

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/17/2011

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	35.35	32.86	30.51	30.02	31.50	35.78	40.55	44.00	49.08	53.05	56.78	56.76	56.45	57.75	56.87	55.23	54.79	54.15	50.42	50.31	56.97	49.28	38.48	37.37
24138	1.97	1.74	1.62	1.62	1.56	1.93	2.79	3.89	4.62	5.26	5.16	5.42	5.30	5.36	4.87	5.33	5.47	5.41	4.92	4.98	5.25	4.84	3.18	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-6.77	-4.65	-6.25	-6.54	-11.71	-3.92	-0.52	-0.02	-1.13	-0.02	-3.56	-0.02	0.00	0.00
74TH STREET_GT_1	35.42	32.89	30.53	30.04	31.56	35.82	40.59	44.04	49.13	53.10	56.82	56.81	56.49	57.79	56.91	55.28	54.88	54.20	50.50	50.36	57.07	49.37	38.56	37.44
24260	2.04	1.77	1.65	1.65	1.62	1.96	2.83	3.93	4.67	5.30	5.20	5.46	5.34	5.41	4.91	5.38	5.51	5.46	4.97	5.03	5.35	4.93	3.25	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-6.77	-4.65	-6.25	-6.54	-11.71	-3.92	-0.56	-0.02	-1.17	-0.02	-3.56	-0.02	0.00	0.00
74TH STREET_GT_2	35.42	32.89	30.53	30.04	31.56	35.82	40.59	44.04	49.13	53.10	56.82	56.81	56.49	57.79	56.91	55.28	54.88	54.20	50.50	50.36	57.07	49.37	38.56	37.44
24261	2.04	1.77	1.65	1.65	1.62	1.96	2.83	3.93	4.67	5.30	5.20	5.46	5.34	5.41	4.91	5.38	5.51	5.46	4.97	5.03	5.35	4.93	3.25	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-6.77	-4.65	-6.25	-6.54	-11.71	-3.92	-0.56	-0.02	-1.17	-0.02	-3.56	-0.02	0.00	0.00
ADK HUDSON___FALLS	34.45	32.20	30.04	29.53	31.14	35.18	39.68	42.59	47.29	50.60	56.33	55.38	55.45	56.82	57.20	53.49	51.54	51.56	47.57	47.71	55.90	47.00	36.93	36.22
24011	1.07	1.09	1.16	1.14	1.20	1.32	1.93	2.49	2.84	2.82	2.92	2.80	2.65	2.70	2.14	2.57	2.73	2.83	2.44	2.40	3.08	2.58	1.62	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.57	-5.87	-7.90	-8.27	-14.78	-4.94	0.00	0.00	-0.76	0.00	-4.66	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.95	32.67	30.48	29.96	31.53	35.55	40.10	43.15	47.87	51.27	56.83	56.15	56.10	57.52	57.63	54.22	52.32	52.24	48.26	48.39	56.67	47.71	37.46	36.71
23798	1.57	1.56	1.59	1.56	1.59	1.69	2.34	3.05	3.42	3.49	3.59	3.69	3.46	3.58	2.86	3.40	3.51	3.51	3.15	3.08	3.95	3.29	2.15	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.39	-5.76	-7.74	-8.11	-14.49	-4.84	0.00	0.00	-0.75	0.00	-4.56	0.00	0.00	0.00
ADK S GLENS___FALLS	34.45	32.20	30.04	29.53	31.14	35.18	39.68	42.59	47.29	50.60	56.33	55.38	55.45	56.82	57.20	53.49	51.54	51.56	47.57	47.71	55.90	47.00	36.93	36.22
24028	1.07	1.09	1.16	1.14	1.20	1.32	1.93	2.49	2.84	2.82	2.92	2.80	2.65	2.70	2.14	2.57	2.73	2.83	2.44	2.40	3.08	2.58	1.62	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.57	-5.87	-7.90	-8.27	-14.78	-4.94	0.00	0.00	-0.76	0.00	-4.66	0.00	0.00	0.00
ADK_NYS___DAM	34.65	32.39	30.22	29.70	31.29	35.28	39.64	42.47	47.16	50.55	56.03	55.33	55.40	56.80	57.09	53.51	51.68	51.60	47.68	47.85	55.79	47.09	37.07	36.39
23527	1.27	1.28	1.33	1.31	1.35	1.42	1.89	2.37	2.71	2.77	2.83	2.90	2.78	2.89	2.38	2.71	2.88	2.88	2.57	2.54	3.08	2.67	1.77	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.36	-5.73	-7.71	-8.08	-14.43	-4.82	0.00	0.00	-0.74	0.00	-4.54	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.28	31.99	29.90	29.39	30.96	34.90	38.96	41.43	46.00	49.22	54.79	53.92	54.06	55.39	55.99	52.21	50.27	50.24	46.53	46.72	54.38	45.98	36.26	35.69
24190	0.90	0.87	1.01	0.99	1.02	1.05	1.21	1.32	1.56	1.43	1.52	1.45	1.39	1.42	1.17	1.38	1.46	1.51	1.42	1.40	1.64	1.55	0.95	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.42	-5.77	-7.76	-8.13	-14.54	-4.85	0.00	0.00	-0.75	0.00	-4.58	0.00	0.00	0.00
ALBANY___1	34.28	31.99	29.90	29.39	30.96	34.90	38.96	41.43	46.00	49.22	54.79	53.92	54.06	55.39	55.99	52.21	50.27	50.24	46.53	46.72	54.38	45.98	36.26	35.69
23571	0.90	0.87	1.01	0.99	1.02	1.05	1.21	1.32	1.56	1.43	1.52	1.45	1.39	1.42	1.17	1.38	1.46	1.51	1.42	1.40	1.64	1.55	0.95	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.42	-5.77	-7.76	-8.13	-14.54	-4.85	0.00	0.00	-0.75	0.00	-4.58	0.00	0.00	0.00
ALBANY___2	34.28	31.99	29.90	29.39	30.96	34.90	38.96	41.43	46.00	49.22	54.79	53.92	54.06	55.39	55.99	52.21	50.27	50.24	46.53	46.72	54.38	45.98	36.26	35.69
23572	0.90	0.87	1.01	0.99	1.02	1.05	1.21	1.32	1.56	1.43	1.52	1.45	1.39	1.42	1.17	1.38	1.46	1.51	1.42	1.40	1.64	1.55	0.95	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.42	-5.77	-7.76	-8.13	-14.54	-4.85	0.00	0.00	-0.75	0.00	-4.58	0.00	0.00	0.00
ALBANY___3	34.28	31.99	29.90	29.39	30.96	34.90	38.96	41.43	46.00	49.22	54.79	53.92	54.06	55.39	55.99	52.21	50.27	50.24	46.53	46.72	54.38	45.98	36.26	35.69
23573	0.90	0.87	1.01	0.99	1.02	1.05	1.21	1.32	1.56	1.43	1.52	1.45	1.39	1.42	1.17	1.38	1.46	1.51	1.42	1.40	1.64	1.55	0.95	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.42	-5.77	-7.76	-8.13	-14.54	-4.85	0.00	0.00	-0.75	0.00	-4.58	0.00	0.00	0.00
ALBANY___4	34.28	31.99	29.90	29.39	30.96	34.90	38.96	41.43	46.00	49.22	54.79	53.92	54.06	55.39	55.99	52.21	50.27	50.24	46.53	46.72	54.38	45.98	36.26	35.69
23574	0.90	0.87	1.01	0.99	1.02	1.05	1.21	1.32	1.56	1.43	1.52	1.45	1.39	1.42	1.17	1.38	1.46	1.51	1.42	1.40	1.64	1.55	0.95	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.42	-5.77	-7.76	-8.13	-14.54	-4.85	0.00	0.00	-0.75	0.00	-4.58	0.00	0.00	0.00

ALBANY___LFGE 323615	34.51 1.13 0.00	32.24 1.12 0.00	30.10 1.21 0.00	29.62 1.22 0.00	31.20 1.26 0.00	35.21 1.35 0.00	39.38 1.62 0.00	41.95 1.84 0.00	46.58 2.13 0.00	49.84 2.05 0.00	55.57 2.15 -8.57	54.63 2.05 -5.87	54.73 1.93 -7.90	56.13 2.02 -8.27	56.72 1.65 -14.79	52.85 1.93 -4.94	50.90 2.10 0.00	50.87 2.14 0.00	47.08 1.95 -0.76	47.21 1.90 0.00	54.99 2.17 -4.66	46.47 2.04 0.00	36.65 1.34 0.00	36.04 1.08 0.00
ALCOA_RYNLDS___DRP 24188	32.31 -1.07 0.00	29.87 -1.24 0.00	27.70 -1.18 0.00	27.23 -1.16 0.00	28.83 -1.11 0.00	32.70 -1.15 0.00	36.21 -1.55 0.00	38.34 -1.76 0.00	41.73 -2.71 0.00	44.91 -2.87 0.00	41.98 -2.87 0.00	43.76 -2.94 0.00	42.07 -2.83 0.00	43.00 -2.84 0.00	38.15 -2.14 0.00	43.08 -2.90 0.00	45.53 -3.27 0.00	45.56 -3.17 0.00	41.75 -2.62 0.00	42.46 -2.85 0.00	45.13 -3.03 0.00	41.49 -2.93 0.00	33.51 -1.80 0.00	33.70 -1.26 0.00
ALLEGHENY___COGEN 23514	33.38 0.00 0.00	31.40 0.28 0.00	29.09 0.20 0.00	28.43 0.03 0.00	30.18 0.24 0.00	34.06 0.20 0.00	38.51 0.76 0.00	40.59 0.48 0.00	44.98 0.53 0.00	48.55 0.76 0.00	46.72 0.90 -0.98	48.40 1.03 -0.67	46.62 0.81 -0.90	47.61 0.83 -0.95	42.42 0.44 -1.69	46.96 0.41 -0.56	49.29 0.49 0.00	49.31 0.58 0.00	44.64 0.18 -0.10	45.94 0.63 0.00	49.63 0.87 -0.60	44.91 0.49 0.00	35.70 0.39 0.00	34.92 -0.03 0.00
ALTONA_WT_PWR 323606	33.08 -0.30 0.00	30.59 -0.53 0.00	28.31 -0.58 0.00	27.83 -0.57 0.00	29.49 -0.45 0.00	33.48 -0.37 0.00	37.19 -0.57 0.00	39.46 -0.64 0.00	43.33 -1.11 0.00	46.59 -1.19 0.00	43.55 -1.30 0.00	45.39 -1.31 0.00	43.65 -1.26 0.00	44.60 -1.24 0.00	39.16 -1.13 0.00	44.65 -1.33 0.00	47.15 -1.66 0.00	47.27 -1.46 0.00	43.26 -1.11 0.00	44.04 -1.27 0.00	46.86 -1.30 0.00	43.00 -1.42 0.00	34.35 -0.95 0.00	34.47 -0.49 0.00
AMERICAN_REF_FUEL 24010	31.38 -2.00 0.00	29.68 -1.43 0.00	27.39 -1.50 0.00	26.58 -1.82 0.00	28.41 -1.53 0.00	31.52 -2.34 0.00	35.23 -2.53 0.00	36.46 -3.65 0.00	40.18 -4.27 0.00	43.82 -3.97 0.00	42.18 -3.54 -0.88	43.57 -3.74 -0.60	42.08 -3.64 -0.81	42.93 -3.76 -0.85	38.34 -3.46 -1.52	42.21 -4.28 -0.51	44.51 -4.29 0.00	44.49 -4.24 0.00	40.11 -4.35 -0.09	41.32 -3.99 0.00	44.37 -4.33 -0.54	40.38 -4.04 0.00	32.98 -2.33 0.00	32.51 -2.45 0.00
ARTHUR_KILL_GT_1 23520	35.46 2.07 -0.01	32.99 1.87 -0.01	30.66 1.76 -0.01	30.28 1.87 -0.01	31.77 1.83 -0.01	36.06 2.20 -0.01	40.75 2.98 -0.01	43.88 3.77 -0.01	49.05 4.58 -0.02	53.25 5.45 -0.02	57.00 5.38 -6.77	57.00 5.65 -4.65	56.72 5.57 -6.25	58.02 5.64 -6.54	57.16 5.16 -11.72	55.56 5.66 -3.93	54.49 5.12 -0.56	54.60 5.85 -0.02	50.15 4.61 -1.17	50.41 5.07 -0.02	57.22 5.49 -3.57	49.24 4.80 -0.02	38.53 3.21 -0.01	37.45 2.48 -0.01
ARTHUR_KILL_2 23512	35.46 2.07 -0.01	32.99 1.87 -0.01	30.66 1.76 -0.01	30.28 1.87 -0.01	31.77 1.83 -0.01	36.06 2.20 -0.01	40.75 2.98 -0.01	43.88 3.77 -0.01	49.05 4.58 -0.02	53.25 5.45 -0.02	57.00 5.38 -6.77	57.00 5.65 -4.65	56.72 5.57 -6.25	58.02 5.64 -6.54	57.16 5.16 -11.72	55.56 5.66 -3.93	54.49 5.12 -0.56	54.60 5.85 -0.02	50.15 4.61 -1.17	50.41 5.07 -0.02	57.22 5.49 -3.57	49.24 4.80 -0.02	38.53 3.21 -0.01	37.45 2.48 -0.01
ARTHUR_KILL_3 23513	35.25 1.87 0.00	32.73 1.62 0.00	30.42 1.53 0.00	29.93 1.53 0.00	31.41 1.47 0.00	35.65 1.79 0.00	40.40 2.64 0.00	43.91 3.81 0.00	48.99 4.53 -0.02	52.86 5.06 -0.02	56.46 4.84 -6.77	56.44 5.09 -4.65	56.13 4.98 -6.25	57.47 5.09 -6.54	56.63 4.63 -11.71	54.91 5.01 -3.92	54.57 5.22 -0.54	53.86 5.12 -0.02	50.35 4.84 -1.15	50.22 4.89 -0.02	56.88 5.15 -3.56	49.24 4.80 -0.02	38.41 3.11 0.00	37.26 2.31 0.00
ASHOKAN____ 23654	35.85 2.47 0.00	33.42 2.30 0.00	31.08 2.20 0.00	30.67 2.27 0.00	32.16 2.22 0.00	36.43 2.57 0.00	41.12 3.36 0.00	44.04 3.93 0.00	48.89 4.44 0.00	52.66 4.87 0.00	56.88 4.80 -7.23	56.61 4.95 -4.96	56.42 4.85 -6.87	57.73 4.90 -6.98	57.04 4.27 -12.48	54.88 4.74 -4.17	53.78 4.98 0.00	53.70 4.97 0.00	49.66 4.66 -0.63	50.07 4.76 0.00	57.23 5.20 -3.86	49.09 4.66 0.00	38.45 3.14 0.00	37.75 2.80 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.39 2.00 -0.01	32.90 1.77 -0.01	30.57 1.68 -0.01	30.05 1.65 -0.01	31.53 1.59 -0.01	35.79 1.93 -0.01	40.44 2.68 -0.01	43.92 3.81 -0.01	49.07 4.62 -0.01	52.95 5.16 -0.01	56.55 4.93 -6.77	56.58 5.23 -4.65	56.31 5.16 -6.25	57.61 5.23 -6.54	56.78 4.79 -11.70	55.09 5.20 -3.91	54.13 5.32 -0.01	54.15 5.41 -0.01	49.79 4.84 -0.59	50.30 4.98 -0.01	56.83 5.11 -3.56	49.32 4.89 -0.01	38.42 3.11 -0.01	37.41 2.45 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.39 2.00 -0.01	32.93 1.80 -0.01	30.57 1.68 -0.01	30.05 1.65 -0.01	31.53 1.59 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.07 4.62 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.61 5.23 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.15 5.41 -0.01	49.79 4.84 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.32 4.89 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT2_1 24094	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT2_2 24095	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT2_3 24096	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT2_4 24097	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT3_1 24098	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01

ASTORIA_GT3_2 24099	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT3_3 24100	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT3_4 24101	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT4_1 24102	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT4_2 24103	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT4_3 24104	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT4_4 24105	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT_1 23523	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT_10 24110	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
ASTORIA_GT_11 24225	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
ASTORIA_GT_12 24226	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
ASTORIA_GT_13 24227	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
ASTORIA_GT_5 24106	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT_7 24107	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA_GT_8 24108	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA___2 24149	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01

ASTORIA___3 23516	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
ASTORIA___4 23517	35.39 2.00 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.92 3.81 -0.01	49.12 4.67 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.31 5.16 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.13 5.32 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.35 5.03 -0.01	56.88 5.15 -3.56	49.36 4.93 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
ASTORIA___5 23518	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
AST_ENERGY_2_CC3 323677	35.35 1.97 0.00	32.83 1.71 0.00	30.48 1.59 0.00	29.99 1.59 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.76 5.42 -0.54	54.11 5.36 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
AST_ENERGY_2_CC4 323678	35.35 1.97 0.00	32.83 1.71 0.00	30.48 1.59 0.00	29.99 1.59 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.76 5.42 -0.54	54.11 5.36 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
ATHENS_STG_1 23668	34.38 1.00 0.00	32.02 0.90 0.00	29.75 0.87 0.00	29.28 0.88 0.00	30.78 0.84 0.00	34.84 0.98 0.00	39.19 1.43 0.00	42.11 2.01 0.00	46.80 2.36 0.00	50.36 2.58 0.00	54.67 2.56 -7.27	54.39 2.71 -4.98	54.21 2.60 -6.70	55.51 2.66 -7.02	55.20 2.38 -12.54	52.79 2.62 -4.19	51.54 2.73 0.00	51.46 2.73 0.00	47.49 2.48 -0.64	47.80 2.49 0.00	54.83 2.75 -3.93	46.91 2.49 0.00	36.90 1.59 0.00	36.15 1.19 0.00
ATHENS_STG_2 23670	34.38 1.00 0.00	32.02 0.90 0.00	29.75 0.87 0.00	29.28 0.88 0.00	30.78 0.84 0.00	34.84 0.98 0.00	39.19 1.43 0.00	42.11 2.01 0.00	46.80 2.36 0.00	50.36 2.58 0.00	54.67 2.56 -7.27	54.39 2.71 -4.98	54.21 2.60 -6.70	55.51 2.66 -7.02	55.20 2.38 -12.54	52.79 2.62 -4.19	51.54 2.73 0.00	51.46 2.73 0.00	47.49 2.48 -0.64	47.80 2.49 0.00	54.83 2.75 -3.93	46.91 2.49 0.00	36.90 1.59 0.00	36.15 1.19 0.00
ATHENS_STG_3 23677	34.38 1.00 0.00	32.02 0.90 0.00	29.75 0.87 0.00	29.28 0.88 0.00	30.78 0.84 0.00	34.84 0.98 0.00	39.19 1.43 0.00	42.11 2.01 0.00	46.80 2.36 0.00	50.36 2.58 0.00	54.67 2.56 -7.27	54.39 2.71 -4.98	54.21 2.60 -6.70	55.51 2.66 -7.02	55.20 2.38 -12.54	52.79 2.62 -4.19	51.54 2.73 0.00	51.46 2.73 0.00	47.49 2.48 -0.64	47.80 2.49 0.00	54.83 2.75 -3.93	46.91 2.49 0.00	36.90 1.59 0.00	36.15 1.19 0.00
BARRETT_IC_1 23704	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_10 23701	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_11 23702	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_12 23703	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_2 23705	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_3 23706	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_4 23707	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_5 23708	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21

BARRETT_IC_6 23709	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_7 23710	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_8 23711	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT_IC_9 23700	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT___1 23545	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BARRETT___2 23546	41.23 2.44 -5.41	39.45 2.30 -6.03	35.88 2.17 -4.83	33.71 2.16 -3.16	34.99 2.16 -2.89	38.17 2.54 -1.77	45.44 3.44 -4.25	48.33 4.41 -3.81	51.18 5.02 -1.71	53.32 5.54 0.00	59.05 5.65 -8.55	59.17 5.93 -6.54	59.83 5.79 -9.14	59.86 5.82 -8.20	58.39 5.32 -12.78	55.54 5.66 -3.90	56.01 6.00 -1.20	55.56 5.94 -0.89	51.23 5.41 -1.46	54.19 5.48 -3.40	62.49 5.88 -8.45	52.69 5.42 -2.85	47.82 3.67 -8.84	46.11 2.94 -8.21
BEACON___LESR 323632	34.41 1.03 0.00	32.11 1.00 0.00	29.99 1.10 0.00	29.48 1.08 0.00	31.05 1.11 0.00	35.04 1.18 0.00	39.19 1.43 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.50 1.72 0.00	55.05 1.79 -8.41	54.19 1.73 -5.76	54.31 1.66 -7.75	55.65 1.70 -8.12	56.20 1.41 -14.51	52.48 1.66 -4.84	50.56 1.76 0.00	50.53 1.80 0.00	46.80 1.69 -0.75	46.94 1.63 0.00	54.61 1.88 -4.57	46.29 1.87 0.00	36.47 1.17 0.00	35.90 0.94 0.00
BEAVER RIVER___HYD 24048	32.54 -0.83 0.00	30.18 -0.93 0.00	27.96 -0.92 0.00	27.55 -0.85 0.00	29.16 -0.78 0.00	33.11 -0.74 0.00	37.15 -0.60 0.00	39.54 -0.56 0.00	43.56 -0.89 0.00	46.78 -1.00 0.00	43.82 -1.03 0.00	45.67 -1.03 0.00	43.96 -0.94 0.00	44.97 -0.87 0.00	39.56 -0.73 0.00	44.83 -1.15 0.00	47.58 -1.22 0.00	47.51 -1.22 0.00	43.34 -1.02 0.00	44.27 -1.04 0.00	47.20 -0.96 0.00	43.36 -1.07 0.00	34.42 -0.88 0.00	34.05 -0.91 0.00
BEEBEE_GT_13 23619	33.98 0.60 0.00	31.99 0.87 0.00	29.64 0.75 0.00	29.05 0.65 0.00	30.81 0.87 0.00	34.74 0.88 0.00	39.08 1.32 0.00	41.31 1.20 0.00	45.82 1.38 0.00	49.69 1.91 0.00	47.30 1.79 -0.66	49.40 2.24 -0.45	47.31 1.80 -0.61	48.40 1.93 -0.64	42.72 1.29 -1.14	47.83 1.47 -0.38	50.27 1.46 0.00	50.29 1.56 0.00	45.58 1.15 -0.07	46.85 1.54 0.00	50.45 1.88 -0.41	45.80 1.38 0.00	36.40 1.09 0.00	35.80 0.84 0.00
BETHLEHEM___GRP 23843	34.28 0.90 0.00	31.99 0.87 0.00	29.90 1.01 0.00	29.39 0.99 0.00	30.96 1.02 0.00	34.90 1.05 0.00	38.96 1.21 0.00	41.43 1.32 0.00	46.00 1.56 0.00	49.22 1.43 0.00	54.79 1.52 -8.42	53.92 1.45 -5.77	54.06 1.39 -7.76	55.39 1.42 -8.13	55.99 1.17 -14.54	52.21 1.38 -4.85	50.27 1.46 0.00	50.24 1.51 0.00	46.53 1.42 -0.75	46.72 1.40 0.00	54.38 1.64 -4.58	45.98 1.55 0.00	36.26 0.95 0.00	35.69 0.73 0.00
BETHLEHEM___GS1 323560	34.28 0.90 0.00	31.99 0.87 0.00	29.90 1.01 0.00	29.39 0.99 0.00	30.96 1.02 0.00	34.90 1.05 0.00	38.96 1.21 0.00	41.43 1.32 0.00	46.00 1.56 0.00	49.22 1.43 0.00	54.79 1.52 -8.42	53.92 1.45 -5.77	54.06 1.39 -7.76	55.39 1.42 -8.13	55.99 1.17 -14.54	52.21 1.38 -4.85	50.27 1.46 0.00	50.24 1.51 0.00	46.53 1.42 -0.75	46.72 1.40 0.00	54.38 1.64 -4.58	45.98 1.55 0.00	36.26 0.95 0.00	35.69 0.73 0.00
BETHLEHEM___GS2 323561	34.28 0.90 0.00	31.99 0.87 0.00	29.90 1.01 0.00	29.39 0.99 0.00	30.96 1.02 0.00	34.90 1.05 0.00	38.96 1.21 0.00	41.43 1.32 0.00	46.00 1.56 0.00	49.22 1.43 0.00	54.79 1.52 -8.42	53.92 1.45 -5.77	54.06 1.39 -7.76	55.39 1.42 -8.13	55.99 1.17 -14.54	52.21 1.38 -4.85	50.27 1.46 0.00	50.24 1.51 0.00	46.53 1.42 -0.75	46.72 1.40 0.00	54.38 1.64 -4.58	45.98 1.55 0.00	36.26 0.95 0.00	35.69 0.73 0.00
BETHLEHEM___GS3 323562	34.28 0.90 0.00	31.99 0.87 0.00	29.90 1.01 0.00	29.39 0.99 0.00	30.96 1.02 0.00	34.90 1.05 0.00	38.96 1.21 0.00	41.43 1.32 0.00	46.00 1.56 0.00	49.22 1.43 0.00	54.79 1.52 -8.42	53.92 1.45 -5.77	54.06 1.39 -7.76	55.39 1.42 -8.13	55.99 1.17 -14.54	52.21 1.38 -4.85	50.27 1.46 0.00	50.24 1.51 0.00	46.53 1.42 -0.75	46.72 1.40 0.00	54.38 1.64 -4.58	45.98 1.55 0.00	36.26 0.95 0.00	35.69 0.73 0.00
BETHLEHEM___STEEL 23779	31.58 -1.80 0.00	29.81 -1.31 0.00	27.53 -1.36 0.00	26.75 -1.65 0.00	28.53 -1.41 0.00	31.82 -2.03 0.00	35.68 -2.08 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.53 -3.25 0.00	43.02 -2.78 -0.95	44.41 -2.94 -0.65	42.91 -2.87 -0.88	43.78 -2.98 -0.92	39.19 -2.74 -1.64	43.03 -3.49 -0.55	45.34 -3.47 0.00	45.27 -3.46 0.00	40.82 -3.64 -0.10	42.05 -3.26 0.00	45.33 -3.42 -0.59	41.14 -3.29 0.00	33.40 -1.91 0.00	32.79 -2.17 0.00
BETHPAGE_CC_5 323564	41.36 2.57 -5.41	39.51 2.36 -6.03	35.93 2.22 -4.82	33.76 2.22 -3.15	35.01 2.19 -2.88	38.23 2.61 -1.76	45.55 3.55 -4.24	48.44 4.53 -3.81	51.18 5.02 -1.71	53.28 5.49 0.00	59.04 5.65 -8.54	59.21 5.98 -6.53	59.87 5.84 -9.13	59.85 5.82 -8.19	58.42 5.36 -12.78	55.49 5.61 -3.90	55.95 5.95 -1.19	55.51 5.90 -0.89	51.18 5.37 -1.45	54.18 5.48 -3.39	62.40 5.78 -8.45	52.68 5.42 -2.84	47.95 3.81 -8.83	46.17 3.01 -8.21
BINGHAMTON___COGEN 23790	33.31 -0.07 0.00	31.15 0.03 0.00	28.92 0.03 0.00	28.37 -0.03 0.00	29.91 -0.03 0.00	33.86 0.00 0.00	38.13 0.38 0.00	40.55 0.44 0.00	45.07 0.62 0.00	47.97 0.19 0.00	47.27 0.49 -1.93	48.44 0.42 -1.32	47.08 0.40 -1.78	48.11 0.41 -1.86	43.89 0.28 -3.33	47.27 0.18 -1.11	49.39 0.59 0.00	49.26 0.54 0.00	44.87 0.31 -0.19	45.85 0.54 0.00	50.10 0.77 -1.17	45.00 0.58 0.00	35.62 0.32 0.00	34.85 -0.10 0.00

BLACK RIVER___HYD 24047	32.91 -0.47 0.00	30.56 -0.56 0.00	28.28 -0.61 0.00	27.91 -0.48 0.00	29.55 -0.39 0.00	33.58 -0.27 0.00	37.83 0.08 0.00	40.31 0.20 0.00	44.44 0.00 0.00	47.73 -0.05 0.00	44.95 -0.09 -0.19	46.79 -0.05 -0.13	45.08 0.00 -0.18	46.03 0.00 -0.19	40.62 0.00 -0.33	45.77 -0.32 -0.11	48.51 -0.29 0.00	48.44 -0.29 0.00	44.21 -0.18 -0.02	45.22 -0.09 0.00	48.38 0.10 -0.12	44.29 -0.13 0.00	34.99 -0.32 0.00	34.50 -0.45 0.00
BLISS_WT_PWR 323608	32.51 -0.87 0.00	30.59 -0.53 0.00	28.28 -0.61 0.00	27.52 -0.88 0.00	29.28 -0.66 0.00	33.01 -0.85 0.00	37.42 -0.34 0.00	39.30 -0.80 0.00	43.73 -0.71 0.00	47.11 -0.67 0.00	45.66 -0.18 -0.99	47.10 -0.28 -0.68	45.50 -0.31 -0.91	46.29 -0.50 -0.96	41.35 -0.64 -1.71	45.26 -1.29 -0.57	47.73 -1.07 0.00	47.61 -1.12 0.00	42.91 -1.55 -0.10	44.22 -1.09 0.00	47.86 -0.92 -0.61	43.31 -1.11 0.00	34.81 -0.49 0.00	33.84 -1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	34.15 0.77 0.00	31.86 0.75 0.00	29.67 0.78 0.00	29.19 0.80 0.00	30.72 0.78 0.00	34.70 0.85 0.00	38.74 0.98 0.00	41.35 1.24 0.00	45.87 1.42 0.00	49.22 1.43 0.00	54.58 1.48 -8.25	53.86 1.49 -5.66	53.91 1.39 -7.61	55.23 1.42 -7.97	55.82 1.29 -14.25	52.16 1.43 -4.76	50.37 1.56 0.00	50.29 1.56 0.00	46.52 1.42 -0.73	46.72 1.40 0.00	54.24 1.59 -4.49	45.93 1.51 0.00	36.22 0.92 0.00	35.66 0.70 0.00
BOC_GAS_DRP 24189	34.15 0.77 0.00	31.83 0.72 0.00	29.64 0.75 0.00	29.16 0.77 0.00	30.69 0.75 0.00	34.67 0.81 0.00	38.81 1.06 0.00	41.39 1.28 0.00	45.96 1.51 0.00	49.26 1.48 0.00	54.65 1.48 -8.32	53.95 1.54 -5.71	54.06 1.48 -7.67	55.39 1.51 -8.04	55.98 1.33 -14.37	52.25 1.47 -4.80	50.42 1.61 0.00	50.34 1.61 0.00	46.62 1.51 -0.74	46.76 1.45 0.00	54.33 1.64 -4.53	45.98 1.55 0.00	36.30 0.99 0.00	35.73 0.77 0.00
BORALEX_4TH_BRANCH 23824	34.65 1.27 0.00	32.39 1.28 0.00	30.22 1.33 0.00	29.70 1.31 0.00	31.29 1.35 0.00	35.28 1.42 0.00	39.64 1.89 0.00	42.47 2.37 0.00	47.16 2.71 0.00	50.55 2.77 0.00	56.03 2.83 -8.36	55.33 2.90 -5.73	55.40 2.78 -7.71	56.80 2.89 -8.08	57.09 2.38 -14.43	53.51 2.71 -4.82	51.68 2.88 0.00	51.60 2.88 0.00	47.68 2.57 -0.74	47.85 2.54 0.00	55.79 3.08 -4.54	47.09 2.67 0.00	37.07 1.77 0.00	36.39 1.43 0.00
BOWLINE___1 23526	35.08 1.70 0.00	32.64 1.52 0.00	30.33 1.44 0.00	29.85 1.45 0.00	31.32 1.38 0.00	35.55 1.69 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.42 4.63 0.00	56.12 4.62 -6.65	56.07 4.81 -4.56	55.75 4.71 -6.14	57.03 4.77 -6.43	56.12 4.35 -11.49	54.50 4.69 -3.84	53.54 4.73 0.00	53.46 4.73 0.00	49.19 4.26 -0.57	49.66 4.35 0.00	56.26 4.62 -3.48	48.69 4.26 0.00	38.10 2.79 0.00	37.09 2.13 0.00
BOWLINE___2 23595	35.08 1.70 0.00	32.64 1.52 0.00	30.30 1.42 0.00	29.85 1.45 0.00	31.32 1.38 0.00	35.55 1.69 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.42 4.63 0.00	56.08 4.57 -6.66	56.07 4.81 -4.56	55.75 4.71 -6.14	57.03 4.77 -6.43	56.12 4.35 -11.49	54.50 4.69 -3.84	53.54 4.73 0.00	53.46 4.73 0.00	49.19 4.26 -0.57	49.66 4.35 0.00	56.26 4.62 -3.48	48.69 4.26 0.00	38.10 2.79 0.00	37.09 2.13 0.00
BROOKHAVEN___DRP 24191	41.62 2.84 -5.41	39.76 2.61 -6.03	36.16 2.46 -4.82	34.07 2.53 -3.15	35.34 2.51 -2.88	38.46 2.84 -1.76	45.81 3.81 -4.24	48.80 4.89 -3.81	51.58 5.42 -1.71	53.80 6.02 0.00	59.71 6.32 -8.54	59.87 6.63 -6.53	60.50 6.47 -9.13	60.45 6.42 -8.19	58.98 5.92 -12.78	55.91 6.02 -3.90	56.49 6.49 -1.19	56.05 6.43 -0.89	51.71 5.90 -1.45	54.82 6.12 -3.39	63.02 6.41 -8.45	53.12 5.86 -2.84	48.09 3.95 -8.83	46.38 3.22 -8.21
BROOKLYN_NAVY_YARD 23515	35.35 1.97 0.00	32.80 1.68 0.00	30.45 1.56 0.00	29.99 1.59 0.00	31.47 1.53 0.00	35.72 1.86 0.00	40.51 2.76 0.00	44.00 3.89 0.00	48.99 4.53 -0.02	52.96 5.16 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.14 5.32 -0.01	54.06 5.31 -0.02	49.75 4.79 -0.60	50.22 4.89 -0.02	57.02 5.30 -3.56	49.28 4.84 -0.02	38.52 3.21 0.00	37.40 2.45 0.00
BROOKLYN___ARMY_DRP 323595	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
BROOME___LFGE 323600	33.31 -0.07 0.00	31.15 0.03 0.00	28.92 0.03 0.00	28.37 -0.03 0.00	29.91 -0.03 0.00	33.86 0.00 0.00	38.13 0.38 0.00	40.55 0.44 0.00	45.07 0.62 0.00	47.97 0.19 0.00	47.27 0.49 -1.93	48.44 0.42 -1.32	47.08 0.40 -1.78	48.11 0.41 -1.86	43.89 0.28 -3.33	47.27 0.18 -1.11	49.39 0.59 0.00	49.26 0.54 0.00	44.87 0.31 -0.19	45.85 0.54 0.00	50.10 0.77 -1.17	45.00 0.58 0.00	35.62 0.32 0.00	34.85 -0.10 0.00
BURROWS___LYONSDAL 23803	33.15 -0.23 0.00	30.71 -0.40 0.00	28.48 -0.40 0.00	28.03 -0.37 0.00	29.61 -0.33 0.00	33.58 -0.27 0.00	37.68 -0.08 0.00	40.10 0.00 0.00	44.40 -0.04 0.00	47.64 -0.14 0.00	44.71 -0.13 0.00	46.56 -0.14 0.00	44.81 -0.09 0.00	45.75 -0.09 0.00	40.21 -0.08 0.00	45.70 -0.28 0.00	48.56 -0.24 0.00	48.49 -0.24 0.00	44.19 -0.18 0.00	45.13 -0.18 0.00	48.12 -0.05 0.00	44.20 -0.22 0.00	35.02 -0.28 0.00	34.57 -0.38 0.00
CAITHNESS_CC_1 323624	41.56 2.77 -5.41	39.69 2.55 -6.03	36.10 2.40 -4.82	34.02 2.47 -3.15	35.28 2.46 -2.88	38.40 2.78 -1.76	45.73 3.74 -4.24	48.72 4.81 -3.81	51.49 5.33 -1.71	53.71 5.92 0.00	59.58 6.19 -8.54	59.77 6.54 -6.53	60.37 6.33 -9.13	60.31 6.28 -8.19	58.90 5.84 -12.78	55.81 5.93 -3.90	56.39 6.39 -1.19	55.90 6.29 -0.89	51.62 5.81 -1.45	54.68 5.98 -3.39	62.88 6.26 -8.45	53.04 5.77 -2.84	48.02 3.88 -8.83	46.31 3.15 -8.21
CALPINE BETH_PAGE_GT4 24209	41.46 2.67 -5.41	39.60 2.46 -6.03	35.99 2.28 -4.82	33.82 2.27 -3.15	35.10 2.28 -2.88	38.29 2.67 -1.77	45.62 3.62 -4.24	48.52 4.61 -3.81	51.40 5.24 -1.71	53.52 5.73 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.10 6.06 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.71 6.09 -0.89	51.40 5.59 -1.45	54.41 5.71 -3.39	62.69 6.07 -8.45	52.90 5.64 -2.84	48.05 3.92 -8.83	46.24 3.08 -8.21
CALPINE_BETH_PAGE_GT_4 323586	41.46 2.67 -5.41	39.60 2.46 -6.03	35.99 2.28 -4.82	33.82 2.27 -3.15	35.10 2.28 -2.88	38.29 2.67 -1.77	45.62 3.62 -4.24	48.52 4.61 -3.81	51.40 5.24 -1.71	53.52 5.73 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.10 6.06 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.71 6.09 -0.89	51.40 5.59 -1.45	54.41 5.71 -3.39	62.69 6.07 -8.45	52.90 5.64 -2.84	48.05 3.92 -8.83	46.24 3.08 -8.21
CALPINE_BP_GT1 23823	41.46 2.67 -5.41	39.60 2.46 -6.03	35.99 2.28 -4.82	33.82 2.27 -3.15	35.10 2.28 -2.88	38.29 2.67 -1.77	45.62 3.62 -4.24	48.52 4.61 -3.81	51.40 5.24 -1.71	53.52 5.73 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.10 6.06 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.71 6.09 -0.89	51.40 5.59 -1.45	54.41 5.71 -3.39	62.69 6.07 -8.45	52.90 5.64 -2.84	48.05 3.92 -8.83	46.24 3.08 -8.21

CALSPAN___DRP 24200	31.58 -1.80 0.00	29.81 -1.31 0.00	27.53 -1.36 0.00	26.75 -1.65 0.00	28.53 -1.41 0.00	31.82 -2.03 0.00	35.68 -2.08 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.53 -3.25 0.00	43.02 -2.78 -0.95	44.41 -2.94 -0.65	42.91 -2.87 -0.88	43.78 -2.98 -0.92	39.19 -2.74 -1.64	43.03 -3.49 -0.55	45.34 -3.47 0.00	45.27 -3.46 0.00	40.82 -3.64 -0.10	42.05 -3.26 0.00	45.33 -3.42 -0.59	41.14 -3.29 0.00	33.40 -1.91 0.00	32.79 -2.17 0.00
CANDIGU_WT_PWR 323617	32.58 -0.80 0.00	30.65 -0.47 0.00	28.37 -0.52 0.00	27.72 -0.68 0.00	29.37 -0.57 0.00	33.11 -0.74 0.00	37.30 -0.45 0.00	39.30 -0.80 0.00	43.56 -0.89 0.00	46.63 -1.15 -1.27	45.49 -0.63 -0.87	46.78 -0.79 -0.87	45.36 -0.72 -1.17	46.29 -0.78 -1.23	41.68 -0.81 -2.20	45.47 -1.24 -0.73	47.78 -1.02 0.00	47.66 -1.07 0.00	43.16 -1.33 -0.13	44.36 -0.95 0.00	48.13 -0.82 -0.78	43.53 -0.89 0.00	34.74 -0.56 0.00	33.91 -1.05 0.00
CARR STREET_E_SYR 24060	33.21 -0.17 0.00	31.02 -0.09 0.00	28.77 -0.12 0.00	28.23 -0.17 0.00	29.82 -0.12 0.00	33.69 -0.17 0.00	37.83 0.08 0.00	40.19 0.08 0.00	44.58 0.13 0.00	47.92 0.14 0.00	45.55 0.22 -0.48	47.21 0.19 -0.33	45.52 0.18 -0.44	46.48 0.18 -0.46	41.19 0.08 -0.82	46.34 0.09 -0.27	49.00 0.20 0.00	48.88 0.15 0.00	44.41 0.00 -0.05	45.45 0.14 0.00	48.70 0.24 -0.29	44.56 0.13 0.00	35.34 0.04 0.00	34.78 -0.17 0.00
CARTHAGE___PAPER 23857	32.78 -0.60 0.00	30.40 -0.72 0.00	28.17 -0.72 0.00	27.77 -0.62 0.00	29.40 -0.54 0.00	33.38 -0.47 0.00	37.57 -0.19 0.00	39.98 -0.12 0.00	44.09 -0.36 0.00	47.35 -0.43 -0.16	44.56 -0.45 -0.16	46.34 -0.47 -0.11	44.69 -0.36 -0.15	45.63 -0.37 -0.16	40.28 -0.28 -0.28	45.43 -0.64 -0.09	48.12 -0.68 0.00	48.10 -0.63 0.00	43.85 -0.53 -0.02	44.81 -0.50 0.00	47.93 -0.34 -0.10	43.93 -0.49 0.00	34.78 -0.53 0.00	34.33 -0.63 0.00
CE_DUNWOOD___DRP 24194	35.15 1.77 0.00	32.70 1.59 0.00	30.36 1.47 0.00	29.87 1.48 0.00	31.38 1.44 0.00	35.62 1.76 0.00	40.32 2.57 0.00	43.59 3.49 0.00	48.62 4.18 0.00	52.56 4.78 -6.77	56.32 4.71 -4.64	56.29 4.95 -6.24	55.99 4.85 -6.24	57.28 4.90 -6.53	56.44 4.47 -11.68	54.75 4.87 -3.90	53.78 4.98 0.00	53.65 4.92 0.00	49.43 4.48 -0.58	49.84 4.53 0.00	56.53 4.82 -3.55	48.86 4.44 0.00	38.20 2.90 0.00	37.16 2.20 0.00
CE_MILLWOOD___DRP 24193	35.08 1.70 0.00	32.64 1.52 0.00	30.30 1.42 0.00	29.82 1.42 0.00	31.32 1.38 0.00	35.55 1.69 0.00	40.25 2.49 0.00	43.51 3.41 0.00	48.49 4.04 0.00	52.42 4.63 0.00	56.17 4.57 -6.75	56.14 4.81 -4.63	55.84 4.71 -6.22	57.13 4.77 -6.52	56.25 4.31 -11.65	54.56 4.69 -3.89	53.59 4.78 0.00	53.46 4.73 0.00	49.25 4.30 -0.58	49.71 4.40 0.00	56.38 4.67 -3.54	48.69 4.26 0.00	38.10 2.79 0.00	37.09 2.13 0.00
CE_NYC2_DRP 24202	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.65 1.71 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.16 4.05 -0.01	49.27 4.80 -0.02	53.15 5.35 -0.02	56.87 5.25 -6.77	56.86 5.51 -4.65	56.54 5.39 -6.25	57.84 5.45 -6.54	56.99 5.00 -11.71	55.33 5.43 -3.92	54.88 5.51 -0.56	54.36 5.60 -0.02	50.50 4.97 -1.17	50.50 5.17 -0.02	57.07 5.35 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
CE_NYC_DRP 24195	35.38 2.00 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.78 1.93 0.00	40.55 2.79 0.00	44.00 3.89 0.00	49.13 4.67 -0.02	53.05 5.26 -0.02	56.78 5.16 -6.77	56.76 5.42 -4.65	56.45 5.30 -6.25	57.79 5.41 -6.54	56.91 4.91 -11.71	55.23 5.33 -3.92	54.81 5.47 -0.54	54.15 5.41 -0.02	50.43 4.92 -1.15	50.36 5.03 -0.02	57.02 5.30 -3.56	49.32 4.89 -0.02	38.52 3.21 0.00	37.40 2.45 0.00
CHAFFEE___LFGE 323603	31.98 -1.40 0.00	30.15 -0.96 0.00	27.82 -1.07 0.00	27.06 -1.33 0.00	28.83 -1.11 0.00	32.30 -1.56 0.00	36.47 -1.28 0.00	38.10 -2.01 0.00	42.31 -2.13 0.00	45.77 -2.01 0.00	44.34 -1.63 -0.97	45.73 -1.62 -0.67	44.18 -1.79 -0.89	44.99 -1.79 -0.94	40.23 -1.73 -1.67	44.10 -2.44 -0.56	46.51 -2.29 0.00	46.49 -2.24 0.00	41.89 -2.57 -0.10	43.18 -2.13 0.00	46.64 -2.12 -0.60	42.25 -2.18 0.00	34.07 -1.24 0.00	33.24 -1.71 0.00
CHATEAUG_WT_PWR 323614	32.98 -0.40 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.74 -0.65 0.00	29.37 -0.57 0.00	33.35 -0.51 0.00	37.04 -0.72 0.00	39.30 -0.80 0.00	43.11 -1.33 0.00	46.40 -1.39 0.00	43.37 -1.48 0.00	45.21 -1.49 0.00	43.47 -1.44 0.00	44.42 -1.42 0.00	39.00 -1.29 0.00	44.46 -1.52 0.00	46.95 -1.85 0.00	47.07 -1.66 0.00	43.08 -1.29 0.00	43.86 -1.45 0.00	46.62 -1.54 0.00	42.82 -1.60 0.00	34.21 -1.09 0.00	34.36 -0.59 0.00
CHAT_HIGH_FALL_HYD 323578	32.91 -0.47 0.00	30.40 -0.72 0.00	28.17 -0.72 0.00	27.69 -0.71 0.00	29.31 -0.63 0.00	33.31 -0.54 0.00	36.96 -0.79 0.00	39.22 -0.88 0.00	43.07 -1.38 0.00	46.30 -1.48 0.00	43.28 -1.57 0.00	45.11 -1.59 0.00	43.38 -1.53 0.00	44.33 -1.51 0.00	38.92 -1.37 0.00	44.32 -1.66 0.00	46.85 -1.95 0.00	46.97 -1.75 0.00	42.99 -1.38 0.00	43.77 -1.54 0.00	46.57 -1.59 0.00	42.73 -1.69 0.00	34.14 -1.17 0.00	34.29 -0.66 0.00
CHAUTAUQUA___LFGE 323629	31.58 -1.80 0.00	29.75 -1.37 0.00	27.53 -1.36 0.00	26.81 -1.59 0.00	28.44 -1.50 0.00	31.99 -1.86 0.00	36.06 -1.70 0.00	37.70 -2.41 0.00	41.82 -2.62 0.00	44.87 -2.91 0.00	43.78 -2.11 -1.04	45.08 -2.34 -0.71	43.66 -2.20 -0.96	44.51 -2.34 -1.00	39.91 -2.18 -1.80	43.54 -3.03 -0.60	45.93 -2.88 0.00	45.85 -2.88 0.00	41.32 -3.15 -0.11	42.59 -2.72 0.00	46.11 -2.70 -0.64	41.80 -2.62 0.00	33.68 -1.62 0.00	32.79 -2.17 0.00
CH_MIDHUDSON___DRP 24192	35.11 1.74 0.00	32.67 1.56 0.00	30.33 1.44 0.00	29.87 1.48 0.00	31.35 1.41 0.00	35.58 1.73 0.00	40.21 2.45 0.00	43.43 3.33 0.00	48.40 3.96 0.00	52.23 4.44 0.00	56.41 4.40 -7.17	56.24 4.62 -4.92	56.01 4.49 -6.61	57.30 4.54 -6.93	56.77 4.11 -12.38	54.62 4.51 -4.13	53.44 4.64 0.00	53.31 4.58 0.00	49.20 4.21 -0.62	49.57 4.26 0.00	56.52 4.58 -3.78	48.60 4.18 0.00	38.03 2.72 0.00	37.06 2.10 0.00
CH_MISC_IPPS 23765	35.28 1.90 0.00	32.83 1.71 0.00	30.48 1.59 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.47 2.72 0.00	43.67 3.57 0.00	48.67 4.22 0.00	52.70 4.92 0.00	56.63 4.89 -6.89	56.56 5.14 -4.72	56.29 5.03 -6.35	57.58 5.09 -6.65	56.73 4.55 -11.89	54.96 5.01 -3.97	53.78 4.98 0.00	53.70 4.97 0.00	49.49 4.53 -0.60	49.93 4.62 0.00	56.78 4.96 -3.65	48.91 4.49 0.00	38.24 2.93 0.00	37.30 2.34 0.00
CH_RES_BVR_FALLS 23983	33.05 -0.33 0.00	30.77 -0.34 0.00	28.54 -0.35 0.00	28.06 -0.34 0.00	29.61 -0.33 0.00	33.48 -0.37 0.00	37.27 -0.49 0.00	39.54 -0.56 0.00	43.78 -0.67 0.00	47.02 -0.76 0.00	43.76 -0.76 0.33	45.68 -0.79 0.23	43.84 -0.76 0.30	44.74 -0.78 0.32	39.03 -0.68 0.57	44.92 -0.87 0.19	47.83 -0.98 0.00	47.75 -0.97 0.00	43.49 -0.84 0.03	44.36 -0.95 0.00	46.97 -1.01 0.18	43.45 -0.98 0.00	34.64 -0.67 0.00	34.47 -0.49 0.00
CH_RES_NIAGARA 23895	31.41 -1.97 0.00	29.72 -1.40 0.00	27.41 -1.47 0.00	26.58 -1.82 0.00	28.44 -1.50 0.00	31.52 -2.34 0.00	35.23 -2.53 0.00	36.42 -3.69 0.00	40.09 -4.36 0.00	43.77 -4.01 0.00	42.13 -3.59 -0.87	43.52 -3.78 -0.60	41.98 -3.73 -0.80	42.83 -3.85 -0.84	38.29 -3.50 -1.50	42.16 -4.32 -0.50	44.46 -4.34 0.00	44.44 -4.29 0.00	40.06 -4.39 -0.09	41.28 -4.03 0.00	44.27 -4.43 -0.54	40.29 -4.13 0.00	32.98 -2.33 0.00	32.55 -2.41 0.00

CH_RES_SYRACUSE 23985	33.38 0.00 0.00	31.18 0.06 0.00	28.89 0.00 0.00	28.37 -0.03 0.00	29.97 0.03 0.00	33.86 0.00 0.00	38.06 0.30 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.16 0.38 0.00	45.79 0.40 -0.54	47.49 0.42 -0.37	45.76 0.36 -0.50	46.73 0.37 -0.53	41.47 0.24 -0.94	46.57 0.28 -0.31	49.20 0.39 0.00	49.07 0.34 0.00	44.55 0.13 -0.05	45.63 0.32 0.00	48.93 0.43 -0.33	44.69 0.27 0.00	35.45 0.14 0.00	34.89 -0.07 0.00
CLINTON_WT_PWR 323605	32.98 -0.40 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.74 -0.65 0.00	29.37 -0.57 0.00	33.35 -0.51 0.00	37.04 -0.72 0.00	39.30 -0.80 0.00	43.11 -1.33 0.00	46.40 -1.39 0.00	43.37 -1.48 0.00	45.21 -1.49 0.00	43.47 -1.44 0.00	44.42 -1.42 0.00	39.00 -1.29 0.00	44.46 -1.52 0.00	46.95 -1.85 0.00	47.07 -1.66 0.00	43.08 -1.29 0.00	43.86 -1.45 0.00	46.62 -1.54 0.00	42.82 -1.60 0.00	34.21 -1.09 0.00	34.36 -0.59 0.00
CLINTON___LFGE 323618	33.01 -0.37 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.72 -0.68 0.00	29.37 -0.57 0.00	33.38 -0.47 0.00	37.11 -0.64 0.00	39.46 -0.64 0.00	43.24 -1.20 0.00	46.49 -1.29 0.00	43.50 -1.35 0.00	45.35 -1.35 0.00	43.60 -1.30 0.00	44.56 -1.28 0.00	39.04 -1.25 0.00	44.51 -1.47 0.00	47.05 -1.76 0.00	47.22 -1.51 0.00	43.21 -1.15 0.00	44.04 -1.27 0.00	46.81 -1.35 0.00	42.96 -1.47 0.00	34.21 -1.09 0.00	34.40 -0.56 0.00
COLONIE_LFGE___ 323577	34.71 1.34 0.00	32.45 1.34 0.00	30.30 1.42 0.00	29.79 1.39 0.00	31.41 1.47 0.00	35.45 1.59 0.00	39.83 2.08 0.00	42.51 2.41 0.00	47.20 2.76 0.00	50.46 2.68 0.00	56.08 2.78 -8.45	55.21 2.71 -5.80	55.26 2.56 -7.79	56.62 2.61 -8.16	57.01 2.14 -14.59	53.38 2.53 -4.87	51.49 2.68 0.00	51.51 2.78 0.00	47.56 2.44 -0.75	47.71 2.40 0.00	55.60 2.84 -4.60	47.00 2.58 0.00	37.00 1.69 0.00	36.39 1.43 0.00
CORNELL____ 23752	33.55 0.17 0.00	31.33 0.22 0.00	29.03 0.14 0.00	28.51 0.11 0.00	30.06 0.12 0.00	34.06 0.20 0.00	38.10 0.34 0.00	40.43 0.32 0.00	44.84 0.40 0.00	48.07 0.29 0.00	46.43 0.45 -1.14	47.85 0.37 -0.78	46.31 0.36 -1.05	47.30 0.37 -1.10	42.57 0.32 -1.96	46.86 0.23 -0.66	49.20 0.39 0.00	49.07 0.34 0.00	44.70 0.22 -0.11	45.72 0.41 0.00	49.44 0.58 -0.70	44.78 0.36 0.00	35.70 0.39 0.00	35.03 0.07 0.00
COXSACKIE___GT 23611	35.38 2.00 0.00	32.98 1.87 0.00	30.65 1.76 0.00	30.22 1.82 0.00	31.74 1.80 0.00	35.95 2.10 0.00	40.63 2.87 0.00	43.47 3.37 0.00	48.27 3.82 0.00	51.84 4.06 0.00	56.31 3.99 -7.47	55.98 4.16 -5.12	55.83 4.04 -6.88	57.08 4.03 -7.21	56.68 3.50 -12.89	54.19 3.91 -4.30	52.95 4.15 0.00	52.92 4.19 0.00	48.92 3.90 -0.66	49.25 3.94 0.00	56.50 4.33 -4.00	48.33 3.91 0.00	37.95 2.65 0.00	37.26 2.31 0.00
CRESCENT___HYD 24018	34.71 1.34 0.00	32.45 1.34 0.00	30.30 1.42 0.00	29.79 1.39 0.00	31.41 1.47 0.00	35.45 1.59 0.00	39.83 2.08 0.00	42.51 2.41 0.00	47.20 2.76 0.00	50.46 2.68 0.00	56.08 2.78 -8.45	55.21 2.71 -5.80	55.26 2.56 -7.79	56.62 2.61 -8.16	57.01 2.14 -14.59	53.38 2.53 -4.87	51.49 2.68 0.00	51.51 2.78 0.00	47.56 2.44 -0.75	47.71 2.40 0.00	55.60 2.84 -4.60	47.00 2.58 0.00	37.00 1.69 0.00	36.39 1.43 0.00
CRUCIBLE_METL_DRP 24180	33.38 0.00 0.00	31.18 0.06 0.00	28.89 0.00 0.00	28.37 -0.03 0.00	29.97 0.03 0.00	33.86 0.00 0.00	38.06 0.30 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.16 0.38 0.00	45.79 0.40 -0.54	47.49 0.42 -0.37	45.76 0.36 -0.50	46.73 0.37 -0.53	41.47 0.24 -0.94	46.57 0.28 -0.31	49.20 0.39 0.00	49.07 0.34 0.00	44.55 0.13 -0.05	45.63 0.32 0.00	48.93 0.43 -0.33	44.69 0.27 0.00	35.45 0.14 0.00	34.89 -0.07 0.00
DANC___LFGE 323619	32.91 -0.47 0.00	30.56 -0.56 0.00	28.28 -0.61 0.00	27.91 -0.48 0.00	29.55 -0.39 0.00	33.58 -0.27 0.00	37.83 0.08 0.00	40.31 0.20 0.00	44.44 0.00 0.00	47.73 -0.05 0.00	44.95 -0.09 -0.19	46.79 -0.05 -0.13	45.08 0.00 -0.18	46.03 0.00 -0.19	40.62 0.00 -0.33	45.77 -0.32 -0.11	48.51 -0.29 0.00	48.44 -0.29 0.00	44.21 -0.18 -0.02	45.22 -0.09 0.00	48.38 0.10 -0.12	44.29 -0.13 0.00	34.99 -0.32 0.00	34.50 -0.45 0.00
DANSKAMMER___1 23586	35.28 1.90 0.00	32.83 1.71 0.00	30.48 1.59 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.47 2.72 0.00	43.67 3.57 0.00	48.67 4.22 0.00	52.70 4.92 0.00	56.63 4.89 -6.89	56.56 5.14 -4.72	56.29 5.03 -6.35	57.58 5.09 -6.65	56.73 4.55 -11.89	54.96 5.01 -3.97	53.78 4.98 0.00	53.70 4.97 0.00	49.49 4.53 -0.60	49.93 4.62 0.00	56.78 4.96 -3.65	48.91 4.49 0.00	38.24 2.93 0.00	37.30 2.34 0.00
DANSKAMMER___2 23589	35.28 1.90 0.00	32.83 1.71 0.00	30.48 1.59 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.47 2.72 0.00	43.67 3.57 0.00	48.67 4.22 0.00	52.70 4.92 0.00	56.63 4.89 -6.89	56.56 5.14 -4.72	56.29 5.03 -6.35	57.58 5.09 -6.65	56.73 4.55 -11.89	54.96 5.01 -3.97	53.78 4.98 0.00	53.70 4.97 0.00	49.49 4.53 -0.60	49.93 4.62 0.00	56.78 4.96 -3.65	48.91 4.49 0.00	38.24 2.93 0.00	37.30 2.34 0.00
DANSKAMMER___3 23590	35.28 1.90 0.00	32.83 1.71 0.00	30.48 1.59 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.47 2.72 0.00	43.67 3.57 0.00	48.67 4.22 0.00	52.70 4.92 0.00	56.63 4.89 -6.89	56.56 5.14 -4.72	56.29 5.03 -6.35	57.58 5.09 -6.65	56.73 4.55 -11.89	54.96 5.01 -3.97	53.78 4.98 0.00	53.70 4.97 0.00	49.49 4.53 -0.60	49.93 4.62 0.00	56.78 4.96 -3.65	48.91 4.49 0.00	38.24 2.93 0.00	37.30 2.34 0.00
DANSKAMMER___4 23591	35.28 1.90 0.00	32.83 1.71 0.00	30.48 1.59 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.47 2.72 0.00	43.67 3.57 0.00	48.67 4.22 0.00	52.70 4.92 0.00	56.63 4.89 -6.89	56.56 5.14 -4.72	56.29 5.03 -6.35	57.58 5.09 -6.65	56.73 4.55 -11.89	54.96 5.01 -3.97	53.78 4.98 0.00	53.70 4.97 0.00	49.49 4.53 -0.60	49.93 4.62 0.00	56.78 4.96 -3.65	48.91 4.49 0.00	38.24 2.93 0.00	37.30 2.34 0.00
DANSKAMMER___DIESEL 23592	35.28 1.90 0.00	32.83 1.71 0.00	30.48 1.59 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.47 2.72 0.00	43.67 3.57 0.00	48.67 4.22 0.00	52.70 4.92 0.00	56.63 4.89 -6.89	56.56 5.14 -4.72	56.29 5.03 -6.35	57.58 5.09 -6.65	56.73 4.55 -11.89	54.96 5.01 -3.97	53.78 4.98 0.00	53.70 4.97 0.00	49.49 4.53 -0.60	49.93 4.62 0.00	56.78 4.96 -3.65	48.91 4.49 0.00	38.24 2.93 0.00	37.30 2.34 0.00
DASHVILLE___HYD 23610	34.41 1.03 0.00	31.99 0.87 0.00	29.67 0.78 0.00	29.14 0.74 0.00	30.66 0.72 0.00	34.84 0.98 0.00	39.49 1.74 0.00	42.87 2.77 0.00	47.82 3.38 0.00	51.94 4.16 0.00	55.90 4.13 -6.92	55.79 4.34 -4.75	55.55 4.27 -6.38	56.83 4.31 -6.69	56.14 3.91 -11.95	54.20 4.23 -3.99	52.95 4.15 0.00	52.82 4.09 0.00	48.69 3.73 -0.60	49.12 3.81 0.00	55.94 4.09 -3.68	48.15 3.73 0.00	37.60 2.29 0.00	36.50 1.54 0.00
DELAWARE___LFGE 323621	34.05 0.67 0.00	31.77 0.65 0.00	29.49 0.61 0.00	28.99 0.60 0.00	30.54 0.60 0.00	34.60 0.74 0.00	38.96 1.21 0.00	41.67 1.56 0.00	46.31 1.87 0.00	49.02 1.24 0.00	48.63 1.30 -2.48	49.71 1.31 -1.70	48.45 1.26 -2.29	49.52 1.28 -2.40	45.66 1.09 -4.29	48.56 1.15 -1.43	50.81 2.00 0.00	50.73 2.00 0.00	46.43 1.82 -0.25	47.21 1.90 0.00	51.80 2.12 -1.52	46.29 1.87 0.00	36.47 1.17 0.00	35.76 0.80 0.00



DOGLEVILLE___HYD 23807	35.65 2.27 0.00	33.26 2.15 0.00	30.88 1.99 0.00	30.36 1.96 0.00	32.01 2.07 0.00	36.19 2.34 0.00	40.47 2.72 0.00	42.95 2.85 0.00	47.60 3.16 0.00	50.89 3.11 0.00	47.60 2.92 0.16	49.53 2.94 0.11	47.63 2.87 0.15	48.76 3.07 0.15	42.79 2.78 0.27	48.97 3.08 0.09	52.17 3.37 0.00	52.04 3.31 0.00	47.28 2.93 0.01	48.35 3.04 0.00	51.45 3.37 0.08	47.49 3.07 0.00	37.67 2.37 0.00	37.12 2.17 0.00
DUNKIRK___1 23563	31.44 -1.94 0.00	29.65 -1.46 0.00	27.41 -1.47 0.00	26.69 -1.70 0.00	28.32 -1.62 0.00	31.82 -2.03 0.00	35.87 -1.89 0.00	37.42 -2.69 0.00	41.51 -2.93 0.00	44.53 -3.25 0.00	43.41 -2.47 -1.03	44.75 -2.66 -0.71	43.34 -2.51 -0.95	44.18 -2.66 -1.00	39.61 -2.46 -1.78	43.26 -3.31 -0.59	45.58 -3.22 0.00	45.51 -3.22 0.00	41.05 -3.42 -0.10	42.27 -3.04 0.00	45.77 -3.03 -0.64	41.54 -2.89 0.00	33.51 -1.80 0.00	32.65 -2.31 0.00
DUNKIRK___2 23564	31.44 -1.94 0.00	29.65 -1.46 0.00	27.41 -1.47 0.00	26.69 -1.70 0.00	28.32 -1.62 0.00	31.82 -2.03 0.00	35.87 -1.89 0.00	37.42 -2.69 0.00	41.51 -2.93 0.00	44.53 -3.25 0.00	43.41 -2.47 -1.03	44.75 -2.66 -0.71	43.34 -2.51 -0.95	44.18 -2.66 -1.00	39.61 -2.46 -1.78	43.26 -3.31 -0.59	45.58 -3.22 0.00	45.51 -3.22 0.00	41.05 -3.42 -0.10	42.27 -3.04 0.00	45.77 -3.03 -0.64	41.54 -2.89 0.00	33.51 -1.80 0.00	32.65 -2.31 0.00
DUNKIRK___3 23565	31.41 -1.97 0.00	29.65 -1.46 0.00	27.41 -1.47 0.00	26.69 -1.70 0.00	28.32 -1.62 0.00	31.79 -2.07 0.00	35.76 -2.00 0.00	37.34 -2.77 0.00	41.33 -3.11 0.00	44.39 -3.39 0.00	43.28 -2.60 -1.03	44.56 -2.85 -0.71	43.16 -2.69 -0.95	43.99 -2.84 -0.99	39.48 -2.58 -1.78	43.12 -3.45 -0.59	45.49 -3.32 0.00	45.37 -3.36 0.00	40.92 -3.42 -0.10	42.18 -3.13 0.00	45.62 -3.18 -0.64	41.45 -2.98 0.00	33.44 -1.87 0.00	32.62 -2.34 0.00
DUNKIRK___4 23566	31.41 -1.97 0.00	29.65 -1.46 0.00	27.41 -1.47 0.00	26.69 -1.70 0.00	28.32 -1.62 0.00	31.79 -2.07 0.00	35.76 -2.00 0.00	37.34 -2.77 0.00	41.33 -3.11 0.00	44.39 -3.39 0.00	43.28 -2.60 -1.03	44.56 -2.85 -0.71	43.16 -2.69 -0.95	43.99 -2.84 -0.99	39.48 -2.58 -1.78	43.12 -3.45 -0.59	45.49 -3.32 0.00	45.37 -3.36 0.00	40.92 -3.55 -0.10	42.18 -3.13 0.00	45.62 -3.18 -0.64	41.45 -2.98 0.00	33.44 -1.87 0.00	32.62 -2.34 0.00
EAST HAMPTON___GT 23717	43.06 4.27 -5.41	41.09 3.95 -6.03	37.37 3.67 -4.82	35.24 3.69 -3.15	36.54 3.71 -2.88	39.92 4.30 -1.76	47.70 5.70 -4.24	51.05 7.14 -3.81	54.38 8.22 -1.71	56.96 9.17 0.00	62.94 9.55 -8.54	63.18 9.95 -6.53	63.73 9.70 -9.13	63.66 9.63 -8.19	61.80 8.74 -12.78	58.66 8.78 -3.90	59.56 9.57 -1.19	59.07 9.45 -0.89	54.60 8.78 -1.45	57.76 9.06 -3.39	66.30 9.68 -8.45	55.97 8.71 -2.84	50.03 5.90 -8.83	47.99 4.82 -8.21
EAST RIVER___6 23660	35.35 1.97 0.00	32.80 1.68 0.00	30.45 1.56 0.00	29.96 1.56 0.00	31.47 1.53 0.00	35.68 1.83 0.00	40.47 2.72 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.45 5.30 -6.25	57.75 5.36 -6.54	56.87 4.87 -11.71	55.23 5.33 -3.92	54.81 5.47 -0.54	54.15 5.41 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.45 3.14 0.00	37.30 2.34 0.00
EAST RIVER___7 23524	35.35 1.97 0.00	32.80 1.68 0.00	30.45 1.56 0.00	29.96 1.56 0.00	31.47 1.53 0.00	35.68 1.83 0.00	40.47 2.72 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.45 5.30 -6.25	57.75 5.36 -6.54	56.87 4.87 -11.71	55.23 5.33 -3.92	54.81 5.47 -0.54	54.15 5.41 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.45 3.14 0.00	37.30 2.34 0.00
EAST_HAMPTON___DIESEL 23722	43.06 4.27 -5.41	41.09 3.95 -6.03	37.37 3.67 -4.82	35.24 3.69 -3.15	36.54 3.71 -2.88	39.92 4.30 -1.76	47.70 5.70 -4.24	51.05 7.14 -3.81	54.38 8.22 -1.71	56.96 9.17 0.00	62.94 9.55 -8.54	63.18 9.95 -6.53	63.73 9.70 -9.13	63.66 9.63 -8.19	61.80 8.74 -12.78	58.66 8.78 -3.90	59.56 9.57 -1.19	59.07 9.45 -0.89	54.60 8.78 -1.45	57.76 9.06 -3.39	66.30 9.68 -8.45	55.97 8.71 -2.84	50.03 5.90 -8.83	47.99 4.82 -8.21
EAST_RIVER___1 323558	35.38 2.00 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.78 1.93 0.00	40.55 2.79 0.00	44.00 3.89 0.00	49.13 4.67 -0.02	53.05 5.26 -0.02	56.78 5.16 -6.77	56.76 5.42 -4.65	56.45 5.30 -6.25	57.79 5.41 -6.54	56.91 4.91 -11.71	55.23 5.33 -3.92	54.81 5.47 -0.54	54.15 5.41 -0.02	50.43 4.92 -1.15	50.36 5.03 -0.02	57.02 5.30 -3.56	49.32 4.89 -0.02	38.52 3.21 0.00	37.40 2.45 0.00
EAST_RIVER___2 323559	35.35 1.97 0.00	32.80 1.68 0.00	30.45 1.56 0.00	29.96 1.56 0.00	31.47 1.53 0.00	35.68 1.83 0.00	40.47 2.72 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.45 5.30 -6.25	57.75 5.36 -6.54	56.87 4.87 -11.71	55.23 5.33 -3.92	54.81 5.47 -0.54	54.15 5.41 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.45 3.14 0.00	37.30 2.34 0.00
EAST___DELAWARE_HYD 23607	32.91 -0.47 0.00	30.65 -0.47 0.00	28.48 -0.40 0.00	28.11 -0.28 0.00	29.52 -0.42 0.00	33.38 -0.47 0.00	37.57 -0.19 0.00	40.39 0.28 0.00	44.49 0.04 0.00	48.79 1.00 0.00	51.98 1.03 -6.10	52.00 1.12 -4.18	51.65 1.12 -5.62	52.78 1.05 -5.89	51.86 1.05 -10.52	50.50 1.01 -3.51	50.02 1.22 0.00	50.04 1.32 0.00	46.16 1.29 -0.51	46.67 1.36 0.00	52.70 1.44 -3.09	45.71 1.29 0.00	35.91 0.60 0.00	35.17 0.21 0.00
ELEC_TRO_TEK 24086	40.82 2.04 -5.41	39.01 1.87 -6.03	35.47 1.76 -4.82	33.31 1.76 -3.15	34.56 1.74 -2.88	37.72 2.10 -1.77	44.94 2.94 -4.24	47.84 3.93 -3.81	50.73 4.58 -1.71	52.85 5.06 0.00	58.55 5.16 -8.54	58.65 5.42 -6.53	59.33 5.30 -9.13	59.35 5.32 -8.19	57.94 4.87 -12.78	55.08 5.20 -3.90	55.46 5.47 -1.19	55.02 5.41 -0.89	50.74 4.92 -1.45	53.69 4.98 -3.39	61.96 5.35 -8.45	52.15 4.89 -2.84	47.42 3.28 -8.83	45.65 2.48 -8.21
ELLENBURG_WT_PWR 323604	32.98 -0.40 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.74 -0.65 0.00	29.37 -0.57 0.00	33.35 -0.51 0.00	37.04 -0.72 0.00	39.30 -0.80 0.00	43.11 -1.33 0.00	46.40 -1.39 0.00	43.37 -1.48 0.00	45.21 -1.49 0.00	43.47 -1.44 0.00	44.42 -1.42 0.00	39.00 -1.29 0.00	44.46 -1.52 0.00	46.95 -1.85 0.00	47.07 -1.66 0.00	43.08 -1.29 0.00	43.86 -1.45 0.00	46.62 -1.54 0.00	42.82 -1.60 0.00	34.21 -1.09 0.00	34.36 -0.59 0.00
EMPIRE_CC_1 323656	34.11 0.73 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.14 0.74 0.00	30.66 0.72 0.00	34.60 0.74 0.00	38.62 0.87 0.00	41.43 1.32 0.00	46.00 1.56 0.00	49.41 1.62 0.00	54.34 1.57 -7.93	53.77 1.63 -5.43	53.83 1.62 -7.31	55.14 1.65 -7.65	55.46 1.49 -13.68	52.25 1.70 -4.57	50.56 1.76 0.00	50.48 1.75 0.00	46.67 1.60 -0.71	46.76 1.45 0.00	54.25 1.78 -4.31	46.07 1.64 0.00	36.26 0.95 0.00	35.62 0.66 0.00
EMPIRE_CC_2 323658	34.11 0.73 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.14 0.74 0.00	30.66 0.72 0.00	34.60 0.74 0.00	38.62 0.87 0.00	41.43 1.32 0.00	46.00 1.56 0.00	49.41 1.62 0.00	54.34 1.57 -7.93	53.77 1.63 -5.43	53.83 1.62 -7.31	55.14 1.65 -7.65	55.46 1.49 -13.68	52.25 1.70 -4.57	50.56 1.76 0.00	50.48 1.75 0.00	46.67 1.60 -0.71	46.76 1.45 0.00	54.25 1.78 -4.31	46.07 1.64 0.00	36.26 0.95 0.00	35.62 0.66 0.00

E_CANADA_CAP_HY 24051	33.25 -0.13 0.00	31.08 -0.03 0.00	28.97 0.09 0.00	28.51 0.11 0.00	30.12 0.18 0.00	34.13 0.27 0.00	38.51 0.76 0.00	41.27 1.16 0.00	45.69 1.24 0.00	48.55 0.76 0.00	56.17 0.90 -10.43	54.41 0.56 -7.15	54.88 0.36 -9.61	56.27 0.37 -10.07	58.40 0.12 -17.99	52.17 0.18 -6.01	49.88 1.07 0.00	50.00 1.27 0.00	46.37 1.06 -0.94	46.40 1.09 0.00	55.26 1.35 -5.75	45.49 1.07 0.00	35.77 0.46 0.00	35.10 0.14 0.00
E_CANADA_MHWK_HY 24050	35.65 2.27 0.00	33.26 2.15 0.00	30.88 1.99 0.00	30.36 1.96 0.00	32.01 2.07 0.00	36.19 2.34 0.00	40.47 2.72 0.00	42.95 2.85 0.00	47.60 3.16 0.00	50.89 3.11 0.00	47.60 2.92 0.16	49.53 2.94 0.11	47.63 2.87 0.15	48.76 3.07 0.15	42.79 2.78 0.27	48.97 3.08 0.09	52.17 3.37 0.00	52.04 3.31 0.00	47.28 2.93 0.01	48.35 3.04 0.00	51.45 3.37 0.08	47.49 3.07 0.00	37.67 2.37 0.00	37.12 2.17 0.00
E_FISHKILL___LBMP 23776	34.98 1.60 0.00	32.55 1.43 0.00	30.22 1.33 0.00	29.73 1.33 0.00	31.26 1.32 0.00	35.45 1.59 0.00	40.06 2.30 0.00	43.23 3.13 0.00	48.13 3.69 0.00	52.03 4.25 0.00	55.92 4.22 -6.85	55.84 4.44 -4.70	55.53 4.31 -6.32	56.81 4.35 -6.62	56.06 3.95 -11.83	54.25 4.32 -3.95	53.20 4.39 0.00	53.07 4.34 0.00	48.91 3.95 -0.59	49.30 3.99 0.00	56.06 4.29 -3.61	48.33 3.91 0.00	37.85 2.54 0.00	36.92 1.96 0.00
FAR ROCKAWAY___4 23548	41.56 2.77 -5.41	39.67 2.52 -6.03	36.05 2.34 -4.82	33.88 2.33 -3.16	35.14 2.31 -2.89	38.40 2.78 -1.77	45.55 3.55 -4.25	48.53 4.61 -3.81	51.49 5.33 -1.71	53.47 5.69 0.00	59.14 5.74 -8.55	59.31 6.07 -6.54	60.01 5.97 -9.14	60.00 5.96 -8.20	58.51 5.44 -12.78	55.54 5.66 -3.90	56.06 6.05 -1.20	55.66 6.04 -0.89	51.63 5.81 -1.45	54.69 5.98 -3.40	62.64 6.02 -8.45	52.86 5.60 -2.84	48.06 3.92 -8.83	46.39 3.22 -8.21
FARRAGUT___LBMP 323566	35.35 1.97 0.00	32.83 1.71 0.00	30.48 1.59 0.00	29.99 1.59 0.00	31.47 1.53 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.14 5.24 -3.92	54.76 5.42 -0.54	54.11 5.36 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
FENNER___WINDPWR 24204	33.75 0.37 0.00	31.46 0.34 0.00	29.18 0.29 0.00	28.68 0.28 0.00	30.27 0.33 0.00	34.30 0.44 0.00	38.47 0.72 0.00	40.91 0.80 0.00	45.42 0.98 0.00	48.74 0.96 0.00	46.16 0.99 -0.33	47.91 0.98 -0.23	46.15 0.94 -0.30	47.12 0.96 -0.32	41.62 0.77 -0.57	46.95 0.78 -0.19	49.78 0.98 0.00	49.65 0.93 0.00	45.20 0.80 -0.03	46.26 0.95 0.00	49.48 1.11 -0.21	45.31 0.89 0.00	35.87 0.56 0.00	35.31 0.35 0.00
FIBERTEK___ENERGY 23856	33.38 0.00 0.00	31.18 0.06 0.00	28.89 0.00 0.00	28.37 -0.03 0.00	29.97 0.03 0.00	33.86 0.00 0.00	38.06 0.30 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.16 0.38 0.00	45.79 0.40 -0.54	47.49 0.42 -0.37	45.76 0.36 -0.50	46.73 0.37 -0.53	41.47 0.24 -0.94	46.57 0.28 -0.31	49.20 0.39 0.00	49.07 0.34 0.00	44.55 0.13 -0.05	45.63 0.32 0.00	48.93 0.43 -0.33	44.69 0.27 0.00	35.45 0.14 0.00	34.89 -0.07 0.00
FITZPATRICK____ 23598	32.71 -0.67 0.00	30.56 -0.56 0.00	28.34 -0.55 0.00	27.83 -0.57 0.00	29.37 -0.57 0.00	33.18 -0.68 0.00	37.11 -0.64 0.00	39.38 -0.72 0.00	43.64 -0.80 0.00	46.92 -0.86 0.00	44.42 -0.76 -0.34	46.14 -0.79 -0.23	44.45 -0.76 -0.31	45.39 -0.78 -0.33	40.14 -0.73 -0.58	45.30 -0.87 -0.19	47.98 -0.83 0.00	47.85 -0.88 0.00	43.60 -0.80 -0.03	44.59 -0.72 0.00	47.65 -0.72 -0.21	43.71 -0.71 0.00	34.74 -0.56 0.00	34.26 -0.70 0.00
FORT ORANGE____ 23900	34.51 1.13 0.00	32.20 1.09 0.00	30.04 1.16 0.00	29.56 1.16 0.00	31.14 1.20 0.00	35.14 1.29 0.00	39.38 1.62 0.00	41.95 1.84 0.00	46.58 2.13 0.00	49.55 1.77 0.00	54.99 1.84 -8.30	54.22 1.82 -5.69	54.31 1.75 -7.65	55.65 1.79 -8.02	56.15 1.53 -14.33	52.51 1.75 -4.78	50.66 1.85 0.00	50.63 1.90 0.00	46.88 1.77 -0.74	47.03 1.72 0.00	54.64 1.97 -4.50	46.55 2.13 0.00	36.68 1.38 0.00	36.08 1.12 0.00
FORT_DRUM_COGEN 23780	32.88 -0.50 0.00	30.52 -0.59 0.00	28.28 -0.61 0.00	27.89 -0.51 0.00	29.52 -0.42 0.00	33.55 -0.30 0.00	37.79 0.04 0.00	40.27 0.16 0.00	44.40 -0.04 0.00	47.69 -0.10 0.00	44.90 -0.13 -0.18	46.73 -0.09 -0.13	45.03 -0.04 -0.17	46.02 0.00 -0.18	40.56 -0.04 -0.32	45.72 -0.37 -0.11	48.46 -0.34 0.00	48.44 -0.29 0.00	44.16 -0.22 -0.02	45.17 -0.14 0.00	48.33 0.05 -0.12	44.24 -0.18 0.00	34.95 -0.35 0.00	34.47 -0.49 0.00
FPL_FAR_ROCK_GT1 24212	41.56 2.77 -5.41	39.67 2.52 -6.03	36.05 2.34 -4.82	33.88 2.33 -3.16	35.14 2.31 -2.89	38.40 2.78 -1.77	45.55 3.55 -4.25	48.53 4.61 -3.81	51.49 5.33 -1.71	53.47 5.69 0.00	59.14 5.74 -8.55	59.31 6.07 -6.54	60.01 5.97 -9.14	60.00 5.96 -8.20	58.51 5.44 -12.78	55.54 5.66 -3.90	56.06 6.05 -1.20	55.66 6.04 -0.89	51.63 5.81 -1.45	54.69 5.98 -3.40	62.64 6.02 -8.45	52.86 5.60 -2.84	48.06 3.92 -8.83	46.39 3.22 -8.21
FPL_FAR_ROCK_GT2 23815	41.56 2.77 -5.41	39.67 2.52 -6.03	36.05 2.34 -4.82	33.88 2.33 -3.16	35.14 2.31 -2.89	38.40 2.78 -1.77	45.55 3.55 -4.25	48.53 4.61 -3.81	51.49 5.33 -1.71	53.47 5.69 0.00	59.14 5.74 -8.55	59.31 6.07 -6.54	60.01 5.97 -9.14	60.00 5.96 -8.20	58.51 5.44 -12.78	55.54 5.66 -3.90	56.06 6.05 -1.20	55.66 6.04 -0.89	51.63 5.81 -1.45	54.69 5.98 -3.40	62.64 6.02 -8.45	52.86 5.60 -2.84	48.06 3.92 -8.83	46.39 3.22 -8.21
FRANKLIN_FALL_HYD 24054	32.61 -0.77 0.00	30.09 -1.03 0.00	27.88 -1.01 0.00	27.38 -1.02 0.00	29.04 -0.90 0.00	33.01 -0.85 0.00	36.70 -1.06 0.00	39.02 -1.08 0.00	42.67 -1.78 0.00	45.92 -1.86 0.00	42.87 -1.97 0.00	44.69 -2.01 0.00	43.02 -1.89 0.00	43.96 -1.88 0.00	38.63 -1.65 0.00	43.91 -2.07 0.00	46.36 -2.44 0.00	46.49 -2.24 0.00	42.59 -1.77 0.00	43.36 -1.95 0.00	46.14 -2.02 0.00	42.29 -2.13 0.00	33.79 -1.52 0.00	33.98 -0.98 0.00
FREEPORT_EQUS_GT1 23764	41.29 2.50 -5.41	39.45 2.30 -6.03	35.84 2.14 -4.82	33.68 2.13 -3.15	34.95 2.13 -2.89	38.16 2.54 -1.77	45.47 3.47 -4.24	48.44 4.53 -3.81	51.35 5.20 -1.71	53.52 5.73 0.00	59.31 5.92 -8.54	59.49 6.26 -6.54	60.14 6.11 -9.13	60.13 6.10 -8.19	58.66 5.60 -12.78	55.77 5.89 -3.90	56.29 6.30 -1.19	55.85 6.24 -0.89	51.54 5.72 -1.45	54.55 5.85 -3.39	62.83 6.21 -8.45	52.99 5.73 -2.84	48.02 3.88 -8.83	46.21 3.04 -8.21
FULTON COGEN____ 23766	33.08 -0.30 0.00	30.87 -0.25 0.00	28.63 -0.26 0.00	28.11 -0.28 0.00	29.67 -0.27 0.00	33.55 -0.30 0.00	37.64 -0.11 0.00	39.98 -0.12 0.00	44.31 -0.13 0.00	47.64 -0.14 0.00	45.19 -0.09 -0.44	46.91 -0.09 -0.30	45.17 -0.13 -0.40	46.12 -0.14 -0.42	40.88 -0.16 -0.75	46.05 -0.18 -0.25	48.66 -0.15 0.00	48.58 -0.15 0.00	44.14 -0.27 -0.04	45.17 -0.14 0.00	48.38 -0.05 -0.27	44.29 -0.13 0.00	35.09 -0.21 0.00	34.61 -0.35 0.00
FULTON___LFGE 323630	35.55 2.17 0.00	33.36 2.24 0.00	31.20 2.31 0.00	30.67 2.27 0.00	32.51 2.57 0.00	36.83 2.98 0.00	41.91 4.15 0.00	44.84 4.73 0.00	49.78 5.33 0.00	52.80 5.02 0.00	59.76 4.98 -9.93	58.04 4.53 -6.81	58.10 4.04 -9.16	59.51 4.08 -9.59	60.61 3.18 -17.14	55.56 3.86 -5.72	53.54 4.73 0.00	53.85 5.12 0.00	49.69 4.44 -0.89	49.89 4.58 0.00	58.73 5.11 -5.46	48.86 4.44 0.00	38.45 3.14 0.00	37.75 2.80 0.00

Freeport___CT2 23818	41.29 2.50 -5.41	39.45 2.30 -6.03	35.84 2.14 -4.82	33.68 2.13 -3.15	34.95 2.13 -2.89	38.16 2.54 -1.77	45.47 3.47 -4.24	48.44 4.53 -3.81	51.35 5.20 -1.71	53.52 5.73 0.00	59.31 5.92 -8.54	59.49 6.26 -6.54	60.14 6.11 -9.13	60.13 6.10 -8.19	58.66 5.60 -12.78	55.77 5.89 -3.90	56.29 6.30 -1.19	55.85 6.24 -0.89	51.54 5.72 -1.45	54.55 5.85 -3.39	62.83 6.21 -8.45	52.99 5.73 -2.84	48.02 3.88 -8.83	46.21 3.04 -8.21
G.F.CEMENT___DRP 24184	34.45 1.07 0.00	32.20 1.09 0.00	30.04 1.16 0.00	29.53 1.14 0.00	31.14 1.20 0.00	35.18 1.32 0.00	39.68 1.93 0.00	42.59 2.49 0.00	47.29 2.84 0.00	50.60 2.82 0.00	56.33 2.92 -8.57	55.38 2.80 -5.87	55.45 2.65 -7.90	56.82 2.70 -8.27	57.20 2.14 -14.78	53.49 2.57 -4.94	51.54 2.73 0.00	51.56 2.83 0.00	47.57 2.44 -0.76	47.71 2.40 0.00	55.90 3.08 -4.66	47.00 2.58 0.00	36.93 1.62 0.00	36.22 1.26 0.00
GARDENVILLE___LBMP 24039	31.54 -1.84 0.00	29.81 -1.31 0.00	27.50 -1.39 0.00	26.75 -1.65 0.00	28.53 -1.41 0.00	31.79 -2.07 0.00	35.64 -2.11 0.00	37.06 -3.05 0.00	40.98 -3.47 0.00	44.44 -3.34 0.00	42.96 -2.83 -0.94	44.35 -2.99 -0.64	42.85 -2.92 -0.86	43.67 -3.07 -0.90	39.08 -2.82 -1.62	42.93 -3.59 -0.54	45.29 -3.51 0.00	45.22 -3.51 0.00	40.78 -3.68 -0.09	42.00 -3.31 0.00	45.23 -3.52 -0.58	41.09 -3.33 0.00	33.36 -1.94 0.00	32.72 -2.24 0.00
GENERAL___MILLS 23808	31.58 -1.80 0.00	29.81 -1.31 0.00	27.53 -1.36 0.00	26.75 -1.65 0.00	28.53 -1.41 0.00	31.82 -2.03 0.00	35.68 -2.08 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.53 -3.25 0.00	43.02 -2.78 -0.95	44.41 -2.94 -0.65	42.91 -2.87 -0.88	43.78 -2.98 -0.92	39.19 -2.74 -1.64	43.03 -3.49 -0.55	45.34 -3.47 0.00	45.27 -3.46 0.00	40.82 -3.64 -0.10	42.05 -3.26 0.00	45.33 -3.42 -0.59	41.14 -3.29 0.00	33.40 -1.91 0.00	32.79 -2.17 0.00
GE_PLASTICS___DRP 24183	34.25 0.87 0.00	31.96 0.84 0.00	29.78 0.90 0.00	29.28 0.88 0.00	30.84 0.90 0.00	34.80 0.95 0.00	38.96 1.21 0.00	41.39 1.28 0.00	45.82 1.38 0.00	49.02 1.24 0.00	54.44 1.30 -8.30	53.70 1.31 -5.69	53.81 1.26 -7.65	55.14 1.28 -8.01	55.69 1.09 -14.32	52.00 1.24 -4.78	50.17 1.37 0.00	50.09 1.36 0.00	46.35 1.24 -0.74	46.53 1.22 0.00	54.07 1.40 -4.51	45.84 1.42 0.00	36.26 0.95 0.00	35.80 0.84 0.00
GILBOA___1 23756	34.15 0.77 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.11 0.71 0.00	30.63 0.69 0.00	34.67 0.81 0.00	38.93 1.17 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.55 1.77 0.00	52.92 1.84 -6.24	52.89 1.91 -4.28	52.50 1.84 -5.75	53.74 1.88 -6.03	52.71 1.65 -10.77	51.37 1.79 -3.60	50.95 2.15 0.00	50.87 2.14 0.00	46.84 1.91 -0.57	47.26 1.95 0.00	53.79 2.17 -3.46	46.38 1.95 0.00	36.54 1.24 0.00	35.87 0.91 0.00
GILBOA___2 23757	34.15 0.77 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.11 0.71 0.00	30.63 0.69 0.00	34.67 0.81 0.00	38.93 1.17 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.55 1.77 0.00	52.92 1.84 -6.24	52.89 1.91 -4.28	52.50 1.84 -5.75	53.74 1.88 -6.03	52.71 1.65 -10.77	51.37 1.79 -3.60	50.95 2.15 0.00	50.87 2.14 0.00	46.84 1.91 -0.57	47.26 1.95 0.00	53.79 2.17 -3.46	46.38 1.95 0.00	36.54 1.24 0.00	35.87 0.91 0.00
GILBOA___3 23758	34.15 0.77 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.11 0.71 0.00	30.63 0.69 0.00	34.67 0.81 0.00	38.93 1.17 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.55 1.77 0.00	52.92 1.84 -6.24	52.89 1.91 -4.28	52.50 1.84 -5.75	53.74 1.88 -6.03	52.71 1.65 -10.77	51.37 1.79 -3.60	50.95 2.15 0.00	50.87 2.14 0.00	46.84 1.91 -0.57	47.26 1.95 0.00	53.79 2.17 -3.46	46.38 1.95 0.00	36.54 1.24 0.00	35.87 0.91 0.00
GILBOA___4 23759	34.15 0.77 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.11 0.71 0.00	30.63 0.69 0.00	34.67 0.81 0.00	38.93 1.17 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.55 1.77 0.00	52.92 1.84 -6.24	52.89 1.91 -4.28	52.50 1.84 -5.75	53.74 1.88 -6.03	52.71 1.65 -10.77	51.37 1.79 -3.60	50.95 2.15 0.00	50.87 2.14 0.00	46.84 1.91 -0.57	47.26 1.95 0.00	53.79 2.17 -3.46	46.38 1.95 0.00	36.54 1.24 0.00	35.87 0.91 0.00
GILBOA___ 23599	34.15 0.77 0.00	31.83 0.72 0.00	29.61 0.72 0.00	29.11 0.71 0.00	30.63 0.69 0.00	34.67 0.81 0.00	38.93 1.17 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.55 1.77 0.00	52.92 1.84 -6.24	52.89 1.91 -4.28	52.50 1.84 -5.75	53.74 1.88 -6.03	52.71 1.65 -10.77	51.37 1.79 -3.60	50.95 2.15 0.00	50.87 2.14 0.00	46.84 1.91 -0.57	47.26 1.95 0.00	53.79 2.17 -3.46	46.38 1.95 0.00	36.54 1.24 0.00	35.87 0.91 0.00
GINNA___ 23603	33.15 -0.23 0.00	31.18 0.06 0.00	28.86 -0.03 0.00	28.26 -0.14 0.00	29.94 0.00 0.00	33.65 -0.20 0.00	37.72 -0.04 0.00	39.74 -0.36 0.00	44.00 -0.44 0.00	47.64 -0.14 0.00	45.41 -0.09 -0.66	47.20 0.05 -0.45	45.37 -0.13 -0.60	46.38 -0.09 -0.63	41.14 -0.28 -1.13	45.99 -0.37 -0.38	48.46 -0.34 0.00	48.44 -0.29 0.00	43.90 -0.53 -0.07	45.04 -0.27 0.00	48.33 -0.24 -0.40	44.02 -0.40 0.00	35.20 -0.11 0.00	34.68 -0.28 0.00
GLEN PARK___ 23778	32.98 -0.40 0.00	30.62 -0.50 0.00	28.34 -0.55 0.00	27.97 -0.43 0.00	29.61 -0.33 0.00	33.65 -0.20 0.00	37.94 0.19 0.00	40.43 0.32 0.00	44.62 0.18 0.00	47.92 0.14 0.00	45.15 0.09 -0.21	46.99 0.14 -0.15	45.28 0.18 -0.20	46.23 0.18 -0.21	40.77 0.12 -0.37	45.96 -0.14 -0.12	48.71 -0.10 0.00	48.63 -0.10 0.00	44.39 0.00 -0.02	45.40 0.09 0.00	48.59 0.29 -0.14	44.51 0.09 0.00	35.09 -0.21 0.00	34.57 -0.38 0.00
GLENWOOD_IC_1_G5 23712	41.12 2.34 -5.41	39.29 2.15 -6.03	35.70 1.99 -4.82	33.54 1.99 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.28 4.37 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.17 5.79 -8.54	59.35 6.12 -6.54	60.05 6.02 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.66 6.04 -0.89	51.31 5.50 -1.45	54.28 5.57 -3.39	62.59 5.97 -8.45	52.73 5.46 -2.84	47.77 3.64 -8.83	45.96 2.80 -8.21
GLENWOOD_IC_2_G1 23688	41.12 2.34 -5.41	39.29 2.15 -6.03	35.73 2.02 -4.82	33.56 2.02 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.24 4.33 -3.81	51.22 5.07 -1.71	53.37 5.59 0.00	59.13 5.74 -8.54	59.26 6.02 -6.53	59.96 5.93 -9.13	59.95 5.91 -8.19	58.46 5.40 -12.78	55.58 5.70 -3.90	56.05 6.05 -1.19	55.61 5.99 -0.89	51.27 5.46 -1.45	54.23 5.53 -3.39	62.49 5.88 -8.45	52.68 5.42 -2.84	47.77 3.64 -8.83	45.93 2.76 -8.21
GLENWOOD_IC_3_G1 23689	41.12 2.34 -5.41	39.29 2.15 -6.03	35.73 2.02 -4.82	33.56 2.02 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.24 4.33 -3.81	51.22 5.07 -1.71	53.37 5.59 0.00	59.13 5.74 -8.54	59.26 6.02 -6.53	59.96 5.93 -9.13	59.95 5.91 -8.19	58.46 5.40 -12.78	55.58 5.70 -3.90	56.05 6.05 -1.19	55.61 5.99 -0.89	51.27 5.46 -1.45	54.23 5.53 -3.39	62.49 5.88 -8.45	52.68 5.42 -2.84	47.77 3.64 -8.83	45.93 2.76 -8.21
GLENWOOD___4 23550	41.12 2.34 -5.41	39.29 2.15 -6.03	35.70 1.99 -4.82	33.54 1.99 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.28 4.37 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.17 5.79 -8.54	59.35 6.12 -6.54	60.05 6.02 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.66 6.04 -0.89	51.31 5.50 -1.45	54.28 5.57 -3.39	62.59 5.97 -8.45	52.68 5.42 -2.84	47.77 3.64 -8.83	45.96 2.80 -8.21

GLENWOOD___5 23614	41.12 2.34 -5.41	39.29 2.15 -6.03	35.70 1.99 -4.82	33.54 1.99 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.28 4.37 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.17 5.79 -8.54	59.35 6.12 -6.54	60.05 6.02 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.66 6.04 -0.89	51.31 5.50 -1.45	54.28 5.57 -3.39	62.59 5.97 -8.45	52.68 5.42 -2.84	47.77 3.64 -8.83	45.96 2.80 -8.21
GLOBAL GREEN_PORT_GT1 23814	43.86 5.07 -5.41	41.87 4.73 -6.03	38.10 4.39 -4.82	35.95 4.40 -3.15	37.26 4.43 -2.88	40.70 5.08 -1.76	48.49 6.49 -4.24	51.89 7.98 -3.81	55.26 9.11 -1.71	57.86 10.08 0.00	63.93 10.54 -8.54	64.21 10.97 -6.53	64.77 10.73 -9.13	64.71 10.68 -8.19	62.73 9.67 -12.78	59.58 9.70 -3.90	60.59 10.59 -1.19	60.09 10.48 -0.89	55.57 9.76 -1.45	58.85 10.15 -3.39	67.45 10.84 -8.45	56.94 9.68 -2.84	50.77 6.64 -8.83	48.69 5.52 -8.21
GOETHSLN___LBMP 323567	35.25 1.87 0.00	32.73 1.62 0.00	30.39 1.50 0.00	29.93 1.53 0.00	31.38 1.44 0.00	35.65 1.79 0.00	40.40 2.64 0.00	43.87 3.77 0.00	48.95 4.49 -0.02	52.86 5.06 -0.02	56.51 4.89 -6.77	56.44 5.09 -4.65	56.18 5.03 -6.25	57.47 5.09 -6.54	56.63 4.63 -11.71	54.91 5.01 -3.92	54.57 5.22 -0.54	53.86 5.12 -0.02	50.35 4.84 -1.15	50.17 4.85 -0.02	56.88 5.15 -3.56	49.24 4.80 -0.02	38.41 3.11 0.00	37.26 2.31 0.00
GOODYEAR_LAKE_HYD 323669	34.05 0.67 0.00	31.77 0.65 0.00	29.49 0.61 0.00	29.02 0.62 0.00	30.60 0.66 0.00	34.74 0.88 0.00	39.15 1.40 0.00	41.91 1.80 0.00	46.53 2.09 0.00	49.26 1.48 0.00	48.03 1.52 -1.66	49.33 1.49 -1.13	47.87 1.44 -1.53	48.86 1.42 -1.60	44.31 1.17 -2.86	48.17 1.24 -0.95	51.00 2.20 0.00	50.92 2.19 0.00	46.53 2.00 -0.17	47.39 2.08 0.00	51.51 2.31 -1.03	46.42 2.00 0.00	36.54 1.24 0.00	35.80 0.84 0.00
GOUDEY___7 23579	33.31 -0.07 0.00	31.18 0.06 0.00	28.92 0.03 0.00	28.37 -0.03 0.00	29.91 -0.03 0.00	33.89 0.03 0.00	38.17 0.42 0.00	40.55 0.44 0.00	45.07 0.62 0.00	47.97 0.19 0.00	47.26 0.49 -1.92	48.44 0.42 -1.32	47.08 0.40 -1.77	48.10 0.41 -1.85	43.92 0.32 -3.31	47.27 0.18 -1.11	49.39 0.59 0.00	49.22 0.49 0.00	44.86 0.31 -0.19	45.85 0.54 0.00	50.09 0.77 -1.16	45.00 0.58 0.00	35.62 0.32 0.00	34.82 -0.14 0.00
GOUDEY___8 23580	33.28 -0.10 0.00	31.15 0.03 0.00	28.89 0.00 0.00	28.34 -0.06 0.00	29.88 -0.06 0.00	33.86 0.00 0.00	38.13 0.38 0.00	40.55 0.44 0.00	45.02 0.58 0.00	47.92 0.14 0.00	47.21 0.45 -1.92	48.39 0.37 -1.32	47.03 0.36 -1.77	48.06 0.37 -1.85	43.88 0.28 -3.31	47.22 0.14 -1.11	49.34 0.54 0.00	49.22 0.49 0.00	44.82 0.27 -0.19	45.81 0.50 0.00	50.04 0.72 -1.16	44.96 0.53 0.00	35.59 0.28 0.00	34.82 -0.14 0.00
GOWANUS_GT1_1 24077	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_2 24078	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_3 24079	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_4 24080	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_5 24084	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_6 24111	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_7 24112	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT1_8 24113	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_1 24114	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_2 24115	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01

GOWANUS_GT2_3 24116	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_4 24117	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_5 24118	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_6 24119	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_7 24120	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT2_8 24121	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_1 24122	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_2 24123	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_3 24124	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_4 24125	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_5 24126	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_6 24127	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_7 24128	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT3_8 24129	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_1 24130	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_2 24131	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01

GOWANUS_GT4_3 24132	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_4 24133	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_5 24134	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_6 24135	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_7 24136	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GOWANUS_GT4_8 24137	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
GREENIDGE___3 23582	33.28 -0.10 0.00	31.21 0.09 0.00	28.92 0.03 0.00	28.31 -0.09 0.00	29.94 0.00 0.00	33.86 0.00 0.00	38.21 0.45 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.07 0.29 0.00	46.54 0.58 -1.11	47.98 0.51 -0.76	46.38 0.45 -1.02	47.37 0.46 -1.07	42.49 0.28 -1.92	46.76 0.14 -0.64	49.10 0.29 0.00	48.97 0.24 0.00	44.43 -0.04 -0.11	45.63 0.32 0.00	49.42 0.58 -0.68	44.73 0.31 0.00	35.52 0.21 0.00	34.71 -0.24 0.00
GREENIDGE___4 23583	33.28 -0.10 0.00	31.21 0.09 0.00	28.92 0.03 0.00	28.31 -0.09 0.00	29.94 0.00 0.00	33.86 0.00 0.00	38.21 0.45 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.07 0.29 0.00	46.54 0.58 -1.11	47.98 0.51 -0.76	46.38 0.45 -1.02	47.37 0.46 -1.07	42.49 0.28 -1.92	46.76 0.14 -0.64	49.10 0.29 0.00	48.97 0.24 0.00	44.43 -0.04 -0.11	45.63 0.32 0.00	49.42 0.58 -0.68	44.73 0.31 0.00	35.52 0.21 0.00	34.71 -0.24 0.00
GROVEVILLE___HYD 323602	35.35 1.97 0.00	32.86 1.74 0.00	30.53 1.65 0.00	30.04 1.65 0.00	31.56 1.62 0.00	35.78 1.93 0.00	40.51 2.76 0.00	43.75 3.65 0.00	48.76 4.31 0.00	52.80 5.02 0.00	56.70 4.93 -6.92	56.63 5.18 -4.75	56.40 5.12 -6.38	57.66 5.13 -6.68	56.87 4.63 -11.95	55.03 5.06 -3.99	53.93 5.12 0.00	53.80 5.07 0.00	49.58 4.61 -0.60	50.02 4.71 0.00	56.88 5.06 -3.66	49.00 4.58 0.00	38.31 3.00 0.00	37.33 2.38 0.00
HAMPSHIRE___PAPER_HYD 323593	31.98 -1.40 0.00	29.59 -1.52 0.00	27.41 -1.47 0.00	27.03 -1.36 0.00	28.59 -1.35 0.00	32.47 -1.39 0.00	36.32 -1.43 0.00	38.54 -1.56 0.00	42.13 -2.31 0.00	45.30 -2.48 0.00	42.38 -2.47 0.00	44.18 -2.52 0.00	42.61 -2.29 0.00	43.59 -2.25 0.00	38.51 -1.77 0.00	43.45 -2.53 0.00	46.02 -2.78 0.00	45.95 -2.78 0.00	42.01 -2.35 0.00	42.82 -2.49 0.00	45.71 -2.46 0.00	41.89 -2.53 0.00	33.54 -1.77 0.00	33.45 -1.50 0.00
HARDSCRABBLE_WT_PWR 323673	35.18 1.80 0.00	32.83 1.71 0.00	30.45 1.56 0.00	29.93 1.53 0.00	31.56 1.62 0.00	35.68 1.83 0.00	39.91 2.15 0.00	42.39 2.29 0.00	46.93 2.49 0.00	50.12 2.34 0.00	46.89 2.20 0.16	48.74 2.15 0.11	46.91 2.16 0.15	48.02 2.34 0.15	42.15 2.14 0.27	48.28 2.39 0.09	51.44 2.64 0.00	51.31 2.58 0.00	46.61 2.26 0.01	47.67 2.36 0.00	50.73 2.65 0.08	46.82 2.40 0.00	37.11 1.80 0.00	36.60 1.64 0.00
HARZA MOOSE___RIVER 24016	33.15 -0.23 0.00	30.71 -0.40 0.00	28.48 -0.40 0.00	28.03 -0.37 0.00	29.61 -0.33 0.00	33.58 -0.27 0.00	37.68 -0.08 0.00	40.10 0.00 0.00	44.40 -0.04 0.00	47.64 -0.14 0.00	44.71 -0.13 0.00	46.56 -0.14 0.00	44.81 -0.09 0.00	45.75 -0.09 0.00	40.21 -0.08 0.00	45.70 -0.28 0.00	48.56 -0.24 0.00	48.49 -0.24 0.00	44.19 -0.18 0.00	45.13 -0.18 0.00	48.12 -0.05 0.00	44.20 -0.22 0.00	35.02 -0.28 0.00	34.57 -0.38 0.00
HEMPSTEAD___ 23647	41.09 2.30 -5.41	39.23 2.08 -6.03	35.67 1.96 -4.82	33.51 1.96 -3.15	34.74 1.92 -2.88	37.92 2.30 -1.77	45.21 3.21 -4.24	48.16 4.25 -3.81	51.09 4.93 -1.71	53.23 5.45 0.00	59.04 5.65 -8.54	59.21 5.98 -6.54	59.87 5.84 -9.13	59.85 5.82 -8.19	58.42 5.36 -12.78	55.49 5.61 -3.90	55.95 5.95 -1.19	55.51 5.90 -0.89	51.18 5.37 -1.45	54.14 5.44 -3.39	62.40 5.78 -8.45	52.59 5.33 -2.84	47.70 3.57 -8.83	45.89 2.73 -8.21
HICKLING___1 23621	33.65 0.27 0.00	31.58 0.47 0.00	29.26 0.38 0.00	28.68 0.28 0.00	30.27 0.33 0.00	34.33 0.47 0.00	38.93 1.17 0.00	41.15 1.04 0.00	45.64 1.20 0.00	48.64 0.86 0.00	47.74 1.44 -1.46	48.92 1.21 -1.00	47.51 1.26 -1.35	48.49 1.24 -1.41	43.77 0.97 -2.52	47.65 0.83 -0.84	49.98 1.17 0.00	49.70 0.97 0.00	45.09 0.58 -0.15	46.40 1.09 0.00	50.55 1.49 -0.90	45.58 1.15 0.00	36.05 0.74 0.00	35.06 0.10 0.00
HICKLING___2 23622	33.65 0.27 0.00	31.58 0.47 0.00	29.26 0.38 0.00	28.68 0.28 0.00	30.27 0.33 0.00	34.33 0.47 0.00	38.93 1.17 0.00	41.15 1.04 0.00	45.64 1.20 0.00	48.64 0.86 0.00	47.74 1.44 -1.46	48.92 1.21 -1.00	47.51 1.26 -1.35	48.49 1.24 -1.41	43.77 0.97 -2.52	47.65 0.83 -0.84	49.98 1.17 0.00	49.70 0.97 0.00	45.09 0.58 -0.15	46.40 1.09 0.00	50.55 1.49 -0.90	45.58 1.15 0.00	36.05 0.74 0.00	35.06 0.10 0.00
HIGH FALLS___HY 23754	36.18 2.80 0.00	33.73 2.61 0.00	31.26 2.37 0.00	30.81 2.41 0.00	32.22 2.28 0.00	36.60 2.74 0.00	41.57 3.81 0.00	44.72 4.61 0.00	49.60 5.16 0.00	54.09 6.31 0.00	57.89 6.23 -6.81	57.91 6.34 -4.67	57.56 6.38 -6.28	58.88 6.46 -6.58	57.73 5.68 -11.76	56.34 6.44 -3.93	55.20 6.39 0.00	55.06 6.33 0.00	50.81 5.86 -0.59	51.29 5.98 0.00	58.17 6.41 -3.60	50.24 5.82 0.00	39.23 3.92 0.00	38.38 3.43 0.00

HILLBURN___GT 23639	35.32 1.94 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.51 2.76 0.00	43.75 3.65 0.00	48.80 4.36 0.00	52.80 5.02 0.00	56.40 4.98 -6.57	56.44 5.23 -4.51	56.08 5.12 -6.06	57.37 5.18 -6.35	56.30 4.67 -11.34	54.87 5.10 -3.79	53.93 5.12 0.00	53.85 5.12 0.00	49.58 4.66 -0.56	50.02 4.71 0.00	56.64 5.06 -3.42	49.04 4.62 0.00	38.34 3.04 0.00	37.33 2.38 0.00
HISHELDN_WT_PWR 323625	31.81 -1.57 0.00	30.03 -1.09 0.00	27.73 -1.16 0.00	27.01 -1.39 0.00	28.74 -1.20 0.00	32.13 -1.73 0.00	36.06 -1.70 0.00	37.58 -2.53 0.00	41.56 -2.89 0.00	44.96 -2.82 0.00	43.57 -2.29 -1.01	44.92 -2.48 -0.70	43.41 -2.42 -0.94	44.30 -2.52 -0.98	39.70 -2.34 -1.75	43.53 -3.03 -0.58	45.88 -2.93 0.00	45.81 -2.92 0.00	41.32 -3.15 -0.10	42.55 -2.76 0.00	45.90 -2.89 -0.63	41.67 -2.75 0.00	33.68 -1.62 0.00	33.03 -1.92 0.00
HOLTSVILLE_IC_1 23690	41.49 2.70 -5.41	39.54 2.40 -6.03	35.99 2.28 -4.82	33.88 2.33 -3.15	35.16 2.34 -2.88	38.29 2.67 -1.76	45.58 3.59 -4.24	48.52 4.61 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.05 6.02 -9.13	59.99 5.96 -8.19	58.62 5.56 -12.78	55.58 5.70 -3.90	56.10 6.10 -1.19	55.61 5.99 -0.89	51.36 5.55 -1.45	54.41 5.71 -3.39	62.54 5.92 -8.45	52.77 5.51 -2.84	47.91 3.78 -8.83	46.27 3.11 -8.21
HOLTSVILLE_IC_10 23699	41.89 3.10 -5.41	40.13 2.99 -6.03	36.51 2.80 -4.82	34.36 2.81 -3.15	35.64 2.81 -2.88	38.84 3.22 -1.76	46.26 4.27 -4.24	49.28 5.37 -3.81	52.15 6.00 -1.71	54.42 6.64 0.00	60.34 6.95 -8.54	60.57 7.33 -6.53	61.17 7.14 -9.13	61.14 7.11 -8.19	59.59 6.53 -12.78	56.50 6.62 -3.90	57.17 7.17 -1.19	56.68 7.07 -0.89	52.29 6.48 -1.45	55.41 6.71 -3.39	63.70 7.08 -8.45	53.75 6.49 -2.84	48.51 4.38 -8.83	46.66 3.50 -8.21
HOLTSVILLE_IC_2 23691	41.49 2.70 -5.41	39.54 2.40 -6.03	35.99 2.28 -4.82	33.88 2.33 -3.15	35.16 2.34 -2.88	38.29 2.67 -1.76	45.58 3.59 -4.24	48.52 4.61 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.05 6.02 -9.13	59.99 5.96 -8.19	58.62 5.56 -12.78	55.58 5.70 -3.90	56.10 6.10 -1.19	55.61 5.99 -0.89	51.36 5.55 -1.45	54.41 5.71 -3.39	62.54 5.92 -8.45	52.77 5.51 -2.84	47.91 3.78 -8.83	46.27 3.11 -8.21
HOLTSVILLE_IC_3 23692	41.49 2.70 -5.41	39.54 2.40 -6.03	35.99 2.28 -4.82	33.88 2.33 -3.15	35.16 2.34 -2.88	38.29 2.67 -1.76	45.58 3.59 -4.24	48.52 4.61 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.05 6.02 -9.13	59.99 5.96 -8.19	58.62 5.56 -12.78	55.58 5.70 -3.90	56.10 6.10 -1.19	55.61 5.99 -0.89	51.36 5.55 -1.45	54.41 5.71 -3.39	62.54 5.92 -8.45	52.77 5.51 -2.84	47.91 3.78 -8.83	46.27 3.11 -8.21
HOLTSVILLE_IC_4 23693	41.49 2.70 -5.41	39.54 2.40 -6.03	35.99 2.28 -4.82	33.88 2.33 -3.15	35.16 2.34 -2.88	38.29 2.67 -1.76	45.58 3.59 -4.24	48.52 4.61 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.05 6.02 -9.13	59.99 5.96 -8.19	58.62 5.56 -12.78	55.58 5.70 -3.90	56.10 6.10 -1.19	55.61 5.99 -0.89	51.36 5.55 -1.45	54.41 5.71 -3.39	62.54 5.92 -8.45	52.77 5.51 -2.84	47.91 3.78 -8.83	46.27 3.11 -8.21
HOLTSVILLE_IC_5 23694	41.49 2.70 -5.41	39.54 2.40 -6.03	35.99 2.28 -4.82	33.88 2.33 -3.15	35.16 2.34 -2.88	38.29 2.67 -1.76	45.58 3.59 -4.24	48.52 4.61 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.26 5.87 -8.54	59.45 6.21 -6.53	60.05 6.02 -9.13	59.99 5.96 -8.19	58.62 5.56 -12.78	55.58 5.70 -3.90	56.10 6.10 -1.19	55.61 5.99 -0.89	51.36 5.55 -1.45	54.41 5.71 -3.39	62.54 5.92 -8.45	52.77 5.51 -2.84	47.91 3.78 -8.83	46.27 3.11 -8.21
HOLTSVILLE_IC_6 23695	41.89 3.10 -5.41	40.13 2.99 -6.03	36.51 2.80 -4.82	34.36 2.81 -3.15	35.64 2.81 -2.88	38.84 3.22 -1.76	46.26 4.27 -4.24	49.28 5.37 -3.81	52.15 6.00 -1.71	54.42 6.64 0.00	60.34 6.95 -8.54	60.57 7.33 -6.53	61.17 7.14 -9.13	61.14 7.11 -8.19	59.59 6.53 -12.78	56.50 6.62 -3.90	57.17 7.17 -1.19	56.68 7.07 -0.89	52.29 6.48 -1.45	55.41 6.71 -3.39	63.70 7.08 -8.45	53.75 6.49 -2.84	48.51 4.38 -8.83	46.66 3.50 -8.21
HOLTSVILLE_IC_7 23696	41.89 3.10 -5.41	40.13 2.99 -6.03	36.51 2.80 -4.82	34.36 2.81 -3.15	35.64 2.81 -2.88	38.84 3.22 -1.76	46.26 4.27 -4.24	49.28 5.37 -3.81	52.15 6.00 -1.71	54.42 6.64 0.00	60.34 6.95 -8.54	60.57 7.33 -6.53	61.17 7.14 -9.13	61.14 7.11 -8.19	59.59 6.53 -12.78	56.50 6.62 -3.90	57.17 7.17 -1.19	56.68 7.07 -0.89	52.29 6.48 -1.45	55.41 6.71 -3.39	63.70 7.08 -8.45	53.75 6.49 -2.84	48.51 4.38 -8.83	46.66 3.50 -8.21
HOLTSVILLE_IC_8 23697	41.89 3.10 -5.41	40.13 2.99 -6.03	36.51 2.80 -4.82	34.36 2.81 -3.15	35.64 2.81 -2.88	38.84 3.22 -1.76	46.26 4.27 -4.24	49.28 5.37 -3.81	52.15 6.00 -1.71	54.42 6.64 0.00	60.34 6.95 -8.54	60.57 7.33 -6.53	61.17 7.14 -9.13	61.14 7.11 -8.19	59.59 6.53 -12.78	56.50 6.62 -3.90	57.17 7.17 -1.19	56.68 7.07 -0.89	52.29 6.48 -1.45	55.41 6.71 -3.39	63.70 7.08 -8.45	53.75 6.49 -2.84	48.51 4.38 -8.83	46.66 3.50 -8.21
HOLTSVILLE_IC_9 23698	41.89 3.10 -5.41	40.13 2.99 -6.03	36.51 2.80 -4.82	34.36 2.81 -3.15	35.64 2.81 -2.88	38.84 3.22 -1.76	46.26 4.27 -4.24	49.28 5.37 -3.81	52.15 6.00 -1.71	54.42 6.64 0.00	60.34 6.95 -8.54	60.57 7.33 -6.53	61.17 7.14 -9.13	61.14 7.11 -8.19	59.59 6.53 -12.78	56.50 6.62 -3.90	57.17 7.17 -1.19	56.68 7.07 -0.89	52.29 6.48 -1.45	55.41 6.71 -3.39	63.70 7.08 -8.45	53.75 6.49 -2.84	48.51 4.38 -8.83	46.66 3.50 -8.21
HQ_GEN_CEDARS 23644	32.14 -1.24 0.00	29.75 -1.37 0.00	27.56 -1.33 0.00	27.09 -1.31 0.00	28.68 -1.26 0.00	32.53 -1.32 0.00	36.09 -1.66 0.00	38.22 -1.88 0.00	41.24 -3.20 0.00	44.39 -3.39 0.00	41.44 -3.41 0.00	43.20 -3.50 0.00	41.58 -3.32 0.00	42.49 -3.35 0.00	38.07 -2.22 0.00	42.58 -3.40 0.00	45.00 -3.81 0.00	45.03 -3.70 0.00	41.21 -3.15 0.00	41.91 -3.40 0.00	44.60 -3.56 0.00	40.96 -3.46 0.00	33.36 -1.94 0.00	33.56 -1.40 0.00
HQ_GEN_CEDARS_PROXY 323590	32.14 -1.24 0.00	29.75 -1.37 0.00	27.56 -1.33 0.00	27.09 -1.31 0.00	28.68 -1.26 0.00	32.53 -1.32 0.00	36.09 -1.66 0.00	38.22 -1.88 0.00	41.24 -3.20 0.00	44.39 -3.39 0.00	41.44 -3.41 0.00	43.20 -3.50 0.00	41.58 -3.32 0.00	42.49 -3.35 0.00	38.07 -2.22 0.00	42.58 -3.40 0.00	45.00 -3.81 0.00	45.03 -3.70 0.00	41.21 -3.15 0.00	41.91 -3.40 0.00	44.60 -3.56 0.00	40.96 -3.46 0.00	33.36 -1.94 0.00	33.56 -1.40 0.00
HQ_GEN_IMPORT 323601	32.98 -0.40 0.00	30.68 -0.44 0.00	28.48 -0.40 0.00	28.00 -0.40 0.00	29.52 -0.42 0.00	33.73 -0.44 -0.31	36.65 -0.79 0.31	39.06 -1.04 0.00	43.16 -1.29 0.00	46.44 -1.34 0.00	43.41 -1.44 0.00	45.25 -1.45 0.00	43.51 -1.39 0.00	44.42 -1.42 0.00	39.08 -1.21 0.00	44.69 -1.29 0.00	47.34 -1.46 0.00	47.27 -1.46 0.00	43.12 -1.24 0.00	44.00 -1.31 0.00	46.67 -1.49 0.00	43.09 -1.33 0.00	33.65 -0.81 0.84	35.35 -0.45 -0.84
HQ_GEN_WHEEL 23651	32.98 -0.40 0.00	30.68 -0.44 0.00	28.48 -0.40 0.00	28.00 -0.40 0.00	29.52 -0.42 0.00	33.73 -0.44 -0.31	36.65 -0.79 0.31	39.06 -1.04 0.00	43.16 -1.29 0.00	46.44 -1.34 0.00	43.41 -1.44 0.00	45.25 -1.45 0.00	43.51 -1.39 0.00	44.42 -1.42 0.00	39.08 -1.21 0.00	44.69 -1.29 0.00	47.34 -1.46 0.00	47.27 -1.46 0.00	43.12 -1.24 0.00	44.00 -1.31 0.00	46.67 -1.49 0.00	43.09 -1.33 0.00	33.65 -0.81 0.84	35.35 -0.45 -0.84

HUDSON AVE_GT_3 23810	35.42 2.04 0.00	32.89 1.77 0.00	30.53 1.65 0.00	30.04 1.65 0.00	31.53 1.59 0.00	35.82 1.96 0.00	40.59 2.83 0.00	44.04 3.93 0.00	49.17 4.71 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.91 4.91 -11.71	55.28 5.38 -3.92	54.86 5.51 -0.54	54.20 5.46 -0.02	50.48 4.97 -1.15	50.40 5.07 -0.02	57.12 5.39 -3.56	49.41 4.98 -0.02	38.56 3.25 0.00	37.44 2.48 0.00
HUDSON AVE_GT_4 23540	35.42 2.04 0.00	32.89 1.77 0.00	30.53 1.65 0.00	30.04 1.65 0.00	31.53 1.59 0.00	35.82 1.96 0.00	40.59 2.83 0.00	44.04 3.93 0.00	49.17 4.71 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.91 4.91 -11.71	55.28 5.38 -3.92	54.86 5.51 -0.54	54.20 5.46 -0.02	50.48 4.97 -1.15	50.40 5.07 -0.02	57.12 5.39 -3.56	49.41 4.98 -0.02	38.56 3.25 0.00	37.44 2.48 0.00
HUDSON AVE_GT_5 23657	35.42 2.04 0.00	32.89 1.77 0.00	30.53 1.65 0.00	30.04 1.65 0.00	31.53 1.59 0.00	35.82 1.96 0.00	40.59 2.83 0.00	44.04 3.93 0.00	49.17 4.71 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.91 4.91 -11.71	55.28 5.38 -3.92	54.86 5.51 -0.54	54.20 5.46 -0.02	50.48 4.97 -1.15	50.40 5.07 -0.02	57.12 5.39 -3.56	49.41 4.98 -0.02	38.56 3.25 0.00	37.44 2.48 0.00
HUDSON_AVE_10 24168	35.35 1.97 0.00	32.80 1.68 0.00	30.45 1.56 0.00	29.99 1.59 0.00	31.47 1.53 0.00	35.72 1.86 0.00	40.51 2.76 0.00	44.00 3.89 0.00	48.99 4.53 -0.02	52.96 5.16 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.14 5.32 -0.01	54.06 5.31 -0.02	49.75 4.79 -0.60	50.22 4.89 -0.02	57.02 5.30 -3.56	49.28 4.84 -0.02	38.52 3.21 0.00	37.40 2.45 0.00
HUNTER MOUNT___DRP 323613	35.38 2.00 0.00	32.98 1.87 0.00	30.65 1.76 0.00	30.22 1.82 0.00	31.74 1.80 0.00	35.95 2.10 0.00	40.63 2.87 0.00	43.47 3.37 0.00	48.27 3.82 0.00	51.84 4.06 0.00	56.31 3.99 -7.47	55.98 4.16 -5.12	55.83 4.04 -6.88	57.08 4.03 -7.21	56.68 3.50 -12.89	54.19 3.91 -4.30	52.95 4.15 0.00	52.92 4.19 0.00	48.92 3.90 -0.66	49.25 3.94 0.00	56.50 4.33 -4.00	48.33 3.91 0.00	37.95 2.65 0.00	37.26 2.31 0.00
HUNTLEY___63 23557	31.74 -1.64 0.00	30.00 -1.12 0.00	27.67 -1.21 0.00	26.86 -1.53 0.00	28.71 -1.23 0.00	31.93 -1.93 0.00	35.79 -1.96 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.63 -3.15 0.00	43.00 -2.74 -0.89	44.42 -2.90 -0.61	42.90 -2.83 -0.82	43.72 -2.98 -0.86	39.09 -2.74 -1.54	43.00 -3.49 -0.51	45.34 -3.47 0.00	45.32 -3.41 0.00	40.86 -3.59 -0.09	42.09 -3.22 0.00	45.25 -3.47 -0.55	41.14 -3.29 0.00	33.51 -1.80 0.00	32.93 -2.03 0.00
HUNTLEY___64 23558	31.74 -1.64 0.00	30.00 -1.12 0.00	27.67 -1.21 0.00	26.86 -1.53 0.00	28.71 -1.23 0.00	31.93 -1.93 0.00	35.79 -1.96 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.63 -3.15 0.00	43.00 -2.74 -0.89	44.42 -2.90 -0.61	42.90 -2.83 -0.82	43.72 -2.98 -0.86	39.09 -2.74 -1.54	43.00 -3.49 -0.51	45.34 -3.47 0.00	45.32 -3.41 0.00	40.86 -3.59 -0.09	42.09 -3.22 0.00	45.25 -3.47 -0.55	41.14 -3.29 0.00	33.51 -1.80 0.00	32.93 -2.03 0.00
HUNTLEY___65 23559	31.74 -1.64 0.00	30.00 -1.12 0.00	27.67 -1.21 0.00	26.86 -1.53 0.00	28.71 -1.23 0.00	31.93 -1.93 0.00	35.79 -1.96 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.63 -3.15 0.00	43.00 -2.74 -0.89	44.42 -2.90 -0.61	42.90 -2.83 -0.82	43.72 -2.98 -0.86	39.09 -2.74 -1.54	43.00 -3.49 -0.51	45.34 -3.47 0.00	45.32 -3.41 0.00	40.86 -3.59 -0.09	42.09 -3.22 0.00	45.25 -3.47 -0.55	41.14 -3.29 0.00	33.51 -1.80 0.00	32.93 -2.03 0.00
HUNTLEY___66 23560	31.74 -1.64 0.00	30.00 -1.12 0.00	27.67 -1.21 0.00	26.86 -1.53 0.00	28.71 -1.23 0.00	31.93 -1.93 0.00	35.79 -1.96 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.63 -3.15 0.00	43.00 -2.74 -0.89	44.42 -2.90 -0.61	42.90 -2.83 -0.82	43.72 -2.98 -0.86	39.09 -2.74 -1.54	43.00 -3.49 -0.51	45.34 -3.47 0.00	45.32 -3.41 0.00	40.86 -3.59 -0.09	42.09 -3.22 0.00	45.25 -3.47 -0.55	41.14 -3.29 0.00	33.51 -1.80 0.00	32.93 -2.03 0.00
HUNTLEY___67 23561	31.44 -1.94 0.00	29.72 -1.40 0.00	27.44 -1.44 0.00	26.64 -1.76 0.00	28.44 -1.50 0.00	31.65 -2.20 0.00	35.42 -2.34 0.00	36.74 -3.37 0.00	40.58 -3.87 0.00	44.10 -3.68 0.00	42.58 -3.18 -0.91	43.92 -3.41 -0.63	42.42 -3.32 -0.84	43.28 -3.44 -0.88	38.72 -3.14 -1.58	42.60 -3.91 -0.53	44.90 -3.90 0.00	44.83 -3.90 0.00	40.42 -4.04 -0.09	41.64 -3.67 0.00	44.78 -3.95 -0.57	40.74 -3.69 0.00	33.15 -2.15 0.00	32.62 -2.34 0.00
HUNTLEY___68 23562	31.44 -1.94 0.00	29.72 -1.40 0.00	27.44 -1.44 0.00	26.64 -1.76 0.00	28.44 -1.50 0.00	31.65 -2.20 0.00	35.42 -2.34 0.00	36.74 -3.37 0.00	40.58 -3.87 0.00	44.10 -3.68 0.00	42.58 -3.18 -0.91	43.92 -3.41 -0.63	42.42 -3.32 -0.84	43.28 -3.44 -0.88	38.72 -3.14 -1.58	42.60 -3.91 -0.53	44.90 -3.90 0.00	44.83 -3.90 0.00	40.42 -4.04 -0.09	41.64 -3.67 0.00	44.78 -3.95 -0.57	40.74 -3.69 0.00	33.15 -2.15 0.00	32.62 -2.34 0.00
HYLAND___LFGE 323620	33.38 0.00 0.00	31.40 0.28 0.00	29.09 0.20 0.00	28.43 0.03 0.00	30.18 0.24 0.00	34.06 0.20 0.00	38.51 0.76 0.00	40.59 0.48 0.00	44.98 0.53 0.00	48.55 0.76 0.00	46.72 0.90 -0.98	48.40 1.03 -0.67	46.62 0.81 -0.90	47.61 0.83 -0.95	42.42 0.44 -1.69	46.96 0.41 -0.56	49.29 0.49 0.00	49.31 0.58 0.00	44.64 0.18 -0.10	45.94 0.63 0.00	49.63 0.87 -0.60	44.91 0.49 0.00	35.70 0.39 0.00	34.92 -0.03 0.00
INDECK___CORINTH 23802	33.91 0.53 0.00	31.68 0.56 0.00	29.55 0.66 0.00	29.02 0.62 0.00	30.60 0.66 0.00	34.60 0.74 0.00	39.12 1.36 0.00	41.99 1.88 0.00	46.67 2.22 0.00	49.93 2.15 0.00	55.73 2.24 -8.64	54.82 2.19 -5.92	54.89 2.02 -7.96	56.25 2.06 -8.34	56.77 1.57 -14.91	52.89 1.93 -4.98	50.85 2.05 0.00	50.87 2.14 0.00	47.00 1.86 -0.77	47.12 1.81 0.00	55.27 2.41 -4.70	46.38 1.95 0.00	36.40 1.09 0.00	35.69 0.73 0.00
INDECK___ILION 23567	34.51 1.13 0.00	32.20 1.09 0.00	29.87 0.98 0.00	29.39 0.99 0.00	30.99 1.05 0.00	35.04 1.18 0.00	39.19 1.43 0.00	41.63 1.52 0.00	46.18 1.73 0.00	49.50 1.72 0.00	46.35 1.66 0.16	48.27 1.68 0.11	46.37 1.62 0.15	47.43 1.74 0.15	41.58 1.57 0.27	47.63 1.75 0.09	50.76 1.95 0.00	50.58 1.85 0.00	45.99 1.64 0.01	46.99 1.68 0.00	49.96 1.88 0.08	46.11 1.69 0.00	36.54 1.24 0.00	36.08 1.12 0.00
INDECK___OLEAN 23982	32.71 -0.67 0.00	30.74 -0.37 0.00	28.43 -0.46 0.00	27.72 -0.68 0.00	29.40 -0.54 0.00	33.28 0.11 0.00	37.87 0.11 0.00	39.94 -0.16 0.00	44.58 0.13 0.00	47.83 0.05 0.00	46.55 0.67 -1.03	47.97 0.56 -0.71	46.35 0.49 -0.95	47.16 0.32 -1.00	42.11 0.04 -1.78	45.98 -0.60 -0.59	48.46 -0.34 0.00	48.34 -0.39 0.00	43.58 -0.89 -0.10	44.90 -0.41 0.00	48.75 -0.05 -0.64	44.07 -0.36 0.00	35.24 -0.07 0.00	34.08 -0.87 0.00
INDECK___OSWEGO 23783	32.91 -0.47 0.00	30.74 -0.37 0.00	28.51 -0.38 0.00	28.00 -0.40 0.00	29.55 -0.39 0.00	33.42 -0.44 0.00	37.45 -0.30 0.00	39.78 -0.32 0.00	44.04 -0.40 0.00	47.35 -0.43 0.00	44.91 -0.36 -0.42	46.61 -0.37 -0.29	44.88 -0.40 -0.38	45.83 -0.41 -0.40	40.60 -0.40 -0.72	45.71 -0.51 -0.24	48.41 -0.39 0.00	48.29 -0.44 0.00	43.92 -0.49 -0.04	44.90 -0.41 0.00	48.08 -0.34 -0.26	44.02 -0.40 0.00	34.95 -0.35 0.00	34.43 -0.52 0.00



INDECK____YERKES 23781	31.74 -1.64 0.00	30.00 -1.12 0.00	27.67 -1.21 0.00	26.86 -1.53 0.00	28.71 -1.23 0.00	31.93 -1.93 0.00	35.79 -1.96 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.63 -3.15 0.00	43.00 -2.74 -0.89	44.42 -2.90 -0.61	42.90 -2.83 -0.82	43.72 -2.98 -0.86	39.09 -2.74 -1.54	43.00 -3.49 -0.51	45.34 -3.47 0.00	45.32 -3.41 0.00	40.86 -3.59 -0.09	42.09 -3.22 0.00	45.25 -3.47 -0.55	41.14 -3.29 0.00	33.51 -1.80 0.00	32.93 -2.03 0.00
INDIAN POINT_GT_1 24139	35.05 1.67 0.00	32.61 1.49 0.00	30.27 1.39 0.00	29.79 1.39 0.00	31.29 1.35 0.00	35.51 1.66 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.37 4.59 0.00	56.16 4.57 -6.73	56.08 4.76 -4.62	55.78 4.67 -6.21	57.06 4.72 -6.50	56.18 4.27 -11.62	54.50 4.64 -3.88	53.54 4.73 0.00	53.41 4.68 0.00	49.20 4.26 -0.58	49.66 4.35 0.00	56.32 4.62 -3.53	48.64 4.22 0.00	38.06 2.75 0.00	37.06 2.10 0.00
INDIAN POINT_GT_2 23659	35.05 1.67 0.00	32.61 1.49 0.00	30.27 1.39 0.00	29.79 1.39 0.00	31.29 1.35 0.00	35.51 1.66 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.37 4.59 0.00	56.16 4.57 -6.73	56.08 4.76 -4.62	55.78 4.67 -6.21	57.06 4.72 -6.50	56.18 4.27 -11.62	54.50 4.64 -3.88	53.54 4.73 0.00	53.41 4.68 0.00	49.20 4.26 -0.58	49.66 4.35 0.00	56.32 4.62 -3.53	48.64 4.22 0.00	38.06 2.75 0.00	37.06 2.10 0.00
INDIAN POINT_GT_3 24019	35.05 1.67 0.00	32.61 1.49 0.00	30.27 1.39 0.00	29.79 1.39 0.00	31.29 1.35 0.00	35.51 1.66 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.37 4.59 0.00	56.16 4.57 -6.73	56.08 4.76 -4.62	55.78 4.67 -6.21	57.06 4.72 -6.50	56.18 4.27 -11.62	54.50 4.64 -3.88	53.54 4.73 0.00	53.41 4.68 0.00	49.20 4.26 -0.58	49.66 4.35 0.00	56.32 4.62 -3.53	48.64 4.22 0.00	38.06 2.75 0.00	37.06 2.10 0.00
INDIAN POINT____2 23530	35.01 1.64 0.00	32.55 1.43 0.00	30.25 1.36 0.00	29.76 1.36 0.00	31.26 1.32 0.00	35.48 1.63 0.00	40.13 2.38 0.00	43.39 3.29 0.00	48.36 3.91 0.00	52.32 4.54 0.00	56.01 4.48 -6.68	56.00 4.72 -4.58	55.69 4.63 -6.16	56.97 4.68 -6.45	56.09 4.27 -11.53	54.43 4.60 -3.85	53.44 4.64 0.00	53.36 4.63 0.00	49.15 4.21 -0.57	49.57 4.26 0.00	56.18 4.53 -3.49	48.60 4.18 0.00	38.03 2.72 0.00	36.99 2.03 0.00
INDIAN POINT____3 23531	34.95 1.57 0.00	32.52 1.40 0.00	30.19 1.30 0.00	29.70 1.31 0.00	31.20 1.26 0.00	35.41 1.56 0.00	40.06 2.30 0.00	43.31 3.21 0.00	48.27 3.82 0.00	52.23 4.44 0.00	55.98 4.40 -6.74	55.94 4.62 -4.62	55.65 4.54 -6.21	56.93 4.58 -6.51	56.06 4.15 -11.63	54.37 4.51 -3.88	53.34 4.54 0.00	53.26 4.53 0.00	49.07 4.13 -0.58	49.48 4.17 0.00	56.13 4.43 -3.53	48.51 4.09 0.00	37.95 2.65 0.00	36.95 1.99 0.00
IP CORINTH____1 23988	33.65 0.27 0.00	31.40 0.28 0.00	29.26 0.38 0.00	28.74 0.34 0.00	30.30 0.36 0.00	34.30 0.44 0.00	38.78 1.02 0.00	41.67 1.56 0.00	46.27 1.82 0.00	49.55 1.77 0.00	55.37 1.88 -8.64	54.49 1.87 -5.92	54.57 1.71 -7.96	55.92 1.74 -8.34	56.53 1.33 -14.91	52.57 1.61 -4.98	50.51 1.71 0.00	50.53 1.80 0.00	46.69 1.55 -0.77	46.81 1.50 0.00	54.98 2.12 -4.70	46.11 1.69 0.00	36.12 0.81 0.00	35.38 0.42 0.00
IP____TICONDEROGA 23804	35.21 1.84 0.00	32.95 1.84 0.00	30.68 1.79 0.00	30.19 1.79 0.00	31.77 1.83 0.00	35.85 2.00 0.00	40.51 2.76 0.00	43.71 3.61 0.00	48.49 4.04 0.00	51.94 4.16 0.00	57.39 4.22 -8.33	56.75 4.34 -5.71	56.67 4.09 -7.68	58.10 4.22 -8.04	58.04 3.38 -14.37	54.78 4.00 -4.80	52.95 4.15 0.00	52.87 4.14 0.00	48.83 3.73 -0.74	49.03 3.72 0.00	57.35 4.67 -4.52	48.29 3.86 0.00	37.88 2.58 0.00	37.06 2.10 0.00
JARVIS____ 23743	33.58 0.20 0.00	31.30 0.19 0.00	29.06 0.17 0.00	28.60 0.20 0.00	30.15 0.21 0.00	34.06 0.20 0.00	38.06 0.30 0.00	40.47 0.36 0.00	44.84 0.40 0.00	48.16 0.38 0.00	45.09 0.40 0.16	46.97 0.37 0.11	45.12 0.36 0.15	46.05 0.37 0.15	40.33 0.32 0.27	46.21 0.32 0.09	49.24 0.44 0.00	49.17 0.44 0.00	44.75 0.40 0.01	45.76 0.45 0.00	48.56 0.48 0.08	44.87 0.44 0.00	35.59 0.28 0.00	35.17 0.21 0.00
JENNISON____1 23625	34.55 1.17 0.00	32.27 1.15 0.00	29.87 0.98 0.00	29.42 1.02 0.00	31.05 1.11 0.00	35.24 1.39 0.00	39.80 2.04 0.00	42.39 2.29 0.00	47.07 2.62 0.00	50.08 2.29 0.00	49.23 2.38 -2.00	50.46 2.38 -1.37	49.04 2.29 -1.85	50.07 2.29 -1.93	45.64 1.89 -3.46	49.06 1.93 -1.15	51.39 2.59 0.00	51.26 2.53 0.00	46.83 2.26 -0.20	47.80 2.49 0.00	52.22 2.84 -1.22	46.82 2.40 0.00	36.97 1.66 0.00	36.15 1.19 0.00
JENNISON____2 23626	34.48 1.10 0.00	32.24 1.12 0.00	29.84 0.95 0.00	29.39 0.99 0.00	31.02 1.08 0.00	35.21 1.35 0.00	39.72 1.96 0.00	42.35 2.25 0.00	46.98 2.53 0.00	50.03 2.25 0.00	49.18 2.33 -2.00	50.36 2.29 -1.37	48.95 2.20 -1.85	49.97 2.20 -1.93	45.55 1.81 -3.46	49.02 1.89 -1.15	51.29 2.49 0.00	51.21 2.49 0.00	46.74 2.17 -0.20	47.76 2.45 0.00	52.17 2.79 -1.22	46.78 2.35 0.00	36.93 1.62 0.00	36.11 1.15 0.00
KEDC PORT_JEFF_GT2 24210	41.76 2.97 -5.41	40.01 2.86 -6.03	36.36 2.66 -4.82	34.24 2.70 -3.15	35.52 2.69 -2.88	38.70 3.08 -1.76	46.11 4.12 -4.24	49.08 5.17 -3.81	51.80 5.64 -1.71	54.09 6.31 0.00	59.98 6.59 -8.54	60.19 6.96 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.27 6.20 -12.78	56.18 6.30 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	52.02 6.21 -1.45	55.09 6.39 -3.39	63.36 6.74 -8.45	53.44 6.17 -2.84	48.30 4.17 -8.83	46.52 3.36 -8.21
KEDC PORT_JEFF_GT3 24211	41.76 2.97 -5.41	40.01 2.86 -6.03	36.36 2.66 -4.82	34.24 2.70 -3.15	35.52 2.69 -2.88	38.70 3.08 -1.76	46.11 4.12 -4.24	49.08 5.17 -3.81	51.80 5.64 -1.71	54.09 6.31 0.00	59.98 6.59 -8.54	60.19 6.96 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.27 6.20 -12.78	56.18 6.30 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	52.02 6.21 -1.45	55.09 6.39 -3.39	63.36 6.74 -8.45	53.44 6.17 -2.84	48.30 4.17 -8.83	46.52 3.36 -8.21
KEDC_GLWD_GT4 24219	41.12 2.34 -5.41	39.29 2.15 -6.03	35.70 1.99 -4.82	33.54 1.99 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.28 4.37 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.17 5.79 -8.54	59.35 6.12 -6.54	60.05 6.02 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.66 6.04 -0.89	51.31 5.50 -1.45	54.28 5.57 -3.39	62.59 5.97 -8.45	52.73 5.46 -2.84	47.77 3.64 -8.83	45.96 2.80 -8.21
KEDC_GLWD_GT5 24220	41.12 2.34 -5.41	39.29 2.15 -6.03	35.70 1.99 -4.82	33.54 1.99 -3.15	34.80 1.98 -2.88	37.99 2.37 -1.77	45.28 3.28 -4.24	48.28 4.37 -3.81	51.26 5.11 -1.71	53.42 5.64 0.00	59.17 5.79 -8.54	59.35 6.12 -6.54	60.05 6.02 -9.13	60.04 6.00 -8.19	58.58 5.52 -12.78	55.68 5.79 -3.90	56.15 6.15 -1.19	55.66 6.04 -0.89	51.31 5.50 -1.45	54.28 5.57 -3.39	62.59 5.97 -8.45	52.73 5.46 -2.84	47.77 3.64 -8.83	45.96 2.80 -8.21
KENSICO____ 23655	35.15 1.77 0.00	32.70 1.59 0.00	30.36 1.47 0.00	29.87 1.48 0.00	31.38 1.44 0.00	35.62 1.76 0.00	40.32 2.57 0.00	43.59 3.49 0.00	48.62 4.18 0.00	52.56 4.78 0.00	56.32 4.71 -6.77	56.29 4.95 -4.64	55.99 4.85 -6.24	57.28 4.90 -6.53	56.44 4.47 -11.68	54.75 4.87 -3.90	53.78 4.98 0.00	53.65 4.92 0.00	49.43 4.48 -0.58	49.84 4.53 0.00	56.53 4.82 -3.55	48.86 4.44 0.00	38.20 2.90 0.00	37.16 2.20 0.00

KIAC_JFK_GT1 23816	35.55 2.17 0.00	32.92 1.80 0.00	30.51 1.62 0.00	30.04 1.65 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.63 2.87 0.00	44.16 4.05 0.00	48.86 4.40 -0.02	52.81 5.02 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.67 4.67 -11.71	55.09 5.20 -3.92	53.94 5.12 -0.01	53.86 5.12 -0.02	49.58 4.61 -0.60	50.04 4.71 -0.02	57.02 5.30 -3.56	49.32 4.89 -0.02	38.80 3.50 0.00	37.65 2.69 0.00
KIAC_JFK_GT2 23817	35.55 2.17 0.00	32.92 1.80 0.00	30.51 1.62 0.00	30.04 1.65 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.63 2.87 0.00	44.16 4.05 0.00	48.86 4.40 -0.02	52.81 5.02 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.67 4.67 -11.71	55.09 5.20 -3.92	53.94 5.12 -0.01	53.86 5.12 -0.02	49.58 4.61 -0.60	50.04 4.71 -0.02	57.02 5.30 -3.56	49.32 4.89 -0.02	38.80 3.50 0.00	37.65 2.69 0.00
KINTIGH____ 23543	31.61 -1.77 0.00	29.87 -1.24 0.00	27.59 -1.30 0.00	26.86 -1.53 0.00	28.62 -1.32 0.00	31.69 -2.17 0.00	35.19 -2.57 0.00	36.66 -3.45 0.00	40.40 -4.04 0.00	43.96 -3.82 0.00	42.09 -3.50 -0.74	43.57 -3.64 -0.51	42.04 -3.55 -0.68	42.89 -3.67 -0.72	38.30 -3.26 -1.28	42.41 -4.00 -0.43	44.71 -4.10 0.00	44.68 -4.04 0.00	40.36 -4.08 -0.08	41.50 -3.81 0.00	44.48 -4.14 -0.46	40.56 -3.86 0.00	33.15 -2.15 0.00	32.69 -2.27 0.00
LEDERLE____ 23769	35.45 2.07 0.00	32.98 1.87 0.00	30.62 1.73 0.00	30.13 1.73 0.00	31.65 1.71 0.00	35.89 2.03 0.00	40.63 2.87 0.00	43.91 3.81 0.00	48.98 4.53 0.00	52.99 5.21 0.00	56.62 5.16 -6.62	56.61 5.37 -4.54	56.26 5.25 -6.10	57.59 5.36 -6.39	56.54 4.83 -11.42	55.08 5.29 -3.81	54.12 5.32 0.00	54.04 5.31 0.00	49.72 4.79 -0.57	50.20 4.89 0.00	56.86 5.25 -3.45	49.22 4.80 0.00	38.48 3.18 0.00	37.47 2.52 0.00
LINDEN COGEN____ 23786	35.21 1.84 0.00	32.70 1.59 0.00	30.39 1.50 0.00	29.90 1.51 0.00	31.38 1.44 0.00	35.65 1.79 0.00	40.36 2.61 0.00	43.87 3.77 0.00	48.95 4.49 -0.02	52.86 5.06 -0.02	56.46 4.84 -6.77	56.44 5.09 -4.65	56.13 4.98 -6.25	57.47 5.09 -6.54	56.63 4.63 -11.71	54.91 5.01 -3.92	54.57 5.22 -0.54	53.86 5.12 -0.02	50.35 4.84 -1.15	50.17 4.85 -0.02	56.88 5.15 -3.56	49.24 4.80 -0.02	38.41 3.11 0.00	37.23 2.27 0.00
LIPA_MISC_IPP 23656	41.62 2.84 -5.41	39.76 2.61 -6.03	36.16 2.46 -4.82	34.07 2.53 -3.15	35.34 2.51 -2.88	38.46 2.84 -1.76	45.81 3.81 -4.24	48.80 4.89 -3.81	51.58 5.42 -1.71	53.80 6.02 0.00	59.71 6.32 -8.54	59.87 6.63 -6.53	60.50 6.47 -9.13	60.45 6.42 -8.19	58.98 5.92 -12.78	55.91 6.02 -3.90	56.49 6.49 -1.19	56.05 6.43 -0.89	51.71 5.90 -1.45	54.82 6.12 -3.39	63.02 6.41 -8.45	53.12 5.86 -2.84	48.09 3.95 -8.83	46.38 3.22 -8.21
LITTLE FALLS____HYD 24013	35.65 2.27 0.00	33.26 2.15 0.00	30.88 1.99 0.00	30.36 1.96 0.00	32.01 2.07 0.00	36.19 2.34 0.00	40.47 2.72 0.00	42.95 2.85 0.00	47.60 3.16 0.00	50.89 3.11 0.00	47.60 2.92 0.16	49.53 2.94 0.11	47.63 2.87 0.15	48.76 3.07 0.15	42.79 2.78 0.27	48.97 3.08 0.09	52.17 3.37 0.00	52.04 3.31 0.00	47.28 2.93 0.01	48.35 3.04 0.00	51.45 3.37 0.08	47.49 3.07 0.00	37.67 2.37 0.00	37.12 2.17 0.00
LI_NEWBRDGE____DRP 323616	40.95 2.17 -5.41	39.13 1.99 -6.03	35.58 1.88 -4.82	33.42 1.87 -3.15	34.68 1.86 -2.88	37.85 2.23 -1.76	45.09 3.10 -4.24	47.96 4.05 -3.81	50.86 4.71 -1.71	52.94 5.16 0.00	58.68 5.29 -8.54	58.79 5.56 -6.53	59.47 5.43 -9.13	59.49 5.45 -8.19	58.06 5.00 -12.78	55.17 5.29 -3.90	55.61 5.61 -1.19	55.17 5.56 -0.89	50.87 5.06 -1.45	53.87 5.17 -3.39	62.11 5.49 -8.45	52.28 5.02 -2.84	47.52 3.39 -8.83	45.79 2.62 -8.21
LONG_LAKE_PHOENIX 24014	33.08 -0.30 0.00	30.90 -0.22 0.00	28.66 -0.23 0.00	28.11 -0.28 0.00	29.70 -0.24 0.00	33.58 -0.27 0.00	37.68 -0.08 0.00	40.02 -0.08 0.00	44.36 -0.09 0.00	47.69 -0.10 0.00	45.24 -0.04 -0.43	46.95 -0.05 -0.30	45.21 -0.09 -0.40	46.17 -0.09 -0.42	40.87 -0.16 -0.75	46.09 -0.14 -0.25	48.71 -0.10 0.00	48.58 -0.15 0.00	44.19 -0.22 -0.04	45.22 -0.09 0.00	48.43 0.00 -0.27	44.33 -0.09 0.00	35.13 -0.18 0.00	34.61 -0.35 0.00
LOVETT____3 23632	34.88 1.50 0.00	32.42 1.31 0.00	30.10 1.21 0.00	29.62 1.22 0.00	31.11 1.17 0.00	35.31 1.46 0.00	39.95 2.19 0.00	43.23 3.13 0.00	48.18 3.73 0.00	52.08 4.30 0.00	55.79 4.31 -6.64	55.73 4.48 -4.55	55.42 4.40 -6.12	56.69 4.45 -6.41	55.81 4.07 -11.45	54.22 4.41 -3.82	53.25 4.44 0.00	53.11 4.39 0.00	48.92 3.99 -0.57	49.34 4.03 0.00	55.91 4.29 -3.46	48.38 3.95 0.00	37.85 2.54 0.00	36.85 1.89 0.00
LOVETT____4 23642	35.11 1.74 0.00	32.64 1.52 0.00	30.33 1.44 0.00	29.85 1.45 0.00	31.32 1.38 0.00	35.55 1.69 0.00	40.25 2.49 0.00	43.51 3.41 0.00	48.49 4.04 0.00	52.42 4.63 0.00	56.10 4.62 -6.64	56.11 4.86 -4.55	55.78 4.76 -6.12	57.06 4.81 -6.41	56.09 4.35 -11.46	54.54 4.74 -3.83	53.59 4.78 0.00	53.46 4.73 0.00	49.24 4.30 -0.57	49.71 4.40 0.00	56.30 4.67 -3.46	48.73 4.31 0.00	38.10 2.79 0.00	37.09 2.13 0.00
LOVETT____5 23593	35.11 1.74 0.00	32.64 1.52 0.00	30.33 1.44 0.00	29.85 1.45 0.00	31.32 1.38 0.00	35.55 1.69 0.00	40.25 2.49 0.00	43.51 3.41 0.00	48.49 4.04 0.00	52.42 4.63 0.00	56.10 4.62 -6.64	56.11 4.86 -4.55	55.78 4.76 -6.12	57.06 4.81 -6.41	56.09 4.35 -11.46	54.54 4.74 -3.83	53.59 4.78 0.00	53.46 4.73 0.00	49.24 4.30 -0.57	49.71 4.40 0.00	56.30 4.67 -3.46	48.73 4.31 0.00	38.10 2.79 0.00	37.09 2.13 0.00
LOWER RAQUET____HYD 24057	31.48 -1.90 0.00	29.06 -2.05 0.00	26.92 -1.96 0.00	26.49 -1.90 0.00	28.08 -1.86 0.00	31.89 -1.96 0.00	35.45 -2.30 0.00	37.50 -2.61 0.00	40.58 -3.87 0.00	43.62 -4.16 0.00	40.72 -4.13 0.00	42.50 -4.20 0.00	41.00 -3.91 0.00	41.94 -3.90 0.00	37.34 -2.94 0.00	41.93 -4.05 0.00	44.31 -4.49 0.00	44.20 -4.53 0.00	40.55 -3.82 0.00	41.23 -4.08 0.00	43.97 -4.19 0.00	40.25 -4.18 0.00	32.62 -2.68 0.00	32.86 -2.10 0.00
LOWER____HUDSON 24059	34.71 1.34 0.00	32.45 1.34 0.00	30.30 1.42 0.00	29.79 1.39 0.00	31.41 1.47 0.00	35.45 1.59 0.00	39.83 2.08 0.00	42.51 2.41 0.00	47.20 2.76 0.00	50.46 2.68 0.00	56.08 2.78 -8.45	55.21 2.71 -5.80	55.26 2.56 -7.79	56.62 2.61 -8.16	57.01 2.14 -14.59	53.38 2.53 -4.87	51.49 2.68 0.00	51.51 2.78 0.00	47.56 2.44 -0.75	47.71 2.40 0.00	55.60 2.84 -4.60	47.00 2.58 0.00	37.00 1.69 0.00	36.39 1.43 0.00
LWR____OSWEGATCHIE_HYD 23850	31.98 -1.40 0.00	29.59 -1.52 0.00	27.41 -1.47 0.00	27.03 -1.36 0.00	28.59 -1.35 0.00	32.47 -1.39 0.00	36.32 -1.43 0.00	38.54 -1.56 0.00	42.13 -2.31 0.00	45.30 -2.48 0.00	42.38 -2.47 0.00	44.18 -2.52 0.00	42.61 -2.29 0.00	43.59 -2.25 0.00	38.51 -1.77 0.00	43.45 -2.53 0.00	46.02 -2.78 0.00	45.95 -2.78 0.00	42.01 -2.35 0.00	42.82 -2.49 0.00	45.71 -2.46 0.00	41.89 -2.53 0.00	33.54 -1.77 0.00	33.45 -1.50 0.00
LYONS_FALL_HYD 23570	33.15 -0.23 0.00	30.71 -0.40 0.00	28.48 -0.40 0.00	28.03 -0.37 0.00	29.61 -0.33 0.00	33.58 -0.27 0.00	37.68 -0.08 0.00	40.10 0.00 0.00	44.40 -0.04 0.00	47.64 -0.14 0.00	44.71 -0.13 0.00	46.56 -0.14 0.00	44.81 -0.09 0.00	45.75 -0.09 0.00	40.21 -0.08 0.00	45.70 -0.28 0.00	48.56 -0.24 0.00	48.49 -0.24 0.00	44.19 -0.18 0.00	45.13 -0.18 0.00	48.12 -0.05 0.00	44.20 -0.22 0.00	35.02 -0.28 0.00	34.57 -0.38 0.00

MADISON___COUNTY_LFGE 323628	33.85 0.47 0.00	31.55 0.44 0.00	29.23 0.35 0.00	28.77 0.37 0.00	30.36 0.42 0.00	34.40 0.54 0.00	38.59 0.83 0.00	41.07 0.96 0.00	45.56 1.11 0.00	48.93 1.15 0.00	46.13 1.12 -0.16	47.98 1.17 -0.11	46.13 1.08 -0.15	47.14 1.15 -0.16	41.49 0.93 -0.28	47.04 0.97 -0.09	49.93 1.12 0.00	49.85 1.12 0.00	45.36 0.98 -0.02	46.40 1.09 0.00	49.52 1.25 -0.11	45.44 1.02 0.00	35.98 0.67 0.00	35.41 0.45 0.00
MAPLE_RIDGE_WT_1 323574	33.11 -0.27 0.00	30.84 -0.28 0.00	28.63 -0.26 0.00	28.14 -0.26 0.00	29.70 -0.24 0.00	33.58 -0.27 0.00	37.38 -0.38 0.00	39.66 -0.44 0.00	43.96 -0.49 0.00	47.21 -0.57 0.00	43.95 -0.54 0.36	45.90 -0.56 0.24	43.99 -0.58 0.33	44.90 -0.60 0.34	39.15 -0.52 0.62	45.08 -0.69 0.21	47.98 -0.83 0.00	47.90 -0.83 0.00	43.58 -0.75 0.03	44.45 -0.86 0.00	47.10 -0.87 0.20	43.58 -0.84 0.00	34.71 -0.60 0.00	34.50 -0.45 0.00
MAPLE_RIDGE_WT_2 323611	33.11 -0.27 0.00	30.84 -0.28 0.00	28.63 -0.26 0.00	28.14 -0.26 0.00	29.70 -0.24 0.00	33.58 -0.27 0.00	37.38 -0.38 0.00	39.66 -0.44 0.00	43.96 -0.49 0.00	47.21 -0.57 0.00	43.95 -0.54 0.36	45.90 -0.56 0.24	43.99 -0.58 0.33	44.90 -0.60 0.34	39.15 -0.52 0.62	45.08 -0.69 0.21	47.98 -0.83 0.00	47.90 -0.83 0.00	43.58 -0.75 0.03	44.45 -0.86 0.00	47.10 -0.87 0.20	43.58 -0.84 0.00	34.71 -0.60 0.00	34.50 -0.45 0.00
MG INDUSTRY___DRP 24185	34.15 0.77 0.00	31.86 0.75 0.00	29.67 0.78 0.00	29.19 0.80 0.00	30.72 0.78 0.00	34.70 0.85 0.00	38.74 0.98 0.00	41.35 1.24 0.00	45.87 1.42 0.00	49.22 1.43 0.00	54.58 1.48 -8.25	53.86 1.49 -5.66	53.91 1.39 -7.61	55.23 1.42 -7.97	55.82 1.29 -14.25	52.16 1.43 -4.76	50.37 1.56 0.00	50.29 1.56 0.00	46.52 1.42 -0.73	46.72 1.40 0.00	54.24 1.59 -4.49	45.93 1.51 0.00	36.22 0.92 0.00	35.66 0.70 0.00
MID___OSWEGATCHIE_HYD 23849	31.98 -1.40 0.00	29.59 -1.52 0.00	27.41 -1.47 0.00	27.03 -1.36 0.00	28.59 -1.35 0.00	32.47 -1.39 0.00	36.32 -1.43 0.00	38.54 -1.56 0.00	42.13 -2.31 0.00	45.30 -2.48 0.00	42.38 -2.47 0.00	44.18 -2.52 0.00	42.61 -2.29 0.00	43.59 -2.25 0.00	38.51 -1.77 0.00	43.45 -2.53 0.00	46.02 -2.78 0.00	45.95 -2.78 0.00	42.01 -2.35 0.00	42.82 -2.49 0.00	45.71 -2.46 0.00	41.89 -2.53 0.00	33.54 -1.77 0.00	33.45 -1.50 0.00
MID___RAQUETTE_HYD 23851	31.48 -1.90 0.00	29.06 -2.05 0.00	26.92 -1.96 0.00	26.49 -1.90 0.00	28.08 -1.86 0.00	31.89 -1.96 0.00	35.45 -2.30 0.00	37.50 -2.61 0.00	40.58 -3.87 0.00	43.62 -4.16 0.00	40.72 -4.13 0.00	42.50 -4.20 0.00	41.00 -3.91 0.00	41.94 -3.90 0.00	37.34 -2.94 0.00	41.93 -4.05 0.00	44.31 -4.49 0.00	44.20 -4.53 0.00	40.55 -3.82 0.00	41.23 -4.08 0.00	43.97 -4.19 0.00	40.25 -4.18 0.00	32.62 -2.68 0.00	32.86 -2.10 0.00
MILLIKEN___1 23584	33.45 0.07 0.00	31.24 0.12 0.00	28.97 0.09 0.00	28.43 0.03 0.00	29.97 0.03 0.00	33.92 0.07 0.00	37.72 -0.04 0.00	39.90 -0.20 0.00	44.22 -0.22 0.00	47.45 -0.33 0.00	45.66 -0.22 -1.03	47.13 -0.28 -0.71	45.54 -0.31 -0.95	46.56 -0.28 -1.00	41.91 -0.16 -1.78	46.16 -0.41 -0.60	48.51 -0.29 0.00	48.34 -0.39 0.00	44.07 -0.40 -0.10	45.04 -0.27 0.00	48.70 -0.10 -0.63	44.16 -0.27 0.00	35.52 0.21 0.00	34.85 -0.10 0.00
MILLIKEN___2 23585	33.45 0.07 0.00	31.24 0.12 0.00	28.97 0.09 0.00	28.43 0.03 0.00	29.97 0.03 0.00	33.92 0.07 0.00	37.72 -0.04 0.00	39.90 -0.20 0.00	44.22 -0.22 0.00	47.45 -0.33 0.00	45.66 -0.22 -1.03	47.13 -0.28 -0.71	45.54 -0.31 -0.95	46.56 -0.28 -1.00	41.91 -0.16 -1.78	46.16 -0.41 -0.60	48.51 -0.29 0.00	48.34 -0.39 0.00	44.07 -0.40 -0.10	45.04 -0.27 0.00	48.70 -0.10 -0.63	44.16 -0.27 0.00	35.52 0.21 0.00	34.85 -0.10 0.00
MILLIKEN___DIESEL 23629	33.45 0.07 0.00	31.24 0.12 0.00	28.97 0.09 0.00	28.43 0.03 0.00	29.97 0.03 0.00	33.92 0.07 0.00	37.72 -0.04 0.00	39.90 -0.20 0.00	44.22 -0.22 0.00	47.45 -0.33 0.00	45.66 -0.22 -1.03	47.13 -0.28 -0.71	45.54 -0.31 -0.95	46.56 -0.28 -1.00	41.91 -0.16 -1.78	46.16 -0.41 -0.60	48.51 -0.29 0.00	48.34 -0.39 0.00	44.07 -0.40 -0.10	45.04 -0.27 0.00	48.70 -0.10 -0.63	44.16 -0.27 0.00	35.52 0.21 0.00	34.85 -0.10 0.00
MILLSEAT___LFGE 323607	31.71 -1.67 0.00	30.00 -1.12 0.00	27.67 -1.21 0.00	26.89 -1.51 0.00	28.74 -1.20 0.00	31.96 -1.90 0.00	35.83 -1.93 0.00	37.18 -2.93 0.00	41.07 -3.38 0.00	44.77 -3.01 0.00	43.02 -2.69 -0.86	44.54 -2.76 -0.59	42.91 -2.78 -0.79	43.83 -2.84 -0.83	39.03 -2.74 -1.49	43.07 -3.40 -0.50	45.39 -3.42 0.00	45.42 -3.31 0.00	40.90 -3.55 -0.09	42.18 -3.13 0.00	45.32 -3.37 -0.53	41.18 -3.24 0.00	33.47 -1.84 0.00	32.93 -2.03 0.00
MODEL_CITY_ENERGY 24167	31.41 -1.97 0.00	29.72 -1.40 0.00	27.41 -1.47 0.00	26.61 -1.79 0.00	28.44 -1.50 0.00	31.55 -2.30 0.00	35.30 -2.45 0.00	36.54 -3.57 0.00	40.27 -4.18 0.00	43.91 -3.87 0.00	42.26 -3.45 -0.87	43.65 -3.64 -0.60	42.16 -3.55 -0.80	43.01 -3.67 -0.84	38.40 -3.38 -1.50	42.30 -4.18 -0.50	44.61 -4.20 0.00	44.59 -4.14 0.00	40.19 -4.26 -0.09	41.41 -3.90 0.00	44.46 -4.24 -0.54	40.47 -3.95 0.00	33.05 -2.26 0.00	32.55 -2.41 0.00
MODERN_LFGE___ 323580	31.41 -1.97 0.00	29.72 -1.40 0.00	27.41 -1.47 0.00	26.61 -1.79 0.00	28.44 -1.50 0.00	31.55 -2.30 0.00	35.30 -2.45 0.00	36.54 -3.57 0.00	40.27 -4.18 0.00	43.91 -3.87 0.00	42.26 -3.45 -0.87	43.65 -3.64 -0.60	42.16 -3.55 -0.80	43.01 -3.67 -0.84	38.40 -3.38 -1.50	42.30 -4.18 -0.50	44.61 -4.20 0.00	44.59 -4.14 0.00	40.19 -4.26 -0.09	41.41 -3.90 0.00	44.46 -4.24 -0.54	40.47 -3.95 0.00	33.05 -2.26 0.00	32.55 -2.41 0.00
MOHAWK_PAPER___DRP 24187	34.58 1.20 0.00	32.30 1.18 0.00	30.16 1.27 0.00	29.65 1.25 0.00	31.23 1.29 0.00	35.28 1.42 0.00	39.53 1.77 0.00	42.11 2.01 0.00	46.76 2.31 0.00	50.03 2.25 0.00	55.68 2.29 -8.54	54.80 2.24 -5.86	54.89 2.11 -7.88	56.24 2.15 -8.25	56.84 1.81 -14.74	53.02 2.12 -4.92	51.05 2.25 0.00	51.07 2.34 0.00	47.21 2.09 -0.76	47.39 2.08 0.00	55.17 2.36 -4.65	46.64 2.22 0.00	36.75 1.45 0.00	36.18 1.22 0.00
MONGAUP___HYD 23641	35.68 2.30 0.00	33.26 2.15 0.00	30.88 1.99 0.00	30.44 2.04 0.00	31.92 1.98 0.00	36.19 2.34 0.00	40.89 3.13 0.00	43.83 3.73 0.00	48.76 4.31 0.00	53.18 5.40 0.00	56.56 5.34 -6.38	56.68 5.60 -4.37	56.26 5.48 -5.88	57.59 5.59 -6.16	56.20 4.91 -11.00	55.12 5.47 -3.67	53.98 5.17 0.00	53.89 5.17 0.00	49.65 4.75 -0.54	50.20 4.89 0.00	56.69 5.25 -3.28	49.09 4.66 0.00	38.45 3.14 0.00	37.68 2.73 0.00
MONTAUK___DIESEL 23721	43.06 4.27 -5.41	41.09 3.95 -6.03	37.37 3.67 -4.82	35.24 3.69 -3.15	36.54 3.71 -2.88	39.92 4.30 -1.76	47.70 5.70 -4.24	51.05 7.14 -3.81	54.38 8.22 -1.71	56.96 9.17 0.00	62.94 9.55 -8.54	63.18 9.95 -6.53	63.73 9.70 -9.13	63.66 9.63 -8.19	61.80 8.74 -12.78	58.66 8.78 -3.90	59.56 9.57 -1.19	59.07 9.45 -0.89	54.60 8.78 -1.45	57.76 9.06 -3.39	66.30 9.68 -8.45	55.97 8.71 -2.84	50.03 5.90 -8.83	47.99 4.82 -8.21
MUNSVILLE_WIND_PWR 323609	35.25 1.87 0.00	32.89 1.77 0.00	30.42 1.53 0.00	29.99 1.59 0.00	31.71 1.77 0.00	36.06 2.20 0.00	40.74 2.98 0.00	43.35 3.25 0.00	48.04 3.60 0.00	51.27 3.49 0.00	50.03 3.45 -1.73	51.34 3.46 -1.19	49.78 3.28 -1.59	50.81 3.30 -1.67	45.97 2.70 -2.99	49.83 2.85 -1.00	52.27 3.47 0.00	52.14 3.41 0.00	47.64 3.11 -0.17	48.71 3.40 0.00	53.07 3.85 -1.05	47.62 3.20 0.00	37.64 2.33 0.00	36.85 1.89 0.00

SALMON___HYD 24042	32.61 -0.77 0.00	30.09 -1.03 0.00	27.88 -1.01 0.00	27.38 -1.02 0.00	29.04 -0.90 0.00	33.01 -0.85 0.00	36.70 -1.06 0.00	39.02 -1.08 0.00	42.67 -1.78 0.00	45.92 -1.86 0.00	42.87 -1.97 0.00	44.69 -2.01 0.00	43.02 -1.89 0.00	43.96 -1.88 0.00	38.63 -1.65 0.00	43.91 -2.07 0.00	46.36 -2.44 0.00	46.49 -2.24 0.00	42.59 -1.77 0.00	43.36 -1.95 0.00	46.14 -2.02 0.00	42.29 -2.13 0.00	33.79 -1.52 0.00	33.98 -0.98 0.00
N.E._GEN_SANDY PD 24062	34.65 1.27 0.00	32.30 1.18 0.00	30.07 1.18 0.00	29.56 1.16 0.00	31.11 1.17 0.00	35.14 1.29 0.00	39.53 1.77 0.00	42.51 2.41 0.00	47.20 2.76 0.00	50.79 3.01 0.00	55.66 3.05 -7.76	55.20 3.18 -5.32	55.16 3.10 -7.16	56.50 3.16 -7.50	56.42 2.74 -13.40	53.53 3.08 -4.47	51.98 3.17 0.00	51.85 3.12 0.00	47.89 2.84 -0.69	48.17 2.85 0.00	55.63 3.28 -4.19	47.31 2.89 0.00	37.18 1.87 0.00	36.43 1.47 0.00
NARROWS_GT1_1 24228	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_2 24229	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_3 24230	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_4 24231	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_5 24232	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_6 24233	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_7 24234	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT1_8 24235	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_1 24236	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_2 24237	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_3 24238	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_4 24239	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_5 24240	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_6 24241	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01

NARROWS_GT2_7 24242	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NARROWS_GT2_8 24243	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NEG CAPITAL___MECHNVIL 23645	34.81 1.44 0.00	32.55 1.43 0.00	30.39 1.50 0.00	29.87 1.48 0.00	31.50 1.56 0.00	35.58 1.73 0.00	40.06 2.30 0.00	42.79 2.69 0.00	47.56 3.11 0.00	50.84 3.06 0.00	56.46 3.14 -8.48	55.55 3.04 -5.81	55.55 2.83 -7.82	56.96 2.93 -8.19	57.29 2.38 -14.63	53.72 2.85 -4.89	51.83 3.03 0.00	51.85 3.12 0.00	47.87 2.75 -0.75	48.03 2.72 0.00	56.00 3.23 -4.61	47.31 2.89 0.00	37.21 1.91 0.00	36.57 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.91 -0.47 0.00	30.90 -0.22 0.00	28.63 -0.26 0.00	28.00 -0.40 0.00	29.70 -0.24 0.00	33.31 -0.54 0.00	37.34 -0.42 0.00	39.30 -0.80 0.00	43.51 -0.93 0.00	47.11 -0.67 0.00	44.92 -0.58 -0.65	46.59 -0.56 -0.45	44.83 -0.67 -0.60	45.83 -0.64 -0.63	40.68 -0.73 -1.12	45.48 -0.87 -0.38	47.93 -0.88 0.00	47.85 -0.88 0.00	43.41 -1.02 -0.07	44.54 -0.77 0.00	47.79 -0.77 -0.40	43.53 -0.89 0.00	34.88 -0.42 0.00	34.36 -0.59 0.00
NEG CENTRAL___DRP 24199	33.28 -0.10 0.00	31.15 0.03 0.00	28.89 0.00 0.00	28.31 -0.09 0.00	29.91 -0.03 0.00	33.82 -0.03 0.00	37.98 0.23 0.00	40.23 0.12 0.00	44.62 0.18 0.00	47.97 0.19 0.00	45.88 0.31 -0.72	47.48 0.28 -0.50	45.80 0.22 -0.67	46.77 0.23 -0.70	41.66 0.12 -1.25	46.44 0.05 -0.42	49.00 0.20 0.00	48.83 0.10 0.00	44.39 -0.04 -0.07	45.54 0.23 0.00	48.99 0.39 -0.45	44.60 0.18 0.00	35.41 0.11 0.00	34.75 -0.21 0.00
NEG CENTRAL___INDECK 23768	33.28 -0.10 0.00	31.30 0.19 0.00	28.97 0.09 0.00	28.31 -0.09 0.00	30.06 0.12 0.00	33.89 0.03 0.00	38.25 0.49 0.00	40.27 0.16 0.00	44.62 0.18 0.00	48.21 0.43 0.00	46.41 0.58 -0.98	48.03 0.65 -0.67	46.30 0.49 -0.90	47.29 0.50 -0.95	42.14 0.16 -1.69	46.64 0.09 -0.57	49.00 0.20 0.00	48.97 0.24 0.00	44.33 -0.13 -0.10	45.58 0.27 0.00	49.25 0.48 -0.60	44.60 0.18 0.00	35.52 0.21 0.00	34.78 -0.17 0.00
NEG CENTRAL___SENECA 23627	33.35 -0.03 0.00	31.24 0.12 0.00	28.95 0.06 0.00	28.34 -0.06 0.00	30.00 0.06 0.00	33.89 0.03 0.00	38.17 0.42 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.16 0.38 0.00	46.24 0.58 -0.81	47.77 0.51 -0.56	46.10 0.45 -0.75	47.08 0.46 -0.78	41.93 0.24 -1.40	46.63 0.18 -0.47	49.15 0.34 0.00	48.97 0.24 0.00	44.45 0.00 -0.08	45.63 0.32 0.00	49.19 0.53 -0.50	44.69 0.27 0.00	35.52 0.21 0.00	34.78 -0.17 0.00
NEG CENTRAL___STATE_STREET 24147	33.95 0.57 0.00	31.74 0.62 0.00	29.44 0.55 0.00	28.85 0.45 0.00	30.48 0.54 0.00	34.50 0.64 0.00	38.70 0.94 0.00	40.99 0.88 0.00	45.47 1.02 0.00	48.88 1.10 0.00	46.69 1.12 -0.72	48.27 1.07 -0.49	46.60 1.03 -0.66	47.59 1.05 -0.69	42.37 0.85 -1.24	47.36 0.97 -0.41	49.93 1.12 0.00	49.75 1.02 0.00	45.24 0.80 -0.07	46.40 1.09 0.00	50.00 1.40 -0.44	45.44 1.02 0.00	36.15 0.85 0.00	35.48 0.52 0.00
NEG MILLWOOD___DRP 24198	35.38 2.00 0.00	32.95 1.84 0.00	30.59 1.70 0.00	30.07 1.68 0.00	31.62 1.68 0.00	35.89 2.03 0.00	40.81 3.06 0.00	44.04 3.93 0.00	49.16 4.71 0.00	53.18 5.40 0.00	56.97 5.29 -6.83	56.71 5.32 -4.68	56.32 5.12 -6.29	57.70 5.27 -6.59	56.78 4.71 -11.78	55.06 5.15 -3.93	54.12 5.32 0.00	54.09 5.36 0.00	49.88 4.92 -0.59	50.34 5.03 0.00	57.06 5.30 -3.60	49.26 4.84 0.00	38.56 3.25 0.00	37.54 2.59 0.00
NEG NORTH_FLCN_SEA 23793	33.21 -0.17 0.00	30.68 -0.44 0.00	28.43 -0.46 0.00	27.91 -0.48 0.00	29.58 -0.36 0.00	33.58 -0.27 0.00	37.34 -0.42 0.00	39.66 -0.44 0.00	43.51 -0.93 0.00	46.78 -1.00 0.00	43.77 -1.08 0.00	45.63 -1.07 0.00	43.87 -1.03 0.00	44.83 -1.01 0.00	39.32 -0.97 0.00	44.83 -1.15 0.00	47.34 -1.46 0.00	47.46 -1.27 0.00	43.48 -0.89 0.00	44.27 -1.04 0.00	47.06 -1.11 0.00	43.22 -1.20 0.00	34.46 -0.85 0.00	34.61 -0.35 0.00
NEG NORTH_KES_CHATGAY 23792	32.91 -0.47 0.00	30.40 -0.72 0.00	28.17 -0.72 0.00	27.69 -0.71 0.00	29.31 -0.63 0.00	33.31 -0.54 0.00	36.96 -0.79 0.00	39.22 -0.88 0.00	43.07 -1.38 0.00	46.30 -1.48 0.00	43.28 -1.57 0.00	45.11 -1.59 0.00	43.38 -1.53 0.00	44.33 -1.51 0.00	38.92 -1.37 0.00	44.32 -1.66 0.00	46.85 -1.95 0.00	46.97 -1.75 0.00	42.99 -1.38 0.00	43.77 -1.54 0.00	46.57 -1.59 0.00	42.73 -1.69 0.00	34.14 -1.17 0.00	34.29 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	33.01 -0.37 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.72 -0.68 0.00	29.37 -0.57 0.00	33.38 -0.47 0.00	37.11 -0.64 0.00	39.46 -0.64 0.00	43.24 -1.20 0.00	46.49 -1.29 0.00	43.50 -1.35 0.00	45.35 -1.35 0.00	43.60 -1.30 0.00	44.56 -1.28 0.00	39.04 -1.25 0.00	44.51 -1.47 0.00	47.05 -1.76 0.00	47.22 -1.51 0.00	43.21 -1.15 0.00	44.04 -1.27 0.00	46.81 -1.35 0.00	42.96 -1.47 0.00	34.21 -1.09 0.00	34.40 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	33.01 -0.37 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.72 -0.68 0.00	29.37 -0.57 0.00	33.38 -0.47 0.00	37.11 -0.64 0.00	39.46 -0.64 0.00	43.24 -1.20 0.00	46.49 -1.29 0.00	43.50 -1.35 0.00	45.35 -1.35 0.00	43.60 -1.30 0.00	44.56 -1.28 0.00	39.04 -1.25 0.00	44.51 -1.47 0.00	47.05 -1.76 0.00	47.22 -1.51 0.00	43.21 -1.15 0.00	44.04 -1.27 0.00	46.81 -1.35 0.00	42.96 -1.47 0.00	34.21 -1.09 0.00	34.40 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	33.01 -0.37 0.00	30.46 -0.65 0.00	28.22 -0.66 0.00	27.72 -0.68 0.00	29.37 -0.57 0.00	33.38 -0.47 0.00	37.11 -0.64 0.00	39.46 -0.64 0.00	43.24 -1.20 0.00	46.49 -1.29 0.00	43.50 -1.35 0.00	45.35 -1.35 0.00	43.60 -1.30 0.00	44.56 -1.28 0.00	39.04 -1.25 0.00	44.51 -1.47 0.00	47.05 -1.76 0.00	47.22 -1.51 0.00	43.21 -1.15 0.00	44.04 -1.27 0.00	46.81 -1.35 0.00	42.96 -1.47 0.00	34.21 -1.09 0.00	34.40 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	31.48 -1.90 0.00	29.78 -1.34 0.00	27.47 -1.42 0.00	26.67 -1.73 0.00	28.50 -1.44 0.00	31.65 -2.20 0.00	35.42 -2.34 0.00	36.66 -3.45 0.00	40.44 -4.00 0.00	44.10 -3.68 0.00	42.44 -3.27 -0.87	43.84 -3.46 -0.59	42.34 -3.37 -0.80	43.15 -3.53 -0.84	38.56 -3.22 -1.50	42.48 -4.00 -0.50	44.80 -4.00 0.00	44.78 -3.95 0.00	40.33 -4.13 -0.09	41.55 -3.76 0.00	44.65 -4.05 -0.54	40.60 -3.82 0.00	33.15 -2.15 0.00	32.62 -2.34 0.00
NEG WEST___LANCASTER 23811	31.28 -2.10 0.00	29.50 -1.62 0.00	27.27 -1.62 0.00	26.55 -1.85 0.00	28.20 -1.74 0.00	31.62 -2.23 0.00	35.60 -2.15 0.00	37.22 -2.89 0.00	41.24 -3.20 0.00	44.34 -3.44 0.00	43.19 -2.69 -1.03	44.46 -2.94 -0.71	43.07 -2.78 -0.95	43.95 -2.89 -0.99	39.44 -2.62 -1.78	43.12 -3.45 -0.59	45.44 -3.37 0.00	45.37 -3.36 0.00	40.92 -3.55 -0.10	42.18 -3.13 0.00	45.62 -3.18 -0.64	41.36 -3.07 0.00	33.33 -1.98 0.00	32.48 -2.48 0.00

NEG_PENN_ALLEGHNY 23528	33.41 0.03 0.00	31.24 0.12 0.00	28.97 0.09 0.00	28.43 0.03 0.00	29.97 0.03 0.00	33.96 0.10 0.00	38.28 0.53 0.00	40.71 0.60 0.00	45.24 0.80 0.00	48.16 0.38 0.00	47.45 0.67 -1.93	48.58 0.56 -1.32	47.26 0.58 -1.78	48.30 0.60 -1.86	44.05 0.44 -3.32	47.46 0.37 -1.11	49.54 0.73 0.00	49.41 0.68 0.00	45.00 0.44 -0.19	46.04 0.72 0.00	50.29 0.96 -1.16	45.18 0.76 0.00	35.73 0.42 0.00	34.92 -0.03 0.00
NEG__GEN_MONROE 24207	33.25 -0.13 0.00	31.27 0.16 0.00	28.97 0.09 0.00	28.31 -0.09 0.00	30.06 0.12 0.00	33.79 -0.07 0.00	37.94 0.19 0.00	39.94 -0.16 0.00	44.22 -0.22 0.00	47.92 0.14 0.00	45.65 0.13 -0.67	47.49 0.33 -0.46	45.61 0.09 -0.62	46.67 0.18 -0.65	41.32 -0.12 -1.16	46.18 -0.18 -0.39	48.66 -0.15 0.00	48.68 -0.05 0.00	44.08 -0.35 -0.07	45.27 -0.05 0.00	48.58 0.00 -0.41	44.20 -0.22 0.00	35.38 0.07 0.00	34.82 -0.14 0.00
NEPA__ENERGY 23901	31.21 -2.17 0.00	29.40 -1.71 0.00	27.27 -1.62 0.00	26.64 -1.76 0.00	28.08 -1.86 0.00	31.72 -2.13 0.00	35.79 -1.96 0.00	37.62 -2.49 0.00	41.73 -2.71 0.00	44.25 -3.54 0.00	43.53 -2.47 -1.15	44.73 -2.76 -0.79	43.45 -2.51 -1.06	44.29 -2.66 -1.11	39.90 -2.38 -1.99	43.33 -3.31 -0.66	45.68 -3.12 0.00	45.56 -3.17 0.00	41.11 -3.37 -0.12	42.37 -2.95 0.00	46.13 -2.75 -0.71	41.85 -2.58 0.00	33.44 -1.87 0.00	32.37 -2.59 0.00
NEVERSINK__HYD 23608	33.08 -0.30 0.00	30.87 -0.25 0.00	28.69 -0.20 0.00	28.31 -0.09 0.00	29.76 -0.18 0.00	33.58 -0.27 0.00	37.72 -0.04 0.00	40.51 0.40 0.00	44.53 0.09 0.00	48.83 1.05 0.00	52.01 1.08 -6.08	52.04 1.17 -4.17	51.68 1.17 -5.61	52.82 1.10 -5.88	51.87 1.09 -10.50	50.54 1.06 -3.51	50.17 1.37 0.00	50.19 1.46 0.00	46.29 1.42 -0.50	46.81 1.50 0.00	52.83 1.59 -3.08	45.89 1.47 0.00	36.08 0.78 0.00	35.38 0.42 0.00
NEWTON__FALLS_HYD 23847	31.98 -1.40 0.00	29.59 -1.52 0.00	27.41 -1.47 0.00	27.03 -1.36 0.00	28.59 -1.35 0.00	32.47 -1.39 0.00	36.32 -1.43 0.00	38.54 -1.56 0.00	42.13 -2.31 0.00	45.30 -2.48 0.00	42.38 -2.47 0.00	44.18 -2.52 0.00	42.61 -2.29 0.00	43.59 -2.25 0.00	38.51 -1.77 0.00	43.45 -2.53 0.00	46.02 -2.78 0.00	45.95 -2.78 0.00	42.01 -2.35 0.00	42.82 -2.49 0.00	45.71 -2.46 0.00	41.89 -2.53 0.00	33.54 -1.77 0.00	33.45 -1.50 0.00
NIAGARA____ 23760	31.21 -2.17 0.00	29.53 -1.59 0.00	27.27 -1.62 0.00	26.44 -1.96 0.00	28.29 -1.65 0.00	31.35 -2.51 0.00	35.00 -2.76 0.00	36.17 -3.93 0.00	39.82 -4.62 0.00	43.43 -4.35 0.00	41.80 -3.90 -0.85	43.18 -4.11 -0.58	41.65 -4.04 -0.79	42.49 -4.17 -0.82	37.97 -3.79 -1.47	41.87 -4.60 -0.49	44.12 -4.69 0.00	44.10 -4.63 0.00	39.75 -4.70 -0.09	40.96 -4.35 0.00	43.97 -4.72 -0.53	40.02 -4.40 0.00	32.76 -2.54 0.00	32.34 -2.62 0.00
NINE_MILE_1 23575	32.71 -0.67 0.00	30.56 -0.56 0.00	28.34 -0.55 0.00	27.83 -0.57 0.00	29.37 -0.57 0.00	33.18 -0.68 0.00	37.11 -0.64 0.00	39.38 -0.72 0.00	43.64 -0.80 0.00	46.92 -0.86 0.00	44.43 -0.76 -0.35	46.15 -0.79 -0.24	44.46 -0.76 -0.32	45.40 -0.78 -0.34	40.16 -0.73 -0.60	45.31 -0.87 -0.20	47.98 -0.83 0.00	47.90 -0.83 0.00	43.60 -0.80 -0.04	44.59 -0.72 0.00	47.66 -0.72 -0.22	43.71 -0.71 0.00	34.74 -0.56 0.00	34.26 -0.70 0.00
NINE_MILE_2 23744	32.71 -0.67 0.00	30.56 -0.56 0.00	28.34 -0.55 0.00	27.83 -0.57 0.00	29.37 -0.57 0.00	33.18 -0.68 0.00	37.11 -0.64 0.00	39.38 -0.72 0.00	43.64 -0.80 0.00	46.92 -0.86 0.00	44.43 -0.76 -0.35	46.14 -0.79 -0.24	44.46 -0.76 -0.32	45.39 -0.78 -0.33	40.16 -0.73 -0.60	45.30 -0.87 -0.20	47.98 -0.83 0.00	47.90 -0.83 0.00	43.60 -0.80 -0.04	44.59 -0.72 0.00	47.65 -0.72 -0.21	43.71 -0.71 0.00	34.74 -0.56 0.00	34.26 -0.70 0.00
NM_CAPITAL__DRP 24208	34.48 1.10 0.00	32.17 1.06 0.00	30.07 1.18 0.00	29.56 1.16 0.00	31.14 1.20 0.00	35.14 1.29 0.00	39.30 1.55 0.00	41.83 1.72 0.00	46.44 2.00 0.00	49.69 1.91 0.00	55.29 1.97 -8.47	54.43 1.91 -5.81	54.56 1.84 -7.81	55.90 1.88 -8.18	56.48 1.57 -14.63	52.70 1.84 -4.88	50.76 1.95 0.00	50.73 2.00 0.00	46.94 1.82 -0.75	47.08 1.77 0.00	54.84 2.07 -4.61	46.38 1.95 0.00	36.58 1.27 0.00	36.01 1.05 0.00
NM_CENTRAL__DRP 24181	33.25 -0.13 0.00	31.02 -0.09 0.00	28.77 -0.12 0.00	28.26 -0.14 0.00	29.82 -0.12 0.00	33.72 -0.14 0.00	37.83 0.08 0.00	40.19 0.08 0.00	44.62 0.18 0.00	47.97 0.19 0.00	45.57 0.27 -0.46	47.25 0.23 -0.31	45.50 0.18 -0.42	46.51 0.23 -0.44	41.19 0.12 -0.79	46.33 0.09 -0.26	49.05 0.24 0.00	48.88 0.15 0.00	44.46 0.04 -0.05	45.49 0.18 0.00	48.73 0.29 -0.28	44.56 0.13 0.00	35.34 0.04 0.00	34.78 -0.17 0.00
NM_FRONTIER__DRP 24179	31.38 -2.00 0.00	29.68 -1.43 0.00	27.39 -1.50 0.00	26.55 -1.85 0.00	28.41 -1.53 0.00	31.49 -2.37 0.00	35.15 -2.61 0.00	36.34 -3.77 0.00	40.04 -4.40 0.00	43.72 -4.06 0.00	42.04 -3.68 -0.87	43.42 -3.88 -0.60	41.93 -3.77 -0.80	42.74 -3.94 -0.84	38.20 -3.59 -1.50	42.07 -4.41 -0.50	44.36 -4.44 0.00	44.34 -4.39 0.00	39.97 -4.48 -0.09	41.19 -4.12 0.00	44.22 -4.48 -0.54	40.25 -4.18 0.00	32.94 -2.37 0.00	32.48 -2.48 0.00
NM_ST_REGIS__HYD 24053	31.78 -1.60 0.00	29.31 -1.80 0.00	27.15 -1.73 0.00	26.72 -1.68 0.00	28.32 -1.62 0.00	32.16 -1.69 0.00	35.76 -2.00 0.00	37.86 -2.25 0.00	41.07 -3.38 0.00	44.15 -3.63 0.00	41.21 -3.63 0.00	42.96 -3.74 0.00	41.45 -3.46 0.00	42.40 -3.44 0.00	37.63 -2.66 0.00	42.39 -3.59 0.00	44.75 -4.05 0.00	44.73 -4.00 0.00	41.04 -3.33 0.00	41.73 -3.58 0.00	44.45 -3.71 0.00	40.69 -3.73 0.00	32.91 -2.40 0.00	33.14 -1.82 0.00
NORTHPORT__1 23551	41.19 2.40 -5.41	39.29 2.15 -6.03	35.76 2.05 -4.82	33.62 2.07 -3.15	34.92 2.10 -2.88	38.09 2.47 -1.76	45.32 3.32 -4.24	48.12 4.21 -3.81	50.73 4.58 -1.71	52.85 5.06 0.00	58.59 5.20 -8.54	58.75 5.51 -6.53	59.33 5.30 -9.13	59.26 5.23 -8.19	58.02 4.96 -12.78	54.99 5.10 -3.90	55.46 5.47 -1.19	54.98 5.36 -0.89	50.74 4.92 -1.45	53.78 5.07 -3.39	61.72 5.11 -8.45	52.15 4.89 -2.84	47.60 3.46 -8.83	45.96 2.80 -8.21
NORTHPORT__2 23552	41.19 2.40 -5.41	39.29 2.15 -6.03	35.76 2.05 -4.82	33.62 2.07 -3.15	34.92 2.10 -2.88	38.09 2.47 -1.76	45.32 3.32 -4.24	48.12 4.21 -3.81	50.73 4.58 -1.71	52.85 5.06 0.00	58.59 5.20 -8.54	58.75 5.51 -6.53	59.33 5.30 -9.13	59.26 5.23 -8.19	58.02 4.96 -12.78	54.99 5.10 -3.90	55.46 5.47 -1.19	54.98 5.36 -0.89	50.74 4.92 -1.45	53.78 5.07 -3.39	61.72 5.11 -8.45	52.15 4.89 -2.84	47.60 3.46 -8.83	45.96 2.80 -8.21
NORTHPORT__3 23553	41.09 2.30 -5.41	39.26 2.12 -6.03	35.67 1.96 -4.82	33.51 1.96 -3.15	34.77 1.95 -2.88	37.92 2.30 -1.76	45.09 3.10 -4.24	47.56 3.65 -3.81	50.15 4.00 -1.71	52.23 4.44 0.00	58.00 4.62 -8.53	58.13 4.90 -6.53	58.83 4.80 -9.12	58.79 4.77 -8.18	57.49 4.43 -12.77	54.53 4.64 -3.90	54.93 4.93 -1.19	54.49 4.87 -0.89	50.25 4.44 -1.45	53.23 4.53 -3.39	61.38 4.77 -8.45	52.06 4.80 -2.84	47.56 3.42 -8.83	45.96 2.80 -8.21
NORTHPORT__4 23650	41.09 2.30 -5.41	39.26 2.12 -6.03	35.67 1.96 -4.82	33.51 1.96 -3.15	34.77 1.95 -2.88	37.92 2.30 -1.76	45.09 3.10 -4.24	47.56 3.65 -3.81	50.15 4.00 -1.71	52.23 4.44 0.00	58.00 4.62 -8.53	58.13 4.90 -6.53	58.83 4.80 -9.12	58.79 4.77 -8.18	57.49 4.43 -12.77	54.53 4.64 -3.90	54.93 4.93 -1.19	54.49 4.87 -0.89	50.25 4.44 -1.45	53.23 4.53 -3.39	61.38 4.77 -8.45	52.06 4.80 -2.84	47.56 3.42 -8.83	45.96 2.80 -8.21

NORTHPORT___IC 23718	41.19 2.40 -5.41	39.29 2.15 -6.03	35.76 2.05 -4.82	33.62 2.07 -3.15	34.92 2.10 -2.88	38.09 2.47 -1.76	45.32 3.32 -4.24	48.12 4.21 -3.81	50.73 4.58 -1.71	52.85 5.06 0.00	58.59 5.20 -8.54	58.75 5.51 -6.53	59.33 5.30 -9.13	59.26 5.23 -8.19	58.02 4.96 -12.78	54.99 5.10 -3.90	55.46 5.47 -1.19	54.98 5.36 -0.89	50.74 4.92 -1.45	53.78 5.07 -3.39	61.72 5.11 -8.45	52.15 4.89 -2.84	47.60 3.46 -8.83	45.96 2.80 -8.21
NPX_GEN_1385_PROXY 323591	40.45 1.67 -5.41	38.42 1.28 -6.03	35.15 1.44 -4.82	33.08 1.53 -3.15	34.50 1.68 -2.88	37.62 2.00 -1.76	44.53 2.53 -4.24	47.28 3.37 -3.81	49.75 3.60 -1.71	51.84 4.06 0.00	57.29 3.90 -8.54	57.77 4.53 -6.53	58.03 4.00 -9.13	57.97 3.94 -8.19	56.85 3.79 -12.78	53.70 3.82 -3.90	54.05 4.05 -1.19	53.71 4.09 -0.89	49.49 3.68 -1.45	52.82 4.12 -3.39	60.37 3.76 -8.45	50.90 3.64 -2.84	46.57 2.44 -8.83	44.98 1.82 -8.21
NPX_GEN_CSC 323557	41.89 3.10 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.48 6.22 -2.84	48.34 4.20 -8.83	46.66 3.50 -8.21
NSINS_S_GLNS_FALLS 23858	34.38 1.00 0.00	32.14 1.03 0.00	30.01 1.13 0.00	29.48 1.08 0.00	31.08 1.14 0.00	35.11 1.25 0.00	39.64 1.89 0.00	42.51 2.41 0.00	47.24 2.80 0.00	50.55 2.77 0.00	56.27 2.83 -8.59	55.35 2.76 -5.89	55.39 2.56 -7.92	56.75 2.61 -8.30	57.17 2.05 -14.83	53.46 2.53 -4.95	51.44 2.64 0.00	51.51 2.78 0.00	47.53 2.40 -0.77	47.67 2.36 0.00	55.82 2.99 -4.68	46.95 2.53 0.00	36.86 1.55 0.00	36.18 1.22 0.00
NUCOR_STEEL___DRP 24197	33.78 0.40 0.00	31.58 0.47 0.00	29.26 0.38 0.00	28.71 0.31 0.00	30.30 0.36 0.00	34.30 0.44 0.00	38.40 0.64 0.00	40.67 0.56 0.00	45.07 0.62 0.00	48.45 0.67 0.00	46.24 0.67 -0.72	47.85 0.65 -0.49	46.19 0.63 -0.66	47.17 0.64 -0.69	42.05 0.52 -1.24	46.94 0.55 -0.41	49.49 0.68 0.00	49.36 0.63 0.00	44.88 0.44 -0.07	45.99 0.68 0.00	49.57 0.96 -0.44	45.09 0.67 0.00	35.91 0.60 0.00	35.31 0.35 0.00
NYISO_LBMP_REFERENCE 24008	33.38 0.00 0.00	31.12 0.00 0.00	28.89 0.00 0.00	28.40 0.00 0.00	29.94 0.00 0.00	33.86 0.00 0.00	37.76 0.00 0.00	40.10 0.00 0.00	44.44 0.00 0.00	47.78 0.00 0.00	44.85 0.00 0.00	46.70 0.00 0.00	44.90 0.00 0.00	45.84 0.00 0.00	40.29 0.00 0.00	45.98 0.00 0.00	48.80 0.00 0.00	48.73 0.00 0.00	44.36 0.00 0.00	45.31 0.00 0.00	48.16 0.00 0.00	44.42 0.00 0.00	35.31 0.00 0.00	34.96 0.00 0.00
NYPA_BRENTWD____GT 24164	41.79 3.00 -5.41	39.85 2.71 -6.03	36.25 2.54 -4.82	34.07 2.53 -3.15	35.37 2.54 -2.88	38.63 3.01 -1.76	46.04 4.04 -4.24	49.04 5.13 -3.81	51.93 5.78 -1.71	54.18 6.40 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.27 6.39 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	51.94 6.12 -1.45	55.04 6.34 -3.39	63.22 6.60 -8.45	53.39 6.13 -2.84	48.37 4.24 -8.83	46.55 3.39 -8.21
NYPA_GOWANUS____GT5 24156	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NYPA_GOWANUS____GT6 24157	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01
NYPA_HARLEM_RVR_GT1 24160	35.42 2.04 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.96 3.85 -0.01	49.07 4.62 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.08 5.27 -0.01	54.15 5.41 -0.01	49.75 4.79 -0.59	50.30 4.98 -0.01	56.88 5.15 -3.56	49.32 4.89 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
NYPA_HARLEM_RVR_GT2 24161	35.42 2.04 -0.01	32.93 1.80 -0.01	30.60 1.70 -0.01	30.05 1.65 -0.01	31.56 1.62 -0.01	35.83 1.96 -0.01	40.48 2.72 -0.01	43.96 3.85 -0.01	49.07 4.62 -0.01	52.95 5.16 -0.01	56.60 4.98 -6.77	56.62 5.28 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.82 4.83 -11.70	55.13 5.24 -3.91	54.08 5.27 -0.01	54.15 5.41 -0.01	49.75 4.79 -0.59	50.30 4.98 -0.01	56.88 5.15 -3.56	49.32 4.89 -0.01	38.46 3.14 -0.01	37.45 2.48 -0.01
NYPA_KENT____GT 24152	35.59 2.20 -0.01	33.05 1.93 -0.01	30.72 1.82 -0.01	30.22 1.82 -0.01	31.75 1.80 -0.01	36.03 2.17 -0.01	40.79 3.02 -0.01	44.16 4.05 -0.01	49.27 4.80 -0.02	53.29 5.49 -0.02	57.00 5.38 -6.77	57.00 5.65 -4.65	56.67 5.52 -6.25	58.02 5.64 -6.54	57.12 5.12 -11.71	55.51 5.61 -3.93	54.93 5.56 -0.56	54.55 5.80 -0.02	50.54 5.01 -1.17	50.59 5.26 -0.02	57.22 5.49 -3.56	49.56 5.11 -0.02	38.71 3.39 -0.01	37.59 2.62 -0.01
NYPA_POUCH1____GT 24155	35.59 2.20 -0.01	33.08 1.96 -0.01	30.74 1.85 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.82 3.06 -0.01	44.04 3.93 -0.01	49.22 4.76 -0.02	53.39 5.59 -0.02	57.09 5.47 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.28 5.28 -11.72	55.65 5.75 -3.93	54.78 5.42 -0.56	54.70 5.94 -0.02	50.41 4.88 -1.17	50.59 5.26 -0.02	57.37 5.64 -3.57	49.47 5.02 -0.02	38.67 3.35 -0.01	37.59 2.62 -0.01
NYPA_VERNON____GT2 24162	35.52 2.14 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.17 1.76 -0.01	31.66 1.71 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.17 4.05 -0.01	49.27 4.80 -0.03	53.20 5.40 -0.02	56.87 5.25 -6.77	56.86 5.51 -4.65	56.58 5.43 -6.25	57.88 5.50 -6.54	56.99 5.00 -11.71	55.37 5.47 -3.92	54.88 5.51 -0.56	54.36 5.60 -0.03	50.50 4.97 -1.17	50.50 5.17 -0.03	57.07 5.35 -3.56	49.51 5.06 -0.03	38.67 3.35 -0.01	37.55 2.59 -0.01
NYPA_VERNON____GT3 24163	35.52 2.14 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.17 1.76 -0.01	31.66 1.71 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.17 4.05 -0.01	49.27 4.80 -0.03	53.20 5.40 -0.02	56.87 5.25 -6.77	56.86 5.51 -4.65	56.58 5.43 -6.25	57.88 5.50 -6.54	56.99 5.00 -11.71	55.37 5.47 -3.92	54.88 5.51 -0.56	54.36 5.60 -0.03	50.50 4.97 -1.17	50.50 5.17 -0.03	57.07 5.35 -3.56	49.51 5.06 -0.03	38.67 3.35 -0.01	37.55 2.59 -0.01
NYPA___ASTORIA_CC1 323568	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.10 5.30 -0.02	56.82 5.20 -6.77	56.81 5.46 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.46 4.92 -1.17	50.45 5.12 -0.02	57.02 5.30 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01

NYPYA____ASTORIA_CC2 323569	35.49	32.99	30.63	30.14	31.62	35.93	40.71	44.12	49.22	53.10	56.82	56.81	56.49	57.79	56.95	55.28	54.83	54.31	50.46	50.45	57.02	49.47	38.63	37.52
	2.10	1.87	1.73	1.73	1.68	2.07	2.94	4.01	4.76	5.30	5.20	5.46	5.34	5.41	4.96	5.38	5.47	5.56	4.92	5.12	5.30	5.02	3.32	2.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-6.77	-4.65	-6.25	-6.54	-11.71	-3.92	-0.56	-0.02	-1.17	-0.02	-3.56	-0.02	-0.01	-0.01
NYPYA____HOLTSVILL 23794	41.49	39.54	35.99	33.88	35.16	38.29	45.58	48.52	51.26	53.42	59.26	59.45	60.05	59.99	58.62	55.58	56.10	55.61	51.36	54.41	62.54	52.77	47.91	46.27
	2.70	2.40	2.28	2.33	2.34	2.67	3.59	4.61	5.11	5.64	5.87	6.21	6.02	5.96	5.56	5.70	6.10	5.99	5.55	5.71	5.92	5.51	3.78	3.11
	-5.41	-6.03	-4.82	-3.15	-2.88	-1.76	-4.24	-3.81	-1.71	0.00	-8.54	-6.53	-9.13	-8.19	-12.78	-3.90	-1.19	-0.89	-1.45	-3.39	-8.45	-2.84	-8.83	-8.21
NYPYA____HELLGATE_GT1 24158	35.42	32.93	30.60	30.05	31.56	35.83	40.48	43.96	49.07	52.95	56.60	56.62	56.36	57.65	56.82	55.13	54.13	54.15	49.79	50.35	56.88	49.32	38.46	37.45
	2.04	1.80	1.70	1.65	1.62	1.96	2.72	3.85	4.62	5.16	4.98	5.28	5.21	5.27	4.83	5.24	5.32	5.41	4.84	5.03	5.15	4.89	3.14	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.77	-4.65	-6.25	-6.54	-11.70	-3.91	-0.01	-0.01	-0.59	-0.01	-3.56	-0.01	-0.01	-0.01
NYPYA____HELLGATE_GT2 24159	35.42	32.93	30.60	30.05	31.56	35.83	40.48	43.96	49.07	52.95	56.60	56.62	56.36	57.65	56.82	55.13	54.13	54.15	49.79	50.35	56.88	49.32	38.46	37.45
	2.04	1.80	1.70	1.65	1.62	1.96	2.72	3.85	4.62	5.16	4.98	5.28	5.21	5.27	4.83	5.24	5.32	5.41	4.84	5.03	5.15	4.89	3.14	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.77	-4.65	-6.25	-6.54	-11.70	-3.91	-0.01	-0.01	-0.59	-0.01	-3.56	-0.01	-0.01	-0.01
NYS_BARGE___HYD 23848	31.54	29.81	27.50	26.69	28.56	31.72	35.49	36.74	40.53	44.20	42.53	43.93	42.42	43.23	38.59	42.57	44.90	44.83	40.41	41.64	44.75	40.69	33.19	32.69
	-1.84	-1.31	-1.39	-1.70	-1.38	-2.13	-2.27	-3.37	-3.91	-3.58	-3.18	-3.36	-3.28	-3.44	-3.18	-3.91	-3.90	-3.90	-4.04	-3.67	-3.95	-3.73	-2.12	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-0.59	-0.80	-0.83	-1.49	-0.50	0.00	0.00	-0.09	0.00	-0.53	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	31.24	29.56	27.27	26.47	28.32	31.38	35.04	36.21	39.87	43.53	41.81	43.20	41.71	42.55	38.00	41.95	44.22	44.20	39.83	41.05	44.00	40.11	32.80	32.37
	-2.14	-1.56	-1.62	-1.93	-1.62	-2.47	-2.72	-3.89	-4.58	-4.25	-3.86	-4.06	-3.95	-4.08	-3.71	-4.51	-4.59	-4.53	-4.61	-4.26	-4.67	-4.31	-2.51	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.56	-0.76	-0.79	-1.42	-0.47	0.00	0.00	-0.08	0.00	-0.51	0.00	0.00	0.00
OAK_ORCHARD___HYD 24046	32.85	30.90	28.60	27.94	29.67	33.25	37.27	39.18	43.38	47.02	44.80	46.55	44.80	45.75	40.60	45.35	47.78	47.75	43.28	44.40	47.66	43.40	34.81	34.33
	-0.53	-0.22	-0.29	-0.45	-0.27	-0.61	-0.49	-0.92	-1.07	-0.76	-0.72	-0.61	-0.72	-0.73	-0.85	-1.01	-1.02	-0.97	-1.15	-0.91	-0.92	-1.02	-0.49	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.46	-0.62	-0.65	-1.16	-0.39	0.00	0.00	-0.07	0.00	-0.41	0.00	0.00	0.00
OCC_CHEM___DRP 24175	31.41	29.72	27.41	26.58	28.44	31.52	35.23	36.42	40.09	43.77	42.13	43.52	41.98	42.83	38.29	42.16	44.46	44.44	40.06	41.28	44.27	40.29	32.98	32.55
	-1.97	-1.40	-1.47	-1.82	-1.50	-2.34	-2.53	-3.69	-4.36	-4.01	-3.59	-3.78	-3.73	-3.85	-3.50	-4.32	-4.34	-4.29	-4.39	-4.03	-4.43	-4.13	-2.33	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.60	-0.80	-0.84	-1.50	-0.50	0.00	0.00	-0.09	0.00	-0.54	0.00	0.00	0.00
OLIN_CORP_DRP 24177	31.38	29.68	27.39	26.58	28.41	31.52	35.23	36.46	40.18	43.82	42.18	43.57	42.08	42.93	38.34	42.21	44.51	44.49	40.11	41.32	44.37	40.38	32.98	32.51
	-2.00	-1.43	-1.50	-1.82	-1.53	-2.34	-2.53	-3.65	-4.27	-3.97	-3.54	-3.74	-3.64	-3.76	-3.46	-4.28	-4.29	-4.24	-4.35	-3.99	-4.33	-4.04	-2.33	-2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.60	-0.81	-0.85	-1.52	-0.51	0.00	0.00	-0.09	0.00	-0.54	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	33.31	31.12	28.83	28.31	29.88	33.82	37.94	40.35	44.76	48.12	45.79	47.45	45.72	46.69	41.43	46.52	49.20	49.02	44.60	45.63	48.98	44.73	35.45	34.89
	-0.07	0.00	-0.06	-0.09	-0.06	-0.03	0.19	0.24	0.31	0.33	0.40	0.37	0.31	0.32	0.20	0.23	0.39	0.29	0.18	0.32	0.48	0.31	0.14	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.37	-0.50	-0.53	-0.94	-0.31	0.00	0.00	-0.05	0.00	-0.33	0.00	0.00	0.00
ONONDAGA___COGEN 23986	33.38	31.18	28.89	28.37	29.97	33.86	38.06	40.39	44.80	48.16	45.79	47.49	45.76	46.73	41.47	46.57	49.20	49.07	44.55	45.63	48.93	44.69	35.45	34.89
	0.00	0.06	0.00	-0.03	0.03	0.00	0.30	0.28	0.36	0.38	0.40	0.42	0.36	0.37	0.24	0.28	0.39	0.34	0.13	0.32	0.43	0.27	0.14	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.37	-0.50	-0.53	-0.94	-0.31	0.00	0.00	-0.05	0.00	-0.33	0.00	0.00	0.00
ONTARIO___LFGE 23819	33.35	31.24	28.95	28.34	30.00	33.89	38.17	40.39	44.80	48.16	46.24	47.77	46.10	47.08	41.93	46.63	49.15	48.97	44.45	45.63	49.19	44.69	35.52	34.78
	-0.03	0.12	0.06	-0.06	0.06	0.03	0.42	0.28	0.36	0.38	0.58	0.51	0.45	0.46	0.24	0.18	0.34	0.24	0.00	0.32	0.53	0.27	0.21	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.56	-0.75	-0.78	-1.40	-0.47	0.00	0.00	-0.08	0.00	-0.50	0.00	0.00	0.00
OSWEGATCHIE___HYD 24044	31.98	29.59	27.41	27.03	28.59	32.47	36.32	38.54	42.13	45.30	42.38	44.18	42.61	43.59	38.51	43.45	46.02	45.95	42.01	42.82	45.71	41.89	33.54	33.45
	-1.40	-1.52	-1.47	-1.36	-1.35	-1.39	-1.43	-1.56	-2.31	-2.48	-2.47	-2.52	-2.29	-2.25	-1.77	-2.53	-2.78	-2.78	-2.35	-2.49	-2.46	-2.53	-1.77	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	32.95	30.74	28.51	28.00	29.58	33.42	37.38	39.66	44.00	47.26	44.81	46.51	44.83	45.77	40.55	45.66	48.32	48.24	43.83	44.81	47.98	43.93	34.92	34.43
	-0.43	-0.37	-0.38	-0.40	-0.36	-0.44	-0.38	-0.44	-0.44	-0.53	-0.45	-0.47	-0.45	-0.46	-0.44	-0.55	-0.49	-0.49	-0.58	-0.50	-0.43	-0.49	-0.39	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.28	-0.38	-0.39	-0.70	-0.23	0.00	0.00	-0.04	0.00	-0.25	0.00	0.00	0.00
OSWEGO___6 23613	32.95	30.74	28.51	28.00	29.58	33.42	37.38	39.66	44.00	47.26	44.81	46.51	44.83	45.77	40.55	45.66	48.32	48.24	43.83	44.81	47.98	43.93	34.92	34.43
	-0.43	-0.37	-0.38	-0.40	-0.36	-0.44	-0.38	-0.44	-0.44	-0.53	-0.45	-0.47	-0.45	-0.46	-0.44	-0.55	-0.49	-0.49	-0.58	-0.50	-0.43	-0.49	-0.39	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.28	-0.38	-0.39	-0.70	-0.23	0.00	0.00	-0.04	0.00	-0.25	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	31.74	30.00	27.67	26.86	28.71	31.93	35.79	37.10	41.02	44.63	43.00	44.42	42.90	43.72	39.09	43.00	45.34	45.32	40.86	42.09	45.25	41.14	33.51	32.93
	-1.64	-1.12	-1.21	-1.53	-1.23	-1.93	-1.96	-3.01	-3.42	-3.15	-2.74	-2.90	-2.83	-2.98	-2.74	-3.49	-3.47	-3.41	-3.59	-3.22	-3.47	-3.29	-1.80	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.61	-0.82	-0.86	-1.54	-0.51	0.00	0.00	-0.09	0.00	-0.55	0.00	0.00	0.00



OXBOW____ 24026	31.64 -1.74 0.00	29.90 -1.21 0.00	27.59 -1.30 0.00	26.78 -1.62 0.00	28.62 -1.32 0.00	31.79 -2.07 0.00	35.57 -2.19 0.00	36.86 -3.25 0.00	40.67 -3.78 0.00	44.34 -3.44 0.00	42.68 -3.05 -0.88	44.13 -3.18 -0.61	42.57 -3.14 -0.81	43.39 -3.30 -0.85	38.79 -3.02 -1.52	42.72 -3.77 -0.51	45.05 -3.76 0.00	45.03 -3.70 0.00	40.59 -3.86 -0.09	41.82 -3.49 0.00	44.90 -3.80 -0.55	40.87 -3.55 0.00	33.33 -1.98 0.00	32.79 -2.17 0.00
OXY_CHEM_DSASP 323612	31.41 -1.97 0.00	29.72 -1.40 0.00	27.41 -1.47 0.00	26.58 -1.82 0.00	28.44 -1.50 0.00	31.52 -2.34 0.00	35.23 -2.53 0.00	36.42 -3.69 0.00	40.09 -4.36 0.00	43.77 -4.01 0.00	42.13 -3.59 -0.87	43.52 -3.78 -0.60	41.98 -3.73 -0.80	42.83 -3.85 -0.84	38.29 -3.50 -1.50	42.16 -4.32 -0.50	44.46 -4.34 0.00	44.44 -4.29 0.00	40.06 -4.39 -0.09	41.28 -4.03 0.00	44.27 -4.43 -0.54	40.29 -4.13 0.00	32.98 -2.33 0.00	32.55 -2.41 0.00
PEEKSKILL____ 23653	35.05 1.67 0.00	32.61 1.49 0.00	30.27 1.39 0.00	29.79 1.39 0.00	31.29 1.35 0.00	35.51 1.66 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.37 4.59 0.00	56.16 4.57 -6.73	56.08 4.76 -4.62	55.78 4.67 -6.21	57.06 4.72 -6.50	56.18 4.27 -11.62	54.50 4.64 -3.88	53.54 4.73 0.00	53.41 4.68 0.00	49.20 4.26 -0.58	49.66 4.35 0.00	56.32 4.62 -3.53	48.64 4.22 0.00	38.06 2.75 0.00	37.06 2.10 0.00
PGE MADISON____WINDPWR 24146	35.25 1.87 0.00	32.89 1.77 0.00	30.42 1.53 0.00	29.99 1.59 0.00	31.71 1.77 0.00	36.06 2.20 0.00	40.74 2.98 0.00	43.35 3.25 0.00	48.04 3.60 0.00	51.27 3.49 0.00	50.03 3.45 -1.73	51.34 3.46 -1.19	49.78 3.28 -1.59	50.81 3.30 -1.67	45.97 2.70 -2.99	49.83 2.85 -1.00	52.27 3.47 0.00	52.14 3.41 0.00	47.64 3.11 -0.17	48.71 3.40 0.00	53.07 3.85 -1.05	47.62 3.20 0.00	37.64 2.33 0.00	36.85 1.89 0.00
PIERCEFIELD____HYD 23852	31.48 -1.90 0.00	29.06 -2.05 0.00	26.92 -1.96 0.00	26.49 -1.90 0.00	28.08 -1.86 0.00	31.89 -1.96 0.00	35.45 -2.30 0.00	37.50 -2.61 0.00	40.58 -3.87 0.00	43.62 -4.16 0.00	40.72 -4.13 0.00	42.50 -4.20 0.00	41.00 -3.91 0.00	41.94 -3.90 0.00	37.34 -2.94 0.00	41.93 -4.05 0.00	44.31 -4.49 0.00	44.20 -4.53 0.00	40.55 -3.82 0.00	41.23 -4.08 0.00	43.97 -4.19 0.00	40.25 -4.18 0.00	32.62 -2.68 0.00	32.86 -2.10 0.00
PINELAWN_CC_1 323563	41.42 2.64 -5.41	39.54 2.40 -6.03	35.96 2.25 -4.82	33.79 2.24 -3.15	35.07 2.25 -2.88	38.29 2.67 -1.76	45.62 3.62 -4.24	48.20 4.29 -3.81	50.91 4.76 -1.71	53.04 5.26 0.00	58.86 5.47 -8.54	59.03 5.79 -6.53	59.65 5.61 -9.13	59.62 5.59 -8.19	58.22 5.16 -12.78	55.22 5.33 -3.90	55.71 5.71 -1.19	55.22 5.60 -0.89	50.96 5.15 -1.45	53.96 5.26 -3.39	62.06 5.44 -8.45	52.50 5.24 -2.84	48.05 3.92 -8.83	46.24 3.08 -8.21
PJM_GEN_KEystone 24065	31.41 -1.97 0.00	30.00 -1.12 0.00	28.17 -0.72 0.00	27.60 -0.80 0.00	29.04 -0.90 0.00	32.87 -0.98 0.00	37.15 -0.60 0.00	38.90 -1.20 0.00	42.76 -1.69 0.00	46.02 -1.77 0.00	47.20 -0.36 -2.71	48.00 -0.56 -1.86	47.00 -0.40 -2.50	48.00 -0.46 -2.62	44.57 -0.40 -4.68	46.62 -0.92 -1.56	46.82 -2.05 -0.07	48.00 -0.73 0.00	43.00 -1.69 -0.32	44.63 -0.68 0.00	49.20 -0.48 -1.52	43.98 -0.44 0.00	34.85 -0.46 0.00	33.00 -1.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.32 2.17 -2.77	36.15 1.99 -3.04	34.22 1.88 -3.45	33.30 1.87 -3.03	34.68 1.86 -2.88	37.82 2.20 -1.76	44.30 3.06 -3.49	47.96 4.05 -3.81	50.82 4.67 -1.71	52.89 5.11 0.00	58.64 5.25 -8.54	58.79 5.56 -6.53	58.77 5.43 -8.43	59.44 5.41 -8.19	57.52 5.00 -12.24	55.17 5.29 -3.90	55.61 5.61 -1.19	55.17 5.56 -0.89	50.87 5.06 -1.45	53.82 5.12 -3.39	62.06 5.44 -8.45	52.28 5.02 -2.84	43.38 3.39 -4.68	41.75 2.59 -4.21
PJM_GEN_VFT_PROXY 323633	35.21 1.84 0.00	32.70 1.59 0.00	30.39 1.50 0.00	29.90 1.51 0.00	31.38 1.44 0.00	35.65 1.79 0.00	40.36 2.61 0.00	43.87 3.77 0.00	48.95 4.49 -0.02	52.86 5.06 -0.02	56.46 4.84 -6.77	56.44 5.09 -4.65	56.13 4.98 -6.25	57.47 5.09 -6.54	56.63 4.63 -11.71	54.91 5.01 -3.92	54.57 5.22 -0.54	53.86 5.12 -0.02	50.35 4.84 -1.15	50.17 4.85 -0.02	56.88 5.15 -3.56	49.24 4.80 -0.02	38.41 3.11 0.00	37.23 2.27 0.00
PLEASANTVLY____LBMP 24000	34.91 1.54 0.00	32.52 1.40 0.00	30.19 1.30 0.00	29.73 1.33 0.00	31.23 1.29 0.00	35.41 1.56 0.00	39.98 2.23 0.00	43.15 3.05 0.00	48.09 3.64 0.00	51.89 4.11 0.00	55.92 4.13 -6.95	55.76 4.30 -4.77	55.53 4.22 -6.41	56.81 4.26 -6.71	56.11 3.83 -11.99	54.17 4.18 -4.01	53.10 4.29 0.00	52.97 4.24 0.00	48.83 3.86 -0.60	49.21 3.90 0.00	56.08 4.24 -3.68	48.29 3.86 0.00	37.81 2.51 0.00	36.85 1.89 0.00
POLETTI____ 23519	35.35 1.97 0.00	32.83 1.71 0.00	30.48 1.59 0.00	29.99 1.59 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.76 5.42 -0.54	54.11 5.36 -0.02	50.39 4.88 -1.15	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
PORT_JEFF_3 23555	41.66 2.87 -5.41	39.88 2.74 -6.03	36.28 2.57 -4.82	34.16 2.61 -3.15	35.43 2.60 -2.88	38.60 2.98 -1.76	45.96 3.96 -4.24	48.92 5.01 -3.81	51.62 5.47 -1.71	53.85 6.07 0.00	59.76 6.37 -8.54	59.96 6.72 -6.53	60.59 6.56 -9.13	60.54 6.51 -8.19	59.06 6.00 -12.78	55.95 6.07 -3.90	56.59 6.59 -1.19	56.10 6.48 -0.89	51.80 5.99 -1.45	54.86 6.16 -3.39	63.12 6.50 -8.45	53.21 5.95 -2.84	48.12 3.99 -8.83	46.41 3.25 -8.21
PORT_JEFF_4 23616	41.66 2.87 -5.41	39.88 2.74 -6.03	36.28 2.57 -4.82	34.16 2.61 -3.15	35.43 2.60 -2.88	38.60 2.98 -1.76	45.96 3.96 -4.24	48.92 5.01 -3.81	51.62 5.47 -1.71	53.85 6.07 0.00	59.76 6.37 -8.54	59.96 6.72 -6.53	60.59 6.56 -9.13	60.54 6.51 -8.19	59.06 6.00 -12.78	55.95 6.07 -3.90	56.59 6.59 -1.19	56.10 6.48 -0.89	51.80 5.99 -1.45	54.86 6.16 -3.39	63.12 6.50 -8.45	53.21 5.95 -2.84	48.12 3.99 -8.83	46.41 3.25 -8.21
PORT_JEFF_IC 23713	41.76 2.97 -5.41	40.01 2.86 -6.03	36.36 2.66 -4.82	34.24 2.70 -3.15	35.52 2.69 -2.88	38.70 3.08 -1.76	46.11 4.12 -4.24	49.08 5.17 -3.81	51.80 5.64 -1.71	54.09 6.31 0.00	59.98 6.59 -8.54	60.19 6.96 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.27 6.20 -12.78	56.18 6.30 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	52.02 6.21 -1.45	55.09 6.39 -3.39	63.36 6.74 -8.45	53.44 6.17 -2.84	48.30 4.17 -8.83	46.52 3.36 -8.21
PPL PILGRIM_ST_GT1 24216	41.79 3.00 -5.41	39.85 2.71 -6.03	36.25 2.54 -4.82	34.07 2.53 -3.15	35.37 2.54 -2.88	38.63 3.01 -1.76	46.04 4.04 -4.24	49.04 5.13 -3.81	51.93 5.78 -1.71	54.18 6.40 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.27 6.39 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	51.94 6.12 -1.45	55.04 6.34 -3.39	63.22 6.60 -8.45	53.39 6.13 -2.84	48.37 4.24 -8.83	46.55 3.39 -8.21
PPL PILGRIM_ST_GT2 24217	41.79 3.00 -5.41	39.85 2.71 -6.03	36.25 2.54 -4.82	34.07 2.53 -3.15	35.37 2.54 -2.88	38.63 3.01 -1.76	46.04 4.04 -4.24	49.04 5.13 -3.81	51.93 5.78 -1.71	54.18 6.40 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.27 6.39 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	51.94 6.12 -1.45	55.04 6.34 -3.39	63.22 6.60 -8.45	53.39 6.13 -2.84	48.37 4.24 -8.83	46.55 3.39 -8.21

PPL_SHRM_GT3 24213	41.79 3.00 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.52 6.26 -2.84	48.34 4.20 -8.83	46.59 3.43 -8.21
PPL_SHRM_GT4 24214	41.79 3.00 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.52 6.26 -2.84	48.34 4.20 -8.83	46.59 3.43 -8.21
PROJECT___ORANGE 1 24174	33.25 -0.13 0.00	31.05 -0.06 0.00	28.80 -0.09 0.00	28.26 -0.14 0.00	29.85 -0.09 0.00	33.72 -0.14 0.00	37.87 0.11 0.00	40.23 0.12 0.00	44.62 0.18 0.00	47.97 0.19 0.00	45.58 0.27 -0.47	47.30 0.28 -0.32	45.56 0.22 -0.43	46.52 0.23 -0.45	41.21 0.12 -0.80	46.39 0.14 -0.27	49.05 0.24 0.00	48.92 0.19 0.00	44.50 0.09 -0.05	45.54 0.23 0.00	48.79 0.34 -0.29	44.60 0.18 0.00	35.38 0.07 0.00	34.82 -0.14 0.00
PROJECT___ORANGE 2 24166	33.25 -0.13 0.00	31.05 -0.06 0.00	28.80 -0.09 0.00	28.26 -0.14 0.00	29.85 -0.09 0.00	33.72 -0.14 0.00	37.87 0.11 0.00	40.23 0.12 0.00	44.62 0.18 0.00	47.97 0.19 0.00	45.58 0.27 -0.47	47.30 0.28 -0.32	45.56 0.22 -0.43	46.52 0.23 -0.45	41.21 0.12 -0.80	46.39 0.14 -0.27	49.05 0.24 0.00	48.92 0.19 0.00	44.50 0.09 -0.05	45.54 0.23 0.00	48.79 0.34 -0.29	44.60 0.18 0.00	35.38 0.07 0.00	34.82 -0.14 0.00
PYRITES___HYD 24023	31.61 -1.77 0.00	29.19 -1.93 0.00	27.01 -1.88 0.00	26.61 -1.79 0.00	28.20 -1.74 0.00	32.06 -1.79 0.00	35.68 -2.08 0.00	37.78 -2.33 0.00	40.89 -3.56 0.00	44.01 -3.77 0.00	41.08 -3.77 0.00	42.82 -3.88 0.00	41.36 -3.55 0.00	42.26 -3.58 0.00	37.59 -2.70 0.00	42.21 -3.77 0.00	44.61 -4.20 0.00	44.54 -4.19 0.00	40.82 -3.55 0.00	41.50 -3.81 0.00	44.26 -3.90 0.00	40.51 -3.91 0.00	32.80 -2.51 0.00	33.03 -1.92 0.00
RAMAPO___LBMP 323565	35.08 1.70 0.00	32.64 1.52 0.00	30.33 1.44 0.00	29.85 1.45 0.00	31.35 1.41 0.00	35.55 1.69 0.00	40.21 2.45 0.00	43.47 3.37 0.00	48.44 4.00 0.00	52.42 4.63 0.00	56.09 4.62 -6.62	56.05 4.81 -4.54	55.72 4.71 -6.10	57.00 4.77 -6.39	56.06 4.35 -11.43	54.53 4.74 -3.82	53.54 4.73 0.00	53.41 4.68 0.00	49.19 4.26 -0.57	49.66 4.35 0.00	56.24 4.62 -3.45	48.69 4.26 0.00	38.10 2.79 0.00	37.09 2.13 0.00
RANKINE____ 23646	31.58 -1.80 0.00	29.81 -1.31 0.00	27.53 -1.36 0.00	26.75 -1.65 0.00	28.53 -1.41 0.00	31.82 -2.03 0.00	35.68 -2.08 0.00	37.10 -3.01 0.00	41.02 -3.42 0.00	44.53 -3.25 0.00	43.02 -2.78 -0.95	44.41 -2.94 -0.65	42.91 -2.87 -0.88	43.78 -2.98 -0.92	39.19 -2.74 -1.64	43.03 -3.49 -0.55	45.34 -3.47 0.00	45.27 -3.46 0.00	40.82 -3.64 -0.10	42.05 -3.26 0.00	45.33 -3.42 -0.59	41.14 -3.29 0.00	33.40 -1.91 0.00	32.79 -2.17 0.00
RAVENSWOOD_GT2_1 24244	35.35 1.97 0.00	32.83 1.71 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.11 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.92 5.20 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT2_2 24245	35.35 1.97 0.00	32.83 1.71 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.11 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.92 5.20 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT2_3 24246	35.38 2.00 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.55 2.79 0.00	44.00 3.89 0.00	49.08 4.62 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.78 5.42 -0.56	54.15 5.41 -0.02	50.41 4.88 -1.17	50.31 4.98 -0.02	56.97 5.25 -3.56	49.33 4.89 -0.02	38.52 3.21 0.00	37.40 2.45 0.00
RAVENSWOOD_GT2_4 24247	35.38 2.00 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.55 2.79 0.00	44.00 3.89 0.00	49.08 4.62 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.78 5.42 -0.56	54.15 5.41 -0.02	50.41 4.88 -1.17	50.31 4.98 -0.02	56.97 5.25 -3.56	49.33 4.89 -0.02	38.52 3.21 0.00	37.40 2.45 0.00
RAVENSWOOD_GT3_1 24248	35.35 1.97 0.00	32.83 1.71 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.55 2.79 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.11 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT3_2 24249	35.35 1.97 0.00	32.83 1.71 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.55 2.79 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.11 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT3_3 24250	35.35 1.97 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.55 2.79 0.00	43.96 3.85 0.00	49.08 4.62 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.78 5.42 -0.56	54.11 5.36 -0.02	50.41 4.88 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT3_4 24251	35.35 1.97 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.53 1.59 0.00	35.78 1.93 0.00	40.55 2.79 0.00	43.96 3.85 0.00	49.08 4.62 -0.02	53.01 5.21 -0.02	56.73 5.11 -6.77	56.72 5.37 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.19 5.29 -3.92	54.78 5.42 -0.56	54.11 5.36 -0.02	50.41 4.88 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT_1 23729	35.52 2.14 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.17 1.76 -0.01	31.66 1.71 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.17 4.05 -0.01	49.27 4.80 -0.03	53.20 5.40 -0.02	56.87 5.25 -6.77	56.86 5.51 -4.65	56.58 5.43 -6.25	57.88 5.50 -6.54	56.99 5.00 -11.71	55.37 5.47 -3.92	54.88 5.51 -0.56	54.36 5.60 -0.03	50.50 4.97 -1.17	50.50 5.17 -0.03	57.07 5.35 -3.56	49.51 5.06 -0.03	38.67 3.35 -0.01	37.55 2.59 -0.01

RAVENSWOOD_GT_10 24258	35.35 1.97 0.00	32.83 1.71 0.00	30.50 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.95 3.85 0.00	49.04 4.58 -0.02	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.10 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT_11 24259	35.35 1.97 0.00	32.83 1.71 0.00	30.50 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.95 3.85 0.00	49.04 4.58 -0.02	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.10 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT_4 24252	35.31 1.94 0.00	32.82 1.71 0.00	30.47 1.59 0.00	29.98 1.59 0.00	31.46 1.53 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.91 3.81 0.00	48.99 4.53 -0.01	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.10 5.20 -3.92	54.73 5.37 -0.56	54.05 5.31 -0.01	50.37 4.84 -1.17	50.22 4.89 -0.01	56.93 5.20 -3.56	49.23 4.80 -0.01	38.44 3.14 0.00	37.33 2.38 0.00
RAVENSWOOD_GT_5 24254	35.31 1.94 0.00	32.82 1.71 0.00	30.47 1.59 0.00	29.98 1.59 0.00	31.46 1.53 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.91 3.81 0.00	48.99 4.53 -0.01	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.10 5.20 -3.92	54.73 5.37 -0.56	54.05 5.31 -0.01	50.37 4.84 -1.17	50.22 4.89 -0.01	56.93 5.20 -3.56	49.23 4.80 -0.01	38.44 3.14 0.00	37.33 2.38 0.00
RAVENSWOOD_GT_6 24253	35.31 1.94 0.00	32.82 1.71 0.00	30.47 1.59 0.00	29.98 1.59 0.00	31.46 1.53 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.91 3.81 0.00	48.99 4.53 -0.01	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.10 5.20 -3.92	54.73 5.37 -0.56	54.05 5.31 -0.01	50.37 4.84 -1.17	50.22 4.89 -0.01	56.93 5.20 -3.56	49.23 4.80 -0.01	38.44 3.14 0.00	37.33 2.38 0.00
RAVENSWOOD_GT_7 24255	35.31 1.94 0.00	32.82 1.71 0.00	30.47 1.59 0.00	29.98 1.59 0.00	31.46 1.53 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.91 3.81 0.00	48.99 4.53 -0.01	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.10 5.20 -3.92	54.73 5.37 -0.56	54.05 5.31 -0.01	50.37 4.84 -1.17	50.22 4.89 -0.01	56.93 5.20 -3.56	49.23 4.80 -0.01	38.44 3.14 0.00	37.33 2.38 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.35 1.97 0.00	32.83 1.71 0.00	30.50 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.95 3.85 0.00	49.04 4.58 -0.02	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.10 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD_GT_9 24257	35.35 1.97 0.00	32.83 1.71 0.00	30.50 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.75 1.90 0.00	40.51 2.76 0.00	43.95 3.85 0.00	49.04 4.58 -0.02	52.96 5.16 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.36 5.21 -6.25	57.65 5.27 -6.54	56.79 4.79 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.10 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD___1 23533	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.65 1.71 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.27 4.80 -0.02	53.15 5.35 -0.02	56.87 5.25 -6.77	56.86 5.51 -4.65	56.54 5.39 -6.25	57.84 5.45 -6.54	56.99 5.00 -11.71	55.33 5.43 -3.92	54.88 5.51 -0.56	54.36 5.60 -0.02	50.50 4.97 -1.17	50.50 5.17 -0.02	57.07 5.35 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
RAVENSWOOD___2 23534	35.49 2.10 -0.01	32.99 1.87 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.93 2.07 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.15 5.35 -0.02	56.87 5.25 -6.77	56.86 5.51 -4.65	56.54 5.39 -6.25	57.84 5.45 -6.54	56.95 4.96 -11.71	55.33 5.43 -3.92	54.83 5.47 -0.56	54.36 5.60 -0.02	50.50 4.97 -1.17	50.45 5.12 -0.02	57.07 5.35 -3.56	49.47 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
RAVENSWOOD___3 23535	35.35 1.97 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.78 1.93 0.00	40.55 2.79 0.00	43.96 3.85 0.00	49.04 4.58 -0.02	53.01 5.21 -0.02	56.69 5.07 -6.77	56.67 5.32 -4.65	56.40 5.25 -6.25	57.70 5.32 -6.54	56.83 4.83 -11.71	55.14 5.24 -3.92	54.73 5.37 -0.56	54.11 5.36 -0.02	50.37 4.84 -1.17	50.27 4.94 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RAVENSWOOD___4 23820	35.49 2.10 -0.01	32.96 1.84 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.89 2.03 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.15 5.35 -0.02	56.82 5.20 -6.77	56.86 5.51 -4.65	56.54 5.39 -6.25	57.84 5.45 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.50 4.97 -1.17	50.45 5.12 -0.02	57.07 5.35 -3.56	49.46 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01
RCPL_TRUST___DRP 24196	35.35 1.97 0.00	32.86 1.74 0.00	30.51 1.62 0.00	30.02 1.62 0.00	31.50 1.56 0.00	35.78 1.93 0.00	40.55 2.79 0.00	44.00 3.89 0.00	49.08 4.62 -0.02	53.05 5.26 -0.02	56.78 5.16 -6.77	56.76 5.42 -4.65	56.45 5.30 -6.25	57.75 5.36 -6.54	56.87 4.87 -11.71	55.23 5.33 -3.92	54.79 5.47 -0.52	54.15 5.41 -0.02	50.42 4.92 -1.13	50.31 4.98 -0.02	56.97 5.25 -3.56	49.28 4.84 -0.02	38.48 3.18 0.00	37.37 2.41 0.00
RENSSELAER___COGEN 23796	34.41 1.03 0.00	32.11 1.00 0.00	29.99 1.10 0.00	29.48 1.08 0.00	31.05 1.11 0.00	35.04 1.18 0.00	39.19 1.43 0.00	41.71 1.60 0.00	46.31 1.87 0.00	49.50 1.72 0.00	55.05 1.79 -8.41	54.19 1.73 -5.76	54.31 1.66 -7.75	55.65 1.70 -8.12	56.20 1.41 -14.51	52.48 1.66 -4.84	50.56 1.76 0.00	50.53 1.80 0.00	46.80 1.69 -0.75	46.94 1.63 0.00	54.61 1.88 -4.57	46.29 1.87 0.00	36.47 1.17 0.00	35.90 0.94 0.00
REVERE_CPPR_DRP 24186	34.01 0.63 0.00	31.68 0.56 0.00	29.35 0.46 0.00	28.91 0.51 0.00	30.54 0.60 0.00	34.60 0.74 0.00	38.85 1.09 0.00	41.35 1.24 0.00	45.87 1.42 0.00	49.22 1.43 0.00	46.28 1.44 0.00	48.15 1.45 0.00	46.30 1.39 0.00	47.31 1.47 0.00	41.49 1.21 0.00	47.22 1.24 0.00	50.22 1.42 0.00	50.09 1.36 0.00	45.62 1.24 -0.01	46.62 1.31 0.00	49.78 1.54 -0.08	45.67 1.24 0.00	36.15 0.85 0.00	35.59 0.63 0.00
RIVERBAY____ 323610	35.46 2.07 -0.01	32.96 1.84 -0.01	30.63 1.73 -0.01	30.08 1.68 -0.01	31.59 1.65 -0.01	35.86 2.00 -0.01	40.60 2.83 -0.01	44.04 3.93 -0.01	49.12 4.67 -0.01	53.05 5.26 -0.01	56.78 5.16 -6.77	56.76 5.42 -4.65	56.49 5.34 -6.25	57.79 5.41 -6.54	56.86 4.87 -11.70	55.18 5.29 -3.91	54.18 5.37 -0.01	54.19 5.46 -0.01	49.83 4.88 -0.59	50.39 5.07 -0.01	57.02 5.30 -3.56	49.36 4.93 -0.01	38.56 3.25 -0.01	37.45 2.48 -0.01

ROCHESTER_9_IC 23652	33.11 -0.27 0.00	31.15 0.03 0.00	28.83 -0.06 0.00	28.20 -0.20 0.00	29.91 -0.03 0.00	33.55 -0.30 0.00	37.61 -0.15 0.00	39.62 -0.48 0.00	43.87 -0.58 0.00	47.54 -0.24 0.00	45.33 -0.18 -0.67	47.11 -0.05 -0.46	45.29 -0.22 -0.61	46.30 -0.18 -0.64	41.03 -0.40 -1.15	45.86 -0.51 -0.38	48.32 -0.49 0.00	48.29 -0.44 0.00	43.72 -0.71 -0.07	44.86 -0.45 0.00	48.14 -0.43 -0.41	43.85 -0.58 0.00	35.13 -0.18 0.00	34.61 -0.35 0.00
ROSETON___1 23587	34.91 1.54 0.00	32.48 1.37 0.00	30.19 1.30 0.00	29.70 1.31 0.00	31.20 1.26 0.00	35.38 1.52 0.00	39.95 2.19 0.00	43.11 3.01 0.00	48.00 3.56 0.00	51.89 4.11 0.00	55.67 4.08 -6.74	55.62 4.30 -4.62	55.34 4.22 -6.22	56.62 4.26 -6.51	55.75 3.83 -11.64	54.05 4.18 -3.89	53.00 4.20 0.00	52.87 4.14 0.00	48.72 3.77 -0.58	49.16 3.85 0.00	55.85 4.14 -3.54	48.20 3.78 0.00	37.78 2.47 0.00	36.85 1.89 0.00
ROSETON___2 23588	34.91 1.54 0.00	32.48 1.37 0.00	30.19 1.30 0.00	29.70 1.31 0.00	31.20 1.26 0.00	35.38 1.52 0.00	39.95 2.19 0.00	43.11 3.01 0.00	48.00 3.56 0.00	51.89 4.11 0.00	55.67 4.08 -6.74	55.62 4.30 -4.62	55.34 4.22 -6.22	56.62 4.26 -6.51	55.75 3.83 -11.64	54.05 4.18 -3.89	53.00 4.20 0.00	52.87 4.14 0.00	48.72 3.77 -0.58	49.16 3.85 0.00	55.85 4.14 -3.54	48.20 3.78 0.00	37.78 2.47 0.00	36.85 1.89 0.00
RUSSELL___1 23602	33.78 0.40 0.00	31.80 0.68 0.00	29.49 0.61 0.00	28.85 0.45 0.00	30.60 0.66 0.00	34.43 0.58 0.00	38.70 0.94 0.00	40.87 0.76 0.00	45.29 0.84 0.00	49.07 1.29 0.00	46.76 1.26 -0.66	48.74 1.59 -0.45	46.73 1.21 -0.61	47.81 1.33 -0.64	42.27 0.85 -1.14	47.37 1.01 -0.38	49.78 0.98 0.00	49.80 1.07 0.00	45.14 0.71 -0.07	46.35 1.04 0.00	49.82 1.25 -0.41	45.31 0.89 0.00	36.08 0.78 0.00	35.52 0.56 0.00
RUSSELL___2 23532	33.78 0.40 0.00	31.80 0.68 0.00	29.49 0.61 0.00	28.85 0.45 0.00	30.60 0.66 0.00	34.43 0.58 0.00	38.70 0.94 0.00	40.87 0.76 0.00	45.29 0.84 0.00	49.07 1.29 0.00	46.76 1.26 -0.66	48.74 1.59 -0.45	46.73 1.21 -0.61	47.81 1.33 -0.64	42.27 0.85 -1.14	47.37 1.01 -0.38	49.78 0.98 0.00	49.80 1.07 0.00	45.14 0.71 -0.07	46.35 1.04 0.00	49.82 1.25 -0.41	45.31 0.89 0.00	36.08 0.78 0.00	35.52 0.56 0.00
RUSSELL___3 23549	33.21 -0.17 0.00	31.24 0.12 0.00	28.95 0.06 0.00	28.28 -0.11 0.00	30.03 0.09 0.00	33.72 -0.14 0.00	37.83 0.08 0.00	39.82 -0.28 0.00	44.09 -0.36 0.00	47.78 0.00 0.00	45.56 0.04 -0.67	47.39 0.23 -0.46	45.56 0.04 -0.61	46.57 0.09 -0.64	41.23 -0.20 -1.15	46.13 -0.23 -0.38	48.56 -0.24 0.00	48.58 -0.15 0.00	43.99 -0.44 -0.07	45.17 -0.14 0.00	48.48 -0.10 -0.41	44.11 -0.31 0.00	35.31 0.00 0.00	34.78 -0.17 0.00
RUSSELL___4 23556	33.75 0.37 0.00	31.80 0.68 0.00	29.47 0.58 0.00	28.85 0.45 0.00	30.57 0.63 0.00	34.43 0.58 0.00	38.70 0.94 0.00	40.83 0.72 0.00	45.24 0.80 0.00	49.07 1.29 0.00	46.72 1.21 -0.66	48.70 1.54 -0.45	46.73 1.21 -0.61	47.81 1.33 -0.64	42.23 0.81 -1.14	47.33 0.97 -0.38	49.78 0.98 0.00	49.75 1.02 0.00	45.10 0.67 -0.07	46.31 1.00 0.00	49.78 1.20 -0.41	45.27 0.84 0.00	36.08 0.78 0.00	35.48 0.52 0.00
RUSSELL___STATION 23914	33.21 -0.17 0.00	31.24 0.12 0.00	28.95 0.06 0.00	28.28 -0.11 0.00	30.03 0.09 0.00	33.72 -0.14 0.00	37.83 0.08 0.00	39.82 -0.28 0.00	44.09 -0.36 0.00	47.78 0.00 0.00	45.56 0.04 -0.67	47.39 0.23 -0.46	45.56 0.04 -0.61	46.57 0.09 -0.64	41.23 -0.20 -1.15	46.13 -0.23 -0.38	48.56 -0.24 0.00	48.58 -0.15 0.00	43.99 -0.44 -0.07	45.17 -0.14 0.00	48.48 -0.10 -0.41	44.11 -0.31 0.00	35.31 0.00 0.00	34.78 -0.17 0.00
S SALMON___HYD 24043	33.01 -0.37 0.00	30.74 -0.37 0.00	28.51 -0.38 0.00	28.03 -0.37 0.00	29.64 -0.30 0.00	33.55 -0.30 0.00	37.68 -0.08 0.00	40.06 -0.04 0.00	44.18 -0.27 0.00	47.49 -0.29 0.00	44.95 -0.27 -0.37	46.67 -0.28 -0.25	44.97 -0.27 -0.34	45.92 -0.28 -0.36	40.64 -0.46 -0.64	45.73 -0.46 -0.21	48.41 -0.39 0.00	48.34 -0.39 0.00	44.00 -0.40 -0.04	45.04 -0.27 0.00	48.20 -0.19 -0.23	44.29 -0.13 0.00	35.06 -0.25 0.00	34.57 -0.38 0.00
SELKIRK___I 23801	34.15 0.77 0.00	31.86 0.75 0.00	29.67 0.78 0.00	29.19 0.80 0.00	30.72 0.78 0.00	34.70 0.85 0.00	38.74 0.98 0.00	41.35 1.24 0.00	45.87 1.42 0.00	49.22 1.43 0.00	54.58 1.48 -8.25	53.86 1.49 -5.66	53.91 1.39 -7.61	55.23 1.42 -7.97	55.82 1.29 -14.25	52.16 1.43 -4.76	50.37 1.56 0.00	50.29 1.56 0.00	46.52 1.42 -0.73	46.72 1.40 0.00	54.24 1.59 -4.49	45.93 1.51 0.00	36.22 0.92 0.00	35.66 0.70 0.00
SELKIRK___II 23799	34.25 0.87 0.00	31.96 0.84 0.00	29.78 0.90 0.00	29.28 0.88 0.00	30.84 0.90 0.00	34.80 0.95 0.00	38.96 1.21 0.00	41.39 1.28 0.00	45.82 1.38 0.00	49.02 1.24 0.00	54.44 1.30 -8.30	53.70 1.31 -5.69	53.81 1.26 -7.65	55.14 1.28 -8.01	55.69 1.09 -14.32	52.00 1.24 -4.78	50.17 1.37 0.00	50.09 1.36 0.00	46.35 1.24 -0.74	46.53 1.22 0.00	54.07 1.40 -4.51	45.84 1.42 0.00	36.26 0.95 0.00	35.80 0.84 0.00
SENECA OSWGO___HYD 24041	33.08 -0.30 0.00	30.87 -0.25 0.00	28.63 -0.26 0.00	28.11 -0.28 0.00	29.67 -0.27 0.00	33.55 -0.30 0.00	37.64 -0.11 0.00	39.98 -0.12 0.00	44.31 -0.13 0.00	47.64 -0.14 0.00	45.19 -0.09 -0.44	46.91 -0.09 -0.30	45.17 -0.13 -0.40	46.12 -0.14 -0.42	40.88 -0.16 -0.75	46.05 -0.18 -0.25	48.66 -0.15 0.00	48.58 -0.15 0.00	44.14 -0.27 -0.04	45.17 -0.14 0.00	48.38 -0.05 -0.27	44.29 -0.13 0.00	35.09 -0.21 0.00	34.61 -0.35 0.00
SENECA___ENERGY 23797	33.21 -0.17 0.00	31.08 -0.03 0.00	28.80 -0.09 0.00	28.23 -0.17 0.00	29.85 -0.09 0.00	33.69 -0.17 0.00	37.83 0.08 0.00	40.02 -0.08 0.00	44.40 -0.04 0.00	47.73 -0.05 0.00	45.66 0.09 -0.72	47.20 0.00 -0.49	45.57 0.00 -0.67	46.54 0.00 -0.70	41.45 -0.08 -1.25	46.21 -0.18 -0.42	48.76 -0.05 0.00	48.63 -0.10 0.00	44.17 -0.27 -0.07	45.31 0.00 0.00	48.80 0.19 -0.44	44.38 -0.04 0.00	35.31 0.00 0.00	34.68 -0.28 0.00
SHOEMAKER___GT 23640	34.95 1.57 0.00	32.55 1.43 0.00	30.22 1.33 0.00	29.76 1.36 0.00	31.26 1.32 0.00	35.45 1.59 0.00	39.98 2.23 0.00	43.03 2.93 0.00	47.87 3.42 0.00	52.18 4.40 0.00	55.57 4.35 -6.38	55.65 4.58 -4.37	55.27 4.49 -5.88	56.54 4.54 -6.16	55.36 4.07 -11.00	54.11 4.46 -3.67	52.86 4.05 0.00	52.77 4.04 0.00	48.58 3.68 -0.54	49.07 3.76 0.00	55.54 4.09 -3.28	48.11 3.69 0.00	37.71 2.40 0.00	36.88 1.92 0.00
SHOREHAM_IC_1 23715	41.79 3.00 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.52 6.26 -2.84	48.34 4.20 -8.83	46.59 3.43 -8.21
SHOREHAM_IC_2 23716	41.79 3.00 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.52 6.26 -2.84	48.34 4.20 -8.83	46.59 3.43 -8.21

SISSONVILLE____ 23735	31.48 -1.90 0.00	29.06 -2.05 0.00	26.92 -1.96 0.00	26.49 -1.90 0.00	28.08 -1.86 0.00	31.89 -1.96 0.00	35.45 -2.30 0.00	37.50 -2.61 0.00	40.58 -3.87 0.00	43.62 -4.16 0.00	40.72 -4.13 0.00	42.50 -4.20 0.00	41.00 -3.91 0.00	41.94 -3.90 0.00	37.34 -2.94 0.00	41.93 -4.05 0.00	44.31 -4.49 0.00	44.20 -4.53 0.00	40.55 -3.82 0.00	41.23 -4.08 0.00	43.97 -4.19 0.00	40.25 -4.18 0.00	32.62 -2.68 0.00	32.86 -2.10 0.00
SITHE_IND_GS1 24169	32.74 -0.63 0.00	30.56 -0.56 0.00	28.37 -0.52 0.00	27.86 -0.54 0.00	29.40 -0.54 0.00	33.21 -0.64 0.00	37.15 -0.60 0.00	39.42 -0.68 0.00	43.69 -0.76 0.00	46.97 -0.81 0.00	44.48 -0.72 -0.35	46.19 -0.75 -0.24	44.51 -0.72 -0.32	45.45 -0.73 -0.34	40.17 -0.73 -0.61	45.35 -0.83 -0.20	48.02 -0.78 0.00	47.90 -0.83 0.00	43.65 -0.75 -0.04	44.63 -0.68 0.00	47.71 -0.67 -0.22	43.71 -0.71 0.00	34.74 -0.56 0.00	34.29 -0.66 0.00
SITHE_IND_GS2 24170	32.74 -0.63 0.00	30.56 -0.56 0.00	28.37 -0.52 0.00	27.86 -0.54 0.00	29.40 -0.54 0.00	33.21 -0.64 0.00	37.15 -0.60 0.00	39.42 -0.68 0.00	43.69 -0.76 0.00	46.97 -0.81 0.00	44.48 -0.72 -0.35	46.19 -0.75 -0.24	44.51 -0.72 -0.32	45.45 -0.73 -0.34	40.17 -0.73 -0.61	45.35 -0.83 -0.20	48.02 -0.78 0.00	47.90 -0.83 0.00	43.65 -0.75 -0.04	44.63 -0.68 0.00	47.71 -0.67 -0.22	43.71 -0.71 0.00	34.74 -0.56 0.00	34.29 -0.66 0.00
SITHE_IND_GS3 24171	32.74 -0.63 0.00	30.56 -0.56 0.00	28.37 -0.52 0.00	27.86 -0.54 0.00	29.40 -0.54 0.00	33.21 -0.64 0.00	37.15 -0.60 0.00	39.42 -0.68 0.00	43.69 -0.76 0.00	46.97 -0.81 0.00	44.48 -0.72 -0.35	46.19 -0.75 -0.24	44.51 -0.72 -0.32	45.45 -0.73 -0.34	40.17 -0.73 -0.61	45.35 -0.83 -0.20	48.02 -0.78 0.00	47.90 -0.83 0.00	43.65 -0.75 -0.04	44.63 -0.68 0.00	47.71 -0.67 -0.22	43.71 -0.71 0.00	34.74 -0.56 0.00	34.29 -0.66 0.00
SITHE_IND_GS4 24172	32.74 -0.63 0.00	30.56 -0.56 0.00	28.37 -0.52 0.00	27.86 -0.54 0.00	29.40 -0.54 0.00	33.21 -0.64 0.00	37.15 -0.60 0.00	39.42 -0.68 0.00	43.69 -0.76 0.00	46.97 -0.81 0.00	44.48 -0.72 -0.35	46.19 -0.75 -0.24	44.51 -0.72 -0.32	45.45 -0.73 -0.34	40.17 -0.73 -0.61	45.35 -0.83 -0.20	48.02 -0.78 0.00	47.90 -0.83 0.00	43.65 -0.75 -0.04	44.63 -0.68 0.00	47.71 -0.67 -0.22	43.71 -0.71 0.00	34.74 -0.56 0.00	34.29 -0.66 0.00
SITHE____BATAVIA 24024	31.84 -1.54 0.00	30.09 -1.03 0.00	27.79 -1.10 0.00	26.98 -1.42 0.00	28.86 -1.08 0.00	32.09 -1.76 0.00	36.02 -1.74 0.00	37.38 -2.73 0.00	41.29 -3.16 0.00	45.01 -2.77 0.00	43.24 -2.47 -0.86	44.77 -2.52 -0.59	43.14 -2.56 -0.79	44.06 -2.61 -0.83	39.23 -2.54 -1.48	43.30 -3.17 -0.50	45.63 -3.17 0.00	45.61 -3.12 0.00	41.12 -3.33 -0.09	42.37 -2.95 0.00	45.52 -3.18 -0.53	41.36 -3.07 0.00	33.61 -1.69 0.00	33.07 -1.89 0.00
SITHE____INDEPEND 23800	32.74 -0.63 0.00	30.56 -0.56 0.00	28.37 -0.52 0.00	27.86 -0.54 0.00	29.40 -0.54 0.00	33.21 -0.64 0.00	37.15 -0.60 0.00	39.42 -0.68 0.00	43.69 -0.76 0.00	46.97 -0.81 0.00	44.48 -0.72 -0.35	46.19 -0.75 -0.24	44.51 -0.72 -0.32	45.45 -0.73 -0.34	40.17 -0.73 -0.61	45.35 -0.83 -0.20	48.02 -0.78 0.00	47.90 -0.83 0.00	43.65 -0.75 -0.04	44.63 -0.68 0.00	47.71 -0.67 -0.22	43.71 -0.71 0.00	34.74 -0.56 0.00	34.29 -0.66 0.00
SITHE____MASSENA 23902	32.28 -1.10 0.00	29.87 -1.24 0.00	27.67 -1.21 0.00	27.20 -1.19 0.00	28.80 -1.14 0.00	32.67 -1.18 0.00	36.21 -1.55 0.00	38.30 -1.80 0.00	41.69 -2.76 0.00	44.87 -2.91 0.00	41.93 -2.92 0.00	43.71 -2.99 0.00	42.07 -2.83 0.00	42.95 -2.89 0.00	38.15 -2.14 0.00	43.08 -2.90 0.00	45.49 -3.32 0.00	45.56 -3.17 0.00	41.70 -2.66 0.00	42.41 -2.90 0.00	45.13 -3.03 0.00	41.45 -2.98 0.00	33.51 -1.80 0.00	33.70 -1.26 0.00
SITHE____OGDNSBRG 24021	32.24 -1.13 0.00	29.78 -1.34 0.00	27.59 -1.30 0.00	27.15 -1.25 0.00	28.77 -1.17 0.00	32.70 -1.15 0.00	36.32 -1.43 0.00	38.50 -1.60 0.00	41.73 -2.71 0.00	44.91 -2.87 0.00	41.93 -2.92 0.00	43.71 -2.99 0.00	42.12 -2.78 0.00	43.00 -2.84 0.00	38.23 -2.05 0.00	43.04 -2.94 0.00	45.44 -3.37 0.00	45.46 -3.26 0.00	41.70 -2.66 0.00	42.41 -2.90 0.00	45.13 -3.03 0.00	41.40 -3.02 0.00	33.47 -1.84 0.00	33.70 -1.26 0.00
SITHE____STERLING 23777	33.85 0.47 0.00	31.55 0.44 0.00	29.23 0.35 0.00	28.77 0.37 0.00	30.36 0.42 0.00	34.40 0.54 0.00	38.59 0.83 0.00	41.07 0.96 0.00	45.56 1.11 0.00	48.93 1.15 0.00	46.13 1.12 -0.16	47.98 1.17 -0.11	46.13 1.08 -0.15	47.14 1.15 -0.16	41.49 0.93 -0.28	47.04 0.97 -0.09	49.93 1.12 0.00	49.85 1.12 0.00	45.36 0.98 -0.02	46.40 1.09 0.00	49.52 1.25 -0.11	45.44 1.02 0.00	35.98 0.67 0.00	35.41 0.45 0.00
SOUTH CAIRO____GT 23612	35.38 2.00 0.00	32.98 1.87 0.00	30.65 1.76 0.00	30.22 1.82 0.00	31.74 1.80 0.00	35.95 2.10 0.00	40.63 2.87 0.00	43.47 3.37 0.00	48.27 3.82 0.00	51.84 4.06 -7.47	56.31 3.99 -5.12	55.98 4.16 -6.88	55.83 4.04 -7.21	57.08 4.03 -12.89	56.68 3.50 -4.30	54.19 3.91 0.00	52.95 4.15 0.00	52.92 4.19 0.00	48.92 3.90 -0.66	49.25 3.94 0.00	56.50 4.33 -4.00	48.33 3.91 0.00	37.95 2.65 0.00	37.26 2.31 0.00
SOUTH HAMPTN____IC 23720	41.82 3.04 -5.41	39.91 2.77 -6.03	36.31 2.60 -4.82	34.19 2.64 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.15 4.15 -4.24	49.20 5.29 -3.81	52.11 5.96 -1.71	54.42 6.64 0.00	60.29 6.91 -8.54	60.47 7.24 -6.53	61.08 7.05 -9.13	61.00 6.97 -8.19	59.51 6.45 -12.78	56.41 6.53 -3.90	57.07 7.08 -1.19	56.58 6.97 -0.89	52.25 6.43 -1.45	55.36 6.66 -3.39	63.65 7.03 -8.45	53.66 6.40 -2.84	48.41 4.27 -8.83	46.62 3.46 -8.21
SOUTHOLD____IC 23719	43.86 5.07 -5.41	41.87 4.73 -6.03	38.10 4.39 -4.82	35.95 4.40 -3.15	37.26 4.43 -2.88	40.70 5.08 -1.76	48.49 6.49 -4.24	51.89 7.98 -3.81	55.26 9.11 -1.71	57.86 10.08 0.00	63.93 10.54 -8.54	64.21 10.97 -6.53	64.77 10.73 -9.13	64.71 10.68 -8.19	62.73 9.67 -12.78	59.58 9.70 -3.90	60.59 10.59 -1.19	60.09 10.48 -0.89	55.57 9.76 -1.45	58.85 10.15 -3.39	67.45 10.84 -8.45	56.94 9.68 -2.84	50.77 6.64 -8.83	48.69 5.52 -8.21
ST LAWRENCE____ 23600	32.24 -1.13 0.00	29.90 -1.21 0.00	27.73 -1.16 0.00	27.29 -1.11 0.00	28.83 -1.11 0.00	32.67 -1.18 0.00	36.09 -1.66 0.00	38.14 -1.97 0.00	41.91 -2.53 0.00	45.11 -2.68 0.00	42.16 -2.69 0.00	43.95 -2.76 0.00	42.25 -2.65 0.00	43.18 -2.66 0.00	38.07 -2.22 0.00	43.36 -2.62 0.00	45.83 -2.98 0.00	45.85 -2.88 0.00	41.97 -2.40 0.00	42.68 -2.63 0.00	45.32 -2.84 0.00	41.71 -2.71 0.00	33.54 -1.77 0.00	33.70 -1.26 0.00
STATION 5_MISC_HYD 23604	33.21 -0.17 0.00	31.24 0.12 0.00	28.92 0.03 0.00	28.31 -0.09 0.00	30.06 0.12 0.00	33.96 0.10 0.00	38.17 0.42 0.00	40.35 0.24 0.00	44.84 0.40 0.00	48.69 0.91 0.00	46.49 0.99 -0.66	48.56 1.40 -0.45	46.50 0.99 -0.61	47.58 1.10 -0.64	41.99 0.56 -1.14	46.96 0.60 -0.38	49.34 0.54 0.00	49.36 0.63 0.00	44.79 0.35 -0.07	46.04 0.72 0.00	49.68 1.11 -0.41	45.18 0.76 0.00	35.77 0.46 0.00	35.06 0.10 0.00
STEEL____WIND 323596	31.61 -1.77 0.00	29.84 -1.28 0.00	27.56 -1.33 0.00	26.78 -1.62 0.00	28.56 -1.38 0.00	31.82 -2.03 0.00	35.72 -2.04 0.00	37.14 -2.97 0.00	41.07 -3.38 0.00	44.53 -3.25 0.00	43.06 -2.74 -0.95	44.46 -2.90 -0.65	42.95 -2.83 -0.88	43.82 -2.93 -0.92	39.19 -2.74 -1.64	43.03 -3.49 -0.55	45.39 -3.42 0.00	45.32 -3.41 0.00	40.87 -3.59 -0.10	42.09 -3.22 0.00	45.33 -3.42 -0.59	41.18 -3.24 0.00	33.44 -1.87 0.00	32.79 -2.17 0.00

STEUBEN_REC_LFGE 323667	33.05 -0.33 0.00	31.08 -0.03 0.00	28.74 -0.14 0.00	28.09 -0.31 0.00	29.79 -0.15 0.00	33.62 -0.24 0.00	38.02 0.26 0.00	40.06 -0.04 0.00	44.44 0.00 0.00	47.78 0.00 0.00	46.55 0.45 -1.25	47.89 0.33 -0.86	46.33 0.27 -1.15	47.28 0.23 -1.21	42.44 0.00 -2.16	46.42 -0.28 -0.72	48.71 -0.10 0.00	48.53 -0.19 0.00	43.91 -0.58 -0.13	45.22 -0.09 0.00	49.08 0.14 -0.77	44.29 -0.13 0.00	35.24 -0.07 0.00	34.33 -0.63 0.00
STONY__BROOK 24151	41.76 2.97 -5.41	40.01 2.86 -6.03	36.36 2.66 -4.82	34.24 2.70 -3.15	35.52 2.69 -2.88	38.70 3.08 -1.76	46.11 4.12 -4.24	49.08 5.17 -3.81	51.80 5.64 -1.71	54.09 6.31 0.00	59.98 6.59 -8.54	60.19 6.96 -6.53	60.81 6.78 -9.13	60.77 6.74 -8.19	59.27 6.20 -12.78	56.18 6.30 -3.90	56.83 6.83 -1.19	56.34 6.72 -0.89	52.02 6.21 -1.45	55.09 6.39 -3.39	63.36 6.74 -8.45	53.44 6.17 -2.84	48.30 4.17 -8.83	46.52 3.36 -8.21
STURGEON_POOL_HYD 23609	35.68 2.30 0.00	33.20 2.08 0.00	30.79 1.91 0.00	30.33 1.93 0.00	31.77 1.83 0.00	36.09 2.23 0.00	40.93 3.17 0.00	44.12 4.01 0.00	49.02 4.58 0.00	53.28 5.49 0.00	57.19 5.43 -6.91	57.14 5.70 -4.74	56.85 5.57 -6.37	58.15 5.64 -6.68	57.21 5.00 -11.93	55.48 5.52 -3.98	54.32 5.51 0.00	54.24 5.51 0.00	50.07 5.10 -0.60	50.52 5.21 0.00	57.42 5.59 -3.67	49.49 5.06 0.00	38.66 3.35 0.00	37.79 2.83 0.00
SYRACUSE__ENERGY_ST1 323597	33.38 0.00 0.00	31.18 0.06 0.00	28.89 0.00 0.00	28.37 -0.03 0.00	29.97 0.03 0.00	33.86 0.00 0.00	38.06 0.30 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.16 0.38 0.00	45.79 0.40 -0.54	47.49 0.42 -0.37	45.76 0.36 -0.50	46.73 0.37 -0.53	41.47 0.24 -0.94	46.57 0.28 -0.31	49.20 0.39 0.00	49.07 0.34 0.00	44.55 0.13 -0.05	45.63 0.32 0.00	48.93 0.43 -0.33	44.69 0.27 0.00	35.45 0.14 0.00	34.89 -0.07 0.00
SYRACUSE__ENERGY_ST2 323598	33.38 0.00 0.00	31.18 0.06 0.00	28.89 0.00 0.00	28.37 -0.03 0.00	29.97 0.03 0.00	33.86 0.00 0.00	38.06 0.30 0.00	40.39 0.28 0.00	44.80 0.36 0.00	48.16 0.38 0.00	45.79 0.40 -0.54	47.49 0.42 -0.37	45.76 0.36 -0.50	46.73 0.37 -0.53	41.47 0.24 -0.94	46.57 0.28 -0.31	49.20 0.39 0.00	49.07 0.34 0.00	44.55 0.13 -0.05	45.63 0.32 0.00	48.93 0.43 -0.33	44.69 0.27 0.00	35.45 0.14 0.00	34.89 -0.07 0.00
SYRACUSE__POWER 24017	33.31 -0.07 0.00	31.12 0.00 0.00	28.83 -0.06 0.00	28.31 -0.09 0.00	29.88 -0.06 0.00	33.82 -0.03 0.00	37.94 0.19 0.00	40.35 0.24 0.00	44.76 0.31 0.00	48.12 0.33 0.00	45.79 0.40 -0.54	47.45 0.37 -0.37	45.72 0.31 -0.50	46.69 0.32 -0.53	41.43 0.20 -0.94	46.52 0.23 -0.31	49.20 0.39 0.00	49.02 0.29 0.00	44.60 0.18 -0.05	45.63 0.32 0.00	48.98 0.48 -0.33	44.73 0.31 0.00	35.45 0.14 0.00	34.89 -0.07 0.00
UNION__PROCESSING_DRP 323587	32.85 -0.53 0.00	30.90 -0.22 0.00	28.60 -0.29 0.00	27.94 -0.45 0.00	29.67 -0.27 0.00	33.25 -0.61 0.00	37.27 -0.49 0.00	39.18 -0.92 0.00	43.38 -1.07 0.00	47.02 -0.76 0.00	44.80 -0.72 -0.67	46.55 -0.61 -0.46	44.80 -0.72 -0.62	45.75 -0.73 -0.65	40.60 -0.85 -1.16	45.35 -1.01 -0.39	47.78 -1.02 0.00	47.75 -0.97 0.00	43.28 -1.15 -0.07	44.40 -0.91 0.00	47.66 -0.92 -0.41	43.40 -1.02 0.00	34.81 -0.49 0.00	34.33 -0.63 0.00
UPPER HUDSON__HYD 24058	33.91 0.53 0.00	31.68 0.56 0.00	29.55 0.66 0.00	29.02 0.62 0.00	30.60 0.66 0.00	34.60 0.74 0.00	39.12 1.36 0.00	41.99 1.88 0.00	46.67 2.22 0.00	49.93 2.15 0.00	55.73 2.24 -8.64	54.82 2.19 -5.92	54.89 2.02 -7.96	56.25 2.06 -8.34	56.77 1.57 -14.91	52.89 1.93 -4.98	50.85 2.05 0.00	50.87 2.14 0.00	47.00 1.86 -0.77	47.12 1.81 0.00	55.27 2.41 -4.70	46.38 1.95 0.00	36.40 1.09 0.00	35.69 0.73 0.00
UPPER RAQUET__HYD 24056	31.48 -1.90 0.00	29.06 -2.05 0.00	26.92 -1.96 0.00	26.49 -1.90 0.00	28.08 -1.86 0.00	31.89 -1.96 0.00	35.45 -2.30 0.00	37.50 -2.61 0.00	40.58 -3.87 0.00	43.62 -4.16 0.00	40.72 -4.13 0.00	42.50 -4.20 0.00	41.00 -3.91 0.00	41.94 -3.90 0.00	37.34 -2.94 0.00	41.93 -4.05 0.00	44.31 -4.49 0.00	44.20 -4.53 0.00	40.55 -3.82 0.00	41.23 -4.08 0.00	43.97 -4.19 0.00	40.25 -4.18 0.00	32.62 -2.68 0.00	32.86 -2.10 0.00
VISCHER__FERRY HYD 24020	34.71 1.34 0.00	32.45 1.34 0.00	30.30 1.42 0.00	29.79 1.39 0.00	31.41 1.47 0.00	35.45 1.59 0.00	39.83 2.08 0.00	42.51 2.41 0.00	47.20 2.76 0.00	50.46 2.68 0.00	56.08 2.78 -8.45	55.21 2.71 -5.80	55.26 2.56 -7.79	56.62 2.61 -8.16	57.01 2.14 -14.59	53.38 2.53 -4.87	51.49 2.68 0.00	51.51 2.78 0.00	47.56 2.44 -0.75	47.71 2.40 0.00	55.60 2.84 -4.60	47.00 2.58 0.00	37.00 1.69 0.00	36.39 1.43 0.00
WADING RIVER_IC_1 23522	41.89 3.10 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.48 6.22 -2.84	48.34 4.20 -8.83	46.66 3.50 -8.21
WADING RIVER_IC_2 23547	41.89 3.10 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.48 6.22 -2.84	48.34 4.20 -8.83	46.66 3.50 -8.21
WADING RIVER_IC_3 23601	41.89 3.10 -5.41	39.94 2.80 -6.03	36.33 2.63 -4.82	34.22 2.67 -3.15	35.49 2.66 -2.88	38.67 3.05 -1.76	46.07 4.08 -4.24	49.08 5.17 -3.81	51.89 5.73 -1.71	54.14 6.35 0.00	60.03 6.64 -8.54	60.24 7.01 -6.53	60.86 6.83 -9.13	60.82 6.78 -8.19	59.31 6.24 -12.78	56.23 6.35 -3.90	56.88 6.88 -1.19	56.39 6.77 -0.89	52.07 6.26 -1.45	55.18 6.48 -3.39	63.46 6.84 -8.45	53.48 6.22 -2.84	48.34 4.20 -8.83	46.66 3.50 -8.21
WALDEN__HYDRO 24148	35.08 1.70 0.00	32.64 1.52 0.00	30.30 1.42 0.00	29.82 1.42 0.00	31.32 1.38 0.00	35.58 1.73 0.00	40.29 2.53 0.00	43.47 3.37 0.00	48.40 3.96 0.00	52.51 4.73 0.00	56.20 4.66 -6.69	56.19 4.90 -4.59	55.92 4.85 -6.17	57.20 4.90 -6.46	56.22 4.39 -11.54	54.61 4.78 -3.85	53.54 4.73 0.00	53.41 4.68 0.00	49.20 4.26 -0.58	49.62 4.30 0.00	56.35 4.67 -3.51	48.64 4.22 0.00	38.06 2.75 0.00	37.12 2.17 0.00
WARRENSBURG____ 23737	33.65 0.27 0.00	31.40 0.28 0.00	29.26 0.38 0.00	28.74 0.34 0.00	30.30 0.36 0.00	34.30 0.44 0.00	38.78 1.02 0.00	41.67 1.56 0.00	46.27 1.82 0.00	49.55 1.77 0.00	55.37 1.88 -8.64	54.49 1.87 -5.92	54.57 1.71 -7.96	55.92 1.74 -8.34	56.53 1.33 -14.91	52.57 1.61 -4.98	50.51 1.71 0.00	50.53 1.80 0.00	46.69 1.55 -0.77	46.81 1.50 0.00	54.98 2.12 -4.70	46.11 1.69 0.00	36.12 0.81 0.00	35.38 0.42 0.00
WATERSIDE____6 8 9 23538	35.49 2.10 -0.01	32.96 1.84 -0.01	30.63 1.73 -0.01	30.14 1.73 -0.01	31.62 1.68 -0.01	35.89 2.03 -0.01	40.71 2.94 -0.01	44.12 4.01 -0.01	49.22 4.76 -0.02	53.15 5.35 -0.02	56.82 5.20 -6.77	56.86 5.51 -4.65	56.54 5.39 -6.25	57.84 5.45 -6.54	56.95 4.96 -11.71	55.28 5.38 -3.92	54.83 5.47 -0.56	54.31 5.56 -0.02	50.50 4.97 -1.17	50.45 5.12 -0.02	57.07 5.35 -3.56	49.46 5.02 -0.02	38.63 3.32 -0.01	37.52 2.55 -0.01

WDELAWARE___HYD 323627	32.91 -0.47 0.00	30.68 -0.44 0.00	28.51 -0.38 0.00	28.11 -0.28 0.00	29.55 -0.39 0.00	33.38 -0.47 0.00	37.57 -0.19 0.00	40.35 0.24 0.00	44.44 0.00 0.00	48.74 0.96 0.00	51.93 0.99 -6.09	52.00 1.12 -4.18	51.65 1.12 -5.62	52.78 1.05 -5.89	51.85 1.05 -10.52	50.50 1.01 -3.51	50.02 1.22 0.00	50.00 1.27 0.00	46.16 1.29 -0.51	46.67 1.36 0.00	52.70 1.44 -3.09	45.71 1.29 0.00	35.91 0.60 0.00	35.17 0.21 0.00
WEST BABYLON___IC 23714	41.76 2.97 -5.41	39.88 2.74 -6.03	36.28 2.57 -4.82	34.07 2.53 -3.15	35.37 2.54 -2.88	38.63 3.01 -1.76	46.04 4.04 -4.24	48.92 5.01 -3.81	51.80 5.64 -1.71	53.99 6.21 0.00	59.85 6.46 -8.54	60.05 6.82 -6.53	60.68 6.65 -9.13	60.63 6.60 -8.19	59.15 6.08 -12.78	56.14 6.25 -3.90	56.73 6.74 -1.19	56.24 6.63 -0.89	51.89 6.08 -1.45	54.95 6.25 -3.39	63.22 6.60 -8.45	53.39 6.13 -2.84	48.44 4.31 -8.83	46.59 3.43 -8.21
WEST CANADA___HYD 24049	33.58 0.20 0.00	31.30 0.19 0.00	29.06 0.17 0.00	28.60 0.20 0.00	30.15 0.21 0.00	34.06 0.20 0.00	38.06 0.30 0.00	40.47 0.36 0.00	44.84 0.40 0.00	48.16 0.38 0.00	45.09 0.40 0.16	46.97 0.37 0.11	45.12 0.36 0.15	46.05 0.37 0.15	40.33 0.32 0.27	46.21 0.32 0.09	49.24 0.44 0.00	49.17 0.44 0.00	44.75 0.40 0.01	45.76 0.45 0.00	48.56 0.48 0.08	44.87 0.44 0.00	35.59 0.28 0.00	35.17 0.21 0.00
WESTERN_NY_WIND 24143	31.84 -1.54 0.00	30.09 -1.03 0.00	27.79 -1.10 0.00	26.98 -1.42 0.00	28.86 -1.08 0.00	32.09 -1.76 0.00	36.02 -1.74 0.00	37.38 -2.73 0.00	41.29 -3.16 0.00	45.01 -2.77 0.00	43.24 -2.47 -0.86	44.77 -2.52 -0.59	43.14 -2.56 -0.79	44.06 -2.61 -0.83	39.23 -2.54 -1.48	43.30 -3.17 -0.50	45.63 -3.17 0.00	45.61 -3.12 0.00	41.12 -3.33 -0.09	42.37 -2.95 0.00	45.52 -3.18 -0.53	41.36 -3.07 0.00	33.61 -1.69 0.00	33.07 -1.89 0.00
WESTOVER___LESR 323668	33.31 -0.07 0.00	31.18 0.06 0.00	28.92 0.03 0.00	28.37 -0.03 0.00	29.91 -0.03 0.00	33.89 0.03 0.00	38.17 0.42 0.00	40.55 0.44 0.00	45.07 0.62 0.00	47.97 0.19 0.00	47.26 0.49 -1.92	48.44 0.42 -1.32	47.08 0.40 -1.77	48.10 0.41 -1.85	43.92 0.32 -3.31	47.27 0.18 -1.11	49.39 0.59 0.00	49.22 0.49 0.00	44.86 0.31 -0.19	45.85 0.54 0.00	50.09 0.77 -1.16	45.00 0.58 0.00	35.62 0.32 0.00	34.82 -0.14 0.00
WETHRSFD_WT_PWR 323626	31.98 -1.40 0.00	30.15 -0.96 0.00	27.88 -1.01 0.00	27.15 -1.25 0.00	28.89 -1.05 0.00	32.33 -1.52 0.00	36.36 -1.40 0.00	37.98 -2.13 0.00	42.00 -2.44 0.00	45.34 -2.44 0.00	43.98 -1.93 -1.06	45.33 -2.10 -0.73	43.81 -2.07 -0.98	44.71 -2.15 -1.02	40.10 -2.01 -1.83	43.97 -2.62 -0.61	46.27 -2.54 0.00	46.19 -2.53 0.00	41.72 -2.75 -0.11	42.95 -2.36 0.00	46.41 -2.41 -0.65	42.07 -2.35 0.00	33.93 -1.38 0.00	33.21 -1.75 0.00
YORK___WARBASSE 23770	35.66 2.27 -0.01	33.15 2.02 -0.01	30.77 1.88 -0.01	30.31 1.90 -0.01	31.83 1.89 -0.01	36.10 2.23 -0.01	40.86 3.10 -0.01	44.16 4.05 -0.01	49.31 4.84 -0.02	53.39 5.59 -0.02	57.14 5.52 -6.77	57.14 5.79 -4.65	56.81 5.66 -6.25	58.11 5.73 -6.54	57.24 5.24 -11.72	55.65 5.75 -3.93	54.93 5.56 -0.56	54.70 5.94 -0.02	50.54 5.01 -1.17	50.64 5.30 -0.02	57.37 5.64 -3.57	49.56 5.11 -0.02	38.74 3.42 -0.01	37.66 2.69 -0.01