

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/11/2008

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	49.69 3.81 0.00	45.21 2.92 0.00	44.33 2.74 0.00	45.16 2.80 0.00	45.45 2.77 0.00	53.29 3.81 -0.01	71.55 5.54 0.00	67.26 6.22 -0.01	70.61 6.34 -3.31	73.78 6.82 -3.77	74.10 6.43 -6.96	76.41 5.95 -12.17	75.98 5.84 -13.47	74.59 5.59 -13.11	74.70 5.46 -14.60	75.59 4.85 -18.07	77.42 7.47 -0.14	85.94 8.93 -0.01	81.32 8.48 -0.96	79.54 6.74 -7.39	73.61 6.59 -3.62	68.62 5.50 -6.42	56.85 4.50 -0.01	48.02 3.72 -0.03
74TH STREET_GT_1 24260	49.64 3.76 0.00	45.16 2.88 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.24 3.76 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.15 6.28 -2.91	73.61 6.63 -3.79	73.37 6.31 -6.35	74.82 5.83 -10.70	75.15 5.78 -12.71	72.89 5.48 -11.52	72.88 5.41 -12.84	73.30 4.74 -15.88	77.34 7.40 -0.12	85.86 8.85 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.78 5.44 -5.64	56.80 4.45 -0.01	47.97 3.68 -0.02
74TH STREET_GT_2 24261	49.64 3.76 0.00	45.16 2.88 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.24 3.76 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.15 6.28 -2.91	73.61 6.63 -3.79	73.37 6.31 -6.35	74.82 5.83 -10.70	75.15 5.78 -12.71	72.89 5.48 -11.52	72.88 5.41 -12.84	73.30 4.74 -15.88	77.34 7.40 -0.12	85.86 8.85 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.78 5.44 -5.64	56.80 4.45 -0.01	47.97 3.68 -0.02
ADK HUDSON___FALLS 24011	49.78 3.90 0.00	45.71 3.43 0.00	45.16 3.58 0.00	46.05 3.69 0.00	46.43 3.76 0.00	53.88 4.40 0.00	71.68 5.68 0.00	65.97 4.94 0.00	66.00 4.94 -0.10	68.14 4.87 -0.08	65.34 4.43 -0.20	62.98 4.31 -0.38	61.84 4.82 -0.36	60.49 4.19 -0.41	59.62 4.53 -0.45	56.93 3.69 -0.56	75.33 5.52 0.00	83.46 6.47 0.00	78.50 5.39 -1.22	71.14 5.49 -0.23	68.77 5.26 -0.11	61.66 4.76 -0.20	56.68 4.34 0.00	48.00 3.72 0.00
ADK RESOURCE___RCVRY 23798	49.78 3.90 0.00	45.71 3.43 0.00	45.16 3.58 0.00	46.05 3.69 0.00	46.43 3.76 0.00	53.88 4.40 0.00	71.68 5.68 0.00	65.97 4.94 0.00	66.00 4.94 -0.10	68.14 4.87 -0.08	65.34 4.43 -0.20	62.98 4.31 -0.38	61.84 4.82 -0.36	60.49 4.19 -0.41	59.62 4.53 -0.45	56.93 3.69 -0.56	75.33 5.52 0.00	83.46 6.47 0.00	78.50 5.39 -1.22	71.14 5.49 -0.23	68.77 5.26 -0.11	61.66 4.76 -0.20	56.68 4.34 0.00	48.00 3.72 0.00
ADK S GLENS___FALLS 24028	49.78 3.90 0.00	45.71 3.43 0.00	45.16 3.58 0.00	46.05 3.69 0.00	46.43 3.76 0.00	53.88 4.40 0.00	71.68 5.68 0.00	65.97 4.94 0.00	66.00 4.94 -0.10	68.14 4.87 -0.08	65.34 4.43 -0.20	62.98 4.31 -0.38	61.84 4.82 -0.36	60.49 4.19 -0.41	59.62 4.53 -0.45	56.93 3.69 -0.56	75.33 5.52 0.00	83.46 6.47 0.00	78.50 5.39 -1.22	71.14 5.49 -0.23	68.77 5.26 -0.11	61.66 4.76 -0.20	56.68 4.34 0.00	48.00 3.72 0.00
ADK_NYS___DAM 23527	49.46 3.58 0.00	45.46 3.17 0.00	44.79 3.20 0.00	45.67 3.30 0.00	45.92 3.24 0.00	53.29 3.81 0.00	71.09 5.08 0.00	65.85 4.82 0.00	66.13 5.06 -0.11	68.27 4.99 -0.09	65.59 4.67 -0.21	63.19 4.49 -0.40	61.70 4.65 -0.38	60.74 4.42 -0.44	59.76 4.64 -0.49	56.97 3.69 -0.60	75.47 5.65 0.00	83.54 6.54 0.00	78.47 5.39 -1.19	70.37 4.71 -0.25	68.27 4.75 -0.12	61.16 4.25 -0.21	56.16 3.82 0.00	47.69 3.41 0.00
AIR_PRODUCTS___DRP 24190	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
ALBANY___1 23571	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
ALBANY___2 23572	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
ALBANY___3 23573	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
ALBANY___4 23574	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00

ALBANY___LFG	48.95	44.95	44.29	45.16	45.62	52.45	69.11	63.77	63.73	65.98	63.19	60.78	59.25	58.26	57.27	55.02	72.75	80.54	76.41	68.43	66.29	59.65	55.58	47.29
323615	3.07	2.66	2.70	2.80	2.94	2.97	3.10	2.75	2.68	2.72	2.31	2.16	2.27	2.01	2.24	1.84	2.93	3.54	3.31	2.81	2.79	2.78	3.24	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-0.18	-0.33	-0.31	-0.36	-0.40	-0.49	0.00	0.00	-1.22	-0.20	-0.10	-0.18	0.00	0.00
ALCOA_RYNLDS___DRP	44.92	41.53	41.05	41.81	42.04	48.73	64.75	59.99	59.99	62.12	59.80	57.19	55.48	54.89	53.65	52.21	69.26	75.38	70.09	64.11	62.89	56.30	51.92	43.44
24188	-0.96	-0.76	-0.54	-0.55	-0.64	-0.74	-1.25	-1.04	-0.98	-1.07	-0.91	-1.11	-1.19	-1.01	-0.98	-0.47	-0.56	-1.62	-1.80	-1.31	-0.51	-0.40	-0.42	-0.84
	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	44.87	40.85	39.88	40.54	41.44	48.19	66.53	60.29	59.86	61.17	58.70	57.36	55.42	54.94	52.99	50.41	66.95	76.53	71.95	65.28	60.86	54.32	50.19	43.30
23514	-1.01	-1.44	-1.71	-1.82	-1.24	-1.29	0.53	-0.73	-1.10	-2.02	-2.00	-0.93	-1.25	-0.95	-1.64	-2.27	-2.86	-0.46	-0.07	-0.13	-2.54	-2.38	-2.15	-0.97
	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	-0.13	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	44.27	40.93	40.47	41.22	41.44	48.04	64.36	59.86	59.86	61.93	59.61	56.95	55.25	54.66	53.32	51.89	68.91	75.30	70.02	63.84	62.57	55.96	51.34	42.82
323606	-1.61	-1.35	-1.12	-1.14	-1.24	-1.43	-1.65	-1.16	-1.10	-1.26	-1.09	-1.34	-1.42	-1.23	-1.31	-0.79	-0.91	-1.69	-1.87	-1.57	-0.82	-0.74	-0.99	-1.46
	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	41.84	38.14	36.81	37.36	38.45	44.43	60.66	54.13	52.67	54.09	52.15	51.71	50.15	49.69	47.97	45.57	58.22	66.75	64.02	58.22	53.06	47.80	45.59	40.16
24010	-4.04	-4.14	-4.78	-5.00	-4.22	-5.05	-5.35	-6.90	-8.29	-9.10	-8.56	-6.59	-6.52	-6.20	-6.66	-7.11	-11.59	-10.24	-7.98	-7.20	-10.33	-8.90	-6.75	-4.12
	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	-0.12	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	49.93	45.17	44.30	45.17	45.46	53.44	71.42	67.02	71.24	72.85	74.08	75.92	75.85	74.03	74.04	74.66	77.75	87.09	81.18	79.26	73.57	68.49	57.22	48.33
23520	4.04	2.88	2.70	2.80	2.77	3.96	5.41	5.98	7.19	5.88	6.74	6.24	6.12	5.87	5.74	5.06	7.82	10.09	8.34	6.93	6.78	5.78	4.87	4.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-3.09	-3.79	-6.63	-11.39	-13.06	-12.27	-13.67	-16.92	-0.12	-0.01	-0.95	-6.91	-3.39	-6.01	-0.01	-0.02
ARTHUR_KILL_2	49.93	45.17	44.30	45.17	45.46	53.44	71.42	67.02	71.24	72.85	74.08	75.92	75.85	74.03	74.04	74.66	77.75	87.09	81.18	79.26	73.57	68.49	57.22	48.33
23512	4.04	2.88	2.70	2.80	2.77	3.96	5.41	5.98	7.19	5.88	6.74	6.24	6.12	5.87	5.74	5.06	7.82	10.09	8.34	6.93	6.78	5.78	4.87	4.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-3.09	-3.79	-6.63	-11.39	-13.06	-12.27	-13.67	-16.92	-0.12	-0.01	-0.95	-6.91	-3.39	-6.01	-0.01	-0.02
ARTHUR_KILL_3	49.55	45.08	44.21	45.03	45.32	53.14	71.35	67.14	70.09	73.67	73.54	75.35	75.35	73.54	73.56	74.19	77.06	85.47	81.04	78.81	73.19	68.04	56.64	47.84
23513	3.67	2.79	2.62	2.67	2.65	3.66	5.35	6.10	6.04	6.70	6.19	5.65	5.61	5.37	5.24	4.58	7.12	8.47	8.20	6.48	6.40	5.33	4.29	3.54
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-3.10	-3.78	-6.64	-11.40	-13.07	-12.28	-13.68	-16.93	-0.13	-0.01	-0.95	-6.92	-3.39	-6.01	-0.01	-0.02
ASHOKAN_____	49.23	44.99	44.25	45.16	45.41	52.94	70.83	66.39	66.75	69.07	66.59	63.71	62.05	61.03	59.71	57.10	76.66	85.23	80.79	71.96	69.67	62.08	56.79	47.60
23654	3.35	2.71	2.66	2.80	2.73	3.46	4.82	5.37	5.79	5.88	5.89	5.42	5.38	5.14	5.08	4.43	6.84	8.24	7.91	6.54	6.28	5.39	4.45	3.32
	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	-1.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	49.88	45.51	44.63	45.46	45.76	53.54	71.29	67.01	68.96	70.91	70.12	70.12	68.11	67.85	67.22	66.40	77.14	86.08	80.96	75.60	71.55	65.19	56.69	47.88
323581	3.99	3.21	3.04	3.09	3.07	4.06	5.28	5.98	6.34	6.38	6.19	5.71	5.67	5.37	5.24	4.64	7.26	9.09	8.12	6.48	6.34	5.27	4.34	3.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02
ASTORIA_EAST_ENERGY_CC2	49.88	45.51	44.63	45.46	45.76	53.54	71.35	67.07	68.96	70.91	70.18	70.12	68.11	67.85	67.22	66.40	77.21	86.08	80.96	75.60	71.55	65.19	56.69	47.88
323582	3.99	3.21	3.04	3.09	3.07	4.06	5.35	6.04	6.34	6.38	6.25	5.71	5.67	5.37	5.24	4.64	7.33	9.09	8.12	6.48	6.34	5.27	4.34	3.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02
ASTORIA_GT2_1	49.88	45.51	44.63	45.46	45.76	53.54	71.35	67.07	68.96	70.98	70.18	70.18	68.11	67.91	67.27	66.40	77.21	86.08	81.03	75.67	71.55	65.19	56.69	47.92
24094	3.99	3.21	3.04	3.09	3.07	4.06	5.35	6.04	6.34	6.45	6.25	5.77	5.67	5.42	5.30	4.64	7.33	9.09	8.20	6.54	6.34	5.27	4.34	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02
ASTORIA_GT2_2	49.88	45.51	44.63	45.46	45.76	53.54	71.35	67.07	68.96	70.98	70.18	70.18	68.11	67.91	67.27	66.40	77.21	86.08	81.03	75.67	71.55	65.19	56.69	47.92
24095	3.99	3.21	3.04	3.09	3.07	4.06	5.35	6.04	6.34	6.45	6.25	5.77	5.67	5.42	5.30	4.64	7.33	9.09	8.20	6.54	6.34	5.27	4.34	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02
ASTORIA_GT2_3	49.88	45.51	44.63	45.46	45.76	53.54	71.35	67.07	68.96	70.98	70.18	70.18	68.11	67.91	67.27	66.40	77.21	86.08	81.03	75.67	71.55	65.19	56.69	47.92
24096	3.99	3.21	3.04	3.09	3.07	4.06	5.35	6.04	6.34	6.45	6.25	5.77	5.67	5.42	5.30	4.64	7.33	9.09	8.20	6.54	6.34	5.27	4.34	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02
ASTORIA_GT2_4	49.88	45.51	44.63	45.46	45.76	53.54	71.35	67.07	68.96	70.98	70.18	70.18	68.11	67.91	67.27	66.40	77.21	86.08	81.03	75.67	71.55	65.19	56.69	47.92
24097	3.99	3.21	3.04	3.09	3.07	4.06	5.35	6.04	6.34	6.45	6.25	5.77	5.67	5.42	5.30	4.64	7.33	9.09	8.20	6.54	6.34	5.27	4.34	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02
ASTORIA_GT3_1	49.88	45.51	44.63	45.46	45.76	53.54	71.35	67.07	68.96	70.98	70.18	70.18	68.11	67.91	67.27	66.40	77.21	86.08	81.03	75.67	71.55	65.19	56.69	47.92
24098	3.99	3.21	3.04	3.09	3.07	4.06	5.35	6.04	6.34	6.45	6.25	5.77	5.67	5.42	5.30	4.64	7.33	9.09	8.20	6.54	6.34	5.27	4.34	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.66	-1.34	-3.22	-6.12	-5.77	-6.59	-7.34	-9.09	-0.06	0.00	-0.95	-3.71	-1.82	-3.22	0.00	-0.02

ASTORIA_GT3_2 24099	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT3_3 24100	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT3_4 24101	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT4_1 24102	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT4_2 24103	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT4_3 24104	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT4_4 24105	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT_1 23523	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT_10 24110	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
ASTORIA_GT_11 24225	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
ASTORIA_GT_12 24226	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
ASTORIA_GT_13 24227	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
ASTORIA_GT_5 24106	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT_7 24107	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA_GT_8 24108	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA___2 24149	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02

ASTORIA___3 23516	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
ASTORIA___4 23517	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ASTORIA___5 23518	49.88 3.99 -0.01	45.51 3.21 -0.01	44.63 3.04 -0.01	45.46 3.09 -0.01	45.76 3.07 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.07 6.04 0.00	68.96 6.34 -1.66	70.98 6.45 -1.34	70.18 6.25 -3.22	70.18 5.77 -6.12	68.11 5.67 -5.77	67.91 5.42 -6.59	67.27 5.30 -7.34	66.40 4.64 -9.09	77.21 7.33 -0.06	86.08 9.09 0.00	81.03 8.20 -0.95	75.67 6.54 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.92 3.63 -0.02
ATHENS_STG_1 23668	47.94 2.06 0.00	44.02 1.73 0.00	43.25 1.66 0.00	44.10 1.74 0.00	44.34 1.66 0.00	51.51 2.03 0.00	68.78 2.77 0.00	64.08 3.05 0.00	64.19 3.11 -0.12	66.57 3.29 -0.10	64.03 3.10 -0.23	61.58 2.86 -0.43	59.97 2.89 -0.41	59.10 2.74 -0.47	57.88 2.73 -0.52	55.59 2.27 -0.64	73.38 3.56 0.00	81.23 4.23 0.00	77.01 4.10 -1.03	68.88 3.21 -0.26	66.70 3.17 -0.13	59.65 2.72 -0.23	54.59 2.25 0.00	46.32 2.04 0.00
ATHENS_STG_2 23670	47.94 2.06 0.00	44.02 1.73 0.00	43.25 1.66 0.00	44.10 1.74 0.00	44.34 1.66 0.00	51.51 2.03 0.00	68.78 2.77 0.00	64.08 3.05 0.00	64.19 3.11 -0.12	66.57 3.29 -0.10	64.03 3.10 -0.23	61.58 2.86 -0.43	59.97 2.89 -0.41	59.10 2.74 -0.47	57.88 2.73 -0.52	55.59 2.27 -0.64	73.38 3.56 0.00	81.23 4.23 0.00	77.01 4.10 -1.03	68.88 3.21 -0.26	66.70 3.17 -0.13	59.65 2.72 -0.23	54.59 2.25 0.00	46.32 2.04 0.00
ATHENS_STG_3 23677	47.94 2.06 0.00	44.02 1.73 0.00	43.25 1.66 0.00	44.10 1.74 0.00	44.34 1.66 0.00	51.51 2.03 0.00	68.78 2.77 0.00	64.08 3.05 0.00	64.19 3.11 -0.12	66.57 3.29 -0.10	64.03 3.10 -0.23	61.58 2.86 -0.43	59.97 2.89 -0.41	59.10 2.74 -0.47	57.88 2.73 -0.52	55.59 2.27 -0.64	73.38 3.56 0.00	81.23 4.23 0.00	77.01 4.10 -1.03	68.88 3.21 -0.26	66.70 3.17 -0.13	59.65 2.72 -0.23	54.59 2.25 0.00	46.32 2.04 0.00
BARRETT_IC_1 23704	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_10 23701	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_11 23702	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_12 23703	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_2 23705	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_3 23706	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_4 23707	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_5 23708	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_6 23709	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_7 23710	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05

BARRETT_IC_8 23711	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT_IC_9 23700	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT___1 23545	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BARRETT___2 23546	50.44 4.54 -0.02	45.93 3.64 -0.01	44.79 3.20 0.00	45.67 3.30 -0.01	46.23 3.54 -0.01	53.99 4.50 -0.01	71.62 5.61 -0.01	68.06 7.02 -0.02	69.56 6.16 -2.44	71.90 5.88 -2.83	75.53 5.77 -9.06	73.32 5.13 -9.90	71.90 5.10 -10.13	73.32 4.81 -12.62	73.32 4.64 -14.05	73.32 4.06 -16.58	77.39 7.40 -0.18	86.24 9.16 -0.09	91.44 8.55 -10.99	78.39 6.87 -6.11	76.89 6.34 -7.15	75.53 5.56 -13.28	66.47 5.08 -9.06	67.75 4.43 -19.05
BEAVER RIVER___HYD 24048	43.72 -2.16 0.00	40.26 -2.03 0.00	39.76 -1.83 0.00	40.50 -1.86 0.00	40.67 -2.01 0.00	47.30 -2.18 0.00	64.09 -1.91 0.00	59.32 -1.71 0.00	59.32 -1.65 0.00	61.42 -1.77 0.00	59.07 -1.64 0.00	56.66 -1.63 0.00	54.85 -1.81 0.00	54.22 -1.68 0.00	52.94 -1.69 0.00	51.15 -1.53 0.00	67.93 -1.88 0.00	75.38 -1.62 0.00	69.96 -1.94 -0.02	63.45 -1.96 0.00	61.43 -1.97 0.00	54.94 -1.76 0.00	50.40 -1.94 0.00	42.46 -1.82 0.00
BEEBEE_GT_13 23619	45.10 -0.78 0.00	41.31 -0.97 0.00	40.42 -1.16 0.00	41.05 -1.31 0.00	41.86 -0.81 0.00	48.49 -0.99 0.00	66.20 0.20 0.00	60.41 -0.61 0.00	60.60 -0.37 0.00	62.31 -0.88 0.00	60.16 -0.55 0.00	58.58 0.29 0.00	56.84 0.17 0.00	56.56 0.67 0.00	54.63 0.00 0.00	52.05 -0.63 0.00	68.35 -1.47 0.00	77.69 0.69 0.00	72.48 0.50 -0.09	66.07 0.65 0.00	61.81 -1.58 0.00	55.28 -1.42 0.00	50.92 -1.41 0.00	43.75 -0.53 0.00
BETHLEHEM___GRP 23843	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
BETHLEHEM___GS1 323560	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
BETHLEHEM___GS2 323561	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
BETHLEHEM___GS3 323562	48.63 2.75 0.00	44.70 2.41 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.28 2.60 0.00	52.00 2.52 0.00	68.12 2.11 0.00	62.79 1.77 0.00	62.70 1.65 -0.09	64.91 1.64 -0.08	62.16 1.27 -0.18	59.80 1.17 -0.34	58.30 1.30 -0.33	57.38 1.12 -0.37	56.35 1.31 -0.41	54.14 0.95 -0.51	71.49 1.68 0.00	79.07 2.08 0.00	75.09 2.01 -1.19	67.26 1.64 -0.21	65.28 1.78 -0.10	58.87 1.98 -0.18	55.06 2.72 0.00	46.98 2.70 0.00
BETHLEHEM___STEEL 23779	41.93 -3.95 0.00	38.19 -4.10 0.00	36.89 -4.70 0.00	37.45 -4.91 0.00	38.49 -4.18 0.00	44.63 -4.85 0.00	61.39 -4.62 0.00	54.98 -6.04 0.00	53.65 -7.32 0.00	55.16 -8.03 0.00	53.06 -7.65 0.00	52.46 -5.83 0.00	50.83 -5.84 0.00	50.36 -5.53 0.00	48.57 -6.06 0.00	46.09 -6.58 0.00	59.48 -10.33 0.00	68.14 -8.85 0.00	65.25 -6.76 -0.12	59.13 -6.28 0.00	54.20 -9.19 0.00	48.65 -8.05 0.00	46.11 -6.23 0.00	40.29 -3.98 0.00
BETHPAGE_CC_5 323564	50.71 4.82 -0.01	46.01 3.72 0.00	44.79 3.20 0.00	45.67 3.30 0.00	46.30 3.63 0.00	54.03 4.55 0.00	71.55 5.54 0.00	68.17 7.14 -0.01	69.60 6.28 -2.36	71.39 6.32 -1.88	71.53 6.25 -4.57	72.53 5.54 -8.70	70.26 5.44 -8.15	70.46 5.20 -9.37	70.04 4.97 -10.44	69.97 4.37 -12.92	77.66 7.75 -0.10	86.71 9.70 -0.01	85.02 9.42 -3.72	78.09 7.39 -5.28	73.09 7.10 -2.59	70.38 6.29 -7.39	66.60 5.29 -8.98	67.88 4.56 -19.04
BINGHAMTON___COGEN 23790	45.79 -0.09 0.00	41.95 -0.34 0.00	41.17 -0.42 0.00	41.94 -0.42 0.00	42.38 -0.30 0.00	49.28 -0.20 0.00	66.60 0.59 0.00	61.45 0.43 0.00	61.27 0.30 0.00	64.20 1.01 0.00	61.62 0.91 0.00	59.17 0.87 0.00	57.46 0.79 0.00	56.67 0.78 0.00	55.29 0.66 0.00	53.05 0.37 0.00	69.81 0.00 0.00	77.84 0.85 0.00	73.20 1.01 -0.30	65.87 0.46 0.00	63.33 -0.06 0.00	56.41 -0.28 0.00	51.87 -0.47 0.00	44.06 -0.22 0.00
BLACK RIVER___HYD 24047	42.99 -2.89 0.00	39.58 -2.71 0.00	39.09 -2.50 0.00	39.82 -2.54 0.00	39.99 -2.69 0.00	46.56 -2.92 0.00	63.43 -2.57 0.00	58.71 -2.32 0.00	58.77 -2.19 0.00	60.85 -2.34 0.00	58.52 -2.19 0.00	56.19 -2.10 0.00	54.34 -2.32 0.00	53.71 -2.18 0.00	52.34 -2.29 0.00	50.52 -2.16 0.00	67.16 -2.65 0.00	74.99 -2.00 0.00	69.62 -2.30 -0.04	62.93 -2.49 0.00	60.67 -2.73 0.00	54.26 -2.44 0.00	49.56 -2.77 0.00	41.80 -2.48 0.00
BLISS_WT_PWR 323608	43.36 -2.52 0.00	39.24 -3.04 0.00	38.05 -3.53 0.00	38.68 -3.69 0.00	39.73 -2.94 0.00	46.26 -3.22 0.00	66.01 0.00 0.00	59.86 -1.16 0.00	58.89 -2.07 0.00	60.73 -2.46 0.00	58.04 -2.67 0.00	56.84 -1.46 0.00	54.91 -1.76 0.00	54.44 -1.45 0.00	52.34 -2.29 0.00	49.47 -3.21 0.00	64.86 -4.96 0.00	74.61 -2.39 0.00	71.01 -1.01 -0.13	64.24 -1.18 0.00	59.28 -4.12 0.00	52.73 -3.97 0.00	49.09 -3.24 0.00	41.75 -2.52 0.00
BLUE_CIRC_CHEM_DRP 24182	48.04 2.16 0.00	44.15 1.86 0.00	43.46 1.87 0.00	44.31 1.95 0.00	44.64 1.96 0.00	51.56 2.08 0.00	68.38 2.38 0.00	63.34 2.32 0.00	63.37 2.32 -0.09	65.61 2.34 -0.08	62.71 1.82 -0.18	60.27 1.63 -0.35	58.75 1.76 -0.33	57.89 1.62 -0.37	56.74 1.69 -0.42	54.51 1.32 -0.52	71.98 2.16 0.00	79.61 2.62 0.00	75.57 2.52 -1.17	67.59 1.96 -0.21	65.53 2.03 -0.10	58.81 1.93 -0.18	54.54 2.20 0.00	46.31 2.04 0.00

BOC_GAS_DRP 24189	47.90 2.02 0.00	44.02 1.73 0.00	43.29 1.71 0.00	44.14 1.78 0.00	44.47 1.79 0.00	51.36 1.88 0.00	68.12 2.11 0.00	63.16 2.14 0.00	63.12 2.07 -0.09	65.35 2.09 -0.07	62.64 1.76 -0.17	60.25 1.63 -0.33	58.73 1.76 -0.31	57.86 1.62 -0.35	56.71 1.69 -0.39	54.43 1.26 -0.48	71.91 2.09 0.00	79.46 2.46 0.00	75.51 2.44 -1.18	67.58 1.96 -0.20	65.52 2.03 -0.10	58.80 1.93 -0.17	54.33 1.99 0.00	46.18 1.90 0.00
BORALEX_4TH_BRANCH 23824	49.46 3.58 0.00	45.46 3.17 0.00	44.79 3.20 0.00	45.67 3.30 0.00	45.92 3.24 0.00	53.29 3.81 0.00	71.09 5.08 0.00	65.85 4.82 0.00	66.13 5.06 -0.11	68.27 4.99 -0.09	65.59 4.67 -0.21	63.19 4.49 -0.40	61.70 4.65 -0.38	60.74 4.42 -0.44	59.76 4.64 -0.49	56.97 3.69 -0.60	75.47 5.65 0.00	83.54 6.54 0.00	78.47 5.39 -1.19	70.37 4.71 -0.25	68.27 4.75 -0.12	61.16 4.25 -0.21	56.16 3.82 0.00	47.69 3.41 0.00
BOWLINE___1 23526	49.00 3.12 0.00	44.61 2.33 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.59 3.12 0.00	70.56 4.55 0.00	66.27 5.25 0.00	65.57 5.30 0.69	68.31 5.69 0.57	64.76 5.40 1.35	60.64 4.90 2.55	59.12 4.87 2.42	57.78 4.64 2.75	56.10 4.53 3.06	52.84 3.95 3.79	76.07 6.28 0.03	84.69 7.70 0.00	80.13 7.33 -0.91	69.55 5.69 1.55	68.21 5.58 0.76	60.00 4.65 1.35	56.00 3.66 0.00	47.28 3.01 0.01
BOWLINE___2 23595	49.00 3.12 0.00	44.61 2.33 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.59 3.12 0.00	70.56 4.55 0.00	66.27 5.25 0.00	65.57 5.30 0.69	68.31 5.69 0.57	64.76 5.40 1.35	60.64 4.90 2.55	59.12 4.87 2.42	57.78 4.64 2.75	56.10 4.53 3.07	52.84 3.95 3.79	76.07 6.28 0.03	84.69 7.70 0.00	80.13 7.33 -0.91	69.55 5.69 1.55	68.21 5.58 0.76	60.00 4.65 1.35	56.00 3.66 0.00	47.28 3.01 0.01
BROOKHAVEN___DRP 24191	51.39 5.51 -0.01	46.73 4.44 0.00	45.37 3.78 0.00	46.30 3.94 0.00	47.03 4.35 0.00	54.73 5.24 0.00	72.14 6.14 0.00	68.97 7.93 -0.01	69.72 6.40 -2.36	71.22 6.19 -1.83	71.36 6.31 -4.34	72.36 5.42 -8.64	70.10 5.38 -8.05	70.24 5.14 -9.21	69.75 4.86 -10.26	69.68 4.27 -12.73	77.80 7.89 -0.10	87.09 10.09 -0.01	85.15 9.92 -3.34	78.31 7.65 -5.24	72.76 7.04 -2.33	70.04 6.29 -7.05	66.97 5.65 -8.98	68.72 5.40 -19.04
BROOKLYN_NAVY_YARD 23515	49.55 3.67 0.00	45.08 2.79 0.00	44.21 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.35 5.35 0.00	66.83 5.80 -0.01	68.54 5.91 -1.66	70.92 6.38 -1.35	69.95 6.01 -3.23	69.90 5.48 -6.13	67.89 5.44 -5.78	67.69 5.20 -6.60	67.06 5.08 -7.35	66.25 4.48 -9.10	76.86 6.98 -0.07	85.32 8.32 -0.01	80.82 7.98 -0.95	75.41 6.28 -3.72	71.37 6.15 -1.82	65.09 5.16 -3.23	56.48 4.13 -0.01	47.76 3.45 -0.02
BROOKLYN___ARMY_DRP 323595	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
BROOME___LFGE 323600	45.79 -0.09 0.00	41.95 -0.34 0.00	41.17 -0.42 0.00	41.94 -0.42 0.00	42.38 -0.30 0.00	49.28 -0.20 0.00	66.60 0.59 0.00	61.45 0.43 0.00	61.27 0.30 0.00	64.20 1.01 0.00	61.62 0.91 0.00	59.17 0.87 0.00	57.46 0.79 0.00	56.67 0.78 0.00	55.29 0.66 0.00	53.05 0.37 0.00	69.81 0.00 0.00	77.84 0.85 0.00	73.20 1.01 -0.30	65.87 0.46 0.00	63.33 -0.06 0.00	56.41 -0.28 0.00	51.87 -0.47 0.00	44.06 -0.22 0.00
BURROWS___LYONSDAL 23803	44.73 -1.15 0.00	41.19 -1.10 0.00	40.59 -1.00 0.00	41.35 -1.02 0.00	41.57 -1.11 0.00	48.29 -1.19 0.00	65.15 -0.86 0.00	60.29 -0.73 0.00	60.29 -0.67 0.00	62.43 -0.76 0.00	60.04 -0.67 0.00	57.65 -0.64 0.00	55.87 -0.79 0.00	55.17 -0.73 0.00	53.81 -0.82 0.00	51.89 -0.79 0.00	69.05 -0.77 0.00	76.69 -0.31 0.00	71.24 -0.65 0.00	64.63 -0.78 0.00	62.45 -0.95 0.00	55.79 -0.91 0.00	51.24 -1.10 0.00	43.26 -1.02 0.00
CALPINE_BETH_PAGE_GT4 24209	50.75 4.86 -0.01	46.01 3.72 0.00	44.79 3.20 0.00	45.67 3.30 0.00	46.30 3.63 0.00	54.08 4.60 0.00	71.75 5.74 0.00	68.36 7.32 -0.01	69.85 6.52 -2.37	71.67 6.57 -1.91	71.90 6.50 -4.70	72.80 5.77 -8.74	70.54 5.67 -8.21	70.78 5.42 -9.47	70.31 5.14 -10.55	70.24 4.53 -13.03	77.94 8.03 -0.10	87.02 10.01 -0.01	85.59 9.78 -3.93	78.37 7.65 -5.31	73.49 7.42 -2.68	70.67 6.46 -7.51	66.76 5.44 -8.98	68.01 4.69 -19.04
CALPINE_BETH_PAGE_GT_4 323586	50.75 4.86 -0.01	46.01 3.72 0.00	44.79 3.20 0.00	45.67 3.30 0.00	46.30 3.63 0.00	54.08 4.60 0.00	71.75 5.74 0.00	68.36 7.32 -0.01	69.85 6.52 -2.37	71.67 6.57 -1.91	71.90 6.50 -4.70	72.80 5.77 -8.74	70.54 5.67 -8.21	70.78 5.42 -9.47	70.31 5.14 -10.55	70.24 4.53 -13.03	77.94 8.03 -0.10	87.02 10.01 -0.01	85.59 9.78 -3.93	78.37 7.65 -5.31	73.49 7.42 -2.68	70.67 6.46 -7.51	66.76 5.44 -8.98	68.01 4.69 -19.04
CALPINE_BP_GT1 23823	50.75 4.86 -0.01	46.01 3.72 0.00	44.79 3.20 0.00	45.67 3.30 0.00	46.30 3.63 0.00	54.08 4.60 0.00	71.75 5.74 0.00	68.36 7.32 -0.01	69.85 6.52 -2.37	71.67 6.57 -1.91	71.90 6.50 -4.70	72.80 5.77 -8.74	70.54 5.67 -8.21	70.78 5.42 -9.47	70.31 5.14 -10.55	70.24 4.53 -13.03	77.94 8.03 -0.10	87.02 10.01 -0.01	85.59 9.78 -3.93	78.37 7.65 -5.31	73.49 7.42 -2.68	70.67 6.46 -7.51	66.76 5.44 -8.98	68.01 4.69 -19.04
CALSPAN___DRP 24200	41.93 -3.95 0.00	38.19 -4.10 0.00	36.89 -4.70 0.00	37.45 -4.91 0.00	38.49 -4.18 0.00	44.63 -4.85 0.00	61.39 -4.62 0.00	54.98 -6.04 0.00	53.65 -7.32 0.00	55.16 -8.03 0.00	53.06 -7.65 0.00	52.46 -5.83 0.00	50.83 -5.84 0.00	50.36 -5.53 0.00	48.57 -6.06 0.00	46.09 -6.58 0.00	59.48 -10.33 0.00	68.14 -8.85 0.00	65.25 -6.76 -0.12	59.13 -6.28 0.00	54.20 -9.19 0.00	48.65 -8.05 0.00	46.11 -6.23 0.00	40.29 -3.98 0.00
CANDIGU_WT_PWR 323617	43.49 -2.39 0.00	39.54 -2.75 0.00	38.51 -3.08 0.00	39.14 -3.22 0.00	40.03 -2.65 0.00	46.56 -2.92 0.00	64.42 -1.58 0.00	58.28 -2.75 0.00	57.43 -3.54 0.00	58.45 -4.74 0.00	55.85 -4.86 0.00	54.50 -3.79 0.00	52.64 -4.02 0.00	52.09 -3.80 0.00	50.21 -4.43 0.00	47.67 -5.00 0.00	64.16 -5.65 0.00	73.14 -3.85 0.00	69.32 -2.73 -0.17	62.34 -3.07 0.00	58.39 -5.01 0.00	51.99 -4.71 0.00	48.20 -4.13 0.00	41.67 -2.61 0.00
CARR STREET_E_SYR 24060	45.19 -0.69 0.00	41.57 -0.72 0.00	40.84 -0.75 0.00	41.56 -0.80 0.00	41.91 -0.77 0.00	48.69 -0.79 0.00	65.41 -0.59 0.00	60.35 -0.67 0.00	60.29 -0.67 0.00	62.56 -0.63 0.00	60.10 -0.61 0.00	57.89 -0.41 0.00	56.16 -0.51 0.00	55.44 -0.45 0.00	54.03 -0.60 0.00	51.94 -0.74 0.00	68.77 -1.05 0.00	76.61 -0.38 0.00	71.53 -0.43 -0.08	64.89 -0.52 0.00	62.38 -1.01 0.00	55.68 -1.02 0.00	51.40 -0.94 0.00	43.70 -0.58 0.00
CARTHAGE___PAPER 23857	43.26 -2.62 0.00	39.88 -2.41 0.00	39.34 -2.25 0.00	40.12 -2.25 0.00	40.24 -2.43 0.00	46.85 -2.62 0.00	63.70 -2.31 0.00	58.95 -2.07 0.00	59.01 -1.95 0.00	61.04 -2.15 0.00	58.76 -1.94 0.00	56.37 -1.92 0.00	54.51 -2.15 0.00	53.94 -1.96 0.00	52.55 -2.08 0.00	50.78 -1.90 0.00	67.51 -2.30 0.00	75.15 -1.85 0.00	69.76 -2.16 -0.03	63.12 -2.29 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	49.88 -2.46 0.00	42.06 -2.21 0.00

CE_DUNWOOD___DRP 24194	49.23 3.35 0.00	44.82 2.54 0.00	43.96 2.37 0.00	44.82 2.46 0.00	45.07 2.39 0.00	52.84 3.36 0.00	70.83 4.82 0.00	66.63 5.61 0.00	65.67 5.67 0.96	68.50 6.07 0.76	64.63 5.77 1.85	60.02 5.25 3.52	58.59 5.21 3.29	57.02 4.92 3.79	55.27 4.86 4.23	51.67 4.21 5.23	76.55 6.77 0.04	85.15 8.16 0.00	80.51 7.69 -0.94	69.36 6.08 2.14	68.24 5.90 1.05	59.77 4.93 1.86	56.31 3.98 0.00	47.59 3.32 0.01
CE_MILLWOOD___DRP 24193	49.05 3.17 0.00	44.70 2.41 0.00	43.83 2.25 0.00	44.69 2.33 0.00	44.94 2.26 0.00	52.69 3.22 0.00	70.56 4.55 0.00	66.39 5.37 0.00	65.60 5.43 0.79	68.36 5.81 0.64	64.70 5.52 1.53	60.41 5.01 2.90	58.91 4.99 2.74	57.47 4.69 3.12	55.80 4.64 3.47	52.44 4.06 4.30	76.27 6.49 0.03	84.84 7.85 0.00	80.29 7.48 -0.93	69.48 5.82 1.76	68.18 5.64 0.86	59.87 4.71 1.53	56.10 3.77 0.00	47.37 3.10 0.01
CE_NYC2_DRP 24202	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.49 5.48 0.00	67.20 6.16 -0.01	70.33 6.46 -2.91	73.55 6.57 -3.79	73.55 6.50 -6.35	74.94 5.95 -10.70	75.27 5.89 -12.71	73.06 5.65 -11.52	72.99 5.52 -12.84	73.41 4.85 -15.88	77.48 7.54 -0.12	86.24 9.24 -0.01	81.25 8.41 -0.95	78.64 6.74 -6.49	73.11 6.53 -3.19	67.90 5.56 -5.64	56.95 4.61 -0.01	48.11 3.81 -0.02
CE_NYC_DRP 24195	49.69 3.81 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.49 5.48 0.00	67.20 6.16 -0.01	70.38 6.28 -3.14	73.66 6.70 -3.78	73.78 6.37 -6.70	75.67 5.83 -11.55	75.59 5.78 -13.15	73.86 5.53 -12.44	73.89 5.41 -13.85	74.56 4.74 -17.14	77.35 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.09 6.67 -7.01	73.36 6.53 -3.44	68.23 5.44 -6.09	56.80 4.45 -0.01	47.98 3.68 -0.02
CHAFFEE___LFGE 323603	42.49 -3.40 0.00	38.57 -3.72 0.00	37.30 -4.28 0.00	37.91 -4.45 0.00	38.96 -3.71 0.00	45.22 -4.26 0.00	63.43 -2.57 0.00	57.18 -3.84 0.00	55.96 -5.00 0.00	57.63 -5.56 0.00	55.24 -5.46 0.00	54.50 -3.79 0.00	52.70 -3.97 0.00	52.20 -3.69 0.00	50.31 -4.32 0.00	47.62 -5.06 0.00	62.06 -7.75 0.00	71.22 -5.77 0.00	67.99 -4.03 -0.12	61.49 -3.92 0.00	56.55 -6.85 0.00	50.52 -6.18 0.00	47.42 -4.92 0.00	40.87 -3.41 0.00
CHATEAUG_WT_PWR 323614	44.41 -1.47 0.00	41.06 -1.23 0.00	40.59 -1.00 0.00	41.35 -1.02 0.00	41.57 -1.11 0.00	48.19 -1.29 0.00	64.49 -1.52 0.00	59.86 -1.16 0.00	59.92 -1.04 0.00	61.99 -1.20 0.00	59.61 -1.09 0.00	57.01 -1.28 0.00	55.31 -1.36 0.00	54.72 -1.17 0.00	53.37 -1.26 0.00	51.94 -0.74 0.00	68.98 -0.84 0.00	75.38 -1.62 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.70 -0.70 0.00	56.02 -0.68 0.00	51.45 -0.89 0.00	42.95 -1.33 0.00
CHAT_HIGH_FALL_HYD 323578	44.46 -1.42 0.00	41.10 -1.18 0.00	40.63 -0.96 0.00	41.39 -0.97 0.00	41.57 -1.11 0.00	48.24 -1.24 0.00	64.49 -1.52 0.00	59.93 -1.10 0.00	59.99 -0.98 0.00	61.99 -1.20 0.00	59.67 -1.03 0.00	57.07 -1.22 0.00	55.36 -1.30 0.00	54.77 -1.12 0.00	53.43 -1.20 0.00	51.99 -0.68 0.00	69.05 -0.77 0.00	75.45 -1.54 0.00	70.09 -1.80 0.00	63.98 -1.44 0.00	62.76 -0.63 0.00	56.13 -0.57 0.00	51.50 -0.84 0.00	42.95 -1.33 0.00
CH_MIDHUDSON___DRP 24192	48.86 2.98 0.00	44.61 2.33 0.00	43.83 2.25 0.00	44.65 2.29 0.00	44.89 2.22 0.00	52.55 3.07 0.00	70.30 4.29 0.00	66.03 5.00 0.00	66.39 5.24 -0.18	68.84 5.50 -0.15	66.35 5.28 -0.36	63.81 4.84 -0.68	62.13 4.82 -0.64	61.21 4.58 -0.73	59.98 4.53 -0.82	57.64 3.95 -1.01	76.03 6.21 -0.01	84.54 7.55 0.00	80.07 7.19 -0.99	71.52 5.69 -0.41	69.12 5.52 -0.20	61.65 4.59 -0.36	56.05 3.72 0.00	47.29 3.01 0.00
CH_MISC_IPPS 23765	48.36 2.48 0.00	44.11 1.82 0.00	43.46 1.87 0.00	44.23 1.86 0.00	44.34 1.66 0.00	52.00 2.52 0.00	69.57 3.56 0.00	65.54 4.52 0.00	65.87 4.75 -0.15	68.37 5.06 -0.12	65.92 4.92 -0.30	63.28 4.43 -0.56	61.62 4.42 -0.53	60.69 4.19 -0.60	59.45 4.15 -0.67	57.09 3.58 -0.83	75.68 5.86 -0.01	84.08 7.08 0.00	79.60 6.76 -0.95	71.05 5.30 -0.34	68.70 5.14 -0.17	61.24 4.25 -0.29	55.64 3.30 0.00	46.80 2.52 0.00
CH_RES_BVR_FALLS 23983	45.51 -0.37 0.00	41.99 -0.30 0.00	41.34 -0.25 0.00	42.11 -0.25 0.00	42.42 -0.26 0.00	49.13 -0.35 0.00	65.54 -0.46 0.00	60.60 -0.43 0.00	60.60 -0.37 0.00	62.75 -0.44 0.00	60.34 -0.36 0.00	57.89 -0.41 0.00	56.27 -0.40 0.00	55.50 -0.39 0.00	54.25 -0.38 0.00	52.42 -0.26 0.00	69.46 -0.35 0.00	76.45 -0.54 0.00	71.33 -0.50 0.05	64.96 -0.46 0.00	63.14 -0.25 0.00	56.47 -0.23 0.00	52.08 -0.26 0.00	43.92 -0.35 0.00
CH_RES_NIAGARA 23895	41.80 -4.08 0.00	38.14 -4.14 0.00	36.76 -4.82 0.00	37.32 -5.04 0.00	38.41 -4.27 0.00	44.38 -5.10 0.00	60.40 -5.61 0.00	53.82 -7.20 0.00	52.24 -8.72 0.00	53.65 -9.54 0.00	51.72 -8.98 0.00	51.41 -6.88 0.00	49.87 -6.80 0.00	49.41 -6.48 0.00	47.75 -6.88 0.00	45.30 -7.38 0.00	57.74 -12.08 0.00	66.14 -10.86 0.00	63.52 -8.48 -0.11	57.83 -7.59 0.00	52.62 -10.78 0.00	47.46 -9.24 0.00	45.43 -6.91 0.00	40.12 -4.16 0.00
CH_RES_SYRACUSE 23985	45.28 -0.60 0.00	41.70 -0.59 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.78 -0.69 0.00	65.61 -0.40 0.00	60.54 -0.49 0.00	60.47 -0.49 0.00	62.62 -0.57 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.50 -0.39 0.00	54.08 -0.55 0.00	52.05 -0.63 0.00	68.98 -0.84 0.00	76.84 -0.15 0.00	71.76 -0.22 -0.09	65.09 -0.33 0.00	62.57 -0.82 0.00	55.85 -0.85 0.00	51.55 -0.79 0.00	43.79 -0.49 0.00
CLINTON_WT_PWR 323605	44.41 -1.47 0.00	41.06 -1.23 0.00	40.59 -1.00 0.00	41.35 -1.02 0.00	41.57 -1.11 0.00	48.19 -1.29 0.00	64.49 -1.52 0.00	59.86 -1.16 0.00	59.92 -1.04 0.00	61.99 -1.20 0.00	59.61 -1.09 0.00	57.01 -1.28 0.00	55.31 -1.36 0.00	54.72 -1.17 0.00	53.37 -1.26 0.00	51.94 -0.74 0.00	68.98 -0.84 0.00	75.38 -1.62 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.70 -0.70 0.00	56.02 -0.68 0.00	51.45 -0.89 0.00	42.95 -1.33 0.00
CLINTON___LFGE 323618	44.09 -1.79 0.00	40.72 -1.56 0.00	40.30 -1.29 0.00	41.09 -1.27 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	64.36 -1.65 0.00	59.99 -1.04 0.00	59.99 -0.98 0.00	61.99 -1.20 0.00	59.67 -1.03 0.00	56.95 -1.34 0.00	55.19 -1.47 0.00	54.66 -1.23 0.00	53.26 -1.37 0.00	51.84 -0.84 0.00	68.98 -0.84 0.00	75.53 -1.46 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.64 -0.76 0.00	55.96 -0.74 0.00	51.29 -1.05 0.00	42.64 -1.64 0.00
COLONIE_LFGE___ 323577	49.60 3.72 0.00	45.54 3.26 0.00	44.96 3.37 0.00	45.84 3.47 0.00	46.26 3.58 0.00	53.44 3.96 0.00	70.96 4.95 0.00	65.48 4.45 0.00	65.57 4.51 -0.10	67.70 4.42 -0.08	64.91 4.01 -0.20	62.51 3.85 -0.37	61.10 4.08 -0.35	59.98 3.69 -0.40	59.06 3.99 -0.44	56.55 3.32 -0.55	74.84 5.03 0.00	82.92 5.93 0.00	77.62 4.53 -1.20	69.69 4.06 -0.22	67.50 3.99 -0.11	60.63 3.74 -0.19	56.11 3.77 0.00	47.69 3.41 0.00
CORNELL_____ 23752	43.72 -2.16 0.00	40.81 -1.48 0.00	40.34 -1.25 0.00	40.92 -1.44 0.00	40.84 -1.84 0.00	47.00 -2.47 0.00	64.69 -1.32 0.00	59.56 -1.46 0.00	59.50 -1.46 0.00	61.36 -1.83 0.00	58.89 -1.82 0.00	56.78 -1.52 0.00	54.80 -1.87 0.00	54.22 -1.68 0.00	52.55 -2.08 0.00	50.47 -2.21 0.00	67.86 -1.95 0.00	76.61 -0.38 0.00	71.25 -0.79 -0.15	64.30 -1.11 0.00	61.24 -2.16 0.00	54.37 -2.32 0.00	49.72 -2.62 0.00	42.64 -1.64 0.00

COXSACKIE___GT 23611	49.14 3.26 0.00	44.99 2.71 0.00	44.29 2.70 0.00	45.20 2.84 0.00	45.45 2.77 0.00	52.94 3.46 0.00	70.56 4.55 0.00	65.97 4.94 0.00	66.26 5.24 -0.06	68.48 5.24 -0.05	65.98 5.16 -0.11	63.23 4.72 -0.22	61.63 4.76 -0.21	60.65 4.53 -0.23	59.37 4.48 -0.26	56.95 3.95 -0.32	75.89 6.07 0.00	84.31 7.31 0.00	79.90 6.97 -1.04	71.43 5.89 -0.13	69.10 5.64 -0.06	61.80 4.99 -0.11	56.68 4.34 0.00	47.60 3.32 0.00
CRESCENT___HYD 24018	49.60 3.72 0.00	45.54 3.26 0.00	44.96 3.37 0.00	45.84 3.47 0.00	46.26 3.58 0.00	53.44 3.96 0.00	70.96 4.95 0.00	65.48 4.45 0.00	65.57 4.51 -0.10	67.70 4.42 -0.08	64.91 4.01 -0.20	62.51 3.85 -0.37	61.10 4.08 -0.35	59.98 3.69 -0.40	59.06 3.99 -0.44	56.55 3.32 -0.55	74.84 5.03 0.00	82.92 5.93 0.00	77.62 4.53 -1.20	69.69 4.06 -0.22	67.50 3.99 -0.11	60.63 3.74 -0.19	56.11 3.77 0.00	47.69 3.41 0.00
CRUCIBLE_METL_DRP 24180	45.28 -0.60 0.00	41.70 -0.59 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.78 -0.69 0.00	65.61 -0.40 0.00	60.54 -0.49 0.00	60.47 -0.49 0.00	62.62 -0.57 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.50 -0.39 0.00	54.08 -0.55 0.00	52.05 -0.63 0.00	68.98 -0.84 0.00	76.84 -0.15 0.00	71.76 -0.22 0.00	65.09 -0.33 0.00	62.57 -0.82 0.00	55.85 -0.85 0.00	51.55 -0.79 0.00	43.79 -0.49 0.00
DANC___LFGE 323619	42.99 -2.89 0.00	39.58 -2.71 0.00	39.09 -2.50 0.00	39.82 -2.54 0.00	39.99 -2.69 0.00	46.56 -2.92 0.00	63.43 -2.57 0.00	58.71 -2.32 0.00	58.77 -2.19 0.00	60.85 -2.34 0.00	58.52 -2.19 0.00	56.19 -2.10 0.00	54.34 -2.32 0.00	53.71 -2.18 0.00	52.34 -2.29 0.00	50.52 -2.16 0.00	67.16 -2.65 0.00	74.99 -2.00 0.00	69.62 -2.30 -0.04	62.93 -2.49 0.00	60.67 -2.73 0.00	54.26 -2.44 0.00	49.56 -2.77 0.00	41.80 -2.48 0.00
DANSKAMMER___1 23586	48.36 2.48 0.00	44.11 1.82 0.00	43.46 1.87 0.00	44.23 1.86 0.00	44.34 1.66 0.00	52.00 2.52 0.00	69.57 3.56 0.00	65.54 4.52 0.00	65.87 4.75 -0.15	68.37 5.06 -0.12	65.92 4.92 -0.30	63.28 4.43 -0.56	61.62 4.42 -0.53	60.69 4.19 -0.60	59.45 4.15 -0.67	57.09 3.58 -0.83	75.68 5.86 -0.01	84.08 7.08 0.00	79.60 6.76 -0.95	71.05 5.30 -0.34	68.70 5.14 -0.17	61.24 4.25 -0.29	55.64 3.30 0.00	46.80 2.52 0.00
DANSKAMMER___2 23589	48.36 2.48 0.00	44.11 1.82 0.00	43.46 1.87 0.00	44.23 1.86 0.00	44.34 1.66 0.00	52.00 2.52 0.00	69.57 3.56 0.00	65.54 4.52 0.00	65.87 4.75 -0.15	68.37 5.06 -0.12	65.92 4.92 -0.30	63.28 4.43 -0.56	61.62 4.42 -0.53	60.69 4.19 -0.60	59.45 4.15 -0.67	57.09 3.58 -0.83	75.68 5.86 -0.01	84.08 7.08 0.00	79.60 6.76 -0.95	71.05 5.30 -0.34	68.70 5.14 -0.17	61.24 4.25 -0.29	55.64 3.30 0.00	46.80 2.52 0.00
DANSKAMMER___3 23590	48.36 2.48 0.00	44.11 1.82 0.00	43.46 1.87 0.00	44.23 1.86 0.00	44.34 1.66 0.00	52.00 2.52 0.00	69.57 3.56 0.00	65.54 4.52 0.00	65.87 4.75 -0.15	68.37 5.06 -0.12	65.92 4.92 -0.30	63.28 4.43 -0.56	61.62 4.42 -0.53	60.69 4.19 -0.60	59.45 4.15 -0.67	57.09 3.58 -0.83	75.68 5.86 -0.01	84.08 7.08 0.00	79.60 6.76 -0.95	71.05 5.30 -0.34	68.70 5.14 -0.17	61.24 4.25 -0.29	55.64 3.30 0.00	46.80 2.52 0.00
DANSKAMMER___4 23591	48.36 2.48 0.00	44.11 1.82 0.00	43.46 1.87 0.00	44.23 1.86 0.00	44.34 1.66 0.00	52.00 2.52 0.00	69.57 3.56 0.00	65.54 4.52 0.00	65.87 4.75 -0.15	68.37 5.06 -0.12	65.92 4.92 -0.30	63.28 4.43 -0.56	61.62 4.42 -0.53	60.69 4.19 -0.60	59.45 4.15 -0.67	57.09 3.58 -0.83	75.68 5.86 -0.01	84.08 7.08 0.00	79.60 6.76 -0.95	71.05 5.30 -0.34	68.70 5.14 -0.17	61.24 4.25 -0.29	55.64 3.30 0.00	46.80 2.52 0.00
DANSKAMMER___DIESEL 23592	48.36 2.48 0.00	44.11 1.82 0.00	43.46 1.87 0.00	44.23 1.86 0.00	44.34 1.66 0.00	52.00 2.52 0.00	69.57 3.56 0.00	65.54 4.52 0.00	65.87 4.75 -0.15	68.37 5.06 -0.12	65.92 4.92 -0.30	63.28 4.43 -0.56	61.62 4.42 -0.53	60.69 4.19 -0.60	59.45 4.15 -0.67	57.09 3.58 -0.83	75.68 5.86 -0.01	84.08 7.08 0.00	79.60 6.76 -0.95	71.05 5.30 -0.34	68.70 5.14 -0.17	61.24 4.25 -0.29	55.64 3.30 0.00	46.80 2.52 0.00
DASHVILLE___HYD 23610	48.63 2.75 0.00	44.32 2.03 0.00	43.54 1.95 0.00	44.35 1.99 0.00	44.55 1.88 0.00	52.05 2.57 0.00	69.83 3.83 0.00	65.72 4.70 0.00	65.96 5.00 0.00	68.62 5.43 0.00	65.99 5.28 0.00	63.07 4.78 0.00	61.43 4.76 0.00	60.48 4.58 0.00	59.11 4.48 0.00	56.74 4.06 0.00	76.31 6.49 0.00	84.77 7.78 0.00	80.17 7.33 -0.95	71.17 5.76 0.00	68.85 5.45 0.00	61.18 4.48 0.00	55.69 3.35 0.00	46.93 2.66 0.00
DOGLEVILLE___HYD 23807	48.40 2.52 0.00	44.53 2.24 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.15 2.67 0.00	69.90 3.89 0.00	64.56 3.54 0.00	64.50 3.54 0.00	66.79 3.60 0.00	64.17 3.46 0.00	61.62 3.32 0.00	59.84 3.17 0.00	59.02 3.13 0.00	57.63 3.00 0.00	55.52 2.84 0.00	73.65 3.84 0.00	81.61 4.62 0.00	76.27 4.39 0.00	69.27 3.86 0.00	66.88 3.49 0.00	59.82 3.12 0.00	55.11 2.77 0.00	46.71 2.44 0.00
DUNKIRK___1 23563	40.15 -5.74 0.00	36.28 -6.00 0.00	35.18 -6.40 0.00	35.75 -6.61 0.00	36.79 -5.89 0.00	42.85 -6.63 0.00	59.93 -6.07 0.00	53.88 -7.14 0.00	52.85 -8.11 0.00	54.53 -8.66 0.00	52.15 -8.56 0.00	51.24 -7.05 0.00	49.58 -7.08 0.00	49.02 -6.87 0.00	47.20 -7.43 0.00	44.67 -8.01 0.00	58.85 -10.96 0.00	67.45 -9.55 0.00	64.33 -7.69 -0.13	57.83 -7.59 0.00	53.57 -9.83 0.00	47.80 -8.90 0.00	44.54 -7.80 0.00	38.43 -5.84 0.00
DUNKIRK___2 23564	40.15 -5.74 0.00	36.28 -6.00 0.00	35.18 -6.40 0.00	35.75 -6.61 0.00	36.79 -5.89 0.00	42.85 -6.63 0.00	59.93 -6.07 0.00	53.88 -7.14 0.00	52.85 -8.11 0.00	54.53 -8.66 0.00	52.15 -8.56 0.00	51.24 -7.05 0.00	49.58 -7.08 0.00	49.02 -6.87 0.00	47.20 -7.43 0.00	44.67 -8.01 0.00	58.85 -10.96 0.00	67.45 -9.55 0.00	64.33 -7.69 -0.13	57.83 -7.59 0.00	53.57 -9.83 0.00	47.80 -8.90 0.00	44.54 -7.80 0.00	38.43 -5.84 0.00
DUNKIRK___3 23565	40.60 -5.28 0.00	36.75 -5.54 0.00	35.64 -5.95 0.00	36.22 -6.14 0.00	37.21 -5.46 0.00	43.34 -6.14 0.00	60.33 -5.68 0.00	54.19 -6.83 0.00	53.10 -7.86 0.00	54.72 -8.47 0.00	52.39 -8.32 0.00	51.47 -6.82 0.00	49.81 -6.86 0.00	49.30 -6.60 0.00	47.47 -7.16 0.00	44.99 -7.69 0.00	59.13 -10.68 0.00	67.75 -9.24 0.00	64.61 -7.40 -0.13	58.09 -7.33 0.00	53.82 -9.57 0.00	48.08 -8.62 0.00	44.91 -7.43 0.00	38.88 -5.40 0.00
DUNKIRK___4 23566	40.60 -5.28 0.00	36.75 -5.54 0.00	35.64 -5.95 0.00	36.22 -6.14 0.00	37.21 -5.46 0.00	43.34 -6.14 0.00	60.33 -5.68 0.00	54.19 -6.83 0.00	53.10 -7.86 0.00	54.72 -8.47 0.00	52.39 -8.32 0.00	51.47 -6.82 0.00	49.81 -6.86 0.00	49.30 -6.60 0.00	47.47 -7.16 0.00	44.99 -7.69 0.00	59.13 -10.68 0.00	67.75 -9.24 0.00	64.61 -7.40 -0.13	58.09 -7.33 0.00	53.82 -9.57 0.00	48.08 -8.62 0.00	44.91 -7.43 0.00	38.88 -5.40 0.00
EAST HAMPTON___GT 23717	53.37 7.48 -0.01	48.50 6.22 0.00	46.99 5.41 0.00	47.91 5.55 0.00	48.82 6.15 0.00	56.71 7.22 0.00	75.38 9.37 0.00	72.02 10.98 0.00	72.71 9.39 -0.01	74.38 9.35 -1.83	74.40 9.35 -4.34	75.33 8.39 -8.64	72.76 8.05 -8.05	72.92 7.82 -9.21	72.32 7.43 -10.26	72.10 6.69 -12.73	81.71 11.80 -0.10	91.94 14.94 -0.01	89.90 14.66 -3.34	82.30 11.64 -5.24	76.37 10.65 -2.33	73.11 9.36 -7.05	69.22 7.90 -8.98	70.67 7.35 -19.04

EAST RIVER___6 23660	49.69 3.81 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.34 6.28 -3.10	73.73 6.76 -3.78	73.72 6.37 -6.64	75.52 5.83 -11.40	75.52 5.78 -13.07	73.71 5.53 -12.28	73.72 5.41 -13.68	74.40 4.79 -16.93	77.34 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.01 6.67 -6.92	73.32 6.53 -3.39	68.16 5.44 -6.02	56.85 4.50 -0.01	48.02 3.72 -0.02
EAST RIVER___7 23524	49.69 3.81 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.34 6.28 -3.10	73.73 6.76 -3.78	73.72 6.37 -6.64	75.52 5.83 -11.40	75.52 5.78 -13.07	73.71 5.53 -12.28	73.72 5.41 -13.68	74.40 4.79 -16.93	77.34 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.01 6.67 -6.92	73.32 6.53 -3.39	68.16 5.44 -6.02	56.85 4.50 -0.01	48.02 3.72 -0.02
EAST_HAMPTON___DIESEL 23722	53.37 7.48 -0.01	48.50 6.22 0.00	46.99 5.41 0.00	47.91 5.55 0.00	48.82 6.15 0.00	56.71 7.22 0.00	75.38 9.37 0.00	72.02 10.98 0.00	72.71 9.39 -2.36	74.38 9.35 -1.83	74.40 9.35 -4.34	75.33 8.39 -8.64	72.76 8.05 -8.05	72.92 7.82 -9.21	72.32 7.43 -10.26	72.10 6.69 -12.73	81.71 11.80 -0.10	91.94 14.94 -0.01	89.90 14.66 -3.34	82.30 11.64 -5.24	76.37 10.65 -2.33	73.11 9.36 -7.05	69.22 7.90 -8.98	70.67 7.35 -19.04
EAST_RIVER___1 323558	49.69 3.81 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.49 5.48 0.00	67.20 6.16 -0.01	70.38 6.28 -3.14	73.66 6.70 -3.78	73.78 6.37 -6.70	75.67 5.83 -11.55	75.59 5.78 -13.15	73.86 5.53 -12.44	73.89 5.41 -13.85	74.56 4.74 -17.14	77.35 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.09 6.67 -7.01	73.36 6.53 -3.44	68.23 5.44 -6.09	56.80 4.45 -0.01	47.98 3.68 -0.02
EAST_RIVER___2 323559	49.69 3.81 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.34 6.28 -3.10	73.73 6.76 -3.78	73.72 6.37 -6.64	75.52 5.83 -11.40	75.52 5.78 -13.07	73.71 5.53 -12.28	73.72 5.41 -13.68	74.40 4.79 -16.93	77.34 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.01 6.67 -6.92	73.32 6.53 -3.39	68.16 5.44 -6.02	56.85 4.50 -0.01	48.02 3.72 -0.02
EAST___DELAWARE_HYD 23607	48.86 2.98 0.00	44.74 2.45 0.00	44.00 2.41 0.00	44.95 2.58 0.00	45.11 2.43 0.00	52.54 3.07 0.00	70.36 4.36 0.00	65.84 4.82 0.00	65.95 5.12 0.13	68.07 4.99 0.11	65.37 4.92 0.26	62.82 5.01 0.49	61.08 4.87 0.46	60.06 4.69 0.52	58.53 4.48 0.58	56.07 4.11 0.72	76.02 6.21 0.01	84.62 7.62 0.00	79.94 7.26 -0.79	71.07 5.95 0.30	68.83 5.58 0.15	61.26 4.82 0.26	56.21 3.87 0.00	47.15 2.88 0.00
ELEC_TRO_TEK 24086	49.97 4.08 -0.01	45.50 3.21 0.00	44.37 2.79 0.00	45.20 2.84 0.00	45.75 3.07 0.00	53.44 3.96 0.00	71.02 5.02 0.00	67.44 6.41 -0.01	69.12 5.79 -2.37	71.05 5.94 -1.92	71.34 5.89 -4.74	72.29 5.25 -8.75	70.10 5.21 -8.22	70.31 4.92 -9.50	69.96 4.75 -10.58	69.90 4.16 -13.06	77.11 7.19 -0.10	85.94 8.93 -0.01	84.58 8.70 -3.99	77.46 6.74 -5.31	72.56 6.40 -2.76	69.92 5.61 -7.61	66.03 4.71 -8.98	67.30 3.98 -19.04
ELLENBURG_WT_PWR 323604	44.41 -1.47 0.00	41.06 -1.23 0.00	40.59 -1.00 0.00	41.35 -1.02 0.00	41.57 -1.11 0.00	48.19 -1.29 0.00	64.49 -1.52 0.00	59.86 -1.16 0.00	59.92 -1.04 0.00	61.99 -1.20 0.00	59.61 -1.09 0.00	57.01 -1.28 0.00	55.31 -1.36 0.00	54.72 -1.17 0.00	53.37 -1.26 0.00	51.94 -0.74 0.00	68.98 -0.84 0.00	75.38 -1.62 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.70 -0.70 0.00	56.02 -0.68 0.00	51.45 -0.89 0.00	42.95 -1.33 0.00
E_CANADA_CAP_HY 24051	46.61 0.73 0.00	42.84 0.55 0.00	42.34 0.75 0.00	43.21 0.85 0.00	43.79 1.11 0.00	50.62 1.14 0.00	68.32 2.31 0.00	63.16 2.14 0.00	63.28 2.32 0.00	65.53 2.34 0.00	62.47 1.76 0.00	59.98 1.69 0.00	58.37 1.70 0.00	57.29 1.40 0.00	56.21 1.58 0.00	54.15 1.48 0.00	72.26 2.44 0.00	80.54 3.54 0.00	76.47 3.09 -1.49	67.83 2.42 0.00	65.17 1.78 0.00	58.12 1.42 0.00	53.33 0.99 0.00	44.94 0.66 0.00
E_CANADA_MHWK_HY 24050	48.40 2.52 0.00	44.53 2.24 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.15 2.67 0.00	69.90 3.89 0.00	64.56 3.54 0.00	64.50 3.54 0.00	66.79 3.60 0.00	64.17 3.46 0.00	61.62 3.32 0.00	59.84 3.17 0.00	59.02 3.13 0.00	57.63 3.00 0.00	55.52 2.84 0.00	73.65 3.84 0.00	81.61 4.62 0.00	76.27 4.39 0.00	69.27 3.86 0.00	66.88 3.49 0.00	59.82 3.12 0.00	55.11 2.77 0.00	46.71 2.44 0.00
E_FISHKILL___LBMP 23776	48.91 3.03 0.00	44.61 2.33 0.00	43.79 2.20 0.00	44.65 2.29 0.00	44.89 2.22 0.00	52.60 3.12 0.00	70.43 4.42 0.00	66.21 5.19 0.00	66.89 5.24 -0.68	69.31 5.56 -0.56	67.32 5.28 -1.33	65.65 4.84 -2.52	63.87 4.82 -2.39	63.19 4.58 -2.72	62.19 4.53 -3.03	60.32 3.90 -3.74	76.06 6.21 -0.03	84.46 7.47 0.00	79.98 7.12 -0.98	72.50 5.56 -1.53	69.60 5.45 -0.75	62.62 4.59 -1.33	56.06 3.72 0.00	47.38 3.10 -0.01
FAR ROCKAWAY___4 23548	51.08 5.18 -0.01	46.52 4.23 -0.01	45.29 3.70 0.00	46.18 3.81 -0.01	46.78 4.10 -0.01	54.68 5.20 -0.01	72.94 6.93 -0.01	69.22 8.18 -0.01	70.76 7.38 -2.42	73.21 7.39 -2.63	76.07 7.28 -8.08	74.46 6.53 -9.64	72.77 6.40 -9.70	73.95 6.15 -11.91	73.79 5.90 -13.26	73.68 5.22 -15.78	79.05 9.08 -0.16	88.23 11.16 -0.07	92.07 10.78 -9.40	79.98 8.63 -5.93	77.60 8.05 -6.15	75.66 6.97 -11.99	67.40 6.02 -9.04	68.46 5.14 -19.05
FARRAGUT___LBMP 323566	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.24 3.76 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.28 6.22 -3.10	73.60 6.63 -3.78	73.60 6.25 -6.64	75.46 5.77 -11.40	75.46 5.72 -13.07	73.59 5.42 -12.28	73.67 5.35 -13.68	74.29 4.69 -16.93	77.20 7.26 -0.13	85.71 8.70 -0.01	81.11 8.27 -0.95	78.94 6.61 -6.92	73.26 6.47 -3.39	68.10 5.39 -6.01	56.75 4.40 -0.01	47.93 3.63 -0.02
FENNER___WINDPWR 24204	45.74 -0.14 0.00	42.12 -0.17 0.00	41.50 -0.08 0.00	42.24 -0.13 0.00	42.46 -0.21 0.00	49.33 -0.15 0.00	66.73 0.73 0.00	61.63 0.61 0.00	61.63 0.67 0.00	63.82 0.63 0.00	61.37 0.67 0.00	58.99 0.70 0.00	57.12 0.45 0.00	56.45 0.56 0.00	54.96 0.33 0.00	52.89 0.21 0.00	70.44 0.63 0.00	78.69 1.69 0.00	73.16 1.22 -0.05	66.20 0.78 0.00	63.65 0.25 0.00	56.81 0.11 0.00	52.13 -0.21 0.00	44.23 -0.04 0.00
FIBERTEK___ENERGY 23856	45.28 -0.60 0.00	41.70 -0.59 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.78 -0.69 0.00	65.61 -0.40 0.00	60.54 -0.49 0.00	60.47 -0.49 0.00	62.62 -0.57 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.50 -0.39 0.00	54.08 -0.55 0.00	52.05 -0.63 0.00	68.98 -0.84 0.00	76.84 -0.15 0.00	71.76 -0.22 -0.09	65.09 -0.33 0.00	62.57 -0.82 0.00	55.85 -0.85 0.00	51.55 -0.79 0.00	43.79 -0.49 0.00
FITZPATRICK___ 23598	44.41 -1.47 0.00	40.89 -1.40 0.00	40.17 -1.41 0.00	40.88 -1.48 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.23 -2.58 0.00	74.53 -2.46 0.00	69.71 -2.23 -0.05	63.39 -2.03 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00

FORT ORANGE____ 23900	48.86 2.98 0.00	44.87 2.58 0.00	44.17 2.58 0.00	45.03 2.67 0.00	45.45 2.77 0.00	52.35 2.87 0.00	68.91 2.90 0.00	63.71 2.69 0.00	63.63 2.56 -0.10	65.93 2.65 -0.08	63.15 2.25 -0.20	60.77 2.10 -0.38	59.24 2.21 -0.36	58.26 1.96 -0.41	57.22 2.13 -0.46	54.98 1.74 -0.57	72.68 2.86 0.00	80.46 3.46 0.00	76.37 3.31 -1.17	68.33 2.68 -0.23	66.30 2.79 -0.11	59.62 2.72 -0.20	55.48 3.14 0.00	47.24 2.97 0.00
FORT_DRUM_COGEN 23780	42.90 -2.98 0.00	39.50 -2.79 0.00	39.01 -2.58 0.00	39.74 -2.63 0.00	39.86 -2.82 0.00	46.41 -3.07 0.00	63.23 -2.77 0.00	58.58 -2.44 0.00	58.58 -2.38 0.00	60.66 -2.53 0.00	58.40 -2.31 0.00	56.02 -2.27 0.00	54.17 -2.49 0.00	53.54 -2.35 0.00	52.23 -2.40 0.00	50.36 -2.32 0.00	66.95 -2.86 0.00	74.76 -2.23 0.00	69.40 -2.52 -0.03	62.73 -2.68 0.00	60.54 -2.85 0.00	54.09 -2.61 0.00	49.46 -2.88 0.00	41.71 -2.57 0.00
FPL FAR_ROCK_GT1 24212	51.08 5.18 -0.01	46.52 4.23 -0.01	45.29 3.70 0.00	46.18 3.81 -0.01	46.78 4.10 -0.01	54.68 5.20 -0.01	72.94 6.93 -0.01	69.22 8.18 -0.01	70.76 7.38 -2.42	73.21 7.39 -2.63	76.07 7.28 -8.08	74.46 6.53 -9.64	72.77 6.40 -9.70	73.95 6.15 -11.91	73.79 5.90 -13.26	73.68 5.22 -15.78	79.05 9.08 -0.16	88.23 11.16 -0.07	92.07 10.78 -9.40	79.98 8.63 -5.93	77.60 8.05 -6.15	75.66 6.97 -11.99	67.40 6.02 -9.04	68.46 5.14 -19.05
FPL FAR_ROCK_GT2 23815	51.08 5.18 -0.01	46.52 4.23 -0.01	45.29 3.70 0.00	46.18 3.81 -0.01	46.78 4.10 -0.01	54.68 5.20 -0.01	72.94 6.93 -0.01	69.22 8.18 -0.01	70.76 7.38 -2.42	73.21 7.39 -2.63	76.07 7.28 -8.08	74.46 6.53 -9.64	72.77 6.40 -9.70	73.95 6.15 -11.91	73.79 5.90 -13.26	73.68 5.22 -15.78	79.05 9.08 -0.16	88.23 11.16 -0.07	92.07 10.78 -9.40	79.98 8.63 -5.93	77.60 8.05 -6.15	75.66 6.97 -11.99	67.40 6.02 -9.04	68.46 5.14 -19.05
FRANKLIN_FALL_HYD 24054	44.55 -1.33 0.00	41.15 -1.14 0.00	40.76 -0.83 0.00	41.52 -0.85 0.00	41.69 -0.98 0.00	48.44 -1.04 0.00	65.28 -0.73 0.00	60.84 -0.18 0.00	60.90 -0.06 0.00	62.87 -0.32 0.00	60.52 -0.18 0.00	57.77 -0.52 0.00	55.93 -0.74 0.00	55.39 -0.50 0.00	53.97 -0.66 0.00	52.52 -0.16 0.00	69.95 0.14 0.00	76.53 -0.46 0.00	71.10 -0.79 0.00	64.83 -0.59 0.00	63.52 0.13 0.00	56.75 0.06 0.00	52.02 -0.31 0.00	43.17 -1.11 0.00
FREEPORT_EQUS_GT1 23764	50.71 4.82 -0.01	46.05 3.76 0.00	44.87 3.29 0.00	45.75 3.39 0.00	46.35 3.67 0.00	54.13 4.65 -0.01	71.95 5.94 0.00	68.48 7.44 -0.01	69.98 6.64 -2.37	71.83 6.63 -2.01	72.43 6.56 -5.17	72.98 5.83 -8.86	70.86 5.78 -8.41	71.18 5.48 -9.81	70.80 5.24 -10.92	70.72 4.64 -13.41	78.09 8.17 -0.11	86.95 9.93 -0.02	86.20 9.63 -4.69	78.59 7.78 -5.39	73.93 7.35 -3.18	71.31 6.46 -8.15	66.77 5.44 -8.99	68.01 4.69 -19.04
FULTON COGEN____ 23766	44.60 -1.28 0.00	41.06 -1.23 0.00	40.34 -1.25 0.00	41.05 -1.31 0.00	41.40 -1.28 0.00	48.04 -1.43 0.00	64.49 -1.52 0.00	59.56 -1.46 0.00	59.50 -1.46 0.00	61.67 -1.52 0.00	59.31 -1.40 0.00	57.07 -1.22 0.00	55.36 -1.30 0.00	54.66 -1.23 0.00	53.37 -1.26 0.00	51.31 -1.37 0.00	67.79 -2.02 0.00	75.30 -1.69 0.00	70.45 -1.51 -0.07	63.98 -1.44 0.00	61.56 -1.84 0.00	55.05 -1.64 0.00	50.87 -1.47 0.00	43.17 -1.11 0.00
Freeport____CT2 23818	50.71 4.82 -0.01	46.05 3.76 0.00	44.87 3.29 0.00	45.75 3.39 0.00	46.35 3.67 0.00	54.13 4.65 -0.01	71.95 5.94 0.00	68.48 7.44 -0.01	69.98 6.64 -2.37	71.83 6.63 -2.01	72.43 6.56 -5.17	72.98 5.83 -8.86	70.86 5.78 -8.41	71.18 5.48 -9.81	70.80 5.24 -10.92	70.72 4.64 -13.41	78.09 8.17 -0.11	86.95 9.93 -0.02	86.20 9.63 -4.69	78.59 7.78 -5.39	73.93 7.35 -3.18	71.31 6.46 -8.15	66.77 5.44 -8.99	68.01 4.69 -19.04
G.F.CEMENT____DRP 24184	49.78 3.90 0.00	45.71 3.43 0.00	45.16 3.58 0.00	46.05 3.69 0.00	46.43 3.76 0.00	53.88 4.40 0.00	71.68 5.68 0.00	65.97 4.94 0.00	66.00 4.94 -0.10	68.14 4.87 -0.08	65.34 4.43 -0.20	62.98 4.31 -0.38	61.84 4.82 -0.36	60.49 4.19 -0.41	59.62 4.53 -0.45	56.93 3.69 -0.56	75.33 5.52 0.00	83.46 6.47 0.00	78.50 5.39 -1.22	71.14 5.49 -0.23	68.77 5.26 -0.11	61.66 4.76 -0.20	56.68 4.34 0.00	48.00 3.72 0.00
GARDENVILLE____LBMP 24039	41.75 -4.13 0.00	38.02 -4.27 0.00	36.76 -4.82 0.00	37.32 -5.04 0.00	38.37 -4.31 0.00	44.43 -5.05 0.00	61.12 -4.88 0.00	54.80 -6.22 0.00	53.46 -7.50 0.00	54.98 -8.21 0.00	52.88 -7.83 0.00	52.29 -6.00 0.00	50.60 -6.06 0.00	50.14 -5.76 0.00	48.40 -6.23 0.00	45.88 -6.80 0.00	59.27 -10.54 0.00	67.91 -9.09 0.00	64.96 -7.04 -0.12	58.87 -6.54 0.00	54.01 -9.38 0.00	48.48 -8.22 0.00	45.90 -6.44 0.00	40.12 -4.16 0.00
GENERAL____MILLS 23808	41.93 -3.95 0.00	38.19 -4.10 0.00	36.89 -4.70 0.00	37.45 -4.91 0.00	38.49 -4.18 0.00	44.63 -4.85 0.00	61.39 -4.62 0.00	54.98 -6.04 0.00	53.65 -7.32 0.00	55.16 -8.03 0.00	53.06 -7.65 0.00	52.46 -5.83 0.00	50.83 -5.84 0.00	50.36 -5.53 0.00	48.57 -6.06 0.00	46.09 -6.58 0.00	59.48 -10.33 0.00	68.14 -8.85 0.00	65.25 -6.76 -0.12	59.13 -6.28 0.00	54.20 -9.19 0.00	48.65 -8.05 0.00	46.11 -6.23 0.00	40.29 -3.98 0.00
GE_PLASTICS____DRP 24183	48.04 2.16 0.00	44.19 1.90 0.00	43.46 1.87 0.00	44.31 1.95 0.00	44.64 1.96 0.00	51.56 2.08 0.00	68.32 2.31 0.00	63.22 2.20 0.00	63.00 1.95 -0.09	65.03 1.77 -0.07	62.27 1.40 -0.17	59.90 1.28 -0.32	58.33 1.36 -0.31	57.47 1.23 -0.35	56.39 1.37 -0.39	54.16 1.00 -0.48	71.49 1.68 0.00	79.07 2.08 0.00	75.00 1.94 -1.18	67.18 1.57 -0.20	65.27 1.78 -0.10	58.74 1.87 -0.17	54.54 2.20 0.00	46.36 2.08 0.00
GILBOA____1 23756	47.53 1.65 0.00	43.89 1.61 0.00	43.13 1.54 0.00	43.97 1.61 0.00	44.25 1.58 0.00	51.06 1.58 0.00	68.25 2.24 0.00	63.47 2.44 0.00	63.40 2.44 0.00	65.78 2.59 0.00	63.13 2.43 0.00	60.57 2.27 0.00	58.93 2.27 0.00	58.07 2.18 0.00	56.82 2.19 0.00	54.42 1.74 0.00	72.47 2.65 0.00	80.07 3.08 0.00	75.88 3.09 -0.90	67.97 2.55 0.00	65.87 2.47 0.00	58.80 2.10 0.00	54.12 1.78 0.00	45.87 1.59 0.00
GILBOA____2 23757	47.53 1.65 0.00	43.89 1.61 0.00	43.13 1.54 0.00	43.97 1.61 0.00	44.25 1.58 0.00	51.06 1.58 0.00	68.25 2.24 0.00	63.47 2.44 0.00	63.40 2.44 0.00	65.78 2.59 0.00	63.13 2.43 0.00	60.57 2.27 0.00	58.93 2.27 0.00	58.07 2.18 0.00	56.82 2.19 0.00	54.42 1.74 0.00	72.47 2.65 0.00	80.07 3.08 0.00	75.88 3.09 -0.90	67.97 2.55 0.00	65.87 2.47 0.00	58.80 2.10 0.00	54.12 1.78 0.00	45.87 1.59 0.00
GILBOA____3 23758	47.53 1.65 0.00	43.89 1.61 0.00	43.13 1.54 0.00	43.97 1.61 0.00	44.25 1.58 0.00	51.06 1.58 0.00	68.25 2.24 0.00	63.47 2.44 0.00	63.40 2.44 0.00	65.78 2.59 0.00	63.13 2.43 0.00	60.57 2.27 0.00	58.93 2.27 0.00	58.07 2.18 0.00	56.82 2.19 0.00	54.42 1.74 0.00	72.47 2.65 0.00	80.07 3.08 0.00	75.88 3.09 -0.90	67.97 2.55 0.00	65.87 2.47 0.00	58.80 2.10 0.00	54.12 1.78 0.00	45.87 1.59 0.00
GILBOA____4 23759	47.53 1.65 0.00	43.89 1.61 0.00	43.13 1.54 0.00	43.97 1.61 0.00	44.25 1.58 0.00	51.06 1.58 0.00	68.25 2.24 0.00	63.47 2.44 0.00	63.40 2.44 0.00	65.78 2.59 0.00	63.13 2.43 0.00	60.57 2.27 0.00	58.93 2.27 0.00	58.07 2.18 0.00	56.82 2.19 0.00	54.42 1.74 0.00	72.47 2.65 0.00	80.07 3.08 0.00	75.88 3.09 -0.90	67.97 2.55 0.00	65.87 2.47 0.00	58.80 2.10 0.00	54.12 1.78 0.00	45.87 1.59 0.00

GILBOA____ 23599	47.53 1.65 0.00	43.89 1.61 0.00	43.13 1.54 0.00	43.97 1.61 0.00	44.25 1.58 0.00	51.06 1.58 0.00	68.25 2.24 0.00	63.47 2.44 0.00	63.40 2.44 0.00	65.78 2.59 0.00	63.13 2.43 0.00	60.57 2.27 0.00	58.93 2.27 0.00	58.07 2.18 0.00	56.82 2.19 0.00	54.42 1.74 0.00	72.47 2.65 0.00	80.07 3.08 0.00	75.88 3.09 -0.90	67.97 2.55 0.00	65.87 2.47 0.00	58.80 2.10 0.00	54.12 1.78 0.00	45.87 1.59 0.00
GINNA____ 23603	42.07 -3.81 0.00	38.65 -3.64 0.00	37.80 -3.78 0.00	38.42 -3.94 0.00	39.05 -3.63 0.00	45.12 -4.35 0.00	60.99 -5.02 0.00	55.59 -5.43 0.00	55.35 -5.61 0.00	56.93 -6.26 0.00	54.94 -5.77 0.00	53.45 -4.84 0.00	51.91 -4.76 0.00	51.42 -4.47 0.00	49.88 -4.75 0.00	47.73 -4.95 0.00	62.48 -7.33 0.00	70.60 -6.39 0.00	66.16 -5.82 -0.09	60.31 -5.10 0.00	56.68 -6.72 0.00	50.80 -5.90 0.00	47.21 -5.13 0.00	40.69 -3.59 0.00
GLEN PARK____ 23778	43.04 -2.84 0.00	39.62 -2.66 0.00	39.09 -2.50 0.00	39.86 -2.50 0.00	39.99 -2.69 0.00	46.61 -2.87 0.00	63.56 -2.44 0.00	58.83 -2.20 0.00	58.83 -2.13 0.00	60.92 -2.27 0.00	58.64 -2.06 0.00	56.25 -2.04 0.00	54.40 -2.27 0.00	53.77 -2.12 0.00	52.39 -2.24 0.00	50.57 -2.11 0.00	67.23 -2.58 0.00	75.22 -1.77 0.00	69.77 -2.16 -0.04	63.06 -2.35 0.00	60.73 -2.66 0.00	54.32 -2.38 0.00	49.56 -2.77 0.00	41.84 -2.44 0.00
GLENWOOD_IC_1_G5 23712	50.02 4.13 -0.01	45.50 3.21 0.00	44.46 2.87 0.00	45.33 2.97 0.00	45.79 3.12 0.00	53.54 4.06 -0.01	71.55 5.54 0.00	67.75 6.71 -0.01	69.67 6.34 -2.37	71.78 6.63 -1.95	72.15 6.56 -4.89	73.03 5.95 -8.79	70.79 5.84 -8.29	71.03 5.53 -9.60	70.68 5.35 -10.70	70.60 4.74 -13.18	77.74 7.82 -0.10	86.63 9.62 -0.02	85.39 9.27 -4.23	78.08 7.33 -5.34	73.33 7.04 -2.89	70.49 6.01 -7.79	66.24 4.92 -8.99	67.44 4.12 -19.04
GLENWOOD_IC_2_G1 23688	49.74 3.85 -0.01	45.29 3.00 0.00	44.29 2.70 0.00	45.16 2.80 0.00	45.53 2.86 0.00	53.34 3.86 0.00	71.22 5.21 0.00	67.32 6.29 -0.01	69.36 6.04 -2.36	71.39 6.32 -1.88	71.41 6.13 -4.57	72.59 5.60 -8.70	70.31 5.50 -8.15	70.52 5.25 -9.37	70.15 5.08 -10.44	70.08 4.48 -12.92	77.24 7.33 -0.10	86.01 9.01 -0.01	84.23 8.63 -3.72	77.50 6.80 -5.28	72.52 6.53 -2.59	69.65 5.56 -7.39	65.87 4.55 -8.98	67.12 3.81 -19.04
GLENWOOD_IC_3_G1 23689	49.74 3.85 -0.01	45.29 3.00 0.00	44.29 2.70 0.00	45.16 2.80 0.00	45.53 2.86 0.00	53.34 3.86 0.00	71.22 5.21 0.00	67.32 6.29 -0.01	69.36 6.04 -2.36	71.39 6.32 -1.88	71.41 6.13 -4.57	72.59 5.60 -8.70	70.31 5.50 -8.15	70.52 5.25 -9.37	70.15 5.08 -10.44	70.08 4.48 -12.92	77.24 7.33 -0.10	86.01 9.01 -0.01	84.23 8.63 -3.72	77.50 6.80 -5.28	72.52 6.53 -2.59	69.65 5.56 -7.39	65.87 4.55 -8.98	67.12 3.81 -19.04
GLENWOOD____4 23550	50.02 4.13 -0.01	45.50 3.21 0.00	44.46 2.87 0.00	45.33 2.97 0.00	45.79 3.12 0.00	53.54 4.06 -0.01	71.55 5.54 0.00	67.75 6.71 -0.01	69.67 6.34 -2.37	71.78 6.63 -1.95	72.15 6.56 -4.89	73.03 5.95 -8.79	70.79 5.84 -8.29	71.03 5.53 -9.60	70.68 5.35 -10.70	70.60 4.74 -13.18	77.74 7.82 -0.10	86.63 9.62 -0.02	85.39 9.27 -4.23	78.08 7.33 -5.34	73.33 7.04 -2.89	70.49 6.01 -7.79	66.24 4.92 -8.99	67.44 4.12 -19.04
GLENWOOD____5 23614	50.02 4.13 -0.01	45.50 3.21 0.00	44.46 2.87 0.00	45.33 2.97 0.00	45.79 3.12 0.00	53.54 4.06 -0.01	71.55 5.54 0.00	67.75 6.71 -0.01	69.67 6.34 -2.37	71.78 6.63 -1.95	72.15 6.56 -4.89	73.03 5.95 -8.79	70.79 5.84 -8.29	71.03 5.53 -9.60	70.68 5.35 -10.70	70.60 4.74 -13.18	77.74 7.82 -0.10	86.63 9.62 -0.02	85.39 9.27 -4.23	78.08 7.33 -5.34	73.33 7.04 -2.89	70.49 6.01 -7.79	66.24 4.92 -8.99	67.44 4.12 -19.04
GLOBAL GREEN_PORT_GT1 23814	54.38 8.49 -0.01	49.39 7.10 0.00	47.83 6.24 0.00	48.80 6.44 0.00	49.76 7.08 0.00	57.74 8.26 0.00	76.96 10.96 0.00	73.30 12.27 -0.01	73.99 10.67 -2.36	75.70 10.68 -1.83	75.61 10.56 -4.34	76.61 9.68 -8.64	73.95 9.24 -8.05	74.15 9.05 -9.21	73.47 8.58 -10.26	73.10 7.69 -12.73	83.31 13.40 -0.10	93.71 16.71 -0.01	91.62 16.39 -3.34	83.74 13.08 -5.24	77.71 11.98 -2.33	74.35 10.60 -7.05	70.26 8.95 -8.98	71.60 8.28 -19.04
GOETHSLN____LBMP 323567	49.55 3.67 0.00	45.08 2.79 0.00	44.21 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.29 5.28 0.00	67.08 6.04 -0.01	70.09 6.04 -3.10	73.60 6.63 -3.78	73.54 6.19 -6.64	75.35 5.65 -11.40	75.35 5.61 -13.07	73.54 5.37 -12.28	73.56 5.24 -13.68	74.19 4.58 -16.93	77.06 7.12 -0.13	85.47 8.47 -0.01	81.04 8.20 -0.95	78.81 6.48 -6.92	73.19 6.40 -3.39	68.04 5.33 -6.01	56.64 4.29 -0.01	47.84 3.54 -0.02
GOUDEY____7 23579	45.74 -0.14 0.00	41.86 -0.42 0.00	41.09 -0.50 0.00	41.85 -0.51 0.00	42.29 -0.38 0.00	49.18 -0.30 0.00	66.60 0.59 0.00	61.39 0.37 0.00	61.21 0.24 0.00	64.01 0.82 0.00	61.43 0.73 0.00	59.05 0.76 0.00	57.35 0.68 0.00	56.51 0.61 0.00	55.12 0.49 0.00	52.89 0.21 0.00	69.60 -0.21 0.00	77.76 0.77 0.00	73.12 0.93 -0.30	65.74 0.33 0.00	63.21 -0.19 0.00	56.30 -0.40 0.00	51.76 -0.58 0.00	43.97 -0.31 0.00
GOUDEY____8 23580	45.70 -0.18 0.00	41.82 -0.47 0.00	41.05 -0.54 0.00	41.81 -0.55 0.00	42.25 -0.43 0.00	49.13 -0.35 0.00	66.53 0.53 0.00	61.33 0.31 0.00	61.14 0.18 0.00	63.95 0.76 0.00	61.37 0.67 0.00	58.99 0.70 0.00	57.23 0.57 0.00	56.45 0.56 0.00	55.07 0.44 0.00	52.84 0.16 0.00	69.53 -0.28 0.00	77.61 0.62 0.00	72.98 0.79 -0.30	65.68 0.26 0.00	63.14 -0.25 0.00	56.24 -0.45 0.00	51.71 -0.63 0.00	43.92 -0.35 0.00
GOWANUS_GT1_1 24077	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT1_2 24078	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT1_3 24079	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT1_4 24080	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02

GOWANUS_GT1_5 24084	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.91	48.42 4.12 -0.02
GOWANUS_GT1_6 24111	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT1_7 24112	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT1_8 24113	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_1 24114	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_2 24115	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_3 24116	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_4 24117	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_5 24118	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_6 24119	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_7 24120	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT2_8 24121	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_1 24122	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_2 24123	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_3 24124	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_4 24125	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02

GOWANUS_GT3_5 24126	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_6 24127	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_7 24128	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT3_8 24129	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_1 24130	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_2 24131	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_3 24132	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_4 24133	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_5 24134	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_6 24135	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_7 24136	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GOWANUS_GT4_8 24137	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
GREENIDGE___3 23582	43.68 -2.20 0.00	40.05 -2.24 0.00	39.18 -2.41 0.00	39.82 -2.54 0.00	40.46 -2.22 0.00	46.56 -2.92 0.00	63.83 -2.18 0.00	58.22 -2.81 0.00	57.79 -3.17 0.00	59.08 -4.11 0.00	56.58 -4.13 0.00	54.91 -3.38 0.00	53.04 -3.63 0.00	52.43 -3.47 0.00	50.70 -3.93 0.00	48.68 -4.00 0.00	65.07 -4.75 0.00	73.84 -3.16 0.00	69.38 -2.66 -0.15	62.54 -2.88 0.00	59.09 -4.31 0.00	52.56 -4.14 0.00	48.41 -3.93 0.00	42.20 -2.08 0.00
GREENIDGE___4 23583	43.68 -2.20 0.00	40.05 -2.24 0.00	39.18 -2.41 0.00	39.82 -2.54 0.00	40.46 -2.22 0.00	46.56 -2.92 0.00	63.83 -2.18 0.00	58.22 -2.81 0.00	57.79 -3.17 0.00	59.08 -4.11 0.00	56.58 -4.13 0.00	54.91 -3.38 0.00	53.04 -3.63 0.00	52.43 -3.47 0.00	50.70 -3.93 0.00	48.68 -4.00 0.00	65.07 -4.75 0.00	73.84 -3.16 0.00	69.38 -2.66 -0.15	62.54 -2.88 0.00	59.09 -4.31 0.00	52.56 -4.14 0.00	48.41 -3.93 0.00	42.20 -2.08 0.00
GROVEVILLE___HYD 323602	48.63 2.75 0.00	44.36 2.07 0.00	43.67 2.08 0.00	44.48 2.12 0.00	44.60 1.92 0.00	52.35 2.87 0.00	70.03 4.03 0.00	66.03 5.00 0.00	66.41 5.24 -0.21	68.92 5.56 -0.17	66.51 5.40 -0.40	63.96 4.90 -0.77	62.27 4.87 -0.73	61.36 4.64 -0.82	60.08 4.53 -0.92	57.82 4.00 -1.14	76.25 6.42 -0.01	84.69 7.70 0.00	80.18 7.33 -0.96	71.70 5.82 -0.46	69.27 5.64 -0.23	61.81 4.71 -0.40	56.00 3.66 0.00	47.11 2.83 0.00
HAMPSHIRE___PAPER_HYD 323593	43.72 -2.16 0.00	40.34 -1.95 0.00	39.88 -1.71 0.00	40.63 -1.74 0.00	40.80 -1.88 0.00	47.35 -2.13 0.00	63.83 -2.18 0.00	59.07 -1.95 0.00	59.07 -1.89 0.00	61.17 -2.02 0.00	58.89 -1.82 0.00	56.37 -1.92 0.00	54.63 -2.04 0.00	54.05 -1.84 0.00	52.77 -1.86 0.00	51.15 -1.53 0.00	67.93 -1.88 0.00	74.76 -2.23 0.00	69.30 -2.59 0.00	63.12 -2.29 0.00	61.50 -1.90 0.00	55.05 -1.64 0.00	50.61 -1.73 0.00	42.51 -1.77 0.00

HARZA MOOSE___RIVER 24016	44.73 -1.15 0.00	41.19 -1.10 0.00	40.59 -1.00 0.00	41.35 -1.02 0.00	41.57 -1.11 0.00	48.29 -1.19 0.00	65.15 -0.86 0.00	60.29 -0.73 0.00	60.29 -0.67 0.00	62.43 -0.76 0.00	60.04 -0.67 0.00	57.65 -0.64 0.00	55.87 -0.79 0.00	55.17 -0.73 0.00	53.81 -0.82 0.00	51.89 -0.79 0.00	69.05 -0.77 0.00	76.69 -0.31 0.00	71.24 -0.65 0.00	64.63 -0.78 0.00	62.45 -0.95 0.00	55.79 -0.91 0.00	51.24 -1.10 0.00	43.26 -1.02 0.00
HEMPSTEAD____ 23647	50.20 4.31 -0.01	45.63 3.34 0.00	44.50 2.91 0.00	45.37 3.01 0.00	45.92 3.24 0.00	53.64 4.16 -0.01	71.42 5.41 0.00	67.87 6.83 -0.01	69.55 6.22 -2.37	71.52 6.38 -1.95	71.90 6.31 -4.88	72.73 5.65 -8.78	70.50 5.55 -8.28	70.74 5.25 -9.60	70.40 5.08 -10.69	70.27 4.43 -13.17	77.60 7.68 -0.10	86.56 9.55 -0.02	85.30 9.20 -4.21	78.01 7.26 -5.34	73.19 6.91 -2.88	70.48 6.01 -7.77	66.30 4.97 -8.99	67.52 4.21 -19.04
HICKLING___1 23621	44.78 -1.10 0.00	40.64 -1.65 0.00	39.72 -1.87 0.00	40.41 -1.95 0.00	41.18 -1.49 0.00	48.09 -1.39 0.00	67.00 0.99 0.00	60.84 -0.18 0.00	60.29 -0.67 0.00	61.04 -2.15 0.00	58.16 -2.55 0.00	56.49 -1.81 0.00	54.40 -2.27 0.00	53.77 -2.12 0.00	51.73 -2.90 0.00	49.15 -3.53 0.00	67.58 -2.23 0.00	77.07 0.08 0.00	72.66 0.58 -0.20	65.02 -0.39 0.00	61.37 -2.03 0.00	54.37 -2.32 0.00	49.93 -2.41 0.00	42.86 -1.42 0.00
HICKLING___2 23622	44.78 -1.10 0.00	40.64 -1.65 0.00	39.72 -1.87 0.00	40.41 -1.95 0.00	41.18 -1.49 0.00	48.09 -1.39 0.00	67.00 0.99 0.00	60.84 -0.18 0.00	60.29 -0.67 0.00	61.04 -2.15 0.00	58.16 -2.55 0.00	56.49 -1.81 0.00	54.40 -2.27 0.00	53.77 -2.12 0.00	51.73 -2.90 0.00	49.15 -3.53 0.00	67.58 -2.23 0.00	77.07 0.08 0.00	72.66 0.58 -0.20	65.02 -0.39 0.00	61.37 -2.03 0.00	54.37 -2.32 0.00	49.93 -2.41 0.00	42.86 -1.42 0.00
HIGH FALLS___HY 23754	50.28 4.40 0.00	45.92 3.64 0.00	45.25 3.66 0.00	46.26 3.90 0.00	46.22 3.54 0.00	54.18 4.70 0.00	72.28 6.27 0.00	68.04 7.02 0.00	69.01 8.05 0.00	71.34 8.15 0.00	69.02 8.32 0.00	65.93 7.64 0.00	64.32 7.65 0.00	63.33 7.43 0.00	61.84 7.21 0.00	59.53 6.85 0.00	80.01 10.19 0.00	89.00 12.01 0.00	84.10 11.29 -0.93	75.10 9.68 0.00	72.40 9.00 0.00	64.58 7.88 0.00	58.88 6.54 0.00	48.79 4.52 0.00
HILLBURN___GT 23639	49.28 3.40 0.00	44.82 2.54 0.00	43.96 2.37 0.00	44.82 2.46 0.00	45.11 2.43 0.00	52.89 3.41 0.00	70.96 4.95 0.00	66.70 5.68 0.00	66.14 5.79 0.61	68.88 6.19 0.50	65.41 5.89 1.19	61.41 5.36 2.24	59.87 5.33 2.13	58.51 5.03 2.42	56.86 4.92 2.69	53.67 4.32 3.33	76.63 6.84 0.03	85.31 8.32 0.00	80.75 7.98 -0.88	70.33 6.28 1.36	68.81 6.09 0.67	60.56 5.05 1.18	56.31 3.98 0.00	47.51 3.23 0.00
HOLTSVILLE_IC_1 23690	51.07 5.18 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.43 4.95 0.00	71.62 5.61 0.00	68.60 7.57 -0.01	69.48 6.16 -2.36	71.03 6.00 -1.83	71.11 6.07 -4.34	72.18 5.25 -8.64	69.92 5.21 -8.04	70.07 4.97 -9.20	69.58 4.70 -10.25	69.57 4.16 -12.73	77.52 7.61 -0.09	86.70 9.70 -0.01	84.78 9.56 -3.34	77.98 7.33 -5.24	72.50 6.78 -2.32	69.87 6.12 -7.05	66.76 5.44 -8.98	68.41 5.09 -19.04
HOLTSVILLE_IC_10 23699	51.49 5.60 -0.01	46.81 4.52 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.82 5.34 0.00	72.28 6.27 0.00	69.21 8.18 -0.01	70.09 6.77 -2.36	71.66 6.63 -1.84	71.80 6.74 -4.36	72.88 5.95 -8.65	70.56 5.84 -8.05	70.70 5.59 -9.22	70.20 5.30 -10.27	70.11 4.69 -12.74	78.43 8.52 -0.10	87.78 10.78 -0.01	85.89 10.64 -3.37	78.90 8.24 -5.24	73.28 7.54 -2.34	70.51 6.75 -7.06	67.28 5.97 -8.98	68.85 5.53 -19.04
HOLTSVILLE_IC_2 23691	51.07 5.18 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.43 4.95 0.00	71.62 5.61 0.00	68.60 7.57 -0.01	69.48 6.16 -2.36	71.03 6.00 -1.83	71.11 6.07 -4.34	72.18 5.25 -8.64	69.92 5.21 -8.04	70.07 4.97 -9.20	69.58 4.70 -10.25	69.57 4.16 -12.73	77.52 7.61 -0.09	86.70 9.70 -0.01	84.78 9.56 -3.34	77.98 7.33 -5.24	72.50 6.78 -2.32	69.87 6.12 -7.05	66.76 5.44 -8.98	68.41 5.09 -19.04
HOLTSVILLE_IC_3 23692	51.07 5.18 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.43 4.95 0.00	71.62 5.61 0.00	68.60 7.57 -0.01	69.48 6.16 -2.36	71.03 6.00 -1.83	71.11 6.07 -4.34	72.18 5.25 -8.64	69.92 5.21 -8.04	70.07 4.97 -9.20	69.58 4.70 -10.25	69.57 4.16 -12.73	77.52 7.61 -0.09	86.70 9.70 -0.01	84.78 9.56 -3.34	77.98 7.33 -5.24	72.50 6.78 -2.32	69.87 6.12 -7.05	66.76 5.44 -8.98	68.41 5.09 -19.04
HOLTSVILLE_IC_4 23693	51.07 5.18 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.43 4.95 0.00	71.62 5.61 0.00	68.60 7.57 -0.01	69.48 6.16 -2.36	71.03 6.00 -1.83	71.11 6.07 -4.34	72.18 5.25 -8.64	69.92 5.21 -8.04	70.07 4.97 -9.20	69.58 4.70 -10.25	69.57 4.16 -12.73	77.52 7.61 -0.09	86.70 9.70 -0.01	84.78 9.56 -3.34	77.98 7.33 -5.24	72.50 6.78 -2.32	69.87 6.12 -7.05	66.76 5.44 -8.98	68.41 5.09 -19.04
HOLTSVILLE_IC_5 23694	51.07 5.18 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.43 4.95 0.00	71.62 5.61 0.00	68.60 7.57 -0.01	69.48 6.16 -2.36	71.03 6.00 -1.83	71.11 6.07 -4.34	72.18 5.25 -8.64	69.92 5.21 -8.04	70.07 4.97 -9.20	69.58 4.70 -10.25	69.57 4.16 -12.73	77.52 7.61 -0.09	86.70 9.70 -0.01	84.78 9.56 -3.34	77.98 7.33 -5.24	72.50 6.78 -2.32	69.87 6.12 -7.05	66.76 5.44 -8.98	68.41 5.09 -19.04
HOLTSVILLE_IC_6 23695	51.49 5.60 -0.01	46.81 4.52 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.82 5.34 0.00	72.28 6.27 0.00	69.21 8.18 -0.01	70.09 6.77 -2.36	71.66 6.63 -1.84	71.80 6.74 -4.36	72.88 5.95 -8.65	70.56 5.84 -8.05	70.70 5.59 -9.22	70.20 5.30 -10.27	70.11 4.69 -12.74	78.43 8.52 -0.10	87.78 10.78 -0.01	85.89 10.64 -3.37	78.90 8.24 -5.24	73.28 7.54 -2.34	70.51 6.75 -7.06	67.28 5.97 -8.98	68.85 5.53 -19.04
HOLTSVILLE_IC_7 23696	51.49 5.60 -0.01	46.81 4.52 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.82 5.34 0.00	72.28 6.27 0.00	69.21 8.18 -0.01	70.09 6.77 -2.36	71.66 6.63 -1.84	71.80 6.74 -4.36	72.88 5.95 -8.65	70.56 5.84 -8.05	70.70 5.59 -9.22	70.20 5.30 -10.27	70.11 4.69 -12.74	78.43 8.52 -0.10	87.78 10.78 -0.01	85.89 10.64 -3.37	78.90 8.24 -5.24	73.28 7.54 -2.34	70.51 6.75 -7.06	67.28 5.97 -8.98	68.85 5.53 -19.04
HOLTSVILLE_IC_8 23697	51.49 5.60 -0.01	46.81 4.52 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.82 5.34 0.00	72.28 6.27 0.00	69.21 8.18 -0.01	70.09 6.77 -2.36	71.66 6.63 -1.84	71.80 6.74 -4.36	72.88 5.95 -8.65	70.56 5.84 -8.05	70.70 5.59 -9.22	70.20 5.30 -10.27	70.11 4.69 -12.74	78.43 8.52 -0.10	87.78 10.78 -0.01	85.89 10.64 -3.37	78.90 8.24 -5.24	73.28 7.54 -2.34	70.51 6.75 -7.06	67.28 5.97 -8.98	68.85 5.53 -19.04
HOLTSVILLE_IC_9 23698	51.49 5.60 -0.01	46.81 4.52 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.82 5.34 0.00	72.28 6.27 0.00	69.21 8.18 -0.01	70.09 6.77 -2.36	71.66 6.63 -1.84	71.80 6.74 -4.36	72.88 5.95 -8.65	70.56 5.84 -8.05	70.70 5.59 -9.22	70.20 5.30 -10.27	70.11 4.69 -12.74	78.43 8.52 -0.10	87.78 10.78 -0.01	85.89 10.64 -3.37	78.90 8.24 -5.24	73.28 7.54 -2.34	70.51 6.75 -7.06	67.28 5.97 -8.98	68.85 5.53 -19.04

HQ_GEN_CEDARS 23644	45.24 -0.64 0.00	41.74 -0.55 0.00	41.34 -0.25 0.00	42.11 -0.25 0.00	42.29 -0.38 0.00	49.03 -0.45 0.00	64.55 -1.45 0.00	59.19 -1.83 0.00	59.07 -1.89 0.00	61.23 -1.96 0.00	59.07 -1.64 0.00	56.54 -1.75 0.00	54.97 -1.70 0.00	54.38 -1.51 0.00	53.43 -1.20 0.00	52.10 -0.58 0.00	68.91 -0.91 0.00	74.38 -2.62 0.00	68.87 -3.02 0.00	63.26 -2.16 0.00	62.13 -1.27 0.00	56.02 -0.68 0.00	52.13 -0.21 0.00	43.75 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	44.96 -0.92 0.00	41.57 -0.72 0.00	41.09 -0.50 0.00	41.85 -0.51 0.00	42.08 -0.60 0.00	49.10 -0.69 -0.32	64.24 -1.45 0.32	59.74 -1.28 0.00	59.68 -1.28 0.00	61.86 -1.33 0.00	59.49 -1.21 0.00	56.95 -1.34 0.00	55.31 -1.36 0.00	54.66 -1.23 0.00	53.48 -1.15 0.00	53.50 -0.63 -1.46	67.59 -0.77 1.46	74.76 -2.23 0.00	69.44 -2.44 0.00	63.78 -1.64 0.00	62.64 -0.76 0.00	56.07 -0.62 0.00	48.85 -0.37 3.12	46.64 -0.75 -3.12
HQ_GEN_IMPORT 323601	45.33 -0.55 0.00	68.46 -0.34 -26.51	68.25 -0.29 -26.95	68.29 -0.30 -26.22	68.44 -0.30 -26.06	68.43 -0.35 -19.30	64.96 -0.73 0.32	60.23 -0.79 0.00	60.23 -0.73 0.00	62.37 -0.82 0.00	59.98 -0.73 0.00	57.54 -0.76 0.00	55.87 -0.79 0.00	55.17 -0.73 0.00	53.92 -0.71 0.00	53.82 -0.32 -1.46	67.80 -0.56 1.46	75.68 -1.31 0.00	70.52 -1.37 0.00	64.50 -0.92 0.00	62.95 -0.44 0.00	53.55 -0.34 2.81	51.71 -0.31 0.31	46.91 -0.49 -3.12
HQ_GEN_WHEEL 23651	45.33 -0.55 0.00	68.46 -0.34 -26.51	68.25 -0.29 -26.95	68.29 -0.30 -26.22	68.44 -0.30 -26.06	68.43 -0.35 -19.30	64.96 -0.73 0.32	60.23 -0.79 0.00	60.23 -0.73 0.00	62.37 -0.82 0.00	59.98 -0.73 0.00	57.54 -0.76 0.00	55.87 -0.79 0.00	55.17 -0.73 0.00	53.92 -0.71 0.00	53.82 -0.32 -1.46	67.80 -0.56 1.46	75.68 -1.31 0.00	70.52 -1.37 0.00	64.50 -0.92 0.00	62.95 -0.44 0.00	53.55 -0.34 2.81	51.71 -0.31 0.31	46.91 -0.49 -3.12
HUDSON AVE_GT_3 23810	49.69 3.81 0.00	45.21 2.92 0.00	44.33 2.74 0.00	45.16 2.80 0.00	45.45 2.77 0.00	53.29 3.81 -0.01	71.49 5.48 0.00	67.26 6.22 -0.01	70.34 6.28 -3.10	73.73 6.76 -3.78	73.72 6.37 -6.64	75.58 5.89 -11.40	75.52 5.78 -13.07	73.71 5.53 -12.28	73.72 5.41 -13.68	74.40 4.79 -16.93	77.34 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.07 6.74 -6.92	73.39 6.59 -3.39	68.21 5.50 -6.01	56.85 4.50 -0.01	48.02 3.72 -0.02
HUDSON AVE_GT_4 23540	49.69 3.81 0.00	45.21 2.92 0.00	44.33 2.74 0.00	45.16 2.80 0.00	45.45 2.77 0.00	53.29 3.81 -0.01	71.49 5.48 0.00	67.26 6.22 -0.01	70.34 6.28 -3.10	73.73 6.76 -3.78	73.72 6.37 -6.64	75.58 5.89 -11.40	75.52 5.78 -13.07	73.71 5.53 -12.28	73.72 5.41 -13.68	74.40 4.79 -16.93	77.34 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.07 6.74 -6.92	73.39 6.59 -3.39	68.21 5.50 -6.01	56.85 4.50 -0.01	48.02 3.72 -0.02
HUDSON AVE_GT_5 23657	49.69 3.81 0.00	45.21 2.92 0.00	44.33 2.74 0.00	45.16 2.80 0.00	45.45 2.77 0.00	53.29 3.81 -0.01	71.49 5.48 0.00	67.26 6.22 -0.01	70.34 6.28 -3.10	73.73 6.76 -3.78	73.72 6.37 -6.64	75.58 5.89 -11.40	75.52 5.78 -13.07	73.71 5.53 -12.28	73.72 5.41 -13.68	74.40 4.79 -16.93	77.34 7.40 -0.13	85.86 8.85 -0.01	81.25 8.41 -0.95	79.07 6.74 -6.92	73.39 6.59 -3.39	68.21 5.50 -6.01	56.85 4.50 -0.01	48.02 3.72 -0.02
HUDSON_AVE_10 24168	49.55 3.67 0.00	45.08 2.79 0.00	44.21 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.35 5.35 0.00	66.83 5.80 -0.01	68.54 5.91 -1.66	70.92 6.38 -1.35	69.95 6.01 -3.23	69.90 5.48 -6.13	67.89 5.44 -5.78	67.69 5.20 -6.60	67.06 5.08 -7.35	66.25 4.48 -9.10	76.86 6.98 -0.07	85.32 8.32 -0.01	80.82 7.98 -0.95	75.41 6.28 -3.72	71.37 6.15 -1.82	65.09 5.16 -3.23	56.48 4.13 -0.01	47.76 3.45 -0.02
HUNTER MOUNT___DRP 323613	49.14 3.26 0.00	44.99 2.71 0.00	44.29 2.70 0.00	45.20 2.84 0.00	45.45 2.77 0.00	52.94 3.46 0.00	70.56 4.55 0.00	65.97 4.94 0.00	66.26 5.24 -0.06	68.48 5.24 -0.05	65.98 5.16 -0.11	63.23 4.72 -0.22	61.63 4.76 -0.21	60.65 4.53 -0.23	59.37 4.48 -0.26	56.95 3.95 -0.32	75.89 6.07 0.00	84.31 7.31 0.00	79.90 6.97 -1.04	71.43 5.89 -0.13	69.10 5.64 -0.06	61.80 4.99 -0.11	56.68 4.34 0.00	47.60 3.32 0.00
HUNTLEY___63 23557	42.30 -3.58 0.00	38.57 -3.72 0.00	37.22 -4.37 0.00	37.79 -4.58 0.00	38.88 -3.80 0.00	44.97 -4.50 0.00	61.85 -4.16 0.00	55.35 -5.68 0.00	54.01 -6.95 0.00	55.48 -7.71 0.00	53.48 -7.22 0.00	52.99 -5.30 0.00	51.34 -5.33 0.00	50.92 -4.97 0.00	49.11 -5.52 0.00	46.57 -6.11 0.00	59.83 -9.98 0.00	68.52 -8.47 0.00	65.60 -6.40 -0.12	59.59 -5.82 0.00	54.46 -8.94 0.00	48.99 -7.71 0.00	46.58 -5.76 0.00	40.69 -3.59 0.00
HUNTLEY___64 23558	42.30 -3.58 0.00	38.57 -3.72 0.00	37.22 -4.37 0.00	37.79 -4.58 0.00	38.88 -3.80 0.00	44.97 -4.50 0.00	61.85 -4.16 0.00	55.35 -5.68 0.00	54.01 -6.95 0.00	55.48 -7.71 0.00	53.48 -7.22 0.00	52.99 -5.30 0.00	51.34 -5.33 0.00	50.92 -4.97 0.00	49.11 -5.52 0.00	46.57 -6.11 0.00	59.83 -9.98 0.00	68.52 -8.47 0.00	65.60 -6.40 -0.12	59.59 -5.82 0.00	54.46 -8.94 0.00	48.99 -7.71 0.00	46.58 -5.76 0.00	40.69 -3.59 0.00
HUNTLEY___65 23559	42.30 -3.58 0.00	38.57 -3.72 0.00	37.22 -4.37 0.00	37.79 -4.58 0.00	38.88 -3.80 0.00	44.97 -4.50 0.00	61.85 -4.16 0.00	55.35 -5.68 0.00	54.01 -6.95 0.00	55.48 -7.71 0.00	53.48 -7.22 0.00	52.99 -5.30 0.00	51.34 -5.33 0.00	50.92 -4.97 0.00	49.11 -5.52 0.00	46.57 -6.11 0.00	59.83 -9.98 0.00	68.52 -8.47 0.00	65.60 -6.40 -0.12	59.59 -5.82 0.00	54.46 -8.94 0.00	48.99 -7.71 0.00	46.58 -5.76 0.00	40.69 -3.59 0.00
HUNTLEY___66 23560	42.30 -3.58 0.00	38.57 -3.72 0.00	37.22 -4.37 0.00	37.79 -4.58 0.00	38.88 -3.80 0.00	44.97 -4.50 0.00	61.85 -4.16 0.00	55.35 -5.68 0.00	54.01 -6.95 0.00	55.48 -7.71 0.00	53.48 -7.22 0.00	52.99 -5.30 0.00	51.34 -5.33 0.00	50.92 -4.97 0.00	49.11 -5.52 0.00	46.57 -6.11 0.00	59.83 -9.98 0.00	68.52 -8.47 0.00	65.60 -6.40 -0.12	59.59 -5.82 0.00	54.46 -8.94 0.00	48.99 -7.71 0.00	46.58 -5.76 0.00	40.69 -3.59 0.00
HUNTLEY___67 23561	41.71 -4.18 0.00	37.97 -4.31 0.00	36.68 -4.91 0.00	37.24 -5.13 0.00	38.28 -4.40 0.00	44.33 -5.15 0.00	60.66 -5.35 0.00	54.25 -6.77 0.00	52.85 -8.11 0.00	54.34 -8.85 0.00	52.27 -8.44 0.00	51.82 -6.47 0.00	50.21 -6.46 0.00	49.69 -6.20 0.00	48.02 -6.61 0.00	45.57 -7.11 0.00	58.57 -11.24 0.00	67.06 -9.93 0.00	64.24 -7.76 -0.12	58.28 -7.13 0.00	53.38 -10.02 0.00	47.97 -8.73 0.00	45.59 -6.75 0.00	40.03 -4.25 0.00
HUNTLEY___68 23562	41.71 -4.18 0.00	37.97 -4.31 0.00	36.68 -4.91 0.00	37.24 -5.13 0.00	38.28 -4.40 0.00	44.33 -5.15 0.00	60.66 -5.35 0.00	54.25 -6.77 0.00	52.85 -8.11 0.00	54.34 -8.85 0.00	52.27 -8.44 0.00	51.82 -6.47 0.00	50.21 -6.46 0.00	49.69 -6.20 0.00	48.02 -6.61 0.00	45.57 -7.11 0.00	58.57 -11.24 0.00	67.06 -9.93 0.00	64.24 -7.76 -0.12	58.28 -7.13 0.00	53.38 -10.02 0.00	47.97 -8.73 0.00	45.59 -6.75 0.00	40.03 -4.25 0.00
HYLAND___LFGE 323620	44.87 -1.01 0.00	40.85 -1.44 0.00	39.88 -1.71 0.00	40.54 -1.82 0.00	41.44 -1.24 0.00	48.19 -1.29 0.00	66.53 0.53 0.00	60.29 -0.73 0.00	59.86 -1.10 0.00	61.17 -2.02 0.00	58.70 -2.00 0.00	57.36 -0.93 0.00	55.42 -1.25 0.00	54.94 -0.95 0.00	52.99 -1.64 0.00	50.41 -2.27 0.00	66.95 -2.86 0.00	76.53 -0.46 0.00	71.95 -0.07 -0.13	65.28 -0.13 0.00	60.86 -2.54 0.00	54.32 -2.38 0.00	50.19 -2.15 0.00	43.30 -0.97 0.00

INDECK___CORINTH 23802	49.78 3.90 0.00	45.71 3.43 0.00	45.16 3.58 0.00	46.05 3.69 0.00	46.47 3.80 0.00	53.93 4.45 0.00	71.62 5.61 0.00	65.85 4.82 0.00	65.75 4.69 -0.10	67.82 4.55 -0.08	65.09 4.19 -0.19	62.74 4.08 -0.37	61.77 4.76 -0.35	60.20 3.91 -0.39	59.33 4.26 -0.44	56.65 3.42 -0.54	75.05 5.24 0.00	83.15 6.16 0.00	78.29 5.18 -1.23	71.26 5.63 -0.22	68.90 5.39 -0.11	61.71 4.82 -0.19	56.79 4.45 0.00	48.04 3.76 0.00
INDECK___ILION 23567	47.07 1.19 0.00	43.34 1.06 0.00	42.63 1.04 0.00	43.42 1.06 0.00	43.74 1.07 0.00	50.71 1.24 0.00	67.85 1.85 0.00	62.73 1.71 0.00	62.67 1.71 0.00	64.96 1.77 0.00	62.41 1.70 0.00	59.87 1.57 0.00	58.20 1.53 0.00	57.40 1.51 0.00	56.11 1.48 0.00	54.00 1.32 0.00	71.70 1.88 0.00	79.38 2.39 0.00	74.04 2.16 0.00	67.25 1.83 0.00	65.05 1.65 0.00	58.17 1.47 0.00	53.59 1.26 0.00	45.43 1.15 0.00
INDECK___OLEAN 23982	43.31 -2.57 0.00	39.07 -3.21 0.00	37.93 -3.66 0.00	38.59 -3.77 0.00	39.65 -3.03 0.00	46.26 -3.22 0.00	66.67 0.66 0.00	60.66 -0.37 0.00	59.80 -1.16 0.00	61.80 -1.39 0.00	59.01 -1.70 0.00	57.42 -0.87 0.00	55.42 -1.25 0.00	54.94 -0.95 0.00	52.77 -1.86 0.00	49.78 -2.90 0.00	65.69 -4.12 0.00	75.76 -1.23 0.00	72.09 0.07 -0.13	65.02 -0.39 0.00	60.23 -3.17 0.00	53.41 -3.29 0.00	49.35 -2.98 0.00	41.62 -2.66 0.00
INDECK___OSWEGO 23783	44.55 -1.33 0.00	40.98 -1.31 0.00	40.26 -1.33 0.00	41.01 -1.36 0.00	41.35 -1.32 0.00	47.99 -1.48 0.00	64.29 -1.72 0.00	59.38 -1.65 0.00	59.25 -1.71 0.00	61.42 -1.77 0.00	59.07 -1.64 0.00	56.84 -1.46 0.00	55.19 -1.47 0.00	54.44 -1.45 0.00	53.16 -1.48 0.00	51.10 -1.58 0.00	67.58 -2.23 0.00	75.07 -1.92 0.00	70.23 -1.73 -0.07	63.71 -1.70 0.00	61.37 -2.03 0.00	54.88 -1.81 0.00	50.72 -1.62 0.00	43.04 -1.24 0.00
INDECK___YERKES 23781	42.30 -3.58 0.00	38.57 -3.72 0.00	37.22 -4.37 0.00	37.79 -4.58 0.00	38.88 -3.80 0.00	44.97 -4.50 0.00	61.85 -4.16 0.00	55.35 -5.68 0.00	54.01 -6.95 0.00	55.48 -7.71 0.00	53.48 -7.22 0.00	52.99 -5.30 0.00	51.34 -5.33 0.00	50.92 -4.97 0.00	49.11 -5.52 0.00	46.57 -6.11 0.00	59.83 -9.98 0.00	68.52 -8.47 0.00	65.60 -6.40 -0.12	59.59 -5.82 0.00	54.46 -8.94 0.00	48.99 -7.71 0.00	46.58 -5.76 0.00	40.69 -3.59 0.00
INDIAN POINT_GT_1 24139	48.95 3.07 0.00	44.61 2.33 0.00	43.75 2.16 0.00	44.61 2.25 0.00	44.85 2.18 0.00	52.59 3.12 0.00	70.50 4.49 0.00	66.33 5.31 0.00	65.47 5.30 0.80	68.22 5.69 0.65	64.56 5.40 1.55	60.26 4.90 2.93	58.76 4.87 2.78	57.31 4.58 3.16	55.64 4.53 3.52	52.27 3.95 4.36	76.13 6.35 0.03	84.69 7.70 0.00	80.14 7.33 -0.92	69.32 5.69 1.78	68.10 5.58 0.87	59.80 4.65 1.55	56.00 3.66 0.00	47.28 3.01 0.01
INDIAN POINT_GT_2 23659	48.95 3.07 0.00	44.61 2.33 0.00	43.75 2.16 0.00	44.61 2.25 0.00	44.85 2.18 0.00	52.59 3.12 0.00	70.50 4.49 0.00	66.33 5.31 0.00	65.47 5.30 0.80	68.22 5.69 0.65	64.56 5.40 1.55	60.26 4.90 2.93	58.76 4.87 2.78	57.31 4.58 3.16	55.64 4.53 3.52	52.27 3.95 4.36	76.13 6.35 0.03	84.69 7.70 0.00	80.14 7.33 -0.92	69.32 5.69 1.78	68.10 5.58 0.87	59.80 4.65 1.55	56.00 3.66 0.00	47.28 3.01 0.01
INDIAN POINT_GT_3 24019	48.95 3.07 0.00	44.61 2.33 0.00	43.75 2.16 0.00	44.61 2.25 0.00	44.85 2.18 0.00	52.59 3.12 0.00	70.50 4.49 0.00	66.33 5.31 0.00	65.47 5.30 0.80	68.22 5.69 0.65	64.56 5.40 1.55	60.26 4.90 2.93	58.76 4.87 2.78	57.31 4.58 3.16	55.64 4.53 3.52	52.27 3.95 4.36	76.13 6.35 0.03	84.69 7.70 0.00	80.14 7.33 -0.92	69.32 5.69 1.78	68.10 5.58 0.87	59.80 4.65 1.55	56.00 3.66 0.00	47.28 3.01 0.01
INDIAN POINT___2 23530	48.95 3.07 0.00	44.57 2.28 0.00	43.71 2.12 0.00	44.57 2.20 0.00	44.85 2.18 0.00	52.54 3.07 0.00	70.43 4.42 0.00	66.21 5.19 0.00	65.37 5.24 0.83	68.13 5.62 0.68	64.43 5.34 1.62	60.08 4.84 3.06	58.59 4.82 2.90	57.13 4.53 3.29	55.39 4.43 3.67	51.99 3.85 4.54	75.99 6.21 0.03	84.54 7.55 0.00	79.99 7.19 -0.91	69.18 5.63 1.86	68.00 5.52 0.91	59.62 4.54 1.61	55.95 3.61 0.00	47.24 2.97 0.01
INDIAN POINT___3 23531	48.91 3.03 0.00	44.53 2.24 0.00	43.71 2.12 0.00	44.52 2.16 0.00	44.81 2.13 0.00	52.49 3.02 0.00	70.36 4.36 0.00	66.15 5.13 0.00	65.41 5.18 0.74	68.15 5.56 0.60	64.55 5.28 1.43	60.36 4.78 2.71	58.86 4.76 2.57	57.50 4.53 2.92	55.80 4.43 3.26	52.44 3.79 4.03	75.93 6.14 0.03	84.46 7.47 0.00	79.93 7.12 -0.93	69.33 5.56 1.65	68.04 5.45 0.81	59.74 4.48 1.43	55.89 3.56 0.00	47.19 2.92 0.01
IP CORINTH___1 23988	49.60 3.72 0.00	45.54 3.26 0.00	45.00 3.41 0.00	45.88 3.52 0.00	46.26 3.58 0.00	53.68 4.21 0.00	71.22 5.21 0.00	65.54 4.52 0.00	65.33 4.27 -0.10	67.38 4.11 -0.08	64.66 3.76 -0.19	62.27 3.61 -0.37	61.32 4.31 -0.35	59.75 3.47 -0.39	58.89 3.82 -0.44	56.17 2.95 -0.54	74.36 4.54 0.00	82.46 5.47 0.00	77.72 4.60 -1.23	70.87 5.23 -0.22	68.52 5.01 -0.11	61.43 4.54 -0.19	56.53 4.19 0.00	47.82 3.54 0.00
IP___TICONDEROGA 23804	50.74 4.86 0.00	46.64 4.36 0.00	46.04 4.45 0.00	46.98 4.62 0.00	47.11 4.44 0.00	54.92 5.44 0.00	73.73 7.72 0.00	68.41 7.38 0.00	68.76 7.68 -0.12	71.00 7.71 -0.10	68.16 7.22 -0.23	65.67 6.94 -0.44	64.28 7.20 -0.42	63.18 6.82 -0.47	62.31 7.16 -0.53	58.92 5.58 -0.65	78.27 8.45 0.00	86.70 9.70 0.00	81.41 8.34 -1.19	73.27 7.59 -0.27	71.14 7.61 -0.13	63.74 6.80 -0.23	57.99 5.65 0.00	49.02 4.74 0.00
JARVIS____ 23743	46.11 0.23 0.00	42.46 0.17 0.00	41.80 0.21 0.00	42.53 0.17 0.00	42.85 0.17 0.00	49.68 0.20 0.00	66.34 0.33 0.00	61.39 0.37 0.00	61.33 0.37 0.00	63.51 0.32 0.00	61.01 0.30 0.00	58.58 0.29 0.00	57.01 0.34 0.00	56.17 0.28 0.00	54.90 0.27 0.00	52.89 0.21 0.00	70.16 0.35 0.00	77.53 0.54 0.00	72.39 0.50 0.00	65.74 0.33 0.00	63.65 0.25 0.00	56.92 0.23 0.00	52.55 0.21 0.00	44.50 0.22 0.00
JENNISON___1 23625	46.25 0.37 0.00	42.54 0.25 0.00	41.88 0.29 0.00	42.66 0.30 0.00	42.89 0.21 0.00	49.82 0.35 0.00	68.12 2.11 0.00	62.98 1.95 0.00	62.91 1.95 0.00	65.46 2.27 0.00	62.83 2.12 0.00	60.33 2.04 0.00	58.42 1.76 0.00	57.62 1.73 0.00	56.11 1.48 0.00	53.89 1.21 0.00	71.77 1.95 0.00	80.61 3.62 0.00	75.15 2.95 -0.31	67.38 1.96 0.00	64.60 1.20 0.00	57.55 0.85 0.00	52.49 0.16 0.00	44.59 0.31 0.00
JENNISON___2 23626	46.25 0.37 0.00	42.50 0.21 0.00	41.84 0.25 0.00	42.62 0.25 0.00	42.85 0.17 0.00	49.77 0.30 0.00	68.05 2.05 0.00	62.92 1.89 0.00	62.79 1.83 0.00	65.40 2.21 0.00	62.77 2.06 0.00	60.28 1.98 0.00	58.37 1.70 0.00	57.57 1.68 0.00	56.05 1.42 0.00	53.84 1.16 0.00	71.70 1.88 0.00	80.54 3.54 0.00	75.07 2.88 -0.31	67.31 1.90 0.00	64.54 1.14 0.00	57.49 0.79 0.00	52.44 0.10 0.00	44.54 0.27 0.00
KEDC PORT_JEFF_GT2 24210	51.30 5.41 -0.01	46.60 4.31 0.00	45.29 3.70 0.00	46.18 3.81 0.00	46.94 4.27 0.00	54.63 5.15 0.00	71.88 5.87 0.00	68.91 7.87 -0.01	69.78 6.46 -2.36	71.28 6.26 -1.84	71.43 6.37 -4.35	72.42 5.48 -8.64	70.16 5.44 -8.05	70.31 5.20 -9.22	69.81 4.92 -10.27	69.74 4.32 -12.74	77.87 7.96 -0.10	87.16 10.16 -0.01	85.24 9.99 -3.36	78.37 7.72 -5.24	72.83 7.10 -2.33	70.16 6.41 -7.06	67.02 5.70 -8.98	68.63 5.31 -19.04

KEDC PORT_JEFF_GT3 24211	51.30 5.41 -0.01	46.60 4.31 0.00	45.29 3.70 0.00	46.18 3.81 0.00	46.94 4.27 0.00	54.63 5.15 0.00	71.88 5.87 0.00	68.91 7.87 -0.01	69.78 6.46 -2.36	71.28 6.26 -1.84	71.43 6.37 -4.35	72.42 5.48 -8.64	70.16 5.44 -8.05	70.31 5.20 -9.22	69.81 4.92 -10.27	69.74 4.32 -12.74	77.87 7.96 -0.10	87.16 10.16 -0.01	85.24 9.99 -3.36	78.37 7.72 -5.24	72.83 7.10 -2.33	70.16 6.41 -7.06	67.02 5.70 -8.98	68.63 5.31 -19.04
KEDC_GLWD_GT4 24219	50.02 4.13 -0.01	45.50 3.21 0.00	44.46 2.87 0.00	45.33 2.97 0.00	45.79 3.12 0.00	53.54 4.06 -0.01	71.55 5.54 0.00	67.75 6.71 -0.01	69.67 6.34 -2.37	71.78 6.63 -1.95	72.15 6.56 -4.89	73.03 5.95 -8.79	70.79 5.84 -8.29	71.03 5.53 -9.60	70.68 5.35 -10.70	70.60 4.74 -13.18	77.74 7.82 -0.10	86.63 9.62 -0.02	85.39 9.27 -4.23	78.08 7.33 -5.34	73.33 7.04 -2.89	70.49 6.01 -7.79	66.24 4.92 -8.99	67.44 4.12 -19.04
KEDC_GLWD_GT5 24220	50.02 4.13 -0.01	45.50 3.21 0.00	44.46 2.87 0.00	45.33 2.97 0.00	45.79 3.12 0.00	53.54 4.06 -0.01	71.55 5.54 0.00	67.75 6.71 -0.01	69.67 6.34 -2.37	71.78 6.63 -1.95	72.15 6.56 -4.89	73.03 5.95 -8.79	70.79 5.84 -8.29	71.03 5.53 -9.60	70.68 5.35 -10.70	70.60 4.74 -13.18	77.74 7.82 -0.10	86.63 9.62 -0.02	85.39 9.27 -4.23	78.08 7.33 -5.34	73.33 7.04 -2.89	70.49 6.01 -7.79	66.24 4.92 -8.99	67.44 4.12 -19.04
KENSICO____ 23655	49.23 3.35 0.00	44.82 2.54 0.00	43.96 2.37 0.00	44.82 2.46 0.00	45.07 2.39 0.00	52.84 3.36 0.00	70.83 4.82 0.00	66.63 5.61 0.00	65.67 5.67 0.96	68.50 6.07 0.76	64.63 5.77 1.85	60.02 5.25 3.52	58.59 5.21 3.29	57.02 4.92 3.79	55.27 4.86 4.23	51.67 4.21 5.23	76.55 6.77 0.04	85.15 8.16 0.00	80.51 7.69 -0.94	69.36 6.08 2.14	68.24 5.90 1.05	59.77 4.93 1.86	56.31 3.98 0.00	47.59 3.32 0.01
KIAC_JFK_GT1 23816	49.64 3.76 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.62 5.61 0.00	66.41 5.37 -0.01	68.17 5.55 -1.66	70.54 6.00 -1.35	69.64 5.71 -3.23	69.61 5.19 -6.13	67.60 5.16 -5.78	67.35 4.86 -6.60	66.79 4.81 -7.35	65.94 4.16 -9.10	76.45 6.56 -0.07	84.63 7.62 -0.01	80.46 7.62 -0.95	75.02 5.89 -3.72	71.05 5.83 -1.82	64.75 4.82 -3.23	56.22 3.87 -0.01	47.49 3.19 -0.02
KIAC_JFK_GT2 23817	49.64 3.76 0.00	45.21 2.92 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.29 3.81 -0.01	71.62 5.61 0.00	66.41 5.37 -0.01	68.17 5.55 -1.66	70.54 6.00 -1.35	69.64 5.71 -3.23	69.61 5.19 -6.13	67.60 5.16 -5.78	67.35 4.86 -6.60	66.79 4.81 -7.35	65.94 4.16 -9.10	76.45 6.56 -0.07	84.63 7.62 -0.01	80.46 7.62 -0.95	75.02 5.89 -3.72	71.05 5.83 -1.82	64.75 4.82 -3.23	56.22 3.87 -0.01	47.49 3.19 -0.02
KINTIGH____ 23543	41.61 -4.27 0.00	38.10 -4.19 0.00	36.97 -4.62 0.00	37.53 -4.83 0.00	38.41 -4.27 0.00	44.38 -5.10 0.00	59.93 -6.07 0.00	53.95 -7.08 0.00	52.79 -8.17 0.00	54.28 -8.91 0.00	52.39 -8.32 0.00	51.59 -6.70 0.00	50.09 -6.57 0.00	49.58 -6.32 0.00	48.02 -6.61 0.00	45.78 -6.90 0.00	58.85 -10.96 0.00	66.91 -10.09 0.00	63.79 -8.20 -0.10	58.02 -7.39 0.00	53.57 -9.83 0.00	48.19 -8.50 0.00	45.69 -6.65 0.00	40.03 -4.25 0.00
LEDERLE____ 23769	49.41 3.53 0.00	44.99 2.71 0.00	44.17 2.58 0.00	44.99 2.63 0.00	45.28 2.60 0.00	53.09 3.61 0.00	71.22 5.21 0.00	66.94 5.92 0.00	66.34 6.04 0.66	69.10 6.45 0.54	65.62 6.19 1.28	61.53 5.65 2.42	59.93 5.55 2.29	58.59 5.31 2.61	56.91 5.19 2.91	53.67 4.58 3.60	76.98 7.19 0.03	85.69 8.70 0.00	81.12 8.34 -0.90	70.55 6.61 1.47	69.08 6.40 0.72	60.75 5.33 1.28	56.57 4.24 0.00	47.68 3.41 0.01
LINDEN COGEN____ 23786	49.50 3.62 0.00	45.08 2.79 0.00	44.21 2.62 0.00	44.99 2.63 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.29 5.28 0.00	67.08 6.04 -0.01	70.09 6.04 -3.10	73.60 6.63 -3.78	73.54 6.19 -6.64	75.35 5.65 -11.40	75.35 5.61 -13.07	73.54 5.37 -12.28	73.56 5.24 -13.68	74.19 4.58 -16.93	77.06 7.12 -0.13	85.40 8.39 -0.01	80.96 8.12 -0.95	78.74 6.41 -6.92	73.13 6.34 -3.39	68.04 5.33 -6.01	56.64 4.29 -0.01	47.84 3.54 -0.02
LIPA_MISC_IPP 23656	51.39 5.51 -0.01	46.73 4.44 0.00	45.37 3.78 0.00	46.30 3.94 0.00	47.03 4.35 0.00	54.73 5.24 0.00	72.14 6.14 0.00	68.97 7.93 -0.01	69.72 6.40 -2.36	71.22 6.19 -1.83	71.36 6.31 -4.34	72.36 5.42 -8.64	70.10 5.38 -8.05	70.24 5.14 -9.21	69.75 4.86 -10.26	69.68 4.27 -12.73	77.80 7.89 -0.10	87.09 10.09 -0.01	85.15 9.92 -3.34	78.31 7.65 -5.24	72.76 7.04 -2.33	70.04 6.29 -7.05	66.97 5.65 -8.98	68.72 5.40 -19.04
LITTLE FALLS____HYD 24013	48.40 2.52 0.00	44.53 2.24 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.15 2.67 0.00	69.90 3.89 0.00	64.56 3.54 0.00	64.50 3.54 0.00	66.79 3.60 0.00	64.17 3.46 0.00	61.62 3.32 0.00	59.84 3.17 0.00	59.02 3.13 0.00	57.63 3.00 0.00	55.52 2.84 0.00	73.65 3.84 0.00	81.61 4.62 0.00	76.27 4.39 0.00	69.27 3.86 0.00	66.88 3.49 0.00	59.82 3.12 0.00	55.11 2.77 0.00	46.71 2.44 0.00
LI_NEWBRDGE____DRP 323616	50.06 4.18 -0.01	45.59 3.30 0.00	44.42 2.83 0.00	45.29 2.92 0.00	45.88 3.20 0.00	53.54 4.06 0.00	71.02 5.02 0.00	67.62 6.59 -0.01	69.17 5.85 -2.36	70.87 5.88 -1.80	70.79 5.89 -4.20	72.08 5.19 -8.60	69.81 5.16 -7.98	69.86 4.86 -9.10	69.42 4.64 -10.14	69.40 4.11 -12.61	77.10 7.19 -0.09	86.01 9.01 0.00	83.76 8.77 -3.11	77.43 6.80 -5.21	72.08 6.47 -2.22	69.28 5.67 -6.91	66.08 4.76 -8.97	67.43 4.12 -19.04
LONG_LAKE_PHOENIX 24014	44.60 -1.28 0.00	41.06 -1.23 0.00	40.34 -1.25 0.00	41.09 -1.27 0.00	41.40 -1.28 0.00	48.04 -1.43 0.00	64.49 -1.52 0.00	59.56 -1.46 0.00	59.50 -1.46 0.00	61.74 -1.45 0.00	59.31 -1.40 0.00	57.07 -1.22 0.00	55.42 -1.25 0.00	54.66 -1.23 0.00	53.37 -1.26 0.00	51.31 -1.37 0.00	67.86 -1.95 0.00	75.30 -1.69 0.00	70.45 -1.51 -0.07	63.98 -1.44 0.00	61.56 -1.84 0.00	55.05 -1.64 0.00	50.87 -1.47 0.00	43.17 -1.11 0.00
LOVETT____3 23632	48.72 2.84 0.00	44.36 2.07 0.00	43.54 1.95 0.00	44.40 2.03 0.00	44.68 2.01 0.00	52.35 2.87 0.00	70.10 4.09 0.00	65.90 4.88 0.00	65.22 4.94 0.67	67.94 5.31 0.55	64.43 5.04 1.31	60.35 4.55 2.49	58.79 4.48 2.36	57.46 4.25 2.68	55.80 4.15 2.98	52.57 3.58 3.69	75.65 5.86 0.03	84.15 7.16 0.00	79.62 6.83 -0.90	69.14 5.23 1.51	67.79 5.14 0.74	59.64 4.25 1.31	55.63 3.30 0.00	47.02 2.75 0.01
LOVETT____4 23642	49.00 3.12 0.00	44.61 2.33 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.59 3.12 0.00	70.56 4.55 0.00	66.27 5.25 0.00	65.65 5.36 0.68	68.39 5.75 0.55	64.85 5.46 1.32	60.76 4.95 2.49	59.18 4.87 2.36	57.85 4.64 2.68	56.18 4.53 2.99	52.93 3.95 3.70	76.14 6.35 0.03	84.69 7.70 0.00	80.19 7.40 -0.90	69.66 5.76 1.51	68.30 5.64 0.74	60.03 4.65 1.32	56.00 3.66 0.00	47.28 3.01 0.01
LOVETT____5 23593	49.00 3.12 0.00	44.61 2.33 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.94 2.26 0.00	52.59 3.12 0.00	70.56 4.55 0.00	66.27 5.25 0.00	65.65 5.36 0.68	68.39 5.75 0.55	64.85 5.46 1.32	60.76 4.95 2.49	59.18 4.87 2.36	57.85 4.64 2.68	56.18 4.53 2.99	52.93 3.95 3.70	76.14 6.35 0.03	84.69 7.70 0.00	80.19 7.40 -0.90	69.66 5.76 1.51	68.30 5.64 0.74	60.03 4.65 1.32	56.00 3.66 0.00	47.28 3.01 0.01

LOWER RAQUET___HYD 24057	43.91 -1.97 0.00	40.55 -1.73 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.05 -1.62 0.00	47.65 -1.83 0.00	63.63 -2.38 0.00	58.95 -2.07 0.00	58.95 -2.01 0.00	61.04 -2.15 0.00	58.76 -1.94 0.00	56.19 -2.10 0.00	54.46 -2.21 0.00	53.94 -1.96 0.00	52.66 -1.97 0.00	51.31 -1.37 0.00	68.21 -1.61 0.00	74.07 -2.93 0.00	68.65 -3.23 0.00	62.86 -2.55 0.00	61.75 -1.65 0.00	55.34 -1.36 0.00	51.08 -1.26 0.00	42.64 -1.64 0.00
LOWER___HUDSON 24059	49.60 3.72 0.00	45.54 3.26 0.00	44.96 3.37 0.00	45.84 3.47 0.00	46.26 3.58 0.00	53.44 3.96 0.00	70.96 4.95 0.00	65.48 4.45 0.00	65.57 4.51 -0.10	67.70 4.42 -0.08	64.91 4.01 -0.20	62.51 3.85 -0.37	61.10 4.08 -0.35	59.98 3.69 -0.40	59.06 3.99 -0.44	56.55 3.32 -0.55	74.84 5.03 0.00	82.92 5.93 0.00	77.62 4.53 -1.20	69.69 4.06 -0.22	67.50 3.99 -0.11	60.63 3.74 -0.19	56.11 3.77 0.00	47.69 3.41 0.00
LWR___OSWEGATCHIE_HYD 23850	43.72 -2.16 0.00	40.34 -1.95 0.00	39.88 -1.71 0.00	40.63 -1.74 0.00	40.80 -1.88 0.00	47.35 -2.13 0.00	63.83 -2.18 0.00	59.07 -1.95 0.00	59.07 -1.89 0.00	61.17 -2.02 0.00	58.89 -1.82 0.00	56.37 -1.92 0.00	54.63 -2.04 0.00	54.05 -1.84 0.00	52.77 -1.86 0.00	51.15 -1.53 0.00	67.93 -1.88 0.00	74.76 -2.23 0.00	69.30 -2.59 0.00	63.12 -2.29 0.00	61.50 -1.90 0.00	55.05 -1.64 0.00	50.61 -1.73 0.00	42.51 -1.77 0.00
LYONS_FALL_HYD 23570	44.73 -1.15 0.00	41.19 -1.10 0.00	40.59 -1.00 0.00	41.35 -1.02 0.00	41.57 -1.11 0.00	48.29 -1.19 0.00	65.15 -0.86 0.00	60.29 -0.73 0.00	60.29 -0.67 0.00	62.43 -0.76 0.00	60.04 -0.67 0.00	57.65 -0.64 0.00	55.87 -0.79 0.00	55.17 -0.73 0.00	53.81 -0.82 0.00	51.89 -0.79 0.00	69.05 -0.77 0.00	76.69 -0.31 0.00	71.24 -0.65 0.00	64.63 -0.78 0.00	62.45 -0.95 0.00	55.79 -0.91 0.00	51.24 -1.10 0.00	43.26 -1.02 0.00
MAPLE_RIDGE_WT_1 323574	45.60 -0.28 0.00	42.03 -0.25 0.00	41.38 -0.21 0.00	42.15 -0.21 0.00	42.46 -0.21 0.00	49.23 -0.25 0.00	65.68 -0.33 0.00	60.72 -0.31 0.00	60.66 -0.30 0.00	62.87 -0.32 0.00	60.40 -0.30 0.00	58.00 -0.29 0.00	56.38 -0.28 0.00	55.61 -0.28 0.00	54.36 -0.27 0.00	52.47 -0.21 0.00	69.53 -0.28 0.00	76.61 -0.38 0.00	71.47 -0.36 0.06	65.09 -0.33 0.00	63.21 -0.19 0.00	56.47 -0.23 0.00	52.13 -0.21 0.00	44.01 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	45.60 -0.28 0.00	42.03 -0.25 0.00	41.38 -0.21 0.00	42.15 -0.21 0.00	42.46 -0.21 0.00	49.23 -0.25 0.00	65.68 -0.33 0.00	60.72 -0.31 0.00	60.66 -0.30 0.00	62.87 -0.32 0.00	60.40 -0.30 0.00	58.00 -0.29 0.00	56.38 -0.28 0.00	55.61 -0.28 0.00	54.36 -0.27 0.00	52.47 -0.21 0.00	69.53 -0.28 0.00	76.61 -0.38 0.00	71.47 -0.36 0.06	65.09 -0.33 0.00	63.21 -0.19 0.00	56.47 -0.23 0.00	52.13 -0.21 0.00	44.01 -0.27 0.00
MG INDUSTRY___DRP 24185	48.04 2.16 0.00	44.15 1.86 0.00	43.46 1.87 0.00	44.31 1.95 0.00	44.64 1.96 0.00	51.56 2.08 0.00	68.38 2.38 0.00	63.34 2.32 0.00	63.37 2.32 -0.09	65.61 2.34 -0.08	62.71 1.82 -0.18	60.27 1.63 -0.35	58.75 1.76 -0.33	57.89 1.62 -0.37	56.74 1.69 -0.42	54.51 1.32 -0.52	71.98 2.16 0.00	79.61 2.62 0.00	75.57 2.52 -1.17	67.59 1.96 -0.21	65.53 2.03 -0.10	58.81 1.93 -0.18	54.54 2.20 0.00	46.31 2.04 0.00
MID___OSWEGATCHIE_HYD 23849	43.72 -2.16 0.00	40.34 -1.95 0.00	39.88 -1.71 0.00	40.63 -1.74 0.00	40.80 -1.88 0.00	47.35 -2.13 0.00	63.83 -2.18 0.00	59.07 -1.95 0.00	59.07 -1.89 0.00	61.17 -2.02 0.00	58.89 -1.82 0.00	56.37 -1.92 0.00	54.63 -2.04 0.00	54.05 -1.84 0.00	52.77 -1.86 0.00	51.15 -1.53 0.00	67.93 -1.88 0.00	74.76 -2.23 0.00	69.30 -2.59 0.00	63.12 -2.29 0.00	61.50 -1.90 0.00	55.05 -1.64 0.00	50.61 -1.73 0.00	42.51 -1.77 0.00
MID___RAQUETTE_HYD 23851	43.91 -1.97 0.00	40.55 -1.73 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.05 -1.62 0.00	47.65 -1.83 0.00	63.63 -2.38 0.00	58.95 -2.07 0.00	58.95 -2.01 0.00	61.04 -2.15 0.00	58.76 -1.94 0.00	56.19 -2.10 0.00	54.46 -2.21 0.00	53.94 -1.96 0.00	52.66 -1.97 0.00	51.31 -1.37 0.00	68.21 -1.61 0.00	74.07 -2.93 0.00	68.65 -3.23 0.00	62.86 -2.55 0.00	61.75 -1.65 0.00	55.34 -1.36 0.00	51.08 -1.26 0.00	42.64 -1.64 0.00
MILLIKEN___1 23584	42.49 -3.40 0.00	40.00 -2.28 0.00	39.63 -1.95 0.00	40.16 -2.20 0.00	39.90 -2.77 0.00	45.67 -3.81 0.00	62.64 -3.37 0.00	57.73 -3.30 0.00	57.73 -3.23 0.00	59.59 -3.60 0.00	57.19 -3.52 0.00	55.15 -3.15 0.00	53.27 -3.40 0.00	52.65 -3.24 0.00	51.13 -3.50 0.00	49.10 -3.58 0.00	65.83 -3.98 0.00	74.22 -2.77 0.00	69.01 -3.02 -0.14	62.34 -3.07 0.00	59.47 -3.93 0.00	52.84 -3.86 0.00	48.36 -3.98 0.00	41.58 -2.70 0.00
MILLIKEN___2 23585	42.49 -3.40 0.00	40.00 -2.28 0.00	39.63 -1.95 0.00	40.16 -2.20 0.00	39.90 -2.77 0.00	45.67 -3.81 0.00	62.64 -3.37 0.00	57.73 -3.30 0.00	57.73 -3.23 0.00	59.59 -3.60 0.00	57.19 -3.52 0.00	55.15 -3.15 0.00	53.27 -3.40 0.00	52.65 -3.24 0.00	51.13 -3.50 0.00	49.10 -3.58 0.00	65.83 -3.98 0.00	74.22 -2.77 0.00	69.01 -3.02 -0.14	62.34 -3.07 0.00	59.47 -3.93 0.00	52.84 -3.86 0.00	48.36 -3.98 0.00	41.58 -2.70 0.00
MILLIKEN___DIESEL 23629	42.49 -3.40 0.00	40.00 -2.28 0.00	39.63 -1.95 0.00	40.16 -2.20 0.00	39.90 -2.77 0.00	45.67 -3.81 0.00	62.64 -3.37 0.00	57.73 -3.30 0.00	57.73 -3.23 0.00	59.59 -3.60 0.00	57.19 -3.52 0.00	55.15 -3.15 0.00	53.27 -3.40 0.00	52.65 -3.24 0.00	51.13 -3.50 0.00	49.10 -3.58 0.00	65.83 -3.98 0.00	74.22 -2.77 0.00	69.01 -3.02 -0.14	62.34 -3.07 0.00	59.47 -3.93 0.00	52.84 -3.86 0.00	48.36 -3.98 0.00	41.58 -2.70 0.00
MILLSEAT___LFGE 323607	42.76 -3.12 0.00	38.99 -3.30 0.00	37.76 -3.83 0.00	38.30 -4.07 0.00	39.39 -3.29 0.00	45.57 -3.91 0.00	62.44 -3.56 0.00	56.02 -5.00 0.00	54.87 -6.10 0.00	56.37 -6.82 0.00	54.33 -6.37 0.00	53.63 -4.66 0.00	52.02 -4.65 0.00	51.53 -4.36 0.00	49.77 -4.86 0.00	47.31 -5.37 0.00	60.88 -8.94 0.00	69.76 -7.24 0.00	66.46 -5.54 -0.11	60.44 -4.97 0.00	55.41 -7.99 0.00	49.84 -6.86 0.00	47.05 -5.29 0.00	41.13 -3.14 0.00
MODEL_CITY_ENERGY 24167	41.93 -3.95 0.00	38.23 -4.06 0.00	36.89 -4.70 0.00	37.45 -4.91 0.00	38.54 -4.14 0.00	44.58 -4.90 0.00	60.86 -5.15 0.00	54.37 -6.65 0.00	52.91 -8.05 0.00	54.34 -8.85 0.00	52.39 -8.32 0.00	51.94 -6.35 0.00	50.38 -6.29 0.00	49.91 -5.98 0.00	48.18 -6.45 0.00	45.73 -6.95 0.00	58.50 -11.31 0.00	67.06 -9.93 0.00	64.31 -7.69 -0.11	58.48 -6.93 0.00	53.32 -10.08 0.00	48.02 -8.67 0.00	45.80 -6.54 0.00	40.29 -3.98 0.00
MODERN_LFGE___ 323580	41.93 -3.95 0.00	38.23 -4.06 0.00	36.89 -4.70 0.00	37.45 -4.91 0.00	38.54 -4.14 0.00	44.58 -4.90 0.00	60.86 -5.15 0.00	54.37 -6.65 0.00	52.91 -8.05 0.00	54.34 -8.85 0.00	52.39 -8.32 0.00	51.94 -6.35 0.00	50.38 -6.29 0.00	49.91 -5.98 0.00	48.18 -6.45 0.00	45.73 -6.95 0.00	58.50 -11.31 0.00	67.06 -9.93 0.00	64.31 -7.69 -0.11	58.48 -6.93 0.00	53.32 -10.08 0.00	48.02 -8.67 0.00	45.80 -6.54 0.00	40.29 -3.98 0.00
MOHAWK_PAPER___DRP 24187	48.95 3.07 0.00	44.95 2.66 0.00	44.29 2.70 0.00	45.20 2.84 0.00	45.62 2.94 0.00	52.54 3.07 0.00	69.37 3.37 0.00	64.08 3.05 0.00	64.04 2.99 -0.09	66.23 2.97 -0.07	63.43 2.55 -0.18	61.02 2.39 -0.34	59.54 2.55 -0.32	58.54 2.29 -0.36	57.49 2.46 -0.40	55.23 2.05 -0.50	73.03 3.21 0.00	80.92 3.93 0.00	76.77 3.67 -1.22	68.76 3.14 -0.21	66.60 3.11 -0.10	59.88 3.00 -0.18	55.64 3.30 0.00	47.29 3.01 0.00

MONGAUP___HYD 23641	49.00 3.12 0.00	44.74 2.45 0.00	43.96 2.37 0.00	44.82 2.46 0.00	45.07 2.39 0.00	52.64 3.17 0.00	70.43 4.42 0.00	66.03 5.00 0.00	65.80 5.30 0.47	68.37 5.56 0.38	65.26 5.46 0.91	61.58 5.01 1.72	59.96 4.93 1.63	58.79 4.75 1.86	57.15 4.59 2.07	54.23 4.11 2.56	76.15 6.35 0.02	84.77 7.78 0.00	80.13 7.40 -0.84	70.38 6.02 1.05	68.59 5.71 0.51	60.61 4.82 0.91	56.21 3.87 0.00	47.24 2.97 0.00
MONTAUK___DIESEL 23721	53.37 7.48 -0.01	48.50 6.22 0.00	46.99 5.41 0.00	47.91 5.55 0.00	48.82 6.15 0.00	56.71 7.22 0.00	75.38 9.37 0.00	72.02 10.98 -0.01	72.71 9.39 -2.36	74.38 9.35 -1.83	74.40 9.35 -4.34	75.33 8.39 -8.64	72.76 8.05 -8.05	72.92 7.82 -9.21	72.32 7.43 -10.26	72.10 6.69 -12.73	81.71 11.80 -0.10	91.94 14.94 -0.01	89.90 14.66 -3.34	82.30 11.64 -5.24	76.37 10.65 -2.33	73.11 9.36 -7.05	69.22 7.90 -8.98	70.67 7.35 -19.04
MUNSVILLE_WIND_PWR 323609	45.38 -0.50 0.00	41.91 -0.38 0.00	41.42 -0.17 0.00	42.11 -0.25 0.00	42.16 -0.51 0.00	48.93 -0.54 0.00	67.72 1.72 0.00	62.49 1.46 0.00	62.42 1.46 0.00	64.71 1.52 0.00	62.10 1.40 0.00	59.69 1.40 0.00	57.57 0.91 0.00	56.90 1.01 0.00	55.23 0.60 0.00	53.05 0.37 0.00	71.21 1.40 0.00	80.69 3.70 0.00	74.74 2.59 -0.26	66.85 1.44 0.00	63.84 0.44 0.00	56.81 0.11 0.00	51.55 -0.79 0.00	43.88 -0.40 0.00
N SALMON___HYD 24042	44.55 -1.33 0.00	41.15 -1.14 0.00	40.76 -0.83 0.00	41.52 -0.85 0.00	41.69 -0.98 0.00	48.44 -1.04 0.00	65.28 -0.73 0.00	60.84 -0.18 0.00	60.90 -0.06 0.00	62.87 -0.32 0.00	60.52 -0.18 0.00	57.77 -0.52 0.00	55.93 -0.74 0.00	55.39 -0.50 0.00	53.97 -0.66 0.00	52.52 -0.16 0.00	69.95 0.14 0.00	76.53 -0.46 0.00	71.10 -0.79 0.00	64.83 -0.59 0.00	63.52 0.13 0.00	56.75 0.06 0.00	52.02 -0.31 0.00	43.17 -1.11 0.00
N.E_GEN_SANDY PD 24062	48.77 2.89 0.00	44.74 2.45 0.00	44.00 2.41 0.00	44.86 2.50 0.00	45.07 2.39 0.00	52.81 3.02 -0.32	69.78 4.09 0.32	65.36 4.33 0.00	65.64 4.51 -0.17	67.94 4.61 -0.14	65.40 4.37 -0.33	62.99 4.08 -0.62	61.44 4.19 -0.58	60.58 4.02 -0.66	59.47 4.10 -0.74	58.32 3.27 -2.37	73.46 5.10 1.45	83.00 6.01 0.00	78.46 5.46 -1.11	70.31 4.51 -0.38	68.15 4.56 -0.19	61.00 3.97 -0.33	52.52 3.30 3.12	50.23 2.83 -3.12
NARROWS_GT1_1 24228	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_2 24229	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_3 24230	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_4 24231	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_5 24232	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_6 24233	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_7 24234	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT1_8 24235	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_1 24236	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_2 24237	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_3 24238	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02

NARROWS_GT2_4 24239	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_5 24240	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_6 24241	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_7 24242	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NARROWS_GT2_8 24243	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NEG CAPITAL___MECHNVIL 23645	49.69 3.81 0.00	45.63 3.34 0.00	45.08 3.49 0.00	45.96 3.60 0.00	46.39 3.71 0.00	53.63 4.16 0.00	71.29 5.28 0.00	65.72 4.70 0.00	65.82 4.75 -0.10	67.95 4.68 -0.08	65.15 4.25 -0.20	62.75 4.08 -0.37	61.38 4.36 -0.35	60.20 3.91 -0.40	59.34 4.26 -0.45	56.81 3.58 -0.55	75.19 5.38 0.00	83.38 6.39 0.00	78.13 5.03 -1.21	70.22 4.58 -0.22	67.94 4.44 -0.11	60.97 4.08 -0.19	56.37 4.03 0.00	47.82 3.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.90 -2.98 0.00	39.41 -2.88 0.00	38.51 -3.08 0.00	39.14 -3.22 0.00	39.77 -2.90 0.00	46.01 -3.46 0.00	62.11 -3.89 0.00	56.63 -4.39 0.00	56.21 -4.75 0.00	57.95 -5.24 0.00	55.85 -4.86 0.00	54.33 -3.96 0.00	52.76 -3.91 0.00	52.20 -3.69 0.00	50.70 -3.93 0.00	48.52 -4.16 0.00	63.46 -6.35 0.00	71.53 -5.47 0.00	67.31 -4.67 -0.09	61.23 -4.19 0.00	57.63 -5.77 0.00	51.65 -5.05 0.00	48.10 -4.24 0.00	41.44 -2.83 0.00
NEG CENTRAL___DRP 24199	44.32 -1.56 0.00	40.72 -1.56 0.00	39.97 -1.62 0.00	40.63 -1.74 0.00	41.10 -1.58 0.00	47.50 -1.98 0.00	64.49 -1.52 0.00	59.19 -1.83 0.00	58.95 -2.01 0.00	60.79 -2.40 0.00	58.40 -2.31 0.00	56.43 -1.87 0.00	54.63 -2.04 0.00	54.05 -1.84 0.00	52.50 -2.13 0.00	50.41 -2.27 0.00	66.88 -2.93 0.00	75.22 -1.77 0.00	70.41 -1.58 -0.11	63.78 -1.64 0.00	60.67 -2.73 0.00	54.09 -2.61 0.00	49.93 -2.41 0.00	42.86 -1.42 0.00
NEG CENTRAL___INDECK 23768	44.60 -1.28 0.00	40.64 -1.65 0.00	39.63 -1.95 0.00	40.29 -2.08 0.00	41.18 -1.49 0.00	47.84 -1.63 0.00	65.94 -0.07 0.00	59.74 -1.28 0.00	59.25 -1.71 0.00	60.60 -2.59 0.00	58.16 -2.55 0.00	56.89 -1.40 0.00	54.91 -1.76 0.00	54.44 -1.45 0.00	52.55 -2.08 0.00	49.99 -2.69 0.00	66.32 -3.49 0.00	75.68 -1.31 0.00	71.30 -0.72 -0.13	64.63 -0.78 0.00	60.23 -3.17 0.00	53.81 -2.89 0.00	49.83 -2.51 0.00	42.99 -1.28 0.00
NEG CENTRAL___SENECA 23627	44.09 -1.79 0.00	40.43 -1.86 0.00	39.63 -1.95 0.00	40.29 -2.08 0.00	40.84 -1.84 0.00	47.20 -2.28 0.00	64.42 -1.58 0.00	58.89 -2.14 0.00	58.52 -2.44 0.00	60.16 -3.03 0.00	57.73 -2.97 0.00	55.96 -2.33 0.00	54.12 -2.55 0.00	53.49 -2.40 0.00	51.84 -2.79 0.00	49.73 -2.95 0.00	66.11 -3.70 0.00	74.68 -2.31 0.00	70.06 -1.94 -0.11	63.39 -2.03 0.00	59.97 -3.42 0.00	53.41 -3.29 0.00	49.30 -3.04 0.00	42.64 -1.64 0.00
NEG CENTRAL___STATE_STREET 24147	44.82 -1.06 0.00	41.44 -0.85 0.00	40.76 -0.83 0.00	41.43 -0.93 0.00	41.65 -1.02 0.00	48.09 -1.39 0.00	65.54 -0.46 0.00	60.29 -0.73 0.00	60.23 -0.73 0.00	62.24 -0.95 0.00	59.80 -0.91 0.00	57.71 -0.58 0.00	55.87 -0.79 0.00	55.22 -0.67 0.00	53.65 -0.98 0.00	51.52 -1.16 0.00	68.56 -1.26 0.00	77.22 0.23 0.00	71.99 0.00 -0.10	65.15 -0.26 0.00	62.13 -1.27 0.00	55.28 -1.42 0.00	50.82 -1.52 0.00	43.48 -0.80 0.00
NEG MILLWOOD___DRP 24198	48.91 3.03 0.00	44.61 2.33 0.00	43.88 2.29 0.00	44.74 2.37 0.00	44.77 2.09 0.00	52.79 3.31 0.00	70.63 4.62 0.00	66.76 5.74 0.00	66.95 5.67 -0.32	69.58 6.13 -0.26	67.15 5.83 -0.62	64.65 5.19 -1.17	62.93 5.16 -1.11	62.02 4.86 -1.26	60.90 4.86 -1.40	58.68 4.27 -1.74	76.81 6.98 -0.01	85.46 8.47 0.00	80.76 7.91 -0.96	72.27 6.15 -0.71	69.70 5.96 -0.35	62.25 4.93 -0.62	56.32 3.98 0.00	47.42 3.14 0.00
NEG NORTH_FLCN_SEA 23793	43.86 -2.02 0.00	40.51 -1.78 0.00	40.09 -1.50 0.00	40.84 -1.53 0.00	41.01 -1.66 0.00	47.60 -1.88 0.00	63.83 -2.18 0.00	59.38 -1.65 0.00	59.44 -1.52 0.00	61.42 -1.77 0.00	59.13 -1.58 0.00	56.49 -1.81 0.00	54.80 -1.87 0.00	54.22 -1.68 0.00	52.88 -1.75 0.00	51.47 -1.21 0.00	68.42 -1.40 0.00	74.76 -2.23 0.00	69.44 -2.44 0.00	63.32 -2.09 0.00	62.13 -1.27 0.00	55.51 -1.19 0.00	50.92 -1.41 0.00	42.42 -1.86 0.00
NEG NORTH_KES_CHATGAY 23792	44.46 -1.42 0.00	41.10 -1.18 0.00	40.63 -0.96 0.00	41.39 -0.97 0.00	41.57 -1.11 0.00	48.24 -1.24 0.00	64.49 -1.52 0.00	59.93 -1.10 0.00	59.99 -0.98 0.00	61.99 -1.20 0.00	59.67 -1.03 0.00	57.07 -1.22 0.00	55.36 -1.30 0.00	54.77 -1.12 0.00	53.43 -1.20 0.00	51.99 -0.68 0.00	69.05 -0.77 0.00	75.45 -1.54 0.00	70.09 -1.80 0.00	63.98 -1.44 0.00	62.76 -0.63 0.00	56.13 -0.57 0.00	51.50 -0.84 0.00	42.95 -1.33 0.00
NEG NORTH___ALICE_FALLS 23915	44.09 -1.79 0.00	40.72 -1.56 0.00	40.30 -1.29 0.00	41.09 -1.27 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	64.36 -1.65 0.00	59.99 -1.04 0.00	59.99 -0.98 0.00	61.99 -1.20 0.00	59.67 -1.03 0.00	56.95 -1.34 0.00	55.19 -1.47 0.00	54.66 -1.23 0.00	53.26 -1.37 0.00	51.84 -0.84 0.00	68.98 -0.84 0.00	75.53 -1.46 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.64 -0.76 0.00	55.96 -0.74 0.00	51.29 -1.05 0.00	42.64 -1.64 0.00
NEG NORTH___LWR_SARANAC 23913	44.09 -1.79 0.00	40.72 -1.56 0.00	40.30 -1.29 0.00	41.09 -1.27 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	64.36 -1.65 0.00	59.99 -1.04 0.00	59.99 -0.98 0.00	61.99 -1.20 0.00	59.67 -1.03 0.00	56.95 -1.34 0.00	55.19 -1.47 0.00	54.66 -1.23 0.00	53.26 -1.37 0.00	51.84 -0.84 0.00	68.98 -0.84 0.00	75.53 -1.46 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.64 -0.76 0.00	55.96 -0.74 0.00	51.29 -1.05 0.00	42.64 -1.64 0.00

NEG NORTH___PLATTSBURG 23628	44.09 -1.79 0.00	40.72 -1.56 0.00	40.30 -1.29 0.00	41.09 -1.27 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	64.36 -1.65 0.00	59.99 -1.04 0.00	59.99 -0.98 0.00	61.99 -1.20 0.00	59.67 -1.03 0.00	56.95 -1.34 0.00	55.19 -1.47 0.00	54.66 -1.23 0.00	53.26 -1.37 0.00	51.84 -0.84 0.00	68.98 -0.84 0.00	75.53 -1.46 0.00	70.09 -1.80 0.00	63.91 -1.50 0.00	62.64 -0.76 0.00	55.96 -0.74 0.00	51.29 -1.05 0.00	42.64 -1.64 0.00
NEG WEST_LEA_LOCKPORT 23791	42.03 -3.85 0.00	38.31 -3.98 0.00	36.97 -4.62 0.00	37.53 -4.83 0.00	38.62 -4.05 0.00	44.68 -4.80 0.00	61.12 -4.88 0.00	54.62 -6.41 0.00	53.22 -7.74 0.00	54.66 -8.53 0.00	52.63 -8.07 0.00	52.23 -6.06 0.00	50.60 -6.06 0.00	50.14 -5.76 0.00	48.40 -6.23 0.00	45.94 -6.74 0.00	58.85 -10.96 0.00	67.45 -9.55 0.00	64.67 -7.33 -0.11	58.74 -6.67 0.00	53.63 -9.76 0.00	48.25 -8.45 0.00	45.95 -6.39 0.00	40.38 -3.90 0.00
NEG WEST___LANCASTR 23811	41.25 -4.63 0.00	37.21 -5.07 0.00	36.10 -5.49 0.00	36.69 -5.68 0.00	37.73 -4.95 0.00	44.03 -5.44 0.00	61.58 -4.42 0.00	55.41 -5.61 0.00	54.38 -6.58 0.00	56.18 -7.01 0.00	53.66 -7.04 0.00	52.64 -5.65 0.00	50.89 -5.78 0.00	50.30 -5.59 0.00	48.51 -6.12 0.00	45.88 -6.80 0.00	60.74 -9.08 0.00	69.68 -7.31 0.00	66.49 -5.54 -0.13	59.66 -5.76 0.00	55.47 -7.92 0.00	49.38 -7.31 0.00	45.80 -6.54 0.00	39.45 -4.83 0.00
NEG_PENN_ALLEGHNY 23528	45.97 0.09 0.00	42.08 -0.21 0.00	41.30 -0.29 0.00	42.07 -0.30 0.00	42.50 -0.17 0.00	49.43 -0.05 0.00	66.93 0.92 0.00	61.76 0.73 0.00	61.57 0.61 0.00	64.52 1.33 0.00	61.92 1.21 0.00	59.46 1.17 0.00	57.74 1.08 0.00	56.95 1.06 0.00	55.56 0.93 0.00	53.31 0.63 0.00	70.16 0.35 0.00	78.30 1.31 0.00	73.55 1.37 -0.30	66.20 0.78 0.00	63.59 0.19 0.00	56.64 -0.06 0.00	52.08 -0.26 0.00	44.23 -0.04 0.00
NEG___GEN_MONROE 24207	43.68 -2.20 0.00	40.00 -2.28 0.00	38.97 -2.62 0.00	39.57 -2.80 0.00	40.41 -2.26 0.00	46.85 -2.62 0.00	63.76 -2.24 0.00	57.73 -3.30 0.00	57.12 -3.84 0.00	58.70 -4.49 0.00	56.58 -4.13 0.00	55.38 -2.91 0.00	53.72 -2.95 0.00	53.27 -2.63 0.00	51.57 -3.06 0.00	49.15 -3.53 0.00	64.02 -5.79 0.00	72.76 -4.23 0.00	68.68 -3.31 -0.10	62.54 -2.88 0.00	58.20 -5.20 0.00	52.16 -4.54 0.00	48.73 -3.61 0.00	42.15 -2.13 0.00
NEPA___ENERGY 23901	40.79 -5.09 0.00	36.66 -5.62 0.00	35.68 -5.91 0.00	36.31 -6.06 0.00	37.34 -5.33 0.00	43.74 -5.74 0.00	61.06 -4.95 0.00	54.92 -6.10 0.00	54.01 -6.95 0.00	55.80 -7.39 0.00	53.06 -7.65 0.00	51.76 -6.53 0.00	50.04 -6.63 0.00	49.41 -6.48 0.00	47.58 -7.05 0.00	45.04 -7.64 0.00	60.32 -9.49 0.00	69.14 -7.85 0.00	65.92 -6.11 -0.14	58.68 -6.74 0.00	55.09 -8.31 0.00	48.87 -7.82 0.00	44.96 -7.38 0.00	38.74 -5.53 0.00
NEVERSINK___HYD 23608	48.91 3.03 0.00	44.78 2.49 0.00	44.08 2.50 0.00	45.03 2.67 0.00	45.19 2.52 0.00	52.59 3.12 0.00	70.43 4.42 0.00	65.91 4.88 0.00	65.95 5.12 0.13	68.01 4.93 0.11	65.30 4.86 0.26	62.87 5.07 0.49	61.07 4.87 0.47	60.00 4.64 0.53	58.52 4.48 0.59	56.06 4.11 0.73	76.02 6.21 0.01	84.69 7.70 0.00	79.94 7.26 -0.79	71.07 5.95 0.30	68.83 5.58 0.15	61.26 4.82 0.26	56.26 3.93 0.00	47.24 2.97 0.00
NEWTON___FALLS_HYD 23847	43.72 -2.16 0.00	40.34 -1.95 0.00	39.88 -1.71 0.00	40.63 -1.74 0.00	40.80 -1.88 0.00	47.35 -2.13 0.00	63.83 -2.18 0.00	59.07 -1.95 0.00	59.07 -1.89 0.00	61.17 -2.02 0.00	58.89 -1.82 0.00	56.37 -1.92 0.00	54.63 -2.04 0.00	54.05 -1.84 0.00	52.77 -1.86 0.00	51.15 -1.53 0.00	67.93 -1.88 0.00	74.76 -2.23 0.00	69.30 -2.59 0.00	63.12 -2.29 0.00	61.50 -1.90 0.00	55.05 -1.64 0.00	50.61 -1.73 0.00	42.51 -1.77 0.00
NIAGARA____ 23760	41.61 -4.27 0.00	38.02 -4.27 0.00	36.64 -4.95 0.00	37.19 -5.17 0.00	38.28 -4.40 0.00	44.23 -5.24 0.00	60.00 -6.01 0.00	53.46 -7.57 0.00	51.94 -9.02 0.00	53.33 -9.86 0.00	51.42 -9.29 0.00	51.06 -7.23 0.00	49.53 -7.14 0.00	49.07 -6.82 0.00	47.42 -7.21 0.00	45.04 -7.64 0.00	57.39 -12.43 0.00	65.68 -11.32 0.00	63.08 -8.91 -0.11	57.37 -8.05 0.00	52.30 -11.09 0.00	47.17 -9.53 0.00	45.17 -7.17 0.00	39.94 -4.34 0.00
NINE_MILE_1 23575	44.41 -1.47 0.00	40.89 -1.40 0.00	40.17 -1.41 0.00	40.88 -1.48 0.00	41.27 -1.41 0.00	47.79 -1.68 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.16 -2.65 0.00	74.53 -2.46 0.00	69.71 -2.23 -0.06	63.32 -2.09 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.45 -1.88 0.00	42.90 -1.37 0.00
NINE_MILE_2 23744	44.41 -1.47 0.00	40.89 -1.40 0.00	40.17 -1.41 0.00	40.88 -1.48 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.16 -2.65 0.00	74.53 -2.46 0.00	69.71 -2.23 -0.06	63.32 -2.09 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00
NM_CAPITAL___DRP 24208	48.82 2.94 0.00	44.87 2.58 0.00	44.17 2.58 0.00	45.03 2.67 0.00	45.45 2.77 0.00	52.25 2.77 0.00	68.65 2.64 0.00	63.28 2.26 0.00	63.25 2.19 -0.09	65.42 2.15 -0.08	62.65 1.76 -0.18	60.27 1.63 -0.34	58.81 1.81 -0.33	57.83 1.56 -0.37	56.79 1.75 -0.41	54.56 1.37 -0.51	72.12 2.30 0.00	79.84 2.85 0.00	75.74 2.66 -1.20	67.85 2.22 -0.21	65.85 2.35 -0.10	59.26 2.38 -0.18	55.32 2.98 0.00	47.16 2.88 0.00
NM_CENTRAL___DRP 24181	45.24 -0.64 0.00	41.57 -0.72 0.00	40.84 -0.75 0.00	41.60 -0.76 0.00	41.95 -0.73 0.00	48.69 -0.79 0.00	65.41 -0.59 0.00	60.41 -0.61 0.00	60.29 -0.67 0.00	62.56 -0.63 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.16 -0.51 0.00	55.44 -0.45 0.00	54.08 -0.55 0.00	51.99 -0.68 0.00	68.84 -0.98 0.00	76.69 -0.31 0.00	71.60 -0.36 -0.07	64.96 -0.46 0.00	62.38 -1.01 0.00	55.68 -1.02 0.00	51.40 -0.94 0.00	43.70 -0.58 0.00
NM_FRONTIER___DRP 24179	41.75 -4.13 0.00	38.10 -4.19 0.00	36.72 -4.87 0.00	37.28 -5.08 0.00	38.37 -4.31 0.00	44.33 -5.15 0.00	60.26 -5.74 0.00	53.70 -7.32 0.00	52.18 -8.78 0.00	53.52 -9.67 0.00	51.66 -9.05 0.00	51.30 -7.00 0.00	49.75 -6.91 0.00	49.30 -6.60 0.00	47.64 -6.99 0.00	45.25 -7.43 0.00	57.60 -12.22 0.00	65.98 -11.01 0.00	63.37 -8.63 -0.11	57.70 -7.72 0.00	52.49 -10.90 0.00	47.34 -9.36 0.00	45.32 -7.01 0.00	40.07 -4.21 0.00
NM_ST_REGIS___HYD 24053	44.04 -1.84 0.00	40.72 -1.56 0.00	40.34 -1.25 0.00	41.09 -1.27 0.00	41.22 -1.45 0.00	47.84 -1.63 0.00	64.09 -1.91 0.00	59.44 -1.59 0.00	59.44 -1.52 0.00	61.55 -1.64 0.00	59.25 -1.46 0.00	56.60 -1.69 0.00	54.85 -1.81 0.00	54.33 -1.56 0.00	53.05 -1.58 0.00	51.63 -1.05 0.00	68.70 -1.12 0.00	74.76 -2.23 0.00	69.30 -2.59 0.00	63.39 -2.03 0.00	62.26 -1.14 0.00	55.73 -0.96 0.00	51.34 -0.99 0.00	42.77 -1.51 0.00
NORTHPORT___I 23551	50.75 4.86 -0.01	46.09 3.81 0.00	44.83 3.24 0.00	45.71 3.35 0.00	46.35 3.67 0.00	54.08 4.60 0.00	70.76 4.75 0.00	68.11 7.08 -0.01	69.05 5.73 -2.36	70.45 5.43 -1.83	70.54 5.52 -4.31	71.71 4.78 -8.63	69.57 4.87 -8.03	69.60 4.53 -9.19	69.18 4.32 -10.23	69.18 3.79 -12.71	76.68 6.77 -0.09	85.62 8.62 -0.01	83.66 8.48 -3.29	77.19 6.54 -5.23	72.04 6.34 -2.31	69.56 5.84 -7.03	66.60 5.29 -8.98	68.01 4.69 -19.04

NORTHPORT___2 23552	50.75 4.86 -0.01	46.09 3.81 0.00	44.83 3.24 0.00	45.71 3.35 0.00	46.35 3.67 0.00	54.08 4.60 0.00	70.76 4.75 0.00	68.11 7.08 -0.01	69.05 5.73 -2.36	70.45 5.43 -1.83	70.54 5.52 -4.31	71.71 4.78 -8.63	69.57 4.87 -8.03	69.60 4.53 -9.19	69.18 4.32 -10.23	69.18 3.79 -12.71	76.68 6.77 -0.09	85.62 8.62 -0.01	83.66 8.48 -3.29	77.19 6.54 -5.23	72.04 6.34 -2.31	69.56 5.84 -7.03	66.60 5.29 -8.98	68.01 4.69 -19.04
NORTHPORT___3 23553	49.65 3.76 -0.01	44.53 2.24 0.00	43.29 1.71 0.00	44.14 1.78 0.00	44.77 2.09 0.00	52.25 2.77 0.00	68.97 2.97 0.01	66.09 5.07 0.00	67.46 4.15 -2.35	69.06 4.04 -1.83	69.25 4.19 -4.35	70.37 3.44 -8.64	68.17 3.46 -8.05	68.29 3.19 -9.21	67.90 3.00 -10.26	67.95 2.53 -12.74	75.35 5.45 -0.09	84.31 7.31 0.00	82.51 7.26 -3.36	75.95 5.30 -5.23	71.59 5.90 -2.30	68.93 5.22 -7.02	65.76 4.45 -8.98	67.08 3.76 -19.04
NORTHPORT___4 23650	49.65 3.76 -0.01	44.53 2.24 0.00	43.29 1.71 0.00	44.14 1.78 0.00	44.77 2.09 0.00	52.25 2.77 0.00	68.97 2.97 0.01	66.09 5.07 0.00	67.46 4.15 -2.35	69.06 4.04 -1.83	69.25 4.19 -4.35	70.37 3.44 -8.64	68.17 3.46 -8.05	68.29 3.19 -9.21	67.90 3.00 -10.26	67.95 2.53 -12.74	75.35 5.45 -0.09	84.31 7.31 0.00	82.51 7.26 -3.36	75.95 5.30 -5.23	71.59 5.90 -2.30	68.93 5.22 -7.02	65.76 4.45 -8.98	67.08 3.76 -19.04
NORTHPORT___IC 23718	50.75 4.86 -0.01	46.09 3.81 0.00	44.83 3.24 0.00	45.71 3.35 0.00	46.35 3.67 0.00	54.08 4.60 0.00	70.76 4.75 0.00	68.11 7.08 -0.01	69.05 5.73 -2.36	70.45 5.43 -1.83	70.54 5.52 -4.31	71.71 4.78 -8.63	69.57 4.87 -8.03	69.60 4.53 -9.19	69.18 4.32 -10.23	69.18 3.79 -12.71	76.68 6.77 -0.09	85.62 8.62 -0.01	83.66 8.48 -3.29	77.19 6.54 -5.23	72.04 6.34 -2.31	69.56 5.84 -7.03	66.60 5.29 -8.98	68.01 4.69 -19.04
NPX_GEN_1385_PROXY 323591	50.75 4.86 -0.01	46.09 3.81 0.00	44.83 3.24 0.00	45.71 3.35 0.00	46.35 3.67 0.00	54.40 4.60 -0.32	70.44 4.75 0.32	68.11 7.08 -0.01	69.05 5.73 -2.36	70.45 5.43 -1.83	70.54 5.52 -4.31	71.71 4.78 -8.63	69.57 4.87 -8.03	69.60 4.53 -9.19	69.18 4.32 -10.23	70.64 3.79 -14.16	75.22 6.77 1.36	85.62 8.62 -0.01	83.66 8.48 -3.29	77.19 6.54 -5.23	72.04 6.34 -2.31	69.56 5.84 -7.03	63.48 5.29 -5.86	71.13 4.69 -22.16
NPX_GEN_CSC 323557	51.39 5.51 -0.01	46.73 4.44 0.00	45.37 3.78 0.00	46.30 3.94 0.00	47.03 4.35 0.00	55.00 5.20 -0.32	71.76 6.07 0.32	68.78 7.75 -0.01	69.42 6.10 -2.36	70.96 5.94 -1.83	71.06 6.01 -4.34	72.12 5.19 -8.64	69.87 5.16 -8.05	69.96 4.86 -9.21	69.48 4.59 -10.26	70.92 4.06 -14.19	76.06 7.61 1.36	86.78 9.78 -0.01	84.86 9.63 -3.34	78.04 7.39 -5.24	72.44 6.72 -2.33	69.82 6.07 -7.05	63.69 5.50 -5.86	71.84 5.40 -22.16
NSINS_S_GLNS_FALLS 23858	49.87 3.99 0.00	45.80 3.51 0.00	45.29 3.70 0.00	46.18 3.81 0.00	46.56 3.88 0.00	54.03 4.55 0.00	71.82 5.81 0.00	66.09 5.07 0.00	66.06 5.00 -0.10	68.14 4.87 -0.08	65.40 4.49 -0.20	63.04 4.37 -0.37	61.95 4.93 -0.35	60.54 4.25 -0.40	59.67 4.59 -0.45	56.97 3.74 -0.55	75.40 5.59 0.00	83.54 6.54 0.00	78.65 5.54 -1.22	71.33 5.69 -0.23	68.96 5.45 -0.11	61.83 4.93 -0.20	56.84 4.50 0.00	48.09 3.81 0.00
NUCOR_STEEL___DRP 24197	44.32 -1.56 0.00	41.06 -1.23 0.00	40.42 -1.16 0.00	41.05 -1.31 0.00	41.22 -1.45 0.00	47.50 -1.98 0.00	64.62 -1.39 0.00	59.50 -1.53 0.00	59.38 -1.58 0.00	61.42 -1.77 0.00	59.01 -1.70 0.00	56.95 -1.34 0.00	55.14 -1.53 0.00	54.55 -1.34 0.00	52.99 -1.64 0.00	50.89 -1.79 0.00	67.65 -2.16 0.00	76.07 -0.92 0.00	70.99 -1.01 -0.10	64.30 -1.11 0.00	61.24 -2.16 0.00	54.60 -2.10 0.00	50.24 -2.09 0.00	42.95 -1.33 0.00
NYISO_LBMP_REFERENCE 24008	45.88 0.00 0.00	42.29 0.00 0.00	41.59 0.00 0.00	42.36 0.00 0.00	42.68 0.00 0.00	49.48 0.00 0.00	66.01 0.00 0.00	61.02 0.00 0.00	60.96 0.00 0.00	63.19 0.00 0.00	60.71 0.00 0.00	58.29 0.00 0.00	56.67 0.00 0.00	55.89 0.00 0.00	54.63 0.00 0.00	52.68 0.00 0.00	69.81 0.00 0.00	76.99 0.00 0.00	71.89 0.00 0.00	65.41 0.00 0.00	63.40 0.00 0.00	56.70 0.00 0.00	52.34 0.00 0.00	44.28 0.00 0.00
NYPA_BRENTWD____GT 24164	51.16 5.28 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.48 5.00 0.00	71.81 5.81 0.00	68.84 7.81 -0.01	69.91 6.58 -2.36	71.42 6.38 -1.84	71.52 6.43 -4.38	72.60 5.65 -8.65	70.34 5.61 -8.06	70.44 5.31 -9.24	69.95 5.03 -10.29	69.92 4.48 -12.76	77.94 8.03 -0.10	87.16 10.16 -0.01	85.21 9.92 -3.41	78.38 7.72 -5.25	73.04 7.29 -2.35	70.36 6.58 -7.09	67.07 5.76 -8.98	68.45 5.14 -19.04
NYPA_GOWANUS____GT5 24156	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NYPA_GOWANUS____GT6 24157	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02
NYPA_HARLEM_RVR_GT1 24160	49.83 3.95 -0.01	45.47 3.17 -0.01	44.59 2.99 -0.01	45.42 3.05 -0.01	45.71 3.03 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.01 5.98 0.00	68.90 6.28 -1.66	70.91 6.38 -1.34	70.18 6.25 -3.22	70.12 5.71 -6.12	68.11 5.67 -5.77	67.85 5.37 -6.59	67.22 5.24 -7.34	66.40 4.64 -9.09	77.14 7.26 -0.06	86.01 9.01 0.00	80.96 8.12 -0.95	75.60 6.48 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.88 3.59 -0.02
NYPA_HARLEM_RVR_GT2 24161	49.83 3.95 -0.01	45.47 3.17 -0.01	44.59 2.99 -0.01	45.42 3.05 -0.01	45.71 3.03 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.01 5.98 0.00	68.90 6.28 -1.66	70.91 6.38 -1.34	70.18 6.25 -3.22	70.12 5.71 -6.12	68.11 5.67 -5.77	67.85 5.37 -6.59	67.22 5.24 -7.34	66.40 4.64 -9.09	77.14 7.26 -0.06	86.01 9.01 0.00	80.96 8.12 -0.95	75.60 6.48 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.88 3.59 -0.02
NYPA_KENT____GT 24152	49.97 4.08 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.63 2.94 -0.01	53.49 4.01 -0.01	71.62 5.61 0.00	67.26 6.22 -0.01	70.80 6.83 -3.02	73.55 6.57 -3.79	73.91 6.68 -6.52	75.59 6.18 -11.12	75.71 6.12 -12.92	73.68 5.81 -11.98	73.65 5.68 -13.34	74.24 5.06 -16.51	77.75 7.82 -0.12	86.63 9.62 -0.01	81.40 8.55 -0.95	79.09 6.93 -6.75	73.49 6.78 -3.31	68.29 5.73 -5.86	57.11 4.76 -0.01	48.24 3.94 -0.02
NYPA_POUCH1____GT 24155	50.02 4.13 -0.01	45.30 3.00 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.54 4.06 -0.01	71.62 5.61 0.00	67.20 6.16 -0.01	71.24 7.19 -3.09	73.23 6.26 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.17 10.16 -0.01	81.40 8.55 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02

NYPYA_VERNON____GT2 24162	49.84 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.30 2.92 -0.01	45.59 2.90 -0.01	53.44 3.96 -0.01	71.49 5.48 0.00	67.26 6.22 -0.01	70.43 6.52 -2.94	73.61 6.63 -3.79	73.67 6.56 -6.41	75.14 6.00 -10.84	75.40 5.95 -12.78	73.27 5.70 -11.68	73.21 5.57 -13.01	73.68 4.90 -16.10	77.54 7.61 -0.12	86.24 9.24 -0.01	81.32 8.48 -0.95	78.73 6.74 -6.58	73.22 6.59 -3.23	67.97 5.56 -5.72	56.95 4.61 -0.01	48.11 3.81 -0.02
NYPYA_VERNON____GT3 24163	49.84 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.30 2.92 -0.01	45.59 2.90 -0.01	53.44 3.96 -0.01	71.49 5.48 0.00	67.26 6.22 -0.01	70.43 6.52 -2.94	73.61 6.63 -3.79	73.67 6.56 -6.41	75.14 6.00 -10.84	75.40 5.95 -12.78	73.27 5.70 -11.68	73.21 5.57 -13.01	73.68 4.90 -16.10	77.54 7.61 -0.12	86.24 9.24 -0.01	81.32 8.48 -0.95	78.73 6.74 -6.58	73.22 6.59 -3.23	67.97 5.56 -5.72	56.95 4.61 -0.01	48.11 3.81 -0.02
NYPYA____ASTORIA_CC1 323568	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
NYPYA____ASTORIA_CC2 323569	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.14 6.10 -0.01	70.27 6.40 -2.91	73.48 6.51 -3.79	73.49 6.43 -6.35	74.94 5.95 -10.70	75.21 5.84 -12.71	73.00 5.59 -11.52	72.93 5.46 -12.84	73.36 4.79 -15.88	77.41 7.47 -0.12	86.17 9.16 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.90 4.55 -0.01	48.06 3.76 -0.02
NYPYA____HOLTSVILL 23794	51.07 5.18 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.38 4.90 0.00	71.62 5.61 0.00	68.60 7.57 -0.01	69.48 6.16 -2.36	71.03 6.00 -1.83	71.11 6.07 -4.34	72.18 5.25 -8.64	69.92 5.21 -8.04	70.07 4.97 -9.20	69.58 4.70 -10.25	69.52 4.11 -12.73	77.52 7.61 -0.09	86.70 9.70 -0.01	84.71 9.49 -3.34	77.98 7.33 -5.24	72.50 6.78 -2.32	69.87 6.12 -7.05	66.76 5.44 -8.98	68.36 5.05 -19.04
NYPYA____HELLGATE_GT1 24158	49.83 3.95 -0.01	45.47 3.17 -0.01	44.59 2.99 -0.01	45.42 3.05 -0.01	45.71 3.03 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.01 5.98 0.00	68.90 6.28 -1.66	70.91 6.38 -1.34	70.18 6.25 -3.22	70.12 5.71 -6.12	68.11 5.67 -5.77	67.85 5.37 -6.59	67.22 5.24 -7.34	66.40 4.64 -9.09	77.14 7.26 -0.06	86.01 9.01 0.00	80.96 8.12 -0.95	75.60 6.48 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.88 3.59 -0.02
NYPYA____HELLGATE_GT2 24159	49.83 3.95 -0.01	45.47 3.17 -0.01	44.59 2.99 -0.01	45.42 3.05 -0.01	45.71 3.03 -0.01	53.54 4.06 -0.01	71.35 5.35 0.00	67.01 5.98 0.00	68.90 6.28 -1.66	70.91 6.38 -1.34	70.18 6.25 -3.22	70.12 5.71 -6.12	68.11 5.67 -5.77	67.85 5.37 -6.59	67.22 5.24 -7.34	66.40 4.64 -9.09	77.14 7.26 -0.06	86.01 9.01 0.00	80.96 8.12 -0.95	75.60 6.48 -3.71	71.55 6.34 -1.82	65.19 5.27 -3.22	56.69 4.34 0.00	47.88 3.59 -0.02
NYS_BARGE____HYD 23848	42.12 -3.76 0.00	38.40 -3.89 0.00	37.05 -4.53 0.00	37.62 -4.74 0.00	38.71 -3.97 0.00	44.78 -4.70 0.00	61.32 -4.69 0.00	54.80 -6.22 0.00	53.40 -7.56 0.00	54.91 -8.28 0.00	52.88 -7.83 0.00	52.41 -5.89 0.00	50.83 -5.84 0.00	50.36 -5.53 0.00	48.62 -6.01 0.00	46.15 -6.53 0.00	59.13 -10.68 0.00	67.75 -9.24 0.00	64.88 -7.12 -0.11	59.00 -6.41 0.00	53.89 -9.51 0.00	48.48 -8.22 0.00	46.11 -6.23 0.00	40.47 -3.81 0.00
O.H_GEN_BRUCE 24063	41.66 -4.22 0.00	38.02 -4.27 0.00	36.68 -4.91 0.00	37.24 -5.13 0.00	38.28 -4.40 0.00	44.60 -5.20 -0.32	59.68 -6.01 0.32	53.52 -7.51 0.00	52.00 -8.96 0.00	53.40 -9.79 0.00	51.48 -9.23 0.00	51.12 -7.17 0.00	49.58 -7.08 0.00	49.13 -6.76 0.00	47.47 -7.16 0.00	46.60 -7.53 -1.46	56.00 -12.36 1.46	65.75 -11.24 0.00	63.15 -8.84 -0.11	57.43 -7.98 0.00	52.37 -11.03 0.00	47.29 -9.41 0.00	42.05 -7.17 3.12	43.10 -4.29 -3.12
OAK_ORCHARD____HYD 24046	43.36 -2.52 0.00	39.79 -2.49 0.00	38.80 -2.79 0.00	39.40 -2.97 0.00	40.20 -2.48 0.00	46.51 -2.97 0.00	62.97 -3.04 0.00	57.18 -3.84 0.00	56.69 -4.27 0.00	58.32 -4.87 0.00	56.21 -4.49 0.00	54.91 -3.38 0.00	53.27 -3.40 0.00	52.76 -3.13 0.00	51.19 -3.44 0.00	48.89 -3.79 0.00	63.81 -6.00 0.00	72.14 -4.85 0.00	68.03 -3.95 -0.10	61.88 -3.53 0.00	57.95 -5.45 0.00	51.94 -4.76 0.00	48.46 -3.87 0.00	41.93 -2.35 0.00
OCC_CHEM____DRP 24175	41.80 -4.08 0.00	38.14 -4.14 0.00	36.76 -4.82 0.00	37.32 -5.04 0.00	38.41 -4.27 0.00	44.38 -5.10 0.00	60.40 -5.61 0.00	53.82 -7.20 0.00	52.24 -8.72 0.00	53.65 -9.54 0.00	51.72 -8.98 0.00	51.41 -6.88 0.00	49.87 -6.80 0.00	49.41 -6.48 0.00	47.75 -6.88 0.00	45.30 -7.38 0.00	57.74 -12.08 0.00	66.14 -10.86 0.00	63.52 -8.48 -0.11	57.83 -7.59 0.00	52.62 -10.78 0.00	47.46 -9.24 0.00	45.43 -6.91 0.00	40.12 -4.16 0.00
OLIN_CORP_DRP 24177	41.84 -4.04 0.00	38.14 -4.14 0.00	36.81 -4.78 0.00	37.36 -5.00 0.00	38.45 -4.22 0.00	44.43 -5.05 0.00	60.66 -5.35 0.00	54.13 -6.90 0.00	52.67 -8.29 0.00	54.09 -9.10 0.00	52.15 -8.56 0.00	51.71 -6.59 0.00	50.15 -6.52 0.00	49.69 -6.20 0.00	47.97 -6.66 0.00	45.57 -7.11 0.00	58.22 -11.59 0.00	66.75 -10.24 0.00	64.02 -7.98 -0.12	58.22 -7.20 0.00	53.06 -10.33 0.00	47.80 -8.90 0.00	45.59 -6.75 0.00	40.16 -4.12 0.00
ONONDAGA_REF_OCCRA 23987	45.33 -0.55 0.00	41.70 -0.59 0.00	41.01 -0.58 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.83 -0.64 0.00	65.68 -0.33 0.00	60.66 -0.37 0.00	60.60 -0.37 0.00	62.81 -0.38 0.00	60.40 -0.30 0.00	58.12 -0.17 0.00	56.33 -0.34 0.00	55.61 -0.28 0.00	54.19 -0.44 0.00	52.15 -0.53 0.00	69.19 -0.63 0.00	77.07 0.08 0.00	71.97 0.00 -0.08	65.22 -0.20 0.00	62.70 -0.70 0.00	55.96 -0.74 0.00	51.61 -0.73 0.00	43.83 -0.44 0.00
ONONDAGA____COGEN 23986	45.28 -0.60 0.00	41.70 -0.59 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.78 -0.69 0.00	65.61 -0.40 0.00	60.54 -0.49 0.00	60.47 -0.49 0.00	62.62 -0.57 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.50 -0.39 0.00	54.08 -0.55 0.00	52.05 -0.63 0.00	68.98 -0.84 0.00	76.84 -0.15 0.00	71.76 -0.22 -0.09	65.09 -0.33 0.00	62.57 -0.82 0.00	55.85 -0.85 0.00	51.55 -0.79 0.00	43.79 -0.49 0.00
ONTARIO____LFGE 23819	44.09 -1.79 0.00	40.43 -1.86 0.00	39.63 -1.95 0.00	40.29 -2.08 0.00	40.84 -1.84 0.00	47.20 -2.28 0.00	64.42 -1.58 0.00	58.89 -2.14 0.00	58.52 -2.44 0.00	60.16 -3.03 0.00	57.73 -2.97 0.00	55.96 -2.33 0.00	54.12 -2.55 0.00	53.49 -2.40 0.00	51.84 -2.79 0.00	49.73 -2.95 0.00	66.11 -3.70 0.00	74.68 -2.31 0.00	70.06 -1.94 -0.11	63.39 -2.03 0.00	59.97 -3.42 0.00	53.41 -3.29 0.00	49.30 -3.04 0.00	42.64 -1.64 0.00
OSWEGATCHIE____HYD 24044	43.72 -2.16 0.00	40.34 -1.95 0.00	39.88 -1.71 0.00	40.63 -1.74 0.00	40.80 -1.88 0.00	47.35 -2.13 0.00	63.83 -2.18 0.00	59.07 -1.95 0.00	59.07 -1.89 0.00	61.17 -2.02 0.00	58.89 -1.82 0.00	56.37 -1.92 0.00	54.63 -2.04 0.00	54.05 -1.84 0.00	52.77 -1.86 0.00	51.15 -1.53 0.00	67.93 -1.88 0.00	74.76 -2.23 0.00	69.30 -2.59 0.00	63.12 -2.29 0.00	61.50 -1.90 0.00	55.05 -1.64 0.00	50.61 -1.73 0.00	42.51 -1.77 0.00

OSWEGO___5 23606	44.69 -1.19 0.00	41.10 -1.18 0.00	40.38 -1.21 0.00	41.13 -1.23 0.00	41.48 -1.19 0.00	48.09 -1.39 0.00	64.36 -1.65 0.00	59.38 -1.65 0.00	59.25 -1.71 0.00	61.42 -1.77 0.00	59.07 -1.64 0.00	56.84 -1.46 0.00	55.25 -1.42 0.00	54.49 -1.40 0.00	53.21 -1.42 0.00	51.15 -1.53 0.00	67.65 -2.16 0.00	75.07 -1.92 0.00	70.23 -1.73 -0.06	63.78 -1.64 0.00	61.37 -2.03 0.00	54.88 -1.81 0.00	50.77 -1.57 0.00	43.13 -1.15 0.00
OSWEGO___6 23613	44.69 -1.19 0.00	41.10 -1.18 0.00	40.38 -1.21 0.00	41.13 -1.23 0.00	41.48 -1.19 0.00	48.09 -1.39 0.00	64.36 -1.65 0.00	59.38 -1.65 0.00	59.25 -1.71 0.00	61.42 -1.77 0.00	59.07 -1.64 0.00	56.84 -1.46 0.00	55.25 -1.42 0.00	54.49 -1.40 0.00	53.21 -1.42 0.00	51.15 -1.53 0.00	67.65 -2.16 0.00	75.07 -1.92 0.00	70.23 -1.73 -0.06	63.78 -1.64 0.00	61.37 -2.03 0.00	54.88 -1.81 0.00	50.77 -1.57 0.00	43.13 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	42.30 -3.58 0.00	38.57 -3.72 0.00	37.22 -4.37 0.00	37.79 -4.58 0.00	38.88 -3.80 0.00	44.97 -4.50 0.00	61.85 -4.16 0.00	55.35 -5.68 0.00	54.01 -6.95 0.00	55.48 -7.71 0.00	53.48 -7.22 0.00	52.99 -5.30 0.00	51.34 -5.33 0.00	50.92 -4.97 0.00	49.11 -5.52 0.00	46.57 -6.11 0.00	59.83 -9.98 0.00	68.52 -8.47 0.00	65.60 -6.40 -0.12	59.59 -5.82 0.00	54.46 -8.94 0.00	48.99 -7.71 0.00	46.58 -5.76 0.00	40.69 -3.59 0.00
OXBOW___ 24026	42.12 -3.76 0.00	38.44 -3.85 0.00	37.10 -4.49 0.00	37.62 -4.74 0.00	38.71 -3.97 0.00	44.73 -4.75 0.00	61.32 -4.69 0.00	54.80 -6.22 0.00	53.34 -7.62 0.00	54.85 -8.34 0.00	52.88 -7.83 0.00	52.41 -5.89 0.00	50.83 -5.84 0.00	50.36 -5.53 0.00	48.62 -6.01 0.00	46.15 -6.53 0.00	59.06 -10.75 0.00	67.68 -9.32 0.00	64.88 -7.12 -0.11	59.00 -6.41 0.00	53.82 -9.57 0.00	48.48 -8.22 0.00	46.16 -6.18 0.00	40.51 -3.76 0.00
PEEKSKILL___ 23653	48.95 3.07 0.00	44.61 2.33 0.00	43.75 2.16 0.00	44.61 2.25 0.00	44.85 2.18 0.00	52.59 3.12 0.00	70.50 4.49 0.00	66.33 5.31 0.00	65.47 5.30 0.80	68.22 5.69 0.65	64.56 5.40 1.55	60.26 4.90 2.93	58.76 4.87 2.78	57.31 4.58 3.16	55.64 4.53 3.52	52.27 3.95 4.36	76.13 6.35 0.03	84.69 7.70 0.00	80.14 7.33 -0.92	69.32 5.69 1.78	68.10 5.58 0.87	59.80 4.65 1.55	56.00 3.66 0.00	47.28 3.01 0.01
PGE MADISON___WINDPWR 24146	45.38 -0.50 0.00	41.91 -0.38 0.00	41.42 -0.17 0.00	42.11 -0.25 0.00	42.16 -0.51 0.00	48.93 -0.54 0.00	67.72 1.72 0.00	62.49 1.46 0.00	62.42 1.46 0.00	64.71 1.52 0.00	62.10 1.40 0.00	59.69 1.40 0.00	57.57 0.91 0.00	56.90 1.01 0.00	55.23 0.60 0.00	53.05 0.37 0.00	71.21 1.40 0.00	80.69 3.70 0.00	74.74 2.59 -0.26	66.85 1.44 0.00	63.84 0.44 0.00	56.81 0.11 0.00	51.55 -0.79 0.00	43.88 -0.40 0.00
PIERCEFIELD___HYD 23852	43.91 -1.97 0.00	40.55 -1.73 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.05 -1.62 0.00	47.65 -1.83 0.00	63.63 -2.38 0.00	58.95 -2.07 0.00	58.95 -2.01 0.00	61.04 -2.15 0.00	58.76 -1.94 0.00	56.19 -2.10 0.00	54.46 -2.21 0.00	53.94 -1.96 0.00	52.66 -1.97 0.00	51.31 -1.37 0.00	68.21 -1.61 0.00	74.07 -2.93 0.00	68.65 -3.23 0.00	62.86 -2.55 0.00	61.75 -1.65 0.00	55.34 -1.36 0.00	51.08 -1.26 0.00	42.64 -1.64 0.00
PINELAWN_CC_1 323563	50.80 4.91 -0.01	46.09 3.81 0.00	44.83 3.24 0.00	45.71 3.35 0.00	46.39 3.71 0.00	54.13 4.65 0.00	71.75 5.74 0.00	68.54 7.51 -0.01	69.85 6.52 -2.36	71.57 6.51 -1.87	71.72 6.50 -4.52	72.75 5.77 -8.69	70.46 5.67 -8.12	70.65 5.42 -9.33	70.16 5.14 -10.40	70.09 4.53 -12.88	77.94 8.03 -0.10	87.09 10.09 -0.01	85.36 9.85 -3.63	78.34 7.65 -5.27	73.24 7.35 -2.49	70.48 6.52 -7.26	66.81 5.50 -8.98	68.14 4.83 -19.04
PJM_GEN_KEystone 24065	41.57 -4.31 0.00	41.44 -0.85 0.00	41.21 -0.37 0.00	41.98 -0.38 0.00	42.50 -0.17 0.00	45.00 -4.80 -0.32	67.27 1.58 0.32	62.67 1.65 0.00	62.42 1.46 0.00	51.28 -12.07 -0.16	62.00 1.21 -0.08	59.52 1.22 0.00	58.15 1.19 -0.29	56.95 1.06 0.00	55.40 0.76 0.00	54.29 0.16 -1.46	56.35 -12.01 1.46	79.77 2.77 0.00	67.87 -4.67 -0.65	67.18 1.77 0.00	58.58 -4.82 0.00	57.38 0.68 0.00	49.33 0.10 3.12	47.66 0.27 -3.12
PJM_GEN_NEPTUNE_PROXY 323594	50.02 4.13 -0.01	45.54 3.26 0.00	44.37 2.79 0.00	45.24 2.88 0.00	45.83 3.16 0.00	53.86 4.06 -0.32	70.64 4.95 0.32	67.56 6.53 -0.01	69.11 5.79 -2.36	70.87 5.88 -1.80	70.73 5.83 -4.20	72.03 5.13 -8.60	69.75 5.10 -7.98	69.80 4.81 -9.10	69.42 4.64 -10.14	70.81 4.06 -14.07	75.57 7.12 1.36	85.93 8.93 0.00	83.76 8.77 -3.11	77.36 6.74 -5.21	72.02 6.40 -2.22	69.22 5.61 -6.91	62.91 4.71 -5.86	70.51 4.07 -22.16
PLEASANTVLY___LBMP 24000	48.86 2.98 0.00	44.61 2.33 0.00	43.79 2.20 0.00	44.61 2.25 0.00	44.89 2.22 0.00	52.55 3.07 0.00	70.36 4.36 0.00	66.03 5.00 0.00	66.39 5.12 -0.31	68.88 5.43 -0.25	66.46 5.16 -0.60	64.14 4.72 -1.13	62.44 4.70 -1.07	61.58 4.47 -1.22	60.41 4.43 -1.35	58.15 3.79 -1.68	75.90 6.07 0.00	84.31 7.31 -0.98	79.77 6.90 -0.98	71.53 5.43 -0.68	69.06 5.33 -0.33	61.77 4.48 -0.59	55.95 3.61 0.00	47.29 3.01 0.00
POLETTI___ 23519	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.14 6.10 -0.01	70.22 6.16 -3.10	73.54 6.57 -3.78	73.54 6.19 -6.64	75.35 5.65 -11.40	75.35 5.61 -13.07	73.54 5.37 -12.28	73.61 5.30 -13.68	74.24 4.64 -16.93	77.13 7.19 -0.13	85.55 8.55 -0.01	81.04 8.20 -0.95	78.88 6.54 -6.92	73.20 6.40 -3.40	68.10 5.39 -6.02	56.75 4.40 -0.01	47.93 3.63 -0.02
PORT_JEFF_3 23555	51.26 5.37 -0.01	46.60 4.31 0.00	45.25 3.66 0.00	46.13 3.77 0.00	46.90 4.22 0.00	54.58 5.10 0.00	71.75 5.74 0.00	68.78 7.75 -0.01	69.60 6.28 -2.36	71.09 6.07 -1.83	71.24 6.19 -4.34	72.24 5.30 -8.64	70.04 5.33 -8.05	70.19 5.09 -9.21	69.70 4.81 -10.26	69.63 4.21 -12.73	77.66 7.75 -0.10	86.86 9.86 -0.01	85.01 9.78 -3.34	78.18 7.52 -5.24	72.57 6.85 -2.33	69.99 6.24 -7.05	66.91 5.60 -8.98	68.54 5.22 -19.04
PORT_JEFF_4 23616	51.26 5.37 -0.01	46.60 4.31 0.00	45.25 3.66 0.00	46.13 3.77 0.00	46.90 4.22 0.00	54.58 5.10 0.00	71.75 5.74 0.00	68.78 7.75 -0.01	69.60 6.28 -2.36	71.09 6.07 -1.83	71.24 6.19 -4.34	72.24 5.30 -8.64	70.04 5.33 -8.05	70.19 5.09 -9.21	69.70 4.81 -10.26	69.63 4.21 -12.73	77.66 7.75 -0.10	86.86 9.86 -0.01	85.01 9.78 -3.34	78.18 7.52 -5.24	72.57 6.85 -2.33	69.99 6.24 -7.05	66.91 5.60 -8.98	68.54 5.22 -19.04
PORT_JEFF_IC 23713	51.30 5.41 -0.01	46.60 4.31 0.00	45.29 3.70 0.00	46.18 3.81 0.00	46.94 4.27 0.00	54.63 5.15 0.00	71.88 5.87 0.00	68.91 7.87 -0.01	69.78 6.46 -2.36	71.28 6.26 -1.84	71.43 6.37 -4.35	72.42 5.48 -8.64	70.16 5.44 -8.05	70.31 5.20 -9.22	69.81 4.92 -10.27	69.74 4.32 -12.74	77.87 7.96 -0.10	87.16 10.16 -0.01	85.24 9.99 -3.36	78.37 7.72 -5.24	72.83 7.10 -2.33	70.16 6.41 -7.06	67.02 5.70 -8.98	68.63 5.31 -19.04
PPL PILGRIM_ST_GT1 24216	51.16 5.28 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.48 5.00 0.00	71.81 5.81 0.00	68.84 7.81 -0.01	69.91 6.58 -2.36	71.42 6.38 -1.84	71.52 6.43 -4.38	72.60 5.65 -8.65	70.34 5.61 -8.06	70.44 5.31 -9.24	69.95 5.03 -10.29	69.92 4.48 -12.76	77.94 8.03 -0.10	87.16 10.16 -0.01	85.21 9.92 -3.41	78.38 7.72 -5.25	73.04 7.29 -2.35	70.36 6.58 -7.09	67.07 5.76 -8.98	68.45 5.14 -19.04

PPL PILGRIM_ST_GT2 24217	51.16 5.28 -0.01	46.43 4.14 0.00	45.12 3.53 0.00	46.01 3.64 0.00	46.73 4.05 0.00	54.48 5.00 0.00	71.81 5.81 0.00	68.84 7.81 -0.01	69.91 6.58 -2.36	71.42 6.38 -1.84	71.52 6.43 -4.38	72.60 5.65 -8.65	70.34 5.61 -8.06	70.44 5.31 -9.24	69.95 5.03 -10.29	69.92 4.48 -12.76	77.94 8.03 -0.10	87.16 10.16 -0.01	85.21 9.92 -3.41	78.38 7.72 -5.25	73.04 7.29 -2.35	70.36 6.58 -7.09	67.07 5.76 -8.98	68.45 5.14 -19.04
PPL_SHRM_GT3 24213	51.44 5.55 -0.01	46.77 4.48 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.73 5.24 0.00	72.08 6.07 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.90 5.88 -1.84	71.00 5.95 -4.35	72.06 5.13 -8.64	69.82 5.10 -8.05	69.91 4.81 -9.21	69.43 4.53 -10.26	69.42 4.00 -12.73	77.45 7.54 -0.10	86.70 9.70 -0.01	84.80 9.56 -3.35	77.98 7.33 -5.24	72.45 6.72 -2.33	69.76 6.01 -7.05	66.81 5.50 -8.98	68.76 5.45 -19.04
PPL_SHRM_GT4 24214	51.44 5.55 -0.01	46.77 4.48 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.73 5.24 0.00	72.08 6.07 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.90 5.88 -1.84	71.00 5.95 -4.35	72.06 5.13 -8.64	69.82 5.10 -8.05	69.91 4.81 -9.21	69.43 4.53 -10.26	69.42 4.00 -12.73	77.45 7.54 -0.10	86.70 9.70 -0.01	84.80 9.56 -3.35	77.98 7.33 -5.24	72.45 6.72 -2.33	69.76 6.01 -7.05	66.81 5.50 -8.98	68.76 5.45 -19.04
PROJECT___ORANGE 1 24174	45.24 -0.64 0.00	41.61 -0.68 0.00	40.88 -0.71 0.00	41.60 -0.76 0.00	41.95 -0.73 0.00	48.73 -0.74 0.00	65.41 -0.59 0.00	60.41 -0.61 0.00	60.29 -0.67 0.00	62.56 -0.63 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.44 -0.45 0.00	54.08 -0.55 0.00	51.99 -0.68 0.00	68.84 -0.98 0.00	76.69 -0.31 0.00	71.60 -0.36 -0.08	64.96 -0.46 0.00	62.38 -1.01 0.00	55.68 -1.02 0.00	51.40 -0.94 0.00	43.75 -0.53 0.00
PROJECT___ORANGE 2 24166	45.24 -0.64 0.00	41.61 -0.68 0.00	40.88 -0.71 0.00	41.60 -0.76 0.00	41.95 -0.73 0.00	48.73 -0.74 0.00	65.41 -0.59 0.00	60.41 -0.61 0.00	60.29 -0.67 0.00	62.56 -0.63 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.44 -0.45 0.00	54.08 -0.55 0.00	51.99 -0.68 0.00	68.84 -0.98 0.00	76.69 -0.31 0.00	71.60 -0.36 -0.08	64.96 -0.46 0.00	62.38 -1.01 0.00	55.68 -1.02 0.00	51.40 -0.94 0.00	43.75 -0.53 0.00
PYRITES___HYD 24023	44.09 -1.79 0.00	40.72 -1.56 0.00	40.34 -1.25 0.00	41.09 -1.27 0.00	41.22 -1.45 0.00	47.89 -1.58 0.00	63.96 -2.05 0.00	59.32 -1.71 0.00	59.38 -1.58 0.00	61.42 -1.77 0.00	59.19 -1.52 0.00	56.54 -1.75 0.00	54.80 -1.87 0.00	54.27 -1.62 0.00	52.99 -1.64 0.00	51.63 -1.05 0.00	68.63 -1.19 0.00	74.61 -2.39 0.00	69.16 -2.73 0.00	63.26 -2.16 0.00	62.13 -1.27 0.00	55.62 -1.08 0.00	51.29 -1.05 0.00	42.77 -1.51 0.00
RAMAPO___LBMP 323565	49.00 3.12 0.00	44.61 2.33 0.00	43.75 2.16 0.00	44.61 2.25 0.00	44.89 2.22 0.00	52.59 3.12 0.00	70.50 4.49 0.00	66.21 5.19 0.00	65.59 5.30 0.68	68.32 5.69 0.56	64.79 5.40 1.32	60.70 4.90 2.49	59.12 4.82 2.36	57.79 4.58 2.69	56.12 4.48 2.99	52.87 3.90 3.70	76.07 6.28 0.03	84.61 7.62 0.00	80.04 7.26 -0.90	69.52 5.63 1.52	68.17 5.52 0.74	59.97 4.59 1.32	55.95 3.61 0.00	47.24 2.97 0.01
RANKINE____ 23646	41.93 -3.95 0.00	38.19 -4.10 0.00	36.89 -4.70 0.00	37.45 -4.91 0.00	38.49 -4.18 0.00	44.63 -4.85 0.00	61.39 -4.62 0.00	54.98 -6.04 0.00	53.65 -7.32 0.00	55.16 -8.03 0.00	53.06 -7.65 0.00	52.46 -5.83 0.00	50.83 -5.84 0.00	50.36 -5.53 0.00	48.57 -6.06 0.00	46.09 -6.58 0.00	59.48 -10.33 0.00	68.14 -8.85 0.00	65.25 -6.76 -0.12	59.13 -6.28 0.00	54.20 -9.19 0.00	48.65 -8.05 0.00	46.11 -6.23 0.00	40.29 -3.98 0.00
RAVENSWOOD_GT2_1 24244	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.02 6.16 -2.91	73.55 6.57 -3.79	73.31 6.25 -6.35	74.70 5.71 -10.70	75.04 5.67 -12.71	72.84 5.42 -11.52	72.77 5.30 -12.84	73.20 4.64 -15.88	77.20 7.26 -0.12	85.71 8.70 -0.01	81.11 8.27 -0.95	78.45 6.54 -6.49	72.99 6.40 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT2_2 24245	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.02 6.16 -2.91	73.55 6.57 -3.79	73.31 6.25 -6.35	74.70 5.71 -10.70	75.04 5.67 -12.71	72.84 5.42 -11.52	72.77 5.30 -12.84	73.20 4.64 -15.88	77.20 7.26 -0.12	85.71 8.70 -0.01	81.11 8.27 -0.95	78.45 6.54 -6.49	72.99 6.40 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT2_3 24246	49.64 3.76 0.00	45.16 2.88 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.24 3.76 -0.01	71.35 5.35 0.00	67.14 6.10 -0.01	70.08 6.22 -2.91	73.61 6.63 -3.79	73.37 6.31 -6.35	74.76 5.77 -10.70	75.10 5.72 -12.71	72.89 5.48 -11.52	72.82 5.35 -12.84	73.25 4.69 -15.88	77.27 7.33 -0.12	85.78 8.78 -0.01	81.18 8.34 -0.95	78.51 6.61 -6.49	73.05 6.47 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.97 3.68 -0.02
RAVENSWOOD_GT2_4 24247	49.64 3.76 0.00	45.16 2.88 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.24 3.76 -0.01	71.35 5.35 0.00	67.14 6.10 -0.01	70.08 6.22 -2.91	73.61 6.63 -3.79	73.37 6.31 -6.35	74.76 5.77 -10.70	75.10 5.72 -12.71	72.89 5.48 -11.52	72.82 5.35 -12.84	73.25 4.69 -15.88	77.27 7.33 -0.12	85.78 8.78 -0.01	81.18 8.34 -0.95	78.51 6.61 -6.49	73.05 6.47 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.97 3.68 -0.02
RAVENSWOOD_GT3_1 24248	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.02 6.16 -2.91	73.55 6.57 -3.79	73.31 6.25 -6.35	74.70 5.71 -10.70	75.04 5.67 -12.71	72.84 5.42 -11.52	72.77 5.30 -12.84	73.20 4.64 -15.88	77.20 7.26 -0.12	85.78 8.78 -0.01	81.11 8.27 -0.95	78.45 6.54 -6.49	72.99 6.40 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT3_2 24249	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.02 6.16 -2.91	73.55 6.57 -3.79	73.31 6.25 -6.35	74.70 5.71 -10.70	75.04 5.67 -12.71	72.84 5.42 -11.52	72.77 5.30 -12.84	73.20 4.64 -15.88	77.20 7.26 -0.12	85.78 8.78 -0.01	81.11 8.27 -0.95	78.45 6.54 -6.49	72.99 6.40 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT3_3 24250	49.64 3.76 0.00	45.16 2.88 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.24 3.76 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.15 6.28 -2.91	73.61 6.63 -3.79	73.37 6.31 -6.35	74.82 5.83 -10.70	75.10 5.72 -12.71	72.89 5.48 -11.52	72.82 5.35 -12.84	73.30 4.74 -15.88	77.34 7.40 -0.12	85.86 8.85 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.05 6.47 -3.19	67.78 5.44 -5.64	56.80 4.45 -0.01	47.97 3.68 -0.02
RAVENSWOOD_GT3_4 24251	49.64 3.76 0.00	45.16 2.88 0.00	44.29 2.70 0.00	45.12 2.75 0.00	45.41 2.73 0.00	53.24 3.76 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.15 6.28 -2.91	73.61 6.63 -3.79	73.37 6.31 -6.35	74.82 5.83 -10.70	75.10 5.72 -12.71	72.89 5.48 -11.52	72.82 5.35 -12.84	73.30 4.74 -15.88	77.34 7.40 -0.12	85.86 8.85 -0.01	81.18 8.34 -0.95	78.58 6.67 -6.49	73.05 6.47 -3.19	67.78 5.44 -5.64	56.80 4.45 -0.01	47.97 3.68 -0.02

RAVENSWOOD_GT_1 23729	49.84 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.30 2.92 -0.01	45.59 2.90 -0.01	53.44 3.96 -0.01	71.49 5.48 0.00	67.26 6.22 -0.01	70.43 6.52 -2.94	73.61 6.63 -3.79	73.67 6.56 -6.41	75.14 6.00 -10.84	75.40 5.95 -12.78	73.27 5.70 -11.68	73.21 5.57 -13.01	73.68 4.90 -16.10	77.54 7.61 -0.12	86.24 9.24 -0.01	81.32 8.48 -0.95	78.73 6.74 -6.58	73.22 6.59 -3.23	67.97 5.56 -5.72	56.95 4.61 -0.01	48.11 3.81 -0.02
RAVENSWOOD_GT_10 24258	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.03 6.16 -2.91	73.55 6.57 -3.79	73.32 6.25 -6.36	74.72 5.71 -10.71	75.05 5.67 -12.71	72.85 5.42 -11.54	72.79 5.30 -12.86	73.22 4.64 -15.91	77.20 7.26 -0.12	85.71 8.70 -0.01	81.11 8.27 -0.95	78.46 6.54 -6.50	72.99 6.40 -3.19	67.74 5.39 -5.65	56.69 4.34 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT_11 24259	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.03 6.16 -2.91	73.55 6.57 -3.79	73.32 6.25 -6.36	74.72 5.71 -10.71	75.05 5.67 -12.71	72.85 5.42 -11.54	72.79 5.30 -12.86	73.22 4.64 -15.91	77.20 7.26 -0.12	85.71 8.70 -0.01	81.11 8.27 -0.95	78.46 6.54 -6.50	72.99 6.40 -3.19	67.74 5.39 -5.65	56.69 4.34 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT_4 24252	49.55 3.67 0.00	45.07 2.79 0.00	44.20 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.29 5.28 0.00	67.08 6.04 -0.01	69.99 6.10 -2.93	73.55 6.57 -3.79	73.29 6.19 -6.40	74.75 5.65 -10.81	75.04 5.61 -12.76	72.90 5.37 -11.64	72.84 5.24 -12.97	73.36 4.64 -16.05	77.13 7.19 -0.12	85.63 8.62 -0.01	81.11 8.27 -0.95	78.51 6.54 -6.56	73.02 6.40 -3.22	67.73 5.33 -5.70	56.69 4.34 -0.01	47.89 3.59 -0.02
RAVENSWOOD_GT_5 24254	49.55 3.67 0.00	45.07 2.79 0.00	44.20 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.29 5.28 0.00	67.08 6.04 -0.01	69.99 6.10 -2.93	73.55 6.57 -3.79	73.29 6.19 -6.40	74.75 5.65 -10.81	75.04 5.61 -12.76	72.90 5.37 -11.64	72.84 5.24 -12.97	73.36 4.64 -16.05	77.13 7.19 -0.12	85.63 8.62 -0.01	81.11 8.27 -0.95	78.51 6.54 -6.56	73.02 6.40 -3.22	67.73 5.33 -5.70	56.69 4.34 -0.01	47.89 3.59 -0.02
RAVENSWOOD_GT_6 24253	49.55 3.67 0.00	45.07 2.79 0.00	44.20 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.29 5.28 0.00	67.08 6.04 -0.01	69.99 6.10 -2.93	73.55 6.57 -3.79	73.29 6.19 -6.40	74.75 5.65 -10.81	75.04 5.61 -12.76	72.90 5.37 -11.64	72.84 5.24 -12.97	73.36 4.64 -16.05	77.13 7.19 -0.12	85.63 8.62 -0.01	81.11 8.27 -0.95	78.51 6.54 -6.56	73.02 6.40 -3.22	67.73 5.33 -5.70	56.69 4.34 -0.01	47.89 3.59 -0.02
RAVENSWOOD_GT_7 24255	49.55 3.67 0.00	45.07 2.79 0.00	44.20 2.62 0.00	45.03 2.67 0.00	45.32 2.65 0.00	53.14 3.66 -0.01	71.29 5.28 0.00	67.08 6.04 -0.01	69.99 6.10 -2.93	73.55 6.57 -3.79	73.29 6.19 -6.40	74.75 5.65 -10.81	75.04 5.61 -12.76	72.90 5.37 -11.64	72.84 5.24 -12.97	73.36 4.64 -16.05	77.13 7.19 -0.12	85.63 8.62 -0.01	81.11 8.27 -0.95	78.51 6.54 -6.56	73.02 6.40 -3.22	67.73 5.33 -5.70	56.69 4.34 -0.01	47.89 3.59 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.03 6.16 -2.91	73.55 6.57 -3.79	73.32 6.25 -6.36	74.72 5.71 -10.71	75.05 5.67 -12.71	72.85 5.42 -11.54	72.79 5.30 -12.86	73.22 4.64 -15.91	77.20 7.26 -0.12	85.71 8.70 -0.01	81.11 8.27 -0.95	78.46 6.54 -6.50	72.99 6.40 -3.19	67.74 5.39 -5.65	56.69 4.34 -0.01	47.93 3.63 -0.02
RAVENSWOOD_GT_9 24257	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.03 6.16 -2.91	73.55 6.57 -3.79	73.32 6.25 -6.36	74.72 5.71 -10.71	75.05 5.67 -12.71	72.85 5.42 -11.54	72.79 5.30 -12.86	73.22 4.64 -15.91	77.20 7.26 -0.12	85.71 8.70 -0.01	81.11 8.27 -0.95	78.46 6.54 -6.50	72.99 6.40 -3.19	67.74 5.39 -5.65	56.69 4.34 -0.01	47.93 3.63 -0.02
RAVENSWOOD___1 23533	49.83 3.95 -0.01	45.34 3.04 -0.01	44.47 2.87 -0.01	45.29 2.92 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.49 5.48 0.00	67.20 6.16 -0.01	70.39 6.52 -2.91	73.55 6.57 -3.79	73.55 6.50 -6.35	74.99 6.00 -10.70	75.27 5.89 -12.71	73.06 5.65 -11.52	72.99 5.52 -12.84	73.41 4.85 -15.88	77.48 7.54 -0.12	86.24 9.24 -0.01	81.25 8.41 -0.95	78.64 6.74 -6.49	73.18 6.59 -3.19	67.90 5.56 -5.64	56.95 4.61 -0.01	48.11 3.81 -0.02
RAVENSWOOD___2 23534	49.83 3.95 -0.01	45.30 3.00 -0.01	44.42 2.83 -0.01	45.25 2.88 -0.01	45.59 2.90 -0.01	53.39 3.91 -0.01	71.49 5.48 0.00	67.20 6.16 -0.01	70.33 6.46 -2.91	73.55 6.57 -3.79	73.55 6.50 -6.35	74.94 5.95 -10.70	75.27 5.89 -12.71	73.06 5.65 -11.52	72.99 5.52 -12.84	73.41 4.85 -15.88	77.48 7.54 -0.12	86.17 9.16 -0.01	81.25 8.41 -0.95	78.64 6.74 -6.49	73.11 6.53 -3.19	67.84 5.50 -5.64	56.95 4.61 -0.01	48.11 3.81 -0.02
RAVENSWOOD___3 23535	49.60 3.72 0.00	45.12 2.83 0.00	44.25 2.66 0.00	45.07 2.71 0.00	45.36 2.69 0.00	53.19 3.71 -0.01	71.35 5.35 0.00	67.08 6.04 -0.01	70.02 6.16 -2.91	73.55 6.57 -3.79	73.31 6.25 -6.35	74.70 5.71 -10.70	75.04 5.67 -12.71	72.84 5.42 -11.52	72.77 5.30 -12.84	73.20 4.64 -15.88	77.20 7.26 -0.12	85.78 8.78 -0.01	81.11 8.27 -0.95	78.45 6.54 -6.49	72.99 6.40 -3.19	67.73 5.39 -5.64	56.75 4.40 -0.01	47.93 3.63 -0.02
RAVENSWOOD___4 23820	49.79 3.90 -0.01	45.30 3.00 -0.01	44.42 2.83 -0.01	45.25 2.88 -0.01	45.54 2.86 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.29 6.46 -2.87	73.55 6.57 -3.79	73.50 6.50 -6.29	74.79 5.95 -10.56	75.19 5.89 -12.63	72.91 5.65 -11.37	72.81 5.52 -12.67	73.20 4.85 -15.67	77.48 7.54 -0.12	86.17 9.16 -0.01	81.25 8.41 -0.95	78.49 6.67 -6.41	73.07 6.53 -3.14	67.77 5.50 -5.57	56.95 4.61 -0.01	48.11 3.81 -0.02
RCPI_TRUST___DRP 24196	49.69 3.81 0.00	45.21 2.92 0.00	44.33 2.74 0.00	45.16 2.80 0.00	45.45 2.77 0.00	53.29 3.81 -0.01	71.55 5.54 0.00	67.26 6.22 -0.01	70.61 6.34 -3.31	73.78 6.82 -3.77	74.10 6.43 -6.96	76.41 5.95 -12.17	75.98 5.84 -13.47	74.59 5.59 -13.11	74.70 5.46 -14.60	75.59 4.85 -18.07	77.42 7.47 -0.14	85.94 8.93 -0.01	81.32 8.48 -0.96	79.54 6.74 -7.39	73.61 6.59 -3.62	68.62 5.50 -6.42	56.85 4.50 -0.01	48.02 3.72 -0.03
RENSSELAER___COGEN 23796	48.82 2.94 0.00	44.82 2.54 0.00	44.12 2.54 0.00	44.99 2.63 0.00	45.41 2.73 0.00	52.25 2.77 0.00	68.65 2.64 0.00	63.34 2.32 0.00	63.25 2.19 -0.10	65.48 2.21 -0.08	62.71 1.82 -0.19	60.34 1.69 -0.35	58.82 1.81 -0.34	57.89 1.62 -0.38	56.86 1.80 -0.42	54.63 1.42 -0.53	72.12 2.30 0.00	79.84 2.85 0.00	75.81 2.73 -1.19	67.85 2.22 -0.22	65.85 2.35 -0.11	59.32 2.44 -0.19	55.32 2.98 0.00	47.16 2.88 0.00
REVERE_CPPR_DRP 24186	45.88 0.00 0.00	42.20 -0.08 0.00	41.59 0.00 0.00	42.36 0.00 0.00	42.59 -0.09 0.00	49.48 0.00 0.00	67.00 0.99 0.00	61.94 0.92 0.00	61.94 0.98 0.00	64.14 0.95 0.00	61.62 0.91 0.00	59.23 0.93 0.00	57.35 0.68 0.00	56.67 0.78 0.00	55.23 0.60 0.00	53.15 0.47 0.00	70.86 1.05 0.00	79.07 2.08 0.00	73.35 1.44 -0.02	66.40 0.98 0.00	63.90 0.51 0.00	57.09 0.40 0.00	52.29 -0.05 0.00	44.32 0.04 0.00

ROCHESTER_9_IC 23652	43.77 -2.11 0.00	40.13 -2.16 0.00	39.13 -2.45 0.00	39.78 -2.58 0.00	40.54 -2.13 0.00	47.00 -2.47 0.00	63.70 -2.31 0.00	57.85 -3.17 0.00	57.43 -3.54 0.00	59.08 -4.11 0.00	57.00 -3.70 0.00	55.67 -2.62 0.00	54.00 -2.66 0.00	53.49 -2.40 0.00	51.84 -2.79 0.00	49.52 -3.16 0.00	64.72 -5.10 0.00	73.22 -3.77 0.00	68.96 -3.02 -0.10	62.73 -2.68 0.00	58.64 -4.75 0.00	52.56 -4.14 0.00	48.99 -3.35 0.00	42.33 -1.95 0.00
ROSETON___1 23587	48.77 2.89 0.00	44.53 2.24 0.00	43.71 2.12 0.00	44.52 2.16 0.00	44.81 2.13 0.00	51.90 2.42 0.00	69.50 3.50 0.00	65.05 4.03 0.00	64.80 4.08 0.24	67.35 4.36 0.20	64.43 4.19 0.47	61.19 3.79 0.89	59.62 3.80 0.84	58.51 3.58 0.96	57.11 3.55 1.07	54.41 3.06 1.32	74.62 4.82 0.01	82.84 5.85 0.00	78.37 5.61 -0.87	69.26 4.38 0.54	67.44 4.31 0.27	59.80 3.57 0.47	55.16 2.83 0.00	46.62 2.35 0.00
ROSETON___2 23588	48.77 2.89 0.00	44.53 2.24 0.00	43.71 2.12 0.00	44.52 2.16 0.00	44.81 2.13 0.00	51.90 2.42 0.00	69.50 3.50 0.00	65.05 4.03 0.00	64.80 4.08 0.24	67.35 4.36 0.20	64.43 4.19 0.47	61.19 3.79 0.89	59.62 3.80 0.84	58.51 3.58 0.96	57.11 3.55 1.07	54.41 3.06 1.32	74.62 4.82 0.01	82.84 5.85 0.00	78.37 5.61 -0.87	69.26 4.38 0.54	67.44 4.31 0.27	59.80 3.57 0.47	55.16 2.83 0.00	46.62 2.35 0.00
RUSSELL___1 23602	44.73 -1.15 0.00	40.98 -1.31 0.00	40.09 -1.50 0.00	40.71 -1.65 0.00	41.52 -1.15 0.00	47.99 -1.48 0.00	65.41 -0.59 0.00	59.62 -1.40 0.00	59.68 -1.28 0.00	61.29 -1.90 0.00	59.19 -1.52 0.00	57.71 -0.58 0.00	55.99 -0.68 0.00	55.61 -0.28 0.00	53.76 -0.87 0.00	51.31 -1.37 0.00	67.30 -2.51 0.00	76.45 -0.54 0.00	71.48 -0.50 -0.09	65.15 -0.26 0.00	60.92 -2.47 0.00	54.54 -2.15 0.00	50.35 -1.99 0.00	43.35 -0.93 0.00
RUSSELL___2 23532	44.73 -1.15 0.00	40.98 -1.31 0.00	40.09 -1.50 0.00	40.71 -1.65 0.00	41.52 -1.15 0.00	47.99 -1.48 0.00	65.41 -0.59 0.00	59.62 -1.40 0.00	59.68 -1.28 0.00	61.29 -1.90 0.00	59.19 -1.52 0.00	57.71 -0.58 0.00	55.99 -0.68 0.00	55.61 -0.28 0.00	53.76 -0.87 0.00	51.31 -1.37 0.00	67.30 -2.51 0.00	76.45 -0.54 0.00	71.48 -0.50 -0.09	65.15 -0.26 0.00	60.92 -2.47 0.00	54.54 -2.15 0.00	50.35 -1.99 0.00	43.35 -0.93 0.00
RUSSELL___3 23549	43.82 -2.06 0.00	40.17 -2.11 0.00	39.22 -2.37 0.00	39.82 -2.54 0.00	40.63 -2.05 0.00	47.00 -2.47 0.00	63.76 -2.24 0.00	57.97 -3.05 0.00	57.61 -3.35 0.00	59.27 -3.92 0.00	57.12 -3.58 0.00	55.79 -2.51 0.00	54.12 -2.55 0.00	53.66 -2.24 0.00	52.01 -2.62 0.00	49.68 -3.00 0.00	64.93 -4.89 0.00	73.53 -3.46 0.00	69.18 -2.80 -0.09	62.93 -2.49 0.00	58.90 -4.50 0.00	52.79 -3.91 0.00	49.09 -3.24 0.00	42.37 -1.90 0.00
RUSSELL___4 23556	44.69 -1.19 0.00	40.98 -1.31 0.00	40.05 -1.54 0.00	40.67 -1.69 0.00	41.48 -1.19 0.00	47.99 -1.48 0.00	65.41 -0.59 0.00	59.62 -1.40 0.00	59.62 -1.34 0.00	61.29 -1.90 0.00	59.13 -1.58 0.00	57.65 -0.64 0.00	55.93 -0.74 0.00	55.56 -0.34 0.00	53.70 -0.93 0.00	51.26 -1.42 0.00	67.23 -2.58 0.00	76.38 -0.62 0.00	71.41 -0.58 -0.09	65.09 -0.33 0.00	60.86 -2.54 0.00	54.49 -2.21 0.00	50.35 -1.99 0.00	43.30 -0.97 0.00
RUSSELL___STATION 23914	43.82 -2.06 0.00	40.17 -2.11 0.00	39.22 -2.37 0.00	39.82 -2.54 0.00	40.63 -2.05 0.00	47.00 -2.47 0.00	63.76 -2.24 0.00	57.97 -3.05 0.00	57.61 -3.35 0.00	59.27 -3.92 0.00	57.12 -3.58 0.00	55.79 -2.51 0.00	54.12 -2.55 0.00	53.66 -2.24 0.00	52.01 -2.62 0.00	49.68 -3.00 0.00	64.93 -4.89 0.00	73.53 -3.46 0.00	69.18 -2.80 -0.09	62.93 -2.49 0.00	58.90 -4.50 0.00	52.79 -3.91 0.00	49.09 -3.24 0.00	42.37 -1.90 0.00
S SALMON___HYD 24043	44.27 -1.61 0.00	40.76 -1.52 0.00	40.09 -1.50 0.00	40.84 -1.53 0.00	41.14 -1.54 0.00	47.84 -1.63 0.00	64.42 -1.58 0.00	59.50 -1.53 0.00	59.44 -1.52 0.00	61.67 -1.52 0.00	59.25 -1.46 0.00	57.01 -1.28 0.00	55.25 -1.42 0.00	54.55 -1.34 0.00	53.21 -1.42 0.00	51.15 -1.53 0.00	67.79 -2.02 0.00	75.53 -1.46 0.00	70.44 -1.51 -0.06	63.91 -1.50 0.00	61.50 -1.90 0.00	55.05 -1.64 0.00	50.66 -1.67 0.00	42.90 -1.37 0.00
SELKIRK___II 23799	48.04 2.16 0.00	44.19 1.90 0.00	43.46 1.87 0.00	44.31 1.95 0.00	44.64 1.96 0.00	51.56 2.08 0.00	68.32 2.31 0.00	63.22 2.20 0.00	63.00 1.95 -0.09	65.03 1.77 -0.07	62.27 1.40 -0.17	59.90 1.28 -0.32	58.33 1.36 -0.31	57.47 1.23 -0.35	56.39 1.37 -0.39	54.16 1.00 -0.48	71.49 1.68 0.00	79.07 2.08 0.00	75.00 1.94 -1.18	67.18 1.57 -0.20	65.27 1.78 -0.10	58.74 1.87 -0.17	54.54 2.20 0.00	46.36 2.08 0.00
SELKIRK___I 23801	48.04 2.16 0.00	44.15 1.86 0.00	43.46 1.87 0.00	44.31 1.95 0.00	44.64 1.96 0.00	51.56 2.08 0.00	68.38 2.38 0.00	63.34 2.32 0.00	63.37 2.32 -0.09	65.61 2.34 -0.08	62.71 1.82 -0.18	60.27 1.63 -0.35	58.75 1.76 -0.33	57.89 1.62 -0.37	56.74 1.69 -0.42	54.51 1.32 -0.52	71.98 2.16 0.00	79.61 2.62 0.00	75.57 2.52 -1.17	67.59 1.96 -0.21	65.53 2.03 -0.10	58.81 1.93 -0.18	54.54 2.20 0.00	46.31 2.04 0.00
SENECA OSWGO___HYD 24041	44.60 -1.28 0.00	41.06 -1.23 0.00	40.34 -1.25 0.00	41.05 -1.31 0.00	41.40 -1.28 0.00	48.04 -1.43 0.00	64.49 -1.52 0.00	59.56 -1.46 0.00	59.50 -1.46 0.00	61.67 -1.52 0.00	59.31 -1.40 0.00	57.07 -1.22 0.00	55.36 -1.30 0.00	54.66 -1.23 0.00	53.37 -1.26 0.00	51.31 -1.37 0.00	67.79 -2.02 0.00	75.30 -1.69 0.00	70.45 -1.51 -0.07	63.98 -1.44 0.00	61.56 -1.84 0.00	55.05 -1.64 0.00	50.87 -1.47 0.00	43.17 -1.11 0.00
SENECA___ENERGY 23797	43.95 -1.93 0.00	40.47 -1.82 0.00	39.72 -1.87 0.00	40.37 -1.99 0.00	40.80 -1.88 0.00	47.10 -2.37 0.00	63.96 -2.05 0.00	58.71 -2.32 0.00	58.46 -2.50 0.00	60.35 -2.84 0.00	57.91 -2.79 0.00	56.02 -2.27 0.00	54.23 -2.44 0.00	53.66 -2.24 0.00	52.17 -2.46 0.00	50.10 -2.58 0.00	66.46 -3.35 0.00	74.68 -2.31 0.00	69.91 -2.08 -0.11	63.26 -2.16 0.00	60.23 -3.17 0.00	53.69 -3.00 0.00	49.56 -2.77 0.00	42.55 -1.73 0.00
SHOEMAKER___GT 23640	48.50 2.62 0.00	44.27 1.99 0.00	43.50 1.91 0.00	44.31 1.95 0.00	44.60 1.92 0.00	52.00 2.52 0.00	69.64 3.63 0.00	65.17 4.15 0.00	64.76 4.27 0.47	67.42 4.61 0.38	64.17 4.37 0.91	60.59 4.02 1.72	59.00 3.97 1.63	57.84 3.80 1.86	56.28 3.71 2.07	53.33 3.21 2.56	74.89 5.10 0.02	83.23 6.24 0.00	78.69 5.97 -0.84	69.01 4.64 1.05	67.38 4.50 0.51	59.53 3.74 0.91	55.27 2.93 0.00	46.66 2.39 0.00
SHOREHAM_IC_1 23715	51.44 5.55 -0.01	46.77 4.48 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.73 5.24 0.00	72.08 6.07 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.90 5.88 -1.84	71.00 5.95 -4.35	72.06 5.13 -8.64	69.82 5.10 -8.05	69.91 4.81 -9.21	69.43 4.53 -10.26	69.42 4.00 -12.73	77.45 7.54 -0.10	86.70 9.70 -0.01	84.80 9.56 -3.35	77.98 7.33 -5.24	72.45 6.72 -2.33	69.76 6.01 -7.05	66.81 5.50 -8.98	68.76 5.45 -19.04
SHOREHAM_IC_2 23716	51.44 5.55 -0.01	46.77 4.48 0.00	45.41 3.83 0.00	46.30 3.94 0.00	47.07 4.40 0.00	54.73 5.24 0.00	72.08 6.07 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.90 5.88 -1.84	71.00 5.95 -4.35	72.06 5.13 -8.64	69.82 5.10 -8.05	69.91 4.81 -9.21	69.43 4.53 -10.26	69.42 4.00 -12.73	77.45 7.54 -0.10	86.70 9.70 -0.01	84.80 9.56 -3.35	77.98 7.33 -5.24	72.45 6.72 -2.33	69.76 6.01 -7.05	66.81 5.50 -8.98	68.76 5.45 -19.04

SISSONVILLE____ 23735	43.91 -1.97 0.00	40.55 -1.73 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.05 -1.62 0.00	47.65 -1.83 0.00	63.63 -2.38 0.00	58.95 -2.07 0.00	58.95 -2.01 0.00	61.04 -2.15 0.00	58.76 -1.94 0.00	56.19 -2.10 0.00	54.46 -2.21 0.00	53.94 -1.96 0.00	52.66 -1.97 0.00	51.31 -1.37 0.00	68.21 -1.61 0.00	74.07 -2.93 0.00	68.65 -3.23 0.00	62.86 -2.55 0.00	61.75 -1.65 0.00	55.34 -1.36 0.00	51.08 -1.26 0.00	42.64 -1.64 0.00
SITHE_IND_GS1 24169	44.46 -1.42 0.00	40.93 -1.35 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.23 -2.58 0.00	74.61 -2.39 0.00	69.71 -2.23 -0.06	63.39 -2.03 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00
SITHE_IND_GS2 24170	44.46 -1.42 0.00	40.93 -1.35 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.23 -2.58 0.00	74.61 -2.39 0.00	69.71 -2.23 -0.06	63.39 -2.03 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00
SITHE_IND_GS3 24171	44.46 -1.42 0.00	40.93 -1.35 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.23 -2.58 0.00	74.61 -2.39 0.00	69.71 -2.23 -0.06	63.39 -2.03 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00
SITHE_IND_GS4 24172	44.46 -1.42 0.00	40.93 -1.35 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.23 -2.58 0.00	74.61 -2.39 0.00	69.71 -2.23 -0.06	63.39 -2.03 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00
SITHE____BATAVIA 24024	43.04 -2.84 0.00	39.28 -3.00 0.00	38.09 -3.49 0.00	38.64 -3.73 0.00	39.69 -2.99 0.00	45.91 -3.56 0.00	62.84 -3.17 0.00	56.51 -4.52 0.00	55.54 -5.43 0.00	57.00 -6.19 0.00	55.00 -5.71 0.00	54.21 -4.08 0.00	52.53 -4.14 0.00	52.09 -3.80 0.00	50.31 -4.32 0.00	47.83 -4.85 0.00	61.72 -8.10 0.00	70.60 -6.39 0.00	67.11 -4.89 -0.11	61.10 -4.32 0.00	56.17 -7.23 0.00	50.46 -6.24 0.00	47.52 -4.82 0.00	41.44 -2.83 0.00
SITHE____INDEPEND 23800	44.46 -1.42 0.00	40.93 -1.35 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.27 -1.41 0.00	47.84 -1.63 0.00	63.96 -2.05 0.00	59.01 -2.01 0.00	58.89 -2.07 0.00	61.04 -2.15 0.00	58.64 -2.06 0.00	56.49 -1.81 0.00	54.85 -1.81 0.00	54.16 -1.73 0.00	52.83 -1.80 0.00	50.84 -1.84 0.00	67.23 -2.58 0.00	74.61 -2.39 0.00	69.71 -2.23 -0.06	63.39 -2.03 0.00	60.99 -2.41 0.00	54.54 -2.15 0.00	50.51 -1.83 0.00	42.90 -1.37 0.00
SITHE____MASSENA 23902	44.92 -0.96 0.00	41.53 -0.76 0.00	41.05 -0.54 0.00	41.81 -0.55 0.00	42.04 -0.64 0.00	48.73 -0.74 0.00	64.75 -1.25 0.00	59.99 -1.04 0.00	59.92 -1.04 0.00	62.12 -1.07 0.00	59.74 -0.97 0.00	57.19 -1.11 0.00	55.48 -1.19 0.00	54.89 -1.01 0.00	53.65 -0.98 0.00	52.21 -0.47 0.00	69.26 -0.56 0.00	75.30 -1.69 0.00	70.02 -1.87 0.00	64.04 -1.37 0.00	62.89 -0.51 0.00	56.30 -0.40 0.00	51.92 -0.42 0.00	43.44 -0.84 0.00
SITHE____OGDNSBRG 24021	44.78 -1.10 0.00	41.36 -0.93 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	41.91 -0.77 0.00	48.64 -0.84 0.00	64.88 -1.12 0.00	60.11 -0.92 0.00	60.11 -0.85 0.00	62.24 -0.95 0.00	59.92 -0.79 0.00	57.24 -1.05 0.00	55.53 -1.13 0.00	54.94 -0.95 0.00	53.65 -0.98 0.00	52.31 -0.37 0.00	69.60 -0.21 0.00	75.76 -1.23 0.00	70.16 -1.73 0.00	64.17 -1.24 0.00	63.02 -0.38 0.00	56.41 -0.28 0.00	51.92 -0.42 0.00	43.35 -0.93 0.00
SITHE____STERLING 23777	45.88 0.00 0.00	42.25 -0.04 0.00	41.59 0.00 0.00	42.32 -0.04 0.00	42.59 -0.09 0.00	49.48 0.00 0.00	66.86 0.86 0.00	61.76 0.73 0.00	61.75 0.79 0.00	63.95 0.76 0.00	61.50 0.79 0.00	59.11 0.82 0.00	57.29 0.62 0.00	56.56 0.67 0.00	55.12 0.49 0.00	53.05 0.37 0.00	70.58 0.77 0.00	78.76 1.77 0.00	73.21 1.29 -0.03	66.26 0.85 0.00	63.78 0.38 0.00	56.92 0.23 0.00	52.29 -0.05 0.00	44.32 0.04 0.00
SOUTH CAIRO____GT 23612	49.14 3.26 0.00	44.99 2.71 0.00	44.29 2.70 0.00	45.20 2.84 0.00	45.45 2.77 0.00	52.94 3.46 0.00	70.56 4.55 0.00	65.97 4.94 0.00	66.26 5.24 -0.06	68.48 5.24 -0.05	65.98 5.16 -0.11	63.23 4.72 -0.22	61.63 4.76 -0.21	60.65 4.53 -0.23	59.37 4.48 -0.26	56.95 3.95 -0.32	75.89 6.07 0.00	84.31 7.31 0.00	79.90 6.97 -1.04	71.43 5.89 -0.13	69.10 5.64 -0.06	61.80 4.99 -0.11	56.68 4.34 0.00	47.60 3.32 0.00
SOUTH HAMPTN____IC 23720	51.58 5.69 -0.01	46.85 4.57 0.00	45.50 3.91 0.00	46.43 4.07 0.00	47.20 4.52 0.00	54.87 5.39 0.00	72.47 6.47 0.00	69.27 8.24 -0.01	69.97 6.64 -2.36	71.53 6.51 -1.83	71.67 6.62 -4.34	72.71 5.77 -8.64	70.38 5.67 -8.05	70.47 5.37 -9.21	69.97 5.08 -10.26	69.94 4.53 -12.73	78.29 8.38 -0.10	87.70 10.70 -0.01	85.80 10.57 -3.34	78.83 8.18 -5.24	73.14 7.42 -2.33	70.38 6.63 -7.05	67.18 5.86 -8.98	68.94 5.62 -19.04
SOUTHOLD____IC 23719	54.38 8.49 -0.01	49.39 7.10 0.00	47.83 6.24 0.00	48.80 6.44 0.00	49.76 7.08 0.00	57.74 8.26 0.00	76.96 10.96 0.00	73.30 12.27 -0.01	73.99 10.67 -2.36	75.70 10.68 -1.83	75.61 10.56 -4.34	76.61 9.68 -8.64	73.95 9.24 -8.05	74.15 9.05 -9.21	73.47 8.58 -10.26	73.10 7.69 -12.73	83.31 13.40 -0.10	93.71 16.71 -0.01	91.62 16.39 -3.34	83.74 13.08 -5.24	77.71 11.98 -2.33	74.35 10.60 -7.05	70.26 8.95 -8.98	71.60 8.28 -19.04
ST LAWRENCE____ 23600	44.78 -1.10 0.00	41.40 -0.89 0.00	40.88 -0.71 0.00	41.64 -0.72 0.00	41.86 -0.81 0.00	48.54 -0.94 0.00	64.49 -1.52 0.00	59.68 -1.34 0.00	59.68 -1.28 0.00	61.86 -1.33 0.00	59.49 -1.21 0.00	56.95 -1.34 0.00	55.31 -1.36 0.00	54.66 -1.23 0.00	53.43 -1.20 0.00	51.99 -0.68 0.00	68.91 -0.91 0.00	75.15 -1.85 0.00	69.95 -1.94 0.00	63.84 -1.57 0.00	62.70 -0.70 0.00	56.07 -0.62 0.00	51.61 -0.73 0.00	43.26 -1.02 0.00
STATION 5_MISC_HYD 23604	44.09 -1.79 0.00	40.34 -1.95 0.00	39.43 -2.16 0.00	40.03 -2.33 0.00	40.88 -1.79 0.00	47.50 -1.98 0.00	65.15 -0.86 0.00	59.68 -1.34 0.00	59.86 -1.10 0.00	61.42 -1.77 0.00	59.37 -1.34 0.00	57.89 -0.41 0.00	56.10 -0.57 0.00	55.78 -0.11 0.00	53.76 -0.87 0.00	51.26 -1.42 0.00	67.23 -2.58 0.00	76.61 -0.38 0.00	71.69 -0.29 -0.09	65.35 -0.07 0.00	61.05 -2.35 0.00	54.49 -2.21 0.00	50.03 -2.30 0.00	42.90 -1.37 0.00
STEEL____WIND 323596	41.98 -3.90 0.00	38.23 -4.06 0.00	36.93 -4.66 0.00	37.49 -4.87 0.00	38.54 -4.14 0.00	44.63 -4.85 0.00	61.45 -4.55 0.00	55.10 -5.92 0.00	53.77 -7.19 0.00	55.23 -7.96 0.00	53.12 -7.59 0.00	52.52 -5.77 0.00	50.89 -5.78 0.00	50.41 -5.48 0.00	48.68 -5.95 0.00	46.15 -6.53 0.00	59.55 -10.26 0.00	68.22 -8.78 0.00	65.32 -6.69 -0.12	59.20 -6.21 0.00	54.27 -9.13 0.00	48.70 -7.99 0.00	46.16 -6.18 0.00	40.34 -3.94 0.00

STURGEON_POOL_HYD 23609	49.78 3.90 0.00	45.50 3.21 0.00	44.79 3.20 0.00	45.71 3.35 0.00	45.79 3.12 0.00	53.53 4.06 0.00	71.49 5.48 0.00	67.31 6.29 0.00	68.03 7.07 0.00	70.46 7.27 0.00	68.05 7.35 0.00	64.94 6.65 0.00	63.30 6.63 0.00	62.32 6.43 0.00	60.91 6.28 0.00	58.58 5.90 0.00	78.68 8.87 0.00	87.47 10.47 0.00	82.75 9.92 -0.95	73.79 8.37 0.00	71.20 7.80 0.00	63.39 6.69 0.00	57.83 5.50 0.00	48.22 3.94 0.00
SYRACUSE___ENERGY_ST1 323597	45.28 -0.60 0.00	41.70 -0.59 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.78 -0.69 0.00	65.61 -0.40 0.00	60.54 -0.49 0.00	60.47 -0.49 0.00	62.62 -0.57 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.50 -0.39 0.00	54.08 -0.55 0.00	52.05 -0.63 0.00	68.98 -0.84 0.00	76.84 -0.15 0.00	71.76 -0.22 -0.09	65.09 -0.33 0.00	62.57 -0.82 0.00	55.85 -0.85 0.00	51.55 -0.79 0.00	43.79 -0.49 0.00
SYRACUSE___ENERGY_ST2 323598	45.28 -0.60 0.00	41.70 -0.59 0.00	40.96 -0.62 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.78 -0.69 0.00	65.61 -0.40 0.00	60.54 -0.49 0.00	60.47 -0.49 0.00	62.62 -0.57 0.00	60.16 -0.55 0.00	57.94 -0.35 0.00	56.21 -0.45 0.00	55.50 -0.39 0.00	54.08 -0.55 0.00	52.05 -0.63 0.00	68.98 -0.84 0.00	76.84 -0.15 0.00	71.76 -0.22 -0.09	65.09 -0.33 0.00	62.57 -0.82 0.00	55.85 -0.85 0.00	51.55 -0.79 0.00	43.79 -0.49 0.00
SYRACUSE___POWER 24017	45.33 -0.55 0.00	41.70 -0.59 0.00	41.01 -0.58 0.00	41.73 -0.64 0.00	42.04 -0.64 0.00	48.83 -0.64 0.00	65.68 -0.33 0.00	60.66 -0.37 0.00	60.60 -0.37 0.00	62.81 -0.38 0.00	60.40 -0.30 0.00	58.12 -0.17 0.00	56.33 -0.34 0.00	55.61 -0.28 0.00	54.19 -0.44 0.00	52.15 -0.53 0.00	69.19 -0.63 0.00	77.07 0.08 0.00	71.97 0.00 -0.08	65.22 -0.20 0.00	62.70 -0.70 0.00	55.96 -0.74 0.00	51.61 -0.73 0.00	43.83 -0.44 0.00
Stony___Brook 24151	51.30 5.41 -0.01	46.60 4.31 0.00	45.29 3.70 0.00	46.18 3.81 0.00	46.94 4.27 0.00	54.63 5.15 0.00	71.88 5.87 0.00	68.91 7.87 -0.01	69.78 6.46 -2.36	71.28 6.26 -1.84	71.43 6.37 -4.35	72.42 5.48 -8.64	70.16 5.44 -8.05	70.31 5.20 -9.22	69.81 4.92 -10.27	69.74 4.32 -12.74	77.87 7.96 -0.10	87.16 10.16 -0.01	85.24 9.99 -3.36	78.37 7.72 -5.24	72.83 7.10 -2.33	70.16 6.41 -7.06	67.02 5.70 -8.98	68.63 5.31 -19.04
UNION___PROCESSING_DRP 323587	43.36 -2.52 0.00	39.79 -2.49 0.00	38.80 -2.79 0.00	39.40 -2.97 0.00	40.20 -2.48 0.00	46.51 -2.97 0.00	62.97 -3.04 0.00	57.18 -3.84 0.00	56.69 -4.27 0.00	58.32 -4.87 0.00	56.21 -4.49 0.00	54.91 -3.38 0.00	53.27 -3.40 0.00	52.76 -3.13 0.00	51.19 -3.44 0.00	48.89 -3.79 0.00	63.81 -6.00 0.00	72.14 -4.85 0.00	68.03 -3.95 -0.10	61.88 -3.53 0.00	57.95 -5.45 0.00	51.94 -4.76 0.00	48.46 -3.87 0.00	41.93 -2.35 0.00
UPPER HUDSON___HYD 24058	49.78 3.90 0.00	45.71 3.43 0.00	45.16 3.58 0.00	46.05 3.69 0.00	46.47 3.80 0.00	53.93 4.45 0.00	71.62 5.61 0.00	65.85 4.82 0.00	65.75 4.69 -0.10	67.82 4.55 -0.08	65.09 4.19 -0.19	62.74 4.08 -0.37	61.77 4.76 -0.35	60.20 3.91 -0.39	59.33 4.26 -0.44	56.65 3.42 -0.54	75.05 5.24 0.00	83.15 6.16 0.00	78.29 5.18 -1.23	71.26 5.63 -0.22	68.90 5.39 -0.11	61.71 4.82 -0.19	56.79 4.45 0.00	48.04 3.76 0.00
UPPER RAQUET___HYD 24056	43.91 -1.97 0.00	40.55 -1.73 0.00	40.17 -1.41 0.00	40.92 -1.44 0.00	41.05 -1.62 0.00	47.65 -1.83 0.00	63.63 -2.38 0.00	58.95 -2.07 0.00	58.95 -2.01 0.00	61.04 -2.15 0.00	58.76 -1.94 0.00	56.19 -2.10 0.00	54.46 -2.21 0.00	53.94 -1.96 0.00	52.66 -1.97 0.00	51.31 -1.37 0.00	68.21 -1.61 0.00	74.07 -2.93 0.00	68.65 -3.23 0.00	62.86 -2.55 0.00	61.75 -1.65 0.00	55.34 -1.36 0.00	51.08 -1.26 0.00	42.64 -1.64 0.00
VISCHER___FERRY HYD 24020	49.60 3.72 0.00	45.54 3.26 0.00	44.96 3.37 0.00	45.84 3.47 0.00	46.26 3.58 0.00	53.44 3.96 0.00	70.96 4.95 0.00	65.48 4.45 0.00	65.57 4.51 -0.10	67.70 4.42 -0.08	64.91 4.01 -0.20	62.51 3.85 -0.37	61.10 4.08 -0.35	59.98 3.69 -0.40	59.06 3.99 -0.44	56.55 3.32 -0.55	74.84 5.03 0.00	82.92 5.93 0.00	77.62 4.53 -1.20	69.69 4.06 -0.22	67.50 3.99 -0.11	60.63 3.74 -0.19	56.11 3.77 0.00	47.69 3.41 0.00
WADING RIVER_IC_1 23522	51.39 5.51 -0.01	46.73 4.44 0.00	45.37 3.78 0.00	46.30 3.94 0.00	47.03 4.35 0.00	54.68 5.20 0.00	72.01 6.01 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.96 5.94 -1.83	71.06 6.01 -4.34	72.12 5.19 -8.64	69.87 5.16 -8.05	69.96 4.86 -9.21	69.48 4.59 -10.26	69.47 4.06 -12.73	77.52 7.61 -0.10	86.78 9.78 -0.01	84.86 9.63 -3.34	78.04 7.39 -5.24	72.44 6.72 -2.33	69.82 6.07 -7.05	66.81 5.50 -8.98	68.72 5.40 -19.04
WADING RIVER_IC_2 23547	51.39 5.51 -0.01	46.73 4.44 0.00	45.37 3.78 0.00	46.30 3.94 0.00	47.03 4.35 0.00	54.68 5.20 0.00	72.01 6.01 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.96 5.94 -1.83	71.06 6.01 -4.34	72.12 5.19 -8.64	69.87 5.16 -8.05	69.96 4.86 -9.21	69.48 4.59 -10.26	69.47 4.06 -12.73	77.52 7.61 -0.10	86.78 9.78 -0.01	84.86 9.63 -3.34	78.04 7.39 -5.24	72.44 6.72 -2.33	69.82 6.07 -7.05	66.81 5.50 -8.98	68.72 5.40 -19.04
WADING RIVER_IC_3 23601	51.39 5.51 -0.01	46.73 4.44 0.00	45.37 3.78 0.00	46.30 3.94 0.00	47.03 4.35 0.00	54.68 5.20 0.00	72.01 6.01 0.00	68.78 7.75 -0.01	69.42 6.10 -2.36	70.96 5.94 -1.83	71.06 6.01 -4.34	72.12 5.19 -8.64	69.87 5.16 -8.05	69.96 4.86 -9.21	69.48 4.59 -10.26	69.47 4.06 -12.73	77.52 7.61 -0.10	86.78 9.78 -0.01	84.86 9.63 -3.34	78.04 7.39 -5.24	72.44 6.72 -2.33	69.82 6.07 -7.05	66.81 5.50 -8.98	68.72 5.40 -19.04
WALDEN___HYDRO 24148	48.68 2.80 0.00	44.40 2.11 0.00	43.63 2.04 0.00	44.44 2.08 0.00	44.68 2.01 0.00	52.20 2.72 0.00	70.03 4.03 0.00	65.78 4.76 0.00	65.92 5.06 0.10	68.48 5.37 0.08	65.73 5.22 0.20	62.64 4.72 0.37	61.02 4.70 0.35	59.96 4.47 0.40	58.55 4.37 0.45	56.02 3.90 0.55	75.95 6.14 0.00	84.38 7.39 0.00	79.83 7.04 -0.90	70.81 5.63 0.23	68.67 5.39 0.11	60.98 4.48 0.20	55.79 3.45 0.00	46.98 2.70 0.00
WARRENSBURG____ 23737	49.60 3.72 0.00	45.54 3.26 0.00	45.00 3.41 0.00	45.88 3.52 0.00	46.26 3.58 0.00	53.68 4.21 0.00	71.22 5.21 0.00	65.54 4.52 0.00	65.33 4.27 -0.10	67.38 4.11 -0.08	64.66 3.76 -0.19	62.27 3.61 -0.37	61.32 4.31 -0.35	59.75 3.47 -0.39	58.89 3.82 -0.44	56.17 2.95 -0.54	74.36 4.54 0.00	82.46 5.47 0.00	77.72 4.60 -1.23	70.87 5.23 -0.22	68.52 5.01 -0.11	61.43 4.54 -0.19	56.53 4.19 0.00	47.82 3.54 0.00
WATERSIDE___6 8 9 23538	49.79 3.90 -0.01	45.30 3.00 -0.01	44.42 2.83 -0.01	45.25 2.88 -0.01	45.54 2.86 -0.01	53.39 3.91 -0.01	71.42 5.41 0.00	67.20 6.16 -0.01	70.29 6.46 -2.87	73.55 6.57 -3.79	73.50 6.50 -6.29	74.79 5.95 -10.56	75.19 5.89 -12.63	72.91 5.65 -11.37	72.81 5.52 -12.67	73.20 4.85 -15.67	77.48 7.54 -0.12	86.17 9.16 -0.01	81.25 8.41 -0.95	78.49 6.67 -6.41	73.07 6.53 -3.14	67.77 5.50 -5.57	56.95 4.61 -0.01	48.11 3.81 -0.02
WEST BABYLON___IC 23714	51.21 5.32 -0.01	46.47 4.19 0.00	45.16 3.58 0.00	46.09 3.73 0.00	46.77 4.10 0.00	54.58 5.10 0.00	72.34 6.34 0.00	69.15 8.12 -0.01	70.40 7.07 -2.36	72.09 7.01 -1.88	72.32 7.04 -4.57	73.23 6.24 -8.70	70.94 6.12 -8.15	71.08 5.81 -9.37	70.59 5.52 -10.44	70.55 4.95 -12.92	78.57 8.66 -0.10	87.86 10.86 -0.01	86.24 10.64 -3.72	79.07 8.37 -5.28	73.82 7.92 -2.50	71.00 7.03 -7.28	67.23 5.91 -8.98	68.54 5.22 -19.04

WEST CANADA___HYD 24049	46.11 0.23 0.00	42.46 0.17 0.00	41.80 0.21 0.00	42.53 0.17 0.00	42.85 0.17 0.00	49.68 0.20 0.00	66.34 0.33 0.00	61.39 0.37 0.00	61.33 0.37 0.00	63.51 0.32 0.00	61.01 0.30 0.00	58.58 0.29 0.00	57.01 0.34 0.00	56.17 0.28 0.00	54.90 0.27 0.00	52.89 0.21 0.00	70.16 0.35 0.00	77.53 0.54 0.00	72.39 0.50 0.00	65.74 0.33 0.00	63.65 0.25 0.00	56.92 0.23 0.00	52.55 0.21 0.00	44.50 0.22 0.00
WESTERN_NY_WIND 24143	42.99 -2.89 0.00	39.24 -3.04 0.00	38.05 -3.53 0.00	38.59 -3.77 0.00	39.65 -3.03 0.00	45.87 -3.61 0.00	62.84 -3.17 0.00	56.45 -4.58 0.00	55.41 -5.55 0.00	56.93 -6.26 0.00	54.88 -5.83 0.00	54.10 -4.20 0.00	52.42 -4.25 0.00	51.98 -3.91 0.00	50.21 -4.43 0.00	47.73 -4.95 0.00	61.58 -8.24 0.00	70.45 -6.54 0.00	67.03 -4.96 -0.11	60.97 -4.45 0.00	56.04 -7.35 0.00	50.35 -6.35 0.00	47.47 -4.87 0.00	41.40 -2.88 0.00
YORK___WARBASSE 23770	50.06 4.18 -0.01	45.38 3.09 -0.01	44.51 2.91 -0.01	45.34 2.97 -0.01	45.67 2.99 -0.01	53.59 4.11 -0.01	71.68 5.68 0.00	67.32 6.29 -0.01	71.18 7.13 -3.09	73.48 6.51 -3.79	74.20 6.86 -6.63	76.04 6.35 -11.39	75.96 6.23 -13.06	74.14 5.98 -12.27	74.15 5.85 -13.67	74.76 5.16 -16.92	77.89 7.96 -0.12	87.01 10.01 -0.01	81.54 8.70 -0.95	79.46 7.13 -6.91	73.69 6.91 -3.39	68.60 5.90 -6.01	57.32 4.97 -0.01	48.42 4.12 -0.02