0.00	45.87 2.88 0.00	66.43 4.92 0.00	62.03 3.68 0.00	62.52 4.52 0.00	64.49 4.50 0.00	65.72 4.81 0.00	62.87 3.95 0.00	59.01 3.55 0.00	57.32 2.99 0.00	57.16 3.08 0.00	55.10 2.97 0.00	74.72 5.34 0.00	81.46 6.58 -0.08	75.22 5.31 0.00	70.19 5.50 0.00	63.16 4.57 0.00	58.56 4.14 0.00	54.58 3.57 0.00	48.45 4.12 -0.08
INDECK___ILION 23567	41.70 0.98 0.00	39.87 0.90 0.00	38.08 0.86 0.00	40.46 0.87 0.00	38.58 0.83 0.00	44.07 1.07 0.00	63.23 1.72 0.00	59.93 1.58 0.00	59.56 1.57 0.00	61.61 1.62 0.00	62.49 1.58 0.00	60.46 1.53 0.00	56.85 1.39 0.00	55.69 1.36 0.00	55.33 1.24 0.00	53.33 1.20 0.00	71.18 1.80 0.00	76.96 2.17 0.00	71.87 1.96 0.00	66.37 1.68 0.00	60.12 1.52 0.00	55.84 1.41 0.00	52.18 1.17 0.00	45.45 1.19 0.00
INDECK___OLEAN 23982	38.57 -2.16 0.00	35.97 -3.00 0.00	34.51 -2.72 0.00	36.78 -2.81 0.00	34.47 -3.28 0.00	39.94 -3.05 0.00	62.55 1.05 0.00	58.30 -0.06 0.00	58.17 0.17 0.00	59.93 -0.06 0.00	59.88 -1.04 0.00	58.22 -0.71 0.00	54.68 -0.78 0.00	54.16 -0.16 0.00	52.95 -1.14 0.00	50.04 -2.09 0.00	67.09 -2.29 0.00	75.03 0.22 -0.01	70.75 0.84 0.00	64.89 0.19 0.00	58.01 -0.59 0.00	53.50 -0.93 0.00	49.53 -1.48 0.00	41.61 -2.66 -0.01
INDECK___OSWEGO 23783	39.58 -1.14 0.00	37.77 -1.21 0.00	36.07 -1.15 0.00	38.37 -1.23 0.00	36.58 -1.17 0.00	41.70 -1.29 0.00	60.03 -1.48 0.00	56.84 -1.52 0.00	56.43 -1.57 0.00	58.37 -1.62 0.00	59.27 -1.64 0.00	57.39 -1.53 0.00	54.02 -1.44 0.00	53.02 -1.30 0.00	52.57 -1.51 0.00	50.67 -1.46 0.00	67.51 -1.87 0.00	73.30 -1.50 0.00	68.44 -1.47 0.00	63.27 -1.42 0.00	57.07 -1.52 0.00	53.17 -1.25 0.00	49.63 -1.38 0.00	43.07 -1.19 0.00
INDECK___YERKES 23781	37.96 -2.77 0.00	35.47 -3.51 0.00	33.98 -3.24 0.00	36.15 -3.44 0.00	34.24 -3.51 0.00	38.95 -4.04 0.00	58.93 -2.58 0.00	54.10 -4.26 0.00	53.36 -4.64 0.00	55.01 -4.98 0.00	55.61 -5.30 0.00	53.92 -5.01 0.00	50.80 -4.66 0.00	50.09 -4.24 0.00	49.32 -4.76 0.00	46.76 -5.37 0.00	62.23 -7.15 0.00	69.57 -5.24 -0.01	65.22 -4.68 0.00	60.23 -4.46 0.00	53.32 -5.27 0.00	50.01 -4.41 0.00	47.39 -3.62 0.00	40.55 -3.72 -0.01
INDIAN POINT_GT_1 24139	43.25 2.52 0.00	41.16 2.18 0.00	39.08 1.86 0.00	41.53 1.94 0.00	39.41 1.66 0.00	45.31 2.32 0.00	65.26 3.75 0.00	63.26 4.90 0.00	61.44 4.58 1.14	64.26 4.74 0.46	64.45 4.75 1.22	61.81 4.60 1.71	57.13 4.44 2.77	55.08 4.13 3.38	53.73 3.57 3.92	51.33 3.54 4.34	74.93 5.55 0.00	81.51 6.66 -0.06	76.13 6.22 0.00	68.78 5.05 0.96	62.68 4.80 0.72	58.61 4.19 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
INDIAN POINT_GT_2 23659	43.25 2.52 0.00	41.16 2.18 0.00	39.08 1.86 0.00	41.53 1.94 0.00	39.41 1.66 0.00	45.31 2.32 0.00	65.26 3.75 0.00	63.26 4.90 0.00	61.44 4.58 1.14	64.26 4.74 0.46	64.45 4.75 1.22	61.81 4.60 1.71	57.13 4.44 2.77	55.08 4.13 3.38	53.73 3.57 3.92	51.33 3.54 4.34	74.93 5.55 0.00	81.51 6.66 -0.06	76.13 6.22 0.00	68.78 5.05 0.96	62.68 4.80 0.72	58.61 4.19 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
INDIAN POINT_GT_3 24019	43.25 2.52 0.00	41.16 2.18 0.00	39.08 1.86 0.00	41.53 1.94 0.00	39.41 1.66 0.00	45.31 2.32 0.00	65.26 3.75 0.00	63.26 4.90 0.00	61.44 4.58 1.14	64.26 4.74 0.46	64.45 4.75 1.22	61.81 4.60 1.71	57.13 4.44 2.77	55.08 4.13 3.38	53.73 3.57 3.92	51.33 3.54 4.34	74.93 5.55 0.00	81.51 6.66 -0.06	76.13 6.22 0.00	68.78 5.05 0.96	62.68 4.80 0.72	58.61 4.19 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
INDIAN POINT___2 23530	43.21 2.48 0.00	41.12 2.14 0.00	39.05 1.82 0.00	41.49 1.90 0.00	39.37 1.62 0.00	45.27 2.28 0.00	65.20 3.69 0.00	63.20 4.84 0.00	61.38 4.52 1.14	64.20 4.68 0.46	64.38 4.69 1.22	61.75 4.54 1.72	57.07 4.38 2.77	55.02 4.07 3.39	53.66 3.52 3.93	51.27 3.49 4.35	74.86 5.48 0.00	81.36 6.51 -0.05	75.99 6.08 0.00	68.71 4.98 0.96	62.62 4.75 0.72	58.55 4.14 0.00	53.81 2.81 0.00	47.19 2.88 -0.05
INDIAN POINT___3 23531	43.17 2.44 0.00	41.12 2.14 0.00	39.01 1.79 0.00	41.45 1.86 0.00	39.37 1.62 0.00	45.23 2.24 0.00	65.14 3.63 0.00	63.08 4.73 0.00	61.39 4.47 1.07	64.11 4.56 0.44	64.33 4.57 1.15	61.79 4.48 1.61	57.18 4.33 2.61	55.17 4.02 3.18	53.79 3.41 3.70	51.43 3.39 4.09	74.72 5.34 0.00	81.28 6.43 -0.06	75.92 6.01 0.00	68.71 4.92 0.90	62.61 4.69 0.68	58.50 4.08 0.00	53.81 2.81 0.00	47.15 2.83 -0.06
IP CORINTH___1 23988	43.33 2.61 0.00	41.28 2.30 0.00	39.49 2.27 0.00	41.93 2.34 0.00	40.62 2.87 0.00	45.70 2.71 0.00	66.18 4.67 0.00	61.86 3.50 0.00	62.41 4.41 0.00	64.31 4.32 0.00	65.48 4.57 0.00	62.64 3.71 0.00	58.73 3.27 0.00	57.04 2.72 0.00	56.89 2.81 0.00	54.79 2.66 0.00	74.31 4.93 0.00	81.01 6.13 -0.08	74.94 5.03 0.00	70.00 5.30 0.00	63.05 4.45 0.00	58.45 4.03 0.00	54.48 3.47 0.00	48.36 4.03 -0.08
IP___TICONDEROGA 23804	45.16 4.44 0.00	43.11 4.13 0.00	41.13 3.91 0.00	43.55 3.96 0.00	42.36 4.61 0.00	47.63 4.64 0.00	68.89 7.38 0.00	63.38 5.02 0.00	64.44 6.44 0.00	66.29 6.30 0.00	67.98 7.07 0.00	65.23 6.31 0.00	60.95 5.49 0.00	59.22 4.89 0.00	58.46 4.38 0.00	56.82 4.69 0.00	77.78 8.40 0.00	85.04 10.17 -0.08	77.88 7.97 0.00	71.48 6.79 0.00	64.51 5.92 0.00	59.75 5.33 0.00	55.04 4.03 0.00	49.20 4.87 -0.08
JARVIS____ 23743	40.93 0.20 0.00	39.17 0.19 0.00	37.37 0.15 0.00	39.75 0.16 0.00	37.94 0.19 0.00	43.16 0.17 0.00	61.82 0.31 0.00	58.71 0.35 0.00	58.35 0.35 0.00	60.35 0.36 0.00	61.22 0.30 0.00	59.28 0.35 0.00	55.79 0.33 0.00	54.60 0.27 0.00	54.24 0.16 0.00	52.34 0.21 0.00	69.80 0.42 0.00	75.32 0.52 0.00	70.33 0.42 0.00	65.08 0.39 0.00	58.89 0.29 0.00	54.80 0.38 0.00	51.21 0.20 0.00	44.48 0.22 0.00
JENNISON___1 23625	41.30 0.57 0.00	39.29 0.31 0.00	37.56 0.34 0.00	39.99 0.40 0.00	37.86 0.11 0.00	43.42 0.43 0.00	63.42 1.91 0.00	60.34 1.98 0.00	60.09 2.09 0.00	62.39 2.40 0.00	63.16 2.25 0.00	61.17 2.24 0.00	57.40 1.94 0.00	56.28 1.96 0.00	55.49 1.41 0.00	53.54 1.41 0.00	71.60 2.22 0.00	78.41 3.59 -0.02	72.70 2.80 0.00	66.96 2.26 0.00	60.47 1.87 0.00	55.84 1.41 0.00	51.47 0.46 0.00	44.68 0.40 -0.02
JENNISON___2 23626	41.25 0.53 0.00	39.25 0.27 0.00	37.52 0.30 0.00	39.95 0.36 0.00	37.83 0.08 0.00	43.38 0.39 0.00	63.35 1.85 0.00	60.23 1.87 0.00	60.03 2.03 0.00	62.33 2.34 0.00	63.10 2.19 0.00	61.11 2.18 0.00	57.35 1.89 0.00	56.23 1.90 0.00	55.43 1.35 0.00	53.48 1.36 0.00	71.46 2.08 0.00	78.26 3.44 -0.02	72.63 2.73 0.00	66.89 2.20 0.00	60.41 1.82 0.00	55.78 1.36 0.00	51.42 0.41 0.00	44.63 0.35 -0.02
KEDC PORT_JEFF_GT2 24210	44.76 4.03 0.00	42.72 3.74 0.00	40.09 2.87 0.00	42.60 3.01 0.00	40.88 3.13 0.00	46.82 3.83 0.00	68.46 6.95 -0.01	66.89 7.94 -0.59	67.36 6.90 -2.46	67.86 7.08 -0.79	70.15 6.52 -2.73	69.40 6.54 -3.93	67.97 6.16 -6.35	68.31 6.08 -7.89	68.77 5.46 -9.22	67.63 5.32 -10.19	76.74 7.35 -0.01	83.54 8.68 -0.07	82.03 8.39 -3.74	76.42 7.25 -4.48	70.14 6.86 -4.69	68.74 6.26 -8.06	56.07 5.05 -0.01	67.72 5.18 -18.29

KEDC PORT_JEFF_GT3 24211	44.76 4.03 0.00	42.72 3.74 0.00	40.09 2.87 0.00	42.60 3.01 0.00	40.88 3.13 0.00	46.82 3.83 0.00	68.46 6.95 -0.01	66.89 7.94 -0.59	67.36 6.90 -2.46	67.86 7.08 -0.79	70.15 6.52 -2.73	69.40 6.54 -3.93	67.97 6.16 -6.35	68.31 6.08 -7.89	68.77 5.46 -9.22	67.63 5.32 -10.19	76.74 7.35 -0.01	83.54 8.68 -0.07	82.03 8.39 -3.74	76.42 7.25 -4.48	70.14 6.86 -4.69	68.74 6.26 -8.06	56.07 5.05 -0.01	67.72 5.18 -18.29
KEDC_GLWD_GT4 24219	43.90 3.18 0.00	41.86 2.88 0.00	39.53 2.31 0.00	42.01 2.42 0.00	40.05 2.30 0.00	46.00 3.01 0.00	66.74 5.23 -0.01	65.31 6.36 -0.60	66.38 5.92 -2.47	66.90 6.12 -0.79	69.67 6.03 -2.73	68.81 5.95 -3.94	67.47 5.66 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.01 4.69 -10.19	76.40 7.01 -0.01	83.32 8.45 -0.07	81.62 7.97 -3.74	75.91 6.73 -4.49	70.36 6.33 -5.44	68.57 5.61 -8.55	55.10 4.08 -0.01	66.53 3.98 -18.29
KEDC_GLWD_GT5 24220	43.90 3.18 0.00	41.86 2.88 0.00	39.53 2.31 0.00	42.01 2.42 0.00	40.05 2.30 0.00	46.00 3.01 0.00	66.74 5.23 -0.01	65.31 6.36 -0.60	66.38 5.92 -2.47	66.90 6.12 -0.79	69.67 6.03 -2.73	68.81 5.95 -3.94	67.47 5.66 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.01 4.69 -10.19	76.40 7.01 -0.01	83.32 8.45 -0.07	81.62 7.97 -3.74	75.91 6.73 -4.49	70.36 6.33 -5.44	68.57 5.61 -8.55	55.10 4.08 -0.01	66.53 3.98 -18.29
KENSICO____ 23655	43.45 2.73 0.00	41.39 2.42 0.00	39.27 2.05 0.00	41.73 2.14 0.00	39.64 1.89 0.00	45.53 2.54 0.00	65.57 4.06 0.00	63.55 5.19 0.00	61.60 4.87 1.27	64.62 5.04 0.41	64.57 5.06 1.40	61.80 4.89 2.02	56.97 4.77 3.26	54.73 4.45 4.05	53.18 3.84 4.74	50.70 3.81 5.23	75.27 5.90 0.00	81.88 7.03 -0.06	76.41 6.50 0.00	68.96 5.43 1.16	62.88 5.16 0.87	58.93 4.52 0.00	54.17 3.16 0.00	47.50 3.19 -0.06
KIAC_JFK_GT1 23816	43.94 3.22 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.89 2.30 0.00	39.86 2.11 0.00	45.87 2.88 0.00	66.31 4.80 -0.01	63.85 5.49 -0.01	64.58 4.81 -1.77	65.57 4.92 -0.66	67.82 4.99 -1.92	66.48 4.83 -2.72	64.58 4.71 -4.40	64.08 4.35 -5.41	64.11 3.73 -6.30	62.80 3.70 -6.97	75.43 6.04 -0.01	82.27 7.40 -0.07	76.91 6.99 -0.01	71.47 5.24 -1.54	64.73 4.98 -1.15	58.89 4.46 -0.01	54.49 3.47 -0.01	47.60 3.27 -0.07
KIAC_JFK_GT2 23817	43.94 3.22 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.89 2.30 0.00	39.86 2.11 0.00	45.87 2.88 0.00	66.31 4.80 -0.01	63.85 5.49 -0.01	64.58 4.81 -1.77	65.57 4.92 -0.66	67.82 4.99 -1.92	66.48 4.83 -2.72	64.58 4.71 -4.40	64.08 4.35 -5.41	64.11 3.73 -6.30	62.80 3.70 -6.97	75.43 6.04 -0.01	82.27 7.40 -0.07	76.91 6.99 -0.01	71.47 5.24 -1.54	64.73 4.98 -1.15	58.89 4.46 -0.01	54.49 3.47 -0.01	47.60 3.27 -0.07
KINTIGH____ 23543	37.39 -3.34 0.00	35.08 -3.90 0.00	33.61 -3.61 0.00	35.75 -3.84 0.00	34.01 -3.74 0.00	38.52 -4.47 0.00	57.02 -4.49 0.00	52.58 -5.78 0.00	51.85 -6.15 0.00	53.51 -6.48 0.00	54.27 -6.64 0.00	52.56 -6.36 0.00	49.53 -5.93 0.00	48.68 -5.65 0.00	48.08 -6.00 0.00	45.82 -6.31 0.00	60.92 -8.46 0.00	67.62 -7.18 -0.01	63.34 -6.57 0.00	58.48 -6.21 0.00	51.86 -6.74 0.00	48.71 -5.71 0.00	46.11 -4.90 0.00	39.88 -4.38 -0.01
LEDERLE____ 23769	43.54 2.81 0.00	41.43 2.46 0.00	39.35 2.12 0.00	41.81 2.22 0.00	39.68 1.93 0.00	45.74 2.75 0.00	65.87 4.37 0.00	63.72 5.37 0.00	62.30 5.16 0.86	64.91 5.28 0.35	65.28 5.30 0.93	62.81 5.19 1.30	58.35 4.99 2.10	56.43 4.67 2.57	55.16 4.06 2.98	52.84 4.01 3.30	75.55 6.17 0.00	82.18 7.33 -0.05	76.83 6.92 0.00	69.66 5.69 0.73	63.44 5.39 0.55	59.10 4.68 0.00	54.33 3.32 0.00	47.63 3.32 -0.05
LINDEN COGEN____ 23786	43.74 3.01 0.00	41.59 2.61 0.00	39.46 2.23 0.00	41.85 2.26 0.00	39.79 2.04 0.00	45.74 2.75 0.00	66.01 4.49 -0.01	64.03 5.66 -0.01	72.14 5.45 -8.69	73.93 5.58 -8.36	73.83 5.60 -7.31	72.39 5.36 -8.11	73.93 5.21 -13.26	72.15 4.84 -12.99	72.09 4.22 -13.79	72.10 4.17 -15.80	75.78 6.38 -0.01	82.27 7.40 -0.07	76.84 6.92 -0.01	73.55 5.82 -3.04	66.44 5.57 -2.28	59.33 4.90 -0.01	54.49 3.47 -0.01	47.78 3.45 -0.07
LIPA_MISC_IPP 23656	44.80 4.07 0.00	42.76 3.78 0.00	40.09 2.87 0.00	42.60 3.01 0.00	40.88 3.13 0.00	46.82 3.83 0.00	68.46 6.95 -0.01	66.77 7.82 -0.59	67.13 6.67 -2.46	67.56 6.78 -0.79	69.85 6.21 -2.73	69.17 6.31 -3.93	67.69 5.88 -6.35	68.09 5.87 -7.89	68.50 5.19 -9.22	67.37 5.06 -10.19	76.47 7.08 -0.01	83.46 8.60 -0.07	81.89 8.25 -3.74	76.35 7.18 -4.48	70.02 6.74 -4.69	68.58 6.10 -8.06	55.96 4.95 -0.01	67.81 5.27 -18.29
LITTLE FALLS____HYD 24013	42.88 2.16 0.00	40.92 1.95 0.00	39.08 1.86 0.00	41.57 1.98 0.00	39.60 1.85 0.00	45.36 2.36 0.00	65.14 3.63 0.00	61.68 3.33 0.00	61.30 3.31 0.00	63.35 3.36 0.00	64.26 3.35 0.00	62.17 3.24 0.00	58.40 2.94 0.00	57.26 2.93 0.00	56.84 2.76 0.00	54.79 2.66 0.00	73.13 3.75 0.00	79.13 4.34 0.00	73.96 4.05 0.00	68.25 3.56 0.00	61.76 3.16 0.00	57.31 2.88 0.00	53.56 2.55 0.00	46.74 2.48 0.00
LI_NEWBRDGE____DRP 323616	43.74 3.01 0.00	41.78 2.81 0.00	39.35 2.12 0.00	41.81 2.22 0.00	39.98 2.23 0.00	45.91 2.92 0.00	66.68 5.17 0.00	65.20 6.24 -0.59	66.03 5.57 -2.46	66.54 5.76 -0.79	69.06 5.42 -2.73	68.28 5.42 -3.93	66.97 5.16 -6.35	67.22 5.00 -7.89	67.69 4.38 -9.22	66.64 4.33 -10.19	75.63 6.24 -0.01	82.57 7.70 -0.07	80.92 7.27 -3.74	75.45 6.28 -4.48	69.12 5.98 -4.54	67.72 5.33 -7.97	55.00 3.98 -0.01	66.48 3.94 -18.29
LONG_LAKE_PHOENIX 24014	39.75 -0.98 0.00	37.88 -1.09 0.00	36.18 -1.04 0.00	38.48 -1.11 0.00	36.73 -1.02 0.00	41.96 -1.03 0.00	60.46 -1.05 0.00	57.19 -1.17 0.00	56.78 -1.22 0.00	58.79 -1.20 0.00	59.69 -1.22 0.00	57.81 -1.12 0.00	54.41 -1.05 0.00	53.35 -0.98 0.00	52.95 -1.14 0.00	50.98 -1.15 0.00	67.92 -1.46 0.00	73.90 -0.90 0.00	68.93 -0.98 0.00	63.72 -0.97 0.00	57.48 -1.11 0.00	53.50 -0.93 0.00	49.89 -1.12 0.00	43.38 -0.89 0.00
LOVETT____3 23632	43.05 2.32 0.00	41.00 2.03 0.00	38.90 1.68 0.00	41.34 1.74 0.00	39.22 1.47 0.00	45.10 2.11 0.00	64.89 3.38 0.00	62.91 4.55 0.00	61.39 4.29 0.90	64.00 4.38 0.37	64.27 4.32 0.96	61.81 4.24 1.36	57.37 4.10 2.19	55.45 3.80 2.68	54.16 3.19 3.11	51.87 3.18 3.44	74.44 5.06 0.00	80.91 6.06 -0.06	75.64 5.73 0.00	68.59 4.66 0.76	62.48 4.45 0.57	58.28 3.86 0.00	53.61 2.60 0.00	46.97 2.66 -0.06
LOVETT____4 23642	43.29 2.57 0.00	41.24 2.26 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.45 1.70 0.00	45.36 2.36 0.00	65.32 3.81 0.00	63.32 4.96 0.00	61.79 4.70 0.90	64.42 4.80 0.37	64.75 4.81 0.97	62.28 4.71 1.36	57.81 4.55 2.20	55.88 4.24 2.69	54.58 3.62 3.12	52.27 3.60 3.46	75.00 5.62 0.00	81.51 6.66 -0.06	76.20 6.29 0.00	69.11 5.18 0.76	62.94 4.92 0.57	58.66 4.24 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
LOVETT____5 23593	43.29 2.57 0.00	41.24 2.26 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.45 1.70 0.00	45.36 2.36 0.00	65.32 3.81 0.00	63.32 4.96 0.00	61.79 4.70 0.90	64.42 4.80 0.37	64.75 4.81 0.97	62.28 4.71 1.36	57.81 4.55 2.20	55.88 4.24 2.69	54.58 3.62 3.12	52.27 3.60 3.46	75.00 5.62 0.00	81.51 6.66 -0.06	76.20 6.29 0.00	69.11 5.18 0.76	62.94 4.92 0.57	58.66 4.24 0.00	53.92 2.91 0.00	47.23 2.92 -0.06

LOWER RAQUET___HYD 24057	39.10 -1.63 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.25 -1.35 0.00	36.62 -1.13 0.00	41.83 -1.16 0.00	59.17 -2.34 0.00	56.49 -1.87 0.00	56.37 -1.62 0.00	58.37 -1.62 0.00	59.14 -1.77 0.00	57.10 -1.83 0.00	53.63 -1.83 0.00	52.75 -1.58 0.00	53.05 -1.03 0.00	51.03 -1.09 0.00	66.81 -2.57 0.00	70.53 -4.26 0.00	66.90 -3.01 0.00	62.49 -2.20 0.00	56.84 -1.76 0.00	52.35 -2.07 0.00	49.84 -1.17 0.00	42.66 -1.59 0.00
LOWER___HUDSON 24059	43.58 2.85 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.29 2.69 0.00	40.73 2.98 0.00	46.09 3.10 0.00	65.45 3.94 0.00	61.63 3.27 0.00	61.77 3.77 0.00	63.71 3.72 0.00	64.75 3.84 0.00	62.46 3.54 0.00	58.73 3.27 0.00	57.15 2.83 0.00	56.52 2.43 0.00	54.79 2.66 0.00	74.10 4.72 0.00	80.63 5.76 -0.08	74.66 4.75 0.00	68.83 4.14 0.00	62.23 3.63 0.00	58.07 3.65 0.00	54.48 3.47 0.00	48.05 3.72 -0.08
LWR___OSWEGATCHIE_HYD 23850	39.06 -1.67 0.00	37.38 -1.60 0.00	35.92 -1.30 0.00	38.05 -1.54 0.00	36.43 -1.32 0.00	41.57 -1.42 0.00	59.36 -2.15 0.00	56.61 -1.75 0.00	56.49 -1.51 0.00	58.55 -1.44 0.00	59.27 -1.64 0.00	57.39 -1.53 0.00	53.91 -1.55 0.00	52.97 -1.36 0.00	52.95 -1.14 0.00	51.03 -1.09 0.00	67.16 -2.22 0.00	71.80 -2.99 0.00	67.53 -2.38 0.00	62.88 -1.81 0.00	57.07 -1.52 0.00	52.79 -1.63 0.00	49.63 -1.38 0.00	42.57 -1.68 0.00
LYONS_FALL_HYD 23570	39.87 -0.86 0.00	38.08 -0.90 0.00	36.52 -0.71 0.00	38.72 -0.87 0.00	36.96 -0.79 0.00	42.17 -0.82 0.00	60.77 -0.74 0.00	57.83 -0.53 0.00	57.71 -0.29 0.00	59.75 -0.24 0.00	60.55 -0.37 0.00	58.63 -0.29 0.00	55.07 -0.39 0.00	54.00 -0.33 0.00	53.60 -0.49 0.00	51.71 -0.42 0.00	68.90 -0.49 0.00	74.57 -0.22 0.00	69.49 -0.42 0.00	64.37 -0.32 0.00	58.24 -0.35 0.00	53.99 -0.44 0.00	50.25 -0.77 0.00	43.42 -0.84 0.00
MAPLE_RIDGE_WT_1 323574	40.52 -0.20 0.00	38.78 -0.19 0.00	37.07 -0.15 0.00	39.43 -0.16 0.00	37.60 -0.15 0.00	42.78 -0.21 0.00	61.20 -0.31 0.00	58.07 -0.29 0.00	57.77 -0.23 0.00	59.75 -0.24 0.00	60.67 -0.24 0.00	58.63 -0.29 0.00	55.18 -0.28 0.00	54.11 -0.22 0.00	53.97 -0.11 0.00	51.97 -0.16 0.00	69.03 -0.35 0.00	74.19 -0.60 0.00	69.49 -0.42 0.00	64.37 -0.32 0.00	58.30 -0.29 0.00	54.09 -0.33 0.00	50.81 -0.20 0.00	43.99 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	40.52 -0.20 0.00	38.78 -0.19 0.00	37.07 -0.15 0.00	39.43 -0.16 0.00	37.60 -0.15 0.00	42.78 -0.21 0.00	61.20 -0.31 0.00	58.07 -0.29 0.00	57.77 -0.23 0.00	59.75 -0.24 0.00	60.67 -0.24 0.00	58.63 -0.29 0.00	55.18 -0.28 0.00	54.11 -0.22 0.00	53.97 -0.11 0.00	51.97 -0.16 0.00	69.03 -0.35 0.00	74.19 -0.60 0.00	69.49 -0.42 0.00	64.37 -0.32 0.00	58.30 -0.29 0.00	54.09 -0.33 0.00	50.81 -0.20 0.00	43.99 -0.27 0.00
MG INDUSTRY___DRP 24185	42.44 1.71 0.00	40.57 1.60 0.00	38.71 1.49 0.00	41.22 1.62 0.00	39.41 1.66 0.00	44.80 1.81 0.00	63.66 2.15 0.00	60.23 1.87 0.00	59.68 1.68 0.00	61.61 1.62 0.00	62.25 1.34 0.00	60.28 1.36 0.00	56.79 1.33 0.00	55.47 1.14 0.00	54.84 0.76 0.00	53.02 0.89 0.00	71.25 1.87 0.00	77.19 2.32 -0.08	71.87 1.96 0.00	66.18 1.49 0.00	60.12 1.52 0.00	56.11 1.69 0.00	52.80 1.79 0.00	46.32 1.99 -0.08
MID___OSWEGATCHIE_HYD 23849	39.06 -1.67 0.00	37.38 -1.60 0.00	35.92 -1.30 0.00	38.05 -1.54 0.00	36.43 -1.32 0.00	41.57 -1.42 0.00	59.36 -2.15 0.00	56.61 -1.75 0.00	56.49 -1.51 0.00	58.55 -1.44 0.00	59.27 -1.64 0.00	57.39 -1.53 0.00	53.91 -1.55 0.00	52.97 -1.36 0.00	52.95 -1.14 0.00	51.03 -1.09 0.00	67.16 -2.22 0.00	71.80 -2.99 0.00	67.53 -2.38 0.00	62.88 -1.81 0.00	57.07 -1.52 0.00	52.79 -1.63 0.00	49.63 -1.38 0.00	42.57 -1.68 0.00
MID___RAQUETTE_HYD 23851	39.10 -1.63 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.25 -1.35 0.00	36.62 -1.13 0.00	41.83 -1.16 0.00	59.17 -2.34 0.00	56.49 -1.87 0.00	56.37 -1.62 0.00	58.37 -1.62 0.00	59.14 -1.77 0.00	57.10 -1.83 0.00	53.63 -1.83 0.00	52.75 -1.58 0.00	53.05 -1.03 0.00	51.03 -1.09 0.00	66.81 -2.57 0.00	70.53 -4.26 0.00	66.90 -3.01 0.00	62.49 -2.20 0.00	56.84 -1.76 0.00	52.35 -2.07 0.00	49.84 -1.17 0.00	42.66 -1.59 0.00
MILLIKEN___1 23584	38.77 -1.95 0.00	36.91 -2.07 0.00	35.36 -1.86 0.00	37.65 -1.94 0.00	35.71 -2.04 0.00	40.28 -2.71 0.00	58.50 -3.01 0.00	55.32 -3.03 0.00	55.27 -2.73 0.00	56.99 -3.00 0.00	57.80 -3.11 0.00	55.92 -3.01 0.00	52.46 -2.99 0.00	51.56 -2.77 0.00	50.84 -3.24 0.00	48.85 -3.28 0.00	65.84 -3.54 0.00	72.41 -2.39 -0.01	67.18 -2.73 0.00	62.04 -2.65 0.00	55.61 -2.99 0.00	51.43 -2.99 0.00	47.49 -3.52 0.00	41.39 -2.88 -0.01
MILLIKEN___2 23585	38.77 -1.95 0.00	36.91 -2.07 0.00	35.36 -1.86 0.00	37.65 -1.94 0.00	35.71 -2.04 0.00	40.28 -2.71 0.00	58.50 -3.01 0.00	55.32 -3.03 0.00	55.27 -2.73 0.00	56.99 -3.00 0.00	57.80 -3.11 0.00	55.92 -3.01 0.00	52.46 -2.99 0.00	51.56 -2.77 0.00	50.84 -3.24 0.00	48.85 -3.28 0.00	65.84 -3.54 0.00	72.41 -2.39 -0.01	67.18 -2.73 0.00	62.04 -2.65 0.00	55.61 -2.99 0.00	51.43 -2.99 0.00	47.49 -3.52 0.00	41.39 -2.88 -0.01
MILLIKEN___DIESEL 23629	38.77 -1.95 0.00	36.91 -2.07 0.00	35.36 -1.86 0.00	37.65 -1.94 0.00	35.71 -2.04 0.00	40.28 -2.71 0.00	58.50 -3.01 0.00	55.32 -3.03 0.00	55.27 -2.73 0.00	56.99 -3.00 0.00	57.80 -3.11 0.00	55.92 -3.01 0.00	52.46 -2.99 0.00	51.56 -2.77 0.00	50.84 -3.24 0.00	48.85 -3.28 0.00	65.84 -3.54 0.00	72.41 -2.39 -0.01	67.18 -2.73 0.00	62.04 -2.65 0.00	55.61 -2.99 0.00	51.43 -2.99 0.00	47.49 -3.52 0.00	41.39 -2.88 -0.01
MILLSEAT___LFGE 323607	38.24 -2.48 0.00	35.82 -3.16 0.00	34.32 -2.90 0.00	36.50 -3.09 0.00	34.69 -3.06 0.00	39.47 -3.53 0.00	59.29 -2.21 0.00	54.51 -3.85 0.00	53.88 -4.12 0.00	55.61 -4.38 0.00	56.28 -4.63 0.00	54.51 -4.42 0.00	51.36 -4.10 0.00	50.58 -3.75 0.00	49.86 -4.22 0.00	47.39 -4.74 0.00	63.07 -6.31 0.00	70.46 -4.34 -0.01	65.92 -3.98 0.00	60.87 -3.82 0.00	53.79 -4.80 0.00	50.50 -3.92 0.00	47.64 -3.37 0.00	40.99 -3.28 -0.01
MODEL_CITY_ENERGY 24167	37.67 -3.05 0.00	35.19 -3.78 0.00	33.72 -3.50 0.00	35.87 -3.72 0.00	34.05 -3.70 0.00	38.61 -4.39 0.00	58.13 -3.38 0.00	53.22 -5.14 0.00	52.31 -5.68 0.00	53.99 -6.00 0.00	54.58 -6.33 0.00	52.92 -6.01 0.00	49.91 -5.55 0.00	49.11 -5.22 0.00	48.40 -5.68 0.00	45.93 -6.20 0.00	61.06 -8.33 0.00	68.22 -6.58 -0.01	64.04 -5.87 0.00	59.13 -5.56 0.00	52.27 -6.33 0.00	49.09 -5.33 0.00	46.67 -4.34 0.00	40.10 -4.16 -0.01
MODERN_LFGE___ 323580	37.67 -3.05 0.00	35.19 -3.78 0.00	33.72 -3.50 0.00	35.87 -3.72 0.00	34.05 -3.70 0.00	38.61 -4.39 0.00	58.13 -3.38 0.00	53.22 -5.14 0.00	52.31 -5.68 0.00	53.99 -6.00 0.00	54.58 -6.33 0.00	52.92 -6.01 0.00	49.91 -5.55 0.00	49.11 -5.22 0.00	48.40 -5.68 0.00	45.93 -6.20 0.00	61.06 -8.33 0.00	68.22 -6.58 -0.01	64.04 -5.87 0.00	59.13 -5.56 0.00	52.27 -6.33 0.00	49.09 -5.33 0.00	46.67 -4.34 0.00	40.10 -4.16 -0.01
MOHAWK_PAPER___DRP 24187	43.25 2.52 0.00	41.28 2.30 0.00	39.46 2.23 0.00	41.97 2.38 0.00	40.32 2.57 0.00	45.79 2.79 0.00	64.71 3.20 0.00	60.75 2.39 0.00	60.32 2.32 0.00	62.33 2.34 0.00	63.16 2.25 0.00	61.11 2.18 0.00	57.51 2.05 0.00	56.07 1.74 0.00	55.49 1.41 0.00	53.75 1.62 0.00	72.36 2.98 0.00	78.46 3.59 -0.08	72.98 3.08 0.00	67.21 2.52 0.00	60.94 2.34 0.00	57.03 2.61 0.00	53.92 2.91 0.00	47.34 3.01 -0.08

MONGAUP___HYD 23641	43.09 2.36 0.00	41.04 2.07 0.00	39.05 1.82 0.00	41.53 1.94 0.00	39.41 1.66 0.00	45.44 2.45 0.00	65.32 3.81 0.00	62.91 4.55 0.00	61.97 4.47 0.49	64.35 4.56 0.20	64.95 4.57 0.53	62.72 4.54 0.74	58.64 4.38 1.20	56.99 4.13 1.47	55.95 3.57 1.70	53.79 3.54 1.89	74.86 5.48 0.00	81.43 6.58 -0.05	76.06 6.15 0.00	69.39 5.11 0.42	63.09 4.80 0.31	58.61 4.19 0.00	53.97 2.96 0.00	47.23 2.92 -0.05
MONTAUK___DIESEL 23721	46.63 5.91 0.00	44.47 5.50 0.00	41.50 4.28 0.00	44.15 4.55 0.00	42.54 4.79 0.00	48.49 5.50 0.00	71.97 10.46 -0.01	70.39 11.44 -0.59	70.79 10.32 -2.46	71.40 10.62 -0.79	73.75 10.11 -2.73	72.82 9.96 -3.93	70.91 9.10 -6.35	71.29 9.07 -7.89	71.63 8.33 -9.22	70.24 7.92 -10.19	80.98 11.59 -0.01	88.70 13.84 -0.07	87.07 13.42 -3.74	80.69 11.52 -4.48	73.89 10.61 -4.69	71.84 9.36 -8.06	58.46 7.45 -0.01	70.03 7.48 -18.29
MUNSVILLE_WIND_PWR 323609	40.85 0.12 0.00	38.82 -0.16 0.00	37.22 0.00 0.00	39.55 -0.04 0.00	37.37 -0.38 0.00	42.86 -0.13 0.00	63.23 1.72 0.00	60.05 1.69 0.00	60.09 2.09 0.00	62.21 2.22 0.00	62.92 2.01 0.00	60.87 1.94 0.00	56.96 1.50 0.00	55.96 1.63 0.00	55.00 0.92 0.00	53.07 0.94 0.00	71.46 2.08 0.00	78.70 3.89 -0.02	72.56 2.66 0.00	66.89 2.20 0.00	60.23 1.64 0.00	55.45 1.03 0.00	50.76 -0.26 0.00	44.01 -0.27 -0.02
N SALMON___HYD 24042	39.58 -1.14 0.00	37.96 -1.01 0.00	36.48 -0.74 0.00	38.72 -0.87 0.00	36.88 -0.87 0.00	42.22 -0.77 0.00	60.53 -0.98 0.00	58.12 -0.23 0.00	58.06 0.06 0.00	60.05 0.06 0.00	60.73 -0.18 0.00	58.63 -0.29 0.00	54.91 -0.55 0.00	54.22 -0.11 0.00	54.35 0.27 0.00	52.23 0.10 0.00	68.83 -0.56 0.00	73.30 -1.50 0.00	68.72 -1.19 0.00	64.17 -0.52 0.00	58.42 -0.18 0.00	53.60 -0.82 0.00	50.55 -0.46 0.00	43.11 -1.15 0.00
N.E_GEN_SANDY PD 24062	43.25 2.52 0.00	41.31 2.34 0.00	39.31 2.08 0.00	41.85 2.26 0.00	42.56 2.57 -2.24	47.62 2.49 -2.14	63.00 3.63 2.14	61.04 2.68 0.00	61.71 3.71 0.00	63.65 3.66 0.00	64.87 3.96 0.00	62.58 3.65 0.00	58.84 3.38 0.00	57.37 3.04 0.00	56.62 2.54 0.00	56.69 2.66 -1.90	72.20 4.72 1.90	81.00 5.76 -0.45	74.29 4.75 0.38	68.57 3.88 0.00	62.23 3.63 0.00	57.74 3.32 0.00	50.48 2.45 2.98	50.10 2.79 -3.05
NARROWS_GT1_1 24228	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_2 24229	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_3 24230	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_4 24231	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_5 24232	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_6 24233	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_7 24234	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT1_8 24235	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_1 24236	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_2 24237	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_3 24238	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07

NARROWS_GT2_4 24239	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_5 24240	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_6 24241	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_7 24242	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NARROWS_GT2_8 24243	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NEG CAPITAL___MECHNVIL 23645	43.66 2.93 0.00	41.63 2.65 0.00	39.87 2.64 0.00	42.33 2.73 0.00	40.88 3.13 0.00	46.21 3.22 0.00	65.88 4.37 0.00	61.86 3.50 0.00	62.06 4.06 0.00	64.07 4.08 0.00	65.11 4.20 0.00	62.82 3.89 0.00	59.01 3.55 0.00	57.37 3.04 0.00	56.84 2.76 0.00	55.10 2.97 0.00	74.58 5.20 0.00	81.15 6.28 -0.08	75.15 5.24 0.00	69.41 4.72 0.00	62.58 3.98 0.00	58.34 3.92 0.00	54.58 3.57 0.00	48.23 3.89 -0.08
NEG CENTRAL_HIGH_ACRES 23767	38.24 -2.48 0.00	36.17 -2.81 0.00	34.65 -2.57 0.00	36.86 -2.73 0.00	35.15 -2.60 0.00	39.98 -3.01 0.00	58.43 -3.08 0.00	54.68 -3.68 0.00	54.34 -3.65 0.00	56.15 -3.84 0.00	57.01 -3.90 0.00	55.16 -3.77 0.00	51.91 -3.55 0.00	51.01 -3.31 0.00	50.46 -3.62 0.00	48.32 -3.81 0.00	64.52 -4.86 0.00	71.06 -3.74 -0.01	66.13 -3.78 0.00	61.13 -3.56 0.00	54.61 -3.98 0.00	51.05 -3.37 0.00	47.75 -3.26 0.00	41.30 -2.97 -0.01
NEG CENTRAL___DRP 24199	39.50 -1.22 0.00	37.46 -1.52 0.00	35.85 -1.38 0.00	38.13 -1.46 0.00	36.24 -1.51 0.00	41.40 -1.59 0.00	60.22 -1.29 0.00	56.72 -1.63 0.00	56.49 -1.51 0.00	58.25 -1.74 0.00	59.02 -1.89 0.00	57.16 -1.77 0.00	53.69 -1.77 0.00	52.75 -1.58 0.00	52.14 -1.95 0.00	49.99 -2.14 0.00	67.09 -2.29 0.00	73.68 -1.12 -0.01	68.72 -1.19 0.00	63.33 -1.36 0.00	56.84 -1.76 0.00	52.79 -1.63 0.00	49.12 -1.89 0.00	42.76 -1.50 -0.01
NEG CENTRAL___INDECK 23768	39.26 -1.47 0.00	36.91 -2.07 0.00	35.32 -1.90 0.00	37.61 -1.98 0.00	35.67 -2.08 0.00	41.31 -1.68 0.00	61.69 0.18 0.00	56.96 -1.40 0.00	56.66 -1.33 0.00	58.07 -1.92 0.00	58.72 -2.19 0.00	56.81 -2.12 0.00	53.46 -2.00 0.00	52.70 -1.63 0.00	51.81 -2.27 0.00	49.42 -2.71 0.00	66.61 -2.78 0.00	74.06 -0.75 -0.01	69.14 -0.77 0.00	63.66 -1.04 0.00	56.72 -1.87 0.00	52.79 -1.63 0.00	49.17 -1.84 0.00	42.76 -1.50 -0.01
NEG CENTRAL___SENECA 23627	39.34 -1.38 0.00	37.22 -1.75 0.00	35.62 -1.60 0.00	37.89 -1.70 0.00	35.98 -1.77 0.00	41.19 -1.81 0.00	60.16 -1.35 0.00	56.55 -1.81 0.00	56.26 -1.74 0.00	57.89 -2.10 0.00	58.60 -2.31 0.00	56.69 -2.24 0.00	53.30 -2.16 0.00	52.37 -1.96 0.00	51.65 -2.43 0.00	49.42 -2.71 0.00	66.54 -2.84 0.00	73.38 -1.42 -0.01	68.51 -1.40 0.00	63.14 -1.55 0.00	56.48 -2.11 0.00	52.46 -1.96 0.00	48.77 -2.24 0.00	42.49 -1.77 -0.01
NEG CENTRAL___STATE_STREET 24147	39.87 -0.86 0.00	37.88 -1.09 0.00	36.29 -0.93 0.00	38.60 -0.99 0.00	36.69 -1.06 0.00	41.92 -1.07 0.00	61.02 -0.49 0.00	57.54 -0.82 0.00	57.36 -0.64 0.00	59.21 -0.78 0.00	60.12 -0.79 0.00	58.22 -0.71 0.00	54.63 -0.83 0.00	53.68 -0.65 0.00	53.00 -1.08 0.00	50.93 -1.20 0.00	68.34 -1.04 0.00	75.03 0.22 -0.01	69.70 -0.21 0.00	64.30 -0.39 0.00	57.71 -0.88 0.00	53.55 -0.87 0.00	49.63 -1.38 0.00	43.20 -1.06 -0.01
NEG MILLWOOD___DRP 24198	43.25 2.52 0.00	41.24 2.26 0.00	39.20 1.97 0.00	41.69 2.10 0.00	39.41 1.66 0.00	45.44 2.45 0.00	65.26 3.75 0.00	63.55 5.19 0.00	62.99 4.81 -0.18	65.04 4.98 -0.07	66.16 5.06 -0.19	63.97 4.77 -0.27	60.56 4.66 -0.44	59.21 4.35 -0.53	58.43 3.73 -0.62	56.57 3.75 -0.69	75.42 6.04 0.00	82.11 7.26 -0.06	76.48 6.57 0.00	70.21 5.37 -0.15	63.69 4.98 -0.11	58.88 4.46 0.00	54.07 3.06 0.00	47.24 2.92 -0.06
NEG NORTH_FLCN_SEA 23793	38.93 -1.79 0.00	37.34 -1.64 0.00	35.88 -1.34 0.00	38.09 -1.50 0.00	36.28 -1.47 0.00	41.40 -1.59 0.00	59.23 -2.28 0.00	56.78 -1.58 0.00	56.55 -1.45 0.00	58.55 -1.44 0.00	59.33 -1.58 0.00	57.28 -1.65 0.00	53.74 -1.72 0.00	52.97 -1.36 0.00	53.16 -0.92 0.00	51.14 -0.99 0.00	67.44 -1.94 0.00	71.80 -2.99 0.00	67.18 -2.73 0.00	62.69 -2.01 0.00	57.07 -1.52 0.00	52.46 -1.96 0.00	49.58 -1.43 0.00	42.35 -1.90 0.00
NEG NORTH_KES_CHATGAY 23792	39.46 -1.26 0.00	37.92 -1.05 0.00	36.37 -0.86 0.00	38.64 -0.95 0.00	36.77 -0.98 0.00	41.96 -1.03 0.00	59.85 -1.66 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	59.88 -1.04 0.00	57.87 -1.06 0.00	54.30 -1.16 0.00	53.51 -0.81 0.00	53.76 -0.32 0.00	51.71 -0.42 0.00	68.06 -1.32 0.00	72.40 -2.39 0.00	67.88 -2.03 0.00	63.33 -1.36 0.00	57.66 -0.94 0.00	53.01 -1.41 0.00	50.14 -0.87 0.00	42.93 -1.33 0.00
NEG NORTH___ALICE_FALLS 23915	39.22 -1.51 0.00	37.61 -1.36 0.00	36.11 -1.12 0.00	38.37 -1.23 0.00	36.50 -1.25 0.00	41.66 -1.33 0.00	59.73 -1.78 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.18 -1.28 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	68.06 -1.32 0.00	72.55 -2.24 0.00	67.81 -2.10 0.00	63.33 -1.36 0.00	57.60 -1.00 0.00	52.90 -1.52 0.00	49.94 -1.07 0.00	42.57 -1.68 0.00
NEG NORTH___LWR_SARANAC 23913	39.22 -1.51 0.00	37.61 -1.36 0.00	36.11 -1.12 0.00	38.37 -1.23 0.00	36.50 -1.25 0.00	41.66 -1.33 0.00	59.73 -1.78 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.18 -1.28 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	68.06 -1.32 0.00	72.55 -2.24 0.00	67.81 -2.10 0.00	63.33 -1.36 0.00	57.60 -1.00 0.00	52.90 -1.52 0.00	49.94 -1.07 0.00	42.57 -1.68 0.00

NEG NORTH___PLATTSBURG 23628	39.22 -1.51 0.00	37.61 -1.36 0.00	36.11 -1.12 0.00	38.37 -1.23 0.00	36.50 -1.25 0.00	41.66 -1.33 0.00	59.73 -1.78 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	59.88 -1.04 0.00	57.81 -1.12 0.00	54.18 -1.28 0.00	53.46 -0.87 0.00	53.65 -0.43 0.00	51.61 -0.52 0.00	68.06 -1.32 0.00	72.55 -2.24 0.00	67.81 -2.10 0.00	63.33 -1.36 0.00	57.60 -1.00 0.00	52.90 -1.52 0.00	49.94 -1.07 0.00	42.57 -1.68 0.00
NEG WEST_LEA_LOCKPORT 23791	37.71 -3.01 0.00	35.23 -3.74 0.00	33.76 -3.46 0.00	35.91 -3.68 0.00	34.09 -3.66 0.00	38.69 -4.30 0.00	58.31 -3.20 0.00	53.40 -4.96 0.00	52.60 -5.39 0.00	54.23 -5.76 0.00	54.82 -6.09 0.00	53.15 -5.77 0.00	50.14 -5.32 0.00	49.33 -5.00 0.00	48.62 -5.46 0.00	46.13 -5.99 0.00	61.33 -8.05 0.00	68.52 -6.28 -0.01	64.32 -5.59 0.00	59.39 -5.30 0.00	52.50 -6.09 0.00	49.31 -5.12 0.00	46.78 -4.23 0.00	40.19 -4.07 -0.01
NEG WEST___LANCASTR 23811	37.18 -3.54 0.00	34.81 -4.17 0.00	33.24 -3.98 0.00	35.48 -4.12 0.00	33.37 -4.38 0.00	38.18 -4.81 0.00	57.76 -3.75 0.00	53.69 -4.67 0.00	53.07 -4.93 0.00	54.65 -5.34 0.00	54.70 -6.21 0.00	53.33 -5.60 0.00	50.14 -5.32 0.00	49.55 -4.78 0.00	48.57 -5.52 0.00	45.98 -6.15 0.00	61.40 -7.98 0.00	68.60 -6.21 0.00	64.94 -4.96 0.00	59.39 -5.30 0.00	53.26 -5.33 0.00	49.20 -5.22 0.00	45.96 -5.05 0.00	39.26 -5.00 -0.01
NEG_PENN_ALLEGHNY 23528	40.77 0.04 0.00	38.82 -0.16 0.00	37.04 -0.19 0.00	39.47 -0.12 0.00	37.45 -0.30 0.00	42.82 -0.17 0.00	62.12 0.62 0.00	59.12 0.76 0.00	58.69 0.70 0.00	61.13 1.14 0.00	62.01 1.10 0.00	60.05 1.12 0.00	56.51 1.05 0.00	55.36 1.03 0.00	54.73 0.65 0.00	52.76 0.63 0.00	69.73 0.35 0.00	76.16 1.35 -0.02	71.24 1.33 0.00	65.47 0.78 0.00	59.18 0.59 0.00	54.86 0.44 0.00	50.91 -0.10 0.00	44.19 -0.09 -0.02
NEG___GEN_MONROE 24207	38.93 -1.79 0.00	36.68 -2.30 0.00	35.14 -2.08 0.00	37.38 -2.22 0.00	35.60 -2.15 0.00	40.58 -2.41 0.00	60.16 -1.35 0.00	55.73 -2.63 0.00	55.39 -2.61 0.00	57.17 -2.82 0.00	57.99 -2.92 0.00	56.10 -2.83 0.00	52.80 -2.66 0.00	51.99 -2.34 0.00	51.32 -2.76 0.00	49.00 -3.13 0.00	65.43 -3.95 0.00	72.56 -2.24 -0.01	67.60 -2.31 0.00	62.43 -2.26 0.00	55.49 -3.11 0.00	51.92 -2.50 0.00	48.61 -2.40 0.00	42.01 -2.26 -0.01
NEPA___ENERGY 23901	36.29 -4.44 0.00	34.10 -4.87 0.00	32.50 -4.73 0.00	34.76 -4.83 0.00	32.50 -5.25 0.00	37.44 -5.55 0.00	56.28 -5.23 0.00	53.05 -5.31 0.00	52.60 -5.39 0.00	53.87 -6.12 0.00	53.72 -7.19 0.00	52.44 -6.48 0.00	49.30 -6.16 0.00	48.68 -5.65 0.00	47.59 -6.49 0.00	45.09 -7.04 0.00	60.29 -9.09 0.00	67.18 -7.63 -0.01	63.97 -5.94 0.00	58.16 -6.53 0.00	52.50 -6.09 0.00	48.16 -6.26 0.00	44.79 -6.22 0.00	38.51 -5.75 -0.01
NEVERSINK___HYD 23608	42.92 2.20 0.00	40.92 1.95 0.00	38.97 1.75 0.00	41.49 1.90 0.00	39.34 1.59 0.00	45.36 2.36 0.00	65.14 3.63 0.00	62.68 4.32 0.00	62.28 4.35 0.07	64.40 4.44 0.03	65.34 4.51 0.08	63.24 4.42 0.11	59.50 4.21 0.18	58.08 3.97 0.22	57.29 3.46 0.25	55.29 3.44 0.28	74.65 5.27 0.00	81.28 6.43 -0.05	75.78 5.87 0.00	69.61 4.98 0.06	63.12 4.57 0.05	58.45 4.03 0.00	53.82 2.81 0.00	46.92 2.61 -0.05
NEWTON___FALLS_HYD 23847	39.06 -1.67 0.00	37.38 -1.60 0.00	35.92 -1.30 0.00	38.05 -1.54 0.00	36.43 -1.32 0.00	41.57 -1.42 0.00	59.36 -2.15 0.00	56.61 -1.75 0.00	56.49 -1.51 0.00	58.55 -1.44 0.00	59.27 -1.64 0.00	57.39 -1.53 0.00	53.91 -1.55 0.00	52.97 -1.36 0.00	52.95 -1.14 0.00	51.03 -1.09 0.00	67.16 -2.22 0.00	71.80 -2.99 0.00	67.53 -2.38 0.00	62.88 -1.81 0.00	57.07 -1.52 0.00	52.79 -1.63 0.00	49.63 -1.38 0.00	42.57 -1.68 0.00
NIAGARA___ 23760	37.43 -3.30 0.00	34.96 -4.01 0.00	33.50 -3.72 0.00	35.63 -3.96 0.00	33.86 -3.89 0.00	38.35 -4.64 0.00	57.39 -4.12 0.00	52.41 -5.95 0.00	51.50 -6.50 0.00	53.09 -6.90 0.00	53.78 -7.13 0.00	52.09 -6.84 0.00	49.14 -6.32 0.00	48.35 -5.98 0.00	47.70 -6.38 0.00	45.25 -6.88 0.00	60.08 -9.30 0.00	67.10 -7.70 -0.01	62.99 -6.92 0.00	58.16 -6.53 0.00	51.39 -7.21 0.00	48.33 -6.10 0.00	46.06 -4.95 0.00	39.79 -4.47 -0.01
NINE_MILE_1 23575	39.46 -1.26 0.00	37.65 -1.33 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.47 -1.28 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.49 -1.87 0.00	56.14 -1.86 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.10 -1.83 0.00	53.74 -1.72 0.00	52.64 -1.68 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.78 -2.02 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.66 -1.93 0.00	52.84 -1.58 0.00	49.38 -1.63 0.00	42.84 -1.42 0.00
NINE_MILE_2 23744	39.46 -1.26 0.00	37.65 -1.33 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.14 -1.86 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.10 -1.83 0.00	53.74 -1.72 0.00	52.64 -1.68 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.78 -2.02 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.84 -1.58 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00
NM_CAPITAL___DRP 24208	43.17 2.44 0.00	41.20 2.22 0.00	39.38 2.16 0.00	41.89 2.30 0.00	40.20 2.45 0.00	45.61 2.62 0.00	64.03 2.52 0.00	60.11 1.75 0.00	59.56 1.57 0.00	61.55 1.56 0.00	62.37 1.46 0.00	60.34 1.41 0.00	56.85 1.39 0.00	55.41 1.09 0.00	54.79 0.70 0.00	53.07 0.94 0.00	71.39 2.01 0.00	77.41 2.54 -0.08	72.01 2.10 0.00	66.31 1.62 0.00	60.23 1.64 0.00	56.54 2.12 0.00	53.77 2.75 0.00	47.17 2.83 -0.08
NM_CENTRAL___DRP 24181	40.15 -0.57 0.00	38.27 -0.70 0.00	36.55 -0.67 0.00	38.92 -0.67 0.00	37.07 -0.68 0.00	42.30 -0.69 0.00	61.02 -0.49 0.00	57.83 -0.53 0.00	57.59 -0.41 0.00	59.63 -0.36 0.00	60.55 -0.37 0.00	58.57 -0.35 0.00	55.07 -0.39 0.00	54.00 -0.33 0.00	53.49 -0.59 0.00	51.56 -0.57 0.00	68.76 -0.62 0.00	74.80 0.00 0.00	69.77 -0.14 0.00	64.43 -0.26 0.00	58.07 -0.53 0.00	54.04 -0.38 0.00	50.35 -0.66 0.00	43.69 -0.58 0.00
NM_FRONTIER___DRP 24179	37.55 -3.18 0.00	35.08 -3.90 0.00	33.61 -3.61 0.00	35.75 -3.84 0.00	33.94 -3.81 0.00	38.43 -4.56 0.00	57.76 -3.75 0.00	52.70 -5.66 0.00	51.79 -6.21 0.00	53.39 -6.60 0.00	54.03 -6.88 0.00	52.39 -6.54 0.00	49.41 -6.05 0.00	48.62 -5.70 0.00	47.92 -6.17 0.00	45.51 -6.62 0.00	60.36 -9.02 0.00	67.47 -7.33 -0.01	63.34 -6.57 0.00	58.55 -6.15 0.00	51.68 -6.91 0.00	48.60 -5.82 0.00	46.37 -4.64 0.00	39.93 -4.34 -0.01
NM_ST_REGIS___HYD 24053	39.22 -1.51 0.00	37.61 -1.36 0.00	36.18 -1.04 0.00	38.37 -1.23 0.00	36.69 -1.06 0.00	41.92 -1.07 0.00	59.48 -2.03 0.00	56.90 -1.46 0.00	56.78 -1.22 0.00	58.73 -1.26 0.00	59.51 -1.40 0.00	57.45 -1.47 0.00	53.91 -1.55 0.00	53.08 -1.25 0.00	53.38 -0.70 0.00	51.35 -0.78 0.00	67.30 -2.08 0.00	71.13 -3.66 0.00	67.32 -2.59 0.00	62.88 -1.81 0.00	57.25 -1.35 0.00	52.62 -1.80 0.00	49.99 -1.02 0.00	42.75 -1.50 0.00
NORTHPORT___I 23551	44.31 3.58 0.00	42.33 3.35 0.00	39.75 2.53 0.00	42.25 2.65 0.00	40.51 2.76 0.00	46.39 3.40 0.00	67.42 5.90 0.00	66.13 7.18 -0.59	66.73 6.26 -2.46	67.14 6.36 -0.79	69.18 5.54 -2.73	68.52 5.66 -3.93	67.36 5.55 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.06 4.74 -10.19	75.49 6.11 -0.01	82.42 7.55 -0.07	80.92 7.27 -3.74	75.58 6.40 -4.48	69.35 6.09 -4.66	68.12 5.66 -8.04	55.71 4.69 -0.01	67.06 4.51 -18.29

NORTHPORT___2 23552	44.31 3.58 0.00	42.33 3.35 0.00	39.75 2.53 0.00	42.25 2.65 0.00	40.51 2.76 0.00	46.39 3.40 0.00	67.42 5.90 0.00	66.13 7.18 -0.59	66.73 6.26 -2.46	67.14 6.36 -0.79	69.18 5.54 -2.73	68.52 5.66 -3.93	67.36 5.55 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.06 4.74 -10.19	75.49 6.11 -0.01	82.42 7.55 -0.07	80.92 7.27 -3.74	75.58 6.40 -4.48	69.35 6.09 -4.66	68.12 5.66 -8.04	55.71 4.69 -0.01	67.06 4.51 -18.29
NORTHPORT___3 23553	43.62 2.89 0.00	41.47 2.49 0.00	39.01 1.79 0.00	41.45 1.86 0.00	39.68 1.93 0.00	45.53 2.54 0.00	65.63 4.12 0.00	64.44 5.49 -0.59	65.16 4.70 -2.46	65.63 4.86 -0.78	68.14 4.51 -2.72	67.39 4.54 -3.93	66.13 4.33 -6.34	66.45 4.24 -7.88	66.92 3.62 -9.21	65.91 3.60 -10.18	74.65 5.27 0.00	80.71 6.66 0.74	79.23 6.36 -2.96	74.60 5.43 -4.47	68.40 5.16 -4.65	67.08 4.63 -8.03	54.33 3.32 -0.01	65.81 3.27 -18.28
NORTHPORT___4 23650	43.62 2.89 0.00	41.47 2.49 0.00	39.01 1.79 0.00	41.45 1.86 0.00	39.68 1.93 0.00	45.53 2.54 0.00	65.63 4.12 0.00	64.44 5.49 -0.59	65.16 4.70 -2.46	65.63 4.86 -0.78	68.14 4.51 -2.72	67.39 4.54 -3.93	66.13 4.33 -6.34	66.45 4.24 -7.88	66.92 3.62 -9.21	65.91 3.60 -10.18	74.65 5.27 0.00	80.71 6.66 0.74	79.23 6.36 -2.96	74.60 5.43 -4.47	68.40 5.16 -4.65	67.08 4.63 -8.03	54.33 3.32 -0.01	65.81 3.27 -18.28
NORTHPORT___IC 23718	44.31 3.58 0.00	42.33 3.35 0.00	39.75 2.53 0.00	42.25 2.65 0.00	40.51 2.76 0.00	46.39 3.40 0.00	67.42 5.90 0.00	66.13 7.18 -0.59	66.73 6.26 -2.46	67.14 6.36 -0.79	69.18 5.54 -2.73	68.52 5.66 -3.93	67.36 5.55 -6.35	67.65 5.43 -7.89	68.06 4.76 -9.22	67.06 4.74 -10.19	75.49 6.11 -0.01	82.42 7.55 -0.07	80.92 7.27 -3.74	75.58 6.40 -4.48	69.35 6.09 -4.66	68.12 5.66 -8.04	55.71 4.69 -0.01	67.06 4.51 -18.29
NPX_GEN_1385_PROXY 323591	44.39 3.67 0.00	42.37 3.39 0.00	39.83 2.61 0.00	42.33 2.73 0.00	40.54 2.79 0.00	48.53 3.40 -2.14	65.28 5.90 2.13	66.25 7.29 -0.59	66.78 6.32 -2.46	67.20 6.42 -0.79	69.30 5.66 -2.73	68.64 5.77 -3.93	67.41 5.60 -6.35	67.71 5.49 -7.89	68.17 4.87 -9.22	69.06 4.85 -12.09	73.66 6.17 1.89	82.49 7.63 -0.07	81.06 7.41 -3.74	75.71 6.53 -4.48	69.47 6.21 -4.66	68.23 5.77 -8.04	52.78 4.74 2.97	70.04 4.51 -21.27
NPX_GEN_CSC 323557	44.80 4.07 0.00	42.76 3.78 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	48.96 3.83 -2.14	66.27 6.89 2.13	66.60 7.64 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	69.06 4.85 -12.09	74.29 6.80 1.89	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.78 6.50 -4.69	68.36 5.88 -8.06	52.88 4.85 2.97	70.79 5.27 -21.27
NSINS_S_GLNS_FALLS 23858	43.62 2.89 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.25 2.65 0.00	40.92 3.17 0.00	46.13 3.14 0.00	66.61 5.11 0.00	62.15 3.79 0.00	62.64 4.64 0.00	64.61 4.62 0.00	65.84 4.93 0.00	63.11 4.18 0.00	59.23 3.77 0.00	57.53 3.21 0.00	57.27 3.19 0.00	55.31 3.18 0.00	75.07 5.69 0.00	81.75 6.88 -0.08	75.50 5.59 0.00	70.25 5.56 0.00	63.22 4.63 0.00	58.67 4.24 0.00	54.68 3.67 0.00	48.54 4.20 -0.08
NUCOR_STEEL___DRP 24197	39.58 -1.14 0.00	37.65 -1.33 0.00	36.07 -1.15 0.00	38.37 -1.23 0.00	36.47 -1.28 0.00	41.53 -1.46 0.00	60.46 -1.05 0.00	56.96 -1.40 0.00	56.78 -1.22 0.00	58.67 -1.32 0.00	59.63 -1.28 0.00	57.69 -1.24 0.00	54.18 -1.28 0.00	53.19 -1.14 0.00	52.51 -1.57 0.00	50.46 -1.67 0.00	67.72 -1.67 0.00	74.28 -0.52 -0.01	69.00 -0.91 0.00	63.66 -1.04 0.00	57.13 -1.46 0.00	53.06 -1.36 0.00	49.23 -1.79 0.00	42.80 -1.46 -0.01
NYISO_LBMP_REFERENCE 24008	40.73 0.00 0.00	38.98 0.00 0.00	37.22 0.00 0.00	39.59 0.00 0.00	37.75 0.00 0.00	42.99 0.00 0.00	61.51 0.00 0.00	58.36 0.00 0.00	58.00 0.00 0.00	59.99 0.00 0.00	60.91 0.00 0.00	58.93 0.00 0.00	55.46 0.00 0.00	54.33 0.00 0.00	54.08 0.00 0.00	52.13 0.00 0.00	69.38 0.00 0.00	74.79 0.00 0.00	69.91 0.00 0.00	64.69 0.00 0.00	58.59 0.00 0.00	54.42 0.00 0.00	51.01 0.00 0.00	44.26 0.00 0.00
NYPA_BRENTWD____GT 24164	44.59 3.87 0.00	42.60 3.62 0.00	39.98 2.75 0.00	42.48 2.89 0.00	40.73 2.98 0.00	46.69 3.70 0.00	68.22 6.70 -0.01	66.83 7.88 -0.59	67.42 6.96 -2.46	67.92 7.14 -0.79	70.15 6.52 -2.73	69.46 6.60 -3.93	68.08 6.27 -6.35	68.41 6.19 -7.89	68.82 5.52 -9.22	67.74 5.42 -10.19	76.54 7.15 -0.01	83.69 8.83 -0.07	82.10 8.46 -3.74	76.74 7.57 -4.48	70.47 7.15 -4.72	68.98 6.48 -8.08	56.17 5.15 -0.01	67.59 5.05 -18.29
NYPA_GOWANUS____GT5 24156	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NYPA_GOWANUS____GT6 24157	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07
NYPA_HARLEM__RVR__GT1 24160	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.17 2.42 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.04 5.28 -1.76	66.04 5.40 -0.66	68.12 5.30 -1.91	66.95 5.30 -2.72	64.90 5.05 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.69 6.78 0.00	72.24 6.02 -1.53	65.25 5.51 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.86 3.54 -0.06
NYPA_HARLEM__RVR__GT2 24161	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.17 2.42 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.04 5.28 -1.76	66.04 5.40 -0.66	68.12 5.30 -1.91	66.95 5.30 -2.72	64.90 5.05 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.69 6.78 0.00	72.24 6.02 -1.53	65.25 5.51 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.86 3.54 -0.06
NYPA_KENT____GT 24152	44.07 3.34 -0.01	41.91 2.92 -0.01	39.73 2.49 -0.01	42.21 2.61 0.00	40.10 2.34 -0.01	46.09 3.10 0.00	66.25 4.74 -0.01	64.26 5.89 -0.01	72.59 5.39 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.74 5.72 -8.10	73.99 5.27 -13.27	72.47 5.32 -12.82	72.26 4.65 -13.53	72.25 4.59 -15.53	76.05 6.66 -0.01	82.72 7.85 -0.07	77.26 7.34 -0.01	74.25 6.60 -2.96	66.78 5.98 -2.21	59.60 5.17 -0.01	54.84 3.83 -0.01	48.13 3.81 -0.07
NYPA_POUCH1____GT 24155	44.03 3.30 -0.01	41.91 2.92 -0.01	39.73 2.49 -0.01	42.29 2.69 0.00	40.10 2.34 -0.01	46.13 3.14 0.00	66.31 4.80 -0.01	64.20 5.84 -0.01	72.43 5.10 -9.33	74.83 5.28 -9.56	73.81 5.30 -7.60	72.74 5.72 -8.10	73.77 5.05 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	75.91 6.52 -0.01	82.72 7.85 -0.07	77.26 7.34 -0.01	74.78 7.05 -3.03	66.96 6.09 -2.27	59.66 5.22 -0.01	54.89 3.88 -0.01	48.27 3.94 -0.07

NYPA_VERNON____GT2 24162	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.12 5.66 -7.55	72.62 5.60 -8.10	73.99 5.27 -13.27	72.14 5.16 -12.66	71.85 4.49 -13.28	71.84 4.43 -15.28	75.98 6.59 -0.01	82.64 7.78 -0.07	77.19 7.27 -0.01	73.85 6.28 -2.88	66.55 5.80 -2.16	59.49 5.06 -0.01	54.74 3.72 -0.01	48.04 3.72 -0.07
NYPA_VERNON____GT3 24163	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.12 5.66 -7.55	72.62 5.60 -8.10	73.99 5.27 -13.27	72.14 5.16 -12.66	71.85 4.49 -13.28	71.84 4.43 -15.28	75.98 6.59 -0.01	82.64 7.78 -0.07	77.19 7.27 -0.01	73.85 6.28 -2.88	66.55 5.80 -2.16	59.49 5.06 -0.01	54.74 3.72 -0.01	48.04 3.72 -0.07
NYPA____ASTORIA_CC1 323568	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
NYPA____ASTORIA_CC2 323569	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.13 4.61 -0.01	64.20 5.84 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.00 5.54 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.95 5.05 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.74 6.21 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
NYPA____HOLTSVILL 23794	44.55 3.83 0.00	42.52 3.55 0.00	39.90 2.68 0.00	42.40 2.81 0.00	40.70 2.94 0.00	46.60 3.61 0.00	68.03 6.52 -0.01	66.48 7.53 -0.59	66.96 6.50 -2.46	67.44 6.66 -0.79	69.67 6.03 -2.73	68.99 6.13 -3.93	67.58 5.77 -6.35	67.92 5.70 -7.89	68.39 5.08 -9.22	67.27 4.95 -10.19	76.19 6.80 -0.01	83.16 8.30 -0.07	81.61 7.97 -3.74	76.09 6.92 -4.48	69.84 6.56 -4.68	68.41 5.93 -8.06	55.81 4.80 -0.01	67.46 4.91 -18.29
NYPA____HELLGATE_GT1 24158	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.17 2.42 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.04 5.28 -1.76	66.04 5.40 -0.66	68.12 5.30 -1.91	66.95 5.30 -2.72	64.90 5.05 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.69 6.78 0.00	72.24 6.02 -1.53	65.25 5.51 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.86 3.54 -0.06
NYPA____HELLGATE_GT2 24159	44.19 3.46 -0.01	42.02 3.04 -0.01	39.84 2.61 -0.01	42.33 2.73 0.00	40.17 2.42 -0.01	46.21 3.22 0.00	65.82 4.31 0.00	63.96 5.60 0.00	65.04 5.28 -1.76	66.04 5.40 -0.66	68.12 5.30 -1.91	66.95 5.30 -2.72	64.90 5.05 -4.39	64.62 4.89 -5.40	64.59 4.22 -6.29	63.26 4.17 -6.96	75.56 6.17 0.00	82.11 7.26 -0.06	76.69 6.78 0.00	72.24 6.02 -1.53	65.25 5.51 -1.15	59.27 4.84 0.00	54.48 3.47 -0.01	47.86 3.54 -0.06
NYS_BARGE____HYD 23848	37.79 -2.93 0.00	35.31 -3.66 0.00	33.84 -3.39 0.00	35.99 -3.60 0.00	34.16 -3.59 0.00	38.78 -4.21 0.00	58.50 -3.01 0.00	53.57 -4.79 0.00	52.78 -5.22 0.00	54.47 -5.52 0.00	55.06 -5.85 0.00	53.39 -5.54 0.00	50.30 -5.16 0.00	49.55 -4.78 0.00	48.84 -5.25 0.00	46.34 -5.79 0.00	61.54 -7.84 0.00	68.82 -5.98 -0.01	64.60 -5.31 0.00	59.65 -5.05 0.00	52.68 -5.92 0.00	49.47 -4.95 0.00	46.93 -4.08 0.00	40.33 -3.94 -0.01
O.H_GEN_BRUCE 24063	37.43 -3.30 0.00	35.00 -3.98 0.00	33.54 -3.69 0.00	35.63 -3.96 0.00	33.90 -3.85 0.00	40.53 -4.60 -2.14	55.19 -4.18 2.14	52.41 -5.95 0.00	51.50 -6.50 0.00	53.15 -6.84 0.00	53.85 -7.07 0.00	52.15 -6.78 0.00	49.19 -6.27 0.00	48.41 -5.92 0.00	47.75 -6.33 0.00	47.25 -6.78 -1.90	58.25 -9.23 1.90	67.17 -7.63 -0.01	63.06 -6.85 0.00	58.22 -6.47 0.00	51.45 -7.15 0.00	48.38 -6.04 0.00	43.13 -4.90 2.98	42.77 -4.47 -2.99
OAK_ORCHARD____HYD 24046	38.73 -2.00 0.00	36.56 -2.42 0.00	35.03 -2.20 0.00	37.26 -2.34 0.00	35.52 -2.23 0.00	40.41 -2.58 0.00	59.36 -2.15 0.00	55.32 -3.03 0.00	54.92 -3.07 0.00	56.75 -3.24 0.00	57.62 -3.29 0.00	55.69 -3.24 0.00	52.46 -2.99 0.00	51.56 -2.77 0.00	51.00 -3.08 0.00	48.79 -3.34 0.00	65.08 -4.30 0.00	71.88 -2.92 -0.01	66.97 -2.94 0.00	61.91 -2.78 0.00	55.14 -3.46 0.00	51.59 -2.83 0.00	48.31 -2.70 0.00	41.78 -2.48 -0.01
OCC_CHEM____DRP 24175	37.59 -3.14 0.00	35.12 -3.86 0.00	33.65 -3.57 0.00	35.75 -3.84 0.00	33.98 -3.78 0.00	38.48 -4.51 0.00	57.82 -3.69 0.00	52.81 -5.54 0.00	51.91 -6.09 0.00	53.51 -6.48 0.00	54.15 -6.76 0.00	52.44 -6.48 0.00	49.47 -5.99 0.00	48.68 -5.65 0.00	48.03 -6.06 0.00	45.56 -6.57 0.00	60.50 -8.88 0.00	67.62 -7.18 -0.01	63.48 -6.43 0.00	58.61 -6.08 0.00	51.74 -6.86 0.00	48.71 -5.71 0.00	46.42 -4.59 0.00	39.97 -4.29 -0.01
OLIN_CORP_DRP 24177	37.63 -3.10 0.00	35.16 -3.82 0.00	33.65 -3.57 0.00	35.79 -3.80 0.00	33.98 -3.78 0.00	38.52 -4.47 0.00	57.94 -3.57 0.00	53.05 -5.31 0.00	52.14 -5.86 0.00	53.75 -6.24 0.00	54.39 -6.52 0.00	52.74 -6.19 0.00	49.69 -5.77 0.00	48.89 -5.43 0.00	48.19 -5.89 0.00	45.77 -6.36 0.00	60.78 -8.60 0.00	67.92 -6.88 -0.01	63.83 -6.08 0.00	58.87 -5.82 0.00	52.03 -6.56 0.00	48.87 -5.55 0.00	46.52 -4.49 0.00	40.02 -4.25 -0.01
ONONDAGA_REF_OCCRA 23987	40.28 -0.45 0.00	38.39 -0.58 0.00	36.70 -0.52 0.00	39.04 -0.55 0.00	37.15 -0.60 0.00	42.39 -0.60 0.00	61.20 -0.31 0.00	58.07 -0.29 0.00	57.88 -0.12 0.00	59.87 -0.12 0.00	60.79 -0.12 0.00	58.81 -0.12 0.00	55.29 -0.17 0.00	54.22 -0.11 0.00	53.70 -0.38 0.00	51.71 -0.42 0.00	69.03 -0.35 0.00	75.17 0.37 -0.01	70.05 0.14 0.00	64.69 0.00 0.00	58.30 -0.29 0.00	54.20 -0.22 0.00	50.50 -0.51 0.00	43.78 -0.49 -0.01
ONONDAGA____COGEN 23986	40.24 -0.49 0.00	38.31 -0.66 0.00	36.63 -0.60 0.00	39.00 -0.59 0.00	37.11 -0.64 0.00	42.35 -0.64 0.00	61.14 -0.37 0.00	57.89 -0.47 0.00	57.77 -0.23 0.00	59.81 -0.18 0.00	60.67 -0.24 0.00	58.75 -0.18 0.00	55.18 -0.28 0.00	54.06 -0.27 0.00	53.65 -0.43 0.00	51.66 -0.47 0.00	68.76 -0.62 0.00	74.88 0.07 -0.01	69.77 -0.14 0.00	64.50 -0.19 0.00	58.12 -0.47 0.00	54.09 -0.33 0.00	50.40 -0.61 0.00	43.73 -0.53 -0.01
ONTARIO____LFGE 23819	39.34 -1.38 0.00	37.22 -1.75 0.00	35.62 -1.60 0.00	37.89 -1.70 0.00	35.98 -1.77 0.00	41.19 -1.81 0.00	60.16 -1.35 0.00	56.55 -1.81 0.00	56.26 -1.74 0.00	57.89 -2.10 0.00	58.60 -2.31 0.00	56.69 -2.24 0.00	53.30 -2.16 0.00	52.37 -1.96 0.00	51.65 -2.43 0.00	49.42 -2.71 0.00	66.54 -2.84 0.00	73.38 -1.42 -0.01	68.51 -1.40 0.00	63.14 -1.55 0.00	56.48 -2.11 0.00	52.46 -1.96 0.00	48.77 -2.24 0.00	42.49 -1.77 -0.01
OSWEGATCHIE____HYD 24044	39.06 -1.67 0.00	37.38 -1.60 0.00	35.92 -1.30 0.00	38.05 -1.54 0.00	36.43 -1.32 0.00	41.57 -1.42 0.00	59.36 -2.15 0.00	56.61 -1.75 0.00	56.49 -1.51 0.00	58.55 -1.44 0.00	59.27 -1.64 0.00	57.39 -1.53 0.00	53.91 -1.55 0.00	52.97 -1.36 0.00	52.95 -1.14 0.00	51.03 -1.09 0.00	67.16 -2.22 0.00	71.80 -2.99 0.00	67.53 -2.38 0.00	62.88 -1.81 0.00	57.07 -1.52 0.00	52.79 -1.63 0.00	49.63 -1.38 0.00	42.57 -1.68 0.00

OSWEGO___5 23606	39.71 -1.02 0.00	37.85 -1.13 0.00	36.18 -1.04 0.00	38.48 -1.11 0.00	36.69 -1.06 0.00	41.79 -1.20 0.00	60.09 -1.41 0.00	56.90 -1.46 0.00	56.55 -1.45 0.00	58.55 -1.44 0.00	59.45 -1.46 0.00	57.51 -1.41 0.00	54.13 -1.33 0.00	53.08 -1.25 0.00	52.68 -1.41 0.00	50.77 -1.36 0.00	67.58 -1.80 0.00	73.30 -1.50 0.00	68.44 -1.47 0.00	63.27 -1.42 0.00	57.07 -1.52 0.00	53.17 -1.25 0.00	49.68 -1.33 0.00	43.11 -1.15 0.00
OSWEGO___6 23613	39.71 -1.02 0.00	37.85 -1.13 0.00	36.18 -1.04 0.00	38.48 -1.11 0.00	36.69 -1.06 0.00	41.79 -1.20 0.00	60.09 -1.41 0.00	56.90 -1.46 0.00	56.55 -1.45 0.00	58.55 -1.44 0.00	59.45 -1.46 0.00	57.51 -1.41 0.00	54.13 -1.33 0.00	53.08 -1.25 0.00	52.68 -1.41 0.00	50.77 -1.36 0.00	67.58 -1.80 0.00	73.30 -1.50 0.00	68.44 -1.47 0.00	63.27 -1.42 0.00	57.07 -1.52 0.00	53.17 -1.25 0.00	49.68 -1.33 0.00	43.11 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	37.96 -2.77 0.00	35.47 -3.51 0.00	33.98 -3.24 0.00	36.15 -3.44 0.00	34.24 -3.51 0.00	38.95 -4.04 0.00	58.93 -2.58 0.00	54.10 -4.26 0.00	53.36 -4.64 0.00	55.01 -4.98 0.00	55.61 -5.30 0.00	53.92 -5.01 0.00	50.80 -4.66 0.00	50.09 -4.24 0.00	49.32 -4.76 0.00	46.76 -5.37 0.00	62.23 -7.15 0.00	69.57 -5.24 0.00	65.22 -4.68 0.00	60.23 -4.46 0.00	53.32 -5.27 0.00	50.01 -4.41 0.00	47.39 -3.62 0.00	40.55 -3.72 -0.01
OXBOW___ 24026	37.87 -2.85 0.00	35.35 -3.62 0.00	33.87 -3.35 0.00	36.03 -3.56 0.00	34.16 -3.59 0.00	38.78 -4.21 0.00	58.56 -2.95 0.00	53.63 -4.73 0.00	52.84 -5.16 0.00	54.47 -5.52 0.00	55.12 -5.79 0.00	53.39 -5.54 0.00	50.36 -5.10 0.00	49.60 -4.73 0.00	48.89 -5.19 0.00	46.34 -5.79 0.00	61.61 -7.77 0.00	68.89 -5.91 0.00	64.67 -5.24 0.00	59.71 -4.98 0.00	52.79 -5.80 0.00	49.58 -4.84 0.00	47.08 -3.93 0.00	40.37 -3.89 -0.01
PEEKSKILL___ 23653	43.25 2.52 0.00	41.16 2.18 0.00	39.08 1.86 0.00	41.53 1.94 0.00	39.41 1.66 0.00	45.31 2.32 0.00	65.26 3.75 0.00	63.26 4.90 0.00	61.44 4.58 1.14	64.26 4.74 0.46	64.45 4.75 1.22	61.81 4.60 1.71	57.13 4.44 2.77	55.08 4.13 3.38	53.73 3.57 3.92	51.33 3.54 4.34	74.93 5.55 0.00	81.51 6.66 -0.06	76.13 6.22 0.00	68.78 5.05 0.96	62.68 4.80 0.72	58.61 4.19 0.00	53.92 2.91 0.00	47.23 2.92 -0.06
PGE MADISON___WINDPWR 24146	40.85 0.12 0.00	38.82 -0.16 0.00	37.22 0.00 0.00	39.55 -0.04 0.00	37.37 -0.38 0.00	42.86 -0.13 0.00	63.23 1.72 0.00	60.05 1.69 0.00	60.09 2.09 0.00	62.21 2.22 0.00	62.92 2.01 0.00	60.87 1.94 0.00	56.96 1.50 0.00	55.96 1.63 0.00	55.00 0.92 0.00	53.07 0.94 0.00	71.46 2.08 0.00	78.70 3.89 -0.02	72.56 2.66 0.00	66.89 2.20 0.00	60.23 1.64 0.00	55.45 1.03 0.00	50.76 -0.26 0.00	44.01 -0.27 -0.02
PIERCEFIELD___HYD 23852	39.10 -1.63 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.25 -1.35 0.00	36.62 -1.13 0.00	41.83 -1.16 0.00	59.17 -2.34 0.00	56.49 -1.87 0.00	56.37 -1.62 0.00	58.37 -1.62 0.00	59.14 -1.77 0.00	57.10 -1.83 0.00	53.63 -1.83 0.00	52.75 -1.58 0.00	53.05 -1.03 0.00	51.03 -1.09 0.00	66.81 -2.57 0.00	70.53 -4.26 0.00	66.90 -3.01 0.00	62.49 -2.20 0.00	56.84 -1.76 0.00	52.35 -2.07 0.00	49.84 -1.17 0.00	42.66 -1.59 0.00
PINELAWN_CC_1 323563	44.23 3.50 0.00	42.21 3.23 0.00	39.72 2.49 0.00	42.17 2.57 0.00	40.39 2.64 0.00	46.39 3.40 0.00	67.54 6.03 -0.01	66.13 7.18 -0.59	66.90 6.44 -2.46	67.38 6.60 -0.79	69.79 6.15 -2.73	69.05 6.19 -3.93	67.69 5.88 -6.35	67.98 5.76 -7.89	68.44 5.14 -9.22	67.32 5.00 -10.19	76.47 7.08 -0.01	83.54 8.68 -0.07	81.96 8.32 -3.74	76.36 7.18 -4.48	70.23 6.74 -4.90	68.72 6.10 -8.20	55.71 4.69 -0.01	67.15 4.60 -18.29
PJM_GEN_KEystone 24065	36.98 -3.75 0.00	35.16 -3.82 0.00	37.00 -0.22 0.00	35.87 -3.72 0.00	37.22 -0.53 0.00	45.00 -0.13 -2.14	60.29 0.92 2.14	60.05 1.69 0.00	51.18 -7.48 -0.66	50.88 -10.02 -0.90	62.27 0.91 -0.45	60.33 1.06 -0.34	57.09 1.05 -0.58	55.65 1.03 -0.29	54.58 0.32 -0.17	54.39 0.10 -2.16	60.82 -6.66 1.90	76.15 2.09 0.74	73.07 2.38 -0.78	66.05 1.36 0.00	60.00 1.41 0.00	55.29 0.87 0.00	47.98 -0.05 2.98	47.41 0.13 -3.02
PJM_GEN_NEPTUNE_PROXY 323594	43.70 2.97 0.00	41.78 2.81 0.00	39.31 2.08 0.00	41.77 2.18 0.00	39.98 2.23 0.00	48.01 2.88 -2.14	64.48 5.11 2.13	65.14 6.19 -0.59	65.97 5.51 -2.46	66.48 5.70 -0.79	69.00 5.36 -2.73	68.22 5.36 -3.93	66.91 5.10 -6.35	67.22 5.00 -7.89	67.69 4.38 -9.22	68.49 4.27 -12.09	73.66 6.17 1.89	82.49 7.63 -0.07	80.92 7.27 -3.74	75.45 6.28 -4.48	69.06 5.92 -4.54	67.72 5.33 -7.97	51.96 3.93 2.97	69.46 3.94 -21.27
PLEASANTVLY___LBMP 24000	43.21 2.48 0.00	41.16 2.18 0.00	39.12 1.90 0.00	41.57 1.98 0.00	39.49 1.74 0.00	45.31 2.32 0.00	65.14 3.63 0.00	62.91 4.55 0.00	62.32 4.23 -0.09	64.34 4.32 -0.04	65.39 4.39 -0.09	63.36 4.30 -0.13	59.78 4.10 -0.21	58.39 3.80 -0.26	57.63 3.24 -0.30	55.69 3.23 -0.33	74.58 5.20 0.00	81.06 6.21 -0.06	75.57 5.66 0.00	69.42 4.66 -0.07	63.04 4.39 -0.05	58.39 3.97 0.00	53.82 2.81 0.00	47.15 2.83 -0.06
POLETTI___ 23519	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.15 5.39 -8.76	73.93 5.46 -8.48	73.80 5.54 -7.34	72.39 5.36 -8.11	73.93 5.21 -13.26	72.15 4.84 -12.99	72.15 4.27 -13.80	72.15 4.22 -15.80	75.78 6.38 -0.01	82.35 7.48 -0.07	76.91 6.99 -0.01	73.62 5.89 -3.04	66.50 5.62 -2.28	59.44 5.01 -0.01	54.59 3.57 -0.01	47.87 3.54 -0.07
PORT_JEFF_3 23555	44.72 3.99 0.00	42.68 3.70 0.00	40.05 2.83 0.00	42.56 2.97 0.00	40.85 3.10 0.00	46.77 3.78 0.00	68.40 6.89 -0.01	66.77 7.82 -0.59	67.19 6.73 -2.46	67.68 6.90 -0.79	69.97 6.33 -2.73	69.28 6.42 -3.93	67.86 6.05 -6.35	68.20 5.98 -7.89	68.60 5.30 -9.22	67.48 5.16 -10.19	76.54 7.15 -0.01	83.16 8.30 -0.07	81.68 8.04 -3.74	76.16 6.99 -4.48	69.90 6.62 -4.69	68.52 6.04 -8.06	55.91 4.90 -0.01	67.64 5.09 -18.29
PORT_JEFF_4 23616	44.72 3.99 0.00	42.68 3.70 0.00	40.05 2.83 0.00	42.56 2.97 0.00	40.85 3.10 0.00	46.77 3.78 0.00	68.40 6.89 -0.01	66.77 7.82 -0.59	67.19 6.73 -2.46	67.68 6.90 -0.79	69.97 6.33 -2.73	69.28 6.42 -3.93	67.86 6.05 -6.35	68.20 5.98 -7.89	68.60 5.30 -9.22	67.48 5.16 -10.19	76.54 7.15 -0.01	83.16 8.30 -0.07	81.68 8.04 -3.74	76.16 6.99 -4.48	69.90 6.62 -4.69	68.52 6.04 -8.06	55.91 4.90 -0.01	67.64 5.09 -18.29
PORT_JEFF_IC 23713	44.76 4.03 0.00	42.72 3.74 0.00	40.09 2.87 0.00	42.60 3.01 0.00	40.88 3.13 0.00	46.82 3.83 0.00	68.46 6.95 -0.01	66.89 7.94 -0.59	67.36 6.90 -2.46	67.86 7.08 -0.79	70.15 6.52 -2.73	69.40 6.54 -3.93	67.97 6.16 -6.35	68.31 6.08 -7.89	68.77 5.46 -9.22	67.63 5.32 -10.19	76.74 7.35 -0.01	83.54 8.68 -0.07	82.03 8.39 -3.74	76.42 7.25 -4.48	70.14 6.86 -4.69	68.74 6.26 -8.06	56.07 5.05 -0.01	67.72 5.18 -18.29
PPL PILGRIM_ST_GT1 24216	44.59 3.87 0.00	42.60 3.62 0.00	39.98 2.75 0.00	42.48 2.89 0.00	40.73 2.98 0.00	46.69 3.70 0.00	68.22 6.70 -0.01	66.83 7.88 -0.59	67.42 6.96 -2.46	67.92 7.14 -0.79	70.15 6.52 -2.73	69.46 6.60 -3.93	68.08 6.27 -6.35	68.41 6.19 -7.89	68.82 5.52 -9.22	67.74 5.42 -10.19	76.54 7.15 -0.01	83.69 8.83 -0.07	82.10 8.46 -3.74	76.74 7.57 -4.48	70.47 7.15 -4.72	68.98 6.48 -8.08	56.17 5.15 -0.01	67.59 5.05 -18.29

PPL PILGRIM_ST_GT2 24217	44.59 3.87 0.00	42.60 3.62 0.00	39.98 2.75 0.00	42.48 2.89 0.00	40.73 2.98 0.00	46.69 3.70 0.00	68.22 6.70 -0.01	66.83 7.88 -0.59	67.42 6.96 -2.46	67.92 7.14 -0.79	70.15 6.52 -2.73	69.46 6.60 -3.93	68.08 6.27 -6.35	68.41 6.19 -7.89	68.82 5.52 -9.22	67.74 5.42 -10.19	76.54 7.15 -0.01	83.69 8.83 -0.07	82.10 8.46 -3.74	76.74 7.57 -4.48	70.47 7.15 -4.72	68.98 6.48 -8.08	56.17 5.15 -0.01	67.59 5.05 -18.29
PPL_SHRM_GT3 24213	44.88 4.15 0.00	42.83 3.86 0.00	40.16 2.94 0.00	42.68 3.09 0.00	40.96 3.21 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.66 7.70 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.11 4.80 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.73 6.45 -4.69	68.31 5.82 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29
PPL_SHRM_GT4 24214	44.88 4.15 0.00	42.83 3.86 0.00	40.16 2.94 0.00	42.68 3.09 0.00	40.96 3.21 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.66 7.70 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.11 4.80 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.73 6.45 -4.69	68.31 5.82 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29
PROJECT___ORANGE 1 24174	40.20 -0.53 0.00	38.27 -0.70 0.00	36.59 -0.63 0.00	38.92 -0.67 0.00	37.07 -0.68 0.00	42.30 -0.69 0.00	61.02 -0.49 0.00	57.83 -0.53 0.00	57.59 -0.41 0.00	59.63 -0.36 0.00	60.55 -0.37 0.00	58.57 -0.35 0.00	55.07 -0.39 0.00	54.00 -0.33 0.00	53.49 -0.59 0.00	51.56 -0.57 0.00	68.76 -0.62 0.00	74.80 0.00 0.00	69.77 -0.14 0.00	64.43 -0.26 0.00	58.07 -0.53 0.00	54.04 -0.38 0.00	50.40 -0.61 0.00	43.69 -0.58 0.00
PROJECT___ORANGE 2 24166	40.20 -0.53 0.00	38.27 -0.70 0.00	36.59 -0.63 0.00	38.92 -0.67 0.00	37.07 -0.68 0.00	42.30 -0.69 0.00	61.02 -0.49 0.00	57.83 -0.53 0.00	57.59 -0.41 0.00	59.63 -0.36 0.00	60.55 -0.37 0.00	58.57 -0.35 0.00	55.07 -0.39 0.00	54.00 -0.33 0.00	53.49 -0.59 0.00	51.56 -0.57 0.00	68.76 -0.62 0.00	74.80 0.00 0.00	69.77 -0.14 0.00	64.43 -0.26 0.00	58.07 -0.53 0.00	54.04 -0.38 0.00	50.40 -0.61 0.00	43.69 -0.58 0.00
PYRITES___HYD 24023	39.30 -1.43 0.00	37.69 -1.29 0.00	36.26 -0.97 0.00	38.48 -1.11 0.00	36.77 -0.98 0.00	42.09 -0.90 0.00	59.66 -1.85 0.00	56.96 -1.40 0.00	56.90 -1.10 0.00	58.97 -1.02 0.00	59.69 -1.22 0.00	57.63 -1.30 0.00	54.07 -1.39 0.00	53.19 -1.14 0.00	53.54 -0.54 0.00	51.50 -0.63 0.00	67.51 -1.87 0.00	71.35 -3.44 0.00	67.46 -2.45 0.00	63.01 -1.68 0.00	57.36 -1.23 0.00	52.73 -1.69 0.00	50.14 -0.87 0.00	42.88 -1.37 0.00
RAMAPO___LBMP 323565	43.25 2.52 0.00	41.20 2.22 0.00	39.08 1.86 0.00	41.57 1.98 0.00	39.45 1.70 0.00	45.36 2.36 0.00	65.26 3.75 0.00	63.26 4.90 0.00	61.75 4.64 0.89	64.37 4.74 0.36	64.71 4.75 0.95	62.24 4.66 1.34	57.79 4.49 2.16	55.87 4.18 2.64	54.58 3.57 3.07	52.28 3.54 3.40	74.86 5.48 0.00	81.43 6.58 -0.06	76.13 6.22 0.00	68.99 5.05 0.75	62.90 4.86 0.56	58.61 4.19 0.00	53.87 2.86 0.00	47.23 2.92 -0.06
RANKINE____ 23646	37.59 -3.14 0.00	35.16 -3.82 0.00	33.65 -3.57 0.00	35.83 -3.76 0.00	33.90 -3.85 0.00	38.56 -4.43 0.00	58.31 -3.20 0.00	53.69 -4.67 0.00	52.95 -5.05 0.00	54.59 -5.40 0.00	55.06 -5.85 0.00	53.45 -5.48 0.00	50.36 -5.10 0.00	49.60 -4.73 0.00	48.84 -5.25 0.00	46.29 -5.84 0.00	61.68 -7.70 0.00	68.89 -5.91 -0.01	64.74 -5.17 0.00	59.71 -4.98 0.00	52.91 -5.68 0.00	49.52 -4.90 0.00	46.83 -4.18 0.00	40.15 -4.12 -0.01
RAVENSWOOD_GT2_1 24244	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.79 4.89 -12.57	71.50 4.27 -13.14	71.50 4.22 -15.14	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.48 5.95 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT2_2 24245	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.79 4.89 -12.57	71.50 4.27 -13.14	71.50 4.22 -15.14	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.48 5.95 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT2_3 24246	43.82 3.10 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.06 5.60 -7.55	72.50 5.48 -8.10	73.99 5.27 -13.27	71.84 4.94 -12.57	71.55 4.33 -13.14	71.55 4.27 -15.14	75.91 6.52 -0.01	82.49 7.63 -0.07	77.05 7.13 -0.01	73.55 6.02 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.87 3.54 -0.07
RAVENSWOOD_GT2_4 24247	43.82 3.10 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.06 5.60 -7.55	72.50 5.48 -8.10	73.99 5.27 -13.27	71.84 4.94 -12.57	71.55 4.33 -13.14	71.55 4.27 -15.14	75.91 6.52 -0.01	82.49 7.63 -0.07	77.05 7.13 -0.01	73.55 6.02 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.87 3.54 -0.07
RAVENSWOOD_GT3_1 24248	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.79 4.89 -12.57	71.50 4.27 -13.14	71.50 4.22 -15.14	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.48 5.95 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT3_2 24249	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.79 4.89 -12.57	71.50 4.27 -13.14	71.50 4.22 -15.14	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.48 5.95 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT3_3 24250	43.82 3.10 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.06 5.60 -7.55	72.50 5.48 -8.10	73.99 5.27 -13.27	71.84 4.94 -12.57	71.55 4.33 -13.14	71.55 4.27 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.55 6.02 -2.84	66.40 5.68 -2.13	59.44 5.01 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
RAVENSWOOD_GT3_4 24251	43.82 3.10 0.00	41.66 2.69 0.00	39.53 2.31 0.00	41.97 2.38 0.00	39.90 2.15 0.00	45.87 2.88 0.00	66.13 4.61 -0.01	64.15 5.78 -0.01	72.65 5.45 -9.20	74.88 5.58 -9.32	74.06 5.60 -7.55	72.50 5.48 -8.10	73.99 5.27 -13.27	71.84 4.94 -12.57	71.55 4.33 -13.14	71.55 4.27 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.05 7.13 -0.01	73.55 6.02 -2.84	66.40 5.68 -2.13	59.44 5.01 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07

RAVENSWOOD_GT_1 23729	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.12 5.66 -7.55	72.62 5.60 -8.10	73.99 5.27 -13.27	72.14 5.16 -12.66	71.85 4.49 -13.28	71.84 4.43 -15.28	75.98 6.59 -0.01	82.64 7.78 -0.07	77.19 7.27 -0.01	73.85 6.28 -2.88	66.55 5.80 -2.16	59.49 5.06 -0.01	54.74 3.72 -0.01	48.04 3.72 -0.07
RAVENSWOOD_GT_10 24258	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.03 5.66 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.80 4.89 -12.58	71.51 4.27 -13.16	71.51 4.22 -15.16	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.49 5.95 -2.84	66.29 5.57 -2.13	59.38 4.95 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_11 24259	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.03 5.66 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.80 4.89 -12.58	71.51 4.27 -13.16	71.51 4.22 -15.16	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.49 5.95 -2.84	66.29 5.57 -2.13	59.38 4.95 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_4 24252	43.73 3.01 0.00	41.58 2.61 0.00	39.45 2.23 0.00	41.89 2.30 0.00	39.82 2.08 0.00	45.79 2.79 0.00	66.01 4.49 -0.01	64.03 5.66 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.39 5.36 -8.10	73.94 5.21 -13.27	71.80 4.84 -12.64	71.54 4.22 -13.24	71.55 4.17 -15.25	75.77 6.38 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.45 5.89 -2.87	66.31 5.57 -2.15	59.33 4.90 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_5 24254	43.73 3.01 0.00	41.58 2.61 0.00	39.45 2.23 0.00	41.89 2.30 0.00	39.82 2.08 0.00	45.79 2.79 0.00	66.01 4.49 -0.01	64.03 5.66 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.39 5.36 -8.10	73.94 5.21 -13.27	71.80 4.84 -12.64	71.54 4.22 -13.24	71.55 4.17 -15.25	75.77 6.38 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.45 5.89 -2.87	66.31 5.57 -2.15	59.33 4.90 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_6 24253	43.73 3.01 0.00	41.58 2.61 0.00	39.45 2.23 0.00	41.89 2.30 0.00	39.82 2.08 0.00	45.79 2.79 0.00	66.01 4.49 -0.01	64.03 5.66 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.39 5.36 -8.10	73.94 5.21 -13.27	71.80 4.84 -12.64	71.54 4.22 -13.24	71.55 4.17 -15.25	75.77 6.38 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.45 5.89 -2.87	66.31 5.57 -2.15	59.33 4.90 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_7 24255	43.73 3.01 0.00	41.58 2.61 0.00	39.45 2.23 0.00	41.89 2.30 0.00	39.82 2.08 0.00	45.79 2.79 0.00	66.01 4.49 -0.01	64.03 5.66 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.39 5.36 -8.10	73.94 5.21 -13.27	71.80 4.84 -12.64	71.54 4.22 -13.24	71.55 4.17 -15.25	75.77 6.38 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.45 5.89 -2.87	66.31 5.57 -2.15	59.33 4.90 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.03 5.66 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.80 4.89 -12.58	71.51 4.27 -13.16	71.51 4.22 -15.16	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.49 5.95 -2.84	66.29 5.57 -2.13	59.38 4.95 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD_GT_9 24257	43.78 3.05 0.00	41.63 2.65 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.03 5.66 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.80 4.89 -12.58	71.51 4.27 -13.16	71.51 4.22 -15.16	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.49 5.95 -2.84	66.29 5.57 -2.13	59.38 4.95 -0.01	54.54 3.52 -0.01	47.82 3.50 -0.07
RAVENSWOOD___1 23533	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.06 5.60 -7.55	72.62 5.60 -8.10	73.99 5.27 -13.27	72.01 5.11 -12.57	71.71 4.49 -13.14	71.71 4.43 -15.14	75.98 6.59 -0.01	82.64 7.78 -0.07	77.12 7.20 -0.01	73.81 6.28 -2.84	66.46 5.74 -2.13	59.49 5.06 -0.01	54.69 3.67 -0.01	48.04 3.72 -0.07
RAVENSWOOD___2 23534	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.06 5.60 -7.55	72.62 5.60 -8.10	73.99 5.27 -13.27	72.01 5.11 -12.57	71.66 4.43 -13.14	71.65 4.38 -15.14	75.91 6.52 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.81 6.28 -2.84	66.46 5.74 -2.13	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
RAVENSWOOD___3 23535	43.78 3.05 0.00	41.66 2.69 0.00	39.49 2.27 0.00	41.93 2.34 0.00	39.86 2.11 0.00	45.83 2.84 0.00	66.07 4.55 -0.01	64.09 5.72 -0.01	72.59 5.39 -9.20	74.82 5.52 -9.32	74.00 5.54 -7.55	72.45 5.42 -8.10	73.94 5.21 -13.27	71.79 4.89 -12.57	71.50 4.27 -13.14	71.50 4.22 -15.14	75.84 6.45 -0.01	82.42 7.55 -0.07	76.98 7.06 -0.01	73.48 5.95 -2.84	66.35 5.62 -2.13	59.38 4.95 -0.01	54.59 3.57 -0.01	47.87 3.54 -0.07
RAVENSWOOD___4 23820	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.06 5.60 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.92 5.11 -12.49	71.53 4.43 -13.01	71.52 4.38 -15.01	75.91 6.52 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.70 6.21 -2.80	66.43 5.74 -2.10	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
RCPI_TRUST___DRP 24196	43.86 3.14 0.00	41.70 2.73 0.00	39.57 2.35 0.00	42.01 2.42 0.00	39.94 2.19 0.00	45.91 2.92 0.00	66.19 4.67 -0.01	64.21 5.84 -0.01	71.84 5.57 -8.27	73.26 5.70 -7.57	73.75 5.73 -7.12	72.64 5.60 -8.11	74.09 5.38 -13.25	72.82 5.05 -13.44	73.02 4.43 -14.51	73.02 4.38 -16.51	76.05 6.66 -0.01	82.65 7.78 -0.07	77.19 7.27 -0.01	74.03 6.08 -3.26	66.78 5.74 -2.44	59.49 5.06 -0.01	54.64 3.62 -0.01	47.91 3.58 -0.07
RENSSELAER___COGEN 23796	43.13 2.40 0.00	41.20 2.22 0.00	39.35 2.12 0.00	41.85 2.26 0.00	40.17 2.42 0.00	45.61 2.62 0.00	64.03 2.52 0.00	60.11 1.75 0.00	59.56 1.57 0.00	61.55 1.56 0.00	62.37 1.46 0.00	60.40 1.47 0.00	56.85 1.39 0.00	55.41 1.09 0.00	54.84 0.76 0.00	53.07 0.94 0.00	71.39 2.01 0.00	77.41 2.54 -0.08	72.08 2.17 0.00	66.31 1.62 0.00	60.29 1.70 0.00	56.54 2.12 0.00	53.77 2.75 0.00	47.17 2.83 -0.08
REVERE_CPPR_DRP 24186	40.73 0.00 0.00	38.86 -0.12 0.00	37.19 -0.04 0.00	39.51 -0.08 0.00	37.64 -0.11 0.00	43.12 0.13 0.00	62.49 0.98 0.00	59.23 0.88 0.00	59.22 1.22 0.00	61.31 1.32 0.00	62.13 1.22 0.00	60.16 1.24 0.00	56.40 0.94 0.00	55.36 1.03 0.00	54.73 0.65 0.00	52.81 0.68 0.00	70.70 1.32 0.00	76.97 2.17 0.00	71.38 1.47 0.00	65.99 1.29 0.00	59.59 1.00 0.00	55.13 0.71 0.00	51.21 0.20 0.00	44.44 0.18 0.00

ROCHESTER_9_IC 23652	38.97 -1.75 0.00	36.79 -2.18 0.00	35.25 -1.97 0.00	37.49 -2.10 0.00	35.75 -2.00 0.00	40.80 -2.19 0.00	60.03 -1.48 0.00	55.91 -2.45 0.00	55.62 -2.38 0.00	57.47 -2.52 0.00	58.35 -2.56 0.00	56.45 -2.47 0.00	53.13 -2.33 0.00	52.26 -2.06 0.00	51.65 -2.43 0.00	49.42 -2.71 0.00	66.05 -3.33 0.00	72.93 -1.87 -0.01	67.88 -2.03 0.00	62.69 -2.01 0.00	55.78 -2.81 0.00	52.19 -2.23 0.00	48.77 -2.24 0.00	42.23 -2.04 -0.01
ROSETON___1 23587	43.09 2.36 0.00	41.08 2.10 0.00	39.05 1.82 0.00	41.49 1.90 0.00	39.45 1.70 0.00	45.23 2.24 0.00	65.02 3.51 0.00	62.79 4.44 0.00	62.35 4.12 -0.23	64.28 4.20 -0.09	65.42 4.26 -0.25	63.46 4.18 -0.35	60.02 3.99 -0.57	58.77 3.75 -0.69	58.08 3.19 -0.80	56.20 3.18 -0.89	74.45 5.06 0.00	80.91 6.06 -0.06	75.43 5.52 0.00	69.42 4.53 -0.20	63.08 4.34 -0.15	58.29 3.86 0.00	53.71 2.70 0.00	47.06 2.74 -0.06
ROSETON___2 23588	43.09 2.36 0.00	41.08 2.10 0.00	39.05 1.82 0.00	41.49 1.90 0.00	39.45 1.70 0.00	45.23 2.24 0.00	65.02 3.51 0.00	62.79 4.44 0.00	62.35 4.12 -0.23	64.28 4.20 -0.09	65.42 4.26 -0.25	63.46 4.18 -0.35	60.02 3.99 -0.57	58.77 3.75 -0.69	58.08 3.19 -0.80	56.20 3.18 -0.89	74.45 5.06 0.00	80.91 6.06 -0.06	75.43 5.52 0.00	69.42 4.53 -0.20	63.08 4.34 -0.15	58.29 3.86 0.00	53.71 2.70 0.00	47.06 2.74 -0.06
RUSSELL___1 23602	39.71 -1.02 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.33 -1.27 0.00	36.58 -1.17 0.00	41.79 -1.20 0.00	61.57 0.06 0.00	57.31 -1.05 0.00	57.42 -0.58 0.00	59.27 -0.72 0.00	60.30 -0.61 0.00	58.22 -0.71 0.00	54.85 -0.61 0.00	54.06 -0.27 0.00	53.33 -0.76 0.00	51.14 -0.99 0.00	68.55 -0.83 0.00	75.92 1.12 -0.01	70.12 0.21 0.00	64.76 0.06 0.00	57.54 -1.05 0.00	53.88 -0.54 0.00	49.84 -1.17 0.00	43.20 -1.06 -0.01
RUSSELL___2 23532	39.71 -1.02 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.33 -1.27 0.00	36.58 -1.17 0.00	41.79 -1.20 0.00	61.57 0.06 0.00	57.31 -1.05 0.00	57.42 -0.58 0.00	59.27 -0.72 0.00	60.30 -0.61 0.00	58.22 -0.71 0.00	54.85 -0.61 0.00	54.06 -0.27 0.00	53.33 -0.76 0.00	51.14 -0.99 0.00	68.55 -0.83 0.00	75.92 1.12 -0.01	70.12 0.21 0.00	64.76 0.06 0.00	57.54 -1.05 0.00	53.88 -0.54 0.00	49.84 -1.17 0.00	43.20 -1.06 -0.01
RUSSELL___3 23549	39.06 -1.67 0.00	36.87 -2.10 0.00	35.36 -1.86 0.00	37.57 -2.02 0.00	35.86 -1.89 0.00	40.88 -2.11 0.00	60.16 -1.35 0.00	56.02 -2.33 0.00	55.85 -2.15 0.00	57.65 -2.34 0.00	58.54 -2.38 0.00	56.57 -2.36 0.00	53.30 -2.16 0.00	52.43 -1.90 0.00	51.81 -2.27 0.00	49.63 -2.50 0.00	66.33 -3.05 0.00	73.31 -1.50 -0.01	68.09 -1.82 0.00	62.94 -1.75 0.00	56.02 -2.58 0.00	52.41 -2.01 0.00	48.87 -2.14 0.00	42.32 -1.95 -0.01
RUSSELL___4 23556	39.67 -1.06 0.00	37.49 -1.48 0.00	36.03 -1.19 0.00	38.29 -1.31 0.00	36.54 -1.21 0.00	41.74 -1.25 0.00	61.51 0.00 0.00	57.31 -1.05 0.00	57.42 -0.58 0.00	59.27 -0.72 0.00	60.24 -0.67 0.00	58.22 -0.71 0.00	54.79 -0.67 0.00	54.00 -0.33 0.00	53.27 -0.81 0.00	51.09 -1.04 0.00	68.48 -0.90 0.00	75.85 1.05 -0.01	70.05 0.14 0.00	64.76 0.06 0.00	57.54 -1.05 0.00	53.82 -0.60 0.00	49.79 -1.22 0.00	43.20 -1.06 -0.01
RUSSELL___STATION 23914	39.06 -1.67 0.00	36.87 -2.10 0.00	35.36 -1.86 0.00	37.57 -2.02 0.00	35.86 -1.89 0.00	40.88 -2.11 0.00	60.16 -1.35 0.00	56.02 -2.33 0.00	55.85 -2.15 0.00	57.65 -2.34 0.00	58.54 -2.38 0.00	56.57 -2.36 0.00	53.30 -2.16 0.00	52.43 -1.90 0.00	51.81 -2.27 0.00	49.63 -2.50 0.00	66.33 -3.05 0.00	73.31 -1.50 -0.01	68.09 -1.82 0.00	62.94 -1.75 0.00	56.02 -2.58 0.00	52.41 -2.01 0.00	48.87 -2.14 0.00	42.32 -1.95 -0.01
S SALMON___HYD 24043	39.50 -1.22 0.00	37.65 -1.33 0.00	36.11 -1.12 0.00	38.33 -1.27 0.00	36.58 -1.17 0.00	41.74 -1.25 0.00	60.16 -1.35 0.00	57.13 -1.23 0.00	56.90 -1.10 0.00	58.97 -1.02 0.00	59.75 -1.16 0.00	57.92 -1.00 0.00	54.46 -1.00 0.00	53.40 -0.92 0.00	52.95 -1.14 0.00	50.98 -1.15 0.00	67.85 -1.53 0.00	73.75 -1.05 0.00	68.79 -1.12 0.00	63.72 -0.97 0.00	57.48 -1.11 0.00	53.50 -0.93 0.00	49.79 -1.22 0.00	43.02 -1.24 0.00
SELKIRK___II 23799	42.52 1.79 0.00	40.65 1.68 0.00	38.79 1.56 0.00	41.30 1.70 0.00	39.52 1.77 0.00	44.84 1.85 0.00	63.66 2.15 0.00	60.17 1.81 0.00	59.45 1.45 0.00	61.25 1.26 0.00	62.01 1.10 0.00	59.99 1.06 0.00	56.51 1.05 0.00	55.20 0.87 0.00	54.57 0.49 0.00	52.81 0.68 0.00	70.91 1.53 0.00	76.82 1.94 -0.08	71.52 1.61 0.00	65.86 1.16 0.00	59.94 1.35 0.00	56.16 1.74 0.00	52.95 1.94 0.00	46.37 2.04 -0.08
SELKIRK___I 23801	42.44 1.71 0.00	40.57 1.60 0.00	38.71 1.49 0.00	41.22 1.62 0.00	39.41 1.66 0.00	44.80 1.81 0.00	63.66 2.15 0.00	60.23 1.87 0.00	59.68 1.68 0.00	61.61 1.62 0.00	62.25 1.34 0.00	60.28 1.36 0.00	56.79 1.33 0.00	55.47 1.14 0.00	54.84 0.76 0.00	53.02 0.89 0.00	71.25 1.87 0.00	77.19 2.32 -0.08	71.87 1.96 0.00	66.18 1.49 0.00	60.12 1.52 0.00	56.11 1.69 0.00	52.80 1.79 0.00	46.32 1.99 -0.08
SENECA OSWGO___HYD 24041	39.75 -0.98 0.00	37.88 -1.09 0.00	36.18 -1.04 0.00	38.48 -1.11 0.00	36.73 -1.02 0.00	41.96 -1.03 0.00	60.46 -1.05 0.00	57.13 -1.23 0.00	56.78 -1.22 0.00	58.79 -1.20 0.00	59.69 -1.22 0.00	57.81 -1.12 0.00	54.35 -1.11 0.00	53.35 -0.98 0.00	52.95 -1.14 0.00	50.98 -1.15 0.00	67.92 -1.46 0.00	73.90 -0.90 0.00	68.93 -0.98 0.00	63.72 -0.97 0.00	57.48 -1.11 0.00	53.50 -0.93 0.00	49.89 -1.12 0.00	43.38 -0.89 0.00
SENECA___ENERGY 23797	39.30 -1.43 0.00	37.26 -1.71 0.00	35.66 -1.56 0.00	37.97 -1.62 0.00	36.09 -1.66 0.00	41.14 -1.85 0.00	59.85 -1.66 0.00	56.37 -1.98 0.00	56.14 -1.86 0.00	57.89 -2.10 0.00	58.72 -2.19 0.00	56.81 -2.12 0.00	53.41 -2.05 0.00	52.48 -1.85 0.00	51.86 -2.22 0.00	49.78 -2.35 0.00	66.74 -2.64 0.00	73.23 -1.57 -0.01	68.30 -1.61 0.00	62.94 -1.75 0.00	56.48 -2.11 0.00	52.52 -1.90 0.00	48.82 -2.19 0.00	42.49 -1.77 -0.01
SHOEMAKER___GT 23640	42.84 2.12 0.00	40.85 1.87 0.00	38.82 1.60 0.00	41.30 1.70 0.00	39.22 1.47 0.00	45.01 2.02 0.00	64.71 3.20 0.00	62.44 4.09 0.00	61.39 3.89 0.49	63.75 3.96 0.20	64.34 3.96 0.53	62.07 3.89 0.74	58.03 3.77 1.20	56.39 3.53 1.47	55.35 2.97 1.70	53.21 2.97 1.89	74.03 4.65 0.00	80.46 5.61 -0.05	75.15 5.24 0.00	68.55 4.27 0.42	62.32 4.04 0.31	58.01 3.59 0.00	53.46 2.45 0.00	46.79 2.48 -0.05
SHOREHAM_IC_1 23715	44.88 4.15 0.00	42.83 3.86 0.00	40.16 2.94 0.00	42.68 3.09 0.00	40.96 3.21 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.66 7.70 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.11 4.80 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.73 6.45 -4.69	68.31 5.82 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29
SHOREHAM_IC_2 23716	44.88 4.15 0.00	42.83 3.86 0.00	40.16 2.94 0.00	42.68 3.09 0.00	40.96 3.21 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.66 7.70 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.11 4.80 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.73 6.45 -4.69	68.31 5.82 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29

SISSONVILLE____ 23735	39.10 -1.63 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.25 -1.35 0.00	36.62 -1.13 0.00	41.83 -1.16 0.00	59.17 -2.34 0.00	56.49 -1.87 0.00	56.37 -1.62 0.00	58.37 -1.62 0.00	59.14 -1.77 0.00	57.10 -1.83 0.00	53.63 -1.83 0.00	52.75 -1.58 0.00	53.05 -1.03 0.00	51.03 -1.09 0.00	66.81 -2.57 0.00	70.53 -4.26 0.00	66.90 -3.01 0.00	62.49 -2.20 0.00	56.84 -1.76 0.00	52.35 -2.07 0.00	49.84 -1.17 0.00	42.66 -1.59 0.00
SITHE_IND_GS1 24169	39.50 -1.22 0.00	37.69 -1.29 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.20 -1.80 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.16 -1.77 0.00	53.74 -1.72 0.00	52.70 -1.63 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.85 -1.94 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.90 -1.52 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00
SITHE_IND_GS2 24170	39.50 -1.22 0.00	37.69 -1.29 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.20 -1.80 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.16 -1.77 0.00	53.74 -1.72 0.00	52.70 -1.63 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.85 -1.94 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.90 -1.52 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00
SITHE_IND_GS3 24171	39.50 -1.22 0.00	37.69 -1.29 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.20 -1.80 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.16 -1.77 0.00	53.74 -1.72 0.00	52.70 -1.63 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.85 -1.94 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.90 -1.52 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00
SITHE_IND_GS4 24172	39.50 -1.22 0.00	37.69 -1.29 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.20 -1.80 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.16 -1.77 0.00	53.74 -1.72 0.00	52.70 -1.63 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.85 -1.94 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.90 -1.52 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00
SITHE____BATAVIA 24024	38.44 -2.28 0.00	36.01 -2.96 0.00	34.54 -2.68 0.00	36.74 -2.85 0.00	34.92 -2.83 0.00	39.77 -3.22 0.00	59.66 -1.85 0.00	54.91 -3.44 0.00	54.34 -3.65 0.00	56.09 -3.90 0.00	56.77 -4.14 0.00	54.98 -3.95 0.00	51.80 -3.66 0.00	51.01 -3.31 0.00	50.24 -3.84 0.00	47.80 -4.33 0.00	63.69 -5.69 0.00	71.06 -3.74 0.00	66.41 -3.50 0.00	61.33 -3.36 0.00	54.26 -4.34 0.00	50.88 -3.54 0.00	47.95 -3.06 0.00	41.30 -2.97 0.00
SITHE____INDEPEND 23800	39.50 -1.22 0.00	37.69 -1.29 0.00	35.99 -1.23 0.00	38.29 -1.31 0.00	36.50 -1.25 0.00	41.57 -1.42 0.00	59.73 -1.78 0.00	56.55 -1.81 0.00	56.20 -1.80 0.00	58.13 -1.86 0.00	59.02 -1.89 0.00	57.16 -1.77 0.00	53.74 -1.72 0.00	52.70 -1.63 0.00	52.30 -1.78 0.00	50.36 -1.77 0.00	67.09 -2.29 0.00	72.85 -1.94 0.00	67.95 -1.96 0.00	62.82 -1.88 0.00	56.72 -1.87 0.00	52.90 -1.52 0.00	49.43 -1.58 0.00	42.89 -1.37 0.00
SITHE____MASSENA 23902	39.91 -0.81 0.00	38.31 -0.66 0.00	36.74 -0.48 0.00	39.04 -0.55 0.00	37.18 -0.57 0.00	42.43 -0.56 0.00	60.16 -1.35 0.00	57.37 -0.99 0.00	57.13 -0.87 0.00	59.09 -0.90 0.00	60.00 -0.91 0.00	57.92 -1.00 0.00	54.41 -1.05 0.00	53.51 -0.81 0.00	53.81 -0.27 0.00	51.76 -0.36 0.00	68.13 -1.25 0.00	72.10 -2.69 0.00	67.95 -1.96 0.00	63.40 -1.29 0.00	57.66 -0.94 0.00	53.11 -1.31 0.00	50.55 -0.46 0.00	43.37 -0.89 0.00
SITHE____OGDNSBRG 24021	39.75 -0.98 0.00	38.16 -0.82 0.00	36.66 -0.56 0.00	38.92 -0.67 0.00	37.11 -0.64 0.00	42.52 -0.47 0.00	60.40 -1.11 0.00	57.54 -0.82 0.00	57.59 -0.41 0.00	59.63 -0.36 0.00	60.42 -0.49 0.00	58.28 -0.65 0.00	54.68 -0.78 0.00	53.84 -0.49 0.00	54.19 0.11 0.00	52.08 -0.05 0.00	68.55 -0.83 0.00	72.48 -2.32 0.00	68.23 -1.68 0.00	63.79 -0.91 0.00	58.01 -0.59 0.00	53.33 -1.09 0.00	50.60 -0.41 0.00	43.37 -0.89 0.00
SITHE____STERLING 23777	40.77 0.04 0.00	38.86 -0.12 0.00	37.15 -0.07 0.00	39.51 -0.08 0.00	37.60 -0.15 0.00	43.08 0.09 0.00	62.31 0.80 0.00	59.12 0.76 0.00	58.98 0.99 0.00	61.01 1.02 0.00	61.89 0.97 0.00	59.93 1.00 0.00	56.24 0.78 0.00	55.14 0.81 0.00	54.62 0.54 0.00	52.65 0.52 0.00	70.42 1.04 0.00	76.67 1.87 0.00	71.24 1.33 0.00	65.86 1.16 0.00	59.41 0.82 0.00	55.07 0.65 0.00	51.16 0.15 0.00	44.39 0.13 0.00
SOUTH CAIRO____GT 23612	43.45 2.73 0.00	41.47 2.49 0.00	39.53 2.31 0.00	42.13 2.53 0.00	40.09 2.34 0.00	45.74 2.75 0.00	65.32 3.81 0.00	62.73 4.38 0.00	62.54 4.47 -0.07	64.40 4.38 -0.03	65.32 4.32 -0.08	63.34 4.30 -0.11	59.80 4.16 -0.18	58.41 3.86 -0.22	57.75 3.41 -0.26	55.96 3.54 -0.29	75.00 5.62 0.00	81.74 6.88 -0.07	76.20 6.29 0.00	69.99 5.24 -0.06	63.50 4.86 -0.05	59.05 4.63 0.00	54.79 3.77 0.00	47.51 3.19 -0.07
SOUTH HAMPTN____IC 23720	45.29 4.56 0.00	43.22 4.25 0.00	40.50 3.28 0.00	43.04 3.44 0.00	41.37 3.62 0.00	47.16 4.17 0.00	69.26 7.75 -0.01	67.76 8.81 -0.59	68.06 7.60 -2.46	68.58 7.80 -0.79	70.89 7.25 -2.73	70.11 7.25 -3.93	68.52 6.71 -6.35	68.90 6.68 -7.89	69.31 6.00 -9.22	68.10 5.79 -10.19	77.65 8.26 -0.01	84.88 10.02 -0.07	83.29 9.65 -3.74	77.45 8.28 -4.48	71.07 7.79 -4.69	69.45 6.97 -8.06	56.63 5.61 -0.01	68.25 5.71 -18.29
SOUTHOLD____IC 23719	46.79 6.07 0.00	44.63 5.65 0.00	41.65 4.43 0.00	44.30 4.71 0.00	42.70 4.95 0.00	48.84 5.85 0.00	72.59 11.07 -0.01	70.68 11.73 -0.59	71.08 10.61 -2.46	71.70 10.92 -0.79	73.99 10.35 -2.73	73.11 10.25 -3.93	71.13 9.32 -6.35	71.56 9.34 -7.89	71.90 8.60 -9.22	70.45 8.13 -10.19	81.32 11.93 -0.01	89.15 14.29 -0.07	87.49 13.84 -3.74	81.08 11.90 -4.48	74.24 10.96 -4.69	72.11 9.63 -8.06	58.72 7.70 -0.01	70.42 7.88 -18.29
ST LAWRENCE____ 23600	39.75 -0.98 0.00	38.20 -0.78 0.00	36.59 -0.63 0.00	38.88 -0.71 0.00	37.03 -0.72 0.00	42.22 -0.77 0.00	59.97 -1.54 0.00	57.07 -1.28 0.00	56.84 -1.16 0.00	58.79 -1.20 0.00	59.69 -1.22 0.00	57.63 -1.30 0.00	54.18 -1.28 0.00	53.30 -1.03 0.00	53.60 -0.49 0.00	51.56 -0.57 0.00	67.85 -1.53 0.00	72.10 -2.69 0.00	67.74 -2.17 0.00	63.20 -1.49 0.00	57.42 -1.17 0.00	52.90 -1.52 0.00	50.25 -0.77 0.00	43.19 -1.06 0.00
STATION 5_MISC_HYD 23604	39.99 -0.73 0.00	37.81 -1.17 0.00	36.33 -0.89 0.00	38.60 -0.99 0.00	36.88 -0.87 0.00	41.96 -1.03 0.00	62.12 0.62 0.00	58.42 0.06 0.00	58.69 0.70 0.00	60.59 0.60 0.00	61.58 0.67 0.00	59.52 0.59 0.00	56.01 0.55 0.00	55.25 0.92 0.00	54.46 0.38 0.00	52.13 0.00 0.00	69.94 0.56 0.00	77.49 2.69 -0.01	71.52 1.61 0.00	66.24 1.55 0.00	58.77 0.18 0.00	54.91 0.49 0.00	50.50 -0.51 0.00	43.24 -1.02 -0.01
STEEL____WIND 323596	37.63 -3.10 0.00	35.16 -3.82 0.00	33.69 -3.54 0.00	35.87 -3.72 0.00	33.94 -3.81 0.00	38.61 -4.39 0.00	58.37 -3.14 0.00	53.75 -4.61 0.00	53.07 -4.93 0.00	54.65 -5.34 0.00	55.12 -5.79 0.00	53.51 -5.42 0.00	50.41 -5.05 0.00	49.66 -4.67 0.00	48.89 -5.19 0.00	46.34 -5.79 0.00	61.75 -7.63 0.00	68.97 -5.83 -0.01	64.80 -5.10 0.00	59.77 -4.92 0.00	52.97 -5.63 0.00	49.58 -4.84 0.00	46.88 -4.13 0.00	40.15 -4.12 -0.01

STURGEON_POOL_HYD 23609	43.45 2.73 0.00	41.39 2.42 0.00	39.42 2.20 0.00	41.93 2.34 0.00	39.75 2.00 0.00	45.96 2.97 0.00	65.94 4.43 0.00	63.67 5.31 0.00	63.45 5.45 0.00	65.39 5.40 0.00	66.64 5.73 0.00	64.58 5.66 0.00	60.95 5.49 0.00	59.49 5.16 0.00	58.52 4.43 0.00	56.56 4.43 0.00	76.11 6.73 0.00	82.41 7.55 -0.06	76.83 6.92 0.00	70.90 6.21 0.00	64.34 5.74 0.00	59.54 5.12 0.00	54.58 3.57 0.00	47.77 3.45 -0.06
SYRACUSE___ENERGY_ST1 323597	40.24 -0.49 0.00	38.31 -0.66 0.00	36.63 -0.60 0.00	39.00 -0.59 0.00	37.11 -0.64 0.00	42.35 -0.64 0.00	61.14 -0.37 0.00	57.89 -0.47 0.00	57.77 -0.23 0.00	59.81 -0.18 0.00	60.67 -0.24 0.00	58.75 -0.18 0.00	55.18 -0.28 0.00	54.06 -0.27 0.00	53.65 -0.43 0.00	51.66 -0.47 0.00	68.76 -0.62 0.00	74.88 0.07 -0.01	69.77 -0.14 0.00	64.50 -0.19 0.00	58.12 -0.47 0.00	54.09 -0.33 0.00	50.40 -0.61 0.00	43.73 -0.53 -0.01
SYRACUSE___ENERGY_ST2 323598	40.24 -0.49 0.00	38.31 -0.66 0.00	36.63 -0.60 0.00	39.00 -0.59 0.00	37.11 -0.64 0.00	42.35 -0.64 0.00	61.14 -0.37 0.00	57.89 -0.47 0.00	57.77 -0.23 0.00	59.81 -0.18 0.00	60.67 -0.24 0.00	58.75 -0.18 0.00	55.18 -0.28 0.00	54.06 -0.27 0.00	53.65 -0.43 0.00	51.66 -0.47 0.00	68.76 -0.62 0.00	74.88 0.07 -0.01	69.77 -0.14 0.00	64.50 -0.19 0.00	58.12 -0.47 0.00	54.09 -0.33 0.00	50.40 -0.61 0.00	43.73 -0.53 -0.01
SYRACUSE___POWER 24017	40.28 -0.45 0.00	38.39 -0.58 0.00	36.70 -0.52 0.00	39.04 -0.55 0.00	37.15 -0.60 0.00	42.39 -0.60 0.00	61.20 -0.31 0.00	58.07 -0.29 0.00	57.88 -0.12 0.00	59.87 -0.12 0.00	60.79 -0.12 0.00	58.81 -0.12 0.00	55.29 -0.17 0.00	54.22 -0.11 0.00	53.70 -0.38 0.00	51.71 -0.42 0.00	69.03 -0.35 0.00	75.17 0.37 -0.01	70.05 0.14 0.00	64.69 0.00 0.00	58.30 -0.29 0.00	54.20 -0.22 0.00	50.50 -0.51 0.00	43.78 -0.49 -0.01
Stony___Brook 24151	44.76 4.03 0.00	42.72 3.74 0.00	40.09 2.87 0.00	42.60 3.01 0.00	40.88 3.13 0.00	46.82 3.83 0.00	68.46 6.95 -0.01	66.89 7.94 -0.59	67.36 6.90 -2.46	67.86 7.08 -0.79	70.15 6.52 -2.73	69.40 6.54 -3.93	67.97 6.16 -6.35	68.31 6.08 -7.89	68.77 5.46 -9.22	67.63 5.32 -10.19	76.74 7.35 -0.01	83.54 8.68 -0.07	82.03 8.39 -3.74	76.42 7.25 -4.48	70.14 6.86 -4.69	68.74 6.26 -8.06	56.07 5.05 -0.01	67.72 5.18 -18.29
UNION___PROCESSING_DRP 323587	38.73 -2.00 0.00	36.56 -2.42 0.00	35.03 -2.20 0.00	37.26 -2.34 0.00	35.52 -2.23 0.00	40.41 -2.58 0.00	59.36 -2.15 0.00	55.32 -3.03 0.00	54.92 -3.07 0.00	56.75 -3.24 0.00	57.62 -3.29 0.00	55.69 -3.24 0.00	52.46 -2.99 0.00	51.56 -2.77 0.00	51.00 -3.08 0.00	48.79 -3.34 0.00	65.08 -4.30 0.00	71.88 -2.92 -0.01	66.97 -2.94 0.00	61.91 -2.78 0.00	55.14 -3.46 0.00	51.59 -2.83 0.00	48.31 -2.70 0.00	41.78 -2.48 -0.01
UPPER HUDSON___HYD 24058	43.41 2.69 0.00	41.35 2.38 0.00	39.61 2.38 0.00	42.05 2.45 0.00	40.73 2.98 0.00	45.87 2.88 0.00	66.43 4.92 0.00	62.03 3.68 0.00	62.52 4.52 0.00	64.49 4.50 0.00	65.72 4.81 0.00	62.87 3.95 0.00	59.01 3.55 0.00	57.32 2.99 0.00	57.16 3.08 0.00	55.10 2.97 0.00	74.72 5.34 0.00	81.46 6.58 -0.08	75.22 5.31 0.00	70.19 5.50 0.00	63.16 4.57 0.00	58.56 4.14 0.00	54.58 3.57 0.00	48.45 4.12 -0.08
UPPER RAQUET___HYD 24056	39.10 -1.63 0.00	37.49 -1.48 0.00	36.07 -1.15 0.00	38.25 -1.35 0.00	36.62 -1.13 0.00	41.83 -1.16 0.00	59.17 -2.34 0.00	56.49 -1.87 0.00	56.37 -1.62 0.00	58.37 -1.62 0.00	59.14 -1.77 0.00	57.10 -1.83 0.00	53.63 -1.83 0.00	52.75 -1.58 0.00	53.05 -1.03 0.00	51.03 -1.09 0.00	66.81 -2.57 0.00	70.53 -4.26 0.00	66.90 -3.01 0.00	62.49 -2.20 0.00	56.84 -1.76 0.00	52.35 -2.07 0.00	49.84 -1.17 0.00	42.66 -1.59 0.00
VISCHER___FERRY HYD 24020	43.58 2.85 0.00	41.59 2.61 0.00	39.79 2.57 0.00	42.29 2.69 0.00	40.73 2.98 0.00	46.09 3.10 0.00	65.45 3.94 0.00	61.63 3.27 0.00	61.77 3.77 0.00	63.71 3.72 0.00	64.75 3.84 0.00	62.46 3.54 0.00	58.73 3.27 0.00	57.15 2.83 0.00	56.52 2.43 0.00	54.79 2.66 0.00	74.10 4.72 0.00	80.63 5.76 -0.08	74.66 4.75 0.00	68.83 4.14 0.00	62.23 3.63 0.00	58.07 3.65 0.00	54.48 3.47 0.00	48.05 3.72 -0.08
WADING RIVER_IC_1 23522	44.80 4.07 0.00	42.76 3.78 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.60 7.64 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.16 4.85 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.78 6.50 -4.69	68.36 5.88 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29
WADING RIVER_IC_2 23547	44.80 4.07 0.00	42.76 3.78 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.60 7.64 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.16 4.85 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.78 6.50 -4.69	68.36 5.88 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29
WADING RIVER_IC_3 23601	44.80 4.07 0.00	42.76 3.78 0.00	40.13 2.90 0.00	42.64 3.05 0.00	40.92 3.17 0.00	46.82 3.83 0.00	68.40 6.89 -0.01	66.60 7.64 -0.59	66.84 6.38 -2.46	67.32 6.54 -0.79	69.61 5.97 -2.73	68.87 6.01 -3.93	67.47 5.66 -6.35	67.82 5.60 -7.89	68.28 4.98 -9.22	67.16 4.85 -10.19	76.19 6.80 -0.01	83.09 8.23 -0.07	81.61 7.97 -3.74	76.03 6.86 -4.48	69.78 6.50 -4.69	68.36 5.88 -8.06	55.86 4.85 -0.01	67.81 5.27 -18.29
WALDEN___HYDRO 24148	43.05 2.32 0.00	41.04 2.07 0.00	39.05 1.82 0.00	41.45 1.86 0.00	39.37 1.62 0.00	45.18 2.19 0.00	65.02 3.51 0.00	63.03 4.67 0.00	62.45 4.52 0.08	64.58 4.62 0.03	65.46 4.63 0.08	63.41 4.60 0.11	59.71 4.44 0.18	58.23 4.13 0.22	57.39 3.57 0.26	55.49 3.65 0.29	75.07 5.69 0.00	81.58 6.73 -0.06	76.13 6.22 0.00	69.87 5.24 0.06	63.47 4.92 0.05	58.72 4.30 0.00	53.92 2.91 0.00	47.01 2.70 -0.06
WARRENSBURG____ 23737	43.33 2.61 0.00	41.28 2.30 0.00	39.49 2.27 0.00	41.93 2.34 0.00	40.62 2.87 0.00	45.70 2.71 0.00	66.18 4.67 0.00	61.86 3.50 0.00	62.41 4.41 0.00	64.31 4.32 0.00	65.48 4.57 0.00	62.64 3.71 0.00	58.73 3.27 0.00	57.04 2.72 0.00	56.89 2.81 0.00	54.79 2.66 0.00	74.31 4.93 0.00	81.01 6.13 -0.08	74.94 5.03 0.00	70.00 5.30 0.00	63.05 4.45 0.00	58.45 4.03 0.00	54.48 3.47 0.00	48.36 4.03 -0.08
WATERSIDE___6 8 9 23538	44.03 3.30 -0.01	41.87 2.88 -0.01	39.69 2.46 -0.01	42.17 2.57 0.00	40.06 2.30 -0.01	46.04 3.05 0.00	66.19 4.67 -0.01	64.26 5.89 -0.01	72.71 5.51 -9.20	74.94 5.64 -9.32	74.06 5.60 -7.55	72.56 5.54 -8.10	73.94 5.21 -13.27	71.92 5.11 -12.49	71.53 4.43 -13.01	71.52 4.38 -15.01	75.91 6.52 -0.01	82.57 7.70 -0.07	77.12 7.20 -0.01	73.70 6.21 -2.80	66.43 5.74 -2.10	59.44 5.01 -0.01	54.69 3.67 -0.01	48.00 3.67 -0.07
WEST BABYLON___IC 23714	44.51 3.79 0.00	42.48 3.51 0.00	39.90 2.68 0.00	42.40 2.81 0.00	40.66 2.91 0.00	46.69 3.70 0.00	68.16 6.64 -0.01	66.60 7.64 -0.59	67.36 6.90 -2.46	67.86 7.08 -0.79	70.28 6.64 -2.73	69.52 6.66 -3.93	68.08 6.27 -6.35	68.41 6.19 -7.89	68.82 5.52 -9.22	67.69 5.37 -10.19	76.95 7.56 -0.01	84.14 9.27 -0.07	82.52 8.88 -3.74	76.94 7.76 -4.48	70.78 7.27 -4.92	69.16 6.53 -8.21	56.12 5.10 -0.01	67.55 5.00 -18.29

WEST CANADA___HYD 24049	40.93 0.20 0.00	39.17 0.19 0.00	37.37 0.15 0.00	39.75 0.16 0.00	37.94 0.19 0.00	43.16 0.17 0.00	61.82 0.31 0.00	58.71 0.35 0.00	58.35 0.35 0.00	60.35 0.36 0.00	61.22 0.30 0.00	59.28 0.35 0.00	55.79 0.33 0.00	54.60 0.27 0.00	54.24 0.16 0.00	52.34 0.21 0.00	69.80 0.42 0.00	75.32 0.52 0.00	70.33 0.42 0.00	65.08 0.39 0.00	58.89 0.29 0.00	54.80 0.38 0.00	51.21 0.20 0.00	44.48 0.22 0.00
WESTERN_NY_WIND 24143	38.44 -2.28 0.00	36.01 -2.96 0.00	34.51 -2.72 0.00	36.70 -2.89 0.00	34.88 -2.87 0.00	39.72 -3.27 0.00	59.60 -1.91 0.00	54.86 -3.50 0.00	54.29 -3.71 0.00	56.03 -3.96 0.00	56.71 -4.20 0.00	54.92 -4.01 0.00	51.74 -3.72 0.00	50.96 -3.37 0.00	50.19 -3.89 0.00	47.75 -4.38 0.00	63.62 -5.76 0.00	70.99 -3.81 -0.01	66.34 -3.57 0.00	61.26 -3.43 0.00	54.20 -4.39 0.00	50.83 -3.59 0.00	47.90 -3.11 0.00	41.25 -3.01 -0.01
YORK___WARBASSE 23770	44.07 3.34 -0.01	41.95 2.96 -0.01	39.80 2.57 -0.01	42.29 2.69 0.00	40.14 2.38 -0.01	46.17 3.18 0.00	66.38 4.86 -0.01	64.32 5.95 -0.01	72.54 5.34 -9.20	74.82 5.52 -9.32	73.94 5.48 -7.55	72.80 5.77 -8.10	73.94 5.21 -13.27	72.74 5.43 -12.98	72.63 4.76 -13.79	72.61 4.69 -15.79	76.05 6.66 -0.01	82.79 7.93 -0.07	77.40 7.48 -0.01	74.71 6.99 -3.03	67.02 6.15 -2.27	59.71 5.28 -0.01	54.94 3.93 -0.01	48.27 3.94 -0.07