

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2009

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	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.24 2.57 0.00	40.77 2.81 0.00	43.99 3.30 0.00	64.56 5.60 0.00	61.77 5.62 0.00	64.77 5.85 -4.28	63.17 6.03 -1.77	64.19 5.50 -5.83	62.66 5.16 -8.36	60.58 5.11 -6.85	58.36 4.58 -7.09	58.39 4.45 -7.61	56.58 4.08 -9.95	56.95 4.27 -7.73	79.55 6.43 -8.21	77.66 6.99 -0.01	65.25 5.77 -4.53	68.40 5.39 -12.61	56.51 4.73 -5.90	48.28 4.27 -0.01	46.55 3.62 -1.31
74TH STREET_GT_1 24260	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.83 5.67 -0.01	66.48 5.85 -5.99	64.29 6.09 -2.84	67.38 5.50 -9.02	66.30 5.16 -12.00	64.82 5.11 -11.09	62.83 4.62 -11.51	63.14 4.45 -12.36	62.83 4.13 -16.16	61.82 4.32 -12.55	84.68 6.43 -13.33	77.73 7.07 -0.01	68.14 5.83 -7.36	76.32 5.44 -20.47	60.19 4.73 -9.58	48.28 4.27 -0.01	47.41 3.66 -2.13
74TH STREET_GT_2 24261	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.83 5.67 -0.01	66.48 5.85 -5.99	64.29 6.09 -2.84	67.38 5.50 -9.02	66.30 5.16 -12.00	64.82 5.11 -11.09	62.83 4.62 -11.51	63.14 4.45 -12.36	62.83 4.13 -16.16	61.82 4.32 -12.55	84.68 6.43 -13.33	77.73 7.07 -0.01	68.14 5.83 -7.36	76.32 5.44 -20.47	60.19 4.73 -9.58	48.28 4.27 -0.01	47.41 3.66 -2.13
ADK HUDSON___FALLS 24011	38.78 3.10 0.00	39.61 3.24 0.00	39.95 3.06 0.00	39.82 3.15 0.00	41.19 3.23 0.00	44.10 3.42 0.00	64.49 5.54 0.00	61.66 5.50 0.00	62.42 5.74 -2.04	60.86 5.43 -0.07	59.14 5.34 -0.94	57.36 4.91 -3.30	53.56 4.86 -0.07	50.90 4.20 0.00	50.45 4.12 0.00	46.76 4.21 0.00	49.31 4.36 0.00	71.67 6.75 0.00	77.65 6.99 0.00	60.51 5.55 0.00	55.74 5.34 0.00	50.93 5.05 0.00	48.72 4.71 0.00	45.53 3.91 0.00
ADK RESOURCE___RCVRY 23798	38.78 3.10 0.00	39.61 3.24 0.00	39.95 3.06 0.00	39.82 3.15 0.00	41.19 3.23 0.00	44.10 3.42 0.00	64.49 5.54 0.00	61.66 5.50 0.00	62.42 5.74 -2.04	60.86 5.43 -0.07	59.14 5.34 -0.94	57.36 4.91 -3.30	53.56 4.86 -0.07	50.90 4.20 0.00	50.45 4.12 0.00	46.76 4.21 0.00	49.31 4.36 0.00	71.67 6.75 0.00	77.65 6.99 0.00	60.51 5.55 0.00	55.74 5.34 0.00	50.93 5.05 0.00	48.72 4.71 0.00	45.53 3.91 0.00
ADK S GLENS___FALLS 24028	38.78 3.10 0.00	39.61 3.24 0.00	39.95 3.06 0.00	39.82 3.15 0.00	41.19 3.23 0.00	44.10 3.42 0.00	64.49 5.54 0.00	61.66 5.50 0.00	62.42 5.74 -2.04	60.86 5.43 -0.07	59.14 5.34 -0.94	57.36 4.91 -3.30	53.56 4.86 -0.07	50.90 4.20 0.00	50.45 4.12 0.00	46.76 4.21 0.00	49.31 4.36 0.00	71.67 6.75 0.00	77.65 6.99 0.00	60.51 5.55 0.00	55.74 5.34 0.00	50.93 5.05 0.00	48.72 4.71 0.00	45.53 3.91 0.00
ADK_NYS___DAM 23527	38.21 2.53 0.00	38.88 2.51 0.00	39.32 2.43 0.00	39.13 2.46 0.00	40.43 2.47 0.00	43.21 2.52 0.00	62.96 4.01 0.00	60.03 3.87 0.00	60.67 4.04 -1.99	59.53 4.10 -0.07	57.85 4.07 -0.92	56.20 3.83 -3.22	52.63 3.94 -0.07	50.25 3.55 0.00	49.76 3.43 0.00	45.82 3.28 0.00	48.28 3.33 0.00	70.05 5.13 0.00	75.89 5.23 0.00	59.30 4.34 0.00	54.23 3.83 0.00	49.41 3.53 0.00	47.40 3.39 0.00	44.49 2.87 0.00
AIR_PRODUCTS___DRP 24190	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
ALBANY___1 23571	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
ALBANY___2 23572	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
ALBANY___3 23573	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
ALBANY___4 23574	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00

ALBANY___LFG	37.57	38.33	38.77	38.61	39.90	42.43	62.08	59.24	60.05	58.70	56.86	55.32	51.51	49.17	48.79	44.80	47.20	68.75	74.61	58.14	53.22	48.59	46.78	43.91
323615	1.89	1.96	1.88	1.94	1.94	1.75	3.12	3.09	3.39	3.27	3.07	2.90	2.82	2.47	2.46	2.25	2.25	3.83	3.96	3.19	2.82	2.71	2.77	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-0.07	-0.94	-3.28	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	35.15	35.61	36.59	36.34	37.59	40.40	57.71	55.37	53.99	54.20	52.02	48.75	47.94	46.37	45.87	42.12	44.68	64.27	70.02	53.53	49.14	45.19	43.52	41.08
24188	-0.54	-0.76	-0.30	-0.33	-0.38	-0.28	-1.24	-0.79	-0.66	-1.16	-0.85	-0.39	-0.68	-0.33	-0.46	-0.43	-0.27	-0.65	-0.64	-1.43	-1.26	-0.69	-0.48	-0.54
	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	35.29	37.03	36.15	35.94	37.47	40.60	56.00	51.32	50.57	50.83	48.32	45.26	44.98	43.05	42.76	39.31	41.40	59.01	64.37	50.83	49.39	45.51	43.52	41.03
23514	-0.39	0.65	-0.74	-0.73	-0.49	-0.08	-2.95	-4.83	-4.32	-4.54	-4.65	-4.28	-3.65	-3.64	-3.57	-3.23	-3.55	-5.91	-6.29	-4.12	-1.01	-0.37	-0.48	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.01	-0.11	-0.39	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	35.00	35.28	36.48	36.19	37.47	40.48	57.77	55.25	53.82	54.53	52.39	48.65	47.89	46.37	45.87	42.12	44.68	64.27	70.09	53.91	49.44	45.01	43.39	40.87
323606	-0.68	-1.09	-0.41	-0.48	-0.49	-0.20	-1.18	-0.90	-0.82	-0.83	-0.48	-0.49	-0.73	-0.33	-0.46	-0.43	-0.27	-0.65	-0.57	-1.04	-0.96	-0.87	-0.62	-0.75
	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	33.50	34.81	33.97	33.74	35.19	38.00	55.00	49.86	47.93	48.01	45.56	42.87	43.18	41.37	41.19	38.12	39.92	56.93	61.46	48.52	44.71	40.83	39.21	37.87
24010	-2.18	-1.56	-2.91	-2.93	-2.77	-2.69	-3.95	-6.29	-6.94	-7.36	-7.40	-6.63	-5.45	-5.32	-5.14	-4.42	-5.03	-7.99	-9.19	-6.43	-5.70	-5.05	-4.80	-3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.01	-0.10	-0.36	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	38.44	38.82	39.18	38.91	40.48	43.74	64.38	61.55	65.67	63.67	66.12	64.97	63.25	61.17	61.43	60.68	60.09	83.09	90.55	67.21	73.73	58.87	48.20	46.70
23520	2.75	2.44	2.29	2.24	2.51	3.05	5.42	5.39	5.57	5.81	5.23	4.96	4.86	4.34	4.22	3.91	4.09	6.43	7.07	5.77	5.29	4.54	4.18	3.20
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.45	-2.50	-8.03	-10.86	-9.77	-10.13	-10.88	-14.22	-11.05	-11.75	-12.82	-6.49	-18.04	-8.45	-0.01	-1.88
ARTHUR_KILL_2	38.44	38.82	39.18	38.91	40.48	43.74	64.38	61.55	65.67	63.67	66.12	64.97	63.25	61.17	61.43	60.68	60.09	83.09	90.55	67.21	73.73	58.87	48.20	46.70
23512	2.75	2.44	2.29	2.24	2.51	3.05	5.42	5.39	5.57	5.81	5.23	4.96	4.86	4.34	4.22	3.91	4.09	6.43	7.07	5.77	5.29	4.54	4.18	3.20
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.45	-2.50	-8.03	-10.86	-9.77	-10.13	-10.88	-14.22	-11.05	-11.75	-12.82	-6.49	-18.04	-8.45	-0.01	-1.88
ARTHUR_KILL_3	38.64	39.17	39.51	39.27	40.81	44.03	64.50	61.72	65.84	63.79	66.24	65.03	63.35	61.32	61.53	60.77	60.19	82.89	90.33	67.15	73.72	59.00	48.28	47.20
23513	2.96	2.80	2.62	2.60	2.85	3.34	5.54	5.56	5.74	5.92	5.34	5.01	4.96	4.48	4.31	4.00	4.18	6.23	6.85	5.72	5.29	4.68	4.27	3.70
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-5.46	-2.51	-8.04	-10.87	-9.77	-10.14	-10.89	-14.23	-11.06	-11.74	-12.82	-6.48	-18.03	-8.44	-0.01	-1.87
ASHOKAN_____	38.21	38.73	39.21	38.98	40.43	43.37	63.67	61.49	61.96	61.24	58.93	56.85	53.59	51.09	50.64	46.38	48.91	71.09	77.65	60.51	55.59	50.51	48.14	44.70
23654	2.53	2.36	2.32	2.31	2.47	2.69	4.72	5.33	5.63	5.81	5.29	4.96	4.91	4.39	4.31	3.83	3.96	6.17	6.99	5.55	5.19	4.63	4.14	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-0.06	-0.78	-2.74	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	39.08	39.72	39.99	39.76	41.31	44.44	64.68	61.83	65.77	63.88	59.55	63.91	58.09	54.88	54.95	54.88	59.55	82.42	77.87	66.89	72.60	58.47	48.46	47.37
323581	3.39	3.35	3.10	3.08	3.34	3.74	5.72	5.67	5.96	6.20	5.60	5.26	5.20	4.72	4.54	4.21	4.36	6.62	7.21	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13
ASTORIA_EAST_ENERGY_CC2	39.08	39.69	39.99	39.76	41.31	44.44	64.74	61.83	65.82	63.88	59.55	63.96	58.14	54.88	54.95	54.88	59.60	82.42	77.87	66.89	72.60	58.47	48.46	47.37
323582	3.39	3.31	3.10	3.08	3.34	3.74	5.78	5.67	6.01	6.20	5.60	5.31	5.25	4.72	4.54	4.21	4.41	6.62	7.21	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13
ASTORIA_GT2_1	39.08	39.72	40.03	39.76	41.35	44.44	64.74	61.89	65.82	63.88	59.55	63.96	58.14	54.88	55.00	54.88	59.60	82.48	77.94	66.89	72.60	58.47	48.46	47.37
24094	3.39	3.35	3.14	3.08	3.38	3.74	5.78	5.73	6.01	6.20	5.60	5.31	5.25	4.72	4.59	4.21	4.41	6.69	7.28	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13
ASTORIA_GT2_2	39.08	39.72	40.03	39.76	41.35	44.44	64.74	61.89	65.82	63.88	59.55	63.96	58.14	54.88	55.00	54.88	59.60	82.48	77.94	66.89	72.60	58.47	48.46	47.37
24095	3.39	3.35	3.14	3.08	3.38	3.74	5.78	5.73	6.01	6.20	5.60	5.31	5.25	4.72	4.59	4.21	4.41	6.69	7.28	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13
ASTORIA_GT2_3	39.08	39.72	40.03	39.76	41.35	44.44	64.74	61.89	65.82	63.88	59.55	63.96	58.14	54.88	55.00	54.88	59.60	82.48	77.94	66.89	72.60	58.47	48.46	47.37
24096	3.39	3.35	3.14	3.08	3.38	3.74	5.78	5.73	6.01	6.20	5.60	5.31	5.25	4.72	4.59	4.21	4.41	6.69	7.28	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13
ASTORIA_GT2_4	39.08	39.72	40.03	39.76	41.35	44.44	64.74	61.89	65.82	63.88	59.55	63.96	58.14	54.88	55.00	54.88	59.60	82.48	77.94	66.89	72.60	58.47	48.46	47.37
24097	3.39	3.35	3.14	3.08	3.38	3.74	5.78	5.73	6.01	6.20	5.60	5.31	5.25	4.72	4.59	4.21	4.41	6.69	7.28	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13
ASTORIA_GT3_1	39.08	39.72	40.03	39.76	41.35	44.44	64.74	61.89	65.82	63.88	59.55	63.96	58.14	54.88	55.00	54.88	59.60	82.48	77.94	66.89	72.60	58.47	48.46	47.37
24098	3.39	3.35	3.14	3.08	3.38	3.74	5.78	5.73	6.01	6.20	5.60	5.31	5.25	4.72	4.59	4.21	4.41	6.69	7.28	5.94	5.49	4.77	4.44	3.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.17	-2.32	-1.08	-9.51	-4.27	-3.47	-4.08	-8.12	-10.24	-10.87	-0.01	-6.00	-16.71	-7.82	-0.01	-2.13

ASTORIA_GT3_2 24099	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT3_3 24100	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT3_4 24101	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT4_1 24102	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT4_2 24103	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT4_3 24104	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT4_4 24105	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT_1 23523	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT_10 24110	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
ASTORIA_GT_11 24225	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
ASTORIA_GT_12 24226	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
ASTORIA_GT_13 24227	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
ASTORIA_GT_5 24106	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT_7 24107	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA_GT_8 24108	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ASTORIA___2 24149	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13

ASTORIA___3 23516	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
ASTORIA___4 23517	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
ASTORIA___5 23518	39.08 3.39 -0.01	39.72 3.35 -0.01	40.03 3.14 -0.01	39.76 3.08 -0.01	41.35 3.38 -0.01	44.44 3.74 -0.01	64.74 5.78 -0.01	61.89 5.73 -0.01	65.82 6.01 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.14 5.25 -4.27	54.88 4.72 -3.47	55.00 4.59 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.48 6.69 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.46 4.44 -0.01	47.37 3.62 -2.13
ATHENS_STG_1 23668	37.22 1.53 0.00	37.86 1.49 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.52 1.56 0.00	42.27 1.59 0.00	61.66 2.71 0.00	58.90 2.75 0.00	59.33 2.95 -1.73	58.53 3.10 -0.06	56.52 2.85 -0.80	54.60 2.65 -2.81	51.31 2.63 -0.06	48.99 2.29 0.00	48.55 2.22 0.00	44.63 2.08 0.00	47.11 2.16 0.00	68.17 3.25 0.00	74.12 3.46 0.00	57.92 2.97 0.00	53.12 2.72 0.00	48.31 2.43 0.00	46.21 2.20 0.00	43.41 1.79 0.00
ATHENS_STG_2 23670	37.22 1.53 0.00	37.86 1.49 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.52 1.56 0.00	42.27 1.59 0.00	61.66 2.71 0.00	58.90 2.75 0.00	59.33 2.95 -1.73	58.53 3.10 -0.06	56.52 2.85 -0.80	54.60 2.65 -2.81	51.31 2.63 -0.06	48.99 2.29 0.00	48.55 2.22 0.00	44.63 2.08 0.00	47.11 2.16 0.00	68.17 3.25 0.00	74.12 3.46 0.00	57.92 2.97 0.00	53.12 2.72 0.00	48.31 2.43 0.00	46.21 2.20 0.00	43.41 1.79 0.00
ATHENS_STG_3 23677	37.22 1.53 0.00	37.86 1.49 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.52 1.56 0.00	42.27 1.59 0.00	61.66 2.71 0.00	58.90 2.75 0.00	59.33 2.95 -1.73	58.53 3.10 -0.06	56.52 2.85 -0.80	54.60 2.65 -2.81	51.31 2.63 -0.06	48.99 2.29 0.00	48.55 2.22 0.00	44.63 2.08 0.00	47.11 2.16 0.00	68.17 3.25 0.00	74.12 3.46 0.00	57.92 2.97 0.00	53.12 2.72 0.00	48.31 2.43 0.00	46.21 2.20 0.00	43.41 1.79 0.00
BARRETT_IC_1 23704	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_10 23701	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_11 23702	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_12 23703	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_2 23705	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_3 23706	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_4 23707	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_5 23708	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_6 23709	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_7 23710	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16

BARRETT_IC_8 23711	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT_IC_9 23700	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT___1 23545	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BARRETT___2 23546	38.54 2.85 -0.01	39.00 2.62 -0.01	39.25 2.36 -0.01	39.02 2.35 -0.01	40.55 2.58 -0.01	44.11 3.42 -0.01	64.97 6.01 -0.01	62.62 6.46 -0.01	73.87 6.39 -12.84	73.73 6.59 -11.78	74.23 5.60 -15.76	73.73 5.26 -19.33	73.73 5.30 -19.81	73.73 4.86 -22.18	70.53 4.73 -19.47	71.57 4.38 -24.64	73.73 4.54 -24.24	85.85 6.69 -14.24	85.89 7.35 -7.89	97.78 5.88 -36.94	102.45 5.44 -46.61	75.06 4.91 -24.27	48.84 4.75 -0.08	45.94 4.16 -0.16
BEAVER RIVER___HYD 24048	34.68 -1.00 0.00	35.50 -0.87 0.00	36.11 -0.77 0.00	35.94 -0.73 0.00	37.09 -0.87 0.00	40.16 -0.53 0.00	57.60 -1.36 0.00	54.97 -1.18 0.00	53.61 -1.04 0.00	54.59 -0.78 0.00	52.28 -0.58 0.00	48.50 -0.64 0.00	47.99 -0.63 0.00	46.14 -0.56 0.00	45.77 -0.56 0.00	41.87 -0.68 0.00	44.68 -0.27 0.00	64.27 -0.65 0.00	69.95 -0.71 0.00	53.80 -1.15 0.00	49.39 -1.01 0.00	45.14 -0.73 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
BEEBEE_GT_13 23619	35.22 -0.46 0.00	36.77 0.40 0.00	36.44 -0.44 0.00	36.27 -0.40 0.00	37.85 -0.11 0.00	40.85 0.16 0.00	59.90 0.94 0.00	55.70 -0.45 0.00	54.98 0.16 -0.17	55.31 -0.06 -0.01	52.62 -0.32 -0.08	49.18 -0.25 -0.28	49.02 0.39 0.01	46.79 0.09 0.00	46.56 0.23 0.00	42.59 0.04 0.00	45.04 0.09 0.00	64.99 0.06 0.00	71.22 0.57 0.00	55.28 0.33 0.00	50.65 0.25 0.00	45.88 0.00 0.00	44.05 0.04 0.00	41.20 -0.42 0.00
BETHLEHEM___GRP 23843	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
BETHLEHEM___GS1 323560	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
BETHLEHEM___GS2 323561	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
BETHLEHEM___GS3 323562	37.25 1.57 0.00	38.01 1.64 0.00	38.47 1.59 0.00	38.32 1.65 0.00	39.60 1.63 0.00	41.99 1.30 0.00	61.31 2.36 0.00	58.45 2.30 0.00	59.24 2.62 -1.98	57.93 2.49 -0.07	56.10 2.33 -0.92	54.56 2.21 -3.21	50.83 2.14 -0.07	48.52 1.82 0.00	48.09 1.76 0.00	44.21 1.66 0.00	46.57 1.62 0.00	67.78 2.86 0.00	73.55 2.90 0.00	57.37 2.42 0.00	52.57 2.17 0.00	47.94 2.06 0.00	46.30 2.29 0.00	43.49 1.87 0.00
BETHLEHEM___STEEL 23779	33.72 -1.96 0.00	35.02 -1.35 0.00	34.19 -2.69 0.00	33.96 -2.71 0.00	35.42 -2.54 0.00	38.24 -2.44 0.00	55.47 -3.48 0.00	50.54 -5.62 0.00	48.82 -6.07 -0.24	48.89 -6.48 -0.01	46.31 -6.66 -0.11	43.69 -5.85 -0.39	43.82 -4.81 -0.01	41.93 -4.76 0.00	41.70 -4.63 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.58 -7.34 0.00	62.38 -8.27 0.01	49.18 -5.77 0.00	45.26 -5.14 0.00	41.29 -4.59 0.00	39.65 -4.36 0.00	38.04 -3.58 0.00
BETHPAGE_CC_5 323564	38.57 2.89 0.00	38.99 2.62 0.00	39.21 2.32 0.00	38.98 2.31 0.00	40.55 2.58 0.00	44.14 3.46 0.00	65.14 6.19 0.00	62.83 6.68 0.00	74.19 6.72 -12.83	74.05 6.92 -11.77	69.84 6.24 -10.74	70.55 5.90 -15.51	59.18 5.88 -4.68	54.37 5.37 -2.30	53.63 5.19 -2.11	50.00 4.77 -2.69	52.50 5.03 -2.52	76.40 7.47 -4.02	79.44 8.13 -0.65	75.96 6.54 -14.47	75.44 6.10 -18.94	69.66 5.46 -18.32	49.07 5.06 0.00	46.12 4.41 -0.09
BINGHAMTON___COGEN 23790	35.61 -0.07 0.00	36.44 0.07 0.00	36.67 -0.22 0.00	36.41 -0.26 0.00	37.74 -0.23 0.00	40.52 -0.16 0.00	59.07 0.12 0.00	55.76 -0.39 0.00	54.77 -0.38 -0.51	54.99 -0.39 -0.02	52.52 -0.58 -0.23	49.43 -0.54 -0.82	48.20 -0.44 -0.02	46.18 -0.51 0.00	45.82 -0.51 0.00	42.12 -0.43 0.00	44.46 -0.49 0.00	64.01 -0.91 0.00	69.74 -0.92 0.00	54.52 -0.44 0.00	50.05 -0.35 0.00	45.47 -0.41 0.00	43.57 -0.44 0.00	41.16 -0.46 0.00
BLACK RIVER___HYD 24047	34.47 -1.21 0.00	35.42 -0.95 0.00	36.00 -0.89 0.00	35.83 -0.84 0.00	36.90 -1.06 0.00	40.12 -0.57 0.00	57.77 -1.18 0.00	55.03 -1.12 0.00	53.60 -1.09 -0.05	54.81 -0.55 0.00	52.52 -0.37 -0.02	48.59 -0.64 -0.09	48.04 -0.58 0.00	46.14 -0.56 0.00	45.77 -0.56 0.00	41.78 -0.77 0.00	44.68 -0.27 0.00	64.53 -0.39 0.00	70.09 -0.57 0.00	54.02 -0.93 0.00	49.49 -0.91 0.00	45.10 -0.78 0.00	43.26 -0.75 0.00	40.66 -0.96 0.00
BLISS_WT_PWR 323608	34.93 -0.75 0.00	36.84 0.47 0.00	35.52 -1.36 0.00	35.24 -1.43 0.00	36.90 -1.06 0.00	39.99 -0.69 0.00	58.60 -0.35 0.00	53.96 -2.19 0.00	52.93 -1.97 -0.25	52.94 -2.44 -0.01	49.75 -3.22 -0.12	47.29 -2.26 -0.41	47.37 -1.26 -0.01	45.30 -1.40 0.00	44.94 -1.39 0.00	41.44 -1.11 0.00	43.42 -1.53 0.00	61.80 -3.12 0.00	67.40 -3.25 0.01	52.92 -2.03 0.00	48.54 -1.86 0.00	44.78 -1.10 0.00	42.82 -1.19 0.00	40.29 -1.33 0.00
BLUE_CIRC_CHEM_DRP 24182	37.25 1.57 0.00	38.01 1.64 0.00	38.51 1.62 0.00	38.32 1.65 0.00	39.64 1.67 0.00	42.27 1.59 0.00	61.66 2.71 0.00	58.79 2.64 0.00	59.45 2.84 -1.96	58.26 2.82 -0.07	56.41 2.64 -0.91	54.78 2.46 -3.18	51.07 2.38 -0.07	48.42 1.73 0.00	47.81 1.48 0.00	43.91 1.36 0.00	46.30 1.35 0.00	67.13 2.21 0.00	72.99 2.33 0.00	56.93 1.98 0.00	52.17 1.76 0.00	47.53 1.65 0.00	45.64 1.63 0.00	43.12 1.50 0.00

BOC_GAS_DRP 24189	37.00 1.32 0.00	37.68 1.31 0.00	38.25 1.36 0.00	38.06 1.39 0.00	39.33 1.37 0.00	41.95 1.26 0.00	61.13 2.18 0.00	58.29 2.13 0.00	58.97 2.35 -1.98	57.81 2.38 -0.07	56.00 2.22 -0.92	54.37 2.01 -3.21	50.64 1.94 -0.07	48.33 1.63 0.00	47.91 1.58 0.00	44.04 1.49 0.00	46.44 1.48 0.00	67.26 2.34 0.00	73.13 2.47 0.00	57.10 2.14 0.00	52.32 1.92 0.00	47.58 1.70 0.00	45.68 1.67 0.00	42.99 1.37 0.00
BORALEX_4TH_BRANCH 23824	38.21 2.53 0.00	38.88 2.51 0.00	39.32 2.43 0.00	39.13 2.46 0.00	40.43 2.47 0.00	43.21 2.52 0.00	62.96 4.01 0.00	60.03 3.87 0.00	60.67 4.04 -1.99	59.53 4.10 -0.07	57.85 4.07 -0.92	56.20 3.83 -3.22	52.63 3.94 -0.07	50.25 3.55 0.00	49.76 3.43 0.00	45.82 3.28 0.00	48.28 3.33 0.00	70.05 5.13 0.00	75.89 5.23 0.00	59.30 4.34 0.00	54.23 3.83 0.00	49.41 3.53 0.00	47.40 3.39 0.00	44.49 2.87 0.00
BOWLINE___1 23526	38.04 2.35 0.00	38.55 2.18 0.00	38.92 2.03 0.00	38.65 1.98 0.00	40.17 2.20 0.00	43.25 2.56 0.00	63.43 4.48 0.00	60.76 4.60 0.00	61.15 4.86 -1.64	60.53 5.04 -0.13	58.29 4.49 -0.93	56.09 4.23 -2.72	53.11 4.13 -0.36	50.70 3.69 -0.32	50.24 3.57 -0.34	46.27 3.28 -0.45	48.76 3.46 -0.35	70.48 5.19 -0.37	76.38 5.72 0.00	59.94 4.78 -0.20	55.45 4.49 -0.57	50.00 3.85 -0.27	47.44 3.43 0.00	44.51 2.83 -0.06
BOWLINE___2 23595	38.04 2.35 0.00	38.55 2.18 0.00	38.92 2.03 0.00	38.65 1.98 0.00	40.17 2.20 0.00	43.25 2.56 0.00	63.49 4.54 0.00	60.81 4.66 0.00	61.15 4.86 -1.64	60.53 5.04 -0.13	58.29 4.49 -0.93	56.09 4.23 -2.72	53.16 4.18 -0.36	50.75 3.74 -0.32	50.29 3.61 -0.34	46.31 3.32 -0.45	48.76 3.46 -0.35	70.48 5.19 -0.37	76.38 5.72 0.00	59.94 4.78 -0.20	55.45 4.49 -0.57	50.04 3.90 -0.27	47.48 3.48 0.00	44.55 2.87 -0.06
BROOKHAVEN___DRP 24191	39.00 3.32 0.00	39.35 2.98 0.00	39.50 2.62 0.00	39.27 2.60 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.79 6.84 0.00	63.62 7.47 0.00	74.68 7.21 -12.83	74.61 7.47 -11.77	69.96 6.66 -10.44	70.66 6.24 -15.28	58.66 6.27 -3.76	53.45 5.65 -1.10	52.76 5.37 -1.06	48.93 5.02 -1.36	51.55 5.39 -1.20	76.30 7.99 -3.40	79.42 8.55 -0.22	75.10 7.03 -13.11	74.27 6.60 -17.26	69.71 5.87 -17.96	49.46 5.46 0.01	46.70 4.99 -0.09
BROOKLYN_NAVY_YARD 23515	38.61 2.93 0.00	39.10 2.73 0.00	39.40 2.51 0.00	39.16 2.49 0.00	40.70 2.73 0.00	43.91 3.21 -0.01	64.38 5.42 -0.01	61.61 5.45 -0.01	65.39 5.57 -5.17	63.50 5.81 -2.32	59.18 5.23 -1.09	63.57 4.91 -9.52	57.76 4.86 -4.27	54.51 4.34 -3.47	54.63 4.22 -4.09	54.55 3.87 -8.13	59.25 4.05 -10.25	81.90 6.10 -10.88	77.45 6.78 -0.01	66.57 5.61 -6.01	72.36 5.24 -16.72	58.24 4.54 -7.82	48.15 4.14 -0.01	46.98 3.62 -1.74
BROOKLYN___ARMY_DRP 323595	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
BROOME___LFGE 323600	35.61 -0.07 0.00	36.44 0.07 0.00	36.67 -0.22 0.00	36.41 -0.26 0.00	37.74 -0.23 0.00	40.52 -0.16 0.00	59.07 0.12 0.00	55.76 -0.39 0.00	54.77 -0.38 -0.51	54.99 -0.39 -0.02	52.52 -0.58 -0.23	49.43 -0.54 -0.82	48.20 -0.44 -0.02	46.18 -0.51 0.00	45.82 -0.51 0.00	42.12 -0.43 0.00	44.46 -0.49 0.00	64.01 -0.91 0.00	69.74 -0.92 0.00	54.52 -0.44 0.00	50.05 -0.35 0.00	45.47 -0.41 0.00	43.57 -0.44 0.00	41.16 -0.46 0.00
BURROWS___LYONSDAL 23803	35.40 -0.29 0.00	36.08 -0.29 0.00	36.63 -0.26 0.00	36.41 -0.26 0.00	37.62 -0.34 0.00	40.60 -0.08 0.00	58.78 -0.18 0.00	55.98 -0.17 0.00	54.42 -0.22 0.00	55.47 0.11 0.00	53.02 0.16 0.00	49.14 0.00 0.00	48.62 0.00 0.00	46.74 0.05 0.00	46.33 0.00 0.00	42.42 -0.13 0.00	45.13 0.18 0.00	65.18 0.26 0.00	70.87 0.21 0.00	54.79 -0.16 0.00	50.25 -0.15 0.00	45.79 -0.09 0.00	43.92 -0.09 0.00	41.37 -0.25 0.00
CAITHNESS_CC_1 323624	38.93 3.25 0.00	39.32 2.95 0.00	39.47 2.58 0.00	39.23 2.57 0.00	40.85 2.89 0.00	44.63 3.95 0.00	65.67 6.72 0.00	63.51 7.36 0.00	74.63 7.16 -12.83	74.55 7.42 -11.77	69.91 6.61 -10.44	70.61 6.19 -15.28	58.61 6.22 -3.76	53.45 5.65 -1.10	52.76 5.37 -1.06	48.89 4.98 -1.36	51.50 5.35 -1.20	76.24 7.92 -3.40	79.35 8.48 -0.22	75.04 6.98 -13.10	74.21 6.55 -17.26	69.67 5.83 -17.96	49.42 5.41 0.01	46.61 4.91 -0.09
CALPINE BETH_PAGE_GT4 24209	38.57 2.89 0.00	39.06 2.69 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.58 2.62 0.00	44.18 3.50 0.00	65.14 6.19 0.00	62.89 6.74 0.00	74.25 6.78 -12.83	74.11 6.98 -11.77	69.98 6.29 -10.83	70.61 5.90 -15.57	59.50 5.93 -4.95	54.72 5.37 -2.65	53.94 5.19 -2.42	50.43 4.81 -3.08	52.93 5.08 -2.90	76.71 7.60 -4.20	79.64 8.20 -0.78	76.47 6.65 -14.86	75.98 6.15 -19.43	69.86 5.55 -18.43	49.11 5.10 0.00	46.16 4.45 -0.09
CALPINE_BETH_PAGE_GT_4 323586	38.57 2.89 0.00	39.06 2.69 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.58 2.62 0.00	44.18 3.50 0.00	65.14 6.19 0.00	62.89 6.74 0.00	74.25 6.78 -12.83	74.11 6.98 -11.77	69.98 6.29 -10.83	70.61 5.90 -15.57	59.50 5.93 -4.95	54.72 5.37 -2.65	53.94 5.19 -2.42	50.43 4.81 -3.08	52.93 5.08 -2.90	76.71 7.60 -4.20	79.64 8.20 -0.78	76.47 6.65 -14.86	75.98 6.15 -19.43	69.86 5.55 -18.43	49.11 5.10 0.00	46.16 4.45 -0.09
CALPINE_BP_GT1 23823	38.57 2.89 0.00	39.06 2.69 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.58 2.62 0.00	44.18 3.50 0.00	65.14 6.19 0.00	62.89 6.74 0.00	74.25 6.78 -12.83	74.11 6.98 -11.77	69.98 6.29 -10.83	70.61 5.90 -15.57	59.50 5.93 -4.95	54.72 5.37 -2.65	53.94 5.19 -2.42	50.43 4.81 -3.08	52.93 5.08 -2.90	76.71 7.60 -4.20	79.64 8.20 -0.78	76.47 6.65 -14.86	75.98 6.15 -19.43	69.86 5.55 -18.43	49.11 5.10 0.00	46.16 4.45 -0.09
CALSPAN___DRP 24200	33.72 -1.96 0.00	35.02 -1.35 0.00	34.19 -2.69 0.00	33.96 -2.71 0.00	35.42 -2.54 0.00	38.24 -2.44 0.00	55.47 -3.48 0.00	50.54 -5.62 0.00	48.82 -6.07 -0.24	48.89 -6.48 -0.01	46.31 -6.66 -0.11	43.69 -5.85 -0.39	43.82 -4.81 -0.01	41.93 -4.76 0.00	41.70 -4.63 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.58 -7.34 0.00	62.38 -8.27 0.01	49.18 -5.77 0.00	45.26 -5.14 0.00	41.29 -4.59 0.00	39.65 -4.36 0.00	38.04 -3.58 0.00
CANDIGU_WT_PWR 323617	35.07 -0.61 0.00	36.19 -0.18 0.00	35.78 -1.11 0.00	35.50 -1.17 0.00	36.94 -1.03 0.00	39.87 -0.81 0.00	58.01 -0.94 0.00	53.68 -2.47 0.00	52.22 -2.73 -0.31	52.38 -2.99 -0.01	49.67 -3.33 -0.14	46.69 -2.95 -0.50	46.25 -2.38 -0.01	44.27 -2.43 0.00	43.97 -2.36 0.00	40.55 -2.00 0.00	42.62 -2.34 0.00	60.96 -3.96 0.00	66.35 -4.31 0.00	52.21 -2.75 0.00	48.13 -2.27 0.00	43.81 -2.06 0.00	41.94 -2.07 0.00	39.83 -1.79 0.00
CARR STREET_E_SYR 24060	35.04 -0.64 0.00	35.86 -0.51 0.00	36.15 -0.74 0.00	35.94 -0.73 0.00	37.24 -0.72 0.00	39.99 -0.69 0.00	58.19 -0.77 0.00	54.86 -1.29 0.00	53.51 -1.26 -0.13	54.21 -1.16 0.00	51.76 -1.16 -0.06	48.22 -1.13 -0.20	47.65 -0.97 0.00	45.67 -1.03 0.00	45.36 -0.97 0.00	41.65 -0.89 0.00	44.01 -0.94 0.00	63.49 -1.43 0.00	69.17 -1.48 0.00	53.86 -1.10 0.00	49.39 -1.01 0.00	44.96 -0.92 0.00	43.08 -0.92 0.00	40.87 -0.75 0.00

CARTHAGE___PAPER 23857	34.57 -1.11 0.00	35.46 -0.91 0.00	36.08 -0.81 0.00	35.86 -0.81 0.00	37.02 -0.95 0.00	40.16 -0.53 0.00	57.71 -1.24 0.00	55.03 -1.12 0.00	53.65 -1.04 -0.04	54.81 -0.55 0.00	52.46 -0.42 -0.02	48.63 -0.59 -0.07	48.04 -0.58 0.00	46.18 -0.51 0.00	45.82 -0.51 0.00	41.82 -0.72 0.00	44.73 -0.22 0.00	64.47 -0.45 0.00	70.09 -0.57 0.00	53.97 -0.99 0.00	49.49 -0.91 0.00	45.14 -0.73 0.00	43.35 -0.66 0.00	40.74 -0.87 0.00
CE_DUNWOOD___DRP 24194	38.29 2.60 0.00	38.81 2.44 0.00	39.17 2.29 0.00	38.91 2.24 0.00	40.43 2.47 0.00	43.57 2.89 0.00	63.90 4.95 0.00	61.21 5.05 0.00	61.66 5.30 -1.72	61.01 5.48 -0.16	58.81 4.92 -1.04	56.69 4.67 -2.88	53.67 4.57 -0.48	51.25 4.11 -0.44	50.79 3.98 -0.47	46.83 3.66 -0.62	49.21 3.78 -0.48	71.21 5.78 -0.51	77.02 6.36 0.00	60.51 5.28 -0.28	56.08 4.89 -0.79	50.51 4.27 -0.37	47.84 3.83 0.00	44.90 3.20 -0.08
CE_MILLWOOD___DRP 24193	38.14 2.46 0.00	38.70 2.33 0.00	39.06 2.18 0.00	38.80 2.13 0.00	40.32 2.35 0.00	43.45 2.77 0.00	63.73 4.78 0.00	60.98 4.83 0.00	61.42 5.08 -1.69	60.83 5.31 -0.15	58.61 4.76 -0.99	56.43 4.47 -2.82	53.47 4.42 -0.42	51.00 3.92 -0.38	50.54 3.80 -0.41	46.58 3.49 -0.54	49.01 3.64 -0.42	70.88 5.52 -0.45	76.73 6.08 0.00	60.26 5.06 -0.25	55.77 4.69 -0.68	50.28 4.08 -0.32	47.66 3.65 0.00	44.73 3.04 -0.07
CE_NYC2_DRP 24202	38.83 3.14 -0.01	39.32 2.95 -0.01	39.70 2.80 -0.01	39.43 2.75 -0.01	41.01 3.04 -0.01	44.19 3.50 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.06 6.82 -13.33	78.15 7.49 -0.01	68.41 6.10 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.46 4.44 -0.01	47.45 3.70 -2.13
CE_NYC_DRP 24195	38.64 2.96 0.00	39.13 2.76 0.00	39.51 2.62 0.00	39.24 2.57 0.00	40.81 2.85 0.00	44.03 3.34 -0.01	64.56 5.60 -0.01	61.77 5.62 -0.01	65.50 5.85 -5.01	63.62 6.03 -2.22	65.55 5.50 -7.19	64.20 5.16 -9.90	62.37 5.11 -8.65	60.28 4.62 -8.96	60.40 4.45 -9.63	59.21 4.08 -12.58	59.00 4.27 -9.77	81.73 6.43 -10.38	77.66 6.99 -0.01	66.51 5.83 -5.73	71.74 5.39 -15.94	58.07 4.73 -7.46	48.28 4.27 -0.01	46.94 3.66 -1.66
CHAFFEE___LFGE 323603	34.22 -1.46 0.00	35.75 -0.62 0.00	34.75 -2.14 0.00	34.51 -2.16 0.00	36.03 -1.94 0.00	38.98 -1.71 0.00	56.83 -2.12 0.00	52.05 -4.10 0.00	50.68 -4.21 -0.25	50.72 -4.65 -0.01	47.85 -5.13 -0.11	45.27 -4.28 -0.40	45.37 -3.26 -0.01	43.43 -3.27 0.00	43.13 -3.20 0.00	39.87 -2.68 0.00	41.76 -3.19 0.00	59.53 -5.39 0.00	64.71 -5.94 0.01	50.89 -4.07 0.00	46.77 -3.63 0.00	42.80 -3.07 0.00	40.93 -3.08 0.00	38.91 -2.71 0.00
CHATEAUG_WT_PWR 323614	35.04 -0.64 0.00	35.39 -0.98 0.00	36.48 -0.41 0.00	36.23 -0.44 0.00	37.51 -0.46 0.00	40.44 -0.24 0.00	57.77 -1.18 0.00	55.31 -0.84 0.00	53.88 -0.77 0.00	54.53 -0.83 0.00	52.39 -0.48 0.00	48.70 -0.44 0.00	47.94 -0.68 0.00	46.37 -0.33 0.00	45.87 -0.46 0.00	42.12 -0.43 0.00	44.64 -0.31 0.00	64.27 -0.65 0.00	70.09 -0.57 0.00	53.91 -1.04 0.00	49.49 -0.91 0.00	45.05 -0.83 0.00	43.39 -0.62 0.00	40.91 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	35.07 -0.61 0.00	35.39 -0.98 0.00	36.52 -0.37 0.00	36.27 -0.40 0.00	37.55 -0.42 0.00	40.48 -0.20 0.00	57.77 -1.18 0.00	55.37 -0.79 0.00	53.93 -0.71 0.00	54.59 -0.78 0.00	52.44 -0.42 0.00	48.75 -0.39 0.00	47.94 -0.68 0.00	46.42 -0.28 0.00	45.91 -0.42 0.00	42.16 -0.38 0.00	44.73 -0.22 0.00	64.40 -0.52 0.00	70.16 -0.49 0.00	53.97 -0.99 0.00	49.54 -0.86 0.00	45.10 -0.78 0.00	43.44 -0.57 0.00	40.95 -0.67 0.00
CH_MIDHUDSON___DRP 24192	37.96 2.28 0.00	38.52 2.15 0.00	38.95 2.07 0.00	38.69 2.02 0.00	40.17 2.20 0.00	43.17 2.48 0.00	63.14 4.19 0.00	60.53 4.38 0.00	61.00 4.70 -1.66	60.29 4.87 -0.06	58.07 4.44 -0.77	56.01 4.18 -2.69	52.81 4.13 -0.06	50.39 3.69 0.00	49.90 3.57 0.00	45.82 3.28 0.00	48.32 3.37 0.00	70.05 5.13 0.00	76.31 5.65 0.00	59.63 4.67 0.00	54.74 4.33 0.00	49.64 3.76 0.00	47.48 3.48 0.00	44.45 2.83 0.00
CH_MISC_IPPS 23765	37.86 2.18 0.00	38.41 2.04 0.00	38.77 1.88 0.00	38.54 1.87 0.00	40.02 2.05 0.00	42.92 2.24 0.00	62.55 3.60 0.00	60.03 3.87 0.00	60.39 4.15 -1.60	59.79 4.37 -0.06	57.56 3.96 -0.74	55.47 3.73 -2.59	52.33 3.65 -0.06	49.92 3.22 0.00	49.48 3.15 0.00	45.53 2.98 0.00	47.92 2.97 0.00	69.46 4.54 0.00	75.74 5.09 0.00	59.13 4.18 0.00	54.38 3.98 0.00	49.32 3.44 0.00	47.40 3.39 0.00	44.41 2.79 0.00
CH_RES_BVR_FALLS 23983	35.50 -0.18 0.00	36.15 -0.22 0.00	36.78 -0.11 0.00	36.56 -0.11 0.00	37.85 -0.11 0.00	40.56 -0.12 0.00	58.60 -0.35 0.00	55.93 -0.22 0.00	54.34 -0.22 0.08	55.25 -0.11 0.00	52.71 -0.11 0.04	48.94 -0.05 0.15	48.52 -0.10 0.00	46.65 -0.05 0.00	46.28 -0.05 0.00	42.50 -0.04 0.00	44.82 -0.13 0.00	64.66 -0.26 0.00	70.44 -0.21 0.00	54.62 -0.33 0.00	50.10 -0.30 0.00	45.65 -0.23 0.00	43.83 -0.18 0.00	41.41 -0.21 0.00
CH_RES_NIAGARA 23895	33.72 -1.96 0.00	35.06 -1.31 0.00	34.16 -2.73 0.00	33.92 -2.75 0.00	35.38 -2.58 0.00	38.24 -2.44 0.00	55.41 -3.54 0.00	50.20 -5.95 0.00	48.36 -6.50 -0.22	48.51 -6.87 -0.01	45.99 -6.98 -0.10	43.36 -6.14 -0.36	43.72 -4.91 -0.01	41.89 -4.81 0.00	41.70 -4.63 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.58 -7.34 0.00	62.17 -8.48 0.01	49.07 -5.88 0.00	45.16 -5.24 0.00	41.29 -4.59 0.00	39.65 -4.36 0.00	38.20 -3.41 0.00
CH_RES_SYRACUSE 23985	35.15 -0.54 0.00	36.01 -0.36 0.00	36.30 -0.59 0.00	36.08 -0.59 0.00	37.40 -0.57 0.00	40.12 -0.57 0.00	58.36 -0.59 0.00	55.09 -1.07 0.00	53.75 -1.04 -0.14	54.37 -1.00 -0.01	51.98 -0.95 -0.07	48.44 -0.93 -0.23	47.80 -0.83 -0.01	45.81 -0.89 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.14 -0.81 0.00	63.75 -1.17 0.00	69.46 -1.20 0.00	54.08 -0.88 0.00	49.60 -0.81 0.00	45.14 -0.73 0.00	43.26 -0.75 0.00	41.03 -0.58 0.00
CLINTON_WT_PWR 323605	35.04 -0.64 0.00	35.39 -0.98 0.00	36.48 -0.41 0.00	36.23 -0.44 0.00	37.51 -0.46 0.00	40.44 -0.24 0.00	57.77 -1.18 0.00	55.31 -0.84 0.00	53.88 -0.77 0.00	54.53 -0.83 0.00	52.39 -0.48 0.00	48.70 -0.44 0.00	47.94 -0.68 0.00	46.37 -0.33 0.00	45.87 -0.46 0.00	42.12 -0.43 0.00	44.64 -0.31 0.00	64.27 -0.65 0.00	70.09 -0.57 0.00	53.91 -1.04 0.00	49.49 -0.91 0.00	45.05 -0.83 0.00	43.39 -0.62 0.00	40.91 -0.71 0.00
CLINTON___LFGE 323618	35.04 -0.64 0.00	35.24 -1.13 0.00	36.59 -0.30 0.00	36.30 -0.37 0.00	37.59 -0.38 0.00	40.69 0.00 0.00	58.01 -0.94 0.00	55.48 -0.67 0.00	53.99 -0.66 0.00	54.75 -0.61 0.00	52.70 -0.16 0.00	48.85 -0.29 0.00	48.09 -0.53 0.00	46.60 -0.09 0.00	46.01 -0.32 0.00	42.29 -0.26 0.00	44.86 -0.09 0.00	64.66 -0.26 0.00	70.52 -0.14 0.00	54.19 -0.77 0.00	49.70 -0.71 0.00	45.10 -0.78 0.00	43.52 -0.48 0.00	40.95 -0.67 0.00
COLONIE_LFGE___ 323577	38.25 2.57 0.00	38.99 2.62 0.00	39.43 2.55 0.00	39.27 2.60 0.00	40.58 2.62 0.00	43.33 2.64 0.00	63.31 4.36 0.00	60.42 4.27 0.00	61.18 4.54 -2.00	59.81 4.37 -0.07	58.07 4.28 -0.92	56.37 3.98 -3.24	52.68 3.99 -0.07	50.25 3.55 0.00	49.80 3.47 0.00	45.87 3.32 0.00	48.32 3.37 0.00	70.37 5.45 0.00	76.24 5.58 0.00	59.46 4.51 0.00	54.38 3.98 0.00	49.64 3.76 0.00	47.66 3.65 0.00	44.65 3.04 0.00

CORNELL____ 23752	34.79 -0.89 0.00	35.75 -0.62 0.00	35.67 -1.22 0.00	35.46 -1.21 0.00	36.79 -1.18 0.00	39.67 -1.02 0.00	58.13 -0.83 0.00	54.86 -1.29 0.00	53.71 -1.20 -0.27	54.43 -0.94 -0.01	51.93 -1.06 -0.12	48.40 -1.18 -0.43	47.56 -1.07 -0.01	45.62 -1.07 0.00	45.22 -1.11 0.00	41.44 -1.11 0.00	43.92 -1.03 0.00	63.69 -1.23 0.00	69.67 -0.99 0.00	54.02 -0.93 0.00	49.39 -1.01 0.00	45.01 -0.87 0.00	42.82 -1.19 0.00	40.29 -1.33 0.00
COXSACKIE___GT 23611	38.18 2.50 0.00	38.70 2.33 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.43 2.47 0.00	43.33 2.64 0.00	63.61 4.66 0.00	61.32 5.17 0.00	62.02 5.63 -1.75	61.18 5.76 -0.06	58.96 5.29 -0.81	56.91 4.91 -2.85	53.50 4.81 -0.06	50.99 4.30 0.00	50.55 4.22 0.00	46.29 3.74 0.00	48.73 3.78 0.00	70.83 5.91 0.00	77.30 6.64 0.00	60.23 5.28 0.00	55.29 4.89 0.00	50.15 4.27 0.00	47.88 3.87 0.00	44.49 2.87 0.00
CRESCENT___HYD 24018	38.25 2.57 0.00	38.99 2.62 0.00	39.43 2.55 0.00	39.27 2.60 0.00	40.58 2.62 0.00	43.33 2.64 0.00	63.31 4.36 0.00	60.42 4.27 0.00	61.18 4.54 -2.00	59.81 4.37 -0.07	58.07 4.28 -0.92	56.37 3.98 -3.24	52.68 3.99 -0.07	50.25 3.55 0.00	49.80 3.47 0.00	45.87 3.32 0.00	48.32 3.37 0.00	70.37 5.45 0.00	76.24 5.58 0.00	59.46 4.51 0.00	54.38 3.98 0.00	49.64 3.76 0.00	47.66 3.65 0.00	44.65 3.04 0.00
CRUCIBLE_METL_DRP 24180	35.15 -0.54 0.00	36.01 -0.36 0.00	36.30 -0.59 0.00	36.08 -0.59 0.00	37.40 -0.57 0.00	40.12 -0.57 0.00	58.36 -0.59 0.00	55.09 -1.07 0.00	53.75 -1.04 -0.14	54.37 -1.00 -0.01	51.98 -0.95 -0.07	48.44 -0.93 -0.23	47.80 -0.83 -0.01	45.81 -0.89 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.14 -0.81 0.00	63.75 -1.17 0.00	69.46 -1.20 0.00	54.08 -0.88 0.00	49.60 -0.81 0.00	45.14 -0.73 0.00	43.26 -0.75 0.00	41.03 -0.58 0.00
DANC___LFGE 323619	34.47 -1.21 0.00	35.42 -0.95 0.00	36.00 -0.89 0.00	35.83 -0.84 0.00	36.90 -1.06 0.00	40.12 -0.57 0.00	57.77 -1.18 0.00	55.03 -1.12 0.00	53.60 -1.09 -0.05	54.81 -0.55 0.00	52.52 -0.37 -0.02	48.59 -0.64 -0.09	48.04 -0.58 0.00	46.14 -0.56 0.00	45.77 -0.56 0.00	41.78 -0.77 0.00	44.68 -0.27 0.00	64.53 -0.39 0.00	70.09 -0.57 0.00	54.02 -0.93 0.00	49.49 -0.91 0.00	45.10 -0.78 0.00	43.26 -0.75 0.00	40.66 -0.96 0.00
DANSKAMMER___1 23586	37.86 2.18 0.00	38.41 2.04 0.00	38.77 1.88 0.00	38.54 1.87 0.00	40.02 2.05 0.00	42.92 2.24 0.00	62.55 3.60 0.00	60.03 3.87 0.00	60.39 4.15 -1.60	59.79 4.37 -0.06	57.56 3.96 -0.74	55.47 3.73 -2.59	52.33 3.65 -0.06	49.92 3.22 0.00	49.48 3.15 0.00	45.53 2.98 0.00	47.92 2.97 0.00	69.46 4.54 0.00	75.74 5.09 0.00	59.13 4.18 0.00	54.38 3.98 0.00	49.32 3.44 0.00	47.40 3.39 0.00	44.41 2.79 0.00
DANSKAMMER___2 23589	37.86 2.18 0.00	38.41 2.04 0.00	38.77 1.88 0.00	38.54 1.87 0.00	40.02 2.05 0.00	42.92 2.24 0.00	62.55 3.60 0.00	60.03 3.87 0.00	60.39 4.15 -1.60	59.79 4.37 -0.06	57.56 3.96 -0.74	55.47 3.73 -2.59	52.33 3.65 -0.06	49.92 3.22 0.00	49.48 3.15 0.00	45.53 2.98 0.00	47.92 2.97 0.00	69.46 4.54 0.00	75.74 5.09 0.00	59.13 4.18 0.00	54.38 3.98 0.00	49.32 3.44 0.00	47.40 3.39 0.00	44.41 2.79 0.00
DANSKAMMER___3 23590	37.86 2.18 0.00	38.41 2.04 0.00	38.77 1.88 0.00	38.54 1.87 0.00	40.02 2.05 0.00	42.92 2.24 0.00	62.55 3.60 0.00	60.03 3.87 0.00	60.39 4.15 -1.60	59.79 4.37 -0.06	57.56 3.96 -0.74	55.47 3.73 -2.59	52.33 3.65 -0.06	49.92 3.22 0.00	49.48 3.15 0.00	45.53 2.98 0.00	47.92 2.97 0.00	69.46 4.54 0.00	75.74 5.09 0.00	59.13 4.18 0.00	54.38 3.98 0.00	49.32 3.44 0.00	47.40 3.39 0.00	44.41 2.79 0.00
DANSKAMMER___4 23591	37.86 2.18 0.00	38.41 2.04 0.00	38.77 1.88 0.00	38.54 1.87 0.00	40.02 2.05 0.00	42.92 2.24 0.00	62.55 3.60 0.00	60.03 3.87 0.00	60.39 4.15 -1.60	59.79 4.37 -0.06	57.56 3.96 -0.74	55.47 3.73 -2.59	52.33 3.65 -0.06	49.92 3.22 0.00	49.48 3.15 0.00	45.53 2.98 0.00	47.92 2.97 0.00	69.46 4.54 0.00	75.74 5.09 0.00	59.13 4.18 0.00	54.38 3.98 0.00	49.32 3.44 0.00	47.40 3.39 0.00	44.41 2.79 0.00
DANSKAMMER___DIESEL 23592	37.86 2.18 0.00	38.41 2.04 0.00	38.77 1.88 0.00	38.54 1.87 0.00	40.02 2.05 0.00	42.92 2.24 0.00	62.55 3.60 0.00	60.03 3.87 0.00	60.39 4.15 -1.60	59.79 4.37 -0.06	57.56 3.96 -0.74	55.47 3.73 -2.59	52.33 3.65 -0.06	49.92 3.22 0.00	49.48 3.15 0.00	45.53 2.98 0.00	47.92 2.97 0.00	69.46 4.54 0.00	75.74 5.09 0.00	59.13 4.18 0.00	54.38 3.98 0.00	49.32 3.44 0.00	47.40 3.39 0.00	44.41 2.79 0.00
DASHVILLE___HYD 23610	38.11 2.43 0.00	38.55 2.18 0.00	39.03 2.14 0.00	38.76 2.09 0.00	40.24 2.28 0.00	43.29 2.60 0.00	63.37 4.42 0.00	60.93 4.77 0.00	61.28 5.03 -1.61	60.62 5.20 -0.06	58.31 4.70 -0.74	56.22 4.47 -2.60	53.06 4.38 -0.06	50.67 3.97 0.00	50.27 3.94 0.00	46.16 3.62 0.00	48.73 3.78 0.00	70.57 5.65 0.00	76.94 6.29 0.00	60.12 5.17 0.00	55.29 4.89 0.00	49.96 4.08 0.00	47.75 3.74 0.00	44.61 3.00 0.00
DOGLEVILLE___HYD 23807	38.21 2.53 0.00	39.28 2.91 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.66 2.70 0.00	43.66 2.97 0.00	63.37 4.42 0.00	60.14 3.99 0.00	58.43 3.83 0.04	59.35 3.99 0.00	56.65 3.81 0.02	52.57 3.49 0.07	52.12 3.50 0.00	50.01 3.32 0.00	49.62 3.29 0.00	45.57 3.02 0.00	48.28 3.33 0.00	69.66 4.74 0.00	75.74 5.09 0.00	59.02 4.07 0.00	54.13 3.73 0.00	49.46 3.58 0.00	47.44 3.43 0.00	44.82 3.20 0.00
DUNKIRK___1 23563	33.25 -2.43 0.00	34.44 -1.93 0.00	33.79 -3.10 0.00	33.52 -3.15 0.00	34.97 -3.00 0.00	37.63 -3.05 0.00	54.47 -4.48 0.00	50.09 -6.06 0.00	48.68 -6.23 -0.26	48.78 -6.59 -0.01	46.01 -6.98 -0.12	43.43 -6.14 -0.43	43.04 -5.59 -0.01	41.00 -5.70 0.00	40.68 -5.65 0.00	37.87 -4.68 0.00	39.38 -5.57 0.00	55.96 -8.96 0.00	60.83 -9.82 0.01	48.03 -6.92 0.00	44.20 -6.20 0.00	40.24 -5.64 0.00	38.59 -5.41 0.00	36.91 -4.70 0.00
DUNKIRK___2 23564	33.25 -2.43 0.00	34.44 -1.93 0.00	33.79 -3.10 0.00	33.52 -3.15 0.00	34.97 -3.00 0.00	37.63 -3.05 0.00	54.47 -4.48 0.00	50.09 -6.06 0.00	48.68 -6.23 -0.26	48.78 -6.59 -0.01	46.01 -6.98 -0.12	43.43 -6.14 -0.43	43.04 -5.59 -0.01	41.00 -5.70 0.00	40.68 -5.65 0.00	37.87 -4.68 0.00	39.38 -5.57 0.00	55.96 -8.96 0.00	60.83 -9.82 0.01	48.03 -6.92 0.00	44.20 -6.20 0.00	40.24 -5.64 0.00	38.59 -5.41 0.00	36.91 -4.70 0.00
DUNKIRK___3 23565	33.40 -2.28 0.00	34.59 -1.78 0.00	33.94 -2.95 0.00	33.66 -3.01 0.00	35.12 -2.85 0.00	37.84 -2.85 0.00	54.83 -4.13 0.00	50.31 -5.84 0.00	48.84 -6.07 -0.26	48.95 -6.42 -0.01	46.22 -6.77 -0.12	43.63 -5.95 -0.43	43.28 -5.35 -0.01	41.28 -5.42 0.00	40.96 -5.37 0.00	38.04 -4.51 0.00	39.69 -5.26 0.00	56.48 -8.44 0.00	61.25 -9.40 0.01	48.36 -6.59 0.00	44.55 -5.85 0.00	40.56 -5.32 0.00	38.90 -5.10 0.00	37.21 -4.41 0.00
DUNKIRK___4 23566	33.40 -2.28 0.00	34.59 -1.78 0.00	33.94 -2.95 0.00	33.66 -3.01 0.00	35.12 -2.85 0.00	37.84 -2.85 0.00	54.83 -4.13 0.00	50.31 -5.84 0.00	48.84 -6.07 -0.26	48.95 -6.42 -0.01	46.22 -6.77 -0.12	43.63 -5.95 -0.43	43.28 -5.35 -0.01	41.28 -5.42 0.00	40.96 -5.37 0.00	38.04 -4.51 0.00	39.69 -5.26 0.00	56.48 -8.44 0.00	61.25 -9.40 0.01	48.36 -6.59 0.00	44.55 -5.85 0.00	40.56 -5.32 0.00	38.90 -5.10 0.00	37.21 -4.41 0.00

EAST HAMPTON___GT 23717	40.50 4.82 0.00	40.84 4.47 0.00	40.94 4.06 0.00	40.70 4.03 0.00	42.44 4.48 0.00	46.54 5.86 0.00	68.91 9.96 0.00	66.82 10.67 0.00	78.35 10.87 -12.83	78.15 11.02 -11.77	73.45 10.15 -10.44	73.81 9.39 -15.28	61.72 9.34 -3.77	56.25 8.45 -1.11	55.36 7.97 -1.06	51.36 7.45 -1.37	54.25 8.09 -1.21	80.92 12.59 -3.40	84.37 13.50 -0.22	78.95 10.88 -13.11	77.75 10.08 -17.27	72.42 8.58 -17.96	51.62 7.61 0.01	48.69 6.99 -0.09
EAST RIVER___6 23660	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.89 2.92 0.00	44.11 3.42 -0.01	64.62 5.66 -0.01	61.83 5.67 -0.01	65.72 5.90 -5.17	63.83 6.15 -2.32	65.91 5.55 -7.50	64.61 5.21 -10.26	62.83 5.15 -9.06	60.76 4.67 -9.40	60.91 4.49 -10.09	59.90 4.17 -13.18	59.51 4.32 -10.24	82.29 6.49 -10.88	77.80 7.14 -0.01	66.84 5.88 -6.00	72.55 5.44 -16.71	58.47 4.77 -7.82	48.33 4.31 -0.01	47.06 3.70 -1.74
EAST RIVER___7 23524	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.89 2.92 0.00	44.11 3.42 -0.01	64.62 5.66 -0.01	61.83 5.67 -0.01	65.72 5.90 -5.17	63.83 6.15 -2.32	65.91 5.55 -7.50	64.61 5.21 -10.26	62.83 5.15 -9.06	60.76 4.67 -9.40	60.91 4.49 -10.09	59.90 4.17 -13.18	59.51 4.32 -10.24	82.29 6.49 -10.88	77.80 7.14 -0.01	66.84 5.88 -6.00	72.55 5.44 -16.71	58.47 4.77 -7.82	48.33 4.31 -0.01	47.06 3.70 -1.74
EAST_HAMPTON___DIESEL 23722	40.50 4.82 0.00	40.84 4.47 0.00	40.94 4.06 0.00	40.70 4.03 0.00	42.44 4.48 0.00	46.54 5.86 0.00	68.91 9.96 0.00	66.82 10.67 0.00	78.35 10.87 -12.83	78.15 11.02 -11.77	73.45 10.15 -10.44	73.81 9.39 -15.28	61.72 9.34 -3.77	56.25 8.45 -1.11	55.36 7.97 -1.06	51.36 7.45 -1.37	54.25 8.09 -1.21	80.92 12.59 -3.40	84.37 13.50 -0.22	78.95 10.88 -13.11	77.75 10.08 -17.27	72.42 8.58 -17.96	51.62 7.61 0.01	48.69 6.99 -0.09
EAST_RIVER___1 323558	38.64 2.96 0.00	39.13 2.76 0.00	39.51 2.62 0.00	39.24 2.57 0.00	40.81 2.85 0.00	44.03 3.34 -0.01	64.56 5.60 -0.01	61.77 5.62 -0.01	65.50 5.85 -5.01	63.62 6.03 -2.22	65.55 5.50 -7.19	64.20 5.16 -9.90	62.37 5.11 -8.65	60.28 4.62 -8.96	60.40 4.45 -9.63	59.21 4.08 -12.58	59.00 4.27 -9.77	81.73 6.43 -10.38	77.66 6.99 -0.01	66.51 5.83 -5.73	71.74 5.39 -15.94	58.07 4.73 -7.46	48.28 4.27 -0.01	46.94 3.66 -1.66
EAST_RIVER___2 323559	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.89 2.92 0.00	44.11 3.42 -0.01	64.62 5.66 -0.01	61.83 5.67 -0.01	65.72 5.90 -5.17	63.83 6.15 -2.32	65.91 5.55 -7.50	64.61 5.21 -10.26	62.83 5.15 -9.06	60.76 4.67 -9.40	60.91 4.49 -10.09	59.90 4.17 -13.18	59.51 4.32 -10.24	82.29 6.49 -10.88	77.80 7.14 -0.01	66.84 5.88 -6.00	72.55 5.44 -16.71	58.47 4.77 -7.82	48.33 4.31 -0.01	47.06 3.70 -1.74
EAST___DELAWARE_HYD 23607	37.11 1.43 0.00	37.61 1.24 0.00	38.18 1.29 0.00	37.92 1.25 0.00	39.29 1.33 0.00	42.31 1.63 0.00	61.96 3.01 0.00	59.52 3.37 0.00	59.55 3.55 -1.35	58.40 2.99 -0.05	56.08 2.59 -0.63	53.74 2.41 -2.19	51.05 2.38 -0.05	48.75 2.05 0.00	48.32 1.99 0.00	44.33 1.79 0.00	46.84 1.89 0.00	67.84 2.92 0.00	73.98 3.32 0.00	57.70 2.75 0.00	52.97 2.57 0.00	47.71 1.84 0.00	45.55 1.54 0.00	42.37 0.75 0.00
ELEC_TRO_TEK 24086	38.29 2.60 0.00	38.66 2.29 0.00	38.99 2.10 0.00	38.72 2.05 0.00	40.28 2.32 0.00	43.78 3.09 0.00	64.49 5.54 0.00	62.16 6.01 0.00	73.48 6.01 -12.83	73.34 6.20 -11.77	69.33 5.55 -10.92	70.00 5.21 -15.64	59.09 5.25 -5.22	54.47 4.76 -3.01	53.69 4.63 -2.73	50.32 4.30 -3.48	52.70 4.45 -3.29	75.92 6.62 -4.38	78.85 7.28 -0.91	76.05 5.83 -15.27	75.77 5.44 -19.93	69.18 4.77 -18.53	48.50 4.49 0.00	45.62 3.91 -0.09
ELLENBURG_WT_PWR 323604	35.04 -0.64 0.00	35.39 -0.98 0.00	36.48 -0.41 0.00	36.23 -0.44 0.00	37.51 -0.46 0.00	40.44 -0.24 0.00	57.77 -1.18 0.00	55.31 -0.84 0.00	53.88 -0.77 0.00	54.53 -0.83 0.00	52.39 -0.48 0.00	48.70 -0.44 0.00	47.94 -0.68 0.00	46.37 -0.33 0.00	45.87 -0.46 0.00	42.12 -0.43 0.00	44.64 -0.31 0.00	64.27 -0.65 0.00	70.09 -0.57 0.00	53.91 -1.04 0.00	49.49 -0.91 0.00	45.05 -0.83 0.00	43.39 -0.62 0.00	40.91 -0.71 0.00
E_CANADA_CAP_HY 24051	36.11 0.43 0.00	36.99 0.62 0.00	37.33 0.44 0.00	37.37 0.70 0.00	38.53 0.57 0.00	41.46 0.77 0.00	61.66 2.71 0.00	59.02 2.86 0.00	60.43 3.28 -2.51	58.28 2.82 -0.09	56.51 2.48 -1.16	55.43 2.21 -4.07	50.95 2.24 -0.09	48.52 1.82 0.00	48.18 1.85 0.00	44.12 1.57 0.00	46.48 1.53 0.00	68.69 3.77 0.00	74.54 3.89 0.00	57.59 2.64 0.00	52.42 2.02 0.00	47.81 1.93 0.00	45.77 1.76 0.00	42.70 1.08 0.00
E_CANADA_MHWK_HY 24050	38.21 2.53 0.00	39.28 2.91 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.66 2.70 0.00	43.66 2.97 0.00	63.37 4.42 0.00	60.14 3.99 0.00	58.43 3.83 0.04	59.35 3.99 0.00	56.65 3.81 0.02	52.57 3.49 0.07	52.12 3.50 0.00	50.01 3.32 0.00	49.62 3.29 0.00	45.57 3.02 0.00	48.28 3.33 0.00	69.66 4.74 0.00	75.74 5.09 0.00	59.02 4.07 0.00	54.13 3.73 0.00	49.46 3.58 0.00	47.44 3.43 0.00	44.82 3.20 0.00
E_FISHKILL___LBMP 23776	37.96 2.28 0.00	38.52 2.15 0.00	38.92 2.03 0.00	38.69 2.02 0.00	40.13 2.16 0.00	43.17 2.48 0.00	63.20 4.24 0.00	60.48 4.32 0.00	60.83 4.59 -1.59	60.18 4.76 -0.06	57.93 4.33 -0.74	55.80 4.08 -2.58	52.67 3.99 -0.06	50.29 3.60 0.00	49.80 3.47 0.00	45.74 3.19 0.00	48.28 3.33 0.00	69.98 5.06 0.00	76.17 5.51 0.00	59.57 4.62 0.00	54.64 4.23 0.00	49.59 3.72 0.00	47.35 3.34 0.00	44.41 2.79 0.00
FAR ROCKAWAY___4 23548	39.00 3.32 -0.01	39.54 3.16 -0.01	39.70 2.80 0.00	39.42 2.75 0.00	41.01 3.04 -0.01	44.64 3.95 -0.01	65.85 6.90 -0.01	63.51 7.36 -0.01	74.80 7.32 -12.83	74.72 7.58 -11.78	74.29 6.77 -14.66	73.97 6.34 -18.49	71.44 6.32 -16.49	70.36 5.84 -17.82	67.65 5.65 -15.67	67.61 5.23 -19.83	69.92 5.48 -19.48	85.17 8.24 -12.00	86.00 9.04 -6.30	94.23 7.25 -32.02	97.65 6.70 -40.55	74.95 6.10 -22.97	49.75 5.68 -0.06	46.76 4.99 -0.15
FARRAGUT___LBMP 323566	38.64 2.96 0.00	39.13 2.76 0.00	39.51 2.62 0.00	39.24 2.57 0.00	40.77 2.81 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.77 5.62 -0.01	65.61 5.79 -5.17	63.67 5.98 -2.32	65.81 5.44 -7.50	64.51 5.11 -10.26	62.74 5.06 -9.06	60.67 4.58 -9.40	60.83 4.40 -10.09	59.82 4.08 -13.19	59.43 4.23 -10.25	82.16 6.36 -10.88	77.66 6.99 -0.01	66.73 5.77 -6.01	72.46 5.34 -16.72	58.43 4.73 -7.82	48.28 4.27 -0.01	47.02 3.66 -1.74
FENNER___WINDPWR 24204	35.75 0.07 0.00	36.70 0.33 0.00	36.96 0.07 0.00	36.78 0.11 0.00	38.04 0.08 0.00	41.01 0.33 0.00	59.78 0.83 0.00	56.71 0.56 0.00	55.26 0.55 -0.07	56.20 0.83 0.00	53.64 0.74 -0.03	49.80 0.54 -0.12	49.26 0.63 0.00	47.26 0.56 0.00	46.89 0.56 0.00	42.93 0.38 0.00	45.54 0.58 0.00	65.96 1.04 0.00	71.79 1.13 0.00	55.72 0.77 0.00	51.06 0.66 0.00	46.43 0.55 0.00	44.45 0.44 0.00	41.91 0.29 0.00
FIBERTEK___ENERGY 23856	35.15 -0.54 0.00	36.01 -0.36 0.00	36.30 -0.59 0.00	36.08 -0.59 0.00	37.40 -0.57 0.00	40.12 -0.57 0.00	58.36 -0.59 0.00	55.09 -1.07 0.00	53.75 -1.04 -0.14	54.37 -1.00 -0.01	51.98 -0.95 -0.07	48.44 -0.93 -0.23	47.80 -0.83 -0.01	45.81 -0.89 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.14 -0.81 0.00	63.75 -1.17 0.00	69.46 -1.20 0.00	54.08 -0.88 0.00	49.60 -0.81 0.00	45.14 -0.73 0.00	43.26 -0.75 0.00	41.03 -0.58 0.00

FITZPATRICK____ 23598	34.50 -1.18 0.00	35.28 -1.09 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.79 -2.36 0.00	52.39 -2.35 -0.09	53.04 -2.33 0.00	50.68 -2.22 -0.04	47.23 -2.06 -0.15	46.68 -1.94 0.00	44.78 -1.91 0.00	44.48 -1.85 0.00	40.84 -1.70 0.00	43.15 -1.80 0.00	62.19 -2.73 0.00	67.69 -2.97 0.00	52.70 -2.25 0.00	48.39 -2.02 0.00	44.04 -1.84 0.00	42.34 -1.67 0.00	40.24 -1.37 0.00
FORT ORANGE____ 23900	37.50 1.82 0.00	38.23 1.85 0.00	38.70 1.81 0.00	38.54 1.87 0.00	39.83 1.86 0.00	42.35 1.67 0.00	61.90 2.95 0.00	59.07 2.92 0.00	59.81 3.22 -1.94	58.59 3.16 -0.07	56.67 2.91 -0.90	55.04 2.75 -3.14	51.37 2.67 -0.07	49.03 2.33 0.00	48.60 2.27 0.00	44.63 2.08 0.00	47.02 2.07 0.00	68.43 3.51 0.00	74.33 3.67 0.00	57.98 3.02 0.00	53.07 2.67 0.00	48.45 2.57 0.00	46.69 2.68 0.00	43.82 2.21 0.00
FORT_DRUM_COGEN 23780	34.40 -1.28 0.00	35.32 -1.05 0.00	35.93 -0.96 0.00	35.72 -0.95 0.00	36.83 -1.14 0.00	39.99 -0.69 0.00	57.60 -1.36 0.00	54.86 -1.29 0.00	53.49 -1.20 -0.05	54.65 -0.72 0.00	52.36 -0.53 -0.02	48.49 -0.74 -0.08	47.89 -0.73 0.00	46.00 -0.70 0.00	45.68 -0.65 0.00	41.70 -0.85 -0.05	44.59 -0.36 0.00	64.34 -0.58 0.00	69.88 -0.78 0.00	53.86 -1.10 0.00	49.39 -1.01 0.00	44.96 -0.92 0.00	43.13 -0.88 0.00	40.58 -1.04 0.00
FPL_FAR_ROCK_GT1 24212	39.00 3.32 -0.01	39.54 3.16 -0.01	39.70 2.80 0.00	39.42 2.75 0.00	41.01 3.04 -0.01	44.64 3.95 -0.01	65.85 6.90 -0.01	63.51 7.36 -0.01	74.80 7.32 -12.83	74.72 7.58 -11.78	74.29 6.77 -14.66	73.97 6.34 -18.49	71.44 6.32 -16.49	70.36 5.84 -17.82	67.65 5.65 -15.67	67.61 5.23 -19.83	69.92 5.48 -19.48	85.17 8.24 -12.00	86.00 9.04 -6.30	94.23 7.25 -32.02	97.65 6.70 -40.55	74.95 6.10 -22.97	49.75 5.68 -0.06	46.76 4.99 -0.15
FPL_FAR_ROCK_GT2 23815	39.00 3.32 -0.01	39.54 3.16 -0.01	39.70 2.80 0.00	39.42 2.75 0.00	41.01 3.04 -0.01	44.64 3.95 -0.01	65.85 6.90 -0.01	63.51 7.36 -0.01	74.80 7.32 -12.83	74.72 7.58 -11.78	74.29 6.77 -14.66	73.97 6.34 -18.49	71.44 6.32 -16.49	70.36 5.84 -17.82	67.65 5.65 -15.67	67.61 5.23 -19.83	69.92 5.48 -19.48	85.17 8.24 -12.00	86.00 9.04 -6.30	94.23 7.25 -32.02	97.65 6.70 -40.55	74.95 6.10 -22.97	49.75 5.68 -0.06	46.76 4.99 -0.15
FRANKLIN_FALL_HYD 24054	35.40 -0.29 0.00	35.68 -0.69 0.00	37.00 0.11 0.00	36.71 0.04 0.00	38.00 0.04 0.00	41.13 0.45 0.00	58.60 -0.35 0.00	56.10 -0.06 0.00	54.75 0.11 0.00	55.42 0.06 0.00	53.39 0.53 0.00	49.59 0.44 0.00	48.82 0.19 0.00	47.26 0.56 0.00	46.56 0.23 0.00	42.80 0.26 0.00	45.54 0.58 0.00	65.57 0.65 0.00	71.65 0.99 0.00	54.73 -0.22 0.00	50.25 -0.15 0.00	45.74 -0.14 0.00	44.14 0.13 0.00	41.45 -0.17 0.00
FREEPORT_EQUS_GT1 23764	38.57 2.89 0.00	39.03 2.66 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.59 2.62 0.00	44.14 3.46 0.00	65.14 6.19 0.00	62.83 6.68 0.00	74.14 6.67 -12.83	74.00 6.87 -11.77	70.37 6.13 -11.38	70.89 5.75 -15.99	61.01 5.79 -6.61	56.81 5.28 -4.84	55.75 5.10 -4.32	52.76 4.72 -5.49	55.23 4.99 -5.28	77.71 7.47 -5.32	80.36 8.13 -1.58	78.88 6.59 -17.33	78.96 6.10 -22.46	70.42 5.46 -19.08	49.08 5.06 -0.01	46.13 4.41 -0.10
FULTON COGEN____ 23766	34.75 -0.93 0.00	35.68 -0.69 0.00	35.89 -1.00 0.00	35.68 -0.99 0.00	36.98 -0.99 0.00	39.67 -1.02 0.00	57.60 -1.36 0.00	54.41 -1.74 0.00	53.12 -1.64 -0.12	53.82 -1.55 0.00	51.44 -1.48 -0.05	47.91 -1.43 -0.19	47.36 -1.26 0.00	45.39 -1.31 0.00	45.13 -1.20 0.00	41.44 -1.11 0.00	43.83 -1.12 0.00	63.04 -1.88 0.00	68.75 -1.91 0.00	53.47 -1.48 0.00	49.09 -1.31 0.00	44.78 -1.10 0.00	42.91 -1.10 0.00	40.74 -0.87 0.00
Freeport____CT2 23818	38.57 2.89 0.00	39.03 2.66 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.59 2.62 0.00	44.14 3.46 0.00	65.14 6.19 0.00	62.83 6.68 0.00	74.14 6.67 -12.83	74.00 6.87 -11.77	70.37 6.13 -11.38	70.89 5.75 -15.99	61.01 5.79 -6.61	56.81 5.28 -4.84	55.75 5.10 -4.32	52.76 4.72 -5.49	55.23 4.99 -5.28	77.71 7.47 -5.32	80.36 8.13 -1.58	78.88 6.59 -17.33	78.96 6.10 -22.46	70.42 5.46 -19.08	49.08 5.06 -0.01	46.13 4.41 -0.10
G.F.CEMENT____DRP 24184	38.78 3.10 0.00	39.61 3.24 0.00	39.95 3.06 0.00	39.82 3.15 0.00	41.19 3.23 0.00	44.10 3.42 0.00	64.49 5.54 0.00	61.66 5.50 0.00	62.42 5.74 -2.04	60.86 5.43 -0.07	59.14 5.34 -0.94	57.36 4.91 -3.30	53.56 4.86 -0.07	50.90 4.20 0.00	50.45 4.12 0.00	46.76 4.21 0.00	49.31 4.36 0.00	71.67 6.75 0.00	77.65 6.99 0.00	60.51 5.55 0.00	55.74 5.34 0.00	50.93 5.05 0.00	48.72 4.71 0.00	45.53 3.91 0.00
GARDENVILLE____LBMP 24039	33.65 -2.03 0.00	34.95 -1.42 0.00	34.16 -2.73 0.00	33.92 -2.75 0.00	35.38 -2.58 0.00	38.16 -2.52 0.00	55.36 -3.60 0.00	50.42 -5.73 0.00	48.71 -6.17 -0.24	48.78 -6.59 -0.01	46.21 -6.77 -0.11	43.53 -6.00 -0.39	43.67 -4.96 -0.01	41.79 -4.90 0.00	41.56 -4.77 0.00	38.46 -4.08 0.00	40.28 -4.68 0.00	57.39 -7.53 0.00	62.17 -8.48 0.01	49.02 -5.94 0.00	45.11 -5.29 0.00	41.20 -4.68 0.00	39.52 -4.49 0.00	37.95 -3.66 0.00
GENERAL____MILLS 23808	33.72 -1.96 0.00	35.02 -1.35 0.00	34.19 -2.69 0.00	33.96 -2.71 0.00	35.42 -2.54 0.00	38.24 -2.44 0.00	55.47 -3.48 0.00	50.54 -5.62 0.00	48.82 -6.07 -0.24	48.89 -6.48 -0.01	46.31 -6.66 -0.11	43.69 -5.85 -0.39	43.82 -4.81 -0.01	41.93 -4.76 0.00	41.70 -4.63 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.58 -7.34 0.00	62.38 -8.27 0.01	49.18 -5.77 0.00	45.26 -5.14 0.00	41.29 -4.59 0.00	39.65 -4.36 0.00	38.04 -3.58 0.00
GE_PLASTICS____DRP 24183	37.00 1.32 0.00	37.72 1.35 0.00	38.25 1.36 0.00	38.06 1.39 0.00	39.33 1.37 0.00	41.95 1.26 0.00	61.19 2.24 0.00	58.34 2.19 0.00	59.01 2.40 -1.97	57.87 2.44 -0.07	55.99 2.22 -0.91	54.30 1.97 -3.19	50.49 1.80 -0.07	48.19 1.49 0.00	47.77 1.44 0.00	43.91 1.36 0.00	46.30 1.35 0.00	67.13 2.21 0.00	72.92 2.26 0.00	56.88 1.92 0.00	52.12 1.71 0.00	47.39 1.51 0.00	45.50 1.50 0.00	42.82 1.21 0.00
GILBOA____1 23756	36.89 1.21 0.00	37.72 1.35 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.41 1.44 0.00	41.95 1.26 0.00	61.13 2.18 0.00	58.34 2.19 0.00	58.47 2.30 -1.53	57.80 2.38 -0.05	55.79 2.22 -0.71	53.68 2.06 -2.48	50.72 2.04 -0.05	48.47 1.77 0.00	48.04 1.71 0.00	44.16 1.62 0.00	46.62 1.66 0.00	67.32 2.40 0.00	73.20 2.54 0.00	57.26 2.31 0.00	52.52 2.12 0.00	47.71 1.84 0.00	45.72 1.72 0.00	42.99 1.37 0.00
GILBOA____2 23757	36.89 1.21 0.00	37.72 1.35 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.41 1.44 0.00	41.95 1.26 0.00	61.13 2.18 0.00	58.34 2.19 0.00	58.47 2.30 -1.53	57.80 2.38 -0.05	55.79 2.22 -0.71	53.68 2.06 -2.48	50.72 2.04 -0.05	48.47 1.77 0.00	48.04 1.71 0.00	44.16 1.62 0.00	46.62 1.66 0.00	67.32 2.40 0.00	73.20 2.54 0.00	57.26 2.31 0.00	52.52 2.12 0.00	47.71 1.84 0.00	45.72 1.72 0.00	42.99 1.37 0.00
GILBOA____3 23758	36.89 1.21 0.00	37.72 1.35 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.41 1.44 0.00	41.95 1.26 0.00	61.13 2.18 0.00	58.34 2.19 0.00	58.47 2.30 -1.53	57.80 2.38 -0.05	55.79 2.22 -0.71	53.68 2.06 -2.48	50.72 2.04 -0.05	48.47 1.77 0.00	48.04 1.71 0.00	44.16 1.62 0.00	46.62 1.66 0.00	67.32 2.40 0.00	73.20 2.54 0.00	57.26 2.31 0.00	52.52 2.12 0.00	47.71 1.84 0.00	45.72 1.72 0.00	42.99 1.37 0.00

GILBOA___4 23759	36.89 1.21 0.00	37.72 1.35 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.41 1.44 0.00	41.95 1.26 0.00	61.13 2.18 0.00	58.34 2.19 0.00	58.47 2.30 -1.53	57.80 2.38 -0.05	55.79 2.22 -0.71	53.68 2.06 -2.48	50.72 2.04 -0.05	48.47 1.77 0.00	48.04 1.71 0.00	44.16 1.62 0.00	46.62 1.66 0.00	67.32 2.40 0.00	73.20 2.54 0.00	57.26 2.31 0.00	52.52 2.12 0.00	47.71 1.84 0.00	45.72 1.72 0.00	42.99 1.37 0.00
GILBOA___ 23599	36.89 1.21 0.00	37.72 1.35 0.00	38.40 1.51 0.00	38.17 1.50 0.00	39.41 1.44 0.00	41.95 1.26 0.00	61.13 2.18 0.00	58.34 2.19 0.00	58.47 2.30 -1.53	57.80 2.38 -0.05	55.79 2.22 -0.71	53.68 2.06 -2.48	50.72 2.04 -0.05	48.47 1.77 0.00	48.04 1.71 0.00	44.16 1.62 0.00	46.62 1.66 0.00	67.32 2.40 0.00	73.20 2.54 0.00	57.26 2.31 0.00	52.52 2.12 0.00	47.71 1.84 0.00	45.72 1.72 0.00	42.99 1.37 0.00
GINNA___ 23603	33.00 -2.68 0.00	34.08 -2.29 0.00	34.01 -2.88 0.00	33.85 -2.82 0.00	35.23 -2.73 0.00	37.92 -2.77 0.00	55.24 -3.71 0.00	51.38 -4.77 0.00	50.28 -4.54 -0.17	50.61 -4.76 -0.01	48.24 -4.70 -0.08	45.10 -4.32 -0.28	44.88 -3.74 -0.01	42.96 -3.74 0.00	42.72 -3.61 0.00	39.19 -3.36 0.00	41.36 -3.60 0.00	59.60 -5.32 0.00	65.00 -5.65 0.00	50.67 -4.29 0.00	46.47 -3.93 0.00	42.12 -3.76 0.00	40.44 -3.56 0.00	38.25 -3.37 0.00
GLEN PARK___ 23778	34.61 -1.07 0.00	35.57 -0.80 0.00	36.15 -0.74 0.00	35.97 -0.70 0.00	37.09 -0.87 0.00	40.28 -0.41 0.00	58.13 -0.83 0.00	55.42 -0.73 0.00	53.94 -0.77 -0.06	55.20 -0.17 0.00	52.84 -0.05 -0.03	48.89 -0.34 -0.10	48.33 -0.29 0.00	46.37 -0.33 0.00	46.01 -0.32 0.00	41.95 -0.60 0.00	44.91 -0.04 0.00	64.92 0.00 0.00	70.52 -0.14 0.00	54.41 -0.55 0.00	49.85 -0.55 0.00	45.33 -0.55 0.00	43.44 -0.57 0.00	40.87 -0.75 0.00
GLENWOOD_IC_1_G5 23712	38.54 2.85 0.00	38.99 2.62 0.00	39.32 2.43 0.00	39.05 2.38 0.00	40.62 2.66 0.00	44.02 3.34 0.00	64.79 5.84 0.00	62.33 6.18 0.00	73.81 6.34 -12.83	73.67 6.53 -11.77	69.85 5.92 -11.07	70.50 5.60 -15.76	59.84 5.54 -5.68	55.35 5.04 -3.61	54.45 4.86 -3.25	51.19 4.51 -4.14	53.62 4.72 -3.95	76.69 7.08 -4.69	79.56 7.77 -1.13	77.17 6.26 -15.95	77.01 5.85 -20.76	69.68 5.09 -18.71	48.68 4.66 0.00	45.66 3.95 -0.09
GLENWOOD_IC_2_G1 23688	38.43 2.75 0.00	38.92 2.55 0.00	39.25 2.36 0.00	38.98 2.31 0.00	40.51 2.54 0.00	43.86 3.17 0.00	64.43 5.48 0.00	61.88 5.73 0.00	73.37 5.90 -12.83	73.22 6.09 -11.77	69.10 5.50 -10.74	69.86 5.21 -15.51	58.45 5.15 -4.68	53.67 4.67 -2.30	52.98 4.54 -2.11	49.41 4.17 -2.69	51.83 4.36 -2.52	75.49 6.56 -4.02	78.45 7.14 -0.65	75.25 5.83 -14.47	74.78 5.44 -18.94	68.97 4.77 -18.32	48.36 4.36 0.00	45.41 3.70 -0.09
GLENWOOD_IC_3_G1 23689	38.43 2.75 0.00	38.92 2.55 0.00	39.25 2.36 0.00	38.98 2.31 0.00	40.51 2.54 0.00	43.86 3.17 0.00	64.43 5.48 0.00	61.88 5.73 0.00	73.37 5.90 -12.83	73.22 6.09 -11.77	69.10 5.50 -10.74	69.86 5.21 -15.51	58.45 5.15 -4.68	53.67 4.67 -2.30	52.98 4.54 -2.11	49.41 4.17 -2.69	51.83 4.36 -2.52	75.49 6.56 -4.02	78.45 7.14 -0.65	75.25 5.83 -14.47	74.78 5.44 -18.94	68.97 4.77 -18.32	48.36 4.36 0.00	45.41 3.70 -0.09
GLENWOOD___4 23550	38.54 2.85 0.00	38.99 2.62 0.00	39.32 2.43 0.00	39.05 2.38 0.00	40.62 2.66 0.00	44.02 3.34 0.00	64.79 5.84 0.00	62.33 6.18 0.00	73.81 6.34 -12.83	73.67 6.53 -11.77	69.85 5.92 -11.07	70.50 5.60 -15.76	59.84 5.54 -5.67	55.35 5.04 -3.61	54.45 4.86 -3.25	51.19 4.51 -4.14	53.62 4.72 -3.95	76.69 7.08 -4.69	79.56 7.77 -1.13	77.17 6.26 -15.95	77.01 5.85 -20.76	69.68 5.09 -18.71	48.68 4.66 0.00	45.66 3.95 -0.09
GLENWOOD___5 23614	38.54 2.85 0.00	38.99 2.62 0.00	39.32 2.43 0.00	39.05 2.38 0.00	40.62 2.66 0.00	44.02 3.34 0.00	64.79 5.84 0.00	62.33 6.18 0.00	73.81 6.34 -12.83	73.67 6.53 -11.77	69.85 5.92 -11.07	70.50 5.60 -15.76	59.84 5.54 -5.67	55.35 5.04 -3.61	54.45 4.86 -3.25	51.19 4.51 -4.14	53.62 4.72 -3.95	76.69 7.08 -4.69	79.56 7.77 -1.13	77.17 6.26 -15.95	77.01 5.85 -20.76	69.68 5.09 -18.71	48.68 4.66 0.00	45.66 3.95 -0.09
GLOBAL GREEN_PORT_GT1 23814	40.68 5.00 0.00	41.13 4.76 0.00	41.13 4.24 0.00	40.92 4.25 0.00	42.67 4.71 0.00	46.75 6.06 0.00	69.21 10.26 0.00	67.10 10.95 0.00	78.62 11.15 -12.83	78.43 11.29 -11.77	73.66 10.36 -10.44	73.95 9.53 -15.28	61.87 9.48 -3.77	56.44 8.64 -1.11	55.50 8.11 -1.06	51.49 7.57 -1.37	54.43 8.27 -1.21	81.24 12.92 -3.40	84.72 13.85 -0.22	79.28 11.21 -13.11	78.00 10.33 -17.27	72.83 8.99 -17.96	51.97 7.97 0.01	49.03 7.32 -0.09
GOETHSLN___LBMP 323567	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	65.68 5.74 -5.30	63.69 5.92 -2.40	65.98 5.39 -7.73	64.72 5.06 -10.52	62.99 5.01 -9.36	60.89 4.48 -9.71	61.11 4.36 -10.43	60.17 4.00 -13.63	59.72 4.18 -10.59	82.46 6.30 -11.24	80.08 6.85 -2.57	66.88 5.72 -6.21	72.96 5.29 -17.27	58.64 4.68 -8.08	48.28 4.27 -0.01	47.12 3.70 -1.80
GOUDEY___7 23579	35.57 -0.11 0.00	36.41 0.04 0.00	36.63 -0.26 0.00	36.38 -0.29 0.00	37.70 -0.27 0.00	40.48 -0.20 0.00	58.95 0.00 0.00	55.65 -0.51 0.00	54.66 -0.49 -0.50	54.88 -0.50 -0.02	52.35 -0.74 -0.23	49.27 -0.69 -0.82	48.10 -0.53 -0.02	46.09 -0.61 0.00	45.73 -0.60 0.00	42.04 -0.51 0.00	44.32 -0.63 0.00	63.88 -1.04 0.00	69.53 -1.13 0.00	54.41 -0.55 0.00	49.95 -0.45 0.00	45.37 -0.50 0.00	43.48 -0.53 0.00	41.08 -0.54 0.00
GOUDEY___8 23580	35.54 -0.14 0.00	36.41 0.04 0.00	36.63 -0.26 0.00	36.38 -0.29 0.00	37.70 -0.27 0.00	40.44 -0.24 0.00	58.89 0.00 0.00	55.59 -0.56 0.00	54.60 -0.55 -0.50	54.83 -0.55 -0.02	52.30 -0.79 -0.23	49.22 -0.74 -0.82	48.06 -0.58 -0.02	46.04 -0.65 0.00	45.68 -0.65 0.00	41.99 -0.55 0.00	44.28 -0.67 0.00	63.75 -1.17 0.00	69.45 -1.20 0.00	54.30 -0.66 0.00	49.90 -0.50 0.00	45.33 -0.55 0.00	43.44 -0.57 0.00	41.03 -0.58 0.00
GOWANUS_GT1_1 24077	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT1_2 24078	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT1_3 24079	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13

GOWANUS_GT1_4 24080	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT1_5 24084	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT1_6 24111	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT1_7 24112	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT1_8 24113	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_1 24114	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_2 24115	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_3 24116	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_4 24117	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_5 24118	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_6 24119	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_7 24120	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT2_8 24121	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_1 24122	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_2 24123	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_3 24124	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13

GOWANUS_GT3_4 24125	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_5 24126	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_6 24127	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_7 24128	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT3_8 24129	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_1 24130	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_2 24131	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_3 24132	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_4 24133	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_5 24134	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_6 24135	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_7 24136	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GOWANUS_GT4_8 24137	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
GREENIDGE___3 23582	34.93 -0.75 0.00	36.01 -0.36 0.00	35.78 -1.11 0.00	35.53 -1.14 0.00	36.90 -1.06 0.00	39.67 -1.02 0.00	57.95 -1.00 0.00	54.07 -2.08 0.00	52.78 -2.13 -0.27	53.16 -2.21 -0.01	50.56 -2.43 -0.13	47.32 -2.26 -0.44	46.74 -1.90 -0.01	44.78 -1.91 0.00	44.48 -1.85 0.00	40.89 -1.66 0.00	43.11 -1.84 0.00	62.06 -2.86 0.00	67.76 -2.90 0.00	52.92 -2.03 0.00	48.59 -1.81 0.00	44.23 -1.65 0.00	42.20 -1.80 0.00	39.95 -1.66 0.00
GREENIDGE___4 23583	34.93 -0.75 0.00	36.01 -0.36 0.00	35.78 -1.11 0.00	35.53 -1.14 0.00	36.90 -1.06 0.00	39.67 -1.02 0.00	57.95 -1.00 0.00	54.07 -2.08 0.00	52.78 -2.13 -0.27	53.16 -2.21 -0.01	50.56 -2.43 -0.13	47.32 -2.26 -0.44	46.74 -1.90 -0.01	44.78 -1.91 0.00	44.48 -1.85 0.00	40.89 -1.66 0.00	43.11 -1.84 0.00	62.06 -2.86 0.00	67.76 -2.90 0.00	52.92 -2.03 0.00	48.59 -1.81 0.00	44.23 -1.65 0.00	42.20 -1.80 0.00	39.95 -1.66 0.00
GROVEVILLE___HYD 323602	38.00 2.32 0.00	38.55 2.18 0.00	38.92 2.03 0.00	38.65 1.98 0.00	40.17 2.20 0.00	43.13 2.44 0.00	62.96 4.01 0.00	60.42 4.27 0.00	60.83 4.59 -1.60	60.24 4.82 -0.06	57.94 4.33 -0.74	55.82 4.08 -2.60	52.71 4.04 -0.06	50.29 3.60 0.00	49.80 3.47 0.00	45.78 3.23 0.00	48.23 3.28 0.00	69.92 5.00 0.00	76.24 5.58 0.00	59.57 4.62 0.00	54.74 4.33 0.00	49.64 3.76 0.00	47.62 3.61 0.00	44.57 2.95 0.00

HAMPSHIRE___PAPER_HYD 323593	34.75 -0.93 0.00	35.42 -0.95 0.00	36.26 -0.63 0.00	36.05 -0.62 0.00	37.24 -0.72 0.00	40.16 -0.53 0.00	57.18 -1.77 0.00	54.69 -1.46 0.00	53.44 -1.20 0.00	54.03 -1.33 0.00	51.80 -1.06 0.00	48.41 -0.74 0.00	47.75 -0.88 0.00	46.09 -0.61 0.00	45.64 -0.69 0.00	41.78 -0.77 0.00	44.64 -0.31 0.00	63.88 -1.04 0.00	69.67 -0.99 0.00	53.20 -1.76 0.00	48.89 -1.51 0.00	45.05 -0.83 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
HARZA MOOSE___RIVER 24016	35.40 -0.29 0.00	36.08 -0.29 0.00	36.63 -0.26 0.00	36.41 -0.26 0.00	37.62 -0.34 0.00	40.60 -0.08 0.00	58.78 -0.18 0.00	55.98 -0.17 0.00	54.42 -0.22 0.00	55.47 0.11 0.00	53.02 0.16 0.00	49.14 0.00 0.00	48.62 0.00 0.00	46.74 0.05 0.00	46.33 0.00 0.00	42.42 -0.13 0.00	45.13 0.18 0.00	65.18 0.26 0.00	70.87 0.21 0.00	54.79 -0.16 0.00	50.25 -0.15 0.00	45.79 -0.09 0.00	43.92 -0.09 0.00	41.37 -0.25 0.00
HEMPSTEAD____ 23647	38.46 2.78 0.00	38.88 2.51 0.00	39.17 2.29 0.00	38.91 2.24 0.00	40.47 2.51 0.00	43.98 3.30 0.00	64.85 5.90 0.00	62.50 6.35 0.00	73.87 6.39 -12.83	73.72 6.59 -11.77	69.89 5.97 -11.06	70.49 5.60 -15.75	59.84 5.59 -5.63	55.34 5.09 -3.55	54.49 4.96 -3.20	51.17 4.55 -4.07	53.60 4.77 -3.88	76.72 7.14 -4.66	79.61 7.84 -1.11	77.15 6.32 -15.88	76.92 5.85 -20.68	69.76 5.18 -18.70	48.76 4.75 0.00	45.83 4.12 -0.09
HICKLING___1 23621	36.47 0.78 0.00	37.35 0.98 0.00	37.26 0.37 0.00	36.96 0.29 0.00	38.42 0.46 0.00	41.54 0.85 0.00	60.78 1.83 0.00	56.71 0.56 0.00	55.38 0.38 -0.35	55.65 0.28 -0.01	52.71 -0.32 -0.16	49.51 -0.20 -0.57	48.73 0.10 -0.01	46.70 0.00 0.00	46.33 0.00 0.00	42.63 0.09 0.00	44.91 -0.04 0.00	64.40 -0.52 0.00	70.30 -0.35 0.00	55.17 0.22 0.00	50.75 0.35 0.00	45.83 -0.05 0.00	43.74 -0.26 0.00	41.33 -0.29 0.00
HICKLING___2 23622	36.47 0.78 0.00	37.35 0.98 0.00	37.26 0.37 0.00	36.96 0.29 0.00	38.42 0.46 0.00	41.54 0.85 0.00	60.78 1.83 0.00	56.71 0.56 0.00	55.38 0.38 -0.35	55.65 0.28 -0.01	52.71 -0.32 -0.16	49.51 -0.20 -0.57	48.73 0.10 -0.01	46.70 0.00 0.00	46.33 0.00 0.00	42.63 0.09 0.00	44.91 -0.04 0.00	64.40 -0.52 0.00	70.30 -0.35 0.00	55.17 0.22 0.00	50.75 0.35 0.00	45.83 -0.05 0.00	43.74 -0.26 0.00	41.33 -0.29 0.00
HIGH FALLS___HY 23754	38.25 2.57 0.00	39.06 2.69 0.00	39.21 2.32 0.00	38.91 2.24 0.00	40.43 2.47 0.00	43.53 2.85 0.00	63.90 4.95 0.00	61.71 5.56 0.00	62.01 5.79 -1.58	61.29 5.87 -0.06	58.87 5.29 -0.73	56.70 5.01 -2.55	53.59 4.91 -0.06	51.23 4.53 0.00	50.82 4.49 0.00	46.55 4.00 0.00	49.13 4.18 0.00	71.28 6.36 0.00	77.86 7.21 0.00	60.72 5.77 0.00	55.90 5.49 0.00	51.25 5.37 0.00	48.89 4.88 0.00	45.20 3.58 0.00
HILLBURN___GT 23639	38.11 2.43 0.00	38.70 2.33 0.00	38.99 2.10 0.00	38.72 2.05 0.00	40.20 2.24 0.00	43.37 2.69 0.00	63.67 4.72 0.00	61.04 4.89 0.00	61.32 5.08 -1.59	60.74 5.26 -0.12	58.44 4.70 -0.88	56.19 4.42 -2.63	53.25 4.33 -0.30	50.83 3.88 -0.26	50.36 3.75 -0.28	46.36 3.45 -0.37	48.88 3.64 -0.28	70.67 5.45 -0.30	76.66 6.01 0.00	60.18 5.06 -0.17	55.60 4.74 -0.46	50.36 4.27 -0.22	47.79 3.78 0.00	44.79 3.12 -0.05
HISHELDN_WT_PWR 323625	34.04 -1.64 0.00	35.28 -1.09 0.00	34.60 -2.29 0.00	34.32 -2.35 0.00	35.80 -2.16 0.00	38.65 -2.03 0.00	56.06 -2.89 0.00	51.21 -4.94 0.00	49.54 -5.36 -0.25	49.67 -5.70 -0.01	47.06 -5.92 -0.12	44.34 -5.21 -0.41	44.30 -4.33 -0.01	42.40 -4.30 0.00	42.16 -4.17 0.00	39.02 -3.53 0.00	40.86 -4.09 0.00	58.36 -6.56 0.00	63.23 -7.42 0.01	49.84 -5.11 0.00	45.92 -4.49 0.00	41.89 -3.99 0.00	40.13 -3.87 0.00	38.45 -3.16 0.00
HOLTSVILLE_IC_1 23690	38.78 3.10 0.00	39.13 2.76 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.44 6.48 0.00	63.23 7.08 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.27	58.46 6.08 -3.76	53.30 5.51 -1.09	52.62 5.24 -1.05	48.79 4.89 -1.35	51.36 5.21 -1.19	76.04 7.73 -3.39	79.14 8.27 -0.21	74.81 6.76 -13.10	74.00 6.35 -17.25	69.48 5.64 -17.96	49.20 5.19 0.01	46.40 4.70 -0.09
HOLTSVILLE_IC_10 23699	39.03 3.35 0.00	39.43 3.06 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.91 6.96 0.00	63.73 7.58 0.00	74.96 7.49 -12.83	74.83 7.70 -11.77	70.34 7.03 -10.45	71.01 6.59 -15.28	59.08 6.66 -3.80	53.92 6.07 -1.15	53.17 5.74 -1.10	49.32 5.36 -1.41	51.96 5.75 -1.25	76.85 8.50 -3.42	80.01 9.11 -0.23	75.53 7.42 -13.16	74.73 7.01 -17.33	70.14 6.29 -17.97	49.72 5.72 0.01	46.86 5.16 -0.09
HOLTSVILLE_IC_2 23691	38.78 3.10 0.00	39.13 2.76 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.44 6.48 0.00	63.23 7.08 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.27	58.46 6.08 -3.76	53.30 5.51 -1.09	52.62 5.24 -1.05	48.79 4.89 -1.35	51.36 5.21 -1.19	76.04 7.73 -3.39	79.14 8.27 -0.21	74.81 6.76 -13.10	74.00 6.35 -17.25	69.48 5.64 -17.96	49.20 5.19 0.01	46.40 4.70 -0.09
HOLTSVILLE_IC_3 23692	38.78 3.10 0.00	39.13 2.76 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.44 6.48 0.00	63.23 7.08 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.27	58.46 6.08 -3.76	53.30 5.51 -1.09	52.62 5.24 -1.05	48.79 4.89 -1.35	51.36 5.21 -1.19	76.04 7.73 -3.39	79.14 8.27 -0.21	74.81 6.76 -13.10	74.00 6.35 -17.25	69.48 5.64 -17.96	49.20 5.19 0.01	46.40 4.70 -0.09
HOLTSVILLE_IC_4 23693	38.78 3.10 0.00	39.13 2.76 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.44 6.48 0.00	63.23 7.08 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.27	58.46 6.08 -3.76	53.30 5.51 -1.09	52.62 5.24 -1.05	48.79 4.89 -1.35	51.36 5.21 -1.19	76.04 7.73 -3.39	79.14 8.27 -0.21	74.81 6.76 -13.10	74.00 6.35 -17.25	69.48 5.64 -17.96	49.20 5.19 0.01	46.40 4.70 -0.09
HOLTSVILLE_IC_5 23694	38.78 3.10 0.00	39.13 2.76 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.44 6.48 0.00	63.23 7.08 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.27	58.46 6.08 -3.76	53.30 5.51 -1.09	52.62 5.24 -1.05	48.79 4.89 -1.35	51.36 5.21 -1.19	76.04 7.73 -3.39	79.14 8.27 -0.21	74.81 6.76 -13.10	74.00 6.35 -17.25	69.48 5.64 -17.96	49.20 5.19 0.01	46.40 4.70 -0.09
HOLTSVILLE_IC_6 23695	39.03 3.35 0.00	39.43 3.06 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.91 6.96 0.00	63.73 7.58 0.00	74.96 7.49 -12.83	74.83 7.70 -11.77	70.34 7.03 -10.45	71.01 6.59 -15.28	59.08 6.66 -3.80	53.92 6.07 -1.15	53.17 5.74 -1.10	49.32 5.36 -1.41	51.96 5.75 -1.25	76.85 8.50 -3.42	80.01 9.11 -0.23	75.53 7.42 -13.16	74.73 7.01 -17.33	70.14 6.29 -17.97	49.72 5.72 0.01	46.86 5.16 -0.09
HOLTSVILLE_IC_7 23696	39.03 3.35 0.00	39.43 3.06 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.91 6.96 0.00	63.73 7.58 0.00	74.96 7.49 -12.83	74.83 7.70 -11.77	70.34 7.03 -10.45	71.01 6.59 -15.28	59.08 6.66 -3.80	53.92 6.07 -1.15	53.17 5.74 -1.10	49.32 5.36 -1.41	51.96 5.75 -1.25	76.85 8.50 -3.42	80.01 9.11 -0.23	75.53 7.42 -13.16	74.73 7.01 -17.33	70.14 6.29 -17.97	49.72 5.72 0.01	46.86 5.16 -0.09

HOLTSVILLE_IC_8 23697	39.03 3.35 0.00	39.43 3.06 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.91 6.96 0.00	63.73 7.58 0.00	74.96 7.49 -12.83	74.83 7.70 -11.77	70.34 7.03 -10.45	71.01 6.59 -15.28	59.08 6.66 -3.80	53.92 6.07 -1.15	53.17 5.74 -1.10	49.32 5.36 -1.41	51.96 5.75 -1.25	76.85 8.50 -3.42	80.01 9.11 -0.23	75.53 7.42 -13.16	74.73 7.01 -17.33	70.14 6.29 -17.97	49.72 5.72 0.01	46.86 5.16 -0.09
HOLTSVILLE_IC_9 23698	39.03 3.35 0.00	39.43 3.06 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.91 6.96 0.00	63.73 7.58 0.00	74.96 7.49 -12.83	74.83 7.70 -11.77	70.34 7.03 -10.45	71.01 6.59 -15.28	59.08 6.66 -3.80	53.92 6.07 -1.15	53.17 5.74 -1.10	49.32 5.36 -1.41	51.96 5.75 -1.25	76.85 8.50 -3.42	80.01 9.11 -0.23	75.53 7.42 -13.16	74.73 7.01 -17.33	70.14 6.29 -17.97	49.72 5.72 0.01	46.86 5.16 -0.09
HQ_GEN_CEDARS 23644	35.07 -0.61 0.00	35.57 -0.80 0.00	36.52 -0.37 0.00	36.27 -0.40 0.00	37.55 -0.42 0.00	40.32 -0.37 0.00	57.54 -1.41 0.00	55.20 -0.95 0.00	53.82 -0.82 0.00	53.54 -1.83 0.00	51.38 -1.48 0.00	48.65 -0.49 0.00	47.84 -0.78 0.00	46.28 -0.42 0.00	45.82 -0.51 0.00	42.04 -0.51 0.00	44.64 -0.31 0.00	64.08 -0.84 0.00	69.88 -0.78 0.00	52.87 -2.09 0.00	48.54 -1.86 0.00	45.14 -0.73 0.00	43.48 -0.53 0.00	40.99 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	35.07 -0.61 0.00	35.57 -0.80 0.00	36.56 -0.33 0.00	36.30 -0.37 0.00	37.55 -0.42 0.00	42.44 -0.33 -2.08	55.46 -1.41 2.08	55.51 -0.90 -0.26	53.62 -0.77 0.26	53.59 -1.77 0.00	51.43 -1.43 0.00	48.70 -0.44 0.00	47.89 -0.73 0.00	46.32 -0.37 0.00	45.82 -0.51 0.00	42.08 -0.47 0.00	46.34 -0.27 -1.66	62.48 -0.78 1.66	68.28 -0.71 1.67	54.59 -2.03 -1.67	48.54 -1.86 0.00	45.14 -0.73 0.00	43.48 -0.53 0.00	41.03 -0.58 0.00
HQ_GEN_IMPORT 323601	35.32 -0.36 0.00	35.90 -0.47 0.00	36.63 -0.26 0.00	36.38 -0.29 0.00	37.66 -0.30 0.00	42.48 -0.28 -2.08	55.99 -0.88 2.08	55.90 -0.51 -0.26	53.78 -0.60 0.26	54.64 -0.72 0.00	52.28 -0.58 0.00	48.65 -0.49 0.00	48.04 -0.58 0.00	46.32 -0.37 0.00	45.96 -0.37 0.00	42.21 -0.34 0.00	46.25 -0.36 -1.66	62.68 -0.58 1.66	68.35 -0.64 1.67	55.85 -0.77 -1.67	49.75 -0.66 0.00	45.37 -0.50 0.00	43.57 -0.44 0.00	41.24 -0.37 0.00
HQ_GEN_WHEEL 23651	35.32 -0.36 0.00	35.90 -0.47 0.00	36.63 -0.26 0.00	36.38 -0.29 0.00	37.66 -0.30 0.00	42.48 -0.28 -2.08	55.99 -0.88 2.08	55.90 -0.51 -0.26	53.78 -0.60 0.26	54.64 -0.72 0.00	52.28 -0.58 0.00	48.65 -0.49 0.00	48.04 -0.58 0.00	46.32 -0.37 0.00	45.96 -0.37 0.00	42.21 -0.34 0.00	46.25 -0.36 -1.66	62.68 -0.58 1.66	68.35 -0.64 1.67	55.85 -0.77 -1.67	49.75 -0.66 0.00	45.37 -0.50 0.00	43.57 -0.44 0.00	41.24 -0.37 0.00
HUDSON_AVE_GT_3 23810	38.68 3.00 0.00	39.21 2.84 0.00	39.54 2.66 0.00	39.27 2.60 0.00	40.85 2.89 0.00	44.07 3.38 -0.01	64.62 5.66 -0.01	61.89 5.73 -0.01	65.72 5.90 -5.17	63.78 6.09 -2.32	65.91 5.55 -7.50	64.61 5.21 -10.26	62.84 5.15 -9.06	60.77 4.67 -9.40	60.92 4.49 -10.09	59.91 4.17 -13.19	59.52 4.32 -10.25	82.29 6.49 -10.88	77.80 7.14 -0.01	66.84 5.88 -6.01	72.61 5.49 -16.72	58.52 4.82 -7.82	48.37 4.36 -0.01	47.06 3.70 -1.74
HUDSON_AVE_GT_4 23540	38.68 3.00 0.00	39.21 2.84 0.00	39.54 2.66 0.00	39.27 2.60 0.00	40.85 2.89 0.00	44.07 3.38 -0.01	64.62 5.66 -0.01	61.89 5.73 -0.01	65.72 5.90 -5.17	63.78 6.09 -2.32	65.91 5.55 -7.50	64.61 5.21 -10.26	62.84 5.15 -9.06	60.77 4.67 -9.40	60.92 4.49 -10.09	59.91 4.17 -13.19	59.52 4.32 -10.25	82.29 6.49 -10.88	77.80 7.14 -0.01	66.84 5.88 -6.01	72.61 5.49 -16.72	58.52 4.82 -7.82	48.37 4.36 -0.01	47.06 3.70 -1.74
HUDSON_AVE_GT_5 23657	38.68 3.00 0.00	39.21 2.84 0.00	39.54 2.66 0.00	39.27 2.60 0.00	40.85 2.89 0.00	44.07 3.38 -0.01	64.62 5.66 -0.01	61.89 5.73 -0.01	65.72 5.90 -5.17	63.78 6.09 -2.32	65.91 5.55 -7.50	64.61 5.21 -10.26	62.84 5.15 -9.06	60.77 4.67 -9.40	60.92 4.49 -10.09	59.91 4.17 -13.19	59.52 4.32 -10.25	82.29 6.49 -10.88	77.80 7.14 -0.01	66.84 5.88 -6.01	72.61 5.49 -16.72	58.52 4.82 -7.82	48.37 4.36 -0.01	47.06 3.70 -1.74
HUDSON_AVE_I0 24168	38.61 2.93 0.00	39.10 2.73 0.00	39.40 2.51 0.00	39.16 2.49 0.00	40.70 2.73 0.00	43.91 3.21 -0.01	64.38 5.42 -0.01	61.61 5.45 -0.01	65.39 5.57 -5.17	63.50 5.81 -2.32	59.18 5.23 -1.09	63.57 4.91 -9.52	57.76 4.86 -4.27	54.51 4.34 -3.47	54.63 4.22 -4.09	54.55 3.87 -8.13	59.25 4.05 -10.25	81.90 6.10 -10.88	77.45 6.78 -0.01	66.57 5.61 -6.01	72.36 5.24 -16.72	58.24 4.54 -7.82	48.15 4.14 -0.01	46.98 3.62 -1.74
HUNTER_MOUNT___DRP 323613	38.18 2.50 0.00	38.70 2.33 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.43 2.47 0.00	43.33 2.64 0.00	63.61 4.66 0.00	61.32 5.17 0.00	62.02 5.63 -1.75	61.18 5.76 -0.06	58.96 5.29 -0.81	56.91 4.91 -2.85	53.50 4.81 -0.06	50.99 4.30 0.00	50.55 4.22 0.00	46.29 3.74 0.00	48.73 3.78 0.00	70.83 5.91 0.00	77.30 6.64 0.00	60.23 5.28 0.00	55.29 4.89 0.00	50.15 4.27 0.00	47.88 3.87 0.00	44.49 2.87 0.00
HUNTLEY___63 23557	33.93 -1.75 0.00	35.35 -1.02 0.00	34.42 -2.47 0.00	34.18 -2.49 0.00	35.69 -2.28 0.00	38.57 -2.12 0.00	56.00 -2.95 0.00	50.87 -5.28 0.00	49.19 -5.68 -0.23	49.34 -6.03 -0.01	46.68 -6.29 -0.10	44.06 -5.45 -0.37	44.35 -4.28 -0.01	42.49 -4.20 0.00	42.30 -4.03 0.00	39.10 -3.45 0.00	40.95 -4.00 0.00	58.36 -6.56 0.00	63.16 -7.49 0.01	49.79 -5.17 0.00	45.76 -4.64 0.00	41.84 -4.04 0.00	40.18 -3.83 0.00	38.50 -3.12 0.00
HUNTLEY___64 23558	33.93 -1.75 0.00	35.35 -1.02 0.00	34.42 -2.47 0.00	34.18 -2.49 0.00	35.69 -2.28 0.00	38.57 -2.12 0.00	56.00 -2.95 0.00	50.87 -5.28 0.00	49.19 -5.68 -0.23	49.34 -6.03 -0.01	46.68 -6.29 -0.10	44.06 -5.45 -0.37	44.35 -4.28 -0.01	42.49 -4.20 0.00	42.30 -4.03 0.00	39.10 -3.45 0.00	40.95 -4.00 0.00	58.36 -6.56 0.00	63.16 -7.49 0.01	49.79 -5.17 0.00	45.76 -4.64 0.00	41.84 -4.04 0.00	40.18 -3.83 0.00	38.50 -3.12 0.00
HUNTLEY___65 23559	33.93 -1.75 0.00	35.35 -1.02 0.00	34.42 -2.47 0.00	34.18 -2.49 0.00	35.69 -2.28 0.00	38.57 -2.12 0.00	56.00 -2.95 0.00	50.87 -5.28 0.00	49.19 -5.68 -0.23	49.34 -6.03 -0.01	46.68 -6.29 -0.10	44.06 -5.45 -0.37	44.35 -4.28 -0.01	42.49 -4.20 0.00	42.30 -4.03 0.00	39.10 -3.45 0.00	40.95 -4.00 0.00	58.36 -6.56 0.00	63.16 -7.49 0.01	49.79 -5.17 0.00	45.76 -4.64 0.00	41.84 -4.04 0.00	40.18 -3.83 0.00	38.50 -3.12 0.00
HUNTLEY___66 23560	33.93 -1.75 0.00	35.35 -1.02 0.00	34.42 -2.47 0.00	34.18 -2.49 0.00	35.69 -2.28 0.00	38.57 -2.12 0.00	56.00 -2.95 0.00	50.87 -5.28 0.00	49.19 -5.68 -0.23	49.34 -6.03 -0.01	46.68 -6.29 -0.10	44.06 -5.45 -0.37	44.35 -4.28 -0.01	42.49 -4.20 0.00	42.30 -4.03 0.00	39.10 -3.45 0.00	40.95 -4.00 0.00	58.36 -6.56 0.00	63.16 -7.49 0.01	49.79 -5.17 0.00	45.76 -4.64 0.00	41.84 -4.04 0.00	40.18 -3.83 0.00	38.50 -3.12 0.00
HUNTLEY___67 23561	33.50 -2.18 0.00	34.81 -1.56 0.00	34.01 -2.88 0.00	33.77 -2.90 0.00	35.23 -2.73 0.00	38.00 -2.69 0.00	55.00 -3.95 0.00	49.98 -6.18 0.00	48.10 -6.78 -0.23	48.23 -7.14 -0.01	45.73 -7.24 -0.11	43.08 -6.44 -0.38	43.23 -5.40 -0.01	41.42 -5.28 0.00	41.19 -5.14 0.00	38.16 -4.38 0.00	39.92 -5.03 0.00	56.93 -7.99 0.00	61.53 -9.11 0.01	48.58 -6.37 0.00	44.71 -5.70 0.00	40.83 -5.05 0.00	39.17 -4.84 0.00	37.75 -3.87 0.00

HUNTLEY___68 23562	33.50 -2.18 0.00	34.81 -1.56 0.00	34.01 -2.88 0.00	33.77 -2.90 0.00	35.23 -2.73 0.00	38.00 -2.69 0.00	55.00 -3.95 0.00	49.98 -6.18 0.00	48.10 -6.78 -0.23	48.23 -7.14 -0.01	45.73 -7.24 -0.11	43.08 -6.44 -0.38	43.23 -5.40 -0.01	41.42 -5.28 0.00	41.19 -5.14 0.00	38.16 -4.38 0.00	39.92 -5.03 0.00	56.93 -7.99 0.00	61.53 -9.11 0.01	48.58 -6.37 0.00	44.71 -5.70 0.00	40.83 -5.05 0.00	39.17 -4.84 0.00	37.75 -3.87 0.00
HYLAND___LFGE 323620	35.29 -0.39 0.00	37.03 0.65 0.00	36.15 -0.74 0.00	35.94 -0.73 0.00	37.47 -0.49 0.00	40.60 -0.08 0.00	56.00 -2.95 0.00	51.32 -4.83 0.00	50.57 -4.32 -0.24	50.83 -4.54 -0.01	48.32 -4.65 -0.11	45.26 -4.28 -0.39	44.98 -3.65 -0.01	43.05 -3.64 0.00	42.76 -3.57 0.00	39.31 -3.23 0.00	41.40 -3.55 0.00	59.01 -5.91 0.00	64.37 -6.29 0.00	50.83 -4.12 0.00	49.39 -1.01 0.00	45.51 -0.37 0.00	43.52 -0.48 0.00	41.03 -0.58 0.00
INDECK___CORINTH 23802	38.82 3.14 0.00	39.68 3.31 0.00	40.06 3.17 0.00	39.93 3.26 0.00	41.27 3.30 0.00	44.22 3.54 0.00	64.49 5.54 0.00	61.71 5.56 0.00	62.49 5.79 -2.06	60.86 5.43 -0.07	59.15 5.34 -0.95	57.34 4.87 -3.33	53.46 4.76 -0.07	50.76 4.06 0.00	50.31 3.98 0.00	46.80 4.25 0.00	49.31 4.36 0.00	71.54 6.62 0.00	77.51 6.85 0.00	60.34 5.39 0.00	55.90 5.49 0.00	51.06 5.18 0.00	48.85 4.84 0.00	45.61 4.00 0.00
INDECK___ILION 23567	36.86 1.18 0.00	37.79 1.42 0.00	38.14 1.25 0.00	37.92 1.25 0.00	39.22 1.25 0.00	42.07 1.38 0.00	61.07 2.12 0.00	58.06 1.91 0.00	56.46 1.86 0.04	57.35 1.99 0.00	54.75 1.90 0.02	50.80 1.72 0.07	50.32 1.70 0.00	48.28 1.59 0.00	47.95 1.62 0.00	43.99 1.45 0.00	46.57 1.62 0.00	67.26 2.34 0.00	73.13 2.47 0.00	56.93 1.98 0.00	52.22 1.81 0.00	47.67 1.79 0.00	45.72 1.72 0.00	43.20 1.58 0.00
INDECK___OLEAN 23982	35.07 -0.61 0.00	36.88 0.51 0.00	35.71 -1.18 0.00	35.46 -1.21 0.00	37.09 -0.87 0.00	40.28 -0.41 0.00	59.13 0.18 0.00	54.69 -1.46 0.00	53.81 -1.09 -0.26	53.88 -1.49 -0.01	50.66 -2.33 -0.12	48.15 -1.43 -0.43	48.15 -0.49 -0.01	46.00 -0.70 0.00	45.59 -0.74 0.00	42.04 -0.51 0.00	44.01 -0.94 0.00	62.58 -2.34 0.00	68.39 -2.26 0.01	53.64 -1.32 0.00	49.19 -1.21 0.00	45.10 -0.78 0.00	43.08 -0.92 0.00	40.41 -1.21 0.00
INDECK___OSWEGO 23783	34.61 -1.07 0.00	35.42 -0.95 0.00	35.74 -1.14 0.00	35.57 -1.10 0.00	36.83 -1.14 0.00	39.51 -1.18 0.00	57.36 -1.59 0.00	54.13 -2.02 0.00	52.73 -2.02 -0.11	53.43 -1.94 0.00	51.06 -1.85 -0.05	47.56 -1.77 -0.18	47.02 -1.60 0.00	45.06 -1.63 0.00	44.75 -1.58 0.00	41.10 -1.45 0.00	43.47 -1.48 0.00	62.58 -2.34 0.00	68.18 -2.47 0.00	53.09 -1.87 0.00	48.74 -1.66 0.00	44.36 -1.51 0.00	42.56 -1.45 0.00	40.45 -1.17 0.00
INDECK___YERKES 23781	33.93 -1.75 0.00	35.35 -1.02 0.00	34.42 -2.47 0.00	34.18 -2.49 0.00	35.69 -2.28 0.00	38.57 -2.12 0.00	56.00 -2.95 0.00	50.87 -5.28 0.00	49.19 -5.68 -0.23	49.34 -6.03 -0.01	46.68 -6.29 -0.10	44.06 -5.45 -0.37	44.35 -4.28 -0.01	42.49 -4.20 0.00	42.30 -4.03 0.00	39.10 -3.45 0.00	40.95 -4.00 0.00	58.36 -6.56 0.00	63.16 -7.49 0.01	49.79 -5.17 0.00	45.76 -4.64 0.00	41.84 -4.04 0.00	40.18 -3.83 0.00	38.50 -3.12 0.00
INDIAN POINT_GT_1 24139	38.07 2.39 0.00	38.59 2.22 0.00	38.95 2.07 0.00	38.72 2.05 0.00	40.20 2.24 0.00	43.33 2.64 0.00	63.55 4.60 0.00	60.87 4.72 0.00	61.30 4.97 -1.69	60.66 5.15 -0.15	58.45 4.60 -0.99	56.33 4.37 -2.81	53.32 4.28 -0.42	50.91 3.83 -0.38	50.45 3.71 -0.41	46.44 3.36 -0.53	48.87 3.51 -0.41	70.68 5.32 -0.44	76.59 5.94 0.00	60.14 4.95 -0.24	55.66 4.59 -0.68	50.19 3.99 -0.32	47.57 3.56 0.00	44.64 2.95 -0.07
INDIAN POINT_GT_2 23659	38.07 2.39 0.00	38.59 2.22 0.00	38.95 2.07 0.00	38.72 2.05 0.00	40.20 2.24 0.00	43.33 2.64 0.00	63.55 4.60 0.00	60.87 4.72 0.00	61.30 4.97 -1.69	60.66 5.15 -0.15	58.45 4.60 -0.99	56.33 4.37 -2.81	53.32 4.28 -0.42	50.91 3.83 -0.38	50.45 3.71 -0.41	46.44 3.36 -0.53	48.87 3.51 -0.41	70.68 5.32 -0.44	76.59 5.94 0.00	60.14 4.95 -0.24	55.66 4.59 -0.68	50.19 3.99 -0.32	47.57 3.56 0.00	44.64 2.95 -0.07
INDIAN POINT_GT_3 24019	38.07 2.39 0.00	38.59 2.22 0.00	38.95 2.07 0.00	38.72 2.05 0.00	40.20 2.24 0.00	43.33 2.64 0.00	63.55 4.60 0.00	60.87 4.72 0.00	61.30 4.97 -1.69	60.66 5.15 -0.15	58.45 4.60 -0.99	56.33 4.37 -2.81	53.32 4.28 -0.42	50.91 3.83 -0.38	50.45 3.71 -0.41	46.44 3.36 -0.53	48.87 3.51 -0.41	70.68 5.32 -0.44	76.59 5.94 0.00	60.14 4.95 -0.24	55.66 4.59 -0.68	50.19 3.99 -0.32	47.57 3.56 0.00	44.64 2.95 -0.07
INDIAN POINT___2 23530	38.00 2.32 0.00	38.52 2.15 0.00	38.88 1.99 0.00	38.61 1.94 0.00	40.13 2.16 0.00	43.25 2.56 0.00	63.43 4.48 0.00	60.76 4.60 0.00	61.12 4.81 -1.67	60.49 4.98 -0.14	58.33 4.49 -0.97	56.14 4.23 -2.78	53.16 4.13 -0.41	50.75 3.69 -0.37	50.29 3.57 -0.40	46.34 3.28 -0.52	48.77 3.42 -0.40	70.54 5.19 -0.43	76.38 5.72 0.00	59.97 4.78 -0.24	55.49 4.44 -0.65	50.04 3.85 -0.31	47.44 3.43 0.00	44.51 2.83 -0.07
INDIAN POINT___3 23531	37.96 2.28 0.00	38.48 2.11 0.00	38.88 1.99 0.00	38.61 1.94 0.00	40.09 2.13 0.00	43.21 2.52 0.00	63.37 4.42 0.00	60.70 4.55 0.00	61.08 4.75 -1.68	60.49 4.98 -0.14	58.28 4.44 -0.98	56.12 4.18 -2.80	53.16 4.13 -0.41	50.71 3.64 -0.37	50.25 3.52 -0.39	46.30 3.23 -0.52	48.72 3.37 -0.40	70.47 5.13 -0.42	76.31 5.65 0.00	59.92 4.73 -0.23	55.49 4.44 -0.65	49.99 3.81 -0.31	47.44 3.43 0.00	44.51 2.83 -0.07
IP CORINTH___1 23988	38.61 2.93 0.00	39.43 3.06 0.00	39.76 2.88 0.00	39.60 2.93 0.00	40.96 3.00 0.00	43.90 3.21 0.00	64.02 5.07 0.00	61.26 5.11 0.00	62.05 5.36 -2.06	60.47 5.04 -0.07	58.78 4.97 -0.95	56.95 4.47 -3.33	53.12 4.42 -0.07	50.43 3.74 0.00	49.99 3.66 0.00	46.46 3.91 0.00	49.00 4.05 0.00	70.96 6.04 0.00	76.94 6.29 0.00	59.96 5.00 0.00	55.54 5.14 0.00	50.70 4.82 0.00	48.50 4.49 0.00	45.32 3.70 0.00
IP___TICONDEROGA 23804	39.43 3.75 0.00	40.08 3.71 0.00	40.36 3.47 0.00	40.15 3.48 0.00	41.53 3.57 0.00	44.55 3.87 0.00	65.02 6.07 0.00	62.16 6.01 0.00	62.75 6.12 -1.99	61.47 6.03 -0.07	59.96 6.18 -0.92	58.11 5.75 -3.22	54.48 5.79 -0.07	51.88 5.18 0.00	51.43 5.10 0.00	47.52 4.98 0.00	50.08 5.12 0.00	72.78 7.86 0.00	78.64 7.98 0.00	61.44 6.48 0.00	56.15 5.75 0.00	51.29 5.41 0.00	49.02 5.02 0.00	45.90 4.29 0.00
JARVIS____ 23743	35.89 0.21 0.00	36.59 0.22 0.00	37.11 0.22 0.00	36.89 0.22 0.00	38.19 0.23 0.00	40.93 0.24 0.00	59.36 0.41 0.00	56.49 0.34 0.00	54.93 0.33 0.04	55.75 0.39 0.00	53.21 0.37 0.02	49.42 0.34 0.07	48.96 0.34 0.00	46.98 0.28 0.00	46.65 0.32 0.00	42.80 0.26 0.00	45.22 0.27 0.00	65.37 0.45 0.00	71.08 0.42 0.00	55.34 0.38 0.00	50.75 0.35 0.00	46.15 0.28 0.00	44.27 0.26 0.00	41.87 0.25 0.00
JENNISON___1 23625	36.50 0.82 0.00	37.57 1.20 0.00	37.85 0.96 0.00	37.62 0.95 0.00	38.88 0.91 0.00	41.99 1.30 0.00	61.37 2.42 0.00	58.17 2.02 0.00	56.92 1.75 -0.53	57.60 2.21 -0.02	55.01 1.90 -0.24	51.47 1.47 -0.85	50.20 1.56 -0.02	48.05 1.35 0.00	47.67 1.34 0.00	43.65 1.11 0.00	46.35 1.39 0.00	67.26 2.34 0.00	73.20 2.54 0.00	56.93 1.98 0.00	52.06 1.66 0.00	47.25 1.38 0.00	45.24 1.23 0.00	42.53 0.92 0.00

JENNISON____2 23626	36.47 0.78 0.00	37.53 1.16 0.00	37.81 0.92 0.00	37.59 0.92 0.00	38.80 0.84 0.00	41.91 1.22 0.00	61.25 2.30 0.00	58.06 1.91 0.00	56.86 1.69 -0.53	57.49 2.10 -0.02	54.90 1.80 -0.24	51.37 1.38 -0.85	50.15 1.51 -0.02	48.00 1.31 0.00	47.63 1.30 0.00	43.61 1.06 0.00	46.26 1.30 0.00	67.13 2.21 0.00	73.06 2.40 0.00	56.82 1.87 0.00	51.96 1.56 0.00	47.21 1.33 0.00	45.15 1.14 0.00	42.49 0.87 0.00
KEDC_PORT_JEFF_GT2 24210	38.93 3.25 0.00	39.28 2.91 0.00	39.43 2.55 0.00	39.20 2.53 0.00	40.85 2.89 0.00	44.63 3.95 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.68 7.21 -12.83	74.61 7.47 -11.77	70.12 6.82 -10.44	70.81 6.39 -15.28	58.82 6.42 -3.78	53.66 5.84 -1.13	52.97 5.56 -1.08	49.09 5.15 -1.39	51.71 5.53 -1.23	76.38 8.05 -3.41	79.50 8.62 -0.23	75.23 7.14 -13.14	74.45 6.75 -17.30	69.90 6.06 -17.97	49.55 5.54 0.01	46.70 4.99 -0.09
KEDC_PORT_JEFF_GT3 24211	38.93 3.25 0.00	39.28 2.91 0.00	39.43 2.55 0.00	39.20 2.53 0.00	40.85 2.89 0.00	44.63 3.95 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.68 7.21 -12.83	74.61 7.47 -11.77	70.12 6.82 -10.44	70.81 6.39 -15.28	58.82 6.42 -3.78	53.66 5.84 -1.13	52.97 5.56 -1.08	49.09 5.15 -1.39	51.71 5.53 -1.23	76.38 8.05 -3.41	79.50 8.62 -0.23	75.23 7.14 -13.14	74.45 6.75 -17.30	69.90 6.06 -17.97	49.55 5.54 0.01	46.70 4.99 -0.09
KEDC_GLWD_GT4 24219	38.54 2.85 0.00	38.99 2.62 0.00	39.32 2.43 0.00	39.05 2.38 0.00	40.62 2.66 0.00	44.02 3.34 0.00	64.79 5.84 0.00	62.33 6.18 0.00	73.81 6.34 -12.83	73.67 6.53 -11.77	69.85 5.92 -11.07	70.50 5.60 -15.76	59.84 5.54 -5.68	55.35 5.04 -3.61	54.45 4.86 -3.25	51.19 4.51 -4.14	53.62 4.72 -3.95	76.69 7.08 -4.69	79.56 7.77 -1.13	77.17 6.26 -15.95	77.01 5.85 -20.76	69.68 5.09 -18.71	48.68 4.66 0.00	45.66 3.95 -0.09
KEDC_GLWD_GT5 24220	38.54 2.85 0.00	38.99 2.62 0.00	39.32 2.43 0.00	39.05 2.38 0.00	40.62 2.66 0.00	44.02 3.34 0.00	64.79 5.84 0.00	62.33 6.18 0.00	73.81 6.34 -12.83	73.67 6.53 -11.77	69.85 5.92 -11.07	70.50 5.60 -15.76	59.84 5.54 -5.68	55.35 5.04 -3.61	54.45 4.86 -3.25	51.19 4.51 -4.14	53.62 4.72 -3.95	76.69 7.08 -4.69	79.56 7.77 -1.13	77.17 6.26 -15.95	77.01 5.85 -20.76	69.68 5.09 -18.71	48.68 4.66 0.00	45.66 3.95 -0.09
KENSICO____ 23655	38.29 2.60 0.00	38.81 2.44 0.00	39.17 2.29 0.00	38.91 2.24 0.00	40.43 2.47 0.00	43.57 2.89 0.00	63.90 4.95 0.00	61.21 5.05 0.00	61.66 5.30 -1.72	61.01 5.48 -0.16	58.81 4.92 -1.04	56.69 4.67 -2.88	53.67 4.57 -0.48	51.25 4.11 -0.44	50.79 3.98 -0.47	46.83 3.66 -0.62	49.21 3.78 -0.48	71.21 5.78 -0.51	77.02 6.36 0.00	60.51 5.28 -0.28	56.08 4.89 -0.79	50.51 4.27 -0.37	47.84 3.83 0.00	44.90 3.20 -0.08
KIAC_JFK_GT1 23816	38.71 3.03 0.00	39.13 2.76 0.00	39.40 2.51 0.00	39.16 2.49 0.00	40.70 2.73 0.00	43.91 3.21 -0.01	64.26 5.31 -0.01	61.32 5.17 -0.01	65.01 5.19 -5.17	63.06 5.37 -2.32	58.76 4.81 -1.09	63.18 4.52 -9.52	57.37 4.47 -4.27	54.19 4.02 -3.47	54.26 3.85 -4.09	54.25 3.57 -8.13	58.89 3.69 -10.25	81.51 5.71 -10.88	77.09 6.43 -0.01	66.18 5.22 -6.01	72.11 4.99 -16.72	57.97 4.27 -7.82	48.02 4.00 -0.01	47.10 3.75 -1.74
KIAC_JFK_GT2 23817	38.71 3.03 0.00	39.13 2.76 0.00	39.40 2.51 0.00	39.16 2.49 0.00	40.70 2.73 0.00	43.91 3.21 -0.01	64.26 5.31 -0.01	61.32 5.17 -0.01	65.01 5.19 -5.17	63.06 5.37 -2.32	58.76 4.81 -1.09	63.18 4.52 -9.52	57.37 4.47 -4.27	54.19 4.02 -3.47	54.26 3.85 -4.09	54.25 3.57 -8.13	58.89 3.69 -10.25	81.51 5.71 -10.88	77.09 6.43 -0.01	66.18 5.22 -6.01	72.11 4.99 -16.72	57.97 4.27 -7.82	48.02 4.00 -0.01	47.10 3.75 -1.74
KINTIGH____ 23543	33.08 -2.60 0.00	34.19 -2.18 0.00	33.68 -3.21 0.00	33.48 -3.19 0.00	34.85 -3.11 0.00	37.59 -3.09 0.00	54.47 -4.48 0.00	49.81 -6.35 0.00	48.06 -6.78 -0.19	48.34 -7.03 -0.01	45.97 -6.98 -0.09	43.11 -6.34 -0.31	43.18 -5.45 -0.01	41.37 -5.32 0.00	41.19 -5.14 0.00	38.04 -4.51 0.00	39.92 -5.03 0.00	57.19 -7.73 0.00	61.89 -8.76 0.01	48.63 -6.32 0.00	44.76 -5.64 0.00	40.83 -5.05 0.00	39.17 -4.84 0.00	37.70 -3.91 0.00
LEDERLE____ 23769	38.29 2.60 0.00	38.92 2.55 0.00	39.17 2.29 0.00	38.91 2.24 0.00	40.43 2.47 0.00	43.66 2.97 0.00	64.08 5.13 0.00	61.49 5.33 0.00	61.78 5.52 -1.61	61.24 5.76 -0.12	58.89 5.13 -0.90	56.63 4.82 -2.68	53.72 4.76 -0.33	51.28 4.30 -0.29	50.81 4.17 -0.31	46.74 3.79 -0.41	49.27 4.00 -0.32	71.23 5.97 -0.34	77.30 6.64 0.00	60.64 5.50 -0.19	56.06 5.14 -0.52	50.89 4.77 -0.24	48.28 4.27 0.00	45.21 3.54 -0.05
LINDEN COGEN____ 23786	38.61 2.93 0.00	39.13 2.76 0.00	39.51 2.62 0.00	39.24 2.57 0.00	40.77 2.81 0.00	43.99 3.30 -0.01	64.44 5.48 -0.01	61.60 5.45 -0.01	65.32 5.63 -5.05	63.48 5.87 -2.25	65.42 5.29 -7.27	64.11 4.96 -10.00	62.30 4.91 -8.76	60.22 4.44 -9.09	60.35 4.26 -9.76	59.26 3.96 -12.75	59.00 4.14 -9.91	81.61 6.17 -10.52	74.89 6.78 2.55	66.37 5.61 -5.81	71.80 5.24 -16.16	58.08 4.63 -7.56	48.24 4.22 -0.01	46.96 3.66 -1.68
LIPA_MISC_IPP 23656	39.00 3.32 0.00	39.35 2.98 0.00	39.50 2.62 0.00	39.27 2.60 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.79 6.84 0.00	63.62 7.47 0.00	74.68 7.21 -12.83	74.61 7.47 -11.77	69.96 6.66 -10.44	70.66 6.24 -15.28	58.66 6.27 -3.76	53.45 5.65 -1.10	52.76 5.37 -1.06	48.93 5.02 -1.36	51.55 5.39 -1.20	76.30 7.99 -3.40	79.42 8.55 -0.22	75.10 7.03 -13.11	74.27 6.60 -17.26	69.71 5.87 -17.96	49.46 5.46 0.01	46.70 4.99 -0.09
LITTLE FALLS____HYD 24013	38.21 2.53 0.00	39.28 2.91 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.66 2.70 0.00	43.66 2.97 0.00	63.37 4.42 0.00	60.14 3.99 0.00	58.43 3.83 0.04	59.35 3.99 0.00	56.65 3.81 0.02	52.57 3.49 0.07	52.12 3.50 0.00	50.01 3.32 0.00	49.62 3.29 0.00	45.57 3.02 0.00	48.28 3.33 0.00	69.66 4.74 0.00	75.74 5.09 0.00	59.02 4.07 0.00	54.13 3.73 0.00	49.46 3.58 0.00	47.44 3.43 0.00	44.82 3.20 0.00
LI_NEWBRDGE____DRP 323616	38.25 2.57 0.00	38.66 2.29 0.00	38.91 2.03 0.00	38.68 2.02 0.00	40.20 2.24 0.00	43.78 3.09 0.00	64.49 5.54 0.00	62.22 6.06 0.00	73.54 6.07 -12.83	73.39 6.26 -11.77	68.78 5.60 -10.32	69.59 5.26 -15.19	57.28 5.25 -3.41	52.14 4.81 -0.63	51.61 4.63 -0.65	47.69 4.30 -0.85	50.09 4.45 -0.69	74.70 6.62 -3.16	77.98 7.28 -0.05	73.36 5.83 -12.58	72.46 5.44 -16.61	68.56 4.86 -17.82	48.58 4.58 0.01	45.70 4.00 -0.08
LONG_LAKE_PHOENIX 24014	34.79 -0.89 0.00	35.68 -0.69 0.00	35.89 -1.00 0.00	35.72 -0.95 0.00	36.98 -0.99 0.00	39.71 -0.98 0.00	57.66 -1.30 0.00	54.47 -1.68 0.00	53.17 -1.58 -0.12	53.87 -1.49 0.00	51.49 -1.43 -0.05	47.95 -1.38 -0.19	47.36 -1.26 0.00	45.39 -1.31 0.00	45.13 -1.20 0.00	41.48 -1.06 0.00	43.83 -1.12 0.00	63.10 -1.82 0.00	68.75 -1.91 0.00	53.53 -1.43 0.00	49.09 -1.31 0.00	44.82 -1.06 0.00	42.95 -1.06 0.00	40.78 -0.83 0.00
LOVETT____3 23632	37.82 2.14 0.00	38.26 1.89 0.00	38.70 1.81 0.00	38.43 1.76 0.00	39.90 1.94 0.00	42.88 2.20 0.00	62.90 3.95 0.00	60.25 4.10 0.00	60.59 4.32 -1.63	59.98 4.48 -0.13	57.75 3.96 -0.92	55.58 3.73 -2.70	52.62 3.65 -0.35	50.23 3.22 -0.31	49.76 3.10 -0.33	45.87 2.89 -0.43	48.30 3.01 -0.33	69.82 4.54 -0.35	75.67 5.02 0.00	59.38 4.23 -0.20	54.93 3.98 -0.54	49.48 3.35 -0.25	47.00 2.99 0.00	44.09 2.41 -0.06

LOVETT___4 23642	38.04 2.35 0.00	38.52 2.15 0.00	38.92 2.03 0.00	38.65 1.98 0.00	40.17 2.20 0.00	43.25 2.56 0.00	63.49 4.54 0.00	60.81 4.66 0.00	61.14 4.86 -1.63	60.53 5.04 -0.13	58.28 4.49 -0.92	56.07 4.23 -2.70	53.15 4.18 -0.35	50.69 3.69 -0.31	50.23 3.57 -0.33	46.25 3.28 -0.43	48.75 3.46 -0.34	70.47 5.19 -0.36	76.38 5.72 0.00	59.93 4.78 -0.20	55.43 4.49 -0.55	49.99 3.85 -0.26	47.44 3.43 0.00	44.50 2.83 -0.06
LOVETT___5 23593	38.04 2.35 0.00	38.52 2.15 0.00	38.92 2.03 0.00	38.65 1.98 0.00	40.17 2.20 0.00	43.25 2.56 0.00	63.49 4.54 0.00	60.81 4.66 0.00	61.14 4.86 -1.63	60.53 5.04 -0.13	58.28 4.49 -0.92	56.07 4.23 -2.70	53.15 4.18 -0.35	50.69 3.69 -0.31	50.23 3.57 -0.33	46.25 3.28 -0.43	48.75 3.46 -0.34	70.47 5.19 -0.36	76.38 5.72 0.00	59.93 4.78 -0.20	55.43 4.49 -0.55	49.99 3.85 -0.26	47.44 3.43 0.00	44.50 2.83 -0.06
LOWER RAQUET___HYD 24057	34.90 -0.78 0.00	35.42 -0.95 0.00	36.44 -0.44 0.00	36.19 -0.48 0.00	37.43 -0.53 0.00	40.12 -0.57 0.00	56.77 -2.18 0.00	54.52 -1.63 0.00	53.33 -1.31 0.00	53.37 -1.99 0.00	51.28 -1.59 0.00	48.36 -0.79 0.00	47.60 -1.02 0.00	46.04 -0.65 0.00	45.54 -0.79 0.00	41.74 -0.81 0.00	44.68 -0.27 0.00	63.56 -1.36 0.00	69.46 -1.20 0.00	52.59 -2.36 0.00	48.34 -2.07 0.00	44.96 -0.92 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
LOWER___HUDSON 24059	38.25 2.57 0.00	38.99 2.62 0.00	39.43 2.55 0.00	39.27 2.60 0.00	40.58 2.62 0.00	43.33 2.64 0.00	63.31 4.36 0.00	60.42 4.27 0.00	61.18 4.54 -2.00	59.81 4.37 -0.07	58.07 4.28 -0.92	56.37 3.98 -3.24	52.68 3.99 -0.07	50.25 3.55 0.00	49.80 3.47 0.00	45.87 3.32 0.00	48.32 3.37 0.00	70.37 5.45 0.00	76.24 5.58 0.00	59.46 4.51 0.00	54.38 3.98 0.00	49.64 3.76 0.00	47.66 3.65 0.00	44.65 3.04 0.00
LWR___OSWEGATCHIE_HYD 23850	34.75 -0.93 0.00	35.42 -0.95 0.00	36.26 -0.63 0.00	36.05 -0.62 0.00	37.24 -0.72 0.00	40.16 -0.53 0.00	57.18 -1.77 0.00	54.69 -1.46 0.00	53.44 -1.20 0.00	54.03 -1.33 0.00	51.80 -1.06 0.00	48.41 -0.74 0.00	47.75 -0.88 0.00	46.09 -0.61 0.00	45.64 -0.69 0.00	41.78 -0.77 0.00	44.64 -0.31 0.00	63.88 -1.04 0.00	69.67 -0.99 0.00	53.20 -1.76 0.00	48.89 -1.51 0.00	45.05 -0.83 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
LYONS_FALL_HYD 23570	35.40 -0.29 0.00	36.08 -0.29 0.00	36.63 -0.26 0.00	36.41 -0.26 0.00	37.62 -0.34 0.00	40.60 -0.08 0.00	58.78 -0.18 0.00	55.98 -0.17 0.00	54.42 -0.22 0.00	55.47 0.11 0.00	53.02 0.16 0.00	49.14 0.00 0.00	48.62 0.00 0.00	46.74 0.05 0.00	46.33 0.00 0.00	42.42 -0.13 0.00	45.13 0.18 0.00	65.18 0.26 0.00	70.87 0.21 0.00	54.79 -0.16 0.00	50.25 -0.15 0.00	45.79 -0.09 0.00	43.92 -0.09 0.00	41.37 -0.25 0.00
MAPLE RIDGE_WT_1 323574	35.57 -0.11 0.00	36.23 -0.15 0.00	36.81 -0.07 0.00	36.60 -0.07 0.00	37.89 -0.08 0.00	40.60 -0.08 0.00	58.72 -0.24 0.00	55.98 -0.17 0.00	54.39 -0.16 0.09	55.30 -0.06 0.00	52.76 -0.05 0.05	48.93 -0.05 0.16	48.57 -0.05 0.00	46.65 -0.05 0.00	46.28 -0.05 0.00	42.50 -0.04 0.00	44.86 -0.09 0.00	64.79 -0.13 0.00	70.52 -0.14 0.00	54.73 -0.22 0.00	50.20 -0.20 0.00	45.69 -0.18 0.00	43.88 -0.13 0.00	41.49 -0.12 0.00
MAPLE RIDGE_WT_2 323611	35.57 -0.11 0.00	36.23 -0.15 0.00	36.81 -0.07 0.00	36.60 -0.07 0.00	37.89 -0.08 0.00	40.60 -0.08 0.00	58.72 -0.24 0.00	55.98 -0.17 0.00	54.39 -0.16 0.09	55.30 -0.06 0.00	52.76 -0.05 0.05	48.93 -0.05 0.16	48.57 -0.05 0.00	46.65 -0.05 0.00	46.28 -0.05 0.00	42.50 -0.04 0.00	44.86 -0.09 0.00	64.79 -0.13 0.00	70.52 -0.14 0.00	54.73 -0.22 0.00	50.20 -0.20 0.00	45.69 -0.18 0.00	43.88 -0.13 0.00	41.49 -0.12 0.00
MG INDUSTRY___DRP 24185	37.25 1.57 0.00	38.01 1.64 0.00	38.51 1.62 0.00	38.32 1.65 0.00	39.64 1.67 0.00	42.27 1.59 0.00	61.66 2.71 0.00	58.79 2.64 0.00	59.45 2.84 -1.96	58.26 2.82 -0.07	56.41 2.64 -0.91	54.78 2.46 -3.18	51.07 2.38 -0.07	48.42 1.73 0.00	47.81 1.48 0.00	43.91 1.36 0.00	46.30 1.35 0.00	67.13 2.21 0.00	72.99 2.33 0.00	56.93 1.98 0.00	52.17 1.76 0.00	47.53 1.65 0.00	45.64 1.63 0.00	43.12 1.50 0.00
MID___OSWEGATCHIE_HYD 23849	34.75 -0.93 0.00	35.42 -0.95 0.00	36.26 -0.63 0.00	36.05 -0.62 0.00	37.24 -0.72 0.00	40.16 -0.53 0.00	57.18 -1.77 0.00	54.69 -1.46 0.00	53.44 -1.20 0.00	54.03 -1.33 0.00	51.80 -1.06 0.00	48.41 -0.74 0.00	47.75 -0.88 0.00	46.09 -0.61 0.00	45.64 -0.69 0.00	41.78 -0.77 0.00	44.64 -0.31 0.00	63.88 -1.04 0.00	69.67 -0.99 0.00	53.20 -1.76 0.00	48.89 -1.51 0.00	45.05 -0.83 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
MID___RAQUETTE_HYD 23851	34.90 -0.78 0.00	35.42 -0.95 0.00	36.44 -0.44 0.00	36.19 -0.48 0.00	37.43 -0.53 0.00	40.12 -0.57 0.00	56.77 -2.18 0.00	54.52 -1.63 0.00	53.33 -1.31 0.00	53.37 -1.99 0.00	51.28 -1.59 0.00	48.36 -0.79 0.00	47.60 -1.02 0.00	46.04 -0.65 0.00	45.54 -0.79 0.00	41.74 -0.81 0.00	44.68 -0.27 0.00	63.56 -1.36 0.00	69.46 -1.20 0.00	52.59 -2.36 0.00	48.34 -2.07 0.00	44.96 -0.92 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
MILLIKEN___1 23584	33.86 -1.82 0.00	34.70 -1.67 0.00	34.64 -2.25 0.00	34.47 -2.20 0.00	35.73 -2.24 0.00	38.45 -2.24 0.00	56.36 -2.59 0.00	53.18 -2.98 0.00	52.10 -2.79 -0.25	52.77 -2.60 -0.01	50.39 -2.59 -0.11	46.89 -2.65 -0.40	46.10 -2.53 -0.01	44.22 -2.47 0.00	43.87 -2.46 0.00	40.16 -2.38 0.00	42.62 -2.34 0.00	61.80 -3.12 0.00	67.62 -3.04 0.00	52.43 -2.53 0.00	47.93 -2.47 0.00	43.63 -2.25 0.00	41.54 -2.46 0.00	39.12 -2.50 0.00
MILLIKEN___2 23585	33.86 -1.82 0.00	34.70 -1.67 0.00	34.64 -2.25 0.00	34.47 -2.20 0.00	35.73 -2.24 0.00	38.45 -2.24 0.00	56.36 -2.59 0.00	53.18 -2.98 0.00	52.10 -2.79 -0.25	52.77 -2.60 -0.01	50.39 -2.59 -0.11	46.89 -2.65 -0.40	46.10 -2.53 -0.01	44.22 -2.47 0.00	43.87 -2.46 0.00	40.16 -2.38 0.00	42.62 -2.34 0.00	61.80 -3.12 0.00	67.62 -3.04 0.00	52.43 -2.53 0.00	47.93 -2.47 0.00	43.63 -2.25 0.00	41.54 -2.46 0.00	39.12 -2.50 0.00
MILLIKEN___DIESEL 23629	33.86 -1.82 0.00	34.70 -1.67 0.00	34.64 -2.25 0.00	34.47 -2.20 0.00	35.73 -2.24 0.00	38.45 -2.24 0.00	56.36 -2.59 0.00	53.18 -2.98 0.00	52.10 -2.79 -0.25	52.77 -2.60 -0.01	50.39 -2.59 -0.11	46.89 -2.65 -0.40	46.10 -2.53 -0.01	44.22 -2.47 0.00	43.87 -2.46 0.00	40.16 -2.38 0.00	42.62 -2.34 0.00	61.80 -3.12 0.00	67.62 -3.04 0.00	52.43 -2.53 0.00	47.93 -2.47 0.00	43.63 -2.25 0.00	41.54 -2.46 0.00	39.12 -2.50 0.00
MILLSEAT___LFGE 323607	34.15 -1.53 0.00	35.50 -0.87 0.00	34.75 -2.14 0.00	34.54 -2.13 0.00	36.03 -1.94 0.00	38.98 -1.71 0.00	56.65 -2.30 0.00	51.66 -4.49 0.00	50.04 -4.81 -0.21	50.17 -5.20 -0.01	47.57 -5.39 -0.10	44.71 -4.77 -0.34	44.93 -3.70 -0.01	43.01 -3.69 0.00	42.81 -3.52 0.00	39.48 -3.06 0.00	41.45 -3.51 0.00	59.27 -5.65 0.00	64.30 -6.36 0.00	50.56 -4.40 0.00	46.47 -3.93 0.00	42.39 -3.49 0.00	40.66 -3.34 0.00	38.91 -2.71 0.00
MODEL_CITY_ENERGY 24167	33.58 -2.11 0.00	34.88 -1.49 0.00	34.05 -2.84 0.00	33.81 -2.86 0.00	35.27 -2.70 0.00	38.12 -2.56 0.00	55.18 -3.77 0.00	50.03 -6.12 0.00	48.14 -6.72 -0.22	48.28 -7.09 -0.01	45.77 -7.19 -0.10	43.06 -6.44 -0.36	43.38 -5.25 -0.01	41.56 -5.14 0.00	41.37 -4.96 0.00	38.29 -4.25 0.00	40.10 -4.85 0.00	57.19 -7.73 0.00	61.75 -8.90 0.01	48.74 -6.21 0.00	44.91 -5.49 0.00	41.02 -4.86 0.00	39.39 -4.62 0.00	37.95 -3.66 0.00

MODERN_LFGE___ 323580	33.58 -2.11 0.00	34.88 -1.49 0.00	34.05 -2.84 0.00	33.81 -2.86 0.00	35.27 -2.70 0.00	38.12 -2.56 0.00	55.18 -3.77 0.00	50.03 -6.12 0.00	48.14 -6.72 -0.22	48.28 -7.09 -0.01	45.77 -7.19 -0.10	43.06 -6.44 -0.36	43.38 -5.25 -0.01	41.56 -5.14 0.00	41.37 -4.96 0.00	38.29 -4.25 0.00	40.10 -4.85 0.00	57.19 -7.73 0.00	61.75 -8.90 0.01	48.74 -6.21 0.00	44.91 -5.49 0.00	41.02 -4.86 0.00	39.39 -4.62 0.00	37.95 -3.66 0.00
MOHAWK_PAPER___DRP 24187	37.71 2.03 0.00	38.48 2.11 0.00	38.88 1.99 0.00	38.76 2.09 0.00	40.05 2.09 0.00	42.68 1.99 0.00	62.43 3.48 0.00	59.58 3.43 0.00	60.38 3.72 -2.02	59.03 3.60 -0.07	57.23 3.44 -0.93	55.61 3.19 -3.27	51.85 3.16 -0.07	49.50 2.80 0.00	49.11 2.78 0.00	45.10 2.55 0.00	47.56 2.61 0.00	69.27 4.35 0.00	75.11 4.45 0.00	58.58 3.63 0.00	53.58 3.18 0.00	48.86 2.98 0.00	46.96 2.95 0.00	44.07 2.46 0.00
MONGAUP___HYD 23641	37.89 2.21 0.00	38.55 2.18 0.00	38.84 1.96 0.00	38.58 1.91 0.00	40.05 2.09 0.00	43.09 2.40 0.00	63.20 4.24 0.00	60.70 4.55 0.00	60.82 4.75 -1.43	60.34 4.93 -0.05	57.96 4.44 -0.66	55.63 4.18 -2.31	52.76 4.08 -0.05	50.39 3.69 0.00	49.90 3.57 0.00	45.78 3.23 0.00	48.37 3.42 0.00	70.11 5.19 0.00	76.52 5.86 0.00	59.74 4.78 0.00	54.89 4.49 0.00	50.05 4.17 0.00	47.70 3.70 0.00	44.49 2.87 0.00
MONTAUK___DIESEL 23721	40.50 4.82 0.00	40.84 4.47 0.00	40.94 4.06 0.00	40.70 4.03 0.00	42.44 4.48 0.00	46.54 5.86 0.00	68.91 9.96 0.00	66.82 10.67 0.00	78.35 10.87 -12.83	78.15 11.02 -11.77	73.45 10.15 -10.44	73.81 9.39 -15.28	61.72 9.34 -3.77	56.25 8.45 -1.11	55.36 7.97 -1.06	51.36 7.45 -1.37	54.25 8.09 -1.21	80.92 12.59 -3.40	84.37 13.50 -0.22	78.95 10.88 -13.11	77.75 10.08 -17.27	72.42 8.58 -17.96	51.62 7.61 0.01	48.69 6.99 -0.09
MUNSVILLE_WIND_PWR 323609	36.39 0.71 0.00	37.61 1.24 0.00	37.88 1.00 0.00	37.62 0.95 0.00	38.80 0.84 0.00	42.15 1.46 0.00	61.84 2.89 0.00	58.57 2.41 0.00	57.11 2.02 -0.45	58.20 2.82 -0.02	55.60 2.54 -0.21	51.63 1.77 -0.72	50.53 1.90 -0.02	48.42 1.73 0.00	48.00 1.67 0.00	43.82 1.28 0.00	46.71 1.75 0.00	68.10 3.18 0.00	74.12 3.46 0.00	57.43 2.47 0.00	52.37 1.97 0.00	47.48 1.61 0.00	45.37 1.36 0.00	42.53 0.92 0.00
N SALMON___HYD 24042	35.40 -0.29 0.00	35.68 -0.69 0.00	37.00 0.11 0.00	36.71 0.04 0.00	38.00 0.04 0.00	41.13 0.45 0.00	58.60 -0.35 0.00	56.10 -0.06 0.00	54.75 0.11 0.00	55.42 0.06 0.00	53.39 0.53 0.00	49.59 0.44 0.00	48.82 0.19 0.00	47.26 0.56 0.00	46.56 0.23 0.00	42.80 0.26 0.00	45.54 0.58 0.00	65.57 0.65 0.00	71.65 0.99 0.00	54.73 -0.22 0.00	50.25 -0.15 0.00	45.74 -0.14 0.00	44.14 0.13 0.00	41.45 -0.17 0.00
N.E._GEN_SANDY PD 24062	37.86 2.18 0.00	38.48 2.11 0.00	38.92 2.03 0.00	38.72 2.05 0.00	40.09 2.13 0.00	45.00 2.24 -2.08	60.53 3.66 2.08	60.06 3.65 -0.26	60.06 3.83 -1.59	59.36 3.93 -0.07	57.47 3.75 -0.85	55.68 3.54 -3.00	52.24 3.55 -0.07	49.83 3.13 0.00	49.39 3.06 0.00	45.44 2.89 0.00	49.58 2.97 -1.66	67.81 4.54 1.66	73.72 4.73 1.67	60.58 3.96 -1.67	53.98 3.58 0.00	49.09 3.21 0.00	47.00 2.99 0.00	44.11 2.50 0.00
NARROWS_GT1_1 24228	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_2 24229	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_3 24230	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_4 24231	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_5 24232	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_6 24233	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_7 24234	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT1_8 24235	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_1 24236	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13

NARROWS_GT2_2 24237	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_3 24238	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_4 24239	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_5 24240	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_6 24241	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_7 24242	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NARROWS_GT2_8 24243	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NEG CAPITAL___MECHNVIL 23645	38.64 2.96 0.00	39.43 3.06 0.00	39.76 2.88 0.00	39.68 3.01 0.00	41.00 3.04 0.00	43.78 3.09 0.00	64.20 5.25 0.00	61.26 5.11 0.00	62.01 5.36 -2.01	60.53 5.09 -0.07	58.76 4.97 -0.93	57.07 4.67 -3.25	53.31 4.62 -0.07	50.81 4.11 0.00	50.41 4.08 0.00	46.46 3.91 0.00	48.91 3.96 0.00	71.48 6.56 0.00	77.44 6.78 0.00	60.29 5.33 0.00	55.14 4.74 0.00	50.37 4.50 0.00	48.32 4.31 0.00	45.24 3.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.75 -1.93 0.00	34.77 -1.60 0.00	34.67 -2.21 0.00	34.51 -2.16 0.00	35.88 -2.09 0.00	38.61 -2.07 0.00	56.18 -2.77 0.00	52.28 -3.87 0.00	50.93 -3.88 -0.17	51.38 -3.99 -0.01	48.98 -3.96 -0.08	45.73 -3.69 -0.28	45.52 -3.11 -0.01	43.57 -3.13 0.00	43.32 -3.01 0.00	39.82 -2.72 0.00	41.99 -2.97 0.00	60.44 -4.48 0.00	65.85 -4.80 0.00	51.38 -3.57 0.00	47.18 -3.23 0.00	42.85 -3.03 0.00	41.10 -2.90 0.00	39.04 -2.58 0.00
NEG CENTRAL___DRP 24199	34.86 -0.82 0.00	35.90 -0.47 0.00	35.85 -1.03 0.00	35.64 -1.03 0.00	36.98 -0.99 0.00	39.75 -0.94 0.00	57.95 -1.00 0.00	54.36 -1.80 0.00	53.08 -1.75 -0.18	53.60 -1.77 -0.01	51.04 -1.90 -0.09	47.67 -1.77 -0.30	47.12 -1.51 -0.01	45.16 -1.54 0.00	44.85 -1.48 0.00	41.19 -1.36 0.00	43.51 -1.44 0.00	62.71 -2.21 0.00	68.40 -2.26 0.00	53.31 -1.65 0.00	48.94 -1.46 0.00	44.59 -1.28 0.00	42.64 -1.36 0.00	40.37 -1.25 0.00
NEG CENTRAL___INDECK 23768	35.25 -0.43 0.00	36.77 0.40 0.00	36.08 -0.81 0.00	35.86 -0.81 0.00	37.36 -0.61 0.00	40.44 -0.24 0.00	57.36 -1.59 0.00	52.78 -3.37 0.00	51.77 -3.11 -0.24	52.05 -3.32 -0.01	49.43 -3.54 -0.11	46.29 -3.24 -0.40	46.05 -2.58 -0.01	44.04 -2.66 0.00	43.78 -2.55 0.00	40.29 -2.25 0.00	42.44 -2.52 0.00	60.70 -4.22 0.00	66.13 -4.52 0.00	52.04 -2.91 0.00	49.19 -1.21 0.00	45.05 -0.83 0.00	43.13 -0.88 0.00	40.74 -0.87 0.00
NEG CENTRAL___SENECA 23627	34.93 -0.75 0.00	36.04 -0.33 0.00	35.85 -1.03 0.00	35.64 -1.03 0.00	37.02 -0.95 0.00	39.83 -0.85 0.00	58.13 -0.83 0.00	54.36 -1.80 0.00	53.04 -1.80 -0.20	53.49 -1.88 -0.01	50.89 -2.06 -0.09	47.56 -1.92 -0.33	47.07 -1.56 -0.01	45.11 -1.59 0.00	44.80 -1.53 0.00	41.14 -1.40 0.00	43.42 -1.53 0.00	62.58 -2.34 0.00	68.25 -2.40 0.00	53.25 -1.70 0.00	48.89 -1.51 0.00	44.55 -1.33 0.00	42.56 -1.45 0.00	40.29 -1.33 0.00
NEG CENTRAL___STATE_STREET 24147	35.15 -0.54 0.00	36.19 -0.18 0.00	36.11 -0.77 0.00	35.90 -0.77 0.00	37.24 -0.72 0.00	40.07 -0.61 0.00	58.60 -0.35 0.00	55.14 -1.01 0.00	53.95 -0.87 -0.18	54.59 -0.78 -0.01	52.05 -0.90 -0.08	48.50 -0.93 -0.29	47.85 -0.78 -0.01	45.86 -0.84 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.19 -0.76 0.00	63.88 -1.04 0.00	69.81 -0.85 0.00	54.24 -0.71 0.00	49.70 -0.71 0.00	45.28 -0.60 0.00	43.22 -0.79 0.00	40.78 -0.83 0.00
NEG MILLWOOD___DRP 24198	38.25 2.57 0.00	38.84 2.47 0.00	39.17 2.29 0.00	38.94 2.27 0.00	40.51 2.54 0.00	43.61 2.93 0.00	63.85 4.89 0.00	61.04 4.89 0.00	61.49 5.25 -1.60	60.96 5.54 -0.06	58.52 4.92 -0.74	56.40 4.67 -2.59	53.30 4.62 -0.06	50.76 4.06 0.00	50.31 3.98 0.00	46.16 3.62 0.00	48.59 3.64 0.00	70.63 5.71 0.00	77.16 6.50 0.00	60.18 5.22 0.00	55.29 4.89 0.00	50.15 4.27 0.00	47.92 3.92 0.00	44.86 3.25 0.00
NEG NORTH_FLCN_SEA 23793	34.68 -1.00 0.00	34.95 -1.42 0.00	36.19 -0.70 0.00	35.90 -0.77 0.00	37.17 -0.80 0.00	40.20 -0.49 0.00	57.30 -1.65 0.00	54.80 -1.35 0.00	53.39 -1.26 0.00	54.09 -1.27 0.00	52.02 -0.85 0.00	48.26 -0.88 0.00	47.50 -1.12 0.00	46.09 -0.61 0.00	45.50 -0.83 0.00	41.82 -0.72 0.00	44.32 -0.63 0.00	63.82 -1.10 0.00	69.60 -1.06 0.00	53.47 -1.48 0.00	49.04 -1.36 0.00	44.64 -1.24 0.00	43.04 -0.97 0.00	40.53 -1.08 0.00
NEG NORTH_KES_CHATEGAY 23792	35.07 -0.61 0.00	35.39 -0.98 0.00	36.52 -0.37 0.00	36.27 -0.40 0.00	37.55 -0.42 0.00	40.48 -0.20 0.00	57.77 -1.18 0.00	55.37 -0.79 0.00	53.93 -0.71 0.00	54.59 -0.78 0.00	52.44 -0.42 0.00	48.75 -0.39 0.00	47.94 -0.68 0.00	46.42 -0.28 0.00	45.91 -0.42 0.00	42.16 -0.38 0.00	44.73 -0.22 0.00	64.40 -0.52 0.00	70.16 -0.49 0.00	53.97 -0.99 0.00	49.54 -0.86 0.00	45.10 -0.78 0.00	43.44 -0.57 0.00	40.95 -0.67 0.00

NEG NORTH___ALICE_FALLS 23915	35.04 -0.64 0.00	35.24 -1.13 0.00	36.59 -0.30 0.00	36.30 -0.37 0.00	37.59 -0.38 0.00	40.69 0.00 0.00	58.01 -0.94 0.00	55.48 -0.67 0.00	53.99 -0.66 0.00	54.75 -0.61 0.00	52.70 -0.16 0.00	48.85 -0.29 0.00	48.09 -0.53 0.00	46.60 -0.09 0.00	46.01 -0.32 0.00	42.29 -0.26 0.00	44.86 -0.09 0.00	64.66 -0.26 0.00	70.52 -0.14 0.00	54.19 -0.77 0.00	49.70 -0.71 0.00	45.10 -0.78 0.00	43.52 -0.48 0.00	40.95 -0.67 0.00
NEG NORTH___LWR_SARANAC 23913	35.04 -0.64 0.00	35.24 -1.13 0.00	36.59 -0.30 0.00	36.30 -0.37 0.00	37.59 -0.38 0.00	40.69 0.00 0.00	58.01 -0.94 0.00	55.48 -0.67 0.00	53.99 -0.66 0.00	54.75 -0.61 0.00	52.70 -0.16 0.00	48.85 -0.29 0.00	48.09 -0.53 0.00	46.60 -0.09 0.00	46.01 -0.32 0.00	42.29 -0.26 0.00	44.86 -0.09 0.00	64.66 -0.26 0.00	70.52 -0.14 0.00	54.19 -0.77 0.00	49.70 -0.71 0.00	45.10 -0.78 0.00	43.52 -0.48 0.00	40.95 -0.67 0.00
NEG NORTH___PLATTSBURG 23628	35.04 -0.64 0.00	35.24 -1.13 0.00	36.59 -0.30 0.00	36.30 -0.37 0.00	37.59 -0.38 0.00	40.69 0.00 0.00	58.01 -0.94 0.00	55.48 -0.67 0.00	53.99 -0.66 0.00	54.75 -0.61 0.00	52.70 -0.16 0.00	48.85 -0.29 0.00	48.09 -0.53 0.00	46.60 -0.09 0.00	46.01 -0.32 0.00	42.29 -0.26 0.00	44.86 -0.09 0.00	64.66 -0.26 0.00	70.52 -0.14 0.00	54.19 -0.77 0.00	49.70 -0.71 0.00	45.10 -0.78 0.00	43.52 -0.48 0.00	40.95 -0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	33.65 -2.03 0.00	34.95 -1.42 0.00	34.16 -2.73 0.00	33.92 -2.75 0.00	35.38 -2.58 0.00	38.24 -2.44 0.00	55.41 -3.54 0.00	50.26 -5.90 0.00	48.36 -6.50 -0.22	48.51 -6.87 -0.01	45.98 -6.98 -0.10	43.25 -6.24 -0.35	43.57 -5.06 -0.01	41.75 -4.95 0.00	41.56 -4.77 0.00	38.42 -4.13 0.00	40.28 -4.68 0.00	57.45 -7.47 0.00	62.03 -8.62 0.01	48.96 -5.99 0.00	45.06 -5.34 0.00	41.20 -4.68 0.00	39.56 -4.44 0.00	38.08 -3.54 0.00
NEG WEST___LANCASTR 23811	33.54 -2.14 0.00	34.73 -1.64 0.00	34.08 -2.80 0.00	33.81 -2.86 0.00	35.23 -2.73 0.00	38.04 -2.64 0.00	55.36 -3.60 0.00	50.76 -5.39 0.00	49.23 -5.68 -0.27	49.34 -6.03 -0.01	46.64 -6.34 -0.12	43.97 -5.60 -0.43	43.91 -4.72 -0.01	42.03 -4.67 0.00	41.79 -4.54 0.00	38.63 -3.91 0.00	40.50 -4.45 0.00	57.65 -7.27 0.00	62.60 -8.05 0.01	49.40 -5.55 0.00	45.51 -4.89 0.00	41.43 -4.45 0.00	39.74 -4.27 0.00	37.91 -3.70 0.00
NEG_PENN_ALLEGHNY 23528	35.72 0.04 0.00	36.59 0.22 0.00	36.81 -0.07 0.00	36.56 -0.11 0.00	37.89 -0.08 0.00	40.69 0.00 0.00	59.31 0.35 0.00	56.04 -0.11 0.00	55.04 -0.11 -0.51	55.27 -0.11 -0.02	52.78 -0.32 -0.23	49.67 -0.29 -0.82	48.45 -0.19 -0.02	46.42 -0.28 0.00	46.05 -0.28 0.00	42.33 -0.21 0.00	44.68 -0.27 0.00	64.34 -0.58 0.00	70.09 -0.57 0.00	54.79 -0.16 0.00	50.30 -0.10 0.00	45.69 -0.18 0.00	43.74 -0.26 0.00	41.33 -0.29 0.00
NEG___GEN_MONROE 24207	34.54 -1.14 0.00	35.86 -0.51 0.00	35.45 -1.44 0.00	35.24 -1.43 0.00	36.75 -1.21 0.00	39.67 -1.02 0.00	57.77 -1.18 0.00	53.34 -2.81 0.00	51.99 -2.84 -0.18	52.21 -3.16 -0.01	49.67 -3.28 -0.08	46.49 -2.95 -0.30	46.44 -2.19 -0.01	44.46 -2.24 0.00	44.20 -2.13 0.00	40.63 -1.91 0.00	42.84 -2.11 0.00	61.54 -3.38 0.00	67.05 -3.60 0.00	52.43 -2.53 0.00	48.13 -2.27 0.00	43.81 -2.06 0.00	42.03 -1.98 0.00	39.87 -1.75 0.00
NEPA___ENERGY 23901	33.47 -2.21 0.00	34.48 -1.89 0.00	34.12 -2.77 0.00	33.77 -2.90 0.00	35.16 -2.81 0.00	37.88 -2.81 0.00	55.12 -3.83 0.00	51.04 -5.11 0.00	49.64 -5.30 -0.30	49.78 -5.59 -0.01	46.97 -6.03 -0.14	44.22 -5.41 -0.49	43.67 -4.96 -0.01	41.79 -4.90 0.00	41.47 -4.86 0.00	38.33 -4.21 0.00	40.19 -4.77 0.00	57.06 -7.86 0.00	62.03 -8.62 0.01	49.07 -5.88 0.00	45.26 -5.14 0.00	41.06 -4.82 0.00	39.43 -4.58 0.00	37.54 -4.08 0.00
NEVERSINK___HYD 23608	37.22 1.53 0.00	37.83 1.45 0.00	38.33 1.44 0.00	38.06 1.39 0.00	39.45 1.48 0.00	42.43 1.75 0.00	62.19 3.24 0.00	59.69 3.54 0.00	59.71 3.72 -1.35	58.46 3.04 -0.05	56.13 2.64 -0.62	53.84 2.51 -2.19	51.10 2.43 -0.05	48.80 2.10 0.00	48.37 2.04 0.00	44.38 1.83 0.00	46.89 1.93 0.00	67.91 2.99 0.00	74.05 3.39 0.00	57.76 2.80 0.00	53.02 2.62 0.00	47.85 1.97 0.00	45.68 1.67 0.00	42.49 0.87 0.00
NEWTON___FALLS_HYD 23847	34.75 -0.93 0.00	35.42 -0.95 0.00	36.26 -0.63 0.00	36.05 -0.62 0.00	37.24 -0.72 0.00	40.16 -0.53 0.00	57.18 -1.77 0.00	54.69 -1.46 0.00	53.44 -1.20 0.00	54.03 -1.33 0.00	51.80 -1.06 0.00	48.41 -0.74 0.00	47.75 -0.88 0.00	46.09 -0.61 0.00	45.64 -0.69 0.00	41.78 -0.77 0.00	44.64 -0.31 0.00	63.88 -1.04 0.00	69.67 -0.99 0.00	53.20 -1.76 0.00	48.89 -1.51 0.00	45.05 -0.83 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
NIAGARA___ 23760	33.33 -2.35 0.00	34.52 -1.85 0.00	33.79 -3.10 0.00	33.55 -3.12 0.00	34.97 -3.00 0.00	37.76 -2.93 0.00	54.59 -4.36 0.00	49.41 -6.74 0.00	47.43 -7.43 -0.22	47.56 -7.81 -0.01	45.19 -7.77 -0.10	42.47 -7.03 -0.35	42.75 -5.88 -0.01	40.95 -5.74 0.00	40.82 -5.51 0.00	37.78 -4.77 0.00	39.56 -5.39 0.00	56.42 -8.50 0.00	60.83 -9.82 0.01	48.09 -6.87 0.00	44.30 -6.10 0.00	40.46 -5.41 0.00	38.86 -5.15 0.00	37.62 -4.00 0.00
NINE_MILE_1 23575	34.50 -1.18 0.00	35.28 -1.09 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.67 -1.29 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.79 -2.36 0.00	52.39 -2.35 -0.10	53.04 -2.33 0.00	50.63 -2.27 -0.04	47.23 -2.06 -0.15	46.68 -1.94 0.00	44.78 -1.91 0.00	44.48 -1.85 0.00	40.84 -1.70 0.00	43.15 -1.80 0.00	62.19 -2.73 0.00	67.69 -2.97 0.00	52.70 -2.25 0.00	48.39 -2.02 0.00	44.04 -1.84 0.00	42.29 -1.72 0.00	40.24 -1.37 0.00
NINE_MILE_2 23744	34.50 -1.18 0.00	35.28 -1.09 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.79 -2.36 0.00	52.39 -2.35 -0.09	53.04 -2.33 0.00	50.69 -2.22 -0.04	47.23 -2.06 -0.15	46.68 -1.94 0.00	44.78 -1.91 0.00	44.48 -1.85 0.00	40.84 -1.70 0.00	43.15 -1.80 0.00	62.19 -2.73 0.00	67.69 -2.97 0.00	52.70 -2.25 0.00	48.39 -2.02 0.00	44.04 -1.84 0.00	42.34 -1.67 0.00	40.24 -1.37 0.00
NM_CAPITAL___DRP 24208	37.54 1.86 0.00	38.30 1.93 0.00	38.73 1.84 0.00	38.58 1.91 0.00	39.86 1.90 0.00	42.39 1.71 0.00	61.96 3.01 0.00	59.07 2.92 0.00	59.87 3.22 -2.00	58.59 3.16 -0.07	56.75 2.96 -0.93	55.19 2.80 -3.25	51.42 2.72 -0.07	49.08 2.38 0.00	48.69 2.36 0.00	44.72 2.17 0.00	47.11 2.16 0.00	68.62 3.70 0.00	74.40 3.74 0.00	58.03 3.08 0.00	53.12 2.72 0.00	48.45 2.57 0.00	46.65 2.64 0.00	43.82 2.21 0.00
NM_CENTRAL___DRP 24181	35.04 -0.64 0.00	35.86 -0.51 0.00	36.15 -0.74 0.00	35.94 -0.73 0.00	37.24 -0.72 0.00	39.99 -0.69 0.00	58.19 -0.77 0.00	54.92 -1.24 0.00	53.56 -1.20 -0.12	54.21 -1.16 0.00	51.75 -1.16 -0.06	48.26 -1.08 -0.20	47.65 -0.97 0.00	45.67 -1.03 0.00	45.40 -0.93 0.00	41.65 -0.89 0.00	44.05 -0.90 0.00	63.56 -1.36 0.00	69.24 -1.41 0.00	53.86 -1.10 0.00	49.44 -0.96 0.00	44.96 -0.92 0.00	43.08 -0.92 0.00	40.91 -0.71 0.00
NM_FRONTIER___DRP 24179	33.72 -1.96 0.00	35.10 -1.27 0.00	34.16 -2.73 0.00	33.92 -2.75 0.00	35.42 -2.54 0.00	38.28 -2.40 0.00	55.47 -3.48 0.00	50.26 -5.90 0.00	48.42 -6.45 -0.22	48.56 -6.81 -0.01	45.99 -6.98 -0.10	43.41 -6.09 -0.36	43.77 -4.86 -0.01	41.93 -4.76 0.00	41.74 -4.59 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.65 -7.27 0.00	62.24 -8.41 0.01	49.13 -5.83 0.00	45.16 -5.24 0.00	41.34 -4.54 0.00	39.69 -4.31 0.00	38.20 -3.41 0.00

NM_ST_REGIS___HYD 24053	35.00 -0.68 0.00	35.46 -0.91 0.00	36.59 -0.30 0.00	36.34 -0.33 0.00	37.59 -0.38 0.00	40.40 -0.28 0.00	57.18 -1.77 0.00	54.92 -1.24 0.00	53.66 -0.98 0.00	53.87 -1.49 0.00	51.80 -1.06 0.00	48.70 -0.44 0.00	47.89 -0.73 0.00	46.32 -0.37 0.00	45.77 -0.56 0.00	41.99 -0.55 0.00	44.91 -0.04 0.00	64.08 -0.84 0.00	69.95 -0.71 0.00	53.09 -1.87 0.00	48.79 -1.61 0.00	45.19 -0.69 0.00	43.57 -0.44 0.00	40.95 -0.67 0.00
NORTHPORT___1 23551	38.39 2.71 0.00	38.77 2.40 0.00	39.02 2.14 0.00	38.76 2.09 0.00	40.36 2.39 0.00	43.98 3.30 0.00	64.73 5.78 0.00	62.50 6.35 0.00	73.65 6.17 -12.83	73.50 6.37 -11.77	69.09 5.81 -10.42	69.86 5.45 -15.26	57.81 5.49 -3.70	52.71 5.00 -1.02	52.09 4.77 -0.98	48.24 4.42 -1.27	50.74 4.68 -1.11	75.09 6.82 -3.35	78.19 7.35 -0.19	74.01 6.05 -13.01	73.19 5.64 -17.14	68.81 5.00 -17.94	48.71 4.71 0.01	45.86 4.16 -0.08
NORTHPORT___2 23552	38.39 2.71 0.00	38.77 2.40 0.00	39.02 2.14 0.00	38.76 2.09 0.00	40.36 2.39 0.00	43.98 3.30 0.00	64.73 5.78 0.00	62.50 6.35 0.00	73.65 6.17 -12.83	73.50 6.37 -11.77	69.09 5.81 -10.42	69.86 5.45 -15.26	57.81 5.49 -3.70	52.71 5.00 -1.02	52.09 4.77 -0.98	48.24 4.42 -1.27	50.74 4.68 -1.11	75.09 6.82 -3.35	78.19 7.35 -0.19	74.01 6.05 -13.01	73.19 5.64 -17.14	68.81 5.00 -17.94	48.71 4.71 0.01	45.86 4.16 -0.08
NORTHPORT___3 23553	38.32 2.64 0.00	38.73 2.36 0.00	38.99 2.10 0.00	38.72 2.05 0.00	40.28 2.32 0.00	43.94 3.25 0.00	64.79 5.84 0.00	62.50 6.35 0.00	73.86 6.39 -12.83	73.61 6.48 -11.77	68.98 5.71 -10.41	69.76 5.36 -15.26	57.61 5.30 -3.69	52.42 4.72 -1.01	51.85 4.54 -0.98	47.89 4.08 -1.26	50.28 4.23 -1.10	74.63 6.36 -3.35	77.76 6.92 -0.18	73.78 5.83 -13.00	72.98 5.44 -17.13	68.95 5.14 -17.93	48.75 4.75 0.01	45.82 4.12 -0.08
NORTHPORT___4 23650	38.32 2.64 0.00	38.73 2.36 0.00	38.99 2.10 0.00	38.72 2.05 0.00	40.28 2.32 0.00	43.94 3.25 0.00	64.79 5.84 0.00	62.50 6.35 0.00	73.86 6.39 -12.83	73.61 6.48 -11.77	68.98 5.71 -10.41	69.76 5.36 -15.26	57.61 5.30 -3.69	52.42 4.72 -1.01	51.85 4.54 -0.98	47.89 4.08 -1.26	50.28 4.23 -1.10	74.63 6.36 -3.35	77.76 6.92 -0.18	73.78 5.83 -13.00	72.98 5.44 -17.13	68.95 5.14 -17.93	48.75 4.75 0.01	45.82 4.12 -0.08
NORTHPORT___IC 23718	38.39 2.71 0.00	38.77 2.40 0.00	39.02 2.14 0.00	38.76 2.09 0.00	40.36 2.39 0.00	43.98 3.30 0.00	64.73 5.78 0.00	62.50 6.35 0.00	73.65 6.17 -12.83	73.50 6.37 -11.77	69.09 5.81 -10.42	69.86 5.45 -15.26	57.81 5.49 -3.70	52.71 5.00 -1.02	52.09 4.77 -0.98	48.24 4.42 -1.27	50.74 4.68 -1.11	75.09 6.82 -3.35	78.19 7.35 -0.19	74.01 6.05 -13.01	73.19 5.64 -17.14	68.81 5.00 -17.94	48.71 4.71 0.01	45.86 4.16 -0.08
NPX_GEN_1385_PROXY 323591	38.43 2.75 0.00	38.77 2.40 0.00	39.06 2.18 0.00	38.83 2.16 0.00	40.39 2.43 0.00	46.14 3.38 -2.08	61.94 5.07 2.08	62.14 5.73 -0.26	50.47 5.57 9.75	51.41 5.76 9.71	51.46 5.23 6.64	50.00 4.91 4.06	47.15 4.96 6.43	45.04 4.44 6.09	43.56 4.22 6.99	43.63 3.91 2.83	48.00 4.14 1.09	58.00 6.10 13.02	58.00 6.57 19.23	56.00 5.39 4.34	49.87 5.04 5.57	45.00 4.40 5.28	48.31 4.31 0.01	45.66 3.95 -0.08
NPX_GEN_CSC 323557	39.03 3.35 0.00	39.39 3.02 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	46.83 4.07 -2.08	63.65 6.78 2.08	63.82 7.41 -0.26	74.32 7.10 -12.57	74.50 7.36 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.28	58.46 6.08 -3.76	53.26 5.46 -1.10	52.58 5.19 -1.06	48.76 4.85 -1.36	52.98 5.17 -2.86	74.39 7.73 -1.74	77.47 8.27 1.45	76.55 6.81 -14.78	74.07 6.40 -17.26	69.53 5.69 -17.96	49.37 5.37 0.01	46.65 4.95 -0.09
NSINS_S_GLNS_FALLS 23858	38.86 3.18 0.00	39.72 3.35 0.00	40.06 3.17 0.00	39.93 3.26 0.00	41.31 3.34 0.00	44.22 3.54 0.00	64.61 5.66 0.00	61.82 5.67 0.00	62.59 5.90 -2.04	60.97 5.54 -0.07	59.25 5.44 -0.94	57.42 4.96 -3.31	53.61 4.91 -0.07	50.95 4.25 0.00	50.50 4.17 0.00	46.89 4.34 0.00	49.40 4.45 0.00	71.80 6.88 0.00	77.79 7.14 0.00	60.56 5.61 0.00	55.90 5.49 0.00	51.06 5.18 0.00	48.89 4.88 0.00	45.65 4.04 0.00
NUCOR_STEEL___DRP 24197	34.82 -0.86 0.00	35.86 -0.51 0.00	35.78 -1.11 0.00	35.61 -1.06 0.00	36.90 -1.06 0.00	39.71 -0.98 0.00	58.01 -0.94 0.00	54.58 -1.57 0.00	53.35 -1.48 -0.18	53.99 -1.38 -0.01	51.47 -1.48 -0.08	47.96 -1.47 -0.29	47.36 -1.26 -0.01	45.39 -1.31 0.00	45.03 -1.30 0.00	41.36 -1.19 0.00	43.74 -1.21 0.00	63.23 -1.69 0.00	69.03 -1.63 0.00	53.69 -1.26 0.00	49.14 -1.26 0.00	44.82 -1.06 0.00	42.78 -1.23 0.00	40.41 -1.21 0.00
NYISO_LBMP_REFERENCE 24008	35.68 0.00 0.00	36.37 0.00 0.00	36.89 0.00 0.00	36.67 0.00 0.00	37.96 0.00 0.00	40.69 0.00 0.00	58.95 0.00 0.00	56.15 0.00 0.00	54.64 0.00 0.00	55.36 0.00 0.00	52.86 0.00 0.00	49.14 0.00 0.00	48.62 0.00 0.00	46.70 0.00 0.00	46.33 0.00 0.00	42.55 0.00 0.00	44.95 0.00 0.00	64.92 0.00 0.00	70.66 0.00 0.00	54.95 0.00 0.00	50.40 0.00 0.00	45.88 0.00 0.00	44.01 0.00 0.00	41.62 0.00 0.00
NYPA_BRENTWD____GT 24164	38.75 3.07 0.00	39.10 2.73 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.49 6.54 0.00	63.34 7.19 0.00	74.57 7.10 -12.83	74.50 7.36 -11.77	70.04 6.71 -10.47	70.73 6.29 -15.30	58.75 6.27 -3.86	53.62 5.70 -1.22	52.96 5.47 -1.17	49.11 5.06 -1.50	51.68 5.39 -1.34	76.37 7.99 -3.46	79.54 8.62 -0.26	75.23 7.03 -13.25	74.44 6.60 -17.43	69.66 5.78 -18.00	49.28 5.28 0.00	46.41 4.70 -0.09
NYPA_GOWANUS____GT5 24156	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NYPA_GOWANUS____GT6 24157	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13
NYPA_HARLEM_RVR_GT1 24160	39.04 3.35 -0.01	39.65 3.27 -0.01	39.99 3.10 -0.01	39.72 3.04 -0.01	41.28 3.30 -0.01	44.40 3.70 -0.01	64.68 5.72 -0.01	61.83 5.67 -0.01	65.77 5.96 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.09 5.20 -4.27	54.88 4.72 -3.47	54.95 4.54 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.42 6.62 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.42 4.40 -0.01	47.33 3.58 -2.13
NYPA_HARLEM_RVR_GT2 24161	39.04 3.35 -0.01	39.65 3.27 -0.01	39.99 3.10 -0.01	39.72 3.04 -0.01	41.28 3.30 -0.01	44.40 3.70 -0.01	64.68 5.72 -0.01	61.83 5.67 -0.01	65.77 5.96 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.09 5.20 -4.27	54.88 4.72 -3.47	54.95 4.54 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.42 6.62 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.42 4.40 -0.01	47.33 3.58 -2.13

NYPA_KENT____GT 24152	38.79 3.10 -0.01	39.25 2.87 -0.01	39.63 2.73 -0.01	39.36 2.68 -0.01	40.94 2.96 -0.01	44.15 3.46 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.19 6.95 -13.33	88.79 7.63 -10.50	68.52 6.21 -7.36	76.57 5.70 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.41 3.66 -2.13
NYPA_POUCH1____GT 24155	38.65 2.96 -0.01	39.03 2.66 -0.01	39.40 2.51 -0.01	39.13 2.46 -0.01	40.71 2.73 -0.01	43.99 3.30 -0.01	64.68 5.72 -0.01	61.89 5.73 -0.01	66.78 5.90 -6.24	64.50 6.15 -2.99	67.90 5.55 -9.49	66.93 5.26 -12.53	65.48 5.15 -11.70	63.47 4.62 -12.15	63.88 4.49 -13.05	63.77 4.17 -17.05	62.56 4.36 -13.25	85.80 6.82 -14.06	97.66 7.49 -19.51	68.81 6.10 -7.76	77.60 5.59 -21.60	60.81 4.82 -10.11	48.42 4.40 -0.01	47.32 3.45 -2.25
NYPA_VERNON____GT2 24162	38.83 3.14 -0.01	39.33 2.95 -0.01	39.70 2.80 -0.01	39.43 2.75 -0.01	40.97 3.00 -0.01	44.19 3.50 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	81.76 7.49 -3.61	68.41 6.10 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.46 4.44 -0.01	47.45 3.70 -2.13
NYPA_VERNON____GT3 24163	38.83 3.14 -0.01	39.33 2.95 -0.01	39.70 2.80 -0.01	39.43 2.75 -0.01	40.97 3.00 -0.01	44.19 3.50 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	81.76 7.49 -3.61	68.41 6.10 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.46 4.44 -0.01	47.45 3.70 -2.13
NYPA__ASTORIA_CC1 323568	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
NYPA__ASTORIA_CC2 323569	38.86 3.18 -0.01	39.40 3.02 -0.01	39.74 2.84 -0.01	39.50 2.82 -0.01	41.05 3.08 -0.01	44.23 3.54 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	78.15 7.49 -0.01	68.47 6.15 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.50 4.49 -0.01	47.45 3.70 -2.13
NYPA__HOLTSVILL 23794	38.78 3.10 0.00	39.10 2.73 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.44 6.48 0.00	63.23 7.08 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.27	58.46 6.08 -3.76	53.30 5.51 -1.09	52.62 5.24 -1.05	48.75 4.85 -1.35	51.32 5.17 -1.19	75.97 7.66 -3.39	79.07 8.20 -0.21	74.81 6.76 -13.10	74.00 6.35 -17.25	69.43 5.60 -17.96	49.20 5.19 0.01	46.40 4.70 -0.09
NYPA____HELLGATE_GT1 24158	38.90 3.21 -0.01	39.51 3.13 -0.01	39.99 3.10 -0.01	39.72 3.04 -0.01	41.28 3.30 -0.01	44.40 3.70 -0.01	64.68 5.72 -0.01	61.83 5.67 -0.01	65.77 5.96 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.09 5.20 -4.27	54.88 4.72 -3.47	54.95 4.54 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.42 6.62 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.42 4.40 -0.01	47.33 3.58 -2.13
NYPA____HELLGATE_GT2 24159	38.90 3.21 -0.01	39.51 3.13 -0.01	39.99 3.10 -0.01	39.72 3.04 -0.01	41.28 3.30 -0.01	44.40 3.70 -0.01	64.68 5.72 -0.01	61.83 5.67 -0.01	65.77 5.96 -5.17	63.88 6.20 -2.32	59.55 5.60 -1.08	63.96 5.31 -9.51	58.09 5.20 -4.27	54.88 4.72 -3.47	54.95 4.54 -4.08	54.88 4.21 -8.12	59.60 4.41 -10.24	82.42 6.62 -10.87	77.94 7.28 -0.01	66.89 5.94 -6.00	72.60 5.49 -16.71	58.47 4.77 -7.82	48.42 4.40 -0.01	47.33 3.58 -2.13
NYS_BARGE__HYD 23848	33.72 -1.96 0.00	35.06 -1.31 0.00	34.23 -2.66 0.00	33.99 -2.68 0.00	35.46 -2.51 0.00	38.33 -2.36 0.00	55.59 -3.36 0.00	50.42 -5.73 0.00	48.58 -6.28 -0.22	48.73 -6.64 -0.01	46.14 -6.82 -0.10	43.45 -6.04 -0.35	43.77 -4.86 -0.01	41.89 -4.81 0.00	41.74 -4.59 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.65 -7.27 0.00	62.31 -8.34 0.01	49.18 -5.77 0.00	45.26 -5.14 0.00	41.34 -4.54 0.00	39.69 -4.31 0.00	38.20 -3.41 0.00
O.H._GEN_BRUCE 24063	33.29 -2.39 0.00	34.52 -1.85 0.00	33.75 -3.14 0.00	33.55 -3.12 0.00	34.97 -3.00 0.00	39.83 -2.93 -2.08	40.88 -4.36 13.71	49.73 -6.68 -0.26	47.22 -7.38 0.05	47.62 -7.75 -0.01	45.24 -7.72 -0.10	42.56 -6.93 -0.34	42.79 -5.83 -0.01	41.00 -5.70 0.00	40.86 -5.47 0.00	37.82 -4.72 0.00	41.26 -5.35 -1.66	54.82 -8.44 1.66	59.30 -9.68 1.68	49.81 -6.81 -1.67	44.35 -6.05 0.00	40.51 -5.37 0.00	38.90 -5.10 0.00	37.62 -4.00 0.00
OAK_ORCHARD__HYD 24046	34.29 -1.39 0.00	35.39 -0.98 0.00	35.19 -1.70 0.00	34.98 -1.69 0.00	36.41 -1.56 0.00	39.26 -1.42 0.00	57.07 -1.89 0.00	52.84 -3.31 0.00	51.49 -3.33 -0.18	51.83 -3.54 -0.01	49.35 -3.59 -0.08	46.19 -3.24 -0.29	46.00 -2.63 -0.01	44.08 -2.62 0.00	43.83 -2.50 0.00	40.29 -2.25 0.00	42.44 -2.52 0.00	61.09 -3.83 0.00	66.49 -4.17 0.00	51.93 -3.02 0.00	47.73 -2.67 0.00	43.36 -2.52 0.00	41.59 -2.42 0.00	39.54 -2.08 0.00
OCC_CHEM__DRP 24175	33.72 -1.96 0.00	35.06 -1.31 0.00	34.16 -2.73 0.00	33.92 -2.75 0.00	35.38 -2.58 0.00	38.24 -2.44 0.00	55.41 -3.54 0.00	50.20 -5.95 0.00	48.36 -6.50 -0.22	48.51 -6.87 -0.01	45.99 -6.98 -0.10	43.36 -6.14 -0.36	43.72 -4.91 -0.01	41.89 -4.81 0.00	41.70 -4.63 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.58 -7.34 0.00	62.17 -8.48 0.01	49.07 -5.88 0.00	45.16 -5.24 0.00	41.29 -4.59 0.00	39.65 -4.36 0.00	38.20 -3.41 0.00
OLIN_CORP_DRP 24177	33.50 -2.18 0.00	34.81 -1.56 0.00	33.97 -2.91 0.00	33.74 -2.93 0.00	35.19 -2.77 0.00	38.00 -2.69 0.00	55.00 -3.95 0.00	49.86 -6.29 0.00	47.93 -6.94 -0.22	48.01 -7.36 -0.01	45.56 -7.40 -0.10	42.87 -6.63 -0.36	43.18 -5.45 -0.01	41.37 -5.32 0.00	41.19 -5.14 0.00	38.12 -4.42 0.00	39.92 -5.03 0.00	56.93 -7.99 0.00	61.46 -9.19 0.01	48.52 -6.43 0.00	44.71 -5.70 0.00	40.83 -5.05 0.00	39.21 -4.80 0.00	37.87 -3.75 0.00
ONONDAGA_REF_OCCRA 23987	35.22 -0.46 0.00	36.04 -0.33 0.00	36.33 -0.55 0.00	36.12 -0.55 0.00	37.43 -0.53 0.00	40.20 -0.49 0.00	58.54 -0.41 0.00	55.31 -0.84 0.00	53.96 -0.82 -0.14	54.65 -0.72 0.00	52.19 -0.74 -0.06	48.63 -0.74 -0.23	47.99 -0.63 0.00	46.00 -0.70 0.00	45.73 -0.60 0.00	41.95 -0.60 0.00	44.37 -0.58 0.00	64.08 -0.84 0.00	69.81 -0.85 0.00	54.30 -0.66 0.00	49.80 -0.60 0.00	45.33 -0.55 0.00	43.39 -0.62 0.00	41.12 -0.50 0.00
ONONDAGA__COGEN 23986	35.15 -0.54 0.00	36.01 -0.36 0.00	36.30 -0.59 0.00	36.08 -0.59 0.00	37.40 -0.57 0.00	40.12 -0.57 0.00	58.36 -0.59 0.00	55.09 -1.07 0.00	53.75 -1.04 -0.10	54.37 -1.00 -0.01	51.98 -0.95 -0.07	48.44 -0.93 -0.23	47.80 -0.83 -0.01	45.81 -0.89 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.14 -0.81 0.00	63.75 -1.17 0.00	69.46 -1.20 0.00	54.08 -0.88 0.00	49.60 -0.81 0.00	45.14 -0.73 0.00	43.26 -0.75 0.00	41.03 -0.58 0.00

ONTARIO___LFGE 23819	34.93 -0.75 0.00	36.04 -0.33 0.00	35.85 -1.03 0.00	35.64 -1.03 0.00	37.02 -0.95 0.00	39.83 -0.85 0.00	58.13 -0.83 0.00	54.36 -1.80 0.00	53.04 -1.80 -0.20	53.49 -1.88 -0.01	50.89 -2.06 -0.09	47.56 -1.92 -0.33	47.07 -1.56 -0.01	45.11 -1.59 0.00	44.80 -1.53 0.00	41.14 -1.40 0.00	43.42 -1.53 0.00	62.58 -2.34 0.00	68.25 -2.40 0.00	53.25 -1.70 0.00	48.89 -1.51 0.00	44.55 -1.33 0.00	42.56 -1.45 0.00	40.29 -1.33 0.00
OSWEGATCHIE___HYD 24044	34.75 -0.93 0.00	35.42 -0.95 0.00	36.26 -0.63 0.00	36.05 -0.62 0.00	37.24 -0.72 0.00	40.16 -0.53 0.00	57.18 -1.77 0.00	54.69 -1.46 0.00	53.44 -1.20 0.00	54.03 -1.33 0.00	51.80 -1.06 0.00	48.41 -0.74 0.00	47.75 -0.88 0.00	46.09 -0.61 0.00	45.64 -0.69 0.00	41.78 -0.77 0.00	44.64 -0.31 0.00	63.88 -1.04 0.00	69.67 -0.99 0.00	53.20 -1.76 0.00	48.89 -1.51 0.00	45.05 -0.83 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
OSWEGO___5 23606	34.72 -0.96 0.00	35.50 -0.87 0.00	35.85 -1.03 0.00	35.64 -1.03 0.00	36.94 -1.03 0.00	39.59 -1.10 0.00	57.42 -1.53 0.00	54.24 -1.91 0.00	52.84 -1.91 -0.11	53.43 -1.94 0.00	51.06 -1.85 -0.05	47.60 -1.72 -0.18	47.02 -1.60 0.00	45.11 -1.59 0.00	44.80 -1.53 0.00	41.14 -1.40 0.00	43.47 -1.48 0.00	62.65 -2.27 0.00	68.18 -2.47 0.00	53.14 -1.81 0.00	48.79 -1.61 0.00	44.41 -1.47 0.00	42.60 -1.41 0.00	40.49 -1.12 0.00
OSWEGO___6 23613	34.72 -0.96 0.00	35.50 -0.87 0.00	35.85 -1.03 0.00	35.64 -1.03 0.00	36.94 -1.03 0.00	39.59 -1.10 0.00	57.42 -1.53 0.00	54.24 -1.91 0.00	52.84 -1.91 -0.11	53.43 -1.94 0.00	51.06 -1.85 -0.05	47.60 -1.72 -0.18	47.02 -1.60 0.00	45.11 -1.59 0.00	44.80 -1.53 0.00	41.14 -1.40 0.00	43.47 -1.48 0.00	62.65 -2.27 0.00	68.18 -2.47 0.00	53.14 -1.81 0.00	48.79 -1.61 0.00	44.41 -1.47 0.00	42.60 -1.41 0.00	40.49 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	33.93 -1.75 0.00	35.35 -1.02 0.00	34.42 -2.47 0.00	34.18 -2.49 0.00	35.69 -2.28 0.00	38.57 -2.12 0.00	56.00 -2.95 0.00	50.87 -5.28 0.00	49.19 -5.68 -0.23	49.34 -6.03 -0.01	46.68 -6.29 -0.10	44.06 -5.45 -0.37	44.35 -4.28 -0.01	42.49 -4.20 0.00	42.30 -4.03 0.00	39.10 -3.45 0.00	40.95 -4.00 0.00	58.36 -6.56 0.00	63.16 -7.49 0.01	49.79 -5.17 0.00	45.76 -4.64 0.00	41.84 -4.04 0.00	40.18 -3.83 0.00	38.50 -3.12 0.00
OXBOW___ 24026	33.86 -1.82 0.00	35.28 -1.09 0.00	34.34 -2.55 0.00	34.10 -2.57 0.00	35.61 -2.35 0.00	38.49 -2.20 0.00	55.83 -3.12 0.00	50.71 -5.45 0.00	48.97 -5.90 -0.23	49.12 -6.26 -0.01	46.46 -6.50 -0.10	43.86 -5.65 -0.37	44.21 -4.42 -0.01	42.35 -4.34 0.00	42.16 -4.17 0.00	38.97 -3.57 0.00	40.82 -4.14 0.00	58.17 -6.75 0.00	62.95 -7.70 0.01	49.62 -5.33 0.00	45.61 -4.79 0.00	41.70 -4.17 0.00	40.05 -3.96 0.00	38.45 -3.16 0.00
PEEKSKILL___ 23653	38.07 2.39 0.00	38.59 2.22 0.00	38.95 2.07 0.00	38.72 2.05 0.00	40.20 2.24 0.00	43.33 2.64 0.00	63.55 4.60 0.00	60.87 4.72 0.00	61.30 4.97 -1.69	60.66 5.15 -0.15	58.45 4.60 -0.99	56.33 4.37 -2.81	53.32 4.28 -0.42	50.91 3.83 -0.38	50.45 3.71 -0.41	46.44 3.36 -0.53	48.87 3.51 -0.41	70.68 5.32 -0.44	76.59 5.94 0.00	60.14 4.95 -0.24	55.66 4.59 -0.68	50.19 3.99 -0.32	47.57 3.56 0.00	44.64 2.95 -0.07
PGE MADISON___WINDPWR 24146	36.39 0.71 0.00	37.61 1.24 0.00	37.88 1.00 0.00	37.62 0.95 0.00	38.80 0.84 0.00	42.15 1.46 0.00	61.84 2.89 0.00	58.57 2.41 0.00	57.11 2.02 -0.45	58.20 2.82 -0.02	55.60 2.54 -0.21	51.63 1.77 -0.72	50.53 1.90 -0.02	48.42 1.73 0.00	48.00 1.67 0.00	43.82 1.28 0.00	46.71 1.75 0.00	68.10 3.18 0.00	74.12 3.46 0.00	57.43 2.47 0.00	52.37 1.97 0.00	47.48 1.61 0.00	45.37 1.36 0.00	42.53 0.92 0.00
PIERCEFIELD___HYD 23852	34.90 -0.78 0.00	35.42 -0.95 0.00	36.44 -0.44 0.00	36.19 -0.48 0.00	37.43 -0.53 0.00	40.12 -0.57 0.00	56.77 -2.18 0.00	54.52 -1.63 0.00	53.33 -1.31 0.00	53.37 -1.99 0.00	51.28 -1.59 0.00	48.36 -0.79 0.00	47.60 -1.02 0.00	46.04 -0.65 0.00	45.54 -0.79 0.00	41.74 -0.81 0.00	44.68 -0.27 0.00	63.56 -1.36 0.00	69.46 -1.20 0.00	52.59 -2.36 0.00	48.34 -2.07 0.00	44.96 -0.92 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
PINELAWN_CC_1 323563	38.61 2.93 0.00	39.03 2.66 0.00	39.25 2.36 0.00	38.98 2.31 0.00	40.58 2.62 0.00	44.22 3.54 0.00	65.32 6.37 0.00	63.06 6.91 0.00	74.41 6.94 -12.83	74.28 7.14 -11.77	69.98 6.50 -10.62	70.65 6.09 -15.41	59.01 6.08 -4.31	54.07 5.56 -1.82	53.34 5.33 -1.69	49.64 4.94 -2.16	52.15 5.21 -1.99	75.89 7.21 -3.77	78.69 7.56 -0.48	75.14 6.26 -13.92	74.46 5.80 -18.26	69.28 5.23 -18.18	49.15 5.15 0.00	46.24 4.54 -0.09
PJM_GEN_KEystone 24065	33.83 -1.86 0.00	36.66 0.29 0.00	35.71 -1.18 0.00	37.11 0.44 0.00	38.57 0.61 0.00	43.62 0.85 -2.08	58.70 1.83 2.08	57.93 1.52 -0.26	57.07 1.04 -1.39	57.34 1.61 -0.37	55.48 1.11 -1.51	53.21 1.13 -2.94	51.19 1.22 -1.35	49.00 0.93 -1.37	48.68 0.88 -1.47	45.37 0.89 -1.92	47.66 -0.45 -3.15	65.89 1.04 0.07	70.12 1.13 1.67	58.87 1.37 -2.54	54.00 1.16 -2.44	48.12 1.10 -1.14	44.93 0.92 0.00	42.54 0.67 -0.25
PJM_GEN_NEPTUNE_PROXY 323594	38.21 2.53 0.00	38.66 2.29 0.00	38.91 2.03 0.00	38.65 1.98 0.00	40.20 2.24 0.00	45.81 3.05 -2.08	62.42 5.54 2.08	62.47 6.06 -0.26	73.22 6.01 -12.57	73.33 6.20 -11.77	68.73 5.55 -10.32	69.54 5.21 -15.19	57.28 5.25 -3.41	52.09 4.76 -0.63	51.61 4.63 -0.65	47.65 4.25 -0.85	51.75 4.45 -2.35	72.98 6.56 -1.50	76.24 7.21 1.62	75.03 5.83 -14.25	72.40 5.39 -16.61	68.56 4.86 -17.82	48.58 4.58 0.01	45.70 4.00 -0.08
PLEASANTVLY___LBMP 24000	37.93 2.25 0.00	38.48 2.11 0.00	38.88 1.99 0.00	38.65 1.98 0.00	40.09 2.13 0.00	43.13 2.44 0.00	63.08 4.13 0.00	60.36 4.21 0.00	60.70 4.43 -1.63	60.07 4.65 -0.06	57.84 4.23 -0.75	55.76 3.98 -2.64	52.62 3.94 -0.06	50.20 3.50 0.00	49.71 3.38 0.00	45.70 3.15 0.00	48.19 3.24 0.00	69.85 4.93 0.00	76.03 5.37 0.00	59.46 4.51 0.00	54.53 4.13 0.00	49.50 3.62 0.00	47.26 3.26 0.00	44.32 2.71 0.00
POLETTI___ 23519	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	65.61 5.79 -5.17	63.67 5.98 -2.32	65.75 5.39 -7.50	64.46 5.06 -10.26	62.69 5.01 -9.06	60.62 4.53 -9.39	60.77 4.36 -10.09	59.77 4.04 -13.18	59.38 4.18 -10.24	82.03 6.23 -10.88	77.52 6.85 -0.01	66.67 5.72 -6.00	72.45 5.34 -16.71	58.42 4.73 -7.82	48.28 4.27 -0.01	47.02 3.66 -1.74
PORT_JEFF_3 23555	38.89 3.21 0.00	39.24 2.87 0.00	39.39 2.51 0.00	39.16 2.49 0.00	40.81 2.85 0.00	44.59 3.91 0.00	65.67 6.72 0.00	63.45 7.30 0.00	74.52 7.05 -12.83	74.44 7.31 -11.77	69.96 6.66 -10.44	70.66 6.24 -15.28	58.71 6.32 -3.77	53.50 5.70 -1.10	52.81 5.42 -1.06	48.97 5.06 -1.36	51.55 5.39 -1.20	76.17 7.86 -3.40	79.21 8.34 -0.22	74.99 6.92 -13.11	74.22 6.55 -17.26	69.76 5.92 -17.96	49.46 5.46 0.01	46.61 4.91 -0.09
PORT_JEFF_4 23616	38.89 3.21 0.00	39.24 2.87 0.00	39.39 2.51 0.00	39.16 2.49 0.00	40.81 2.85 0.00	44.59 3.91 0.00	65.67 6.72 0.00	63.45 7.30 0.00	74.52 7.05 -12.83	74.44 7.31 -11.77	69.96 6.66 -10.44	70.66 6.24 -15.28	58.71 6.32 -3.77	53.50 5.70 -1.10	52.81 5.42 -1.06	48.97 5.06 -1.36	51.55 5.39 -1.20	76.17 7.86 -3.40	79.21 8.34 -0.22	74.99 6.92 -13.11	74.22 6.55 -17.26	69.76 5.92 -17.96	49.46 5.46 0.01	46.61 4.91 -0.09

PORT_JEFF_IC 23713	38.93 3.25 0.00	39.28 2.91 0.00	39.43 2.55 0.00	39.20 2.53 0.00	40.85 2.89 0.00	44.63 3.95 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.68 7.21 -12.83	74.61 7.47 -11.77	70.12 6.82 -10.44	70.81 6.39 -15.28	58.82 6.42 -3.78	53.66 5.84 -1.13	52.97 5.56 -1.08	49.09 5.15 -1.39	51.71 5.53 -1.23	76.38 8.05 -3.41	79.50 8.62 -0.23	75.23 7.14 -13.14	74.45 6.75 -17.30	69.90 6.06 -17.97	49.55 5.54 0.01	46.70 4.99 -0.09
PPL PILGRIM_ST_GT1 24216	38.75 3.07 0.00	39.10 2.73 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.49 6.54 0.00	63.34 7.19 0.00	74.57 7.10 -12.83	74.50 7.36 -11.77	70.04 6.71 -10.47	70.73 6.29 -15.30	58.75 6.27 -3.86	53.62 5.70 -1.22	52.96 5.47 -1.17	49.11 5.06 -1.50	51.68 5.39 -1.34	76.37 7.99 -3.46	79.54 8.62 -0.26	75.23 7.03 -13.25	74.44 6.60 -17.43	69.66 5.78 -18.00	49.28 5.28 0.00	46.41 4.70 -0.09
PPL PILGRIM_ST_GT2 24217	38.75 3.07 0.00	39.10 2.73 0.00	39.32 2.43 0.00	39.09 2.42 0.00	40.70 2.73 0.00	44.43 3.74 0.00	65.49 6.54 0.00	63.34 7.19 0.00	74.57 7.10 -12.83	74.50 7.36 -11.77	70.04 6.71 -10.47	70.73 6.29 -15.30	58.75 6.27 -3.86	53.62 5.70 -1.22	52.96 5.47 -1.17	49.11 5.06 -1.50	51.68 5.39 -1.34	76.37 7.99 -3.46	79.54 8.62 -0.26	75.23 7.03 -13.25	74.44 6.60 -17.43	69.66 5.78 -18.00	49.28 5.28 0.00	46.41 4.70 -0.09
PPL_SHRM_GT3 24213	39.07 3.39 0.00	39.43 3.06 0.00	39.58 2.69 0.00	39.34 2.68 0.00	41.00 3.04 0.00	44.83 4.15 0.00	65.85 6.90 0.00	63.68 7.52 0.00	74.68 7.21 -12.83	74.55 7.42 -11.77	69.80 6.50 -10.44	70.51 6.09 -15.28	58.52 6.13 -3.77	53.32 5.51 -1.11	52.63 5.24 -1.07	48.82 4.89 -1.38	51.43 5.26 -1.22	76.18 7.86 -3.40	79.29 8.41 -0.22	74.94 6.87 -13.12	74.18 6.50 -17.28	69.58 5.73 -17.96	49.42 5.41 0.01	46.74 5.04 -0.09
PPL_SHRM_GT4 24214	39.07 3.39 0.00	39.43 3.06 0.00	39.58 2.69 0.00	39.34 2.68 0.00	41.00 3.04 0.00	44.83 4.15 0.00	65.85 6.90 0.00	63.68 7.52 0.00	74.68 7.21 -12.83	74.55 7.42 -11.77	69.80 6.50 -10.44	70.51 6.09 -15.28	58.52 6.13 -3.77	53.32 5.51 -1.11	52.63 5.24 -1.07	48.82 4.89 -1.38	51.43 5.26 -1.22	76.18 7.86 -3.40	79.29 8.41 -0.22	74.94 6.87 -13.12	74.18 6.50 -17.28	69.58 5.73 -17.96	49.42 5.41 0.01	46.74 5.04 -0.09
PROJECT___ORANGE 1 24174	35.04 -0.64 0.00	35.86 -0.51 0.00	36.15 -0.74 0.00	35.94 -0.73 0.00	37.24 -0.72 0.00	39.99 -0.69 0.00	58.19 -0.77 0.00	54.92 -1.24 0.00	53.56 -1.20 -0.12	54.21 -1.16 0.00	51.81 -1.11 -0.06	48.26 -1.08 -0.20	47.70 -0.92 0.00	45.67 -1.03 0.00	45.40 -0.93 0.00	41.65 -0.89 0.00	44.05 -0.90 0.00	63.56 -1.36 0.00	69.24 -1.41 0.00	53.86 -1.10 0.00	49.44 -0.96 0.00	44.96 -0.92 0.00	43.08 -0.92 0.00	40.91 -0.71 0.00
PROJECT___ORANGE 2 24166	35.04 -0.64 0.00	35.86 -0.51 0.00	36.15 -0.74 0.00	35.94 -0.73 0.00	37.24 -0.72 0.00	39.99 -0.69 0.00	58.19 -0.77 0.00	54.92 -1.24 0.00	53.56 -1.20 -0.12	54.21 -1.16 0.00	51.81 -1.11 -0.06	48.26 -1.08 -0.20	47.70 -0.92 0.00	45.67 -1.03 0.00	45.40 -0.93 0.00	41.65 -0.89 0.00	44.05 -0.90 0.00	63.56 -1.36 0.00	69.24 -1.41 0.00	53.86 -1.10 0.00	49.44 -0.96 0.00	44.96 -0.92 0.00	43.08 -0.92 0.00	40.91 -0.71 0.00
PYRITES___HYD 24023	35.04 -0.64 0.00	35.57 -0.80 0.00	36.63 -0.26 0.00	36.38 -0.29 0.00	37.59 -0.38 0.00	40.40 -0.28 0.00	57.30 -1.65 0.00	55.09 -1.07 0.00	53.82 -0.82 0.00	53.98 -1.38 0.00	51.86 -1.00 0.00	48.85 -0.29 0.00	48.04 -0.58 0.00	46.51 -0.19 0.00	45.96 -0.37 0.00	42.12 -0.43 0.00	45.04 0.09 0.00	64.34 -0.58 0.00	70.23 -0.42 0.00	53.20 -1.76 0.00	48.79 -1.61 0.00	45.37 -0.50 0.00	43.70 -0.31 0.00	41.12 -0.50 0.00
RAMAPO___LBMP 323565	38.00 2.32 0.00	38.52 2.15 0.00	38.92 2.03 0.00	38.65 1.98 0.00	40.13 2.16 0.00	43.21 2.52 0.00	63.43 4.48 0.00	60.70 4.55 0.00	61.07 4.81 -1.62	60.47 4.98 -0.13	58.21 4.44 -0.91	56.01 4.18 -2.69	53.05 4.08 -0.34	50.64 3.64 -0.30	50.17 3.52 -0.32	46.20 3.23 -0.42	48.65 3.37 -0.33	70.33 5.06 -0.35	76.24 5.58 0.00	59.87 4.73 -0.19	55.37 4.44 -0.53	49.94 3.81 -0.25	47.40 3.39 0.00	44.46 2.79 -0.06
RANKINE____ 23646	33.72 -1.96 0.00	35.02 -1.35 0.00	34.19 -2.69 0.00	33.96 -2.71 0.00	35.42 -2.54 0.00	38.24 -2.44 0.00	55.47 -3.48 0.00	50.54 -5.62 0.00	48.82 -6.07 -0.24	48.89 -6.48 -0.01	46.31 -6.66 -0.11	43.69 -5.85 -0.39	43.82 -4.81 -0.01	41.93 -4.76 0.00	41.70 -4.63 0.00	38.59 -3.96 0.00	40.41 -4.54 0.00	57.58 -7.34 0.00	62.38 -8.27 0.01	49.18 -5.77 0.00	45.26 -5.14 0.00	41.29 -4.59 0.00	39.65 -4.36 0.00	38.04 -3.58 0.00
RAVENSWOOD_GT2_1 24244	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.33 5.44 -9.02	66.25 5.11 -12.00	64.77 5.06 -11.09	62.74 4.53 -11.51	63.10 4.40 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.61 6.36 -13.33	77.66 6.99 -0.01	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT2_2 24245	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.33 5.44 -9.02	66.25 5.11 -12.00	64.77 5.06 -11.09	62.74 4.53 -11.51	63.10 4.40 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.61 6.36 -13.33	77.66 6.99 -0.01	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT2_3 24246	38.64 2.96 0.00	39.13 2.76 0.00	39.51 2.62 0.00	39.24 2.57 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.78 5.62 -0.01	66.48 5.85 -5.99	64.23 6.03 -2.84	67.38 5.50 -9.02	66.30 5.16 -12.00	64.82 5.11 -11.09	62.79 4.58 -11.51	63.14 4.45 -12.36	62.79 4.08 -16.16	61.78 4.27 -12.55	84.68 6.43 -13.33	77.73 7.07 -0.01	68.14 5.83 -7.36	76.27 5.39 -20.47	60.19 4.73 -9.58	48.28 4.27 -0.01	47.37 3.62 -2.13
RAVENSWOOD_GT2_4 24247	38.64 2.96 0.00	39.13 2.76 0.00	39.51 2.62 0.00	39.24 2.57 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.78 5.62 -0.01	66.48 5.85 -5.99	64.23 6.03 -2.84	67.38 5.50 -9.02	66.30 5.16 -12.00	64.82 5.11 -11.09	62.79 4.58 -11.51	63.14 4.45 -12.36	62.79 4.08 -16.16	61.78 4.27 -12.55	84.68 6.43 -13.33	77.73 7.07 -0.01	68.14 5.83 -7.36	76.27 5.39 -20.47	60.19 4.73 -9.58	48.28 4.27 -0.01	47.37 3.62 -2.13
RAVENSWOOD_GT3_1 24248	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.33 5.44 -9.02	66.25 5.11 -12.00	64.77 5.06 -11.09	62.74 4.53 -11.51	63.10 4.40 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.61 6.36 -13.33	77.66 6.99 -0.01	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT3_2 24249	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.33 5.44 -9.02	66.25 5.11 -12.00	64.77 5.06 -11.09	62.74 4.53 -11.51	63.10 4.40 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.61 6.36 -13.33	77.66 6.99 -0.01	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13

RAVENSWOOD_GT3_3 24250	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.83 5.67 -0.01	66.48 5.85 -5.99	64.29 6.09 -2.84	67.38 5.50 -9.02	66.30 5.16 -12.00	64.82 5.11 -11.09	62.83 4.62 -11.51	63.14 4.45 -12.36	62.83 4.13 -16.16	61.78 4.27 -12.55	84.68 6.43 -13.33	77.73 7.07 -0.01	68.14 5.83 -7.36	76.32 5.44 -20.47	60.23 4.77 -9.58	48.33 4.31 -0.01	47.41 3.66 -2.13
RAVENSWOOD_GT3_4 24251	38.64 2.96 0.00	39.17 2.80 0.00	39.51 2.62 0.00	39.27 2.60 0.00	40.81 2.85 0.00	43.99 3.30 -0.01	64.56 5.60 -0.01	61.83 5.67 -0.01	66.48 5.85 -5.99	64.29 6.09 -2.84	67.38 5.50 -9.02	66.30 5.16 -12.00	64.82 5.11 -11.09	62.83 4.62 -11.51	63.14 4.45 -12.36	62.83 4.13 -16.16	61.78 4.27 -12.55	84.68 6.43 -13.33	77.73 7.07 -0.01	68.14 5.83 -7.36	76.32 5.44 -20.47	60.23 4.77 -9.58	48.33 4.31 -0.01	47.41 3.66 -2.13
RAVENSWOOD_GT_1 23729	38.83 3.14 -0.01	39.33 2.95 -0.01	39.70 2.80 -0.01	39.43 2.75 -0.01	40.97 3.00 -0.01	44.19 3.50 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.55 5.41 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.13 6.88 -13.33	81.76 7.49 -3.61	68.41 6.10 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.46 4.44 -0.01	47.45 3.70 -2.13
RAVENSWOOD_GT_10 24258	38.61 2.93 0.00	39.10 2.73 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.28 5.39 -9.02	66.21 5.06 -12.00	64.72 5.01 -11.09	62.74 4.53 -11.51	63.05 4.36 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.55 6.30 -13.33	78.01 6.92 -0.42	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_11 24259	38.61 2.93 0.00	39.10 2.73 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.28 5.39 -9.02	66.21 5.06 -12.00	64.72 5.01 -11.09	62.74 4.53 -11.51	63.05 4.36 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.55 6.30 -13.33	78.01 6.92 -0.42	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_4 24252	38.57 2.89 0.00	39.06 2.69 0.00	39.43 2.55 0.00	39.16 2.49 0.00	40.73 2.77 0.00	43.91 3.21 -0.01	64.44 5.48 -0.01	61.66 5.50 -0.01	66.37 5.74 -5.99	64.12 5.92 -2.84	67.23 5.34 -9.02	66.16 5.01 -12.00	64.67 4.96 -11.09	62.69 4.48 -11.51	63.05 4.18 -12.36	62.70 4.00 -16.16	61.69 4.18 -12.55	84.48 6.23 -13.33	80.26 6.85 -2.75	68.03 5.72 -7.36	76.17 5.29 -20.47	60.10 4.63 -9.58	48.20 4.18 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_5 24254	38.57 2.89 0.00	39.06 2.69 0.00	39.43 2.55 0.00	39.16 2.49 0.00	40.73 2.77 0.00	43.91 3.21 -0.01	64.44 5.48 -0.01	61.66 5.50 -0.01	66.37 5.74 -5.99	64.12 5.92 -2.84	67.23 5.34 -9.02	66.16 5.01 -12.00	64.67 4.96 -11.09	62.69 4.48 -11.51	63.05 4.36 -12.36	62.70 4.00 -16.16	61.69 4.18 -12.55	84.48 6.23 -13.33	80.26 6.85 -2.75	68.03 5.72 -7.36	76.17 5.29 -20.47	60.10 4.63 -9.58	48.20 4.18 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_6 24253	38.57 2.89 0.00	39.06 2.69 0.00	39.43 2.55 0.00	39.16 2.49 0.00	40.73 2.77 0.00	43.91 3.21 -0.01	64.44 5.48 -0.01	61.66 5.50 -0.01	66.37 5.74 -5.99	64.12 5.92 -2.84	67.23 5.34 -9.02	66.16 5.01 -12.00	64.67 4.96 -11.09	62.69 4.48 -11.51	63.05 4.36 -12.36	62.70 4.00 -16.16	61.69 4.18 -12.55	84.48 6.23 -13.33	80.26 6.85 -2.75	68.03 5.72 -7.36	76.17 5.29 -20.47	60.10 4.63 -9.58	48.20 4.18 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_7 24255	38.57 2.89 0.00	39.06 2.69 0.00	39.43 2.55 0.00	39.16 2.49 0.00	40.73 2.77 0.00	43.91 3.21 -0.01	64.44 5.48 -0.01	61.66 5.50 -0.01	66.37 5.74 -5.99	64.12 5.92 -2.84	67.23 5.34 -9.02	66.16 5.01 -12.00	64.67 4.96 -11.09	62.69 4.48 -11.51	63.05 4.36 -12.36	62.70 4.00 -16.16	61.69 4.18 -12.55	84.48 6.23 -13.33	80.26 6.85 -2.75	68.03 5.72 -7.36	76.17 5.29 -20.47	60.10 4.63 -9.58	48.20 4.18 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.61 2.93 0.00	39.10 2.73 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.28 5.39 -9.02	66.21 5.06 -12.00	64.72 5.01 -11.09	62.74 4.53 -11.51	63.05 4.36 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.55 6.30 -13.33	78.01 6.92 -0.42	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD_GT_9 24257	38.61 2.93 0.00	39.10 2.73 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.28 5.39 -9.02	66.21 5.06 -12.00	64.72 5.01 -11.09	62.74 4.53 -11.51	63.05 4.36 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.55 6.30 -13.33	78.01 6.92 -0.42	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD___1 23533	38.79 3.10 -0.01	39.32 2.95 -0.01	39.66 2.77 -0.01	39.43 2.75 -0.01	40.97 3.00 -0.01	44.15 3.46 -0.01	64.80 5.84 -0.01	62.00 5.84 -0.01	66.70 6.07 -5.99	64.51 6.31 -2.84	67.60 5.71 -9.02	66.55 5.41 -12.00	65.01 5.30 -11.09	63.02 4.81 -11.51	63.33 4.63 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.06 6.82 -13.33	78.08 7.42 -0.01	68.41 6.10 -7.36	76.52 5.64 -20.47	60.37 4.91 -9.58	48.46 4.44 -0.01	47.45 3.70 -2.13
RAVENSWOOD___2 23534	38.79 3.10 -0.01	39.32 2.95 -0.01	39.66 2.77 -0.01	39.39 2.71 -0.01	40.97 3.00 -0.01	44.15 3.46 -0.01	64.74 5.78 -0.01	62.00 5.84 -0.01	66.70 6.07 -5.99	64.51 6.31 -2.84	67.60 5.71 -9.02	66.55 5.41 -12.00	65.01 5.30 -11.09	62.97 4.76 -11.51	63.33 4.63 -12.36	63.00 4.30 -16.16	62.00 4.50 -12.55	85.06 6.82 -13.33	78.08 7.42 -0.01	68.41 6.10 -7.36	76.47 5.59 -20.47	60.32 4.86 -9.58	48.46 4.44 -0.01	47.41 3.66 -2.13
RAVENSWOOD___3 23535	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.20 2.53 0.00	40.77 2.81 0.00	43.95 3.25 -0.01	64.50 5.54 -0.01	61.72 5.56 -0.01	66.42 5.79 -5.99	64.18 5.98 -2.84	67.33 5.44 -9.02	66.25 5.11 -12.00	64.77 5.06 -11.09	62.74 4.53 -11.51	63.10 4.40 -12.36	62.74 4.04 -16.16	61.73 4.23 -12.55	84.61 6.36 -13.33	77.66 6.99 -0.01	68.08 5.77 -7.36	76.22 5.34 -20.47	60.14 4.68 -9.58	48.24 4.22 -0.01	47.33 3.58 -2.13
RAVENSWOOD___4 23820	38.79 3.10 -0.01	39.29 2.91 -0.01	39.66 2.77 -0.01	39.39 2.71 -0.01	40.97 3.00 -0.01	44.15 3.46 -0.01	64.74 5.78 -0.01	62.00 5.84 -0.01	66.70 6.07 -5.99	64.45 6.26 -2.84	67.60 5.71 -9.02	66.50 5.36 -12.00	65.01 5.30 -11.09	62.97 4.76 -11.51	63.33 4.63 -12.36	62.96 4.25 -16.16	61.96 4.45 -12.55	85.00 6.75 -13.33	74.53 7.42 3.54	68.36 6.05 -7.36	76.47 5.59 -20.47	60.32 4.86 -9.58	48.42 4.40 -0.01	47.41 3.66 -2.13
RCPL_TRUST___DRP 24196	38.61 2.93 0.00	39.13 2.76 0.00	39.47 2.58 0.00	39.24 2.57 0.00	40.77 2.81 0.00	43.99 3.30 0.00	64.56 5.60 0.00	61.77 5.62 0.00	64.77 5.85 -4.28	63.17 6.03 -1.77	64.19 5.50 -5.83	62.66 5.16 -8.36	60.58 5.11 -6.85	58.36 4.58 -7.09	58.39 4.45 -7.61	56.58 4.08 -9.95	56.95 4.27 -7.73	79.55 6.43 -8.21	77.66 6.99 -0.01	65.25 5.77 -4.53	68.40 5.39 -12.61	56.51 4.73 -5.90	48.28 4.27 -0.01	46.55 3.62 -1.31

RENSSELAER___COGEN 23796	37.39 1.71 0.00	38.12 1.75 0.00	38.58 1.70 0.00	38.43 1.76 0.00	39.71 1.75 0.00	42.15 1.46 0.00	61.60 2.65 0.00	58.74 2.58 0.00	59.50 2.90 -1.96	58.20 2.77 -0.07	56.36 2.59 -0.91	54.79 2.46 -3.19	51.07 2.38 -0.07	48.75 2.05 0.00	48.32 1.99 0.00	44.38 1.83 0.00	46.80 1.84 0.00	68.10 3.18 0.00	73.91 3.25 0.00	57.65 2.69 0.00	52.82 2.42 0.00	48.17 2.29 0.00	46.47 2.46 0.00	43.66 2.04 0.00
REVERE_CPPR_DRP 24186	35.93 0.25 0.00	36.95 0.58 0.00	37.22 0.33 0.00	37.04 0.37 0.00	38.27 0.30 0.00	41.34 0.65 0.00	60.19 1.24 0.00	57.28 1.12 0.00	55.68 1.04 0.00	56.80 1.44 0.00	54.24 1.37 0.00	50.22 1.08 0.00	49.79 1.17 0.00	47.77 1.07 0.00	47.35 1.02 0.00	43.31 0.77 0.00	46.03 1.08 0.00	66.67 1.75 0.00	72.56 1.91 0.00	56.27 1.32 0.00	51.46 1.06 0.00	46.84 0.96 0.00	44.89 0.88 0.00	42.28 0.67 0.00
ROCHESTER_9_IC 23652	34.47 -1.21 0.00	35.75 -0.62 0.00	35.41 -1.48 0.00	35.20 -1.47 0.00	36.67 -1.29 0.00	39.55 -1.14 0.00	57.66 -1.30 0.00	53.46 -2.70 0.00	52.20 -2.62 -0.18	52.60 -2.77 -0.01	50.04 -2.91 -0.08	46.82 -2.60 -0.28	46.63 -1.99 -0.01	44.69 -2.01 0.00	44.43 -1.90 0.00	40.80 -1.74 0.00	43.02 -1.93 0.00	62.00 -2.92 0.00	67.55 -3.11 0.00	52.70 -2.25 0.00	48.39 -2.02 0.00	43.95 -1.93 0.00	42.16 -1.85 0.00	39.99 -1.62 0.00
ROSETON___1 23587	37.86 2.18 0.00	38.41 2.04 0.00	38.84 1.96 0.00	38.58 1.91 0.00	40.05 2.09 0.00	43.04 2.36 0.00	63.02 4.07 0.00	60.31 4.16 0.00	60.57 4.37 -1.56	59.96 4.54 -0.06	57.71 4.12 -0.72	55.55 3.88 -2.53	52.52 3.84 -0.06	50.11 3.41 0.00	49.62 3.29 0.00	45.57 3.02 0.00	48.10 3.15 0.00	69.72 4.80 0.00	75.89 5.23 0.00	59.35 4.40 0.00	54.48 4.08 0.00	49.41 3.53 0.00	47.22 3.21 0.00	44.24 2.62 0.00
ROSETON___2 23588	37.86 2.18 0.00	38.41 2.04 0.00	38.84 1.96 0.00	38.58 1.91 0.00	40.05 2.09 0.00	43.04 2.36 0.00	63.02 4.07 0.00	60.31 4.16 0.00	60.57 4.37 -1.56	59.96 4.54 -0.06	57.71 4.12 -0.72	55.55 3.88 -2.53	52.52 3.84 -0.06	50.11 3.41 0.00	49.62 3.29 0.00	45.57 3.02 0.00	48.10 3.15 0.00	69.72 4.80 0.00	75.89 5.23 0.00	59.35 4.40 0.00	54.48 4.08 0.00	49.41 3.53 0.00	47.22 3.21 0.00	44.24 2.62 0.00
RUSSELL___1 23602	35.04 -0.64 0.00	36.63 0.25 0.00	36.26 -0.63 0.00	36.08 -0.59 0.00	37.62 -0.34 0.00	40.60 -0.08 0.00	59.36 0.41 0.00	55.20 -0.95 0.00	54.43 -0.38 -0.17	54.76 -0.61 -0.01	52.10 -0.85 -0.08	48.69 -0.74 -0.28	48.53 -0.10 -0.01	46.37 -0.33 0.00	46.14 -0.19 0.00	42.25 -0.30 0.00	44.64 -0.31 0.00	64.34 -0.58 0.00	70.45 -0.21 0.00	54.79 -0.16 0.00	50.20 -0.20 0.00	45.56 -0.32 0.00	43.74 -0.26 0.00	41.03 -0.58 0.00
RUSSELL___2 23532	35.04 -0.64 0.00	36.63 0.25 0.00	36.26 -0.63 0.00	36.08 -0.59 0.00	37.62 -0.34 0.00	40.60 -0.08 0.00	59.36 0.41 0.00	55.20 -0.95 0.00	54.43 -0.38 -0.17	54.76 -0.61 -0.01	52.10 -0.85 -0.08	48.69 -0.74 -0.28	48.53 -0.10 -0.01	46.37 -0.33 0.00	46.14 -0.19 0.00	42.25 -0.30 0.00	44.64 -0.31 0.00	64.34 -0.58 0.00	70.45 -0.21 0.00	54.79 -0.16 0.00	50.20 -0.20 0.00	45.56 -0.32 0.00	43.74 -0.26 0.00	41.03 -0.58 0.00
RUSSELL___3 23549	34.57 -1.11 0.00	35.86 -0.51 0.00	35.60 -1.29 0.00	35.39 -1.28 0.00	36.86 -1.10 0.00	39.79 -0.90 0.00	57.95 -1.00 0.00	53.79 -2.36 0.00	52.63 -2.19 -0.18	52.93 -2.44 -0.01	50.41 -2.54 -0.08	47.12 -2.31 -0.28	46.97 -1.65 -0.01	44.97 -1.73 0.00	44.71 -1.62 0.00	41.06 -1.49 0.00	43.29 -1.66 0.00	62.39 -2.53 0.00	68.11 -2.54 0.00	53.09 -1.87 0.00	48.69 -1.71 0.00	44.23 -1.65 0.00	42.42 -1.58 0.00	40.12 -1.50 0.00
RUSSELL___4 23556	35.04 -0.64 0.00	36.63 0.25 0.00	36.22 -0.66 0.00	36.05 -0.62 0.00	37.59 -0.38 0.00	40.56 -0.12 0.00	59.31 0.35 0.00	55.14 -1.01 0.00	54.38 -0.44 -0.17	54.71 -0.66 -0.01	52.04 -0.90 -0.08	48.64 -0.79 -0.28	48.48 -0.15 -0.01	46.32 -0.37 0.00	46.10 -0.23 0.00	42.21 -0.34 0.00	44.59 -0.36 0.00	64.27 -0.65 0.00	70.37 -0.28 0.00	54.73 -0.22 0.00	50.15 -0.25 0.00	45.51 -0.37 0.00	43.70 -0.31 0.00	40.99 -0.62 0.00
RUSSELL___STATION 23914	34.57 -1.11 0.00	35.86 -0.51 0.00	35.60 -1.29 0.00	35.39 -1.28 0.00	36.86 -1.10 0.00	39.79 -0.90 0.00	57.95 -1.00 0.00	53.79 -2.36 0.00	52.63 -2.19 -0.18	52.93 -2.44 -0.01	50.41 -2.54 -0.08	47.12 -2.31 -0.28	46.97 -1.65 -0.01	44.97 -1.73 0.00	44.71 -1.62 0.00	41.06 -1.49 0.00	43.29 -1.66 0.00	62.39 -2.53 0.00	68.11 -2.54 0.00	53.09 -1.87 0.00	48.69 -1.71 0.00	44.23 -1.65 0.00	42.42 -1.58 0.00	40.12 -1.50 0.00
S SALMON___HYD 24043	34.75 -0.93 0.00	35.61 -0.76 0.00	36.00 -0.89 0.00	35.83 -0.84 0.00	37.05 -0.91 0.00	39.87 -0.81 0.00	57.77 -1.18 0.00	54.69 -1.46 0.00	53.32 -1.42 -0.10	54.20 -1.16 0.00	51.80 -1.11 -0.05	48.17 -1.13 -0.16	47.60 -1.02 0.00	45.62 -1.07 0.00	45.31 -1.02 0.00	41.48 -1.06 0.00	44.10 -0.85 0.00	63.43 -1.49 0.00	69.17 -1.48 0.00	53.64 -1.32 0.00	49.19 -1.21 0.00	44.82 -1.06 0.00	43.00 -1.01 0.00	40.70 -0.92 0.00
SELKIRK___II 23799	37.00 1.32 0.00	37.72 1.35 0.00	38.25 1.36 0.00	38.06 1.39 0.00	39.33 1.37 0.00	41.95 1.26 0.00	61.19 2.24 0.00	58.34 2.19 0.00	59.01 2.40 -1.97	57.87 2.44 -0.07	55.99 2.22 -0.91	54.30 1.97 -3.19	50.49 1.80 -0.07	48.19 1.49 0.00	47.77 1.44 0.00	43.91 1.36 0.00	46.30 1.35 0.00	67.13 2.21 0.00	72.92 2.26 0.00	56.88 1.92 0.00	52.12 1.71 0.00	47.39 1.51 0.00	45.50 1.50 0.00	42.82 1.21 0.00
SELKIRK___I 23801	37.25 1.57 0.00	38.01 1.64 0.00	38.51 1.62 0.00	38.32 1.65 0.00	39.64 1.67 0.00	42.27 1.59 0.00	61.66 2.71 0.00	58.79 2.64 0.00	59.45 2.84 -1.96	58.26 2.82 -0.07	56.41 2.64 -0.91	54.78 2.46 -3.18	51.07 2.38 -0.07	48.42 1.73 0.00	47.81 1.48 0.00	43.91 1.36 0.00	46.30 1.35 0.00	67.13 2.21 0.00	72.99 2.33 0.00	56.93 1.98 0.00	52.17 1.76 0.00	47.53 1.65 0.00	45.64 1.63 0.00	43.12 1.50 0.00
SENECA OSWGO___HYD 24041	34.75 -0.93 0.00	35.68 -0.69 0.00	35.89 -1.00 0.00	35.68 -0.99 0.00	36.98 -0.99 0.00	39.67 -1.02 0.00	57.60 -1.36 0.00	54.41 -1.74 0.00	53.12 -1.64 -0.12	53.82 -1.55 0.00	51.44 -1.48 -0.05	47.91 -1.43 -0.19	47.36 -1.26 0.00	45.39 -1.31 0.00	45.13 -1.20 0.00	41.44 -1.11 0.00	43.83 -1.12 0.00	63.04 -1.88 0.00	68.75 -1.91 0.00	53.47 -1.48 0.00	49.09 -1.31 0.00	44.78 -1.10 0.00	42.91 -1.10 0.00	40.74 -0.87 0.00
SENECA___ENERGY 23797	34.65 -1.03 0.00	35.68 -0.69 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.75 -1.21 0.00	39.46 -1.22 0.00	57.54 -1.41 0.00	53.96 -2.19 0.00	52.70 -2.13 -0.18	53.27 -2.10 -0.01	50.73 -2.22 -0.08	47.38 -2.06 -0.30	46.83 -1.80 -0.01	44.88 -1.82 0.00	44.57 -1.76 0.00	40.93 -1.62 0.00	43.24 -1.71 0.00	62.39 -2.53 0.00	68.04 -2.61 0.00	52.98 -1.98 0.00	48.59 -1.81 0.00	44.27 -1.61 0.00	42.34 -1.67 0.00	40.08 -1.54 0.00
SHOEMAKER___GT 23640	37.61 1.93 0.00	38.23 1.85 0.00	38.62 1.73 0.00	38.36 1.69 0.00	39.79 1.82 0.00	42.80 2.12 0.00	62.67 3.71 0.00	59.97 3.82 0.00	60.11 4.04 -1.43	59.57 4.15 -0.05	57.27 3.75 -0.66	55.00 3.54 -2.31	52.12 3.45 -0.05	49.78 3.08 0.00	49.34 3.01 0.00	45.31 2.77 0.00	47.83 2.88 0.00	69.27 4.35 0.00	75.46 4.80 0.00	58.97 4.01 0.00	54.13 3.73 0.00	49.18 3.30 0.00	46.96 2.95 0.00	43.99 2.37 0.00

SHOREHAM_IC_1 23715	39.07 3.39 0.00	39.43 3.06 0.00	39.58 2.69 0.00	39.34 2.68 0.00	41.00 3.04 0.00	44.83 4.15 0.00	65.85 6.90 0.00	63.68 7.52 0.00	74.68 7.21 -12.83	74.55 7.42 -11.77	69.80 6.50 -10.44	70.51 6.09 -15.28	58.52 6.13 -3.77	53.32 5.51 -1.11	52.63 5.24 -1.07	48.82 4.89 -1.38	51.43 5.26 -1.22	76.18 7.86 -3.40	79.29 8.41 -0.22	74.94 6.87 -13.12	74.18 6.50 -17.28	69.58 5.73 -17.96	49.42 5.41 0.01	46.74 5.04 -0.09
SHOREHAM_IC_2 23716	39.07 3.39 0.00	39.43 3.06 0.00	39.58 2.69 0.00	39.34 2.68 0.00	41.00 3.04 0.00	44.83 4.15 0.00	65.85 6.90 0.00	63.68 7.52 0.00	74.68 7.21 -12.83	74.55 7.42 -11.77	69.80 6.50 -10.44	70.51 6.09 -15.28	58.52 6.13 -3.77	53.32 5.51 -1.11	52.63 5.24 -1.07	48.82 4.89 -1.38	51.43 5.26 -1.22	76.18 7.86 -3.40	79.29 8.41 -0.22	74.94 6.87 -13.12	74.18 6.50 -17.28	69.58 5.73 -17.96	49.42 5.41 0.01	46.74 5.04 -0.09
SISSONVILLE____ 23735	34.90 -0.78 0.00	35.42 -0.95 0.00	36.44 -0.44 0.00	36.19 -0.48 0.00	37.43 -0.53 0.00	40.12 -0.57 0.00	56.77 -2.18 0.00	54.52 -1.63 0.00	53.33 -1.31 0.00	53.37 -1.99 0.00	51.28 -1.59 0.00	48.36 -0.79 0.00	47.60 -1.02 0.00	46.04 -0.65 0.00	45.54 -0.79 0.00	41.74 -0.81 0.00	44.68 -0.27 0.00	63.56 -1.36 0.00	69.46 -1.20 0.00	52.59 -2.36 0.00	48.34 -2.07 0.00	44.96 -0.92 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
SITHE_IND_GS1 24169	34.54 -1.14 0.00	35.32 -1.05 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.74 -2.41 0.00	52.33 -2.40 -0.10	52.99 -2.38 0.00	50.63 -2.27 -0.04	47.19 -2.11 -0.16	46.63 -1.99 0.00	44.74 -1.96 0.00	44.43 -1.90 0.00	40.80 -1.74 0.00	43.11 -1.84 0.00	62.13 -2.79 0.00	67.62 -3.04 0.00	52.65 -2.31 0.00	48.34 -2.07 0.00	44.04 -1.84 0.00	42.29 -1.72 0.00	40.29 -1.33 0.00
SITHE_IND_GS2 24170	34.54 -1.14 0.00	35.32 -1.05 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.74 -2.41 0.00	52.33 -2.40 -0.10	52.99 -2.38 0.00	50.63 -2.27 -0.04	47.19 -2.11 -0.16	46.63 -1.99 0.00	44.74 -1.96 0.00	44.43 -1.90 0.00	40.80 -1.74 0.00	43.11 -1.84 0.00	62.13 -2.79 0.00	67.62 -3.04 0.00	52.65 -2.31 0.00	48.34 -2.07 0.00	44.04 -1.84 0.00	42.29 -1.72 0.00	40.29 -1.33 0.00
SITHE_IND_GS3 24171	34.54 -1.14 0.00	35.32 -1.05 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.74 -2.41 0.00	52.33 -2.40 -0.10	52.99 -2.38 0.00	50.63 -2.27 -0.04	47.19 -2.11 -0.16	46.63 -1.99 0.00	44.74 -1.96 0.00	44.43 -1.90 0.00	40.80 -1.74 0.00	43.11 -1.84 0.00	62.13 -2.79 0.00	67.62 -3.04 0.00	52.65 -2.31 0.00	48.34 -2.07 0.00	44.04 -1.84 0.00	42.29 -1.72 0.00	40.29 -1.33 0.00
SITHE_IND_GS4 24172	34.54 -1.14 0.00	35.32 -1.05 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.74 -2.41 0.00	52.33 -2.40 -0.10	52.99 -2.38 0.00	50.63 -2.27 -0.04	47.19 -2.11 -0.16	46.63 -1.99 0.00	44.74 -1.96 0.00	44.43 -1.90 0.00	40.80 -1.74 0.00	43.11 -1.84 0.00	62.13 -2.79 0.00	67.62 -3.04 0.00	52.65 -2.31 0.00	48.34 -2.07 0.00	44.04 -1.84 0.00	42.29 -1.72 0.00	40.29 -1.33 0.00
SITHE____BATAVIA 24024	34.29 -1.39 0.00	35.68 -0.69 0.00	34.97 -1.92 0.00	34.73 -1.94 0.00	36.26 -1.71 0.00	39.18 -1.51 0.00	57.07 -1.89 0.00	52.17 -3.99 0.00	50.64 -4.21 -0.20	50.83 -4.54 -0.01	48.20 -4.76 -0.09	45.25 -4.23 -0.33	45.42 -3.21 -0.01	43.47 -3.22 0.00	43.27 -3.06 0.00	39.87 -2.68 0.00	41.90 -3.06 0.00	59.99 -4.93 0.00	65.15 -5.51 0.00	51.16 -3.79 0.00	47.02 -3.38 0.00	42.80 -3.07 0.00	41.10 -2.90 0.00	39.20 -2.41 0.00
SITHE____INDEPEND 23800	34.54 -1.14 0.00	35.32 -1.05 0.00	35.63 -1.25 0.00	35.42 -1.25 0.00	36.71 -1.25 0.00	39.30 -1.38 0.00	57.01 -1.95 0.00	53.74 -2.41 0.00	52.33 -2.40 -0.10	52.99 -2.38 0.00	50.63 -2.27 -0.04	47.19 -2.11 -0.16	46.63 -1.99 0.00	44.74 -1.96 0.00	44.43 -1.90 0.00	40.80 -1.74 0.00	43.11 -1.84 0.00	62.13 -2.79 0.00	67.62 -3.04 0.00	52.65 -2.31 0.00	48.34 -2.07 0.00	44.04 -1.84 0.00	42.29 -1.72 0.00	40.29 -1.33 0.00
SITHE____MASSENA 23902	35.15 -0.54 0.00	35.61 -0.76 0.00	36.56 -0.33 0.00	36.30 -0.37 0.00	37.59 -0.38 0.00	40.40 -0.28 0.00	57.71 -1.24 0.00	55.37 -0.79 0.00	53.93 -0.71 0.00	54.15 -1.22 0.00	51.96 -0.90 0.00	48.75 -0.39 0.00	47.94 -0.68 0.00	46.32 -0.37 0.00	45.87 -0.46 0.00	42.12 -0.43 0.00	44.68 -0.27 0.00	64.21 -0.71 0.00	70.02 -0.64 0.00	53.53 -1.43 0.00	49.09 -1.31 0.00	45.19 -0.69 0.00	43.48 -0.53 0.00	41.03 -0.58 0.00
SITHE____OGDNSBRG 24021	35.18 -0.50 0.00	35.75 -0.62 0.00	36.78 -0.11 0.00	36.52 -0.15 0.00	37.74 -0.23 0.00	40.73 0.04 0.00	58.07 -0.88 0.00	55.87 -0.28 0.00	54.48 -0.16 0.00	54.70 -0.66 0.00	52.49 -0.37 0.00	49.29 0.15 0.00	48.48 -0.15 0.00	46.88 0.19 0.00	46.38 0.05 0.00	42.50 -0.04 0.00	45.31 0.36 0.00	65.11 0.19 0.00	70.94 0.28 0.00	53.97 -0.99 0.00	49.44 -0.96 0.00	45.60 -0.28 0.00	43.92 -0.09 0.00	41.33 -0.29 0.00
SITHE____STERLING 23777	35.82 0.14 0.00	36.81 0.44 0.00	37.11 0.22 0.00	36.89 0.22 0.00	38.15 0.19 0.00	41.13 0.45 0.00	59.90 0.94 0.00	56.88 0.73 0.00	55.39 0.71 -0.04	56.36 1.00 0.00	53.78 0.90 -0.02	49.89 0.69 -0.06	49.40 0.78 0.00	47.40 0.70 0.00	47.02 0.69 0.00	43.06 0.51 0.00	45.67 0.72 0.00	66.15 1.23 0.00	72.00 1.34 0.00	55.89 0.93 0.00	51.16 0.76 0.00	46.57 0.69 0.00	44.58 0.57 0.00	42.07 0.46 0.00
SOUTH CAIRO____GT 23612	38.18 2.50 0.00	38.70 2.33 0.00	39.25 2.36 0.00	39.02 2.35 0.00	40.43 2.47 0.00	43.33 2.64 0.00	63.61 4.66 0.00	61.32 5.17 0.00	62.02 5.63 -1.75	61.18 5.76 -0.06	58.96 5.29 -0.81	56.91 4.91 -2.85	53.50 4.81 -0.06	50.99 4.30 0.00	50.55 4.22 0.00	46.29 3.74 0.00	48.73 3.78 0.00	70.83 5.91 0.00	77.30 6.64 0.00	60.23 5.28 0.00	55.29 4.89 0.00	50.15 4.27 0.00	47.88 3.87 0.00	44.49 2.87 0.00
SOUTH HAMPTN____IC 23720	39.46 3.78 0.00	39.72 3.35 0.00	39.95 3.06 0.00	39.71 3.04 0.00	41.38 3.42 0.00	45.28 4.60 0.00	66.73 7.78 0.00	64.57 8.42 0.00	75.72 8.25 -12.83	75.60 8.47 -11.77	70.91 7.61 -10.44	71.50 7.08 -15.28	59.49 7.10 -3.77	54.20 6.40 -1.11	53.46 6.07 -1.06	49.57 5.66 -1.37	52.27 6.11 -1.21	77.60 9.28 -3.40	80.77 9.89 -0.22	76.15 8.08 -13.11	75.23 7.56 -17.27	70.31 6.47 -17.96	49.94 5.94 0.01	47.15 5.45 -0.09
SOUTHOLD____IC 23719	40.68 5.00 0.00	41.13 4.76 0.00	41.13 4.24 0.00	40.92 4.25 0.00	42.67 4.71 0.00	46.75 6.06 0.00	69.21 10.26 0.00	67.10 10.95 0.00	78.62 11.15 -12.83	78.43 11.29 -11.77	73.66 10.36 -10.44	73.95 9.53 -15.28	61.87 9.48 -3.77	56.44 8.64 -1.11	55.50 8.11 -1.06	51.49 7.57 -1.37	54.43 8.27 -1.21	81.24 12.92 -3.40	84.72 13.85 -0.22	79.28 11.21 -13.11	78.00 10.33 -17.27	72.83 8.99 -17.96	51.97 7.97 0.01	49.03 7.32 -0.09
ST LAWRENCE____ 23600	35.00 -0.68 0.00	35.50 -0.87 0.00	36.37 -0.52 0.00	36.12 -0.55 0.00	37.40 -0.57 0.00	40.16 -0.53 0.00	57.48 -1.47 0.00	55.20 -0.95 0.00	53.77 -0.87 0.00	54.26 -1.11 0.00	52.02 -0.85 0.00	48.50 -0.64 0.00	47.70 -0.92 0.00	46.09 -0.61 0.00	45.68 -0.65 0.00	41.91 -0.64 0.00	44.37 -0.58 0.00	63.88 -1.04 0.00	69.60 -1.06 0.00	53.64 -1.32 0.00	49.19 -1.21 0.00	44.96 -0.92 0.00	43.26 -0.75 0.00	40.87 -0.75 0.00

STATION 5_MISC_HYD 23604	35.36 -0.32 0.00	36.66 0.29 0.00	36.63 -0.26 0.00	36.45 -0.22 0.00	38.08 0.11 0.00	41.21 0.53 0.00	60.78 1.83 0.00	56.43 0.28 0.00	55.75 0.93 -0.17	56.03 0.66 -0.01	53.31 0.37 -0.08	49.77 0.34 -0.28	49.55 0.92 -0.01	47.16 0.47 0.00	47.07 0.74 0.00	43.01 0.47 0.00	45.49 0.54 0.00	65.89 0.97 0.00	72.49 1.84 0.00	56.16 1.21 0.00	51.41 1.01 0.00	46.11 0.23 0.00	44.18 0.18 0.00	41.16 -0.46 0.00
STEEL___WIND 323596	33.72 -1.96 0.00	35.06 -1.31 0.00	34.23 -2.66 0.00	33.99 -2.68 0.00	35.46 -2.51 0.00	38.28 -2.40 0.00	55.53 -3.42 0.00	50.54 -5.62 0.00	48.87 -6.01 -0.24	48.95 -6.42 -0.01	46.37 -6.61 -0.11	43.74 -5.80 -0.39	43.87 -4.76 -0.01	41.98 -4.72 0.00	41.74 -4.59 0.00	38.63 -3.91 0.00	40.46 -4.50 0.00	57.65 -7.27 0.00	62.45 -8.20 0.01	49.24 -5.72 0.00	45.31 -5.09 0.00	41.34 -4.54 0.00	39.65 -4.36 0.00	38.08 -3.54 0.00
STURGEON_POOL_HYD 23609	38.18 2.50 0.00	38.92 2.55 0.00	39.10 2.21 0.00	38.83 2.16 0.00	40.32 2.35 0.00	43.41 2.73 0.00	63.67 4.72 0.00	61.32 5.17 0.00	61.60 5.36 -1.61	60.90 5.48 -0.06	58.57 4.97 -0.74	56.46 4.72 -2.60	53.30 4.62 -0.06	50.90 4.20 0.00	50.50 4.17 0.00	46.29 3.74 0.00	48.91 3.96 0.00	70.89 5.97 0.00	77.37 6.71 0.00	60.40 5.44 0.00	55.54 5.14 0.00	50.79 4.91 0.00	48.50 4.49 0.00	45.03 3.41 0.00
SYRACUSE___ENERGY_ST1 323597	35.15 -0.54 0.00	36.01 -0.36 0.00	36.30 -0.59 0.00	36.08 -0.59 0.00	37.40 -0.57 0.00	40.12 -0.57 0.00	58.36 -0.59 0.00	55.09 -1.07 0.00	53.75 -1.04 -0.14	54.37 -1.00 -0.01	51.98 -0.95 -0.07	48.44 -0.93 -0.23	47.80 -0.83 -0.01	45.81 -0.89 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.14 -0.81 0.00	63.75 -1.17 0.00	69.46 -1.20 0.00	54.08 -0.88 0.00	49.60 -0.81 0.00	45.14 -0.73 0.00	43.26 -0.75 0.00	41.03 -0.58 0.00
SYRACUSE___ENERGY_ST2 323598	35.15 -0.54 0.00	36.01 -0.36 0.00	36.30 -0.59 0.00	36.08 -0.59 0.00	37.40 -0.57 0.00	40.12 -0.57 0.00	58.36 -0.59 0.00	55.09 -1.07 0.00	53.75 -1.04 -0.14	54.37 -1.00 -0.01	51.98 -0.95 -0.07	48.44 -0.93 -0.23	47.80 -0.83 -0.01	45.81 -0.89 0.00	45.54 -0.79 0.00	41.78 -0.77 0.00	44.14 -0.81 0.00	63.75 -1.17 0.00	69.46 -1.20 0.00	54.08 -0.88 0.00	49.60 -0.81 0.00	45.14 -0.73 0.00	43.26 -0.75 0.00	41.03 -0.58 0.00
SYRACUSE___POWER 24017	35.22 -0.46 0.00	36.04 -0.33 0.00	36.33 -0.55 0.00	36.12 -0.55 0.00	37.43 -0.53 0.00	40.20 -0.49 0.00	58.54 -0.41 0.00	55.31 -0.84 0.00	53.96 -0.82 -0.14	54.65 -0.72 0.00	52.19 -0.74 -0.06	48.63 -0.74 -0.23	47.99 -0.63 0.00	46.00 -0.70 0.00	45.73 -0.60 0.00	41.95 -0.60 0.00	44.37 -0.58 0.00	64.08 -0.84 0.00	69.81 -0.85 0.00	54.30 -0.66 0.00	49.80 -0.60 0.00	45.33 -0.55 0.00	43.39 -0.62 0.00	41.12 -0.50 0.00
Stony___Brook 24151	38.93 3.25 0.00	39.28 2.91 0.00	39.43 2.55 0.00	39.20 2.53 0.00	40.85 2.89 0.00	44.63 3.95 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.68 7.21 -12.83	74.61 7.47 -11.77	70.12 6.82 -10.44	70.81 6.39 -15.28	58.82 6.42 -3.78	53.66 5.84 -1.13	52.97 5.56 -1.08	49.09 5.15 -1.39	51.71 5.53 -1.23	76.38 8.05 -3.41	79.50 8.62 -0.23	75.23 7.14 -13.14	74.45 6.75 -17.30	69.90 6.06 -17.97	49.55 5.54 0.01	46.70 4.99 -0.09
UNION___PROCESSING_DRP 323587	34.29 -1.39 0.00	35.39 -0.98 0.00	35.19 -1.70 0.00	34.98 -1.69 0.00	36.41 -1.56 0.00	39.26 -1.42 0.00	57.07 -1.89 0.00	52.84 -3.31 0.00	51.49 -3.33 -0.18	51.83 -3.54 -0.01	49.35 -3.59 -0.08	46.19 -3.24 -0.29	46.00 -2.63 -0.01	44.08 -2.62 0.00	43.83 -2.50 0.00	40.29 -2.25 0.00	42.44 -2.52 0.00	61.09 -3.83 0.00	66.49 -4.17 0.00	51.93 -3.02 0.00	47.73 -2.67 0.00	43.36 -2.52 0.00	41.59 -2.42 0.00	39.54 -2.08 0.00
UPPER HUDSON___HYD 24058	38.82 3.14 0.00	39.68 3.31 0.00	40.06 3.17 0.00	39.93 3.26 0.00	41.27 3.30 0.00	44.22 3.54 0.00	64.49 5.54 0.00	61.71 5.56 0.00	62.49 5.79 -2.06	60.86 5.43 -0.07	59.15 5.34 -0.95	57.34 4.87 -3.33	53.46 4.76 -0.07	50.76 4.06 0.00	50.31 3.98 0.00	46.80 4.25 0.00	49.31 4.36 0.00	71.54 6.62 0.00	77.51 6.85 0.00	60.34 5.39 0.00	55.90 5.49 0.00	51.06 5.18 0.00	48.85 4.84 0.00	45.61 4.00 0.00
UPPER RAQUET___HYD 24056	34.90 -0.78 0.00	35.42 -0.95 0.00	36.44 -0.44 0.00	36.19 -0.48 0.00	37.43 -0.53 0.00	40.12 -0.57 0.00	56.77 -2.18 0.00	54.52 -1.63 0.00	53.33 -1.31 0.00	53.37 -1.99 0.00	51.28 -1.59 0.00	48.36 -0.79 0.00	47.60 -1.02 0.00	46.04 -0.65 0.00	45.54 -0.79 0.00	41.74 -0.81 0.00	44.68 -0.27 0.00	63.56 -1.36 0.00	69.46 -1.20 0.00	52.59 -2.36 0.00	48.34 -2.07 0.00	44.96 -0.92 0.00	43.35 -0.66 0.00	40.78 -0.83 0.00
VISCHER___FERRY HYD 24020	38.25 2.57 0.00	38.99 2.62 0.00	39.43 2.55 0.00	39.27 2.60 0.00	40.58 2.62 0.00	43.33 2.64 0.00	63.31 4.36 0.00	60.42 4.27 0.00	61.18 4.54 -2.00	59.81 4.37 -0.07	58.07 4.28 -0.92	56.37 3.98 -3.24	52.68 3.99 -0.07	50.25 3.55 0.00	49.80 3.47 0.00	45.87 3.32 0.00	48.32 3.37 0.00	70.37 5.45 0.00	76.24 5.58 0.00	59.46 4.51 0.00	54.38 3.98 0.00	49.64 3.76 0.00	47.66 3.65 0.00	44.65 3.04 0.00
WADING RIVER_IC_1 23522	39.03 3.35 0.00	39.39 3.02 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.57 7.10 -12.83	74.50 7.36 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.28	58.46 6.08 -3.76	53.26 5.46 -1.10	52.58 5.19 -1.06	48.76 4.85 -1.36	51.33 5.17 -1.20	76.04 7.73 -3.40	79.14 8.27 -0.22	74.88 6.81 -13.11	74.12 6.45 -17.26	69.53 5.69 -17.96	49.37 5.37 0.01	46.65 4.95 -0.09
WADING RIVER_IC_2 23547	39.03 3.35 0.00	39.39 3.02 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.57 7.10 -12.83	74.50 7.36 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.28	58.46 6.08 -3.76	53.26 5.46 -1.10	52.58 5.19 -1.06	48.76 4.85 -1.36	51.33 5.17 -1.20	76.04 7.73 -3.40	79.14 8.27 -0.22	74.88 6.81 -13.11	74.12 6.45 -17.26	69.53 5.69 -17.96	49.37 5.37 0.01	46.65 4.95 -0.09
WADING RIVER_IC_3 23601	39.03 3.35 0.00	39.39 3.02 0.00	39.54 2.66 0.00	39.31 2.64 0.00	40.93 2.96 0.00	44.71 4.03 0.00	65.73 6.78 0.00	63.56 7.41 0.00	74.57 7.10 -12.83	74.50 7.36 -11.77	69.75 6.45 -10.44	70.46 6.04 -15.28	58.46 6.08 -3.76	53.26 5.46 -1.10	52.58 5.19 -1.06	48.76 4.85 -1.36	51.33 5.17 -1.20	76.04 7.73 -3.40	79.14 8.27 -0.22	74.88 6.81 -13.11	74.12 6.45 -17.26	69.53 5.69 -17.96	49.37 5.37 0.01	46.65 4.95 -0.09
WALDEN___HYDRO 24148	37.93 2.25 0.00	38.44 2.07 0.00	38.84 1.96 0.00	38.58 1.91 0.00	40.05 2.09 0.00	43.13 2.44 0.00	63.14 4.19 0.00	60.64 4.49 0.00	60.87 4.70 -1.53	60.29 4.87 -0.05	58.01 4.44 -0.71	55.80 4.18 -2.48	52.76 4.08 -0.05	50.39 3.69 0.00	49.90 3.57 0.00	45.82 3.28 0.00	48.37 3.42 0.00	70.11 5.19 0.00	76.45 5.79 0.00	59.74 4.78 0.00	54.94 4.54 0.00	49.73 3.85 0.00	47.53 3.52 0.00	44.45 2.83 0.00
WARRENSBURG____ 23737	38.61 2.93 0.00	39.43 3.06 0.00	39.76 2.88 0.00	39.60 2.93 0.00	40.96 3.00 0.00	43.90 3.21 0.00	64.02 5.07 0.00	61.26 5.11 0.00	62.05 5.36 -2.06	60.47 5.04 -0.07	58.78 4.97 -0.95	56.95 4.47 -3.33	53.12 4.42 -0.07	50.43 3.74 0.00	49.99 3.66 0.00	46.46 3.91 0.00	49.00 4.05 0.00	70.96 6.04 0.00	76.94 6.29 0.00	59.96 5.00 0.00	55.54 5.14 0.00	50.70 4.82 0.00	48.50 4.49 0.00	45.32 3.70 0.00

WATERSIDE___6 8 9 23538	38.79 3.10 -0.01	39.29 2.91 -0.01	39.66 2.77 -0.01	39.39 2.71 -0.01	40.97 3.00 -0.01	44.15 3.46 -0.01	64.74 5.78 -0.01	62.00 5.84 -0.01	66.70 6.07 -5.99	64.45 6.26 -2.84	67.60 5.71 -9.02	66.50 5.36 -12.00	65.01 5.30 -11.09	62.97 4.76 -11.51	63.33 4.63 -12.36	62.96 4.25 -16.16	61.96 4.45 -12.55	85.00 6.75 -13.33	74.53 7.42 3.54	68.36 6.05 -7.36	76.47 5.59 -20.47	60.32 4.86 -9.58	48.42 4.40 -0.01	47.41 3.66 -2.13
WEST BABYLON___IC 23714	38.78 3.10 0.00	39.24 2.87 0.00	39.39 2.51 0.00	39.16 2.49 0.00	40.77 2.81 0.00	44.47 3.78 0.00	65.67 6.72 0.00	63.45 7.30 0.00	74.85 7.38 -12.83	74.72 7.58 -11.77	70.42 6.92 -10.63	71.05 6.49 -15.42	59.48 6.52 -4.35	54.49 5.93 -1.86	53.75 5.70 -1.73	50.03 5.28 -2.21	52.56 5.57 -2.04	76.96 8.24 -3.79	79.98 8.83 -0.50	76.12 7.20 -13.97	75.38 6.65 -18.33	70.03 5.96 -18.19	49.51 5.50 0.00	46.53 4.83 -0.09
WEST CANADA___HYD 24049	35.89 0.21 0.00	36.59 0.22 0.00	37.11 0.22 0.00	36.89 0.22 0.00	38.19 0.23 0.00	40.93 0.24 0.00	59.36 0.41 0.00	56.49 0.34 0.00	54.93 0.33 0.04	55.75 0.39 0.00	53.21 0.37 0.02	49.42 0.34 0.07	48.96 0.34 0.00	46.98 0.28 0.00	46.65 0.32 0.00	42.80 0.26 0.00	45.22 0.27 0.00	65.37 0.45 0.00	71.08 0.42 0.00	55.34 0.38 0.00	50.75 0.35 0.00	46.15 0.28 0.00	44.27 0.26 0.00	41.87 0.25 0.00
WESTERN_NY_WIND 24143	34.25 -1.43 0.00	35.64 -0.73 0.00	34.93 -1.96 0.00	34.73 -1.94 0.00	36.22 -1.75 0.00	39.14 -1.55 0.00	57.01 -1.95 0.00	52.11 -4.04 0.00	50.53 -4.32 -0.21	50.72 -4.65 -0.01	48.09 -4.86 -0.10	45.20 -4.28 -0.33	45.37 -3.26 -0.01	43.43 -3.27 0.00	43.18 -3.15 0.00	39.82 -2.72 0.00	41.85 -3.10 0.00	59.92 -5.00 0.00	65.01 -5.65 0.00	51.05 -3.90 0.00	46.92 -3.48 0.00	42.76 -3.12 0.00	41.01 -2.99 0.00	39.16 -2.46 0.00
WETHRSFD_WT_PWR 323626	34.25 -1.43 0.00	35.50 -0.87 0.00	34.86 -2.03 0.00	34.58 -2.09 0.00	36.03 -1.94 0.00	38.94 -1.75 0.00	56.48 -2.48 0.00	51.77 -4.38 0.00	50.10 -4.81 -0.26	50.28 -5.09 -0.01	47.64 -5.34 -0.12	44.85 -4.72 -0.43	44.74 -3.89 -0.01	42.82 -3.88 0.00	42.58 -3.75 0.00	39.36 -3.19 0.00	41.27 -3.69 0.00	58.95 -5.97 0.00	63.94 -6.71 0.01	50.34 -4.62 0.00	46.42 -3.98 0.00	42.30 -3.58 0.00	40.57 -3.43 0.00	38.79 -2.83 0.00
YORK___WARBASSE 23770	38.76 3.07 -0.01	39.18 2.80 -0.01	39.55 2.66 -0.01	39.28 2.60 -0.01	40.86 2.89 -0.01	44.11 3.42 -0.01	64.80 5.84 -0.01	62.06 5.90 -0.01	66.75 6.12 -5.99	64.51 6.31 -2.84	67.65 5.76 -9.02	66.60 5.45 -12.00	65.06 5.35 -11.09	63.02 4.81 -11.51	63.37 4.68 -12.36	63.00 4.30 -16.16	62.04 4.54 -12.55	85.26 7.01 -13.33	95.75 7.70 -17.39	68.58 6.26 -7.36	76.62 5.75 -20.47	60.42 4.95 -9.58	48.50 4.49 -0.01	47.37 3.62 -2.13