

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/25/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.95	33.81	34.48	33.31	35.16	37.53	54.89	52.98	52.79	60.14	56.22	55.70	50.67	49.25	46.31	45.74	45.44	44.15	50.24	60.92	55.82	46.22	41.61	40.69
24138	3.33	2.85	2.79	2.69	2.60	3.19	5.35	5.68	5.86	6.20	5.66	5.70	5.26	5.12	4.81	4.97	4.94	4.90	5.34	6.30	6.07	5.06	3.99	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.02	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-2.54	-0.01	0.00	0.00	0.00
74TH STREET_GT_1	36.95	33.81	34.48	33.31	35.16	37.53	54.89	52.98	52.80	60.09	56.22	55.70	50.67	49.21	46.27	45.74	45.45	44.16	50.25	60.92	55.87	46.26	41.64	40.72
24260	3.33	2.85	2.79	2.69	2.60	3.19	5.35	5.68	5.86	6.15	5.66	5.70	5.26	5.07	4.77	4.97	4.94	4.90	5.34	6.30	6.12	5.10	4.03	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.01	-0.02	-0.02	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-2.55	0.00	-0.01	0.00	0.00
74TH STREET_GT_2	36.95	33.81	34.48	33.31	35.16	37.53	54.89	52.98	52.80	60.09	56.22	55.70	50.67	49.21	46.27	45.74	45.45	44.16	50.25	60.92	55.87	46.26	41.64	40.72
24261	3.33	2.85	2.79	2.69	2.60	3.19	5.35	5.68	5.86	6.15	5.66	5.70	5.26	5.07	4.77	4.97	4.94	4.90	5.34	6.30	6.12	5.10	4.03	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.01	-0.02	-0.02	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-2.55	0.00	-0.01	0.00	0.00
ADK HUDSON___FALLS	35.97	33.22	34.03	32.97	35.07	37.36	52.81	50.33	49.73	56.52	52.57	52.24	47.74	46.81	43.93	42.88	42.72	42.02	47.95	55.04	52.73	44.56	40.48	40.09
24011	2.35	2.26	2.34	2.36	2.51	3.02	3.27	3.03	2.81	2.59	2.02	2.25	2.36	2.69	2.45	2.12	2.23	2.79	3.05	2.97	2.98	3.42	2.86	2.94
	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
ADK RESOURCE___RCVRY	35.97	33.22	34.03	32.97	35.07	37.36	52.81	50.33	49.73	56.52	52.57	52.24	47.74	46.81	43.93	42.88	42.72	42.02	47.95	55.04	52.73	44.56	40.48	40.09
23798	2.35	2.26	2.34	2.36	2.51	3.02	3.27	3.03	2.81	2.59	2.02	2.25	2.36	2.69	2.45	2.12	2.23	2.79	3.05	2.97	2.98	3.42	2.86	2.94
	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
ADK S GLENS___FALLS	35.97	33.22	34.03	32.97	35.07	37.36	52.81	50.33	49.73	56.52	52.57	52.24	47.74	46.81	43.93	42.88	42.72	42.02	47.95	55.04	52.73	44.56	40.48	40.09
24028	2.35	2.26	2.34	2.36	2.51	3.02	3.27	3.03	2.81	2.59	2.02	2.25	2.36	2.69	2.45	2.12	2.23	2.79	3.05	2.97	2.98	3.42	2.86	2.94
	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
ADK_NYS___DAM	36.01	33.19	34.00	32.91	34.80	37.84	53.94	51.09	50.76	57.49	53.58	53.04	48.38	47.20	44.34	43.57	43.36	42.65	48.76	55.98	53.58	44.93	40.85	40.35
23527	2.39	2.23	2.31	2.30	2.25	3.50	4.41	3.78	3.85	3.56	3.03	3.05	3.00	3.09	2.86	2.81	2.87	3.41	3.86	3.91	3.83	3.79	3.24	3.20
	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
AIR_PRODUCTS___DRP	34.53	31.92	32.70	31.68	33.37	35.26	50.87	48.54	48.13	54.96	51.31	50.79	46.29	45.09	42.35	41.70	41.46	40.53	46.20	53.32	50.99	42.34	38.48	37.86
24190	0.91	0.96	1.01	1.07	0.81	0.93	1.34	1.23	1.22	1.02	0.76	0.80	0.91	0.97	0.87	0.94	0.97	1.29	1.30	1.25	1.24	1.19	0.87	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.53	31.92	32.70	31.68	33.37	35.26	50.87	48.54	48.13	54.96	51.31	50.79	46.29	45.09	42.35	41.70	41.46	40.53	46.20	53.32	50.99	42.34	38.48	37.86
23571	0.91	0.96	1.01	1.07	0.81	0.93	1.34	1.23	1.22	1.02	0.76	0.80	0.91	0.97	0.87	0.94	0.97	1.29	1.30	1.25	1.24	1.19	0.87	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.53	31.92	32.70	31.68	33.37	35.26	50.87	48.54	48.13	54.96	51.31	50.79	46.29	45.09	42.35	41.70	41.46	40.53	46.20	53.32	50.99	42.34	38.48	37.86
23572	0.91	0.96	1.01	1.07	0.81	0.93	1.34	1.23	1.22	1.02	0.76	0.80	0.91	0.97	0.87	0.94	0.97	1.29	1.30	1.25	1.24	1.19	0.87	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.53	31.92	32.70	31.68	33.37	35.26	50.87	48.54	48.13	54.96	51.31	50.79	46.29	45.09	42.35	41.70	41.46	40.53	46.20	53.32	50.99	42.34	38.48	37.86
23573	0.91	0.96	1.01	1.07	0.81	0.93	1.34	1.23	1.22	1.02	0.76	0.80	0.91	0.97	0.87	0.94	0.97	1.29	1.30	1.25	1.24	1.19	0.87	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.53	31.92	32.70	31.68	33.37	35.26	50.87	48.54	48.13	54.96	51.31	50.79	46.29	45.09	42.35	41.70	41.46	40.53	46.20	53.32	50.99	42.34	38.48	37.86
23574	0.91	0.96	1.01	1.07	0.81	0.93	1.34	1.23	1.22	1.02	0.76	0.80	0.91	0.97	0.87	0.94	0.97	1.29	1.30	1.25	1.24	1.19	0.87	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	34.96 1.34 0.00	32.29 1.33 0.00	33.08 1.39 0.00	32.02 1.41 0.00	33.80 1.24 0.00	35.78 1.44 0.00	51.62 2.08 0.00	49.25 1.94 0.00	48.84 1.92 0.00	55.77 1.83 0.00	52.02 1.47 0.00	51.54 1.55 0.00	46.97 1.59 0.00	45.75 1.63 0.00	42.98 1.49 0.00	42.31 1.55 0.00	42.07 1.58 0.00	41.12 1.88 0.00	46.87 1.98 0.00	54.10 2.03 0.00	51.69 1.94 0.00	42.96 1.81 0.00	39.01 1.39 0.00	38.42 1.26 0.00
ALCOA_RYNLDS___DRP 24188	32.24 -1.38 0.00	29.66 -1.30 0.00	30.39 -1.30 0.00	29.27 -1.35 0.00	31.48 -1.07 0.00	33.03 -1.30 0.00	47.20 -2.33 0.01	44.85 -2.46 0.00	44.52 -2.39 0.00	51.72 -2.21 0.00	48.58 -1.97 0.00	47.84 -2.15 0.00	43.43 -1.95 0.00	42.09 -2.03 0.00	39.70 -1.78 0.00	38.85 -1.92 0.00	38.99 -1.50 0.00	37.51 -1.73 0.00	43.15 -1.75 0.00	50.36 -1.72 0.00	47.61 -2.14 0.00	38.97 -2.18 0.00	36.08 -1.54 0.00	35.78 -1.37 0.00
ALLEGHENY___COGEN 23514	33.42 -0.20 0.00	30.93 -0.03 0.00	31.59 -0.10 0.00	30.49 -0.12 0.00	32.53 -0.03 0.00	34.68 0.34 0.00	51.72 2.18 0.00	48.63 1.32 0.00	47.99 1.08 0.00	55.39 1.46 0.00	51.86 1.31 0.00	51.19 1.20 0.00	46.25 0.86 0.00	44.82 0.71 0.00	42.15 0.66 0.00	41.33 0.57 0.00	41.02 0.53 0.00	39.47 0.24 0.00	45.70 0.81 0.00	53.17 1.09 0.00	51.09 1.34 0.00	42.47 1.32 0.00	37.88 0.26 0.00	36.93 -0.22 0.00
ALTONA_WT_PWR 323606	31.94 -1.68 0.00	29.35 -1.61 0.00	30.07 -1.62 0.00	28.93 -1.68 0.00	31.09 -1.47 0.00	32.58 -1.75 0.00	46.65 -2.87 0.01	44.33 -2.98 0.00	44.01 -2.91 0.00	51.08 -2.86 0.00	48.07 -2.48 0.00	47.29 -2.70 0.00	42.89 -2.50 0.00	41.65 -2.47 0.00	39.24 -2.24 0.00	38.40 -2.36 0.00	38.55 -1.94 0.00	37.08 -2.16 0.00	42.65 -2.24 0.00	49.83 -2.24 0.00	47.01 -2.74 0.00	38.56 -2.59 0.00	35.66 -1.96 0.00	35.30 -1.86 0.00
AMERICAN_REF_FUEL 24010	27.79 -1.88 3.95	26.63 -1.70 2.63	26.62 -1.77 3.29	26.66 -1.71 2.23	27.52 -1.76 3.28	29.55 -1.55 3.24	26.21 -1.19 22.14	25.66 -2.18 19.47	25.52 -2.35 19.05	25.70 -2.53 25.70	25.61 -2.38 22.57	25.60 -2.35 22.04	25.54 -2.27 17.57	25.53 -2.34 16.25	25.46 -2.16 13.87	25.45 -2.20 13.11	25.45 -2.23 12.82	25.35 -2.35 11.53	25.54 -2.29 17.07	25.62 -2.60 23.85	25.65 -2.34 21.76	25.41 -1.36 14.38	25.19 -1.88 10.55	26.52 -2.04 8.59
ARTHUR_KILL_GT_1 23520	37.09 3.46 -0.01	34.00 3.03 -0.01	34.71 3.01 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.60 3.26 0.00	54.79 5.25 0.00	52.94 5.63 0.00	52.56 5.63 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.70 4.93 -0.01	45.49 4.98 -0.02	44.28 5.02 -0.02	50.38 5.48 -0.01	81.74 6.04 -23.62	56.11 6.32 -0.05	46.55 5.39 -0.01	42.03 4.40 -0.01	40.92 3.75 -0.01
ARTHUR_KILL_2 23512	37.09 3.46 -0.01	34.00 3.03 -0.01	34.71 3.01 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.60 3.26 0.00	54.79 5.25 0.00	52.94 5.63 0.00	52.56 5.63 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.70 4.93 -0.01	45.49 4.98 -0.02	44.28 5.02 -0.02	50.38 5.48 -0.01	81.74 6.04 -23.62	56.11 6.32 -0.05	46.55 5.39 -0.01	42.03 4.40 -0.01	40.92 3.75 -0.01
ARTHUR_KILL_3 23513	36.85 3.23 0.00	33.72 2.76 0.00	34.38 2.69 0.00	33.21 2.60 0.00	35.03 2.47 0.00	37.42 3.09 0.00	54.74 5.20 0.00	52.84 5.53 0.00	52.66 5.72 -0.02	59.93 5.99 -0.01	56.07 5.51 -0.01	55.56 5.55 -0.02	50.54 5.13 -0.02	49.12 4.99 -0.02	46.19 4.69 -0.02	45.62 4.85 -0.01	45.33 4.82 -0.02	44.04 4.79 -0.02	50.11 5.21 -0.01	81.83 6.14 -23.62	55.75 5.97 -0.04	46.14 4.98 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
ASHOKAN____ 23654	36.44 2.82 0.00	33.56 2.60 0.00	34.32 2.63 0.00	33.21 2.60 0.00	35.07 2.51 0.00	37.29 2.95 0.00	54.34 4.80 0.00	52.13 4.83 0.00	51.89 4.97 0.00	59.22 5.29 0.00	55.15 4.60 0.00	54.74 4.75 0.00	49.79 4.40 0.00	48.40 4.28 0.00	45.55 4.07 0.00	44.92 4.16 0.00	44.54 4.05 0.00	43.44 4.20 0.00	49.52 4.62 0.00	57.49 5.42 0.00	55.02 5.27 0.00	45.51 4.36 0.00	40.89 3.27 0.00	39.91 2.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.46 3.83 -0.01	34.28 3.31 -0.01	34.96 3.26 -0.01	33.77 3.15 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.49 4.95 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.61 5.05 -0.01	55.59 5.60 -0.01	50.57 5.17 -0.01	48.93 4.81 -0.01	45.89 4.40 -0.01	45.29 4.52 -0.01	45.36 4.86 -0.01	44.07 4.83 -0.01	50.02 5.12 -0.01	60.61 5.99 -2.55	55.62 5.87 0.00	46.05 4.90 -0.01	41.61 3.99 -0.01	40.77 3.60 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.77 3.15 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.89 4.40 -0.01	45.29 4.52 -0.01	45.40 4.90 -0.01	44.07 4.83 -0.01	50.02 5.12 -0.01	60.61 5.99 -2.55	55.62 5.87 0.00	46.05 4.90 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT2_1 24094	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT2_2 24095	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT2_3 24096	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT2_4 24097	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT3_1 24098	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01

ASTORIA_GT3_2 24099	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT3_3 24100	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT3_4 24101	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT4_1 24102	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT4_2 24103	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT4_3 24104	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT4_4 24105	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT_1 23523	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT_10 24110	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
ASTORIA_GT_11 24225	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
ASTORIA_GT_12 24226	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
ASTORIA_GT_13 24227	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
ASTORIA_GT_5 24106	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT_7 24107	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA_GT_8 24108	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ASTORIA___2 24149	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01

ASTORIA___3 23516	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
ASTORIA___4 23517	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
ASTORIA___5 23518	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 0.00	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 0.00	55.66 5.11 -0.01	55.64 5.65 0.00	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 0.00	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
ATHENS_STG_1 23668	35.23 1.61 0.00	32.35 1.39 0.00	33.15 1.46 0.00	32.08 1.47 0.00	33.93 1.37 0.00	35.95 1.61 0.00	52.06 2.53 0.00	49.91 2.60 0.00	49.59 2.67 0.00	56.58 2.64 0.00	52.93 2.38 0.00	52.44 2.45 0.00	47.70 2.31 0.00	46.41 2.29 0.00	43.64 2.16 0.00	43.00 2.24 0.00	42.76 2.27 0.00	41.63 2.39 0.00	47.41 2.51 0.00	54.94 2.86 0.00	52.53 2.79 0.00	43.58 2.43 0.00	39.46 1.84 0.00	38.76 1.60 0.00
ATHENS_STG_2 23670	35.23 1.61 0.00	32.35 1.39 0.00	33.15 1.46 0.00	32.08 1.47 0.00	33.93 1.37 0.00	35.95 1.61 0.00	52.06 2.53 0.00	49.91 2.60 0.00	49.59 2.67 0.00	56.58 2.64 0.00	52.93 2.38 0.00	52.44 2.45 0.00	47.70 2.31 0.00	46.41 2.29 0.00	43.64 2.16 0.00	43.00 2.24 0.00	42.76 2.27 0.00	41.63 2.39 0.00	47.41 2.51 0.00	54.94 2.86 0.00	52.53 2.79 0.00	43.58 2.43 0.00	39.46 1.84 0.00	38.76 1.60 0.00
ATHENS_STG_3 23677	35.23 1.61 0.00	32.35 1.39 0.00	33.15 1.46 0.00	32.08 1.47 0.00	33.93 1.37 0.00	35.95 1.61 0.00	52.06 2.53 0.00	49.91 2.60 0.00	49.59 2.67 0.00	56.58 2.64 0.00	52.93 2.38 0.00	52.44 2.45 0.00	47.70 2.31 0.00	46.41 2.29 0.00	43.64 2.16 0.00	43.00 2.24 0.00	42.76 2.27 0.00	41.63 2.39 0.00	47.41 2.51 0.00	54.94 2.86 0.00	52.53 2.79 0.00	43.58 2.43 0.00	39.46 1.84 0.00	38.76 1.60 0.00
BARRETT_IC_1 23704	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_10 23701	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_11 23702	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_12 23703	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_2 23705	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_3 23706	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_4 23707	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_5 23708	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_6 23709	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_7 23710	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01

BARRETT_IC_8 23711	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT_IC_9 23700	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT___1 23545	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BARRETT___2 23546	50.87 3.80 -13.45	34.37 3.41 0.00	34.98 3.30 0.00	33.67 3.06 0.00	35.43 2.87 -0.01	37.95 3.61 -0.01	55.53 5.99 0.00	61.76 6.15 -8.31	62.16 6.33 -8.92	62.87 6.69 -2.24	63.10 6.12 -6.43	59.39 6.15 -3.25	51.12 5.72 -0.01	49.69 5.56 -0.01	48.83 5.19 -2.17	49.03 5.30 -2.97	49.03 5.30 -3.24	49.03 5.26 -4.53	50.65 5.75 -0.01	93.79 6.51 -35.21	77.97 6.42 -21.81	50.87 5.18 -4.54	47.60 4.33 -5.66	40.58 3.42 -0.01
BEAVER RIVER___HYD 24048	32.95 -0.67 0.00	30.47 -0.50 0.00	31.15 -0.54 0.00	30.06 -0.55 0.00	32.79 0.23 0.00	34.78 0.45 0.00	50.28 0.74 0.00	47.97 0.66 0.00	47.48 0.56 0.00	54.91 0.97 0.00	51.56 1.01 0.00	51.04 1.05 0.00	45.43 0.05 0.00	44.20 0.09 0.00	41.57 0.08 0.00	40.88 0.12 0.00	41.06 0.57 0.00	39.47 0.24 0.00	45.70 0.81 0.00	53.22 1.15 0.00	50.69 0.95 0.00	41.27 0.12 0.00	37.17 -0.45 0.00	37.23 0.07 0.00
BEEBEE_GT_13 23619	32.88 -0.74 0.00	30.47 -0.50 0.00	31.15 -0.54 0.00	30.12 -0.49 0.00	32.17 -0.39 0.00	34.33 0.00 0.00	51.72 2.18 0.00	48.77 1.47 0.00	48.18 1.27 0.00	56.15 2.21 0.00	52.52 1.97 0.00	51.89 1.90 0.00	46.88 1.50 0.00	45.44 1.32 0.00	42.77 1.29 0.00	41.86 1.10 0.00	41.42 0.93 0.00	39.67 0.43 0.00	46.15 1.26 0.00	53.69 1.61 0.00	51.44 1.69 0.00	42.75 1.60 0.00	37.88 0.26 0.00	36.45 -0.71 0.00
BETHLEHEM___GRP 23843	34.53 0.91 0.00	31.92 0.96 0.00	32.70 1.01 0.00	31.68 1.07 0.00	33.37 0.81 0.00	35.26 0.93 0.00	50.87 1.34 0.00	48.54 1.23 0.00	48.13 1.22 0.00	54.96 1.02 0.00	51.31 0.76 0.00	50.79 0.80 0.00	46.29 0.91 0.00	45.09 0.97 0.00	42.35 0.87 0.00	41.70 0.94 0.00	41.46 0.97 0.00	40.53 1.29 0.00	46.20 1.30 0.00	53.32 1.25 0.00	50.99 1.24 0.00	42.34 1.19 0.00	38.48 0.87 0.00	37.86 0.71 0.00
BETHLEHEM___GS1 323560	34.53 0.91 0.00	31.92 0.96 0.00	32.70 1.01 0.00	31.68 1.07 0.00	33.37 0.81 0.00	35.26 0.93 0.00	50.87 1.34 0.00	48.54 1.23 0.00	48.13 1.22 0.00	54.96 1.02 0.00	51.31 0.76 0.00	50.79 0.80 0.00	46.29 0.91 0.00	45.09 0.97 0.00	42.35 0.87 0.00	41.70 0.94 0.00	41.46 0.97 0.00	40.53 1.29 0.00	46.20 1.30 0.00	53.32 1.25 0.00	50.99 1.24 0.00	42.34 1.19 0.00	38.48 0.87 0.00	37.86 0.71 0.00
BETHLEHEM___GS2 323561	34.53 0.91 0.00	31.92 0.96 0.00	32.70 1.01 0.00	31.68 1.07 0.00	33.37 0.81 0.00	35.26 0.93 0.00	50.87 1.34 0.00	48.54 1.23 0.00	48.13 1.22 0.00	54.96 1.02 0.00	51.31 0.76 0.00	50.79 0.80 0.00	46.29 0.91 0.00	45.09 0.97 0.00	42.35 0.87 0.00	41.70 0.94 0.00	41.46 0.97 0.00	40.53 1.29 0.00	46.20 1.30 0.00	53.32 1.25 0.00	50.99 1.24 0.00	42.34 1.19 0.00	38.48 0.87 0.00	37.86 0.71 0.00
BETHLEHEM___GS3 323562	34.53 0.91 0.00	31.92 0.96 0.00	32.70 1.01 0.00	31.68 1.07 0.00	33.37 0.81 0.00	35.26 0.93 0.00	50.87 1.34 0.00	48.54 1.23 0.00	48.13 1.22 0.00	54.96 1.02 0.00	51.31 0.76 0.00	50.79 0.80 0.00	46.29 0.91 0.00	45.09 0.97 0.00	42.35 0.87 0.00	41.70 0.94 0.00	41.46 0.97 0.00	40.53 1.29 0.00	46.20 1.30 0.00	53.32 1.25 0.00	50.99 1.24 0.00	42.34 1.19 0.00	38.48 0.87 0.00	37.86 0.71 0.00
BETHLEHEM___STEEL 23779	28.09 -1.58 3.95	26.91 -1.42 2.63	26.90 -1.49 3.29	26.91 -1.47 2.23	27.78 -1.50 3.28	29.86 -1.24 3.24	26.70 -0.69 22.14	26.14 -1.70 19.47	25.94 -1.92 19.05	26.13 -2.10 25.70	26.01 -1.97 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.84 -2.03 16.25	25.75 -1.87 13.87	25.77 -1.88 13.11	25.77 -1.90 12.82	25.59 -2.12 11.53	25.85 -1.98 17.07	26.04 -2.19 23.85	26.09 -1.89 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.82 -1.75 8.59
BETHPAGE_CC_5 323564	51.14 4.07 -13.45	34.43 3.47 0.00	35.05 3.36 0.00	33.77 3.15 0.00	35.52 2.96 0.00	38.01 3.67 0.00	55.83 6.29 0.00	62.00 6.39 -8.31	62.34 6.52 -8.91	63.13 6.96 -2.24	63.29 6.32 -6.42	59.58 6.35 -3.24	51.33 5.95 0.00	49.86 5.74 0.00	49.03 5.39 -2.16	49.23 5.50 -2.96	49.19 5.47 -3.23	49.18 5.41 -4.53	50.91 6.02 0.00	80.42 7.03 -21.32	58.53 6.96 -1.82	48.66 5.64 -1.87	42.71 4.63 -0.47	40.65 3.49 0.00
BINGHAMTON___COGEN 23790	34.19 0.57 0.00	31.55 0.59 0.00	32.26 0.57 0.00	31.16 0.55 0.00	33.14 0.59 0.00	35.09 0.76 0.00	51.32 1.78 0.00	48.68 1.37 0.00	48.13 1.22 0.00	55.23 1.29 0.00	51.71 1.16 0.00	51.09 1.10 0.00	46.29 0.91 0.00	44.91 0.79 0.00	42.27 0.79 0.00	41.54 0.77 0.00	41.26 0.77 0.00	39.94 0.71 0.00	45.79 0.90 0.00	53.17 1.09 0.00	51.09 1.34 0.00	42.26 1.11 0.00	38.22 0.60 0.00	37.68 0.52 0.00
BLACK RIVER___HYD 24047	33.01 -0.61 0.00	30.56 -0.40 0.00	31.21 -0.48 0.00	30.12 -0.49 0.00	32.98 0.42 0.00	35.09 0.76 0.00	50.87 1.34 0.00	48.63 1.32 0.00	48.13 1.22 0.00	55.77 1.83 0.00	52.42 1.87 0.00	51.89 1.90 0.00	46.43 1.04 0.00	45.00 0.88 0.00	42.23 0.75 0.00	41.62 0.86 0.00	41.54 1.05 0.00	39.90 0.67 0.00	46.42 1.53 0.00	54.05 1.98 0.00	51.54 1.79 0.00	41.68 0.53 0.00	37.32 -0.30 0.00	37.45 0.30 0.00
BLISS_WT_PWR 323608	29.40 -0.27 3.95	28.05 -0.28 2.63	28.08 -0.32 3.29	28.07 -0.31 2.23	29.08 -0.20 3.28	31.30 0.21 3.24	29.18 1.78 22.14	27.93 0.09 19.47	27.44 -0.42 19.05	28.02 -0.22 25.70	27.63 -0.35 22.57	27.60 -0.35 22.04	27.27 -0.54 17.57	27.21 -0.66 16.25	26.95 -0.66 13.87	26.92 -0.73 13.11	26.90 -0.77 12.82	26.45 -1.26 11.53	27.16 -0.67 17.07	27.50 -0.73 23.85	27.74 -0.25 21.76	26.69 -0.08 14.38	25.98 -1.09 10.55	28.23 -0.33 8.59
BLUE_CIRC_CHEM_DRP 24182	34.83 1.21 0.00	32.08 1.11 0.00	32.86 1.17 0.00	31.81 1.19 0.00	33.63 1.07 0.00	35.60 1.27 0.00	51.17 1.63 0.00	48.87 1.56 0.00	48.46 1.55 0.00	55.39 1.46 0.00	51.71 1.16 0.00	51.24 1.25 0.00	46.61 1.23 0.00	45.35 1.24 0.00	42.60 1.12 0.00	41.98 1.22 0.00	41.74 1.26 0.00	40.73 1.49 0.00	46.42 1.53 0.00	53.69 1.61 0.00	51.34 1.59 0.00	42.63 1.48 0.00	38.71 1.09 0.00	38.09 0.93 0.00

BOC_GAS_DRP 24189	34.70 1.08 0.00	31.92 0.96 0.00	32.70 1.01 0.00	31.68 1.07 0.00	33.50 0.94 0.00	35.40 1.06 0.00	51.17 1.63 0.00	48.87 1.56 0.00	48.51 1.60 0.00	55.39 1.46 0.00	51.76 1.21 0.00	51.29 1.30 0.00	46.66 1.27 0.00	45.40 1.28 0.00	42.69 1.20 0.00	42.02 1.26 0.00	41.79 1.30 0.00	40.73 1.49 0.00	46.42 1.53 0.00	53.69 1.61 0.00	51.39 1.64 0.00	42.63 1.48 0.00	38.71 1.09 0.00	38.12 0.97 0.00
BORALEX_4TH_BRANCH 23824	36.01 2.39 0.00	33.19 2.23 0.00	34.00 2.31 0.00	32.91 2.30 0.00	34.80 2.25 0.00	37.84 3.50 0.00	53.94 4.41 0.00	51.09 3.78 0.00	50.76 3.85 0.00	57.49 3.56 0.00	53.58 3.03 0.00	53.04 3.05 0.00	48.38 3.00 0.00	47.20 3.09 0.00	44.34 2.86 0.00	43.57 2.81 0.00	43.36 2.87 0.00	42.65 3.41 0.00	48.76 3.86 0.00	55.98 3.91 0.00	53.58 3.83 0.00	44.93 3.79 0.00	40.85 3.24 0.00	40.35 3.20 0.00
BOWLINE___1 23526	36.51 2.89 0.00	33.44 2.48 0.00	34.16 2.47 0.00	33.00 2.39 0.00	34.87 2.31 0.00	37.15 2.82 0.00	54.34 4.80 0.00	52.42 5.11 0.00	52.07 5.16 0.00	59.27 5.34 0.00	55.40 4.85 0.00	54.84 4.85 0.00	49.92 4.54 0.00	48.48 4.37 0.00	45.59 4.11 0.00	45.12 4.36 0.00	44.82 4.33 0.00	43.48 4.24 0.00	49.48 4.58 0.00	57.54 5.47 0.00	55.17 5.42 0.00	45.55 4.40 0.00	41.00 3.39 0.00	40.13 2.97 0.00
BOWLINE___2 23595	36.51 2.89 0.00	33.47 2.51 0.00	34.16 2.47 0.00	33.00 2.39 0.00	34.87 2.31 0.00	37.15 2.82 0.00	54.34 4.80 0.00	52.42 5.11 0.00	52.07 5.16 0.00	59.33 5.39 0.00	55.40 4.85 0.00	54.84 4.85 0.00	49.92 4.54 0.00	48.48 4.37 0.00	45.59 4.11 0.00	45.12 4.36 0.00	44.82 4.33 0.00	43.48 4.24 0.00	49.52 4.62 0.00	57.54 5.47 0.00	55.17 5.42 0.00	45.59 4.44 0.00	41.00 3.39 0.00	40.13 2.97 0.00
BROOKHAVEN___DRP 24191	51.64 4.57 -13.45	34.89 3.93 0.00	35.52 3.83 0.00	34.19 3.58 0.00	36.01 3.45 0.00	38.66 4.33 0.00	57.02 7.48 0.00	63.23 7.62 -8.31	63.56 7.74 -8.91	64.53 8.36 -2.24	64.50 7.53 -6.42	60.73 7.50 -3.24	52.24 6.85 0.00	50.74 6.62 0.00	49.82 6.18 -2.16	49.96 6.24 -2.96	49.91 6.19 -3.23	49.96 6.20 -4.53	51.81 6.91 0.00	80.62 8.07 -20.48	57.87 7.51 -0.61	48.62 5.76 -1.71	42.25 4.48 -0.15	40.58 3.42 0.00
BROOKLYN_NAVY_YARD 23515	36.88 3.26 0.00	33.72 2.76 0.00	34.38 2.69 0.00	33.21 2.60 0.00	35.07 2.51 0.00	37.42 3.09 0.00	54.79 5.25 0.00	52.94 5.63 0.00	52.75 5.82 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.45 5.45 -0.02	50.44 5.04 -0.02	49.07 4.94 -0.02	46.19 4.69 -0.02	45.62 4.85 -0.01	45.24 4.74 -0.02	44.00 4.75 -0.02	50.16 5.25 -0.01	60.81 6.20 -2.54	55.77 6.02 -0.01	46.13 4.98 -0.01	41.53 3.91 0.00	40.69 3.53 0.00
BROOKLYN___ARMY_DRP 323595	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
BROOME___LFGE 323600	34.19 0.57 0.00	31.55 0.59 0.00	32.26 0.57 0.00	31.16 0.55 0.00	33.14 0.59 0.00	35.09 0.76 0.00	51.32 1.78 0.00	48.68 1.37 0.00	48.13 1.22 0.00	55.23 1.29 0.00	51.71 1.16 0.00	51.09 1.10 0.00	46.29 0.91 0.00	44.91 0.79 0.00	42.27 0.79 0.00	41.54 0.77 0.00	41.26 0.77 0.00	39.94 0.71 0.00	45.79 0.90 0.00	53.17 1.09 0.00	51.09 1.34 0.00	42.26 1.11 0.00	38.22 0.60 0.00	37.68 0.52 0.00
BURROWS___LYONSDAL 23803	33.45 -0.17 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.46 -0.15 0.00	32.85 0.29 0.00	34.85 0.52 0.00	50.53 0.99 0.00	48.16 0.85 0.00	47.66 0.75 0.00	55.01 1.08 0.00	51.61 1.06 0.00	51.09 1.10 0.00	44.34 -1.04 0.00	43.19 -0.93 0.00	40.61 -0.87 0.00	39.90 -0.86 0.00	41.14 0.65 0.00	39.63 0.39 0.00	45.75 0.85 0.00	53.17 1.09 0.00	50.79 1.04 0.00	41.56 0.41 0.00	37.54 -0.08 0.00	37.34 0.19 0.00
CAITHNESS_CC_1 323624	51.51 4.44 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.91 3.35 0.00	38.52 4.19 0.00	56.82 7.28 0.00	63.04 7.43 -8.31	63.33 7.51 -8.91	64.26 8.09 -2.24	64.30 7.33 -6.42	60.53 7.30 -3.24	52.11 6.72 0.00	50.56 6.44 0.00	49.70 6.06 -2.16	49.80 6.07 -2.96	49.79 6.07 -3.23	49.81 6.04 -4.53	51.63 6.73 0.00	80.46 7.92 -20.47	57.77 7.41 -0.61	48.58 5.72 -1.71	42.25 4.48 -0.15	40.58 3.42 0.00
CALPINE_BETH_PAGE_GT4 24209	51.14 4.07 -13.45	34.46 3.50 0.00	35.08 3.39 0.00	33.80 3.18 0.00	35.55 3.00 0.00	38.08 3.74 0.00	55.83 6.29 0.00	62.00 6.39 -8.31	62.30 6.47 -8.91	63.02 6.85 -2.24	63.24 6.27 -6.42	59.53 6.30 -3.24	51.29 5.90 0.00	49.86 5.74 0.00	48.99 5.35 -2.16	49.19 5.46 -2.96	49.19 5.47 -3.23	49.18 5.41 -4.53	50.91 6.02 0.00	80.60 6.98 -21.55	58.83 6.91 -2.17	48.74 5.68 -1.92	42.88 4.70 -0.56	40.72 3.57 0.00
CALPINE_BETH_PAGE_GT_4 323586	51.14 4.07 -13.45	34.46 3.50 0.00	35.08 3.39 0.00	33.80 3.18 0.00	35.55 3.00 0.00	38.08 3.74 0.00	55.83 6.29 0.00	62.00 6.39 -8.31	62.30 6.47 -8.91	63.02 6.85 -2.24	63.24 6.27 -6.42	59.53 6.30 -3.24	51.29 5.90 0.00	49.86 5.74 0.00	48.99 5.35 -2.16	49.19 5.46 -2.96	49.19 5.47 -3.23	49.18 5.41 -4.53	50.91 6.02 0.00	80.60 6.98 -21.55	58.83 6.91 -2.17	48.74 5.68 -1.92	42.88 4.70 -0.56	40.72 3.57 0.00
CALPINE_BP_GT1 23823	51.14 4.07 -13.45	34.46 3.50 0.00	35.08 3.39 0.00	33.80 3.18 0.00	35.55 3.00 0.00	38.08 3.74 0.00	55.83 6.29 0.00	62.00 6.39 -8.31	62.30 6.47 -8.91	63.02 6.85 -2.24	63.24 6.27 -6.42	59.53 6.30 -3.24	51.29 5.90 0.00	49.86 5.74 0.00	48.99 5.35 -2.16	49.19 5.46 -2.96	49.19 5.47 -3.23	49.18 5.41 -4.53	50.91 6.02 0.00	80.60 6.98 -21.55	58.83 6.91 -2.17	48.74 5.68 -1.92	42.88 4.70 -0.56	40.72 3.57 0.00
CALSPAN___DRP 24200	28.09 -1.58 3.95	26.91 -1.42 2.63	26.90 -1.49 3.29	26.91 -1.47 2.23	27.78 -1.50 3.28	29.86 -1.24 3.24	26.70 -0.69 22.14	26.14 -1.70 19.47	25.94 -1.92 19.05	26.13 -2.10 25.70	26.01 -1.97 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.84 -2.03 16.25	25.75 -1.87 13.87	25.77 -1.88 13.11	25.77 -1.90 12.82	25.59 -2.12 11.53	25.85 -1.98 17.07	26.04 -2.19 23.85	26.09 -1.89 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.82 -1.75 8.59
CANDIGU_WT_PWR 323617	33.96 0.34 0.00	31.36 0.40 0.00	32.07 0.38 0.00	30.95 0.34 0.00	32.98 0.42 0.00	35.19 0.86 0.00	52.06 2.53 0.00	48.82 1.51 0.00	48.09 1.17 0.00	55.28 1.35 0.00	51.71 1.16 0.00	50.99 1.00 0.00	46.11 0.73 0.00	44.65 0.53 0.00	42.06 0.58 0.00	41.21 0.45 0.00	40.89 0.40 0.00	39.43 0.20 0.00	45.53 0.63 0.00	52.91 0.83 0.00	51.04 1.29 0.00	42.34 1.19 0.00	37.96 0.34 0.00	37.38 0.22 0.00
CARR STREET_E__SYR 24060	33.45 -0.17 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.49 -0.12 0.00	32.46 -0.10 0.00	34.33 0.00 0.00	50.03 0.50 0.00	47.40 0.09 0.00	47.01 0.09 0.00	54.20 0.27 0.00	50.85 0.30 0.00	50.29 0.30 0.00	45.57 0.18 0.00	44.20 0.09 0.00	41.57 0.08 0.00	40.76 0.00 0.00	40.49 0.00 0.00	39.16 -0.08 0.00	44.94 0.04 0.00	52.13 0.05 0.00	49.94 0.20 0.00	41.40 0.25 0.00	37.62 0.00 0.00	37.08 -0.07 0.00

CARTHAGE___PAPER 23857	32.98 -0.64 0.00	30.53 -0.43 0.00	31.18 -0.51 0.00	30.09 -0.52 0.00	32.92 0.36 0.00	34.99 0.65 0.00	50.63 1.09 0.00	48.39 1.09 0.00	47.90 0.99 0.00	55.39 1.46 0.00	52.07 1.52 0.00	51.54 1.55 0.00	46.02 0.64 0.00	44.69 0.57 0.00	41.98 0.50 0.00	41.33 0.57 0.00	41.34 0.85 0.00	39.75 0.51 0.00	46.15 1.26 0.00	53.74 1.67 0.00	51.19 1.44 0.00	41.52 0.37 0.00	37.24 -0.38 0.00	37.34 0.19 0.00
CE_DUNWOOD___DRP 24194	36.68 3.06 0.00	33.56 2.60 0.00	34.29 2.60 0.00	33.12 2.51 0.00	34.97 2.41 0.00	37.29 2.95 0.00	54.44 4.90 0.00	52.46 5.16 0.00	52.21 5.30 0.00	59.49 5.56 0.00	55.60 5.05 0.00	55.09 5.10 0.00	50.10 4.72 0.00	48.70 4.59 0.00	45.80 4.31 0.00	45.24 4.48 0.00	44.94 4.45 0.00	43.71 4.47 0.00	49.70 4.80 0.00	60.29 5.68 -2.54	55.32 5.57 0.00	45.76 4.61 0.00	41.23 3.61 0.00	40.35 3.20 0.00
CE_MILLWOOD___DRP 24193	36.58 2.96 0.00	33.50 2.54 0.00	34.19 2.50 0.00	33.03 2.42 0.00	34.90 2.34 0.00	37.18 2.85 0.00	54.29 4.76 0.00	52.32 5.01 0.00	52.07 5.16 0.00	59.33 5.39 0.00	55.45 4.90 0.00	54.94 4.95 0.00	49.97 4.58 0.00	48.57 4.46 0.00	45.67 4.19 0.00	45.12 4.36 0.00	44.82 4.33 0.00	43.55 4.32 0.00	49.57 4.67 0.00	60.13 5.52 -2.54	55.12 5.37 0.00	45.63 4.49 0.00	41.08 3.46 0.00	40.20 3.05 0.00
CE_NYC2_DRP 24202	37.12 3.50 -0.01	33.97 3.00 -0.01	34.64 2.95 -0.01	33.47 2.85 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.84 5.30 0.00	53.08 5.77 0.00	52.75 5.82 -0.02	60.15 6.20 -0.01	56.22 5.66 -0.01	55.75 5.75 -0.02	50.72 5.31 -0.02	49.30 5.16 -0.02	46.31 4.81 -0.02	45.74 4.97 -0.01	45.53 5.02 -0.02	44.24 4.98 -0.02	50.34 5.43 -0.01	60.92 6.30 -2.55	55.97 6.22 0.00	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
CE_NYC_DRP 24195	36.98 3.36 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.31 2.69 0.00	35.20 2.64 0.00	37.56 3.23 0.00	54.89 5.35 0.00	53.03 5.72 0.00	52.84 5.91 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.75 5.75 -0.02	50.71 5.31 -0.02	49.29 5.16 -0.02	46.35 4.85 -0.02	45.78 5.01 -0.01	45.49 4.98 -0.02	44.20 4.94 -0.02	50.29 5.39 -0.01	60.97 6.35 -2.54	55.92 6.17 -0.01	46.26 5.10 -0.01	41.64 4.03 0.00	40.76 3.60 0.00
CHAFFEE___LFGE 323603	28.70 -0.97 3.95	27.43 -0.90 2.63	27.44 -0.95 3.29	27.46 -0.92 2.23	28.40 -0.88 3.28	30.52 -0.58 3.24	27.89 0.50 22.14	26.89 -0.95 19.47	26.55 -1.31 19.05	26.94 -1.29 25.70	26.67 -1.31 22.57	26.65 -1.30 22.04	26.50 -1.32 17.57	26.41 -1.46 16.25	26.24 -1.37 13.87	26.26 -1.39 13.11	26.26 -1.42 12.82	25.90 -1.80 11.53	26.44 -1.39 17.07	26.67 -1.56 23.85	26.84 -1.14 21.76	26.07 -0.70 14.38	25.56 -1.50 10.55	27.49 -1.08 8.59
CHATEAUG_WT_PWR 323614	32.04 -1.58 0.00	29.44 -1.52 0.00	30.17 -1.52 0.00	29.05 -1.56 0.00	31.19 -1.37 0.00	32.69 -1.65 0.00	46.80 -2.72 0.01	44.47 -2.84 0.00	44.15 -2.77 0.00	51.24 -2.70 0.00	48.17 -2.38 0.00	47.39 -2.60 0.00	43.02 -2.36 0.00	41.73 -2.38 0.00	39.33 -2.16 0.00	38.52 -2.24 0.00	38.67 -1.82 0.00	37.20 -2.04 0.00	42.74 -2.16 0.00	49.94 -2.14 0.00	47.16 -2.59 0.00	38.68 -2.47 0.00	35.77 -1.84 0.00	35.41 -1.75 0.00
CHAT_HIGH_FALL_HYD 323578	31.97 -1.65 0.00	29.38 -1.58 0.00	30.10 -1.58 0.00	28.99 -1.62 0.00	31.13 -1.43 0.00	32.62 -1.72 0.00	46.65 -2.87 0.01	44.37 -2.93 0.00	44.05 -2.86 0.00	51.13 -2.80 0.00	48.07 -2.48 0.00	47.29 -2.70 0.00	42.98 -2.41 0.00	41.65 -2.47 0.00	39.28 -2.20 0.00	38.44 -2.32 0.00	38.59 -1.90 0.00	37.12 -2.12 0.00	42.65 -2.24 0.00	49.83 -2.24 0.00	47.06 -2.69 0.00	38.56 -2.59 0.00	35.70 -1.92 0.00	35.37 -1.78 0.00
CH_MIDHUDSON___DRP 24192	36.34 2.72 0.00	33.31 2.35 0.00	34.03 2.34 0.00	32.88 2.27 0.00	34.74 2.18 0.00	36.94 2.61 0.00	53.80 4.26 0.00	51.75 4.45 0.00	51.51 4.60 0.00	58.68 4.75 0.00	54.85 4.30 0.00	54.39 4.40 0.00	49.47 4.08 0.00	48.13 4.01 0.00	45.26 3.77 0.00	44.71 3.95 0.00	44.42 3.93 0.00	43.28 4.04 0.00	49.12 4.22 0.00	57.02 4.95 0.00	54.57 4.83 0.00	45.18 4.03 0.00	40.82 3.20 0.00	39.94 2.79 0.00
CH_MISC_IPPS 23765	36.28 2.66 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.94 2.61 0.00	53.10 3.57 0.00	51.33 4.02 0.00	51.04 4.13 0.00	58.20 4.26 0.00	54.34 3.79 0.00	53.89 3.90 0.00	49.02 3.63 0.00	47.78 3.66 0.00	45.05 3.57 0.00	44.63 3.87 0.00	44.21 3.73 0.00	43.12 3.88 0.00	48.62 3.73 0.00	56.45 4.37 0.00	54.02 4.28 0.00	44.77 3.62 0.00	40.70 3.08 0.00	39.80 2.64 0.00
CH_RES_BVR_FALLS 23983	33.49 -0.13 0.00	30.84 -0.12 0.00	31.56 -0.13 0.00	30.49 -0.12 0.00	32.46 -0.10 0.00	34.20 -0.14 0.00	49.29 -0.25 0.00	46.97 -0.33 0.00	46.59 -0.33 0.00	53.61 -0.32 0.00	50.30 -0.25 0.00	49.74 -0.25 0.00	45.11 -0.27 0.00	43.81 -0.31 0.00	41.19 -0.29 0.00	40.39 -0.37 0.00	40.21 -0.28 0.00	38.85 -0.39 0.00	44.36 -0.54 0.00	51.40 -0.68 0.00	49.05 -0.70 0.00	40.53 -0.62 0.00	37.13 -0.49 0.00	36.75 -0.41 0.00
CH_RES_NIAGARA 23895	27.39 -2.29 3.95	26.29 -2.04 2.63	26.27 -2.12 3.29	26.33 -2.05 2.23	27.16 -2.12 3.28	29.11 -1.99 3.24	25.46 -1.93 22.14	25.05 -2.79 19.47	25.00 -2.86 19.05	25.05 -3.18 25.70	25.05 -2.93 22.57	25.05 -2.90 22.04	25.05 -2.77 17.57	25.00 -2.87 16.25	25.04 -2.57 13.87	25.04 -2.61 13.11	25.00 -2.67 12.82	25.00 -2.71 11.53	25.04 -2.78 17.07	25.05 -3.18 23.85	25.05 -2.94 21.76	25.00 -1.77 14.38	24.96 -2.11 10.55	26.07 -2.49 8.59
CH_RES_SYRACUSE 23985	33.59 -0.03 0.00	31.05 0.09 0.00	31.75 0.06 0.00	30.64 0.03 0.00	32.59 0.03 0.00	34.51 0.17 0.00	50.23 0.69 0.00	47.54 0.24 0.00	47.10 0.19 0.00	54.31 0.38 0.00	50.95 0.40 0.00	50.34 0.35 0.00	45.61 0.23 0.00	44.25 0.13 0.00	41.61 0.12 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	45.03 0.13 0.00	52.23 0.16 0.00	50.04 0.30 0.00	41.52 0.37 0.00	37.73 0.11 0.00	37.16 0.00 0.00
CLINTON_WT_PWR 323605	32.04 -1.58 0.00	29.44 -1.52 0.00	30.17 -1.52 0.00	29.05 -1.56 0.00	31.19 -1.37 0.00	32.69 -1.65 0.00	46.80 -2.72 0.01	44.47 -2.84 0.00	44.15 -2.77 0.00	51.24 -2.70 0.00	48.17 -2.38 0.00	47.39 -2.60 0.00	43.02 -2.36 0.00	41.73 -2.38 0.00	39.33 -2.16 0.00	38.52 -2.24 0.00	38.67 -1.82 0.00	37.20 -2.04 0.00	42.74 -2.16 0.00	49.94 -2.14 0.00	47.16 -2.59 0.00	38.68 -2.47 0.00	35.77 -1.84 0.00	35.41 -1.75 0.00
CLINTON___LFGE 323618	31.80 -1.82 0.00	29.23 -1.73 0.00	29.91 -1.77 0.00	28.78 -1.84 0.00	30.96 -1.60 0.00	32.41 -1.92 0.00	46.51 -3.02 0.01	44.18 -3.12 0.00	43.86 -3.05 0.00	50.97 -2.97 0.00	47.97 -2.58 0.00	47.14 -2.85 0.00	42.75 -2.63 0.00	41.51 -2.60 0.00	39.16 -2.32 0.00	38.27 -2.49 0.00	38.42 -2.06 0.00	36.88 -2.35 0.00	42.47 -2.42 0.00	49.73 -2.34 0.00	46.76 -2.98 0.00	38.39 -2.76 0.00	35.47 -2.14 0.00	35.08 -2.08 0.00
COLONIE_LFGE___ 323577	35.64 2.02 0.00	32.88 1.92 0.00	33.69 2.00 0.00	32.63 2.02 0.00	34.54 1.99 0.00	36.91 2.58 0.00	52.81 3.27 0.00	50.29 2.98 0.00	50.20 3.28 0.00	57.12 3.18 0.00	53.13 2.58 0.00	52.69 2.70 0.00	48.06 2.68 0.00	46.90 2.78 0.00	44.01 2.53 0.00	43.25 2.49 0.00	43.00 2.51 0.00	42.26 3.02 0.00	48.35 3.46 0.00	55.61 3.54 0.00	53.23 3.48 0.00	44.44 3.29 0.00	40.40 2.78 0.00	39.94 2.79 0.00

CORNELL____ 23752	33.72 0.10 0.00	31.58 0.62 0.00	32.07 0.38 0.00	30.92 0.31 0.00	32.59 0.03 0.00	34.82 0.48 0.00	50.92 1.39 0.00	47.92 0.61 0.00	47.34 0.42 0.00	54.96 1.02 0.00	51.46 0.91 0.00	50.79 0.80 0.00	45.79 0.41 0.00	44.34 0.22 0.00	41.69 0.21 0.00	40.64 -0.12 0.00	40.33 -0.16 0.00	38.77 -0.47 0.00	45.03 0.13 0.00	52.33 0.26 0.00	50.24 0.50 0.00	41.40 0.25 0.00	37.13 -0.49 0.00	36.79 -0.37 0.00
COXSACKIE___GT 23611	36.28 2.66 0.00	33.41 2.45 0.00	34.19 2.50 0.00	33.09 2.48 0.00	34.97 2.41 0.00	37.15 2.82 0.00	54.04 4.51 0.00	51.85 4.54 0.00	51.51 4.60 0.00	58.84 4.91 0.00	54.74 4.20 0.00	54.29 4.30 0.00	49.42 4.04 0.00	48.04 3.93 0.00	45.17 3.69 0.00	44.55 3.79 0.00	44.17 3.68 0.00	43.12 3.88 0.00	49.21 4.31 0.00	57.02 4.95 0.00	54.57 4.83 0.00	45.14 3.99 0.00	40.63 3.01 0.00	39.68 2.53 0.00
CRESCENT___HYD 24018	35.64 2.02 0.00	32.88 1.92 0.00	33.69 2.00 0.00	32.63 2.02 0.00	34.54 1.99 0.00	36.91 2.58 0.00	52.81 3.27 0.00	50.29 2.98 0.00	50.20 3.28 0.00	57.12 3.18 0.00	53.13 2.58 0.00	52.69 2.70 0.00	48.06 2.68 0.00	46.90 2.78 0.00	44.01 2.53 0.00	43.25 2.49 0.00	43.00 2.51 0.00	42.26 3.02 0.00	48.35 3.46 0.00	55.61 3.54 0.00	53.23 3.48 0.00	44.44 3.29 0.00	40.40 2.78 0.00	39.94 2.79 0.00
CRUCIBLE_METL_DRP 24180	33.59 -0.03 0.00	31.05 0.09 0.00	31.75 0.06 0.00	30.64 0.03 0.00	32.59 0.03 0.00	34.51 0.17 0.00	50.23 0.69 0.00	47.54 0.24 0.00	47.10 0.19 0.00	54.31 0.38 0.00	50.95 0.40 0.00	50.34 0.35 0.00	45.61 0.23 0.00	44.25 0.13 0.00	41.61 0.12 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	45.03 0.13 0.00	52.23 0.16 0.00	50.04 0.30 0.00	41.52 0.37 0.00	37.73 0.11 0.00	37.16 0.00 0.00
DANC___LFGE 323619	33.01 -0.61 0.00	30.56 -0.40 0.00	31.21 -0.48 0.00	30.12 -0.49 0.00	32.98 0.42 0.00	35.09 0.76 0.00	50.87 1.34 0.00	48.63 1.32 0.00	48.13 1.22 0.00	55.77 1.83 0.00	52.42 1.87 0.00	51.89 1.90 0.00	46.43 1.04 0.00	45.00 0.88 0.00	42.23 0.75 0.00	41.62 0.86 0.00	41.54 1.05 0.00	39.90 0.67 0.00	46.42 1.53 0.00	54.05 1.98 0.00	51.54 1.79 0.00	41.68 0.53 0.00	37.32 -0.30 0.00	37.45 0.30 0.00
DANSKAMMER___1 23586	36.28 2.66 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.94 2.61 0.00	53.10 3.57 0.00	51.33 4.02 0.00	51.04 4.13 0.00	58.20 4.26 0.00	54.34 3.79 0.00	53.89 3.90 0.00	49.02 3.63 0.00	47.78 3.66 0.00	45.05 3.57 0.00	44.63 3.87 0.00	44.21 3.73 0.00	43.12 3.88 0.00	48.62 3.73 0.00	56.45 4.37 0.00	54.02 4.28 0.00	44.77 3.62 0.00	40.70 3.08 0.00	39.80 2.64 0.00
DANSKAMMER___2 23589	36.28 2.66 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.94 2.61 0.00	53.10 3.57 0.00	51.33 4.02 0.00	51.04 4.13 0.00	58.20 4.26 0.00	54.34 3.79 0.00	53.89 3.90 0.00	49.02 3.63 0.00	47.78 3.66 0.00	45.05 3.57 0.00	44.63 3.87 0.00	44.21 3.73 0.00	43.12 3.88 0.00	48.62 3.73 0.00	56.45 4.37 0.00	54.02 4.28 0.00	44.77 3.62 0.00	40.70 3.08 0.00	39.80 2.64 0.00
DANSKAMMER___3 23590	36.28 2.66 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.94 2.61 0.00	53.10 3.57 0.00	51.33 4.02 0.00	51.04 4.13 0.00	58.20 4.26 0.00	54.34 3.79 0.00	53.89 3.90 0.00	49.02 3.63 0.00	47.78 3.66 0.00	45.05 3.57 0.00	44.63 3.87 0.00	44.21 3.73 0.00	43.12 3.88 0.00	48.62 3.73 0.00	56.45 4.37 0.00	54.02 4.28 0.00	44.77 3.62 0.00	40.70 3.08 0.00	39.80 2.64 0.00
DANSKAMMER___4 23591	36.28 2.66 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.94 2.61 0.00	53.10 3.57 0.00	51.33 4.02 0.00	51.04 4.13 0.00	58.20 4.26 0.00	54.34 3.79 0.00	53.89 3.90 0.00	49.02 3.63 0.00	47.78 3.66 0.00	45.05 3.57 0.00	44.63 3.87 0.00	44.21 3.73 0.00	43.12 3.88 0.00	48.62 3.73 0.00	56.45 4.37 0.00	54.02 4.28 0.00	44.77 3.62 0.00	40.70 3.08 0.00	39.80 2.64 0.00
DANSKAMMER___DIESEL 23592	36.28 2.66 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.94 2.61 0.00	53.10 3.57 0.00	51.33 4.02 0.00	51.04 4.13 0.00	58.20 4.26 0.00	54.34 3.79 0.00	53.89 3.90 0.00	49.02 3.63 0.00	47.78 3.66 0.00	45.05 3.57 0.00	44.63 3.87 0.00	44.21 3.73 0.00	43.12 3.88 0.00	48.62 3.73 0.00	56.45 4.37 0.00	54.02 4.28 0.00	44.77 3.62 0.00	40.70 3.08 0.00	39.80 2.64 0.00
DASHVILLE___HYD 23610	36.71 3.09 0.00	33.62 2.66 0.00	34.26 2.57 0.00	33.09 2.48 0.00	34.97 2.41 0.00	37.22 2.88 0.00	54.29 4.76 0.00	52.51 5.20 0.00	52.26 5.35 0.00	59.60 5.66 0.00	55.60 5.05 0.00	55.09 5.10 0.00	50.10 4.72 0.00	48.75 4.63 0.00	45.96 4.48 0.00	45.53 4.77 0.00	45.15 4.66 0.00	43.87 4.63 0.00	49.79 4.89 0.00	57.91 5.83 0.00	55.42 5.67 0.00	45.76 4.61 0.00	41.23 3.61 0.00	40.28 3.12 0.00
DELAWARE___LFGE 323621	34.90 1.28 0.00	32.14 1.18 0.00	32.89 1.20 0.00	31.78 1.16 0.00	33.76 1.20 0.00	35.71 1.37 0.00	52.06 2.53 0.00	49.72 2.41 0.00	49.26 2.35 0.00	56.42 2.48 0.00	52.77 2.22 0.00	52.24 2.25 0.00	47.47 2.09 0.00	46.06 1.94 0.00	43.35 1.87 0.00	42.68 1.92 0.00	42.39 1.90 0.00	41.08 1.84 0.00	47.01 2.11 0.00	54.57 2.50 0.00	52.23 2.49 0.00	43.12 1.98 0.00	39.01 1.39 0.00	38.42 1.26 0.00
DOGLEVILLE___HYD 23807	35.30 1.68 0.00	32.51 1.55 0.00	33.24 1.55 0.00	32.08 1.47 0.00	34.19 1.63 0.00	36.15 1.82 0.00	52.36 2.82 0.00	49.96 2.65 0.00	49.49 2.58 0.00	56.79 2.86 0.00	53.23 2.68 0.00	52.69 2.70 0.00	47.84 2.45 0.00	46.45 2.34 0.00	43.72 2.24 0.00	42.92 2.16 0.00	42.64 2.15 0.00	41.28 2.04 0.00	47.37 2.47 0.00	54.83 2.76 0.00	52.48 2.74 0.00	43.33 2.18 0.00	39.42 1.81 0.00	38.94 1.78 0.00
DUNKIRK___1 23563	28.76 -0.91 3.95	27.53 -0.80 2.63	27.54 -0.86 3.29	27.55 -0.83 2.23	28.43 -0.85 3.28	30.55 -0.55 3.24	27.94 0.54 22.14	27.27 -0.57 19.47	26.83 -1.03 19.05	27.00 -1.24 25.70	26.72 -1.26 22.57	26.65 -1.30 22.04	26.50 -1.32 17.57	26.41 -1.46 16.25	26.29 -1.33 13.87	26.30 -1.35 13.11	26.34 -1.34 12.82	26.14 -1.57 11.53	26.53 -1.30 17.07	26.77 -1.46 23.85	27.09 -0.90 21.76	26.19 -0.58 14.38	25.71 -1.35 10.55	27.45 -1.11 8.59
DUNKIRK___2 23564	28.76 -0.91 3.95	27.53 -0.80 2.63	27.54 -0.86 3.29	27.55 -0.83 2.23	28.43 -0.85 3.28	30.55 -0.55 3.24	27.94 0.54 22.14	27.27 -0.57 19.47	26.83 -1.03 19.05	27.00 -1.24 25.70	26.72 -1.26 22.57	26.65 -1.30 22.04	26.50 -1.32 17.57	26.41 -1.46 16.25	26.29 -1.33 13.87	26.30 -1.35 13.11	26.34 -1.34 12.82	26.14 -1.57 11.53	26.53 -1.30 17.07	26.77 -1.46 23.85	27.09 -0.90 21.76	26.19 -0.58 14.38	25.71 -1.35 10.55	27.45 -1.11 8.59
DUNKIRK___3 23565	28.66 -1.01 3.95	27.43 -0.90 2.63	27.44 -0.95 3.29	27.46 -0.92 2.23	28.33 -0.94 3.28	30.45 -0.65 3.24	27.69 0.30 22.14	27.08 -0.76 19.47	26.69 -1.17 19.05	26.83 -1.40 25.70	26.57 -1.42 22.57	26.45 -1.50 22.04	26.36 -1.45 17.57	26.28 -1.59 16.25	26.16 -1.45 13.87	26.18 -1.47 13.11	26.21 -1.46 12.82	26.02 -1.69 11.53	26.39 -1.44 17.07	26.67 -1.56 23.85	26.94 -1.04 21.76	26.11 -0.66 14.38	25.71 -1.35 10.55	27.34 -1.23 8.59

DUNKIRK___4 23566	28.66 -1.01 3.95	27.43 -0.90 2.63	27.44 -0.95 3.29	27.46 -0.92 2.23	28.33 -0.94 3.28	30.45 -0.65 3.24	27.69 0.30 22.14	27.08 -0.76 19.47	26.69 -1.17 19.05	26.83 -1.40 25.70	26.57 -1.42 22.57	26.45 -1.50 22.04	26.36 -1.45 17.57	26.28 -1.59 16.25	26.16 -1.45 13.87	26.18 -1.47 13.11	26.21 -1.46 12.82	26.02 -1.69 11.53	26.39 -1.44 17.07	26.67 -1.56 23.85	26.94 -1.04 21.76	26.11 -0.66 14.38	25.71 -1.35 10.55	27.34 -1.23 8.59
EAST HAMPTON___GT 23717	53.66 6.59 -13.45	36.53 5.57 0.00	37.20 5.51 0.00	35.82 5.20 0.00	37.80 5.24 0.00	40.69 6.35 0.00	60.88 11.34 0.00	67.11 11.50 -8.31	67.55 11.73 -8.91	69.28 13.11 -2.24	68.90 11.93 -6.42	64.83 11.60 -3.24	55.83 10.44 0.00	54.09 9.97 0.00	52.89 9.25 -2.16	52.94 9.21 -2.96	52.91 9.19 -3.23	52.99 9.22 -4.53	55.67 10.78 0.00	86.04 13.49 -20.48	62.65 12.29 -0.62	51.99 9.14 -1.71	44.73 6.96 -0.15	42.66 5.50 0.00
EAST RIVER___6 23660	36.98 3.36 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.31 2.69 0.00	35.16 2.60 0.00	37.56 3.23 0.00	54.94 5.40 0.00	53.08 5.77 0.00	52.93 6.00 -0.02	60.25 6.31 -0.01	56.37 5.81 -0.01	55.85 5.85 -0.02	50.80 5.40 -0.02	49.34 5.21 -0.02	46.39 4.89 -0.02	45.86 5.10 -0.01	45.57 5.06 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	61.07 6.46 -2.54	55.97 6.22 -0.01	46.30 5.14 -0.01	41.68 4.06 0.00	40.80 3.64 0.00
EAST RIVER___7 23524	36.98 3.36 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.31 2.69 0.00	35.16 2.60 0.00	37.56 3.23 0.00	54.94 5.40 0.00	53.08 5.77 0.00	52.93 6.00 -0.02	60.25 6.31 -0.01	56.37 5.81 -0.01	55.85 5.85 -0.02	50.80 5.40 -0.02	49.34 5.21 -0.02	46.39 4.89 -0.02	45.86 5.10 -0.01	45.57 5.06 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	61.07 6.46 -2.54	55.97 6.22 -0.01	46.30 5.14 -0.01	41.68 4.06 0.00	40.80 3.64 0.00
EAST_HAMPTON___DIESEL 23722	53.66 6.59 -13.45	36.53 5.57 0.00	37.20 5.51 0.00	35.82 5.20 0.00	37.80 5.24 0.00	40.69 6.35 0.00	60.88 11.34 0.00	67.11 11.50 -8.31	67.55 11.73 -8.91	69.28 13.11 -2.24	68.90 11.93 -6.42	64.83 11.60 -3.24	55.83 10.44 0.00	54.09 9.97 0.00	52.89 9.25 -2.16	52.94 9.21 -2.96	52.91 9.19 -3.23	52.99 9.22 -4.53	55.67 10.78 0.00	86.04 13.49 -20.48	62.65 12.29 -0.62	51.99 9.14 -1.71	44.73 6.96 -0.15	42.66 5.50 0.00
EAST_RIVER___1 323558	36.98 3.36 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.31 2.69 0.00	35.20 2.64 0.00	37.56 3.23 0.00	54.89 5.35 0.00	53.03 5.72 0.00	52.84 5.91 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.75 5.75 -0.02	50.71 5.31 -0.02	49.29 5.16 -0.02	46.35 4.85 -0.02	45.78 5.01 -0.01	45.49 4.98 -0.02	44.20 4.94 -0.02	50.29 5.39 -0.01	60.97 6.35 -2.54	55.92 6.17 -0.01	46.26 5.10 -0.01	41.64 4.03 0.00	40.76 3.60 0.00
EAST_RIVER___2 323559	36.98 3.36 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.31 2.69 0.00	35.16 2.60 0.00	37.56 3.23 0.00	54.94 5.40 0.00	53.08 5.77 0.00	52.93 6.00 -0.02	60.25 6.31 -0.01	56.37 5.81 -0.01	55.85 5.85 -0.02	50.80 5.40 -0.02	49.34 5.21 -0.02	46.39 4.89 -0.02	45.86 5.10 -0.01	45.57 5.06 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	61.07 6.46 -2.54	55.97 6.22 -0.01	46.30 5.14 -0.01	41.68 4.06 0.00	40.80 3.64 0.00
EAST___DELAWARE_HYD 23607	35.74 2.12 0.00	32.88 1.92 0.00	33.62 1.93 0.00	32.48 1.87 0.00	34.41 1.86 0.00	36.57 2.23 0.00	53.35 3.81 0.00	51.14 3.83 0.00	50.71 3.80 0.00	57.87 3.94 0.00	53.94 3.39 0.00	53.49 3.50 0.00	48.70 3.31 0.00	47.34 3.22 0.00	44.55 3.07 0.00	43.90 3.14 0.00	43.53 3.04 0.00	42.30 3.06 0.00	48.35 3.46 0.00	56.24 4.17 0.00	53.83 4.08 0.00	44.40 3.25 0.00	39.99 2.37 0.00	39.16 2.01 0.00
ELEC_TRO_TEK 24086	50.67 3.60 -13.45	34.03 3.07 0.00	34.67 2.98 0.00	33.40 2.79 0.00	35.13 2.57 0.00	37.60 3.26 0.00	55.18 5.65 0.00	61.43 5.82 -8.31	61.83 6.00 -8.91	62.54 6.36 -2.24	62.79 5.81 -6.42	59.03 5.80 -3.24	50.79 5.40 0.00	49.33 5.21 0.00	48.54 4.89 -2.16	48.74 5.01 -2.96	48.70 4.98 -3.23	48.71 4.94 -4.53	50.42 5.52 0.00	80.29 6.41 -21.81	58.70 6.42 -2.54	48.26 5.14 -1.96	42.52 4.25 -0.65	40.32 3.16 0.00
ELLENBURG_WT_PWR 323604	32.04 -1.58 0.00	29.44 -1.52 0.00	30.17 -1.52 0.00	29.05 -1.56 0.00	31.19 -1.37 0.00	32.69 -1.65 0.00	46.80 -2.72 0.01	44.47 -2.84 0.00	44.15 -2.77 0.00	51.24 -2.70 0.00	48.17 -2.38 0.00	47.39 -2.60 0.00	43.02 -2.36 0.00	41.73 -2.38 0.00	39.33 -2.16 0.00	38.52 -2.24 0.00	38.67 -1.82 0.00	37.20 -2.04 0.00	42.74 -2.16 0.00	49.94 -2.14 0.00	47.16 -2.59 0.00	38.68 -2.47 0.00	35.77 -1.84 0.00	35.41 -1.75 0.00
E_CANADA_CAP_HY 24051	35.00 1.38 0.00	32.29 1.33 0.00	33.05 1.36 0.00	31.96 1.35 0.00	33.99 1.43 0.00	36.05 1.72 0.00	52.76 3.22 0.00	50.24 2.93 0.00	49.63 2.72 0.00	57.23 3.29 0.00	53.13 2.58 0.00	52.59 2.60 0.00	47.79 2.41 0.00	46.37 2.25 0.00	43.56 2.07 0.00	43.13 2.36 0.00	42.72 2.23 0.00	41.59 2.35 0.00	47.86 2.96 0.00	55.20 3.12 0.00	52.73 2.98 0.00	43.58 2.43 0.00	39.35 1.73 0.00	38.72 1.56 0.00
E_CANADA_MHWK_HY 24050	35.30 1.68 0.00	32.51 1.55 0.00	33.24 1.55 0.00	32.08 1.47 0.00	34.19 1.63 0.00	36.15 1.82 0.00	52.36 2.82 0.00	49.96 2.65 0.00	49.49 2.58 0.00	56.79 2.86 0.00	53.23 2.68 0.00	52.69 2.70 0.00	47.84 2.45 0.00	46.45 2.34 0.00	43.72 2.24 0.00	42.92 2.16 0.00	42.64 2.15 0.00	41.28 2.04 0.00	47.37 2.47 0.00	54.83 2.76 0.00	52.48 2.74 0.00	43.33 2.18 0.00	39.42 1.81 0.00	38.94 1.78 0.00
E_FISHKILL___LBMP 23776	36.31 2.69 0.00	33.28 2.32 0.00	33.97 2.28 0.00	32.85 2.23 0.00	34.71 2.15 0.00	36.91 2.58 0.00	53.80 4.26 0.00	51.75 4.45 0.00	51.46 4.55 0.00	58.63 4.69 0.00	54.85 4.30 0.00	54.34 4.35 0.00	49.42 4.04 0.00	48.09 3.97 0.00	45.17 3.69 0.00	44.63 3.87 0.00	44.34 3.85 0.00	43.16 3.92 0.00	49.07 4.18 0.00	59.51 4.89 -2.54	54.52 4.78 0.00	45.18 4.03 0.00	40.74 3.12 0.00	39.91 2.75 0.00
FAR ROCKAWAY___4 23548	51.31 4.24 -13.45	34.65 3.68 0.00	35.27 3.58 0.00	33.95 3.34 0.00	35.75 3.19 -0.01	38.29 3.95 -0.01	56.27 6.74 0.00	62.52 6.91 -8.31	62.91 7.08 -8.91	63.84 7.66 -2.24	64.06 7.08 -6.43	60.33 7.10 -3.25	51.93 6.54 -0.01	50.39 6.26 -0.01	49.54 5.89 -2.16	49.72 5.99 -2.97	49.72 5.99 -3.24	49.73 5.96 -4.53	51.59 6.69 -0.01	92.10 7.86 -32.16	74.94 7.76 -17.43	51.27 6.17 -3.95	47.22 5.08 -4.52	41.10 3.94 -0.01
FARRAGUT___LBMP 323566	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.84 5.30 0.00	52.94 5.63 0.00	52.75 5.82 -0.02	60.09 6.15 -0.01	56.17 5.61 -0.01	55.65 5.65 -0.02	50.62 5.22 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.70 4.93 -0.01	45.41 4.90 -0.02	44.16 4.90 -0.02	50.20 5.30 -0.01	60.87 6.25 -2.54	55.82 6.07 -0.01	46.22 5.06 -0.01	41.61 3.99 0.00	40.69 3.53 0.00
FENNER___WINDPWR 24204	34.09 0.47 0.00	31.55 0.59 0.00	32.23 0.54 0.00	31.04 0.43 0.00	33.11 0.55 0.00	35.16 0.82 0.00	51.27 1.73 0.00	48.63 1.32 0.00	48.18 1.27 0.00	55.61 1.67 0.00	52.22 1.67 0.00	51.59 1.60 0.00	46.79 1.41 0.00	45.31 1.19 0.00	42.64 1.16 0.00	41.78 1.02 0.00	41.46 0.97 0.00	39.94 0.71 0.00	46.06 1.17 0.00	53.48 1.41 0.00	51.19 1.44 0.00	42.18 1.03 0.00	38.11 0.49 0.00	37.64 0.48 0.00

FIBERTEK____ENERGY 23856	33.59 -0.03 0.00	31.05 0.09 0.00	31.75 0.06 0.00	30.64 0.03 0.00	32.59 0.03 0.00	34.51 0.17 0.00	50.23 0.69 0.00	47.54 0.24 0.00	47.10 0.19 0.00	54.31 0.38 0.00	50.95 0.40 0.00	50.34 0.35 0.00	45.61 0.23 0.00	44.25 0.13 0.00	41.61 0.12 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	45.03 0.13 0.00	52.23 0.16 0.00	50.04 0.30 0.00	41.52 0.37 0.00	37.73 0.11 0.00	37.16 0.00 0.00
FITZPATRICK____ 23598	32.81 -0.81 0.00	30.25 -0.71 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.81 -0.75 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.79 -1.13 0.00	52.75 -1.19 0.00	49.49 -1.06 0.00	48.94 -1.05 0.00	44.39 -1.00 0.00	43.10 -1.01 0.00	40.53 -0.95 0.00	39.74 -1.02 0.00	39.48 -1.01 0.00	38.22 -1.02 0.00	43.77 -1.12 0.00	50.77 -1.30 0.00	48.55 -1.19 0.00	40.37 -0.78 0.00	36.83 -0.79 0.00	36.34 -0.82 0.00
FORT ORANGE____ 23900	35.07 1.45 0.00	32.35 1.39 0.00	33.15 1.46 0.00	32.08 1.47 0.00	33.83 1.27 0.00	35.85 1.51 0.00	51.72 2.18 0.00	49.39 2.08 0.00	48.98 2.06 0.00	55.88 1.94 0.00	52.12 1.57 0.00	51.64 1.65 0.00	47.06 1.68 0.00	45.84 1.72 0.00	43.06 1.58 0.00	42.39 1.63 0.00	42.19 1.70 0.00	41.20 1.96 0.00	46.96 2.07 0.00	54.21 2.14 0.00	51.89 2.14 0.00	43.08 1.93 0.00	39.12 1.50 0.00	38.50 1.34 0.00
FORT_DRUM_COGEN 23780	33.01 -0.61 0.00	30.59 -0.37 0.00	31.21 -0.48 0.00	30.12 -0.49 0.00	32.98 0.42 0.00	35.09 0.76 0.00	50.87 1.34 0.00	48.63 1.32 0.00	48.13 1.22 0.00	55.71 1.78 0.00	52.37 1.82 0.00	51.89 1.90 0.00	46.38 1.00 0.00	44.95 0.84 0.00	42.23 0.75 0.00	41.58 0.82 0.00	41.54 1.05 0.00	39.90 0.67 0.00	46.38 1.48 0.00	54.00 1.93 0.00	51.54 1.79 0.00	41.68 0.53 0.00	37.32 -0.30 0.00	37.45 0.30 0.00
FPL_FAR_ROCK_GT1 24212	51.31 4.24 -13.45	34.65 3.68 0.00	35.27 3.58 0.00	33.95 3.34 0.00	35.75 3.19 -0.01	38.29 3.95 -0.01	56.27 6.74 0.00	62.52 6.91 -8.31	62.91 7.08 -8.91	63.84 7.66 -2.24	64.06 7.08 -6.43	60.33 7.10 -3.25	51.93 6.54 -0.01	50.39 6.26 -0.01	49.54 5.89 -2.16	49.72 5.99 -2.97	49.72 5.99 -3.24	49.73 5.96 -4.53	51.59 6.69 -0.01	92.10 7.86 -32.16	74.94 7.76 -17.43	51.27 6.17 -3.95	47.22 5.08 -4.52	41.10 3.94 -0.01
FPL_FAR_ROCK_GT2 23815	51.31 4.24 -13.45	34.65 3.68 0.00	35.27 3.58 0.00	33.95 3.34 0.00	35.75 3.19 -0.01	38.29 3.95 -0.01	56.27 6.74 0.00	62.52 6.91 -8.31	62.91 7.08 -8.91	63.84 7.66 -2.24	64.06 7.08 -6.43	60.33 7.10 -3.25	51.93 6.54 -0.01	50.39 6.26 -0.01	49.54 5.89 -2.16	49.72 5.99 -2.97	49.72 5.99 -3.24	49.73 5.96 -4.53	51.59 6.69 -0.01	92.10 7.86 -32.16	74.94 7.76 -17.43	51.27 6.17 -3.95	47.22 5.08 -4.52	41.10 3.94 -0.01
FRANKLIN_FALL_HYD 24054	31.94 -1.68 0.00	29.38 -1.58 0.00	30.07 -1.62 0.00	28.99 -1.62 0.00	31.39 -1.17 0.00	32.89 -1.44 0.00	47.20 -2.33 0.01	44.89 -2.41 0.00	44.57 -2.35 0.00	51.83 -2.10 0.00	48.78 -1.77 0.00	47.94 -2.05 0.00	43.48 -1.91 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.85 -1.92 0.00	38.99 -1.50 0.00	37.39 -1.84 0.00	43.10 -1.80 0.00	50.51 -1.56 0.00	47.46 -2.29 0.00	38.89 -2.26 0.00	35.92 -1.69 0.00	35.56 -1.60 0.00
FREEPORT_EQUS_GT1 23764	51.00 3.93 -13.45	34.34 3.37 0.00	34.95 3.26 0.00	33.67 3.06 0.00	35.42 2.87 0.00	37.94 3.61 0.00	55.73 6.19 0.00	61.81 6.20 -8.31	62.16 6.33 -8.91	62.86 6.69 -2.24	63.09 6.12 -6.42	59.58 6.35 -3.24	51.29 5.90 -0.01	49.81 5.69 -0.01	48.99 5.35 -2.16	49.23 5.50 -2.96	49.19 5.47 -3.23	49.22 5.45 -4.53	50.91 6.02 0.00	81.98 6.82 -23.09	60.88 6.77 -4.37	49.00 5.64 -2.21	43.37 4.63 -1.13	40.65 3.49 0.00
FULTON COGEN____ 23766	32.95 -0.67 0.00	30.37 -0.59 0.00	31.09 -0.60 0.00	30.06 -0.55 0.00	32.07 -0.49 0.00	33.85 -0.48 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.35 -0.56 0.00	53.45 -0.49 0.00	50.20 -0.35 0.00	49.64 -0.35 0.00	45.02 -0.36 0.00	43.67 -0.44 0.00	41.03 -0.46 0.00	40.31 -0.45 0.00	39.96 -0.53 0.00	38.65 -0.59 0.00	44.31 -0.58 0.00	51.40 -0.68 0.00	49.20 -0.55 0.00	40.82 -0.33 0.00	37.09 -0.53 0.00	36.67 -0.48 0.00
Freeport____CT2 23818	51.00 3.93 -13.45	34.34 3.37 0.00	34.95 3.26 0.00	33.67 3.06 0.00	35.42 2.87 0.00	37.94 3.61 0.00	55.73 6.19 0.00	61.81 6.20 -8.31	62.16 6.33 -8.91	62.86 6.69 -2.24	63.09 6.12 -6.42	59.58 6.35 -3.24	51.29 5.90 -0.01	49.81 5.69 -0.01	48.99 5.35 -2.16	49.23 5.50 -2.96	49.19 5.47 -3.23	49.22 5.45 -4.53	50.91 6.02 0.00	81.98 6.82 -23.09	60.88 6.77 -4.37	49.00 5.64 -2.21	43.37 4.63 -1.13	40.65 3.49 0.00
G.F.CEMENT____DRP 24184	35.97 2.35 0.00	33.22 2.26 0.00	34.03 2.34 0.00	32.97 2.36 0.00	35.07 2.51 0.00	37.36 3.02 0.00	52.81 3.27 0.00	50.33 3.03 0.00	49.73 2.81 0.00	56.52 2.59 0.00	52.57 2.02 0.00	52.24 2.25 0.00	47.74 2.36 0.00	46.81 2.69 0.00	43.93 2.45 0.00	42.88 2.12 0.00	42.72 2.23 0.00	42.02 2.79 0.00	47.95 3.05 0.00	55.04 2.97 0.00	52.73 2.98 0.00	44.56 3.42 0.00	40.48 2.86 0.00	40.09 2.94 0.00
GARDENVILLE____LBMP 24039	28.06 -1.61 3.95	26.91 -1.42 2.63	26.90 -1.49 3.29	26.91 -1.47 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.70 -0.69 22.14	26.14 -1.70 19.47	25.94 -1.92 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.82 -2.07 17.57	25.79 -1.87 16.25	25.75 -1.87 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.59 -2.12 11.53	25.85 -1.98 17.07	25.99 -2.24 23.85	26.09 -1.89 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.78 -1.78 8.59
GENERAL____MILLS 23808	28.09 -1.58 3.95	26.91 -1.42 2.63	26.90 -1.49 3.29	26.91 -1.47 2.23	27.78 -1.50 3.28	29.86 -1.24 3.24	26.70 -0.69 22.14	26.14 -1.70 19.47	25.94 -1.92 19.05	26.13 -2.10 25.70	26.01 -1.97 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.84 -2.03 16.25	25.75 -1.87 13.87	25.77 -1.88 13.11	25.77 -1.90 12.82	25.59 -2.12 11.53	25.85 -1.98 17.07	26.04 -2.19 23.85	26.09 -1.89 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.82 -1.75 8.59
GE_PLASTICS____DRP 24183	34.49 0.87 0.00	31.77 0.80 0.00	32.54 0.86 0.00	31.50 0.89 0.00	33.31 0.75 0.00	35.23 0.89 0.00	50.87 1.34 0.00	48.58 1.28 0.00	48.18 1.27 0.00	55.01 1.08 0.00	51.41 0.86 0.00	50.94 0.95 0.00	46.34 0.95 0.00	45.13 1.01 0.00	42.40 0.91 0.00	41.74 0.98 0.00	41.50 1.01 0.00	40.49 1.26 0.00	46.15 1.26 0.00	53.32 1.25 0.00	51.04 1.29 0.00	42.38 1.23 0.00	38.48 0.87 0.00	37.86 0.71 0.00
GILBOA____1 23756	34.93 1.31 0.00	32.14 1.18 0.00	32.99 1.30 0.00	31.99 1.38 0.00	33.89 1.33 0.00	35.67 1.34 0.00	51.72 2.18 0.00	49.48 2.18 0.00	49.07 2.16 0.00	56.09 2.16 0.00	52.47 1.92 0.00	51.94 1.95 0.00	47.25 1.86 0.00	45.92 1.81 0.00	43.18 1.70 0.00	42.55 1.79 0.00	42.27 1.78 0.00	41.16 1.92 0.00	46.92 2.02 0.00	54.37 2.29 0.00	52.03 2.29 0.00	43.12 1.98 0.00	39.08 1.47 0.00	38.46 1.30 0.00
GILBOA____2 23757	34.93 1.31 0.00	32.14 1.18 0.00	32.99 1.30 0.00	31.99 1.38 0.00	33.89 1.33 0.00	35.67 1.34 0.00	51.72 2.18 0.00	49.48 2.18 0.00	49.07 2.16 0.00	56.09 2.16 0.00	52.47 1.92 0.00	51.94 1.95 0.00	47.25 1.86 0.00	45.92 1.81 0.00	43.18 1.70 0.00	42.55 1.79 0.00	42.27 1.78 0.00	41.16 1.92 0.00	46.92 2.02 0.00	54.37 2.29 0.00	52.03 2.29 0.00	43.12 1.98 0.00	39.08 1.47 0.00	38.46 1.30 0.00

GILBOA___3 23758	34.93 1.31 0.00	32.14 1.18 0.00	32.99 1.30 0.00	31.99 1.38 0.00	33.89 1.33 0.00	35.67 1.34 0.00	51.72 2.18 0.00	49.48 2.18 0.00	49.07 2.16 0.00	56.09 2.16 0.00	52.47 1.92 0.00	51.94 1.95 0.00	47.25 1.86 0.00	45.92 1.81 0.00	43.18 1.70 0.00	42.55 1.79 0.00	42.27 1.78 0.00	41.16 1.92 0.00	46.92 2.02 0.00	54.37 2.29 0.00	52.03 2.29 0.00	43.12 1.98 0.00	39.08 1.47 0.00	38.46 1.30 0.00
GILBOA___4 23759	34.93 1.31 0.00	32.14 1.18 0.00	32.99 1.30 0.00	31.99 1.38 0.00	33.89 1.33 0.00	35.67 1.34 0.00	51.72 2.18 0.00	49.48 2.18 0.00	49.07 2.16 0.00	56.09 2.16 0.00	52.47 1.92 0.00	51.94 1.95 0.00	47.25 1.86 0.00	45.92 1.81 0.00	43.18 1.70 0.00	42.55 1.79 0.00	42.27 1.78 0.00	41.16 1.92 0.00	46.92 2.02 0.00	54.37 2.29 0.00	52.03 2.29 0.00	43.12 1.98 0.00	39.08 1.47 0.00	38.46 1.30 0.00
GILBOA___ 23599	34.93 1.31 0.00	32.14 1.18 0.00	32.99 1.30 0.00	31.99 1.38 0.00	33.89 1.33 0.00	35.67 1.34 0.00	51.72 2.18 0.00	49.48 2.18 0.00	49.07 2.16 0.00	56.09 2.16 0.00	52.47 1.92 0.00	51.94 1.95 0.00	47.25 1.86 0.00	45.92 1.81 0.00	43.18 1.70 0.00	42.55 1.79 0.00	42.27 1.78 0.00	41.16 1.92 0.00	46.92 2.02 0.00	54.37 2.29 0.00	52.03 2.29 0.00	43.12 1.98 0.00	39.08 1.47 0.00	38.46 1.30 0.00
GINNA___ 23603	30.86 -2.76 0.00	28.55 -2.41 0.00	29.22 -2.47 0.00	28.22 -2.39 0.00	30.08 -2.47 0.00	31.93 -2.40 0.00	47.36 -2.18 0.00	44.70 -2.60 0.00	44.19 -2.72 0.00	51.24 -2.70 0.00	48.02 -2.53 0.00	47.44 -2.55 0.00	42.89 -2.50 0.00	41.60 -2.51 0.00	39.16 -2.32 0.00	38.40 -2.36 0.00	38.06 -2.43 0.00	36.61 -2.63 0.00	42.34 -2.56 0.00	49.21 -2.86 0.00	47.11 -2.64 0.00	39.22 -1.93 0.00	35.21 -2.41 0.00	34.18 -2.97 0.00
GLEN PARK___ 23778	33.05 -0.57 0.00	30.62 -0.34 0.00	31.28 -0.41 0.00	30.15 -0.46 0.00	32.98 0.42 0.00	35.12 0.79 0.00	51.02 1.49 0.00	48.82 1.51 0.00	48.27 1.36 0.00	55.93 2.00 0.00	52.57 2.02 0.00	52.04 2.05 0.00	46.66 1.27 0.00	45.13 1.01 0.00	42.40 0.91 0.00	41.70 0.94 0.00	41.62 1.13 0.00	39.94 0.71 0.00	46.47 1.57 0.00	54.10 2.03 0.00	51.64 1.89 0.00	41.81 0.66 0.00	37.35 -0.26 0.00	37.49 0.33 0.00
GLENWOOD_IC_1_G5 23712	50.67 3.60 -13.45	34.06 3.10 0.00	34.73 3.04 0.00	33.49 2.88 0.00	35.29 2.73 0.00	37.73 3.40 0.00	55.33 5.80 0.00	61.62 6.01 -8.31	62.01 6.19 -8.91	62.43 6.26 -2.24	62.69 5.71 -6.42	58.98 5.75 -3.24	50.70 5.31 -0.01	49.28 5.16 -0.01	48.45 4.81 -2.16	48.94 5.22 -2.96	48.90 5.18 -3.23	48.94 5.18 -4.53	50.28 5.39 0.00	80.71 6.41 -22.23	59.15 6.27 -3.14	48.54 5.35 -2.04	42.72 4.29 -0.81	40.61 3.46 0.00
GLENWOOD_IC_2_G1 23688	50.47 3.40 -13.45	33.90 2.94 0.00	34.57 2.88 0.00	33.34 2.72 0.00	35.16 2.60 0.00	37.56 3.23 0.00	54.98 5.45 0.00	61.29 5.68 -8.31	61.64 5.82 -8.91	62.32 6.15 -2.24	62.58 5.61 -6.42	58.88 5.65 -3.24	50.61 5.22 0.00	49.19 5.07 0.00	48.41 4.77 -2.16	48.66 4.93 -2.96	48.66 4.94 -3.23	48.67 4.90 -4.53	50.24 5.34 0.00	79.69 6.30 -21.32	57.73 6.17 -1.82	48.08 5.06 -1.87	42.15 4.06 -0.47	40.50 3.34 0.00
GLENWOOD_IC_3_G1 23689	50.47 3.40 -13.45	33.90 2.94 0.00	34.57 2.88 0.00	33.34 2.72 0.00	35.16 2.60 0.00	37.56 3.23 0.00	54.98 5.45 0.00	61.29 5.68 -8.31	61.64 5.82 -8.91	62.32 6.15 -2.24	62.58 5.61 -6.42	58.88 5.65 -3.24	50.61 5.22 0.00	49.19 5.07 0.00	48.41 4.77 -2.16	48.66 4.93 -2.96	48.66 4.94 -3.23	48.67 4.90 -4.53	50.24 5.34 0.00	79.69 6.30 -21.32	57.73 6.17 -1.82	48.08 5.06 -1.87	42.15 4.06 -0.47	40.50 3.34 0.00
GLENWOOD___4 23550	50.67 3.60 -13.45	34.06 3.10 0.00	34.73 3.04 0.00	33.49 2.88 0.00	35.29 2.73 0.00	37.73 3.40 0.00	55.33 5.80 0.00	61.62 6.01 -8.31	62.01 6.19 -8.91	62.54 6.36 -2.24	62.84 5.86 -6.42	59.08 5.85 -3.24	50.79 5.40 -0.01	49.37 5.25 -0.01	48.54 4.89 -2.16	48.94 5.22 -2.96	48.90 5.18 -3.23	48.94 5.18 -4.53	50.42 5.52 0.00	80.81 6.51 -22.23	59.25 6.37 -3.14	48.54 5.35 -2.04	42.71 4.29 -0.81	40.61 3.46 0.00
GLENWOOD___5 23614	50.67 3.60 -13.45	34.06 3.10 0.00	34.73 3.04 0.00	33.49 2.88 0.00	35.29 2.73 0.00	37.73 3.40 0.00	55.33 5.80 0.00	61.62 6.01 -8.31	62.01 6.19 -8.91	62.54 6.36 -2.24	62.84 5.86 -6.42	59.08 5.85 -3.24	50.79 5.40 -0.01	49.37 5.25 -0.01	48.54 4.89 -2.16	48.94 5.22 -2.96	48.90 5.18 -3.23	48.94 5.18 -4.53	50.42 5.52 0.00	80.81 6.51 -22.23	59.25 6.37 -3.14	48.54 5.35 -2.04	42.71 4.29 -0.81	40.61 3.46 0.00
GLOBAL GREEN_PORT_GT1 23814	53.96 6.89 -13.45	36.81 5.85 0.00	37.49 5.80 0.00	36.09 5.48 0.00	38.09 5.53 0.00	40.99 6.66 0.00	61.33 11.79 0.00	67.53 11.92 -8.31	67.83 12.01 -8.91	69.60 13.43 -2.24	69.16 12.18 -6.42	65.03 11.80 -3.24	56.01 10.62 0.00	54.27 10.15 0.00	53.06 9.42 -2.16	53.10 9.38 -2.96	53.07 9.35 -3.23	53.18 9.42 -4.53	55.94 11.04 0.00	86.46 13.90 -20.48	63.05 12.69 -0.62	52.32 9.46 -1.71	45.00 7.22 -0.15	42.92 5.76 0.00
GOETHSLN___LBMP 323567	36.85 3.23 0.00	33.72 2.76 0.00	34.38 2.69 0.00	33.18 2.57 0.00	35.03 2.47 0.00	37.42 3.09 0.00	54.74 5.20 0.00	52.84 5.53 0.00	52.65 5.72 -0.02	59.93 5.99 -0.01	56.07 5.51 -0.01	55.55 5.55 -0.02	50.53 5.13 -0.02	49.12 4.99 -0.02	46.19 4.69 -0.02	45.62 4.85 -0.01	45.33 4.82 -0.02	44.04 4.79 -0.02	50.11 5.21 -0.01	64.97 6.14 -6.75	55.73 5.97 -0.01	46.13 4.98 -0.01	41.53 3.91 0.00	40.65 3.49 0.00
GOUDEY___7 23579	34.22 0.61 0.00	31.55 0.59 0.00	32.29 0.60 0.00	31.19 0.58 0.00	33.18 0.62 0.00	35.12 0.79 0.00	51.32 1.78 0.00	48.68 1.37 0.00	48.13 1.22 0.00	55.23 1.29 0.00	51.66 1.11 0.00	51.09 1.10 0.00	46.25 0.86 0.00	44.91 0.79 0.00	42.23 0.75 0.00	41.54 0.77 0.00	41.26 0.77 0.00	39.94 0.71 0.00	45.79 0.90 0.00	53.12 1.04 0.00	51.09 1.34 0.00	42.26 1.11 0.00	38.22 0.60 0.00	37.71 0.56 0.00
GOUDEY___8 23580	34.22 0.61 0.00	31.55 0.59 0.00	32.29 0.60 0.00	31.19 0.58 0.00	33.14 0.59 0.00	35.12 0.79 0.00	51.32 1.78 0.00	48.68 1.37 0.00	48.13 1.22 0.00	55.23 1.29 0.00	51.66 1.11 0.00	51.04 1.05 0.00	46.25 0.86 0.00	44.87 0.75 0.00	42.23 0.75 0.00	41.54 0.77 0.00	41.26 0.77 0.00	39.94 0.71 0.00	45.75 0.85 0.00	53.12 1.04 0.00	51.04 1.29 0.00	42.22 1.07 0.00	38.22 0.60 0.00	37.71 0.56 0.00
GOWANUS_GT1_1 24077	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT1_2 24078	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01

GOWANUS_GT1_3 24079	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT1_4 24080	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT1_5 24084	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT1_6 24111	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT1_7 24112	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT1_8 24113	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_1 24114	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_2 24115	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_3 24116	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_4 24117	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_5 24118	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_6 24119	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_7 24120	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT2_8 24121	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_1 24122	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_2 24123	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01

GOWANUS_GT3_3 24124	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_4 24125	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_5 24126	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_6 24127	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_7 24128	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT3_8 24129	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_1 24130	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_2 24131	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_3 24132	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_4 24133	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_5 24134	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_6 24135	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_7 24136	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GOWANUS_GT4_8 24137	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
GREENIDGE___3 23582	33.65 0.03 0.00	31.18 0.22 0.00	31.85 0.16 0.00	30.70 0.09 0.00	32.69 0.13 0.00	34.88 0.55 0.00	51.27 1.73 0.00	48.20 0.90 0.00	47.57 0.66 0.00	54.91 0.97 0.00	51.41 0.86 0.00	50.69 0.70 0.00	45.75 0.36 0.00	44.34 0.22 0.00	41.69 0.21 0.00	40.84 0.08 0.00	40.53 0.04 0.00	39.04 -0.20 0.00	45.17 0.27 0.00	52.49 0.42 0.00	50.49 0.75 0.00	41.85 0.70 0.00	37.66 0.04 0.00	37.05 -0.11 0.00
GREENIDGE___4 23583	33.65 0.03 0.00	31.18 0.22 0.00	31.85 0.16 0.00	30.70 0.09 0.00	32.69 0.13 0.00	34.88 0.55 0.00	51.27 1.73 0.00	48.20 0.90 0.00	47.57 0.66 0.00	54.91 0.97 0.00	51.41 0.86 0.00	50.69 0.70 0.00	45.75 0.36 0.00	44.34 0.22 0.00	41.69 0.21 0.00	40.84 0.08 0.00	40.53 0.04 0.00	39.04 -0.20 0.00	45.17 0.27 0.00	52.49 0.42 0.00	50.49 0.75 0.00	41.85 0.70 0.00	37.66 0.04 0.00	37.05 -0.11 0.00

GROVEVILLE___HYD 323602	36.44 2.82 0.00	33.44 2.48 0.00	34.13 2.44 0.00	33.00 2.39 0.00	34.84 2.28 0.00	37.12 2.78 0.00	53.55 4.01 0.00	51.75 4.45 0.00	51.51 4.60 0.00	58.74 4.80 0.00	54.85 4.30 0.00	54.34 4.35 0.00	49.42 4.04 0.00	48.17 4.06 0.00	45.38 3.90 0.00	44.92 4.16 0.00	44.50 4.01 0.00	43.36 4.12 0.00	49.03 4.13 0.00	56.97 4.89 0.00	54.52 4.78 0.00	45.14 3.99 0.00	40.89 3.27 0.00	39.98 2.82 0.00
HAMPSHIRE___PAPER_HYD 323593	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.48 -1.13 0.00	32.27 -0.29 0.00	34.09 -0.24 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.26 -0.66 0.00	53.61 -0.32 0.00	50.35 -0.20 0.00	49.79 -0.20 0.00	44.61 -0.77 0.00	43.37 -0.75 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	40.21 -0.28 0.00	38.61 -0.63 0.00	44.67 -0.22 0.00	52.02 -0.05 0.00	49.40 -0.35 0.00	40.28 -0.86 0.00	36.56 -1.05 0.00	36.56 -0.59 0.00
HARZA MOOSE___RIVER 24016	33.45 -0.17 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.46 -0.15 0.00	32.85 0.29 0.00	34.85 0.52 0.00	50.53 0.99 0.00	48.16 0.85 0.00	47.66 0.75 0.00	55.01 1.08 0.00	51.61 1.06 0.00	51.09 1.10 0.00	44.34 -1.04 0.00	43.19 -0.93 0.00	40.61 -0.87 0.00	39.90 -0.86 0.00	41.14 0.65 0.00	39.63 0.39 0.00	45.75 0.85 0.00	53.17 1.09 0.00	50.79 1.04 0.00	41.56 0.41 0.00	37.54 -0.08 0.00	37.34 0.19 0.00
HEMPSTEAD____ 23647	50.77 3.70 -13.45	34.12 3.16 0.00	34.76 3.07 0.00	33.49 2.88 0.00	35.26 2.70 0.00	37.73 3.40 0.00	55.38 5.85 0.00	61.62 6.01 -8.31	61.97 6.15 -8.91	62.64 6.47 -2.24	62.89 5.91 -6.42	59.23 6.00 -3.24	50.93 5.54 -0.01	49.50 5.38 -0.01	48.66 5.02 -2.16	48.94 5.22 -2.96	48.90 5.18 -3.23	48.94 5.18 -4.53	50.55 5.66 0.00	80.83 6.56 -22.19	59.34 6.52 -3.08	48.54 5.35 -2.04	42.74 4.33 -0.79	40.47 3.31 0.00
HICKLING___1 23621	35.70 2.08 0.00	33.07 2.11 0.00	33.81 2.12 0.00	32.57 1.96 0.00	34.71 2.15 0.00	37.15 2.82 0.00	55.03 5.50 0.00	51.66 4.35 0.00	50.81 3.89 0.00	58.57 4.64 0.00	54.69 4.15 0.00	53.89 3.90 0.00	48.56 3.18 0.00	47.03 2.91 0.00	44.30 2.82 0.00	43.37 2.61 0.00	43.04 2.55 0.00	41.51 2.28 0.00	47.95 3.05 0.00	55.77 3.70 0.00	53.87 4.13 0.00	44.48 3.33 0.00	39.84 2.22 0.00	39.20 2.04 0.00
HICKLING___2 23622	35.70 2.08 0.00	33.07 2.11 0.00	33.81 2.12 0.00	32.57 1.96 0.00	34.71 2.15 0.00	37.15 2.82 0.00	55.03 5.50 0.00	51.66 4.35 0.00	50.81 3.89 0.00	58.57 4.64 0.00	54.69 4.15 0.00	53.89 3.90 0.00	48.56 3.18 0.00	47.03 2.91 0.00	44.30 2.82 0.00	43.37 2.61 0.00	43.04 2.55 0.00	41.51 2.28 0.00	47.95 3.05 0.00	55.77 3.70 0.00	53.87 4.13 0.00	44.48 3.33 0.00	39.84 2.22 0.00	39.20 2.04 0.00
HIGH FALLS___HY 23754	36.68 3.06 0.00	33.65 2.69 0.00	34.35 2.66 0.00	33.18 2.57 0.00	35.10 2.54 0.00	37.25 2.92 0.00	54.54 5.00 0.00	52.65 5.35 0.00	52.36 5.44 0.00	59.71 5.77 0.00	55.65 5.11 0.00	55.19 5.20 0.00	50.20 4.81 0.00	48.79 4.68 0.00	45.88 4.40 0.00	45.49 4.73 0.00	45.06 4.58 0.00	43.79 4.55 0.00	49.88 4.98 0.00	58.01 5.94 0.00	55.57 5.82 0.00	45.80 4.65 0.00	41.19 3.57 0.00	40.20 3.05 0.00
HILLBURN___GT 23639	36.61 2.99 0.00	33.56 2.60 0.00	34.26 2.57 0.00	33.09 2.48 0.00	34.97 2.41 0.00	37.25 2.92 0.00	54.59 5.05 0.00	52.70 5.39 0.00	52.31 5.40 0.00	59.54 5.61 0.00	55.65 5.11 0.00	55.09 5.10 0.00	50.15 4.77 0.00	48.70 4.59 0.00	45.80 4.31 0.00	45.37 4.61 0.00	45.02 4.53 0.00	43.67 4.43 0.00	49.70 4.80 0.00	57.80 5.73 0.00	55.42 5.67 0.00	45.76 4.61 0.00	41.15 3.54 0.00	40.24 3.08 0.00
HISHELDN_WT_PWR 323625	32.48 -1.14 0.00	29.97 -0.99 0.00	30.64 -1.05 0.00	29.57 -1.04 0.00	31.52 -1.04 0.00	33.58 -0.76 0.00	49.63 0.10 0.00	46.41 -0.90 0.00	45.79 -1.13 0.00	52.69 -1.24 0.00	49.34 -1.21 0.00	48.74 -1.25 0.00	44.11 -1.27 0.00	42.70 -1.41 0.00	40.24 -1.24 0.00	39.46 -1.30 0.00	39.15 -1.34 0.00	37.71 -1.53 0.00	43.59 -1.30 0.00	50.62 -1.46 0.00	48.65 -1.09 0.00	40.61 -0.53 0.00	36.45 -1.17 0.00	35.86 -1.30 0.00
HOLTSVILLE_IC_1 23690	51.27 4.20 -13.45	34.61 3.65 0.00	35.24 3.55 0.00	33.92 3.31 0.00	35.68 3.13 0.00	38.28 3.95 0.00	56.32 6.79 0.00	62.57 6.95 -8.31	62.91 7.08 -8.91	63.72 7.55 -2.24	63.85 6.87 -6.42	60.13 6.90 -3.24	51.74 6.35 0.00	50.21 6.09 0.00	49.37 5.72 -2.16	49.51 5.79 -2.96	49.47 5.75 -3.23	49.49 5.73 -4.53	51.27 6.38 0.00	80.04 7.50 -20.47	57.46 7.11 -0.60	48.49 5.64 -1.71	42.21 4.44 -0.15	40.46 3.31 0.00
HOLTSVILLE_IC_10 23699	51.51 4.44 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.91 3.35 0.00	38.52 4.19 0.00	56.72 7.18 0.00	62.95 7.33 -8.31	63.28 7.46 -8.91	64.21 8.04 -2.24	64.25 7.28 -6.42	60.53 7.30 -3.24	52.11 6.72 0.00	50.56 6.44 0.00	49.70 6.06 -2.16	49.84 6.11 -2.96	49.79 6.07 -3.23	49.81 6.04 -4.53	51.63 6.73 0.00	80.50 7.92 -20.51	57.92 7.51 -0.66	48.79 5.93 -1.71	42.45 4.66 -0.17	40.69 3.53 0.00
HOLTSVILLE_IC_2 23691	51.27 4.20 -13.45	34.61 3.65 0.00	35.24 3.55 0.00	33.92 3.31 0.00	35.68 3.13 0.00	38.28 3.95 0.00	56.32 6.79 0.00	62.57 6.95 -8.31	62.91 7.08 -8.91	63.72 7.55 -2.24	63.85 6.87 -6.42	60.13 6.90 -3.24	51.74 6.35 0.00	50.21 6.09 0.00	49.37 5.72 -2.16	49.51 5.79 -2.96	49.47 5.75 -3.23	49.49 5.73 -4.53	51.27 6.38 0.00	80.04 7.50 -20.47	57.46 7.11 -0.60	48.49 5.64 -1.71	42.21 4.44 -0.15	40.46 3.31 0.00
HOLTSVILLE_IC_3 23692	51.27 4.20 -13.45	34.61 3.65 0.00	35.24 3.55 0.00	33.92 3.31 0.00	35.68 3.13 0.00	38.28 3.95 0.00	56.32 6.79 0.00	62.57 6.95 -8.31	62.91 7.08 -8.91	63.72 7.55 -2.24	63.85 6.87 -6.42	60.13 6.90 -3.24	51.74 6.35 0.00	50.21 6.09 0.00	49.37 5.72 -2.16	49.51 5.79 -2.96	49.47 5.75 -3.23	49.49 5.73 -4.53	51.27 6.38 0.00	80.04 7.50 -20.47	57.46 7.11 -0.60	48.49 5.64 -1.71	42.21 4.44 -0.15	40.46 3.31 0.00
HOLTSVILLE_IC_4 23693	51.27 4.20 -13.45	34.61 3.65 0.00	35.24 3.55 0.00	33.92 3.31 0.00	35.68 3.13 0.00	38.28 3.95 0.00	56.32 6.79 0.00	62.57 6.95 -8.31	62.91 7.08 -8.91	63.72 7.55 -2.24	63.85 6.87 -6.42	60.13 6.90 -3.24	51.74 6.35 0.00	50.21 6.09 0.00	49.37 5.72 -2.16	49.51 5.79 -2.96	49.47 5.75 -3.23	49.49 5.73 -4.53	51.27 6.38 0.00	80.04 7.50 -20.47	57.46 7.11 -0.60	48.49 5.64 -1.71	42.21 4.44 -0.15	40.46 3.31 0.00
HOLTSVILLE_IC_5 23694	51.27 4.20 -13.45	34.61 3.65 0.00	35.24 3.55 0.00	33.92 3.31 0.00	35.68 3.13 0.00	38.28 3.95 0.00	56.32 6.79 0.00	62.57 6.95 -8.31	62.91 7.08 -8.91	63.72 7.55 -2.24	63.85 6.87 -6.42	60.13 6.90 -3.24	51.74 6.35 0.00	50.21 6.09 0.00	49.37 5.72 -2.16	49.51 5.79 -2.96	49.47 5.75 -3.23	49.49 5.73 -4.53	51.27 6.38 0.00	80.04 7.50 -20.47	57.46 7.11 -0.60	48.49 5.64 -1.71	42.21 4.44 -0.15	40.46 3.31 0.00
HOLTSVILLE_IC_6 23695	51.51 4.44 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.91 3.35 0.00	38.52 4.19 0.00	56.72 7.18 0.00	62.95 7.33 -8.31	63.28 7.46 -8.91	64.21 8.04 -2.24	64.25 7.28 -6.42	60.53 7.30 -3.24	52.11 6.72 0.00	50.56 6.44 0.00	49.70 6.06 -2.16	49.84 6.11 -2.96	49.79 6.07 -3.23	49.81 6.04 -4.53	51.63 6.73 0.00	80.50 7.92 -20.51	57.92 7.51 -0.66	48.79 5.93 -1.71	42.45 4.66 -0.17	40.69 3.53 0.00

HOLTSVILLE_IC_7 23696	51.51 4.44 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.91 3.35 0.00	38.52 4.19 0.00	56.72 7.18 0.00	62.95 7.33 -8.31	63.28 7.46 -8.91	64.21 8.04 -2.24	64.25 7.28 -6.42	60.53 7.30 -3.24	52.11 6.72 0.00	50.56 6.44 0.00	49.70 6.06 -2.16	49.84 6.11 -2.96	49.79 6.07 -3.23	49.81 6.04 -4.53	51.63 6.73 0.00	80.50 7.92 -20.51	57.92 7.51 -0.66	48.79 5.93 -1.71	42.45 4.66 -0.17	40.69 3.53 0.00
HOLTSVILLE_IC_8 23697	51.51 4.44 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.91 3.35 0.00	38.52 4.19 0.00	56.72 7.18 0.00	62.95 7.33 -8.31	63.28 7.46 -8.91	64.21 8.04 -2.24	64.25 7.28 -6.42	60.53 7.30 -3.24	52.11 6.72 0.00	50.56 6.44 0.00	49.70 6.06 -2.16	49.84 6.11 -2.96	49.79 6.07 -3.23	49.81 6.04 -4.53	51.63 6.73 0.00	80.50 7.92 -20.51	57.92 7.51 -0.66	48.79 5.93 -1.71	42.45 4.66 -0.17	40.69 3.53 0.00
HOLTSVILLE_IC_9 23698	51.51 4.44 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.91 3.35 0.00	38.52 4.19 0.00	56.72 7.18 0.00	62.95 7.33 -8.31	63.28 7.46 -8.91	64.21 8.04 -2.24	64.25 7.28 -6.42	60.53 7.30 -3.24	52.11 6.72 0.00	50.56 6.44 0.00	49.70 6.06 -2.16	49.84 6.11 -2.96	49.79 6.07 -3.23	49.81 6.04 -4.53	51.63 6.73 0.00	80.50 7.92 -20.51	57.92 7.51 -0.66	48.79 5.93 -1.71	42.45 4.66 -0.17	40.69 3.53 0.00
HQ_GEN_CEDARS 23644	32.11 -1.51 0.00	29.57 -1.39 0.00	30.26 -1.43 0.00	29.17 -1.44 0.00	31.48 -1.07 0.00	33.06 -1.27 0.00	47.30 -2.23 0.01	44.94 -2.37 0.00	44.61 -2.30 0.00	51.78 -2.16 0.00	48.68 -1.87 0.00	47.94 -2.05 0.00	43.48 -1.91 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.89 -1.88 0.00	39.03 -1.46 0.00	37.55 -1.69 0.00	43.19 -1.71 0.00	50.46 -1.61 0.00	47.71 -2.04 0.00	39.01 -2.14 0.00	36.08 -1.54 0.00	35.78 -1.37 0.00
HQ_GEN_CEDARS_PROXY 323590	32.11 -1.51 0.00	29.57 -1.39 0.00	30.26 -1.43 0.00	29.17 -1.44 0.00	31.48 -1.07 0.00	34.21 -1.27 -1.15	46.15 -2.23 1.15	44.94 -2.37 0.00	44.61 -2.30 0.00	51.78 -2.16 0.00	48.68 -1.87 0.00	47.94 -2.05 0.00	43.48 -1.91 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.89 -1.88 0.00	39.03 -1.46 0.00	37.55 -1.69 0.00	43.19 -1.71 0.00	50.46 -1.61 0.00	47.71 -2.04 0.00	39.01 -2.14 0.00	34.87 -1.54 1.20	36.99 -1.37 -1.20
HQ_GEN_IMPORT 323601	32.88 -0.74 0.00	30.25 -0.71 0.00	30.96 -0.73 0.00	29.88 -0.73 0.00	31.91 -0.65 0.00	38.25 -0.86 -4.77	38.25 -1.68 9.60	45.93 -1.37 0.00	45.55 -1.36 0.00	52.64 -1.29 0.00	49.34 -1.21 0.00	48.74 -1.25 0.00	44.25 -1.13 0.00	43.01 -1.10 0.00	40.45 -1.04 0.00	39.70 -1.06 0.00	39.44 -1.05 0.00	38.10 -1.14 0.00	43.68 -1.21 0.00	50.77 -1.30 0.00	48.30 -1.44 0.00	39.75 -1.40 0.00	35.51 -0.90 1.20	37.62 -0.74 -1.20
HQ_GEN_WHEEL 23651	32.88 -0.74 0.00	30.25 -0.71 0.00	30.96 -0.73 0.00	29.88 -0.73 0.00	31.91 -0.65 0.00	38.25 -0.86 -4.77	43.07 -1.68 4.78	45.93 -1.37 0.00	45.55 -1.36 0.00	52.64 -1.29 0.00	49.34 -1.21 0.00	48.74 -1.25 0.00	44.25 -1.13 0.00	43.01 -1.10 0.00	40.45 -1.04 0.00	39.70 -1.06 0.00	39.44 -1.05 0.00	38.10 -1.14 0.00	43.68 -1.21 0.00	50.77 -1.30 0.00	48.30 -1.44 0.00	39.75 -1.40 0.00	35.51 -0.90 1.20	37.62 -0.74 -1.20
HUDSON_AVE_GT_3 23810	36.98 3.36 0.00	33.84 2.88 0.00	34.51 2.82 0.00	33.34 2.72 0.00	35.20 2.64 0.00	37.56 3.23 0.00	54.94 5.40 0.00	53.03 5.72 0.00	52.84 5.91 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.75 5.75 -0.02	50.71 5.31 -0.02	49.29 5.16 -0.02	46.35 4.85 -0.02	45.78 5.01 -0.01	45.49 4.98 -0.02	44.24 4.98 -0.02	50.29 5.39 -0.01	61.02 6.41 -2.54	55.97 6.22 -0.01	46.30 5.14 -0.01	41.68 4.06 0.00	40.80 3.64 0.00
HUDSON_AVE_GT_4 23540	36.98 3.36 0.00	33.84 2.88 0.00	34.51 2.82 0.00	33.34 2.72 0.00	35.20 2.64 0.00	37.56 3.23 0.00	54.94 5.40 0.00	53.03 5.72 0.00	52.84 5.91 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.75 5.75 -0.02	50.71 5.31 -0.02	49.29 5.16 -0.02	46.35 4.85 -0.02	45.78 5.01 -0.01	45.49 4.98 -0.02	44.24 4.98 -0.02	50.29 5.39 -0.01	61.02 6.41 -2.54	55.97 6.22 -0.01	46.30 5.14 -0.01	41.68 4.06 0.00	40.80 3.64 0.00
HUDSON_AVE_GT_5 23657	36.98 3.36 0.00	33.84 2.88 0.00	34.51 2.82 0.00	33.34 2.72 0.00	35.20 2.64 0.00	37.56 3.23 0.00	54.94 5.40 0.00	53.03 5.72 0.00	52.84 5.91 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.75 5.75 -0.02	50.71 5.31 -0.02	49.29 5.16 -0.02	46.35 4.85 -0.02	45.78 5.01 -0.01	45.49 4.98 -0.02	44.24 4.98 -0.02	50.29 5.39 -0.01	61.02 6.41 -2.54	55.97 6.22 -0.01	46.30 5.14 -0.01	41.68 4.06 0.00	40.80 3.64 0.00
HUDSON_AVE_10 24168	36.88 3.26 0.00	33.72 2.76 0.00	34.38 2.69 0.00	33.21 2.60 0.00	35.07 2.51 0.00	37.42 3.09 0.00	54.79 5.25 0.00	52.94 5.63 0.00	52.75 5.82 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.45 5.45 -0.02	50.44 5.04 -0.02	49.07 4.94 -0.02	46.19 4.69 -0.02	45.62 4.85 -0.01	45.24 4.74 -0.02	44.00 4.75 -0.02	50.16 5.25 -0.01	60.81 6.20 -2.54	55.77 6.02 -0.01	46.13 4.98 -0.01	41.53 3.91 0.00	40.69 3.53 0.00
HUNTER_MOUNT___DRP 323613	36.28 2.66 0.00	33.41 2.45 0.00	34.19 2.50 0.00	33.09 2.48 0.00	34.97 2.41 0.00	37.15 2.82 0.00	54.04 4.51 0.00	51.85 4.54 0.00	51.51 4.60 0.00	58.84 4.91 0.00	54.74 4.20 0.00	54.29 4.30 0.00	49.42 4.04 0.00	48.04 3.93 0.00	45.17 3.69 0.00	44.55 3.79 0.00	44.17 3.68 0.00	43.12 3.88 0.00	49.21 4.31 0.00	57.02 4.95 0.00	54.57 4.83 0.00	45.14 3.99 0.00	40.63 3.01 0.00	39.68 2.53 0.00
HUNTLEY___63 23557	28.06 -1.61 3.95	26.88 -1.46 2.63	26.87 -1.52 3.29	26.88 -1.50 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.65 -0.74 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.79 -2.07 16.25	25.71 -1.91 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.51 -2.20 11.53	25.81 -2.02 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.62 -1.15 14.38	25.34 -1.73 10.55	26.82 -1.75 8.59
HUNTLEY___64 23558	28.06 -1.61 3.95	26.88 -1.46 2.63	26.87 -1.52 3.29	26.88 -1.50 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.65 -0.74 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.79 -2.07 16.25	25.71 -1.91 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.51 -2.20 11.53	25.81 -2.02 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.62 -1.15 14.38	25.34 -1.73 10.55	26.82 -1.75 8.59
HUNTLEY___65 23559	28.06 -1.61 3.95	26.88 -1.46 2.63	26.87 -1.52 3.29	26.88 -1.50 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.65 -0.74 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.79 -2.07 16.25	25.71 -1.91 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.51 -2.20 11.53	25.81 -2.02 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.62 -1.15 14.38	25.34 -1.73 10.55	26.82 -1.75 8.59
HUNTLEY___66 23560	28.06 -1.61 3.95	26.88 -1.46 2.63	26.87 -1.52 3.29	26.88 -1.50 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.65 -0.74 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.79 -2.07 16.25	25.71 -1.91 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.51 -2.20 11.53	25.81 -2.02 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.62 -1.15 14.38	25.34 -1.73 10.55	26.82 -1.75 8.59

HUNTLEY___67 23561	27.76 -1.92 3.95	26.63 -1.70 2.63	26.62 -1.77 3.29	26.63 -1.74 2.23	27.49 -1.79 3.28	29.52 -1.58 3.24	26.16 -1.24 22.14	25.66 -2.18 19.47	25.56 -2.30 19.05	25.65 -2.59 25.70	25.61 -2.38 22.57	25.55 -2.40 22.04	25.50 -2.31 17.57	25.49 -2.38 16.25	25.41 -2.20 13.87	25.45 -2.20 13.11	25.45 -2.23 12.82	25.35 -2.35 11.53	25.49 -2.33 17.07	25.57 -2.66 23.85	25.65 -2.34 21.76	25.37 -1.40 14.38	25.19 -1.88 10.55	26.48 -2.08 8.59
HUNTLEY___68 23562	27.76 -1.92 3.95	26.63 -1.70 2.63	26.62 -1.77 3.29	26.63 -1.74 2.23	27.49 -1.79 3.28	29.52 -1.58 3.24	26.16 -1.24 22.14	25.66 -2.18 19.47	25.56 -2.30 19.05	25.65 -2.59 25.70	25.61 -2.38 22.57	25.55 -2.40 22.04	25.50 -2.31 17.57	25.49 -2.38 16.25	25.41 -2.20 13.87	25.45 -2.20 13.11	25.45 -2.23 12.82	25.35 -2.35 11.53	25.49 -2.33 17.07	25.57 -2.66 23.85	25.65 -2.34 21.76	25.37 -1.40 14.38	25.19 -1.88 10.55	26.48 -2.08 8.59
HYLAND___LFGE 323620	33.42 -0.20 0.00	30.93 -0.03 0.00	31.59 -0.10 0.00	30.49 -0.12 0.00	32.53 -0.03 0.00	34.68 0.34 0.00	51.72 2.18 0.00	48.63 1.32 0.00	47.99 1.08 0.00	55.39 1.46 0.00	51.86 1.31 0.00	51.19 1.20 0.00	46.25 0.86 0.00	44.82 0.71 0.00	42.15 0.66 0.00	41.33 0.57 0.00	41.02 0.53 0.00	39.47 0.24 0.00	45.70 0.81 0.00	53.17 1.09 0.00	51.09 1.34 0.00	42.47 1.32 0.00	37.88 0.26 0.00	36.93 -0.22 0.00
INDECK___CORINTH 23802	36.07 2.45 0.00	33.35 2.38 0.00	34.16 2.47 0.00	33.09 2.48 0.00	35.26 2.70 0.00	37.60 3.26 0.00	52.90 3.37 0.00	50.43 3.12 0.00	49.73 2.81 0.00	56.58 2.64 0.00	52.62 2.07 0.00	52.24 2.25 0.00	47.70 2.31 0.00	46.85 2.74 0.00	43.93 2.45 0.00	42.76 2.00 0.00	42.64 2.15 0.00	41.95 2.71 0.00	47.86 2.96 0.00	55.04 2.97 0.00	52.68 2.94 0.00	44.69 3.54 0.00	40.63 3.01 0.00	40.28 3.12 0.00
INDECK___ILION 23567	34.53 0.91 0.00	31.80 0.84 0.00	32.51 0.82 0.00	31.41 0.80 0.00	33.40 0.85 0.00	35.30 0.96 0.00	51.07 1.54 0.00	48.73 1.42 0.00	48.32 1.41 0.00	55.45 1.51 0.00	52.02 1.47 0.00	51.44 1.45 0.00	46.66 1.27 0.00	45.40 1.28 0.00	42.69 1.20 0.00	41.94 1.18 0.00	41.66 1.17 0.00	40.38 1.14 0.00	46.24 1.35 0.00	53.58 1.51 0.00	51.24 1.49 0.00	42.34 1.19 0.00	38.56 0.94 0.00	38.09 0.93 0.00
INDECK___OLEAN 23982	30.04 0.37 3.95	28.61 0.28 2.63	28.65 0.25 3.29	28.62 0.24 2.23	29.67 0.39 3.28	31.99 0.89 3.24	30.32 2.92 22.14	28.83 0.99 19.47	28.19 0.33 19.05	28.88 0.65 25.70	28.39 0.40 22.57	28.30 0.35 22.04	27.90 0.09 17.57	27.82 -0.04 16.25	27.49 -0.12 13.87	27.40 -0.24 13.11	27.39 -0.28 12.82	26.84 -0.86 11.53	27.74 -0.09 17.07	28.18 -0.05 23.85	28.53 0.55 21.76	27.14 0.37 14.38	26.32 -0.75 10.55	28.86 0.30 8.59
INDECK___OSWEGO 23783	32.95 -0.67 0.00	30.40 -0.56 0.00	31.09 -0.60 0.00	30.03 -0.58 0.00	32.04 -0.52 0.00	33.82 -0.52 0.00	49.09 -0.45 0.00	46.60 -0.71 0.00	46.16 -0.75 0.00	53.18 -0.76 0.00	49.94 -0.61 0.00	49.39 -0.60 0.00	44.84 -0.54 0.00	43.45 -0.66 0.00	40.82 -0.66 0.00	40.11 -0.65 0.00	39.80 -0.69 0.00	38.53 -0.71 0.00	44.18 -0.72 0.00	51.24 -0.83 0.00	49.05 -0.70 0.00	40.70 -0.45 0.00	37.05 -0.56 0.00	36.60 -0.56 0.00
INDECK___YERKES 23781	28.06 -1.61 3.95	26.88 -1.46 2.63	26.87 -1.52 3.29	26.88 -1.50 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.65 -0.74 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.79 -2.07 16.25	25.71 -1.91 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.51 -2.20 11.53	25.81 -2.02 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.62 -1.15 14.38	25.34 -1.73 10.55	26.82 -1.75 8.59
INDIAN POINT_GT_1 24139	36.48 2.86 0.00	33.44 2.48 0.00	34.13 2.44 0.00	32.97 2.36 0.00	34.84 2.28 0.00	37.12 2.78 0.00	54.24 4.71 0.00	52.27 4.97 0.00	51.98 5.07 0.00	59.22 5.29 0.00	55.35 4.80 0.00	54.84 4.85 0.00	49.88 4.49 0.00	48.48 4.37 0.00	45.59 4.11 0.00	45.04 4.28 0.00	44.74 4.25 0.00	43.48 4.24 0.00	49.48 4.58 0.00	60.03 5.42 -2.54	55.07 5.32 0.00	45.55 4.40 0.00	41.00 3.39 0.00	40.13 2.97 0.00
INDIAN POINT_GT_2 23659	36.48 2.86 0.00	33.44 2.48 0.00	34.13 2.44 0.00	32.97 2.36 0.00	34.84 2.28 0.00	37.12 2.78 0.00	54.24 4.71 0.00	52.27 4.97 0.00	51.98 5.07 0.00	59.22 5.29 0.00	55.35 4.80 0.00	54.84 4.85 0.00	49.88 4.49 0.00	48.48 4.37 0.00	45.59 4.11 0.00	45.04 4.28 0.00	44.74 4.25 0.00	43.48 4.24 0.00	49.48 4.58 0.00	60.03 5.42 -2.54	55.07 5.32 0.00	45.55 4.40 0.00	41.00 3.39 0.00	40.13 2.97 0.00
INDIAN POINT_GT_3 24019	36.48 2.86 0.00	33.44 2.48 0.00	34.13 2.44 0.00	32.97 2.36 0.00	34.84 2.28 0.00	37.12 2.78 0.00	54.24 4.71 0.00	52.27 4.97 0.00	51.98 5.07 0.00	59.22 5.29 0.00	55.35 4.80 0.00	54.84 4.85 0.00	49.88 4.49 0.00	48.48 4.37 0.00	45.59 4.11 0.00	45.04 4.28 0.00	44.74 4.25 0.00	43.48 4.24 0.00	49.48 4.58 0.00	60.03 5.42 -2.54	55.07 5.32 0.00	45.55 4.40 0.00	41.00 3.39 0.00	40.13 2.97 0.00
INDIAN POINT___2 23530	36.44 2.82 0.00	33.38 2.41 0.00	34.07 2.38 0.00	32.91 2.30 0.00	34.77 2.21 0.00	37.05 2.71 0.00	54.19 4.66 0.00	52.23 4.92 0.00	51.93 5.02 0.00	59.17 5.23 0.00	55.30 4.75 0.00	54.74 4.75 0.00	49.78 4.40 0.00	48.39 4.28 0.00	45.51 4.02 0.00	45.00 4.24 0.00	44.70 4.21 0.00	43.40 4.16 0.00	49.39 4.49 0.00	59.97 5.36 -2.54	55.02 5.27 0.00	45.47 4.32 0.00	40.93 3.31 0.00	40.06 2.90 0.00
INDIAN POINT___3 23531	36.58 2.96 0.00	33.50 2.54 0.00	34.22 2.54 0.00	33.06 2.45 0.00	34.90 2.34 0.00	37.18 2.85 0.00	54.29 4.76 0.00	52.27 4.97 0.00	52.07 5.16 0.00	59.33 5.39 0.00	55.45 4.90 0.00	54.94 4.95 0.00	49.97 4.58 0.00	48.57 4.46 0.00	45.67 4.19 0.00	45.12 4.36 0.00	44.82 4.33 0.00	43.59 4.36 0.00	49.57 4.67 0.00	60.13 5.52 -2.54	55.12 5.37 0.00	45.63 4.49 0.00	41.12 3.50 0.00	40.24 3.08 0.00
IP CORINTH___1 23988	36.04 2.42 0.00	33.28 2.32 0.00	34.13 2.44 0.00	33.06 2.45 0.00	35.23 2.67 0.00	37.60 3.26 0.00	52.85 3.32 0.00	50.43 3.12 0.00	49.73 2.81 0.00	56.58 2.64 0.00	52.57 2.02 0.00	52.09 2.10 0.00	47.47 2.09 0.00	46.59 2.47 0.00	43.68 2.20 0.00	42.51 1.75 0.00	42.39 1.90 0.00	41.87 2.63 0.00	47.82 2.92 0.00	55.04 2.97 0.00	52.73 2.98 0.00	44.77 3.62 0.00	40.66 3.05 0.00	40.32 3.16 0.00
IP___TICONDEROGA 23804	36.34 2.72 0.00	33.31 2.35 0.00	34.10 2.41 0.00	33.06 2.45 0.00	35.03 2.47 0.00	36.98 2.64 0.00	52.66 3.12 0.00	49.91 2.60 0.00	49.21 2.30 0.00	55.28 1.35 0.00	51.56 1.01 0.00	51.24 1.25 0.00	47.02 1.63 0.00	46.19 2.07 0.00	43.35 1.87 0.00	42.23 1.47 0.00	42.39 1.90 0.00	41.91 2.67 0.00	47.41 2.51 0.00	54.00 1.93 0.00	52.03 2.29 0.00	43.99 2.84 0.00	39.99 2.37 0.00	39.35 2.19 0.00
JARVIS____ 23743	33.89 0.27 0.00	31.21 0.25 0.00	31.94 0.25 0.00	30.86 0.24 0.00	32.82 0.26 0.00	34.61 0.27 0.00	49.98 0.45 0.00	47.68 0.38 0.00	47.29 0.38 0.00	54.26 0.32 0.00	50.85 0.30 0.00	50.34 0.35 0.00	45.66 0.27 0.00	44.47 0.35 0.00	41.81 0.33 0.00	41.09 0.33 0.00	40.85 0.36 0.00	39.59 0.35 0.00	45.30 0.40 0.00	52.49 0.42 0.00	50.19 0.45 0.00	41.52 0.37 0.00	37.88 0.26 0.00	37.42 0.26 0.00

JENNISON___1 23625	34.96 1.34 0.00	32.39 1.42 0.00	33.05 1.36 0.00	31.78 1.16 0.00	33.93 1.37 0.00	36.09 1.75 0.00	53.10 3.57 0.00	50.29 2.98 0.00	49.59 2.67 0.00	57.12 3.18 0.00	53.48 2.93 0.00	52.89 2.90 0.00	47.88 2.50 0.00	46.32 2.21 0.00	43.68 2.20 0.00	42.80 2.04 0.00	42.51 2.02 0.00	40.96 1.73 0.00	47.32 2.42 0.00	54.99 2.92 0.00	52.78 3.03 0.00	43.29 2.14 0.00	38.82 1.20 0.00	38.38 1.23 0.00
JENNISON___2 23626	34.90 1.28 0.00	32.35 1.39 0.00	33.02 1.33 0.00	31.74 1.13 0.00	33.89 1.33 0.00	36.05 1.72 0.00	53.00 3.47 0.00	50.19 2.89 0.00	49.54 2.63 0.00	57.06 3.13 0.00	53.43 2.88 0.00	52.84 2.85 0.00	47.84 2.45 0.00	46.23 2.12 0.00	43.60 2.12 0.00	42.76 2.00 0.00	42.47 1.98 0.00	40.93 1.69 0.00	47.28 2.38 0.00	54.94 2.86 0.00	52.68 2.94 0.00	43.21 2.06 0.00	38.78 1.17 0.00	38.35 1.19 0.00
KEDC PORT_JEFF_GT2 24210	51.37 4.30 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.88 3.32 0.00	38.52 4.19 0.00	56.57 7.03 0.00	62.85 7.24 -8.31	63.19 7.37 -8.91	64.05 7.87 -2.24	64.10 7.13 -6.42	60.38 7.15 -3.24	51.97 6.58 0.00	50.47 6.35 0.00	49.61 5.97 -2.16	49.72 5.99 -2.96	49.71 5.99 -3.23	49.73 5.96 -4.53	51.54 6.64 0.00	80.38 7.81 -20.49	57.74 7.36 -0.64	48.74 5.88 -1.71	42.44 4.66 -0.16	40.69 3.53 0.00
KEDC PORT_JEFF_GT3 24211	51.37 4.30 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.88 3.32 0.00	38.52 4.19 0.00	56.57 7.03 0.00	62.85 7.24 -8.31	63.19 7.37 -8.91	64.05 7.87 -2.24	64.10 7.13 -6.42	60.38 7.15 -3.24	51.97 6.58 0.00	50.47 6.35 0.00	49.61 5.97 -2.16	49.72 5.99 -2.96	49.71 5.99 -3.23	49.73 5.96 -4.53	51.54 6.64 0.00	80.38 7.81 -20.49	57.74 7.36 -0.64	48.74 5.88 -1.71	42.44 4.66 -0.16	40.69 3.53 0.00
KEDC_GLWD_GT4 24219	50.67 3.60 -13.45	34.06 3.10 0.00	34.73 3.04 0.00	33.49 2.88 0.00	35.29 2.73 0.00	37.73 3.40 0.00	55.33 5.80 0.00	61.62 6.01 -8.31	62.01 6.19 -8.91	62.43 6.26 -2.24	62.69 5.71 -6.42	58.98 5.75 -3.24	50.70 5.31 -0.01	49.28 5.16 -0.01	48.45 4.81 -2.16	48.94 5.22 -2.96	48.90 5.18 -3.23	48.94 5.18 -4.53	50.28 5.39 0.00	80.71 6.41 -22.23	59.15 6.27 -3.14	48.54 5.35 -2.04	42.72 4.29 -0.81	40.61 3.46 0.00
KEDC_GLWD_GT5 24220	50.67 3.60 -13.45	34.06 3.10 0.00	34.73 3.04 0.00	33.49 2.88 0.00	35.29 2.73 0.00	37.73 3.40 0.00	55.33 5.80 0.00	61.62 6.01 -8.31	62.01 6.19 -8.91	62.43 6.26 -2.24	62.69 5.71 -6.42	58.98 5.75 -3.24	50.70 5.31 -0.01	49.28 5.16 -0.01	48.45 4.81 -2.16	48.94 5.22 -2.96	48.90 5.18 -3.23	48.94 5.18 -4.53	50.28 5.39 0.00	80.71 6.41 -22.23	59.15 6.27 -3.14	48.54 5.35 -2.04	42.72 4.29 -0.81	40.61 3.46 0.00
KENSICO____ 23655	36.68 3.06 0.00	33.56 2.60 0.00	34.29 2.60 0.00	33.12 2.51 0.00	34.97 2.41 0.00	37.29 2.95 0.00	54.44 4.90 0.00	52.46 5.16 0.00	52.21 5.30 0.00	59.49 5.56 0.00	55.60 5.05 0.00	55.09 5.10 0.00	50.10 4.72 0.00	48.70 4.59 0.00	45.80 4.31 0.00	45.24 4.48 0.00	44.94 4.45 0.00	43.71 4.47 0.00	49.70 4.80 0.00	60.29 5.68 -2.54	55.32 5.57 0.00	45.76 4.61 0.00	41.23 3.61 0.00	40.35 3.20 0.00
KIAC_JFK_GT1 23816	37.08 3.46 0.00	33.84 2.88 0.00	34.48 2.79 0.00	33.31 2.69 0.00	35.13 2.57 0.00	37.56 3.23 0.00	55.03 5.50 0.00	53.27 5.96 0.00	53.17 6.24 -0.02	60.47 6.53 -0.01	56.32 5.76 -0.01	55.35 5.35 -0.02	50.40 4.99 -0.02	49.21 5.07 -0.02	46.35 4.85 -0.02	45.82 5.05 -0.01	45.20 4.70 -0.02	44.04 4.79 -0.02	50.34 5.43 -0.01	61.07 6.46 -2.54	56.02 6.27 -0.01	46.26 5.10 -0.01	41.61 3.99 0.00	40.91 3.75 0.00
KIAC_JFK_GT2 23817	37.08 3.46 0.00	33.84 2.88 0.00	34.48 2.79 0.00	33.31 2.69 0.00	35.13 2.57 0.00	37.56 3.23 0.00	55.03 5.50 0.00	53.27 5.96 0.00	53.17 6.24 -0.02	60.47 6.53 -0.01	56.32 5.76 -0.01	55.35 5.35 -0.02	50.40 4.99 -0.02	49.21 5.07 -0.02	46.35 4.85 -0.02	45.82 5.05 -0.01	45.20 4.70 -0.02	44.04 4.79 -0.02	50.34 5.43 -0.01	61.07 6.46 -2.54	56.02 6.27 -0.01	46.26 5.10 -0.01	41.61 3.99 0.00	40.91 3.75 0.00
KINTIGH____ 23543	27.15 -2.52 3.95	26.10 -2.23 2.63	26.08 -2.31 3.29	26.14 -2.23 2.23	26.90 -2.38 3.28	28.76 -2.33 3.24	25.07 -2.33 22.14	24.91 -2.93 19.47	24.91 -2.96 19.05	24.95 -3.29 25.70	24.95 -3.03 22.57	24.95 -3.00 22.04	24.95 -2.86 17.57	24.96 -2.91 16.25	24.96 -2.65 13.87	24.96 -2.69 13.11	24.96 -2.71 12.82	24.96 -2.75 11.53	24.96 -2.87 17.07	24.95 -3.28 23.85	24.90 -3.08 21.76	24.79 -1.98 14.38	24.81 -2.26 10.55	25.85 -2.71 8.59
LEDERLE____ 23769	36.75 3.13 0.00	33.69 2.72 0.00	34.38 2.69 0.00	33.21 2.60 0.00	35.10 2.54 0.00	37.42 3.09 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.54 5.63 0.00	59.87 5.93 0.00	55.91 5.36 0.00	55.39 5.40 0.00	50.38 4.99 0.00	48.92 4.81 0.00	46.05 4.56 0.00	45.57 4.81 0.00	45.23 4.74 0.00	43.87 4.63 0.00	49.97 5.07 0.00	58.06 5.99 0.00	55.71 5.97 0.00	45.96 4.81 0.00	41.34 3.72 0.00	40.43 3.27 0.00
LINDEN COGEN____ 23786	36.85 3.23 0.00	33.69 2.72 0.00	34.35 2.66 0.00	33.18 2.57 0.00	35.03 2.47 0.00	37.39 3.06 0.00	54.69 5.15 0.00	52.79 5.49 0.00	52.60 5.68 -0.01	59.82 5.88 0.00	56.01 5.46 -0.01	55.50 5.50 -0.01	50.49 5.08 -0.02	49.07 4.94 -0.02	46.14 4.65 -0.01	45.58 4.81 -0.01	45.28 4.78 -0.02	44.04 4.79 -0.01	50.07 5.16 -0.01	56.50 6.09 1.67	55.66 5.92 0.00	46.09 4.94 -0.01	41.53 3.91 0.00	40.65 3.49 0.00
LIPA_MISC_IPP 23656	51.64 4.57 -13.45	34.89 3.93 0.00	35.52 3.83 0.00	34.19 3.58 0.00	36.01 3.45 0.00	38.66 4.33 0.00	57.02 7.48 0.00	63.23 7.62 -8.31	63.56 7.74 -8.91	64.53 8.36 -2.24	64.50 7.53 -6.42	60.73 7.50 -3.24	52.24 6.85 0.00	50.74 6.62 0.00	49.82 6.18 -2.16	49.96 6.24 -2.96	49.91 6.19 -3.23	49.96 6.20 -4.53	51.81 6.91 0.00	80.62 8.07 -20.48	57.87 7.51 -0.61	48.62 5.76 -1.71	42.25 4.48 -0.15	40.58 3.42 0.00
LITTLE FALLS___HYD 24013	35.30 1.68 0.00	32.51 1.55 0.00	33.24 1.55 0.00	32.08 1.47 0.00	34.19 1.63 0.00	36.15 1.82 0.00	52.36 2.82 0.00	49.96 2.65 0.00	49.49 2.58 0.00	56.79 2.86 0.00	53.23 2.68 0.00	52.69 2.70 0.00	47.84 2.45 0.00	46.45 2.34 0.00	43.72 2.24 0.00	42.92 2.16 0.00	42.64 2.15 0.00	41.28 2.04 0.00	47.37 2.47 0.00	54.83 2.76 0.00	52.48 2.74 0.00	43.33 2.18 0.00	39.42 1.81 0.00	38.94 1.78 0.00
LI_NEWBRIDGE___DRP 323616	50.67 3.60 -13.45	34.06 3.10 0.00	34.70 3.01 0.00	33.40 2.79 0.00	35.13 2.57 0.00	37.60 3.26 0.00	55.18 5.65 0.00	61.38 5.77 -8.31	61.78 5.96 -8.91	62.48 6.31 -2.24	62.74 5.76 -6.42	59.03 5.80 -3.24	50.79 5.40 0.00	49.33 5.21 0.00	48.54 4.89 -2.16	48.74 5.01 -2.96	48.70 4.98 -3.23	48.71 4.94 -4.53	50.37 5.48 0.00	78.52 6.30 -20.15	56.20 6.32 -0.14	47.90 5.10 -1.65	41.86 4.21 -0.03	40.20 3.05 0.00
LONG_LAKE_PHOENIX 24014	32.95 -0.67 0.00	30.40 -0.56 0.00	31.09 -0.60 0.00	30.06 -0.55 0.00	32.07 -0.49 0.00	33.85 -0.48 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.40 -0.52 0.00	53.45 -0.49 0.00	50.25 -0.30 0.00	49.69 -0.30 0.00	45.07 -0.32 0.00	43.72 -0.40 0.00	41.07 -0.41 0.00	40.31 -0.45 0.00	39.96 -0.53 0.00	38.69 -0.55 0.00	44.31 -0.58 0.00	51.40 -0.68 0.00	49.20 -0.55 0.00	40.82 -0.33 0.00	37.09 -0.53 0.00	36.67 -0.48 0.00

LOVETT___3 23632	36.31 2.69 0.00	33.25 2.29 0.00	33.97 2.28 0.00	32.82 2.20 0.00	34.67 2.12 0.00	36.91 2.58 0.00	54.04 4.51 0.00	52.13 4.83 0.00	51.75 4.83 0.00	58.90 4.96 0.00	55.05 4.50 0.00	54.49 4.50 0.00	49.56 4.18 0.00	48.17 4.06 0.00	45.30 3.82 0.00	44.84 4.08 0.00	44.54 4.05 0.00	43.20 3.96 0.00	49.16 4.27 0.00	57.18 5.10 0.00	54.82 5.07 0.00	45.26 4.11 0.00	40.78 3.16 0.00	39.91 2.75 0.00
LOVETT___4 23642	36.51 2.89 0.00	33.47 2.51 0.00	34.16 2.47 0.00	33.00 2.39 0.00	34.90 2.34 0.00	37.18 2.85 0.00	54.39 4.85 0.00	52.46 5.16 0.00	52.12 5.21 0.00	59.38 5.45 0.00	55.45 4.90 0.00	54.89 4.90 0.00	49.97 4.58 0.00	48.53 4.41 0.00	45.63 4.15 0.00	45.20 4.44 0.00	44.86 4.37 0.00	43.51 4.28 0.00	49.52 4.62 0.00	57.59 5.52 0.00	55.22 5.47 0.00	45.59 4.44 0.00	41.04 3.42 0.00	40.17 3.01 0.00
LOVETT___5 23593	36.51 2.89 0.00	33.47 2.51 0.00	34.16 2.47 0.00	33.00 2.39 0.00	34.90 2.34 0.00	37.18 2.85 0.00	54.39 4.85 0.00	52.46 5.16 0.00	52.12 5.21 0.00	59.38 5.45 0.00	55.45 4.90 0.00	54.89 4.90 0.00	49.97 4.58 0.00	48.53 4.41 0.00	45.63 4.15 0.00	45.20 4.44 0.00	44.86 4.37 0.00	43.51 4.28 0.00	49.52 4.62 0.00	57.59 5.52 0.00	55.22 5.47 0.00	45.59 4.44 0.00	41.04 3.42 0.00	40.17 3.01 0.00
LOWER RAQUET___HYD 24057	31.40 -2.22 0.00	28.92 -2.04 0.00	29.60 -2.09 0.00	28.68 -1.93 0.00	31.45 -1.11 0.00	33.10 -1.24 0.00	47.41 -2.13 0.00	45.04 -2.27 0.00	44.61 -2.30 0.00	51.89 -2.05 0.00	48.78 -1.77 0.00	48.04 -1.95 0.00	43.52 -1.86 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.93 -1.83 0.00	39.03 -1.46 0.00	37.43 -1.80 0.00	43.24 -1.66 0.00	50.51 -1.56 0.00	47.66 -2.09 0.00	38.84 -2.30 0.00	35.77 -1.84 0.00	35.67 -1.49 0.00
LOWER___HUDSON 24059	35.64 2.02 0.00	32.88 1.92 0.00	33.69 2.00 0.00	32.63 2.02 0.00	34.54 1.99 0.00	36.91 2.58 0.00	52.81 3.27 0.00	50.29 2.98 0.00	50.20 3.28 0.00	57.12 3.18 0.00	53.13 2.58 0.00	52.69 2.70 0.00	48.06 2.68 0.00	46.90 2.78 0.00	44.01 2.53 0.00	43.25 2.49 0.00	43.00 2.51 0.00	42.26 3.02 0.00	48.35 3.46 0.00	55.61 3.54 0.00	53.23 3.48 0.00	44.44 3.29 0.00	40.40 2.78 0.00	39.94 2.79 0.00
LWR___OSWEGATCHIE_HYD 23850	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.48 -1.13 0.00	32.27 -0.29 0.00	34.09 -0.24 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.26 -0.66 0.00	53.61 -0.32 0.00	50.35 -0.20 0.00	49.79 -0.20 0.00	44.61 -0.77 0.00	43.37 -0.75 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	40.21 -0.28 0.00	38.61 -0.63 0.00	44.67 -0.22 0.00	52.02 -0.05 0.00	49.40 -0.35 0.00	40.28 -0.86 0.00	36.56 -1.05 0.00	36.56 -0.59 0.00
LYONS_FALL_HYD 23570	33.45 -0.17 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.46 -0.15 0.00	32.85 0.29 0.00	34.85 0.52 0.00	50.53 0.99 0.00	48.16 0.85 0.00	47.66 0.75 0.00	55.01 1.08 0.00	51.61 1.06 0.00	51.09 1.10 0.00	44.34 -1.04 0.00	43.19 -0.93 0.00	40.61 -0.87 0.00	39.90 -0.86 0.00	41.14 0.65 0.00	39.63 0.39 0.00	45.75 0.85 0.00	53.17 1.09 0.00	50.79 1.04 0.00	41.56 0.41 0.00	37.54 -0.08 0.00	37.34 0.19 0.00
MAPLE_RIDGE_WT_1 323574	33.55 -0.07 0.00	30.90 -0.06 0.00	31.63 -0.06 0.00	30.55 -0.06 0.00	32.53 -0.03 0.00	34.27 -0.07 0.00	49.44 -0.10 0.00	47.12 -0.19 0.00	46.73 -0.19 0.00	53.77 -0.16 0.00	50.40 -0.15 0.00	49.84 -0.15 0.00	45.20 -0.18 0.00	43.94 -0.18 0.00	41.28 -0.21 0.00	40.48 -0.29 0.00	40.21 -0.28 0.00	38.85 -0.39 0.00	44.36 -0.54 0.00	51.34 -0.73 0.00	49.00 -0.75 0.00	40.53 -0.62 0.00	37.09 -0.53 0.00	36.75 -0.41 0.00
MAPLE_RIDGE_WT_2 323611	33.55 -0.07 0.00	30.90 -0.06 0.00	31.63 -0.06 0.00	30.55 -0.06 0.00	32.53 -0.03 0.00	34.27 -0.07 0.00	49.44 -0.10 0.00	47.12 -0.19 0.00	46.73 -0.19 0.00	53.77 -0.16 0.00	50.40 -0.15 0.00	49.84 -0.15 0.00	45.20 -0.18 0.00	43.94 -0.18 0.00	41.28 -0.21 0.00	40.48 -0.29 0.00	40.21 -0.28 0.00	38.85 -0.39 0.00	44.36 -0.54 0.00	51.34 -0.73 0.00	49.00 -0.75 0.00	40.53 -0.62 0.00	37.09 -0.53 0.00	36.75 -0.41 0.00
MG INDUSTRY___DRP 24185	34.83 1.21 0.00	32.08 1.11 0.00	32.86 1.17 0.00	31.81 1.19 0.00	33.63 1.07 0.00	35.60 1.27 0.00	51.17 1.63 0.00	48.87 1.56 0.00	48.46 1.55 0.00	55.39 1.46 0.00	51.71 1.16 0.00	51.24 1.25 0.00	46.61 1.23 0.00	45.35 1.24 0.00	42.60 1.12 0.00	41.98 1.22 0.00	41.74 1.26 0.00	40.73 1.49 0.00	46.42 1.53 0.00	53.69 1.61 0.00	51.34 1.59 0.00	42.63 1.48 0.00	38.71 1.09 0.00	38.09 0.93 0.00
MID___OSWEGATCHIE_HYD 23849	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.48 -1.13 0.00	32.27 -0.29 0.00	34.09 -0.24 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.26 -0.66 0.00	53.61 -0.32 0.00	50.35 -0.20 0.00	49.79 -0.20 0.00	44.61 -0.77 0.00	43.37 -0.75 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	40.21 -0.28 0.00	38.61 -0.63 0.00	44.67 -0.22 0.00	52.02 -0.05 0.00	49.40 -0.35 0.00	40.28 -0.86 0.00	36.56 -1.05 0.00	36.56 -0.59 0.00
MID___RAQUETTE_HYD 23851	31.40 -2.22 0.00	28.92 -2.04 0.00	29.60 -2.09 0.00	28.68 -1.93 0.00	31.45 -1.11 0.00	33.10 -1.24 0.00	47.41 -2.13 0.00	45.04 -2.27 0.00	44.61 -2.30 0.00	51.89 -2.05 0.00	48.78 -1.77 0.00	48.04 -1.95 0.00	43.52 -1.86 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.93 -1.83 0.00	39.03 -1.46 0.00	37.43 -1.80 0.00	43.24 -1.66 0.00	50.51 -1.56 0.00	47.66 -2.09 0.00	38.84 -2.30 0.00	35.77 -1.84 0.00	35.67 -1.49 0.00
MILLIKEN___1 23584	32.88 -0.74 0.00	30.90 -0.06 0.00	31.31 -0.38 0.00	30.28 -0.34 0.00	31.68 -0.88 0.00	33.85 -0.48 0.00	49.24 -0.30 0.00	46.36 -0.95 0.00	45.83 -1.08 0.00	53.18 -0.76 0.00	49.84 -0.71 0.00	49.14 -0.85 0.00	44.34 -1.04 0.00	42.97 -1.15 0.00	40.40 -1.08 0.00	39.29 -1.47 0.00	39.03 -1.46 0.00	37.51 -1.73 0.00	43.51 -1.39 0.00	50.62 -1.46 0.00	48.55 -1.19 0.00	40.04 -1.11 0.00	36.00 -1.62 0.00	35.75 -1.41 0.00
MILLIKEN___2 23585	32.88 -0.74 0.00	30.90 -0.06 0.00	31.31 -0.38 0.00	30.28 -0.34 0.00	31.68 -0.88 0.00	33.85 -0.48 0.00	49.24 -0.30 0.00	46.36 -0.95 0.00	45.83 -1.08 0.00	53.18 -0.76 0.00	49.84 -0.71 0.00	49.14 -0.85 0.00	44.34 -1.04 0.00	42.97 -1.15 0.00	40.40 -1.08 0.00	39.29 -1.47 0.00	39.03 -1.46 0.00	37.51 -1.73 0.00	43.51 -1.39 0.00	50.62 -1.46 0.00	48.55 -1.19 0.00	40.04 -1.11 0.00	36.00 -1.62 0.00	35.75 -1.41 0.00
MILLIKEN___DIESEL 23629	32.88 -0.74 0.00	30.90 -0.06 0.00	31.31 -0.38 0.00	30.28 -0.34 0.00	31.68 -0.88 0.00	33.85 -0.48 0.00	49.24 -0.30 0.00	46.36 -0.95 0.00	45.83 -1.08 0.00	53.18 -0.76 0.00	49.84 -0.71 0.00	49.14 -0.85 0.00	44.34 -1.04 0.00	42.97 -1.15 0.00	40.40 -1.08 0.00	39.29 -1.47 0.00	39.03 -1.46 0.00	37.51 -1.73 0.00	43.51 -1.39 0.00	50.62 -1.46 0.00	48.55 -1.19 0.00	40.04 -1.11 0.00	36.00 -1.62 0.00	35.75 -1.41 0.00
MILLSEAT___LFGE 323607	32.14 -1.48 0.00	29.69 -1.27 0.00	30.36 -1.33 0.00	29.33 -1.29 0.00	31.29 -1.27 0.00	33.30 -1.03 0.00	49.39 -0.15 0.00	46.17 -1.14 0.00	45.65 -1.27 0.00	52.75 -1.19 0.00	49.44 -1.11 0.00	48.89 -1.10 0.00	44.20 -1.18 0.00	42.79 -1.32 0.00	40.28 -1.20 0.00	39.46 -1.30 0.00	39.15 -1.34 0.00	37.63 -1.61 0.00	43.59 -1.30 0.00	50.62 -1.46 0.00	48.55 -1.19 0.00	40.57 -0.58 0.00	36.34 -1.28 0.00	35.56 -1.60 0.00

MODEL_CITY_ENERGY 24167	27.86 -1.82 3.95	26.72 -1.61 2.63	26.71 -1.68 3.29	26.72 -1.65 2.23	27.62 -1.66 3.28	29.66 -1.44 3.24	26.41 -0.99 22.14	25.80 -2.03 19.47	25.70 -2.16 19.05	25.92 -2.32 25.70	25.81 -2.17 22.57	25.80 -2.15 22.04	25.68 -2.13 17.57	25.66 -2.21 16.25	25.62 -1.99 13.87	25.61 -2.04 13.11	25.61 -2.06 12.82	25.43 -2.28 11.53	25.67 -2.16 17.07	25.83 -2.40 23.85	25.85 -2.14 21.76	25.53 -1.23 14.38	25.26 -1.81 10.55	26.59 -1.97 8.59
MODERN_LFGE__ 323580	27.86 -1.82 3.95	26.72 -1.61 2.63	26.71 -1.68 3.29	26.72 -1.65 2.23	27.62 -1.66 3.28	29.66 -1.44 3.24	26.41 -0.99 22.14	25.80 -2.03 19.47	25.70 -2.16 19.05	25.92 -2.32 25.70	25.81 -2.17 22.57	25.80 -2.15 22.04	25.68 -2.13 17.57	25.66 -2.21 16.25	25.62 -1.99 13.87	25.61 -2.04 13.11	25.61 -2.06 12.82	25.43 -2.28 11.53	25.67 -2.16 17.07	25.83 -2.40 23.85	25.85 -2.14 21.76	25.53 -1.23 14.38	25.26 -1.81 10.55	26.59 -1.97 8.59
MOHAWK_PAPER__DRP 24187	35.17 1.55 0.00	32.45 1.49 0.00	33.24 1.55 0.00	32.20 1.59 0.00	33.99 1.43 0.00	36.09 1.75 0.00	52.01 2.48 0.00	49.58 2.27 0.00	49.12 2.20 0.00	56.15 2.21 0.00	52.32 1.77 0.00	51.84 1.85 0.00	47.25 1.86 0.00	46.01 1.90 0.00	43.22 1.74 0.00	42.55 1.79 0.00	42.31 1.82 0.00	41.36 2.12 0.00	47.19 2.29 0.00	54.42 2.34 0.00	52.03 2.29 0.00	43.25 2.10 0.00	39.27 1.66 0.00	38.68 1.52 0.00
MONGAUP__HYD 23641	36.11 2.49 0.00	33.13 2.17 0.00	33.84 2.15 0.00	32.72 2.11 0.00	34.61 2.05 0.00	36.77 2.44 0.00	53.65 4.11 0.00	51.61 4.30 0.00	51.32 4.41 0.00	58.57 4.64 0.00	54.69 4.15 0.00	54.19 4.20 0.00	49.29 3.90 0.00	47.91 3.79 0.00	45.05 3.57 0.00	44.47 3.71 0.00	44.17 3.68 0.00	42.89 3.65 0.00	48.80 3.91 0.00	56.71 4.63 0.00	54.32 4.58 0.00	44.93 3.79 0.00	40.48 2.86 0.00	39.65 2.49 0.00
MONTAUK__DIESEL 23721	53.66 6.59 -13.45	36.53 5.57 0.00	37.20 5.51 0.00	35.82 5.20 0.00	37.80 5.24 0.00	40.69 6.35 0.00	60.88 11.34 0.00	67.11 11.50 -8.31	67.55 11.73 -8.91	69.28 13.11 -2.24	68.90 11.93 -6.42	64.83 11.60 -3.24	55.83 10.44 0.00	54.09 9.97 0.00	52.89 9.25 -2.16	52.94 9.21 -2.96	52.91 9.19 -3.23	52.99 9.22 -4.53	55.67 10.78 0.00	86.04 13.49 -20.48	62.65 12.29 -0.62	51.99 9.14 -1.71	44.73 6.96 -0.15	42.66 5.50 0.00
MUNSVILLE_WIND_PWR 323609	34.93 1.31 0.00	32.60 1.64 0.00	33.18 1.49 0.00	31.78 1.16 0.00	33.99 1.43 0.00	36.29 1.96 0.00	53.80 4.26 0.00	50.62 3.31 0.00	49.82 2.91 0.00	57.66 3.72 0.00	53.99 3.44 0.00	53.39 3.40 0.00	48.24 2.86 0.00	46.45 2.34 0.00	43.93 2.45 0.00	42.88 2.12 0.00	42.55 2.06 0.00	40.77 1.53 0.00	47.50 2.60 0.00	55.30 3.23 0.00	53.03 3.28 0.00	43.21 2.06 0.00	38.48 0.87 0.00	38.16 1.00 0.00
N SALMON__HYD 24042	31.94 -1.68 0.00	29.38 -1.58 0.00	30.07 -1.62 0.00	28.99 -1.62 0.00	31.39 -1.17 0.00	32.89 -1.44 0.00	47.20 -2.33 0.01	44.89 -2.41 0.00	44.57 -2.35 0.00	51.83 -2.10 0.00	48.78 -1.77 0.00	47.94 -2.05 0.00	43.48 -1.91 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.85 -1.92 0.00	38.99 -1.50 0.00	37.39 -1.84 0.00	43.10 -1.80 0.00	50.51 -1.56 0.00	47.46 -2.29 0.00	38.89 -2.26 0.00	35.92 -1.69 0.00	35.56 -1.60 0.00
N.E_GEN_SANDY PD 24062	35.77 2.15 0.00	32.85 1.89 0.00	33.59 1.90 0.00	32.51 1.90 0.00	34.38 1.82 0.00	37.78 2.30 -1.15	51.66 3.27 1.15	50.43 3.12 0.00	50.01 3.10 0.00	51.48 2.86 5.31	49.93 2.48 3.10	47.93 2.55 4.61	46.50 2.54 1.43	45.00 2.60 1.72	43.00 2.41 0.89	43.00 2.40 0.17	43.00 2.51 0.00	42.10 2.86 0.00	47.86 2.96 0.00	55.10 3.12 0.10	52.88 3.13 0.00	44.07 2.92 0.00	38.75 2.33 1.20	40.48 2.12 -1.20
NARROWS_GT1_1 24228	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_2 24229	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_3 24230	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_4 24231	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_5 24232	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_6 24233	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_7 24234	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT1_8 24235	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01

NARROWS_GT2_1 24236	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_2 24237	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_3 24238	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_4 24239	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_5 24240	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_6 24241	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_7 24242	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NARROWS_GT2_8 24243	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NEG CAPITAL___MECHNVIL 23645	35.80 2.19 0.00	33.04 2.07 0.00	33.84 2.15 0.00	32.79 2.17 0.00	34.74 2.18 0.00	37.08 2.75 0.00	53.00 3.47 0.00	50.48 3.17 0.00	50.29 3.38 0.00	57.28 3.34 0.00	53.23 2.68 0.00	52.84 2.85 0.00	48.24 2.86 0.00	47.12 3.00 0.00	44.22 2.74 0.00	43.41 2.65 0.00	43.16 2.67 0.00	42.46 3.22 0.00	48.58 3.68 0.00	55.82 3.75 0.00	53.38 3.63 0.00	44.69 3.54 0.00	40.55 2.93 0.00	40.09 2.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.70 -1.92 0.00	29.29 -1.67 0.00	29.98 -1.71 0.00	28.93 -1.68 0.00	30.83 -1.73 0.00	32.69 -1.65 0.00	48.20 -1.34 0.00	45.51 -1.80 0.00	45.08 -1.83 0.00	52.10 -1.83 0.00	48.88 -1.67 0.00	48.34 -1.65 0.00	43.75 -1.63 0.00	42.40 -1.72 0.00	39.91 -1.58 0.00	39.17 -1.59 0.00	38.83 -1.66 0.00	37.47 -1.77 0.00	43.19 -1.71 0.00	50.15 -1.93 0.00	48.00 -1.74 0.00	40.04 -1.11 0.00	36.08 -1.54 0.00	35.15 -2.01 0.00
NEG CENTRAL___DRP 24199	33.42 -0.20 0.00	30.96 0.00 0.00	31.63 -0.06 0.00	30.52 -0.09 0.00	32.43 -0.13 0.00	34.51 0.17 0.00	50.53 0.99 0.00	47.68 0.38 0.00	47.15 0.23 0.00	54.42 0.49 0.00	51.00 0.45 0.00	50.34 0.35 0.00	45.52 0.14 0.00	44.16 0.04 0.00	41.52 0.04 0.00	40.64 -0.12 0.00	40.33 -0.16 0.00	38.92 -0.31 0.00	44.90 0.00 0.00	52.13 0.05 0.00	49.99 0.25 0.00	41.48 0.33 0.00	37.47 -0.15 0.00	36.82 -0.33 0.00
NEG CENTRAL___INDECK 23768	33.45 -0.17 0.00	30.96 0.00 0.00	31.63 -0.06 0.00	30.52 -0.09 0.00	32.56 0.00 0.00	34.71 0.38 0.00	51.72 2.18 0.00	48.58 1.28 0.00	47.95 1.03 0.00	55.39 1.46 0.00	51.86 1.31 0.00	51.19 1.20 0.00	46.25 0.86 0.00	44.78 0.66 0.00	42.15 0.66 0.00	41.29 0.53 0.00	40.98 0.49 0.00	39.43 0.20 0.00	45.66 0.76 0.00	53.12 1.04 0.00	51.04 1.29 0.00	42.42 1.28 0.00	37.92 0.30 0.00	36.97 -0.19 0.00
NEG CENTRAL___SENECA 23627	33.49 -0.13 0.00	31.02 0.06 0.00	31.69 0.00 0.00	30.55 -0.06 0.00	32.53 -0.03 0.00	34.68 0.34 0.00	50.97 1.44 0.00	48.02 0.71 0.00	47.43 0.52 0.00	54.80 0.86 0.00	51.31 0.76 0.00	50.64 0.65 0.00	45.75 0.36 0.00	44.34 0.22 0.00	41.73 0.25 0.00	40.84 0.08 0.00	40.49 0.00 0.00	39.08 -0.16 0.00	45.12 0.22 0.00	52.44 0.36 0.00	50.34 0.60 0.00	41.77 0.62 0.00	37.62 0.00 0.00	36.90 -0.26 0.00
NEG CENTRAL___STATE_STREET 24147	33.96 0.34 0.00	31.61 0.65 0.00	32.23 0.54 0.00	31.07 0.46 0.00	32.88 0.33 0.00	35.09 0.76 0.00	51.27 1.73 0.00	48.35 1.04 0.00	47.76 0.84 0.00	55.34 1.40 0.00	51.81 1.26 0.00	51.14 1.15 0.00	46.25 0.86 0.00	44.82 0.71 0.00	42.15 0.66 0.00	40.88 0.12 0.00	40.57 0.08 0.00	39.12 -0.12 0.00	45.21 0.31 0.00	52.49 0.42 0.00	50.39 0.65 0.00	41.77 0.62 0.00	37.58 -0.04 0.00	36.97 -0.19 0.00
NEG MILLWOOD___DRP 24198	36.65 3.03 0.00	33.59 2.63 0.00	34.29 2.60 0.00	33.12 2.51 0.00	35.00 2.44 0.00	37.29 2.95 0.00	54.44 4.90 0.00	52.37 5.06 0.00	52.17 5.25 0.00	59.81 5.88 0.00	55.81 5.26 0.00	55.14 5.15 0.00	50.20 4.81 0.00	48.84 4.72 0.00	45.88 4.40 0.00	45.33 4.57 0.00	44.82 4.33 0.00	43.59 4.36 0.00	49.75 4.85 0.00	60.34 5.73 -2.54	55.32 5.57 0.00	45.76 4.61 0.00	41.15 3.54 0.00	40.24 3.08 0.00
NEG NORTH_FLCN_SEA 23793	31.57 -2.05 0.00	29.01 -1.95 0.00	29.72 -1.96 0.00	28.56 -2.05 0.00	30.73 -1.82 0.00	32.17 -2.16 0.00	46.11 -3.42 0.01	43.81 -3.50 0.00	43.54 -3.38 0.00	50.48 -3.45 0.00	47.57 -2.98 0.00	46.74 -3.25 0.00	42.43 -2.95 0.00	41.16 -2.96 0.00	38.83 -2.65 0.00	37.99 -2.77 0.00	38.14 -2.35 0.00	36.61 -2.63 0.00	42.16 -2.74 0.00	49.31 -2.76 0.00	46.41 -3.33 0.00	38.06 -3.09 0.00	35.25 -2.37 0.00	34.85 -2.30 0.00

NEG NORTH_KES_CHATEGAY 23792	31.97 -1.65 0.00	29.38 -1.58 0.00	30.10 -1.58 0.00	28.99 -1.62 0.00	31.13 -1.43 0.00	32.62 -1.72 0.00	46.65 -2.87 0.01	44.37 -2.93 0.00	44.05 -2.86 0.00	51.13 -2.80 0.00	48.07 -2.48 0.00	47.29 -2.70 0.00	42.98 -2.41 0.00	41.65 -2.47 0.00	39.28 -2.20 0.00	38.44 -2.32 0.00	38.59 -1.90 0.00	37.12 -2.12 0.00	42.65 -2.24 0.00	49.83 -2.24 0.00	47.06 -2.69 0.00	38.56 -2.59 0.00	35.70 -1.92 0.00	35.37 -1.78 0.00
NEG NORTH___ALICE_FALLS 23915	31.80 -1.82 0.00	29.23 -1.73 0.00	29.91 -1.77 0.00	28.78 -1.84 0.00	30.96 -1.60 0.00	32.41 -1.92 0.00	46.51 -3.02 0.01	44.18 -3.12 0.00	43.86 -3.05 0.00	50.97 -2.97 0.00	47.97 -2.58 0.00	47.14 -2.85 0.00	42.75 -2.63 0.00	41.51 -2.60 0.00	39.16 -2.32 0.00	38.27 -2.49 0.00	38.42 -2.06 0.00	36.88 -2.35 0.00	42.47 -2.42 0.00	49.73 -2.34 0.00	46.76 -2.98 0.00	38.39 -2.76 0.00	35.47 -2.14 0.00	35.08 -2.08 0.00
NEG NORTH___LWR_SARANAC 23913	31.80 -1.82 0.00	29.23 -1.73 0.00	29.91 -1.77 0.00	28.78 -1.84 0.00	30.96 -1.60 0.00	32.41 -1.92 0.00	46.56 -2.97 0.01	44.18 -3.12 0.00	43.86 -3.05 0.00	50.97 -2.97 0.00	47.97 -2.58 0.00	47.14 -2.85 0.00	42.75 -2.63 0.00	41.51 -2.60 0.00	39.16 -2.32 0.00	38.27 -2.49 0.00	38.42 -2.06 0.00	36.88 -2.35 0.00	42.47 -2.42 0.00	49.73 -2.34 0.00	46.81 -2.94 0.00	38.39 -2.76 0.00	35.47 -2.14 0.00	35.08 -2.08 0.00
NEG NORTH___PLATTSBURG 23628	31.80 -1.82 0.00	29.23 -1.73 0.00	29.91 -1.77 0.00	28.78 -1.84 0.00	30.96 -1.60 0.00	32.41 -1.92 0.00	46.51 -3.02 0.01	44.18 -3.12 0.00	43.86 -3.05 0.00	50.97 -2.97 0.00	47.97 -2.58 0.00	47.14 -2.85 0.00	42.75 -2.63 0.00	41.51 -2.60 0.00	39.16 -2.32 0.00	38.27 -2.49 0.00	38.42 -2.06 0.00	36.88 -2.35 0.00	42.47 -2.42 0.00	49.73 -2.34 0.00	46.76 -2.98 0.00	38.39 -2.76 0.00	35.47 -2.14 0.00	35.08 -2.08 0.00
NEG WEST_LEA_LOCKPORT 23791	27.86 -1.82 3.95	26.72 -1.61 2.63	26.71 -1.68 3.29	26.72 -1.65 2.23	27.62 -1.66 3.28	29.66 -1.44 3.24	26.41 -0.99 22.14	25.85 -1.99 19.47	25.75 -2.11 19.05	25.97 -2.27 25.70	25.86 -2.12 22.57	25.85 -2.10 22.04	25.73 -2.09 17.57	25.71 -2.16 16.25	25.62 -1.99 13.87	25.61 -2.04 13.11	25.61 -2.06 12.82	25.47 -2.24 11.53	25.72 -2.11 17.07	25.83 -2.40 23.85	25.85 -2.14 21.76	25.58 -1.19 14.38	25.30 -1.77 10.55	26.59 -1.97 8.59
NEG WEST___LANCASTR 23811	28.43 -1.24 3.95	27.19 -1.15 2.63	27.19 -1.20 3.29	27.21 -1.16 2.23	28.10 -1.17 3.28	30.21 -0.89 3.24	27.40 0.00 22.14	26.80 -1.04 19.47	26.45 -1.41 19.05	26.56 -1.67 25.70	26.26 -1.72 22.57	26.25 -1.70 22.04	26.13 -1.68 17.57	26.06 -1.81 16.25	25.95 -1.66 13.87	26.02 -1.63 13.11	26.05 -1.62 12.82	25.82 -1.88 11.53	26.21 -1.62 17.07	26.46 -1.77 23.85	26.74 -1.24 21.76	25.91 -0.86 14.38	25.49 -1.58 10.55	27.15 -1.41 8.59
NEG_PENN_ALLEGHNY 23528	34.26 0.64 0.00	31.61 0.65 0.00	32.35 0.67 0.00	31.22 0.61 0.00	33.21 0.65 0.00	35.16 0.82 0.00	51.47 1.93 0.00	48.82 1.51 0.00	48.27 1.36 0.00	55.39 1.46 0.00	51.86 1.31 0.00	51.24 1.25 0.00	46.43 1.04 0.00	45.04 0.93 0.00	42.35 0.87 0.00	41.66 0.90 0.00	41.38 0.89 0.00	40.02 0.78 0.00	45.93 1.03 0.00	53.32 1.25 0.00	51.24 1.49 0.00	42.34 1.19 0.00	38.29 0.68 0.00	37.75 0.59 0.00
NEG___GEN_MONROE 24207	32.44 -1.18 0.00	29.97 -0.99 0.00	30.67 -1.01 0.00	29.60 -1.01 0.00	31.58 -0.98 0.00	33.58 -0.76 0.00	49.88 0.35 0.00	46.93 -0.38 0.00	46.44 -0.47 0.00	53.77 -0.16 0.00	50.35 -0.20 0.00	49.79 -0.20 0.00	45.02 -0.36 0.00	43.63 -0.49 0.00	41.07 -0.41 0.00	40.19 -0.57 0.00	39.84 -0.65 0.00	38.34 -0.90 0.00	44.36 -0.54 0.00	51.55 -0.52 0.00	49.35 -0.40 0.00	41.19 0.04 0.00	36.90 -0.71 0.00	35.89 -1.26 0.00
NEPA___ENERGY 23901	29.27 -0.40 3.95	28.02 -0.31 2.63	28.05 -0.35 3.29	28.04 -0.34 2.23	28.92 -0.36 3.28	31.03 -0.07 3.24	28.68 1.29 22.14	28.22 0.38 19.47	27.67 -0.19 19.05	27.64 -0.59 25.70	27.22 -0.76 22.57	27.05 -0.90 22.04	26.95 -0.86 17.57	26.81 -1.06 16.25	26.74 -0.87 13.87	26.75 -0.90 13.11	26.78 -0.89 12.82	26.69 -1.02 11.53	27.11 -0.72 17.07	27.45 -0.78 23.85	27.98 0.00 21.76	26.69 -0.08 14.38	26.28 -0.79 10.55	27.93 -0.63 8.59
NEVERSink___HYD 23608	35.80 2.19 0.00	32.94 1.98 0.00	33.72 2.03 0.00	32.57 1.96 0.00	34.51 1.95 0.00	36.63 2.30 0.00	53.45 3.91 0.00	51.19 3.88 0.00	50.76 3.85 0.00	57.93 3.99 0.00	53.99 3.44 0.00	53.54 3.55 0.00	48.74 3.36 0.00	47.34 3.22 0.00	44.55 3.07 0.00	43.90 3.14 0.00	43.57 3.08 0.00	42.30 3.06 0.00	48.40 3.50 0.00	56.24 4.17 0.00	53.87 4.13 0.00	44.44 3.29 0.00	40.06 2.45 0.00	39.24 2.08 0.00
NEWTON___FALLS_HYD 23847	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.48 -1.13 0.00	32.27 -0.29 0.00	34.09 -0.24 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.26 -0.66 0.00	53.61 -0.32 0.00	50.35 -0.20 0.00	49.79 -0.20 0.00	44.61 -0.77 0.00	43.37 -0.75 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	40.21 -0.28 0.00	38.61 -0.63 0.00	44.67 -0.22 0.00	52.02 -0.05 0.00	49.40 -0.35 0.00	40.28 -0.86 0.00	36.56 -1.05 0.00	36.56 -0.59 0.00
NIAGARA____ 23760	27.32 -2.35 3.95	26.20 -2.14 2.63	26.21 -2.19 3.29	26.23 -2.14 2.23	27.06 -2.21 3.28	29.00 -2.09 3.24	25.32 -2.08 22.14	25.00 -2.84 19.47	25.00 -2.86 19.05	25.00 -3.24 25.70	25.00 -2.98 22.57	25.00 -2.95 22.04	25.00 -2.81 17.57	25.00 -2.87 16.25	25.00 -2.61 13.87	25.00 -2.65 13.11	25.00 -2.67 12.82	25.00 -2.71 11.53	25.00 -2.83 17.07	25.00 -3.23 23.85	25.00 -2.98 21.76	25.00 -1.77 14.38	25.00 -2.07 10.55	26.00 -2.56 8.59
NINE_MILE_1 23575	32.81 -0.81 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.81 -0.75 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.79 -1.13 0.00	52.75 -1.19 0.00	49.54 -1.01 0.00	48.94 -1.05 0.00	44.39 -1.00 0.00	43.10 -1.01 0.00	40.53 -0.95 0.00	39.74 -1.02 0.00	39.48 -1.01 0.00	38.22 -1.02 0.00	43.77 -1.12 0.00	50.82 -1.25 0.00	48.60 -1.14 0.00	40.37 -0.78 0.00	36.83 -0.79 0.00	36.34 -0.82 0.00
NINE_MILE_2 23744	32.81 -0.81 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.81 -0.75 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.79 -1.13 0.00	52.75 -1.19 0.00	49.49 -1.06 0.00	48.94 -1.05 0.00	44.39 -1.00 0.00	43.10 -1.01 0.00	40.53 -0.95 0.00	39.74 -1.02 0.00	39.48 -1.01 0.00	38.22 -1.02 0.00	43.77 -1.12 0.00	50.77 -1.30 0.00	48.60 -1.14 0.00	40.37 -0.78 0.00	36.83 -0.79 0.00	36.34 -0.82 0.00
NM_CAPITAL___DRP 24208	34.90 1.28 0.00	32.23 1.27 0.00	33.02 1.33 0.00	31.99 1.38 0.00	33.73 1.17 0.00	35.71 1.37 0.00	51.52 1.98 0.00	49.10 1.80 0.00	48.70 1.78 0.00	55.61 1.67 0.00	51.86 1.31 0.00	51.39 1.40 0.00	46.79 1.41 0.00	45.57 1.46 0.00	42.81 1.33 0.00	42.15 1.39 0.00	41.91 1.42 0.00	41.00 1.77 0.00	46.74 1.84 0.00	53.90 1.82 0.00	51.54 1.79 0.00	42.84 1.69 0.00	38.90 1.28 0.00	38.31 1.15 0.00
NM_CENTRAL___DRP 24181	33.49 -0.13 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.49 -0.12 0.00	32.46 -0.10 0.00	34.33 0.00 0.00	50.03 0.50 0.00	47.40 0.09 0.00	47.01 0.09 0.00	54.20 0.27 0.00	50.90 0.35 0.00	50.34 0.35 0.00	45.57 0.18 0.00	44.25 0.13 0.00	41.57 0.08 0.00	40.80 0.04 0.00	40.49 0.00 0.00	39.16 -0.08 0.00	44.99 0.09 0.00	52.18 0.10 0.00	49.94 0.20 0.00	41.44 0.29 0.00	37.66 0.04 0.00	37.08 -0.07 0.00

NM_FRONTIER___DRP 24179	27.35 -2.32 3.95	26.26 -2.07 2.63	26.24 -2.15 3.29	26.30 -2.08 2.23	27.10 -2.18 3.28	29.07 -2.03 3.24	25.37 -2.03 22.14	25.00 -2.84 19.47	25.00 -2.86 19.05	25.00 -3.24 25.70	25.00 -2.98 22.57	25.00 -2.95 22.04	25.00 -2.81 17.57	25.00 -2.87 16.25	25.00 -2.61 13.87	25.00 -2.65 13.11	25.00 -2.67 12.82	24.96 -2.75 11.53	25.00 -2.83 17.07	25.00 -3.23 23.85	25.00 -2.98 21.76	25.00 -1.77 14.38	24.96 -2.11 10.55	26.04 -2.53 8.59
NM_ST_REGIS___HYD 24053	31.50 -2.12 0.00	29.01 -1.95 0.00	29.69 -2.00 0.00	28.74 -1.87 0.00	31.42 -1.14 0.00	33.03 -1.30 0.00	47.25 -2.28 0.01	44.94 -2.37 0.00	44.57 -2.35 0.00	51.83 -2.10 0.00	48.78 -1.77 0.00	47.99 -2.00 0.00	43.52 -1.86 0.00	42.09 -2.03 0.00	39.70 -1.78 0.00	38.89 -1.88 0.00	38.99 -1.50 0.00	37.39 -1.84 0.00	43.15 -1.75 0.00	50.51 -1.56 0.00	47.56 -2.19 0.00	38.80 -2.35 0.00	35.81 -1.81 0.00	35.63 -1.52 0.00
NORTHPORT___1 23551	50.90 3.83 -13.45	34.27 3.31 0.00	34.89 3.20 0.00	33.58 2.97 0.00	35.26 2.70 0.00	37.73 3.40 0.00	55.32 5.80 0.01	61.57 5.96 -8.30	61.96 6.15 -8.90	62.64 6.47 -2.23	62.88 5.91 -6.42	59.22 6.00 -3.23	50.92 5.54 0.00	49.45 5.34 0.00	48.66 5.02 -2.16	48.81 5.10 -2.95	48.81 5.10 -3.22	48.82 5.06 -4.52	50.50 5.61 0.01	78.99 6.51 -20.41	56.63 6.37 -0.52	47.94 5.10 -1.69	41.80 4.06 -0.12	40.05 2.90 0.01
NORTHPORT___2 23552	50.90 3.83 -13.45	34.27 3.31 0.00	34.89 3.20 0.00	33.58 2.97 0.00	35.26 2.70 0.00	37.73 3.40 0.00	55.32 5.80 0.01	61.57 5.96 -8.30	61.96 6.15 -8.90	62.64 6.47 -2.23	62.88 5.91 -6.42	59.22 6.00 -3.23	50.92 5.54 0.00	49.45 5.34 0.00	48.66 5.02 -2.16	48.81 5.10 -2.95	48.81 5.10 -3.22	48.82 5.06 -4.52	50.50 5.61 0.01	78.99 6.51 -20.41	56.63 6.37 -0.52	47.94 5.10 -1.69	41.80 4.06 -0.12	40.05 2.90 0.01
NORTHPORT___3 23553	51.11 4.03 -13.45	34.55 3.59 0.00	35.17 3.49 0.00	33.86 3.24 0.00	35.62 3.06 0.00	38.15 3.81 0.00	55.68 6.14 0.00	61.90 6.29 -8.31	62.34 6.52 -8.91	63.07 6.90 -2.24	63.29 6.32 -6.42	59.58 6.35 -3.24	51.38 5.99 0.00	50.08 5.96 0.00	49.28 5.64 -2.16	49.43 5.71 -2.96	49.39 5.67 -3.23	49.02 5.26 -4.53	49.88 4.98 0.00	77.95 5.47 -20.41	55.98 5.72 -0.52	48.11 5.27 -1.70	42.45 4.70 -0.13	40.65 3.49 0.00
NORTHPORT___4 23650	51.11 4.03 -13.45	34.55 3.59 0.00	35.17 3.49 0.00	33.86 3.24 0.00	35.62 3.06 0.00	38.15 3.81 0.00	55.68 6.14 0.00	61.90 6.29 -8.31	62.34 6.52 -8.91	63.07 6.90 -2.24	63.29 6.32 -6.42	59.58 6.35 -3.24	51.38 5.99 0.00	50.08 5.96 0.00	49.28 5.64 -2.16	49.43 5.71 -2.96	49.39 5.67 -3.23	49.02 5.26 -4.53	49.88 4.98 0.00	77.95 5.47 -20.41	55.98 5.72 -0.52	48.11 5.27 -1.70	42.45 4.70 -0.13	40.65 3.49 0.00
NORTHPORT___IC 23718	50.90 3.83 -13.45	34.27 3.31 0.00	34.89 3.20 0.00	33.58 2.97 0.00	35.26 2.70 0.00	37.73 3.40 0.00	55.32 5.80 0.01	61.57 5.96 -8.30	61.96 6.15 -8.90	62.64 6.47 -2.23	62.88 5.91 -6.42	59.22 6.00 -3.23	50.92 5.54 0.00	49.45 5.34 0.00	48.66 5.02 -2.16	48.81 5.10 -2.95	48.81 5.10 -3.22	48.82 5.06 -4.52	50.50 5.61 0.01	78.99 6.51 -20.41	56.63 6.37 -0.52	47.94 5.10 -1.69	41.80 4.06 -0.12	40.05 2.90 0.01
NPX_GEN_1385_PROXY 323591	50.97 3.90 -13.45	34.31 3.34 0.00	34.92 3.23 0.00	33.61 3.00 0.00	35.10 2.54 0.00	38.43 2.95 -1.14	53.53 5.15 1.15	60.95 5.35 -8.30	61.35 5.54 -8.90	61.99 5.82 -2.23	62.22 5.26 -6.42	58.57 5.35 -3.23	50.33 4.95 0.00	48.92 4.81 0.00	48.12 4.48 -2.16	48.32 4.61 -2.95	48.29 4.58 -3.22	48.35 4.59 -4.52	49.92 5.03 0.01	78.31 5.83 -20.41	55.98 5.72 -0.52	47.41 4.57 -1.69	40.15 3.61 1.08	40.81 2.45 -1.20
NPX_GEN_CSC 323557	51.71 4.64 -13.45	34.99 4.02 0.00	35.59 3.90 0.00	34.26 3.64 0.00	36.07 3.52 0.00	39.91 4.43 -1.14	56.02 7.63 1.15	63.42 7.81 -8.31	63.75 7.93 -8.91	64.69 8.52 -2.24	64.71 7.73 -6.42	60.88 7.65 -3.24	52.42 7.03 0.00	50.87 6.75 0.00	49.95 6.31 -2.16	50.08 6.36 -2.96	50.04 6.32 -3.23	50.08 6.32 -4.53	51.86 6.96 0.00	80.57 8.02 -20.48	57.57 7.21 -0.61	48.21 5.35 -1.71	40.67 4.10 1.05	41.59 3.23 -1.20
NSINS_S_GLNS_FALLS 23858	36.11 2.49 0.00	33.35 2.38 0.00	34.19 2.50 0.00	33.12 2.51 0.00	35.23 2.67 0.00	37.56 3.23 0.00	53.00 3.47 0.00	50.48 3.17 0.00	49.87 2.96 0.00	56.69 2.75 0.00	52.72 2.17 0.00	52.34 2.35 0.00	47.84 2.45 0.00	46.94 2.82 0.00	44.01 2.53 0.00	42.92 2.16 0.00	42.80 2.31 0.00	42.10 2.86 0.00	48.04 3.14 0.00	55.20 3.12 0.00	52.83 3.08 0.00	44.73 3.58 0.00	40.63 3.01 0.00	40.28 3.12 0.00
NUCOR_STEEL___DRP 24197	33.72 0.10 0.00	31.46 0.50 0.00	32.04 0.35 0.00	30.92 0.31 0.00	32.69 0.13 0.00	34.88 0.55 0.00	50.92 1.39 0.00	47.97 0.66 0.00	47.38 0.47 0.00	54.91 0.97 0.00	51.36 0.81 0.00	50.74 0.75 0.00	45.84 0.45 0.00	44.47 0.35 0.00	41.77 0.29 0.00	40.52 -0.24 0.00	40.21 -0.28 0.00	38.77 -0.47 0.00	44.81 -0.09 0.00	52.02 -0.05 0.00	49.94 0.20 0.00	41.40 0.25 0.00	37.24 -0.38 0.00	36.67 -0.48 0.00
NYISO_LBMP_REFERENCE 24008	33.62 0.00 0.00	30.96 0.00 0.00	31.69 0.00 0.00	30.61 0.00 0.00	32.56 0.00 0.00	34.33 0.00 0.00	49.54 0.00 0.00	47.31 0.00 0.00	46.91 0.00 0.00	53.94 0.00 0.00	50.55 0.00 0.00	49.99 0.00 0.00	45.38 0.00 0.00	44.12 0.00 0.00	41.48 0.00 0.00	40.76 0.00 0.00	40.49 0.00 0.00	39.24 0.00 0.00	44.90 0.00 0.00	52.07 0.00 0.00	49.75 0.00 0.00	41.15 0.00 0.00	37.62 0.00 0.00	37.16 0.00 0.00
NYPA_BRENTWD___GT 24164	51.41 4.34 -13.45	34.68 3.72 0.00	35.30 3.61 0.00	33.98 3.37 0.00	35.72 3.16 0.00	38.28 3.95 0.00	56.37 6.84 0.00	62.33 6.72 -8.31	62.72 6.90 -8.91	63.56 7.39 -2.24	63.70 6.72 -6.42	60.28 7.05 -3.24	51.88 6.49 0.00	50.38 6.26 0.00	49.53 5.89 -2.16	49.67 5.95 -2.96	49.67 5.95 -3.23	49.69 5.92 -4.53	51.50 6.60 0.00	80.08 7.45 -20.56	57.69 7.21 -0.73	48.84 5.97 -1.72	42.54 4.74 -0.19	40.69 3.53 0.00
NYPA_GOWANUS___GT5 24156	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NYPA_GOWANUS___GT6 24157	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01
NYPA_HARLEM___RVR_GT1 24160	37.43 3.80 -0.01	34.25 3.28 -0.01	34.93 3.23 -0.01	33.74 3.12 -0.01	35.39 2.83 0.00	37.42 3.09 0.00	54.59 5.05 0.00	52.84 5.53 0.00	52.22 5.30 -0.01	59.71 5.77 -0.01	55.71 5.16 -0.01	55.59 5.60 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.97 4.48 -0.01	45.33 4.57 -0.01	45.36 4.86 -0.01	44.07 4.83 -0.01	50.07 5.16 -0.01	60.66 6.04 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.81 3.64 -0.01

NYPA_HARLEM__RVR_GT2 24161	37.43 3.80 -0.01	34.25 3.28 -0.01	34.93 3.23 -0.01	33.74 3.12 -0.01	35.39 2.83 0.00	37.42 3.09 0.00	54.59 5.05 0.00	52.84 5.53 0.00	52.22 5.30 -0.01	59.71 5.77 -0.01	55.71 5.16 -0.01	55.59 5.60 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.97 4.48 -0.01	45.33 4.57 -0.01	45.36 4.86 -0.01	44.07 4.83 -0.01	50.07 5.16 -0.01	60.66 6.04 -2.55	55.67 5.92 0.00	46.09 4.94 -0.01	41.65 4.03 -0.01	40.81 3.64 -0.01
NYPA_KENT____GT 24152	37.16 3.53 -0.01	34.00 3.03 -0.01	34.71 3.01 -0.01	33.53 2.91 -0.01	35.36 2.80 0.00	37.63 3.30 0.00	54.94 5.40 0.00	53.12 5.82 0.00	52.80 5.86 -0.02	60.25 6.31 -0.01	56.32 5.76 -0.01	55.85 5.85 -0.02	50.81 5.40 -0.02	49.38 5.25 -0.02	46.40 4.89 -0.02	45.82 5.05 -0.01	45.61 5.10 -0.02	44.36 5.10 -0.02	50.43 5.52 -0.01	79.03 6.46 -20.50	56.14 6.37 -0.03	46.51 5.35 -0.01	41.95 4.33 -0.01	40.99 3.83 -0.01
NYPA_POUCH1____GT 24155	37.19 3.56 -0.01	34.07 3.10 -0.01	34.77 3.07 -0.01	33.59 2.97 -0.01	35.42 2.87 0.00	37.66 3.33 0.00	54.94 5.40 0.00	53.08 5.77 0.00	52.75 5.82 -0.02	60.25 6.31 -0.01	56.32 5.76 -0.01	55.85 5.85 -0.02	50.81 5.40 -0.02	49.38 5.25 -0.02	46.44 4.94 -0.02	45.86 5.10 -0.01	45.65 5.14 -0.02	44.40 5.14 -0.02	50.52 5.61 -0.01	93.07 6.35 -34.65	56.26 6.47 -0.05	46.68 5.51 -0.01	42.10 4.48 -0.01	41.03 3.86 -0.01
NYPA_VERNON____GT2 24162	37.13 3.50 -0.01	33.97 3.00 -0.01	34.65 2.95 -0.01	33.47 2.85 -0.01	35.29 2.73 0.00	37.60 3.26 0.00	54.89 5.35 0.00	53.08 5.77 0.00	52.75 5.82 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.80 5.80 -0.02	50.76 5.36 -0.02	49.30 5.16 -0.02	46.36 4.85 -0.02	45.78 5.01 -0.01	45.53 5.02 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	68.27 6.35 -9.84	55.98 6.22 -0.02	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
NYPA_VERNON____GT3 24163	37.13 3.50 -0.01	33.97 3.00 -0.01	34.65 2.95 -0.01	33.47 2.85 -0.01	35.29 2.73 0.00	37.60 3.26 0.00	54.89 5.35 0.00	53.08 5.77 0.00	52.75 5.82 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.80 5.80 -0.02	50.76 5.36 -0.02	49.30 5.16 -0.02	46.36 4.85 -0.02	45.78 5.01 -0.01	45.53 5.02 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	68.27 6.35 -9.84	55.98 6.22 -0.02	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
NYPA__ASTORIA_CC1 323568	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
NYPA__ASTORIA_CC2 323569	37.12 3.50 -0.01	33.97 3.00 -0.01	34.68 2.98 -0.01	33.50 2.88 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.79 5.25 0.00	53.03 5.72 0.00	52.66 5.72 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.25 5.12 -0.02	46.27 4.77 -0.02	45.66 4.89 -0.01	45.45 4.94 -0.02	44.20 4.94 -0.02	50.25 5.34 -0.01	60.87 6.25 -2.55	55.92 6.17 0.00	46.34 5.18 -0.01	41.76 4.14 -0.01	40.88 3.72 -0.01
NYPA__HOLTSVILL 23794	51.27 4.20 -13.45	34.61 3.65 0.00	35.24 3.55 0.00	33.92 3.31 0.00	35.68 3.13 0.00	38.28 3.95 0.00	56.32 6.79 0.00	62.52 6.91 -8.31	62.86 7.04 -8.91	63.72 7.55 -2.24	63.85 6.87 -6.42	60.08 6.85 -3.24	51.70 6.31 0.00	50.21 6.09 0.00	49.37 5.72 -2.16	49.47 5.75 -2.96	49.47 5.75 -3.23	49.49 5.73 -4.53	51.27 6.38 0.00	80.04 7.50 -20.47	57.46 7.11 -0.60	48.45 5.60 -1.71	42.21 4.44 -0.15	40.46 3.31 0.00
NYPA____HELLGATE_GT1 24158	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.62 5.87 0.00	46.05 4.90 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
NYPA____HELLGATE_GT2 24159	37.46 3.83 -0.01	34.28 3.31 -0.01	34.99 3.30 -0.01	33.80 3.18 -0.01	35.39 2.83 0.00	37.36 3.02 0.00	54.54 5.00 0.00	52.79 5.49 0.00	52.18 5.25 -0.01	59.66 5.72 -0.01	55.66 5.11 -0.01	55.64 5.65 -0.01	50.57 5.17 -0.01	48.98 4.85 -0.01	45.93 4.44 -0.01	45.33 4.57 -0.01	45.40 4.90 -0.01	44.11 4.87 -0.01	50.07 5.16 -0.01	60.61 5.99 -2.55	55.62 5.87 0.00	46.05 4.90 -0.01	41.65 4.03 -0.01	40.77 3.60 -0.01
NYS_BARGE__HYD 23848	27.96 -1.71 3.95	26.78 -1.55 2.63	26.78 -1.62 3.29	26.82 -1.56 2.23	27.68 -1.60 3.28	29.73 -1.37 3.24	26.60 -0.79 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.13 -2.10 25.70	26.01 -1.97 22.57	26.00 -1.95 22.04	25.86 -1.95 17.57	25.84 -2.03 16.25	25.75 -1.87 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.55 -2.16 11.53	25.85 -1.98 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.71 -1.86 8.59
O.H._GEN_BRUCE 24063	31.27 -2.35 0.00	28.86 -2.11 0.00	29.50 -2.19 0.00	28.47 -2.14 0.00	30.34 -2.21 0.00	33.39 -2.09 -1.15	46.31 -2.08 1.15	44.47 -2.84 0.00	44.05 -2.86 0.00	50.70 -3.24 0.00	47.62 -2.93 0.00	47.04 -2.95 0.00	42.57 -2.81 0.00	41.25 -2.87 0.00	38.87 -2.61 0.00	38.11 -2.65 0.00	37.82 -2.67 0.00	36.53 -2.71 0.00	42.07 -2.83 0.00	48.90 -3.18 0.00	46.76 -2.98 0.00	39.38 -1.77 0.00	34.34 -2.07 1.20	35.80 -2.56 -1.20
OAK_ORCHARD__HYD 24046	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.42 -1.19 0.00	31.35 -1.20 0.00	33.27 -1.06 0.00	49.19 -0.35 0.00	46.41 -0.90 0.00	45.98 -0.94 0.00	53.13 -0.81 0.00	49.84 -0.71 0.00	49.24 -0.75 0.00	44.57 -0.82 0.00	43.19 -0.93 0.00	40.65 -0.83 0.00	39.82 -0.94 0.00	39.48 -1.01 0.00	38.06 -1.18 0.00	43.91 -0.99 0.00	51.03 -1.04 0.00	48.80 -0.95 0.00	40.74 -0.41 0.00	36.68 -0.94 0.00	35.67 -1.49 0.00
OCC_CHEM__DRP 24175	27.39 -2.29 3.95	26.29 -2.04 2.63	26.27 -2.12 3.29	26.33 -2.05 2.23	27.16 -2.12 3.28	29.11 -1.99 3.24	25.46 -1.93 22.14	25.05 -2.79 19.47	25.00 -2.86 19.05	25.05 -3.18 25.70	25.05 -2.93 22.57	25.05 -2.90 22.04	25.05 -2.77 17.57	25.00 -2.87 16.25	25.04 -2.57 13.87	25.04 -2.61 13.11	25.00 -2.67 12.82	25.00 -2.71 11.53	25.04 -2.78 17.07	25.05 -3.18 23.85	25.05 -2.94 21.76	25.00 -1.77 14.38	24.96 -2.11 10.55	26.07 -2.49 8.59
OLIN_CORP_DRP 24177	27.79 -1.88 3.95	26.63 -1.70 2.63	26.62 -1.77 3.29	26.66 -1.71 2.23	27.52 -1.76 3.28	29.55 -1.55 3.24	26.21 -1.19 22.14	25.66 -2.18 19.47	25.52 -2.35 19.05	25.70 -2.53 25.70	25.61 -2.38 22.57	25.60 -2.35 22.04	25.54 -2.27 17.57	25.53 -2.34 16.25	25.46 -2.16 13.87	25.45 -2.20 13.11	25.45 -2.23 12.82	25.35 -2.35 11.53	25.54 -2.29 17.07	25.62 -2.60 23.85	25.65 -2.34 21.76	25.41 -1.36 14.38	25.19 -1.88 10.55	26.52 -2.04 8.59
ONONDAGA_REF_OCCRA 23987	33.65 0.03 0.00	31.09 0.12 0.00	31.78 0.10 0.00	30.64 0.03 0.00	32.62 0.07 0.00	34.54 0.21 0.00	50.33 0.79 0.00	47.68 0.38 0.00	47.24 0.33 0.00	54.53 0.59 0.00	51.16 0.61 0.00	50.54 0.55 0.00	45.79 0.41 0.00	44.42 0.31 0.00	41.77 0.29 0.00	40.96 0.20 0.00	40.69 0.20 0.00	39.32 0.08 0.00	45.21 0.31 0.00	52.44 0.36 0.00	50.24 0.50 0.00	41.64 0.49 0.00	37.77 0.15 0.00	37.23 0.07 0.00

ONONDAGA___COGEN 23986	33.59 -0.03 0.00	31.05 0.09 0.00	31.75 0.06 0.00	30.64 0.03 0.00	32.59 0.03 0.00	34.51 0.17 0.00	50.23 0.69 0.00	47.54 0.24 0.00	47.10 0.19 0.00	54.31 0.38 0.00	50.95 0.40 0.00	50.34 0.35 0.00	45.61 0.23 0.00	44.25 0.13 0.00	41.61 0.12 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	45.03 0.13 0.00	52.23 0.16 0.00	50.04 0.30 0.00	41.52 0.37 0.00	37.73 0.11 0.00	37.16 0.00 0.00
ONTARIO___LFGE 23819	33.49 -0.13 0.00	31.02 0.06 0.00	31.69 0.00 0.00	30.55 -0.06 0.00	32.53 -0.03 0.00	34.68 0.34 0.00	50.97 1.44 0.00	48.02 0.71 0.00	47.43 0.52 0.00	54.80 0.86 0.00	51.31 0.76 0.00	50.64 0.65 0.00	45.75 0.36 0.00	44.34 0.22 0.00	41.73 0.25 0.00	40.84 0.08 0.00	40.49 0.00 0.00	39.08 -0.16 0.00	45.12 0.22 0.00	52.44 0.36 0.00	50.34 0.60 0.00	41.77 0.62 0.00	37.62 0.00 0.00	36.90 -0.26 0.00
OSWEGATCHIE___HYD 24044	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.48 -1.13 0.00	32.27 -0.29 0.00	34.09 -0.24 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.26 -0.66 0.00	53.61 -0.32 0.00	50.35 -0.20 0.00	49.79 -0.20 0.00	44.61 -0.77 0.00	43.37 -0.75 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	40.21 -0.28 0.00	38.61 -0.63 0.00	44.67 -0.22 0.00	52.02 -0.05 0.00	49.40 -0.35 0.00	40.28 -0.86 0.00	36.56 -1.05 0.00	36.56 -0.59 0.00
OSWEGO___5 23606	33.01 -0.61 0.00	30.44 -0.53 0.00	31.15 -0.54 0.00	30.09 -0.52 0.00	32.00 -0.55 0.00	33.79 -0.55 0.00	49.09 -0.45 0.00	46.55 -0.76 0.00	46.16 -0.75 0.00	53.13 -0.81 0.00	49.89 -0.66 0.00	49.29 -0.70 0.00	44.70 -0.68 0.00	43.41 -0.71 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	39.76 -0.73 0.00	38.49 -0.75 0.00	44.13 -0.76 0.00	51.19 -0.89 0.00	48.95 -0.80 0.00	40.66 -0.49 0.00	37.05 -0.56 0.00	36.56 -0.59 0.00
OSWEGO___6 23613	33.01 -0.61 0.00	30.44 -0.53 0.00	31.15 -0.54 0.00	30.09 -0.52 0.00	32.00 -0.55 0.00	33.79 -0.55 0.00	49.09 -0.45 0.00	46.55 -0.76 0.00	46.16 -0.75 0.00	53.13 -0.81 0.00	49.89 -0.66 0.00	49.29 -0.70 0.00	44.70 -0.68 0.00	43.41 -0.71 0.00	40.82 -0.66 0.00	40.07 -0.69 0.00	39.76 -0.73 0.00	38.49 -0.75 0.00	44.13 -0.76 0.00	51.19 -0.89 0.00	48.95 -0.80 0.00	40.66 -0.49 0.00	37.05 -0.56 0.00	36.56 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	28.06 -1.61 3.95	26.88 -1.46 2.63	26.87 -1.52 3.29	26.88 -1.50 2.23	27.78 -1.50 3.28	29.83 -1.27 3.24	26.65 -0.74 22.14	25.99 -1.84 19.47	25.84 -2.02 19.05	26.08 -2.16 25.70	25.96 -2.02 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.79 -2.07 16.25	25.71 -1.91 13.87	25.73 -1.92 13.11	25.73 -1.94 12.82	25.51 -2.20 11.53	25.81 -2.02 17.07	25.99 -2.24 23.85	25.99 -1.99 21.76	25.62 -1.15 14.38	25.34 -1.73 10.55	26.82 -1.75 8.59
OXBOW___ 24026	27.79 -1.88 3.95	26.63 -1.70 2.63	26.62 -1.77 3.29	26.66 -1.71 2.23	27.52 -1.76 3.28	29.55 -1.55 3.24	26.16 -1.24 22.14	25.61 -2.22 19.47	25.47 -2.39 19.05	25.65 -2.59 25.70	25.61 -2.38 22.57	25.60 -2.35 22.04	25.50 -2.31 17.57	25.49 -2.38 16.25	25.41 -2.20 13.87	25.45 -2.20 13.11	25.45 -2.23 12.82	25.31 -2.39 11.53	25.49 -2.33 17.07	25.57 -2.66 23.85	25.60 -2.39 21.76	25.37 -1.40 14.38	25.19 -1.88 10.55	26.52 -2.04 8.59
PEEKSKILL___ 23653	36.48 2.86 0.00	33.44 2.48 0.00	34.13 2.44 0.00	32.97 2.36 0.00	34.84 2.28 0.00	37.12 2.78 0.00	54.24 4.71 0.00	52.27 4.97 0.00	51.98 5.07 0.00	59.22 5.29 0.00	55.35 4.80 0.00	54.84 4.85 0.00	49.88 4.49 0.00	48.48 4.37 0.00	45.59 4.11 0.00	45.04 4.28 0.00	44.74 4.25 0.00	43.48 4.24 0.00	49.48 4.58 0.00	60.03 5.42 -2.54	55.07 5.32 0.00	45.55 4.40 0.00	41.00 3.39 0.00	40.13 2.97 0.00
PGE MADISON___WINDPWR 24146	34.93 1.31 0.00	32.60 1.64 0.00	33.18 1.49 0.00	31.78 1.16 0.00	33.99 1.43 0.00	36.29 1.96 0.00	53.80 4.26 0.00	50.62 3.31 0.00	49.82 2.91 0.00	57.66 3.72 0.00	53.99 3.44 0.00	53.39 3.40 0.00	48.24 2.86 0.00	46.45 2.34 0.00	43.93 2.45 0.00	42.88 2.12 0.00	42.55 2.06 0.00	40.77 1.53 0.00	47.50 2.60 0.00	55.30 3.23 0.00	53.03 3.28 0.00	43.21 2.06 0.00	38.48 0.87 0.00	38.16 1.00 0.00
PIERCEFIELD___HYD 23852	31.40 -2.22 0.00	28.92 -2.04 0.00	29.60 -2.09 0.00	28.68 -1.93 0.00	31.45 -1.11 0.00	33.10 -1.24 0.00	47.41 -2.13 0.00	45.04 -2.27 0.00	44.61 -2.30 0.00	51.89 -2.05 0.00	48.78 -1.77 0.00	48.04 -1.95 0.00	43.52 -1.86 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.93 -1.83 0.00	39.03 -1.46 0.00	37.43 -1.80 0.00	43.24 -1.66 0.00	50.51 -1.56 0.00	47.66 -2.09 0.00	38.84 -2.30 0.00	35.77 -1.84 0.00	35.67 -1.49 0.00
PINELAWN_CC_1 323563	51.27 4.20 -13.45	34.55 3.59 0.00	35.17 3.49 0.00	33.86 3.24 0.00	35.62 3.06 0.00	37.87 3.54 0.00	55.58 6.04 0.00	61.72 6.10 -8.31	62.06 6.24 -8.91	62.86 6.69 -2.24	62.99 6.02 -6.42	59.33 6.10 -3.24	51.20 5.81 0.00	49.72 5.60 0.00	48.87 5.23 -2.16	49.06 5.34 -2.96	49.02 5.30 -3.23	49.02 5.26 -4.53	50.73 5.84 0.00	79.84 6.77 -21.00	57.74 6.67 -1.33	48.43 5.47 -1.80	42.40 4.44 -0.34	40.76 3.60 0.00
PJM_GEN_KEYSTONE 24065	33.38 -0.24 0.00	31.15 0.19 0.00	33.21 1.52 0.00	32.08 1.47 0.00	32.92 0.36 0.00	34.34 1.85 1.85	55.00 3.62 -1.85	52.36 -1.04 -6.09	46.00 3.38 4.29	50.00 2.86 6.79	49.60 2.98 3.93	46.80 2.95 6.14	42.40 -0.41 2.58	40.00 -0.31 3.81	39.77 2.45 4.16	39.25 -1.51 0.00	38.63 -1.86 0.00	40.00 2.51 1.75	40.76 2.83 6.97	55.60 3.38 -0.14	53.38 3.63 0.00	44.07 2.92 0.00	35.00 2.03 4.65	34.00 1.78 4.94
PJM_GEN_NEPTUNE_PROXY 323594	50.67 3.60 -13.45	34.06 3.10 0.00	34.67 2.98 0.00	33.40 2.79 0.00	35.10 2.54 0.00	38.71 3.23 -1.14	53.99 5.60 1.15	61.34 5.72 -8.31	61.73 5.91 -8.91	62.43 6.26 -2.24	62.68 5.71 -6.42	58.98 5.75 -3.24	50.74 5.36 0.00	49.28 5.16 0.00	48.49 4.85 -2.16	48.70 4.97 -2.96	48.66 4.94 -3.23	48.71 4.94 -4.53	50.33 5.43 0.00	78.52 6.30 -20.15	56.15 6.27 -0.14	47.86 5.06 -1.65	40.62 4.18 1.17	41.41 3.05 -1.20
PLEASANTVLY___LBMP 24000	36.24 2.62 0.00	33.22 2.26 0.00	33.94 2.25 0.00	32.82 2.20 0.00	34.67 2.12 0.00	36.88 2.54 0.00	53.65 4.11 0.00	51.61 4.30 0.00	51.32 4.41 0.00	58.47 4.53 0.00	54.69 4.15 0.00	54.19 4.20 0.00	49.29 3.90 0.00	47.95 3.84 0.00	45.09 3.61 0.00	44.51 3.75 0.00	44.21 3.73 0.00	43.04 3.81 0.00	48.98 4.09 0.00	56.81 4.74 0.00	54.37 4.63 0.00	45.06 3.91 0.00	40.66 3.05 0.00	39.83 2.68 0.00
POLETTI___ 23519	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.84 5.30 0.00	52.94 5.63 0.00	52.79 5.86 -0.02	60.09 6.15 -0.01	56.22 5.66 -0.01	55.65 5.65 -0.02	50.62 5.22 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.70 4.93 -0.01	45.41 4.90 -0.02	44.16 4.90 -0.02	50.20 5.30 -0.01	60.92 6.30 -2.54	55.82 6.07 -0.01	46.22 5.06 -0.01	41.61 3.99 0.00	40.72 3.57 0.00
PORT_JEFF_3 23555	51.27 4.20 -13.45	34.71 3.75 0.00	35.33 3.64 0.00	34.01 3.40 0.00	35.81 3.26 0.00	38.42 4.09 0.00	56.37 6.84 0.00	62.61 7.00 -8.31	62.95 7.13 -8.91	63.83 7.66 -2.24	63.90 6.93 -6.42	60.18 6.95 -3.24	51.83 6.44 0.00	50.30 6.18 0.00	49.49 5.85 -2.16	49.59 5.87 -2.96	49.55 5.83 -3.23	49.57 5.81 -4.53	51.36 6.47 0.00	80.15 7.60 -20.48	57.52 7.16 -0.61	48.66 5.80 -1.71	42.40 4.63 -0.15	40.65 3.49 0.00

PORT_JEFF_4 23616	51.27 4.20 -13.45	34.71 3.75 0.00	35.33 3.64 0.00	34.01 3.40 0.00	35.81 3.26 0.00	38.42 4.09 0.00	56.37 6.84 0.00	62.61 7.00 -8.31	62.95 7.13 -8.91	63.83 7.66 -2.24	63.90 6.93 -6.42	60.18 6.95 -3.24	51.83 6.44 0.00	50.30 6.18 0.00	49.49 5.85 -2.16	49.59 5.87 -2.96	49.55 5.83 -3.23	49.57 5.81 -4.53	51.36 6.47 0.00	80.15 7.60 -20.48	57.52 7.16 -0.61	48.66 5.80 -1.71	42.40 4.63 -0.15	40.65 3.49 0.00
PORT_JEFF_IC 23713	51.37 4.30 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.88 3.32 0.00	38.52 4.19 0.00	56.57 7.03 0.00	62.85 7.24 -8.31	63.19 7.37 -8.91	64.05 7.87 -2.24	64.10 7.13 -6.42	60.38 7.15 -3.24	51.97 6.58 0.00	50.47 6.35 0.00	49.61 5.97 -2.16	49.72 5.99 -2.96	49.71 5.99 -3.23	49.73 5.96 -4.53	51.54 6.64 0.00	80.38 7.81 -20.49	57.74 7.36 -0.64	48.74 5.88 -1.71	42.44 4.66 -0.16	40.69 3.53 0.00
PPL PILGRIM_ST_GT1 24216	51.41 4.34 -13.45	34.68 3.72 0.00	35.30 3.61 0.00	33.98 3.37 0.00	35.72 3.16 0.00	38.28 3.95 0.00	56.37 6.84 0.00	62.33 6.72 -8.31	62.72 6.90 -8.91	63.56 7.39 -2.24	63.70 6.72 -6.42	60.28 7.05 -3.24	51.88 6.49 0.00	50.38 6.26 0.00	49.53 5.89 -2.16	49.67 5.95 -2.96	49.67 5.95 -3.23	49.69 5.92 -4.53	51.50 6.60 0.00	80.08 7.45 -20.56	57.69 7.21 -0.73	48.84 5.97 -1.72	42.54 4.74 -0.19	40.69 3.53 0.00
PPL PILGRIM_ST_GT2 24217	51.41 4.34 -13.45	34.68 3.72 0.00	35.30 3.61 0.00	33.98 3.37 0.00	35.72 3.16 0.00	38.28 3.95 0.00	56.37 6.84 0.00	62.33 6.72 -8.31	62.72 6.90 -8.91	63.56 7.39 -2.24	63.70 6.72 -6.42	60.28 7.05 -3.24	51.88 6.49 0.00	50.38 6.26 0.00	49.53 5.89 -2.16	49.67 5.95 -2.96	49.67 5.95 -3.23	49.69 5.92 -4.53	51.50 6.60 0.00	80.08 7.45 -20.56	57.69 7.21 -0.73	48.84 5.97 -1.72	42.54 4.74 -0.19	40.69 3.53 0.00
PPL_SHRM_GT3 24213	51.71 4.64 -13.45	34.96 3.99 0.00	35.59 3.90 0.00	34.26 3.64 0.00	36.07 3.52 0.00	38.73 4.39 0.00	57.11 7.58 0.00	63.37 7.76 -8.31	63.66 7.83 -8.91	64.64 8.47 -2.24	64.61 7.63 -6.42	60.83 7.60 -3.24	52.33 6.94 0.00	50.83 6.71 0.00	49.90 6.26 -2.16	50.04 6.32 -2.96	50.00 6.28 -3.23	50.04 6.28 -4.53	51.81 6.91 0.00	80.53 7.97 -20.48	57.58 7.21 -0.62	48.29 5.43 -1.71	41.91 4.14 -0.16	40.43 3.27 0.00
PPL_SHRM_GT4 24214	51.71 4.64 -13.45	34.96 3.99 0.00	35.59 3.90 0.00	34.26 3.64 0.00	36.07 3.52 0.00	38.73 4.39 0.00	57.11 7.58 0.00	63.37 7.76 -8.31	63.66 7.83 -8.91	64.64 8.47 -2.24	64.61 7.63 -6.42	60.83 7.60 -3.24	52.33 6.94 0.00	50.83 6.71 0.00	49.90 6.26 -2.16	50.04 6.32 -2.96	50.00 6.28 -3.23	50.04 6.28 -4.53	51.81 6.91 0.00	80.53 7.97 -20.48	57.58 7.21 -0.62	48.29 5.43 -1.71	41.91 4.14 -0.16	40.43 3.27 0.00
PROJECT___ORANGE 1 24174	33.49 -0.13 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.49 -0.12 0.00	32.46 -0.10 0.00	34.33 0.00 0.00	50.03 0.50 0.00	47.40 0.09 0.00	47.01 0.09 0.00	54.26 0.32 0.00	50.90 0.35 0.00	50.34 0.35 0.00	45.57 0.18 0.00	44.25 0.13 0.00	41.57 0.08 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	44.99 0.09 0.00	52.18 0.10 0.00	49.94 0.20 0.00	41.44 0.29 0.00	37.62 0.00 0.00	37.08 -0.07 0.00
PROJECT___ORANGE 2 24166	33.49 -0.13 0.00	30.90 -0.06 0.00	31.59 -0.10 0.00	30.49 -0.12 0.00	32.46 -0.10 0.00	34.33 0.00 0.00	50.03 0.50 0.00	47.40 0.09 0.00	47.01 0.09 0.00	54.26 0.32 0.00	50.90 0.35 0.00	50.34 0.35 0.00	45.57 0.18 0.00	44.25 0.13 0.00	41.57 0.08 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	44.99 0.09 0.00	52.18 0.10 0.00	49.94 0.20 0.00	41.44 0.29 0.00	37.62 0.00 0.00	37.08 -0.07 0.00
PYRITES___HYD 24023	31.64 -1.98 0.00	29.13 -1.83 0.00	29.82 -1.87 0.00	28.84 -1.78 0.00	31.55 -1.01 0.00	33.27 -1.06 0.00	47.75 -1.78 0.00	45.37 -1.94 0.00	44.99 -1.92 0.00	52.32 -1.62 0.00	49.23 -1.31 0.00	48.49 -1.50 0.00	43.93 -1.45 0.00	42.48 -1.63 0.00	40.07 -1.41 0.00	39.17 -1.59 0.00	39.32 -1.17 0.00	37.67 -1.57 0.00	43.55 -1.35 0.00	50.93 -1.15 0.00	48.00 -1.74 0.00	39.05 -2.10 0.00	35.92 -1.69 0.00	35.82 -1.34 0.00
RAMAPO___LBMP 323565	36.48 2.86 0.00	33.44 2.48 0.00	34.13 2.44 0.00	32.97 2.36 0.00	34.84 2.28 0.00	37.12 2.78 0.00	54.29 4.76 0.00	52.37 5.06 0.00	52.03 5.11 0.00	59.22 5.29 0.00	55.35 4.80 0.00	54.79 4.80 0.00	49.88 4.49 0.00	48.44 4.32 0.00	45.55 4.07 0.00	45.08 4.32 0.00	44.78 4.29 0.00	43.44 4.20 0.00	49.43 4.53 0.00	57.49 5.42 0.00	55.12 5.37 0.00	45.51 4.36 0.00	40.97 3.35 0.00	40.09 2.94 0.00
RANKINE___ 23646	28.09 -1.58 3.95	26.91 -1.42 2.63	26.90 -1.49 3.29	26.91 -1.47 2.23	27.78 -1.50 3.28	29.86 -1.24 3.24	26.70 -0.69 22.14	26.14 -1.70 19.47	25.94 -1.92 19.05	26.13 -2.10 25.70	26.01 -1.97 22.57	25.95 -2.00 22.04	25.86 -1.95 17.57	25.84 -2.03 16.25	25.75 -1.87 13.87	25.77 -1.88 13.11	25.77 -1.90 12.82	25.59 -2.12 11.53	25.85 -1.98 17.07	26.04 -2.19 23.85	26.09 -1.89 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.82 -1.75 8.59
RAVENSWOOD_GT2_1 24244	36.91 3.29 0.00	33.78 2.82 0.00	34.48 2.79 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	60.82 6.20 -2.55	55.77 6.02 0.00	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD_GT2_2 24245	36.91 3.29 0.00	33.78 2.82 0.00	34.48 2.79 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	60.82 6.20 -2.55	55.77 6.02 0.00	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD_GT2_3 24246	36.95 3.33 0.00	33.81 2.85 0.00	34.48 2.79 0.00	33.31 2.69 0.00	35.16 2.60 0.00	37.49 3.16 0.00	54.84 5.30 0.00	52.94 5.63 0.00	52.75 5.82 -0.02	60.09 6.15 -0.01	56.17 5.61 -0.01	55.65 5.65 -0.02	50.63 5.22 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.70 4.93 -0.01	45.41 4.90 -0.02	44.16 4.90 -0.02	50.20 5.30 -0.01	60.87 6.25 -2.55	55.82 6.07 0.00	46.22 5.06 -0.01	41.61 3.99 0.00	40.72 3.57 0.00
RAVENSWOOD_GT2_4 24247	36.95 3.33 0.00	33.81 2.85 0.00	34.48 2.79 0.00	33.31 2.69 0.00	35.16 2.60 0.00	37.49 3.16 0.00	54.84 5.30 0.00	52.94 5.63 0.00	52.75 5.82 -0.02	60.09 6.15 -0.01	56.17 5.61 -0.01	55.65 5.65 -0.02	50.63 5.22 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.70 4.93 -0.01	45.41 4.90 -0.02	44.16 4.90 -0.02	50.20 5.30 -0.01	60.87 6.25 -2.55	55.82 6.07 0.00	46.22 5.06 -0.01	41.61 3.99 0.00	40.72 3.57 0.00
RAVENSWOOD_GT3_1 24248	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	60.82 6.20 -2.55	55.77 6.02 0.00	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00

RAVENSWOOD_GT3_2 24249	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	60.82 6.20 -2.55	55.77 6.02 0.00	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD_GT3_3 24250	36.95 3.33 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.34 2.72 0.00	35.20 2.64 0.00	37.53 3.19 0.00	54.89 5.35 0.00	52.98 5.68 0.00	52.80 5.86 -0.02	60.09 6.15 -0.01	56.22 5.66 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.74 4.97 -0.01	45.45 4.94 -0.02	44.16 4.90 -0.02	50.25 5.34 -0.01	60.92 6.30 -2.55	55.87 6.12 0.00	46.26 5.10 -0.01	41.64 4.03 0.00	40.72 3.57 0.00
RAVENSWOOD_GT3_4 24251	36.95 3.33 0.00	33.81 2.85 0.00	34.51 2.82 0.00	33.34 2.72 0.00	35.20 2.64 0.00	37.53 3.19 0.00	54.89 5.35 0.00	52.98 5.68 0.00	52.80 5.86 -0.02	60.09 6.15 -0.01	56.22 5.66 -0.01	55.70 5.70 -0.02	50.67 5.26 -0.02	49.21 5.07 -0.02	46.27 4.77 -0.02	45.74 4.97 -0.01	45.45 4.94 -0.02	44.16 4.90 -0.02	50.25 5.34 -0.01	60.92 6.30 -2.55	55.87 6.12 0.00	46.26 5.10 -0.01	41.64 4.03 0.00	40.72 3.57 0.00
RAVENSWOOD_GT_1 23729	37.13 3.50 -0.01	33.97 3.00 -0.01	34.65 2.95 -0.01	33.47 2.85 -0.01	35.29 2.73 0.00	37.60 3.26 0.00	54.89 5.35 0.00	53.08 5.77 0.00	52.75 5.82 -0.02	60.20 6.26 -0.01	56.27 5.71 -0.01	55.80 5.80 -0.02	50.76 5.36 -0.02	49.30 5.16 -0.02	46.36 4.85 -0.02	45.78 5.01 -0.01	45.53 5.02 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	68.27 6.35 -9.84	55.98 6.22 -0.02	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
RAVENSWOOD_GT_10 24258	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.27 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	61.66 6.20 -3.39	55.77 6.02 -0.01	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD_GT_11 24259	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.27 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	61.66 6.20 -3.39	55.77 6.02 -0.01	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD_GT_4 24252	36.88 3.26 0.00	33.74 2.79 0.00	34.41 2.73 0.00	33.24 2.63 0.00	35.10 2.54 0.00	37.46 3.12 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	59.98 6.04 -0.01	56.12 5.56 -0.01	55.55 5.55 -0.02	50.53 5.13 -0.02	49.12 4.99 -0.02	46.19 4.69 -0.02	45.66 4.89 -0.01	45.33 4.82 -0.02	44.08 4.83 -0.02	50.11 5.21 -0.01	66.37 6.20 -8.10	55.78 6.02 -0.01	46.14 4.98 -0.01	41.53 3.91 0.00	40.66 3.49 0.00
RAVENSWOOD_GT_5 24254	36.88 3.26 0.00	33.74 2.79 0.00	34.41 2.73 0.00	33.24 2.63 0.00	35.10 2.54 0.00	37.46 3.12 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	59.98 6.04 -0.01	56.12 5.56 -0.01	55.55 5.55 -0.02	50.53 5.13 -0.02	49.12 4.99 -0.02	46.19 4.69 -0.02	45.66 4.89 -0.01	45.33 4.82 -0.02	44.08 4.83 -0.02	50.11 5.21 -0.01	66.37 6.20 -8.10	55.78 6.02 -0.01	46.14 4.98 -0.01	41.53 3.91 0.00	40.66 3.49 0.00
RAVENSWOOD_GT_6 24253	36.88 3.26 0.00	33.74 2.79 0.00	34.41 2.73 0.00	33.24 2.63 0.00	35.10 2.54 0.00	37.46 3.12 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	59.98 6.04 -0.01	56.12 5.56 -0.01	55.55 5.55 -0.02	50.53 5.13 -0.02	49.12 4.99 -0.02	46.19 4.69 -0.02	45.66 4.89 -0.01	45.33 4.82 -0.02	44.08 4.83 -0.02	50.11 5.21 -0.01	66.37 6.20 -8.10	55.78 6.02 -0.01	46.14 4.98 -0.01	41.53 3.91 0.00	40.66 3.49 0.00
RAVENSWOOD_GT_7 24255	36.88 3.26 0.00	33.74 2.79 0.00	34.41 2.73 0.00	33.24 2.63 0.00	35.10 2.54 0.00	37.46 3.12 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	59.98 6.04 -0.01	56.12 5.56 -0.01	55.55 5.55 -0.02	50.53 5.13 -0.02	49.12 4.99 -0.02	46.19 4.69 -0.02	45.66 4.89 -0.01	45.33 4.82 -0.02	44.08 4.83 -0.02	50.11 5.21 -0.01	66.37 6.20 -8.10	55.78 6.02 -0.01	46.14 4.98 -0.01	41.53 3.91 0.00	40.66 3.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.27 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	61.66 6.20 -3.39	55.77 6.02 -0.01	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD_GT_9 24257	36.91 3.29 0.00	33.78 2.82 0.00	34.45 2.76 0.00	33.27 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	61.66 6.20 -3.39	55.77 6.02 -0.01	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD___1 23533	37.12 3.50 -0.01	33.97 3.00 -0.01	34.64 2.95 -0.01	33.47 2.85 -0.01	35.29 2.73 0.00	37.56 3.23 0.00	54.89 5.35 0.00	53.08 5.77 0.00	52.75 5.82 -0.02	60.15 6.20 -0.01	56.22 5.66 -0.01	55.75 5.75 -0.02	50.72 5.31 -0.02	49.30 5.16 -0.02	46.36 4.85 -0.02	45.74 4.97 -0.01	45.53 5.02 -0.02	44.28 5.02 -0.02	50.34 5.43 -0.01	60.92 6.30 -2.55	55.97 6.22 0.00	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
RAVENSWOOD___2 23534	37.09 3.46 -0.01	33.94 2.97 -0.01	34.64 2.95 -0.01	33.47 2.85 -0.01	35.26 2.70 0.00	37.56 3.23 0.00	54.84 5.30 0.00	53.03 5.72 0.00	52.75 5.82 -0.02	60.15 6.20 -0.01	56.22 5.66 -0.01	55.75 5.75 -0.02	50.72 5.31 -0.02	49.30 5.16 -0.02	46.31 4.81 -0.02	45.74 4.97 -0.01	45.49 4.98 -0.02	44.24 4.98 -0.02	50.29 5.39 -0.01	53.73 6.30 4.64	55.96 6.22 0.01	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
RAVENSWOOD___3 23535	36.91 3.29 0.00	33.78 2.82 0.00	34.48 2.79 0.00	33.28 2.66 0.00	35.13 2.57 0.00	37.49 3.16 0.00	54.79 5.25 0.00	52.89 5.58 0.00	52.70 5.77 -0.02	60.04 6.09 -0.01	56.12 5.56 -0.01	55.60 5.60 -0.02	50.58 5.17 -0.02	49.16 5.03 -0.02	46.23 4.73 -0.02	45.66 4.89 -0.01	45.37 4.86 -0.02	44.12 4.87 -0.02	50.16 5.25 -0.01	60.82 6.20 -2.55	55.77 6.02 0.00	46.18 5.02 -0.01	41.57 3.95 0.00	40.69 3.53 0.00
RAVENSWOOD___4 23820	37.09 3.46 -0.01	33.94 2.97 -0.01	34.64 2.95 -0.01	33.47 2.85 -0.01	35.26 2.70 0.00	37.56 3.23 0.00	54.84 5.30 0.00	53.03 5.72 0.00	52.75 5.82 -0.02	60.15 6.20 -0.01	56.22 5.66 -0.01	55.75 5.75 -0.02	50.72 5.31 -0.02	49.30 5.16 -0.02	46.31 4.81 -0.02	45.74 4.97 -0.01	45.49 4.98 -0.02	44.24 4.98 -0.02	50.29 5.39 -0.01	53.73 6.30 4.64	55.96 6.22 0.01	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01

RCPL_TRUST___DRP 24196	36.95 3.33 0.00	33.81 2.85 0.00	34.48 2.79 0.00	33.31 2.69 0.00	35.16 2.60 0.00	37.53 3.19 0.00	54.89 5.35 0.00	52.98 5.68 0.00	52.79 5.86 -0.01	60.14 6.20 0.00	56.22 5.66 -0.01	55.70 5.70 -0.01	50.67 5.26 -0.02	49.25 5.12 -0.02	46.31 4.81 -0.01	45.74 4.97 -0.01	45.44 4.94 -0.01	44.15 4.90 -0.01	50.24 5.34 -0.01	60.92 6.30 -2.54	55.82 6.07 -0.01	46.22 5.06 0.00	41.61 3.99 0.00	40.69 3.53 0.00
RENSSELAER___COGEN 23796	34.86 1.24 0.00	32.20 1.24 0.00	32.99 1.30 0.00	31.93 1.32 0.00	33.70 1.14 0.00	35.67 1.34 0.00	51.42 1.88 0.00	49.06 1.75 0.00	48.60 1.69 0.00	55.50 1.56 0.00	51.76 1.21 0.00	51.29 1.30 0.00	46.75 1.36 0.00	45.53 1.41 0.00	42.77 1.29 0.00	42.07 1.30 0.00	41.87 1.38 0.00	40.93 1.69 0.00	46.65 1.75 0.00	53.84 1.77 0.00	51.49 1.74 0.00	42.80 1.65 0.00	38.86 1.24 0.00	38.27 1.11 0.00
REVERE_CPPR_DRP 24186	34.16 0.54 0.00	31.58 0.62 0.00	32.26 0.57 0.00	31.04 0.43 0.00	33.27 0.72 0.00	35.33 1.00 0.00	51.57 2.03 0.00	48.96 1.66 0.00	48.60 1.69 0.00	56.09 2.16 0.00	52.62 2.07 0.00	52.09 2.10 0.00	47.34 1.95 0.00	45.75 1.63 0.00	43.10 1.62 0.00	42.19 1.43 0.00	41.83 1.34 0.00	40.26 1.02 0.00	46.47 1.57 0.00	53.95 1.87 0.00	51.64 1.89 0.00	42.34 1.19 0.00	38.22 0.60 0.00	37.83 0.67 0.00
ROCHESTER_9_IC 23652	32.48 -1.14 0.00	30.00 -0.96 0.00	30.67 -1.01 0.00	29.60 -1.01 0.00	31.58 -0.98 0.00	33.54 -0.79 0.00	49.78 0.25 0.00	47.02 -0.28 0.00	46.59 -0.33 0.00	53.94 0.00 0.00	50.60 0.05 0.00	49.99 0.00 0.00	45.20 -0.18 0.00	43.85 -0.26 0.00	41.23 -0.25 0.00	40.35 -0.41 0.00	40.00 -0.49 0.00	38.49 -0.75 0.00	44.45 -0.45 0.00	51.61 -0.47 0.00	49.40 -0.35 0.00	41.23 0.08 0.00	36.98 -0.64 0.00	35.93 -1.23 0.00
ROSETON___1 23587	36.17 2.56 0.00	33.19 2.23 0.00	33.88 2.19 0.00	32.76 2.14 0.00	34.61 2.05 0.00	36.81 2.47 0.00	53.65 4.11 0.00	51.61 4.30 0.00	51.32 4.41 0.00	58.47 4.53 0.00	54.64 4.09 0.00	54.14 4.15 0.00	49.24 3.86 0.00	47.91 3.79 0.00	45.05 3.57 0.00	44.47 3.71 0.00	44.17 3.68 0.00	42.97 3.73 0.00	48.89 4.00 0.00	56.76 4.69 0.00	54.37 4.63 0.00	45.02 3.87 0.00	40.59 2.97 0.00	39.80 2.64 0.00
ROSETON___2 23588	36.17 2.56 0.00	33.19 2.23 0.00	33.88 2.19 0.00	32.76 2.14 0.00	34.61 2.05 0.00	36.81 2.47 0.00	53.65 4.11 0.00	51.61 4.30 0.00	51.32 4.41 0.00	58.47 4.53 0.00	54.64 4.09 0.00	54.14 4.15 0.00	49.24 3.86 0.00	47.91 3.79 0.00	45.05 3.57 0.00	44.47 3.71 0.00	44.17 3.68 0.00	42.97 3.73 0.00	48.89 4.00 0.00	56.76 4.69 0.00	54.37 4.63 0.00	45.02 3.87 0.00	40.59 2.97 0.00	39.80 2.64 0.00
RUSSELL___1 23602	32.75 -0.87 0.00	30.34 -0.62 0.00	31.02 -0.67 0.00	30.00 -0.61 0.00	32.00 -0.55 0.00	34.13 -0.21 0.00	51.17 1.63 0.00	48.25 0.95 0.00	47.66 0.75 0.00	55.45 1.51 0.00	51.86 1.31 0.00	51.24 1.25 0.00	46.25 0.86 0.00	44.87 0.75 0.00	42.19 0.71 0.00	41.33 0.57 0.00	40.94 0.45 0.00	39.24 0.00 0.00	45.62 0.72 0.00	53.06 0.99 0.00	50.84 1.09 0.00	42.22 1.07 0.00	37.54 -0.08 0.00	36.23 -0.93 0.00
RUSSELL___2 23532	32.75 -0.87 0.00	30.34 -0.62 0.00	31.02 -0.67 0.00	30.00 -0.61 0.00	32.00 -0.55 0.00	34.13 -0.21 0.00	51.17 1.63 0.00	48.25 0.95 0.00	47.66 0.75 0.00	55.45 1.51 0.00	51.86 1.31 0.00	51.24 1.25 0.00	46.25 0.86 0.00	44.87 0.75 0.00	42.19 0.71 0.00	41.33 0.57 0.00	40.94 0.45 0.00	39.24 0.00 0.00	45.62 0.72 0.00	53.06 0.99 0.00	50.84 1.09 0.00	42.22 1.07 0.00	37.54 -0.08 0.00	36.23 -0.93 0.00
RUSSELL___3 23549	32.41 -1.21 0.00	29.94 -1.02 0.00	30.64 -1.05 0.00	29.60 -1.01 0.00	31.55 -1.01 0.00	33.51 -0.82 0.00	49.83 0.30 0.00	47.02 -0.28 0.00	46.54 -0.38 0.00	53.88 -0.05 0.00	50.50 -0.05 0.00	49.94 -0.05 0.00	45.16 -0.23 0.00	43.76 -0.35 0.00	41.19 -0.29 0.00	40.31 -0.45 0.00	39.96 -0.53 0.00	38.45 -0.78 0.00	44.49 -0.40 0.00	51.71 -0.36 0.00	49.50 -0.25 0.00	41.27 0.12 0.00	36.98 -0.64 0.00	35.89 -1.26 0.00
RUSSELL___4 23556	32.75 -0.87 0.00	30.31 -0.65 0.00	31.02 -0.67 0.00	29.97 -0.64 0.00	32.00 -0.55 0.00	34.09 -0.24 0.00	51.17 1.63 0.00	48.20 0.90 0.00	47.62 0.70 0.00	55.39 1.46 0.00	51.86 1.31 0.00	51.19 1.20 0.00	46.25 0.86 0.00	44.82 0.71 0.00	42.19 0.71 0.00	41.29 0.53 0.00	40.89 0.40 0.00	39.20 -0.04 0.00	45.57 0.67 0.00	53.01 0.94 0.00	50.79 1.04 0.00	42.22 1.07 0.00	37.54 -0.08 0.00	36.23 -0.93 0.00
RUSSELL___STATION 23914	32.41 -1.21 0.00	29.94 -1.02 0.00	30.64 -1.05 0.00	29.60 -1.01 0.00	31.55 -1.01 0.00	33.51 -0.82 0.00	49.83 0.30 0.00	47.02 -0.28 0.00	46.54 -0.38 0.00	53.88 -0.05 0.00	50.50 -0.05 0.00	49.94 -0.05 0.00	45.16 -0.23 0.00	43.76 -0.35 0.00	41.19 -0.29 0.00	40.31 -0.45 0.00	39.96 -0.53 0.00	38.45 -0.78 0.00	44.49 -0.40 0.00	51.71 -0.36 0.00	49.50 -0.25 0.00	41.27 0.12 0.00	36.98 -0.64 0.00	35.89 -1.26 0.00
S SALMON___HYD 24043	32.98 -0.64 0.00	30.47 -0.50 0.00	31.15 -0.54 0.00	30.12 -0.49 0.00	32.46 -0.10 0.00	34.37 0.03 0.00	49.78 0.25 0.00	47.45 0.14 0.00	47.05 0.14 0.00	54.31 0.38 0.00	51.00 0.45 0.00	50.44 0.45 0.00	45.52 0.14 0.00	44.16 0.04 0.00	41.48 0.00 0.00	40.76 0.00 0.00	40.53 0.04 0.00	39.12 -0.12 0.00	45.08 0.18 0.00	52.39 0.31 0.00	50.09 0.35 0.00	41.27 0.12 0.00	37.28 -0.34 0.00	37.05 -0.11 0.00
SELKIRK___II 23799	34.49 0.87 0.00	31.77 0.80 0.00	32.54 0.86 0.00	31.50 0.89 0.00	33.31 0.75 0.00	35.23 0.89 0.00	50.87 1.34 0.00	48.58 1.28 0.00	48.18 1.27 0.00	55.01 1.08 0.00	51.41 0.86 0.00	50.94 0.95 0.00	46.34 0.95 0.00	45.13 1.01 0.00	42.40 0.91 0.00	41.74 0.98 0.00	41.50 1.01 0.00	40.49 1.26 0.00	46.15 1.26 0.00	53.32 1.25 0.00	51.04 1.29 0.00	42.38 1.23 0.00	38.48 0.87 0.00	37.86 0.71 0.00
SELKIRK___I 23801	34.83 1.21 0.00	32.08 1.11 0.00	32.86 1.17 0.00	31.81 1.19 0.00	33.63 1.07 0.00	35.60 1.27 0.00	51.17 1.63 0.00	48.87 1.56 0.00	48.46 1.55 0.00	55.39 1.46 0.00	51.71 1.16 0.00	51.24 1.25 0.00	46.61 1.23 0.00	45.35 1.24 0.00	42.60 1.12 0.00	41.98 1.22 0.00	41.74 1.26 0.00	40.73 1.49 0.00	46.42 1.53 0.00	53.69 1.61 0.00	51.34 1.59 0.00	42.63 1.48 0.00	38.71 1.09 0.00	38.09 0.93 0.00
SENECA OSWGO___HYD 24041	32.95 -0.67 0.00	30.37 -0.59 0.00	31.09 -0.60 0.00	30.06 -0.55 0.00	32.07 -0.49 0.00	33.85 -0.48 0.00	49.09 -0.45 0.00	46.74 -0.57 0.00	46.35 -0.56 0.00	53.45 -0.49 0.00	50.20 -0.35 0.00	49.64 -0.35 0.00	45.02 -0.36 0.00	43.67 -0.44 0.00	41.03 -0.46 0.00	40.31 -0.45 0.00	39.96 -0.53 0.00	38.65 -0.59 0.00	44.31 -0.58 0.00	51.40 -0.68 0.00	49.20 -0.55 0.00	40.82 -0.33 0.00	37.09 -0.53 0.00	36.67 -0.48 0.00
SENECA___ENERGY 23797	33.28 -0.34 0.00	30.90 -0.06 0.00	31.53 -0.16 0.00	30.43 -0.18 0.00	32.30 -0.26 0.00	34.40 0.07 0.00	50.33 0.79 0.00	47.45 0.14 0.00	46.91 0.00 0.00	54.20 0.27 0.00	50.75 0.20 0.00	50.09 0.10 0.00	45.29 -0.09 0.00	43.90 -0.22 0.00	41.32 -0.17 0.00	40.35 -0.41 0.00	40.04 -0.45 0.00	38.65 -0.59 0.00	44.63 -0.27 0.00	51.81 -0.26 0.00	49.75 0.00 0.00	41.23 0.08 0.00	37.24 -0.38 0.00	36.60 -0.56 0.00

SHOEMAKER___GT 23640	36.01 2.39 0.00	33.04 2.07 0.00	33.75 2.06 0.00	32.60 1.99 0.00	34.51 1.95 0.00	36.67 2.33 0.00	53.50 3.96 0.00	51.47 4.16 0.00	51.14 4.22 0.00	58.30 4.37 0.00	54.49 3.94 0.00	53.94 3.95 0.00	49.06 3.68 0.00	47.69 3.57 0.00	44.84 3.36 0.00	44.31 3.55 0.00	44.01 3.52 0.00	42.73 3.49 0.00	48.67 3.77 0.00	56.55 4.48 0.00	54.17 4.43 0.00	44.81 3.66 0.00	40.40 2.78 0.00	39.57 2.42 0.00
SHOREHAM_IC_1 23715	51.71 4.64 -13.45	34.96 3.99 0.00	35.59 3.90 0.00	34.26 3.64 0.00	36.07 3.52 0.00	38.73 4.39 0.00	57.11 7.58 0.00	63.37 7.76 -8.31	63.66 7.83 -8.91	64.64 8.47 -2.24	64.61 7.63 -6.42	60.83 7.60 -3.24	52.33 6.94 0.00	50.83 6.71 0.00	49.90 6.26 -2.16	50.04 6.32 -2.96	50.00 6.28 -3.23	50.04 6.28 -4.53	51.81 6.91 0.00	80.53 7.97 -20.48	57.58 7.21 -0.62	48.29 5.43 -1.71	41.91 4.14 -0.16	40.43 3.27 0.00
SHOREHAM_IC_2 23716	51.71 4.64 -13.45	34.96 3.99 0.00	35.59 3.90 0.00	34.26 3.64 0.00	36.07 3.52 0.00	38.73 4.39 0.00	57.11 7.58 0.00	63.37 7.76 -8.31	63.66 7.83 -8.91	64.64 8.47 -2.24	64.61 7.63 -6.42	60.83 7.60 -3.24	52.33 6.94 0.00	50.83 6.71 0.00	49.90 6.26 -2.16	50.04 6.32 -2.96	50.00 6.28 -3.23	50.04 6.28 -4.53	51.81 6.91 0.00	80.53 7.97 -20.48	57.58 7.21 -0.62	48.29 5.43 -1.71	41.91 4.14 -0.16	40.43 3.27 0.00
SISSONVILLE____ 23735	31.40 -2.22 0.00	28.92 -2.04 0.00	29.60 -2.09 0.00	28.68 -1.93 0.00	31.45 -1.11 0.00	33.10 -1.24 0.00	47.41 -2.13 0.00	45.04 -2.27 0.00	44.61 -2.30 0.00	51.89 -2.05 0.00	48.78 -1.77 0.00	48.04 -1.95 0.00	43.52 -1.86 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.93 -1.83 0.00	39.03 -1.46 0.00	37.43 -1.80 0.00	43.24 -1.66 0.00	50.51 -1.56 0.00	47.66 -2.09 0.00	38.84 -2.30 0.00	35.77 -1.84 0.00	35.67 -1.49 0.00
SITHE_IND_GS1 24169	32.85 -0.77 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.84 -0.72 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.74 -1.17 0.00	52.69 -1.24 0.00	49.49 -1.06 0.00	48.89 -1.10 0.00	44.34 -1.04 0.00	43.06 -1.06 0.00	40.49 -1.00 0.00	39.74 -1.02 0.00	39.44 -1.05 0.00	38.18 -1.06 0.00	43.73 -1.17 0.00	50.72 -1.35 0.00	48.55 -1.19 0.00	40.33 -0.82 0.00	36.87 -0.75 0.00	36.38 -0.78 0.00
SITHE_IND_GS2 24170	32.85 -0.77 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.84 -0.72 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.74 -1.17 0.00	52.69 -1.24 0.00	49.49 -1.06 0.00	48.89 -1.10 0.00	44.34 -1.04 0.00	43.06 -1.06 0.00	40.49 -1.00 0.00	39.74 -1.02 0.00	39.44 -1.05 0.00	38.18 -1.06 0.00	43.73 -1.17 0.00	50.72 -1.35 0.00	48.55 -1.19 0.00	40.33 -0.82 0.00	36.87 -0.75 0.00	36.38 -0.78 0.00
SITHE_IND_GS3 24171	32.85 -0.77 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.84 -0.72 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.74 -1.17 0.00	52.69 -1.24 0.00	49.49 -1.06 0.00	48.89 -1.10 0.00	44.34 -1.04 0.00	43.06 -1.06 0.00	40.49 -1.00 0.00	39.74 -1.02 0.00	39.44 -1.05 0.00	38.18 -1.06 0.00	43.73 -1.17 0.00	50.72 -1.35 0.00	48.55 -1.19 0.00	40.33 -0.82 0.00	36.87 -0.75 0.00	36.38 -0.78 0.00
SITHE_IND_GS4 24172	32.85 -0.77 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.84 -0.72 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.74 -1.17 0.00	52.69 -1.24 0.00	49.49 -1.06 0.00	48.89 -1.10 0.00	44.34 -1.04 0.00	43.06 -1.06 0.00	40.49 -1.00 0.00	39.74 -1.02 0.00	39.44 -1.05 0.00	38.18 -1.06 0.00	43.73 -1.17 0.00	50.72 -1.35 0.00	48.55 -1.19 0.00	40.33 -0.82 0.00	36.87 -0.75 0.00	36.38 -0.78 0.00
SITHE___BATAVIA 24024	32.27 -1.34 0.00	29.78 -1.18 0.00	30.48 -1.20 0.00	29.42 -1.19 0.00	31.39 -1.17 0.00	33.41 -0.93 0.00	49.63 0.10 0.00	46.45 -0.85 0.00	45.93 -0.99 0.00	53.18 -0.76 0.00	49.79 -0.76 0.00	49.24 -0.75 0.00	44.52 -0.86 0.00	43.10 -1.01 0.00	40.57 -0.91 0.00	39.74 -1.02 0.00	39.40 -1.09 0.00	37.86 -1.37 0.00	43.86 -1.03 0.00	50.98 -1.09 0.00	48.85 -0.90 0.00	40.82 -0.33 0.00	36.53 -1.09 0.00	35.71 -1.45 0.00
SITHE___INDEPEND 23800	32.85 -0.77 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.91 -0.70 0.00	31.84 -0.72 0.00	33.58 -0.76 0.00	48.69 -0.84 0.00	46.17 -1.14 0.00	45.74 -1.17 0.00	52.69 -1.24 0.00	49.49 -1.06 0.00	48.89 -1.10 0.00	44.34 -1.04 0.00	43.06 -1.06 0.00	40.49 -1.00 0.00	39.74 -1.02 0.00	39.44 -1.05 0.00	38.18 -1.06 0.00	43.73 -1.17 0.00	50.72 -1.35 0.00	48.55 -1.19 0.00	40.33 -0.82 0.00	36.87 -0.75 0.00	36.38 -0.78 0.00
SITHE___MASSENA 23902	32.24 -1.38 0.00	29.66 -1.30 0.00	30.36 -1.33 0.00	29.27 -1.35 0.00	31.48 -1.07 0.00	33.03 -1.30 0.00	47.20 -2.33 0.01	44.85 -2.46 0.00	44.52 -2.39 0.00	51.72 -2.21 0.00	48.58 -1.97 0.00	47.84 -2.15 0.00	43.43 -1.95 0.00	42.09 -2.03 0.00	39.66 -1.83 0.00	38.85 -1.92 0.00	38.99 -1.50 0.00	37.51 -1.73 0.00	43.15 -1.75 0.00	50.36 -1.72 0.00	47.61 -2.14 0.00	38.97 -2.18 0.00	36.08 -1.54 0.00	35.78 -1.37 0.00
SITHE___OGDNSBRG 24021	32.07 -1.55 0.00	29.51 -1.46 0.00	30.20 -1.49 0.00	29.08 -1.53 0.00	31.55 -1.01 0.00	33.24 -1.10 0.00	47.65 -1.88 0.00	45.27 -2.03 0.00	44.99 -1.92 0.00	52.37 -1.56 0.00	49.23 -1.31 0.00	48.49 -1.50 0.00	44.02 -1.36 0.00	42.53 -1.59 0.00	40.16 -1.33 0.00	39.21 -1.55 0.00	39.36 -1.13 0.00	37.71 -1.53 0.00	43.55 -1.35 0.00	50.98 -1.09 0.00	48.05 -1.69 0.00	39.09 -2.06 0.00	36.04 -1.58 0.00	35.82 -1.34 0.00
SITHE___STERLING 23777	34.12 0.50 0.00	31.55 0.59 0.00	32.23 0.54 0.00	31.01 0.40 0.00	33.14 0.59 0.00	35.16 0.82 0.00	51.27 1.73 0.00	48.68 1.37 0.00	48.27 1.36 0.00	55.66 1.73 0.00	52.22 1.67 0.00	51.64 1.65 0.00	46.84 1.45 0.00	45.40 1.28 0.00	42.73 1.24 0.00	41.86 1.10 0.00	41.54 1.05 0.00	40.06 0.82 0.00	46.15 1.26 0.00	53.58 1.51 0.00	51.29 1.54 0.00	42.22 1.07 0.00	38.14 0.53 0.00	37.71 0.56 0.00
SOUTH CAIRO___GT 23612	36.28 2.66 0.00	33.41 2.45 0.00	34.19 2.50 0.00	33.09 2.48 0.00	34.97 2.41 0.00	37.15 2.82 0.00	54.04 4.51 0.00	51.85 4.54 0.00	51.51 4.60 0.00	58.84 4.91 0.00	54.74 4.20 0.00	54.29 4.30 0.00	49.42 4.04 0.00	48.04 3.93 0.00	45.17 3.69 0.00	44.55 3.79 0.00	44.17 3.68 0.00	43.12 3.88 0.00	49.21 4.31 0.00	57.02 4.95 0.00	54.57 4.83 0.00	45.14 3.99 0.00	40.63 3.01 0.00	39.68 2.53 0.00
SOUTH HAMPTN___IC 23720	52.25 5.18 -13.45	35.39 4.43 0.00	36.03 4.34 0.00	34.68 4.07 0.00	36.53 3.97 0.00	39.28 4.94 0.00	58.20 8.67 0.00	64.46 8.85 -8.31	64.88 9.05 -8.91	66.04 9.87 -2.24	65.92 8.95 -6.42	62.08 8.85 -3.24	53.42 8.03 0.00	51.84 7.72 0.00	50.82 7.18 -2.16	50.94 7.21 -2.96	50.89 7.17 -3.23	50.94 7.18 -4.53	53.02 8.13 0.00	82.34 9.79 -20.48	59.37 9.00 -0.62	49.65 6.79 -1.71	43.00 5.23 -0.15	41.21 4.05 0.00
SOUTHOLD___IC 23719	53.96 6.89 -13.45	36.81 5.85 0.00	37.49 5.80 0.00	36.09 5.48 0.00	38.09 5.53 0.00	40.99 6.66 0.00	61.33 11.79 0.00	67.53 11.92 -8.31	67.83 12.01 -8.91	69.60 13.43 -2.24	69.16 12.18 -6.42	65.03 11.80 -3.24	56.01 10.62 0.00	54.27 10.15 0.00	53.06 9.42 -2.16	53.10 9.38 -2.96	53.07 9.35 -3.23	53.18 9.42 -4.53	55.94 11.04 0.00	86.46 13.90 -20.48	63.05 12.69 -0.62	52.32 9.46 -1.71	45.00 7.22 -0.15	42.92 5.76 0.00

ST LAWRENCE____ 23600	32.24 -1.38 0.00	29.66 -1.30 0.00	30.39 -1.30 0.00	29.30 -1.32 0.00	31.35 -1.20 0.00	32.89 -1.44 0.00	46.90 -2.63 0.01	44.61 -2.70 0.00	44.29 -2.63 0.00	51.35 -2.59 0.00	48.22 -2.33 0.00	47.54 -2.45 0.00	43.21 -2.18 0.00	41.87 -2.25 0.00	39.45 -2.03 0.00	38.68 -2.08 0.00	38.83 -1.66 0.00	37.43 -1.80 0.00	42.97 -1.93 0.00	50.04 -2.03 0.00	47.46 -2.29 0.00	38.89 -2.26 0.00	36.00 -1.62 0.00	35.75 -1.41 0.00
STATION 5_MISC_HYD 23604	32.71 -0.91 0.00	30.25 -0.71 0.00	30.90 -0.79 0.00	29.85 -0.77 0.00	31.91 -0.65 0.00	34.03 -0.31 0.00	51.42 1.88 0.00	48.58 1.28 0.00	48.18 1.27 0.00	56.20 2.27 0.00	52.67 2.12 0.00	52.19 2.20 0.00	47.15 1.77 0.00	45.75 1.63 0.00	43.10 1.62 0.00	42.23 1.47 0.00	41.79 1.30 0.00	39.94 0.71 0.00	46.51 1.62 0.00	54.00 1.93 0.00	51.64 1.89 0.00	43.04 1.89 0.00	37.99 0.38 0.00	36.41 -0.74 0.00
STEEL____WIND 323596	28.09 -1.58 3.95	26.91 -1.42 2.63	26.94 -1.46 3.29	26.94 -1.44 2.23	27.81 -1.47 3.28	29.86 -1.24 3.24	26.75 -0.64 22.14	26.14 -1.70 19.47	25.99 -1.88 19.05	26.13 -2.10 25.70	26.01 -1.97 22.57	26.00 -1.95 22.04	25.91 -1.91 17.57	25.84 -2.03 16.25	25.79 -1.83 13.87	25.77 -1.88 13.11	25.77 -1.90 12.82	25.59 -2.12 11.53	25.90 -1.93 17.07	26.04 -2.19 23.85	26.14 -1.84 21.76	25.66 -1.11 14.38	25.38 -1.69 10.55	26.85 -1.71 8.59
STURGEON_POOL_HYD 23609	36.58 2.96 0.00	33.53 2.57 0.00	34.26 2.57 0.00	33.09 2.48 0.00	34.97 2.41 0.00	37.12 2.78 0.00	54.19 4.66 0.00	52.32 5.01 0.00	52.03 5.11 0.00	59.33 5.39 0.00	55.40 4.85 0.00	54.89 4.90 0.00	49.92 4.54 0.00	48.53 4.41 0.00	45.67 4.19 0.00	45.24 4.48 0.00	44.82 4.33 0.00	43.59 4.36 0.00	49.61 4.71 0.00	57.65 5.57 0.00	55.22 5.47 0.00	45.59 4.44 0.00	41.08 3.46 0.00	40.09 2.94 0.00
SYRACUSE____ENERGY_ST1 323597	33.59 -0.03 0.00	31.05 0.09 0.00	31.75 0.06 0.00	30.64 0.03 0.00	32.59 0.03 0.00	34.51 0.17 0.00	50.23 0.69 0.00	47.54 0.24 0.00	47.10 0.19 0.00	54.31 0.38 0.00	50.95 0.40 0.00	50.34 0.35 0.00	45.61 0.23 0.00	44.25 0.13 0.00	41.61 0.12 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	45.03 0.13 0.00	52.23 0.16 0.00	50.04 0.30 0.00	41.52 0.37 0.00	37.73 0.11 0.00	37.16 0.00 0.00
SYRACUSE____ENERGY_ST2 323598	33.59 -0.03 0.00	31.05 0.09 0.00	31.75 0.06 0.00	30.64 0.03 0.00	32.59 0.03 0.00	34.51 0.17 0.00	50.23 0.69 0.00	47.54 0.24 0.00	47.10 0.19 0.00	54.31 0.38 0.00	50.95 0.40 0.00	50.34 0.35 0.00	45.61 0.23 0.00	44.25 0.13 0.00	41.61 0.12 0.00	40.80 0.04 0.00	40.53 0.04 0.00	39.16 -0.08 0.00	45.03 0.13 0.00	52.23 0.16 0.00	50.04 0.30 0.00	41.52 0.37 0.00	37.73 0.11 0.00	37.16 0.00 0.00
SYRACUSE____POWER 24017	33.65 0.03 0.00	31.09 0.12 0.00	31.78 0.10 0.00	30.64 0.03 0.00	32.62 0.07 0.00	34.54 0.21 0.00	50.33 0.79 0.00	47.68 0.38 0.00	47.24 0.33 0.00	54.53 0.59 0.00	51.16 0.61 0.00	50.54 0.55 0.00	45.79 0.41 0.00	44.42 0.31 0.00	41.77 0.29 0.00	40.96 0.20 0.00	40.69 0.20 0.00	39.32 0.08 0.00	45.21 0.31 0.00	52.44 0.36 0.00	50.24 0.50 0.00	41.64 0.49 0.00	37.77 0.15 0.00	37.23 0.07 0.00
Stony____Brook 24151	51.37 4.30 -13.45	34.80 3.84 0.00	35.43 3.74 0.00	34.10 3.49 0.00	35.88 3.32 0.00	38.52 4.19 0.00	56.57 7.03 0.00	62.85 7.24 -8.31	63.19 7.37 -8.91	64.05 7.87 -2.24	64.10 7.13 -6.42	60.38 7.15 -3.24	51.97 6.58 0.00	50.47 6.35 0.00	49.61 5.97 -2.16	49.72 5.99 -2.96	49.71 5.99 -3.23	49.73 5.96 -4.53	51.54 6.64 0.00	80.38 7.81 -20.49	57.74 7.36 -0.64	48.74 5.88 -1.71	42.44 4.66 -0.16	40.69 3.53 0.00
UNION____PROCESSING_DRP 323587	32.24 -1.38 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.42 -1.19 0.00	31.35 -1.20 0.00	33.27 -1.06 0.00	49.19 -0.35 0.00	46.41 -0.90 0.00	45.98 -0.94 0.00	53.13 -0.81 0.00	49.84 -0.71 0.00	49.24 -0.75 0.00	44.57 -0.82 0.00	43.19 -0.93 0.00	40.65 -0.83 0.00	39.82 -0.94 0.00	39.48 -1.01 0.00	38.06 -1.18 0.00	43.91 -0.99 0.00	51.03 -1.04 0.00	48.80 -0.95 0.00	40.74 -0.41 0.00	36.68 -0.94 0.00	35.67 -1.49 0.00
UPPER HUDSON____HYD 24058	36.07 2.45 0.00	33.35 2.38 0.00	34.16 2.47 0.00	33.09 2.48 0.00	35.26 2.70 0.00	37.60 3.26 0.00	52.90 3.37 0.00	50.43 3.12 0.00	49.73 2.81 0.00	56.58 2.64 0.00	52.62 2.07 0.00	52.24 2.25 0.00	47.70 2.31 0.00	46.85 2.74 0.00	43.93 2.45 0.00	42.76 2.00 0.00	42.64 2.15 0.00	41.95 2.71 0.00	47.86 2.96 0.00	55.04 2.97 0.00	52.68 2.94 0.00	44.69 3.54 0.00	40.63 3.01 0.00	40.28 3.12 0.00
UPPER RAQUET____HYD 24056	31.40 -2.22 0.00	28.92 -2.04 0.00	29.60 -2.09 0.00	28.68 -1.93 0.00	31.45 -1.11 0.00	33.10 -1.24 0.00	47.41 -2.13 0.00	45.04 -2.27 0.00	44.61 -2.30 0.00	51.89 -2.05 0.00	48.78 -1.77 0.00	48.04 -1.95 0.00	43.52 -1.86 0.00	42.13 -1.99 0.00	39.74 -1.74 0.00	38.93 -1.83 0.00	39.03 -1.46 0.00	37.43 -1.80 0.00	43.24 -1.66 0.00	50.51 -1.56 0.00	47.66 -2.09 0.00	38.84 -2.30 0.00	35.77 -1.84 0.00	35.67 -1.49 0.00
VISCHER____FERRY HYD 24020	35.64 2.02 0.00	32.88 1.92 0.00	33.69 2.00 0.00	32.63 2.02 0.00	34.54 1.99 0.00	36.91 2.58 0.00	52.81 3.27 0.00	50.29 2.98 0.00	50.20 3.28 0.00	57.12 3.18 0.00	53.13 2.58 0.00	52.69 2.70 0.00	48.06 2.68 0.00	46.90 2.78 0.00	44.01 2.53 0.00	43.25 2.49 0.00	43.00 2.51 0.00	42.26 3.02 0.00	48.35 3.46 0.00	55.61 3.54 0.00	53.23 3.48 0.00	44.44 3.29 0.00	40.40 2.78 0.00	39.94 2.79 0.00
WADING RIVER_IC_1 23522	51.74 4.67 -13.45	34.99 4.02 0.00	35.62 3.93 0.00	34.29 3.67 0.00	36.11 3.55 0.00	38.76 4.43 0.00	57.21 7.68 0.00	63.42 7.81 -8.31	63.75 7.93 -8.91	64.75 8.58 -2.24	64.71 7.73 -6.42	60.93 7.70 -3.24	52.42 7.03 0.00	50.91 6.79 0.00	49.99 6.35 -2.16	50.08 6.36 -2.96	50.08 6.36 -3.23	50.12 6.36 -4.53	51.90 7.00 0.00	80.57 8.02 -20.48	57.57 7.21 -0.61	48.21 5.35 -1.71	41.83 4.06 -0.15	40.39 3.23 0.00
WADING RIVER_IC_2 23547	51.74 4.67 -13.45	34.99 4.02 0.00	35.62 3.93 0.00	34.29 3.67 0.00	36.11 3.55 0.00	38.76 4.43 0.00	57.21 7.68 0.00	63.42 7.81 -8.31	63.75 7.93 -8.91	64.75 8.58 -2.24	64.71 7.73 -6.42	60.93 7.70 -3.24	52.42 7.03 0.00	50.91 6.79 0.00	49.99 6.35 -2.16	50.08 6.36 -2.96	50.08 6.36 -3.23	50.12 6.36 -4.53	51.90 7.00 0.00	80.57 8.02 -20.48	57.57 7.21 -0.61	48.21 5.35 -1.71	41.83 4.06 -0.15	40.39 3.23 0.00
WADING RIVER_IC_3 23601	51.74 4.67 -13.45	34.99 4.02 0.00	35.62 3.93 0.00	34.29 3.67 0.00	36.11 3.55 0.00	38.76 4.43 0.00	57.21 7.68 0.00	63.42 7.81 -8.31	63.75 7.93 -8.91	64.75 8.58 -2.24	64.71 7.73 -6.42	60.93 7.70 -3.24	52.42 7.03 0.00	50.91 6.79 0.00	49.99 6.35 -2.16	50.08 6.36 -2.96	50.08 6.36 -3.23	50.12 6.36 -4.53	51.90 7.00 0.00	80.57 8.02 -20.48	57.57 7.21 -0.61	48.21 5.35 -1.71	41.83 4.06 -0.15	40.39 3.23 0.00
WALDEN____HYDRO 24148	36.38 2.76 0.00	33.35 2.38 0.00	34.03 2.34 0.00	32.88 2.27 0.00	34.77 2.21 0.00	37.05 2.71 0.00	53.89 4.36 0.00	52.04 4.73 0.00	51.75 4.83 0.00	59.06 5.12 0.00	55.10 4.55 0.00	54.59 4.60 0.00	49.65 4.27 0.00	48.31 4.19 0.00	45.46 3.98 0.00	44.96 4.20 0.00	44.62 4.13 0.00	43.40 4.16 0.00	49.30 4.40 0.00	57.23 5.16 0.00	54.82 5.07 0.00	45.35 4.20 0.00	40.93 3.31 0.00	39.98 2.82 0.00

WARRENSBURG____ 23737	36.04 2.42 0.00	33.28 2.32 0.00	34.13 2.44 0.00	33.06 2.45 0.00	35.23 2.67 0.00	37.60 3.26 0.00	52.85 3.32 0.00	50.43 3.12 0.00	49.73 2.81 0.00	56.58 2.64 0.00	52.57 2.02 0.00	52.09 2.10 0.00	47.47 2.09 0.00	46.59 2.47 0.00	43.68 2.20 0.00	42.51 1.75 0.00	42.39 1.90 0.00	41.87 2.63 0.00	47.82 2.92 0.00	55.04 2.97 0.00	52.73 2.98 0.00	44.77 3.62 0.00	40.66 3.05 0.00	40.32 3.16 0.00
WATERSIDE____6 8 9 23538	37.09 3.46 -0.01	33.94 2.97 -0.01	34.64 2.95 -0.01	33.47 2.85 -0.01	35.26 2.70 0.00	37.56 3.23 0.00	54.84 5.30 0.00	53.03 5.72 0.00	52.75 5.82 -0.02	60.15 6.20 -0.01	56.22 5.66 -0.01	55.75 5.75 -0.02	50.72 5.31 -0.02	49.30 5.16 -0.02	46.31 4.81 -0.02	45.74 4.97 -0.01	45.49 4.98 -0.02	44.24 4.98 -0.02	50.29 5.39 -0.01	53.73 6.30 4.64	55.96 6.22 0.01	46.38 5.23 -0.01	41.80 4.18 -0.01	40.92 3.75 -0.01
WDELAWARE____HYD 323627	35.74 2.12 0.00	32.88 1.92 0.00	33.62 1.93 0.00	32.48 1.87 0.00	34.45 1.89 0.00	36.57 2.23 0.00	53.40 3.86 0.00	51.14 3.83 0.00	50.71 3.80 0.00	57.87 3.94 0.00	53.94 3.39 0.00	53.49 3.50 0.00	48.70 3.31 0.00	47.34 3.22 0.00	44.55 3.07 0.00	43.90 3.14 0.00	43.53 3.04 0.00	42.30 3.06 0.00	48.35 3.46 0.00	56.24 4.17 0.00	53.83 4.08 0.00	44.40 3.25 0.00	40.03 2.41 0.00	39.20 2.04 0.00
WEST BABYLON____IC 23714	51.51 4.44 -13.45	34.74 3.78 0.00	35.36 3.68 0.00	34.04 3.43 0.00	35.81 3.26 0.00	38.35 4.02 0.00	56.47 6.94 0.00	62.61 7.00 -8.31	62.95 7.13 -8.91	63.83 7.66 -2.24	63.95 6.98 -6.42	60.28 7.05 -3.24	51.92 6.54 0.00	50.43 6.31 0.00	49.53 5.89 -2.16	49.67 5.95 -2.96	49.67 5.95 -3.23	49.69 5.92 -4.53	51.54 6.64 0.00	80.92 7.81 -21.03	58.74 7.61 -1.38	49.09 6.13 -1.81	42.90 4.93 -0.35	40.95 3.79 0.00
WEST CANADA____HYD 24049	33.89 0.27 0.00	31.21 0.25 0.00	31.94 0.25 0.00	30.86 0.24 0.00	32.82 0.26 0.00	34.61 0.27 0.00	49.98 0.45 0.00	47.68 0.38 0.00	47.29 0.38 0.00	54.26 0.32 0.00	50.85 0.30 0.00	50.34 0.35 0.00	45.66 0.27 0.00	44.47 0.35 0.00	41.81 0.33 0.00	41.09 0.33 0.00	40.85 0.36 0.00	39.59 0.35 0.00	45.30 0.40 0.00	52.49 0.42 0.00	50.19 0.45 0.00	41.52 0.37 0.00	37.88 0.26 0.00	37.42 0.26 0.00
WESTERN_NY_WIND 24143	32.27 -1.34 0.00	29.78 -1.18 0.00	30.45 -1.24 0.00	29.42 -1.19 0.00	31.39 -1.17 0.00	33.41 -0.93 0.00	49.59 0.05 0.00	46.41 -0.90 0.00	45.93 -0.99 0.00	53.13 -0.81 0.00	49.79 -0.76 0.00	49.19 -0.80 0.00	44.48 -0.91 0.00	43.06 -1.06 0.00	40.53 -0.95 0.00	39.70 -1.06 0.00	39.36 -1.13 0.00	37.83 -1.41 0.00	43.82 -1.08 0.00	50.93 -1.15 0.00	48.80 -0.95 0.00	40.78 -0.37 0.00	36.49 -1.13 0.00	35.71 -1.45 0.00
WETHRSFD_WT_PWR 323626	32.81 -0.81 0.00	30.28 -0.68 0.00	30.96 -0.73 0.00	29.88 -0.73 0.00	31.84 -0.72 0.00	33.92 -0.41 0.00	50.13 0.59 0.00	46.93 -0.38 0.00	46.30 -0.61 0.00	53.23 -0.70 0.00	49.89 -0.66 0.00	49.24 -0.75 0.00	44.52 -0.86 0.00	43.15 -0.97 0.00	40.61 -0.87 0.00	39.82 -0.94 0.00	39.52 -0.97 0.00	38.10 -1.14 0.00	44.00 -0.90 0.00	51.14 -0.94 0.00	49.15 -0.60 0.00	40.98 -0.16 0.00	36.79 -0.83 0.00	36.19 -0.97 0.00
YORK____WARBASSE 23770	37.19 3.56 -0.01	34.07 3.10 -0.01	34.74 3.04 -0.01	33.56 2.94 -0.01	35.39 2.83 0.00	37.66 3.33 0.00	54.98 5.45 0.00	53.12 5.82 0.00	52.84 5.91 -0.02	60.31 6.36 -0.01	56.37 5.81 -0.01	55.90 5.90 -0.02	50.90 5.49 -0.02	49.43 5.29 -0.02	46.48 4.98 -0.02	45.90 5.14 -0.01	45.69 5.18 -0.02	44.44 5.18 -0.02	50.56 5.66 -0.01	89.74 6.51 -31.15	56.26 6.47 -0.05	46.64 5.47 -0.01	42.06 4.44 -0.01	41.07 3.90 -0.01