

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/09/2011

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	42.02	38.47	36.91	35.69	36.75	38.36	40.97	45.66	50.79	55.89	55.29	52.87	48.56	46.84	45.22	45.55	44.23	47.32	46.92	57.58	57.61	46.95	43.01	41.73
24138	3.25	3.01	2.73	2.43	2.40	2.41	2.82	3.92	4.45	5.49	5.48	4.98	4.49	4.22	4.04	4.18	3.95	4.53	4.69	5.34	5.71	4.07	3.83	3.20
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.46	-0.88	-1.73
74TH STREET_GT_1	42.06	38.50	36.95	35.72	36.78	38.40	41.01	45.70	50.83	55.94	55.29	52.87	48.60	46.88	45.26	45.59	44.27	47.36	46.97	57.63	57.67	46.99	43.04	41.77
24260	3.29	3.05	2.77	2.46	2.44	2.44	2.86	3.96	4.49	5.54	5.48	4.98	4.54	4.26	4.08	4.22	3.99	4.58	4.73	5.39	5.76	4.11	3.87	3.24
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.01	-4.46	-0.88	-1.73
74TH STREET_GT_2	42.06	38.50	36.95	35.72	36.78	38.40	41.01	45.70	50.83	55.94	55.29	52.87	48.60	46.88	45.26	45.59	44.27	47.36	46.97	57.63	57.67	46.99	43.04	41.77
24261	3.29	3.05	2.77	2.46	2.44	2.44	2.86	3.96	4.49	5.54	5.48	4.98	4.54	4.26	4.08	4.22	3.99	4.58	4.73	5.39	5.76	4.11	3.87	3.24
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.01	-4.46	-0.88	-1.73
ADK HUDSON___FALLS	40.32	36.73	35.34	34.36	35.41	37.03	39.10	43.04	47.63	52.15	51.55	49.19	45.43	43.90	42.37	42.49	41.41	43.89	43.46	54.58	53.87	44.94	40.61	39.75
24011	1.36	1.28	1.16	1.10	1.06	1.08	0.95	1.29	1.30	1.76	1.74	1.29	1.37	1.28	1.19	1.12	1.13	1.11	1.22	1.96	1.97	1.19	1.26	0.88
	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	-5.34	-1.05	-2.08
ADK RESOURCE___RCVRY	40.95	37.40	35.96	34.92	35.99	37.61	39.63	43.79	48.14	52.71	52.10	49.76	46.00	44.41	42.87	43.07	42.14	44.54	44.09	55.16	54.29	45.29	41.25	40.28
23798	2.00	1.95	1.78	1.66	1.65	1.65	1.49	2.04	1.81	2.32	2.29	1.87	1.94	1.79	1.69	1.70	1.85	1.75	1.86	2.57	2.39	1.61	1.92	1.43
	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	0.00	-5.26	-1.03	-2.05
ADK S GLENS___FALLS	40.32	36.73	35.34	34.36	35.41	37.03	39.10	43.04	47.63	52.15	51.55	49.19	45.43	43.90	42.37	42.49	41.41	43.89	43.46	54.58	53.87	44.94	40.61	39.75
24028	1.36	1.28	1.16	1.10	1.06	1.08	0.95	1.29	1.30	1.76	1.74	1.29	1.37	1.28	1.19	1.12	1.13	1.11	1.22	1.96	1.97	1.19	1.26	0.88
	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	-5.34	-1.05	-2.08
ADK NYS___DAM	40.94	37.40	36.02	34.95	36.03	37.64	39.79	43.96	48.51	53.06	52.45	50.19	46.27	44.66	43.16	43.40	42.42	44.96	44.48	55.39	54.65	45.60	41.39	40.44
23527	2.00	1.95	1.85	1.70	1.68	1.69	1.64	2.21	2.18	2.67	2.64	2.30	2.20	2.05	1.98	2.03	2.14	2.18	2.24	2.82	2.75	1.96	2.07	1.62
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	-5.22	-1.03	-2.03
AIR PRODUCTS___DRP	40.75	37.15	35.79	34.76	35.82	37.43	39.67	43.75	48.47	53.06	52.40	50.19	46.18	44.62	43.07	43.32	42.22	44.88	44.43	55.29	54.65	45.60	41.24	40.37
24190	1.82	1.70	1.61	1.50	1.48	1.47	1.53	2.00	2.13	2.67	2.59	2.30	2.11	2.00	1.89	1.94	1.93	2.10	2.20	2.72	2.75	1.96	1.92	1.55
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	-5.22	-1.03	-2.03
ALBANY___1	40.75	37.15	35.79	34.76	35.82	37.43	39.67	43.75	48.47	53.06	52.40	50.19	46.18	44.62	43.07	43.32	42.22	44.88	44.43	55.29	54.65	45.60	41.24	40.37
23571	1.82	1.70	1.61	1.50	1.48	1.47	1.53	2.00	2.13	2.67	2.59	2.30	2.11	2.00	1.89	1.94	1.93	2.10	2.20	2.72	2.75	1.96	1.92	1.55
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	-5.22	-1.03	-2.03
ALBANY___2	40.75	37.15	35.79	34.76	35.82	37.43	39.67	43.75	48.47	53.06	52.40	50.19	46.18	44.62	43.07	43.32	42.22	44.88	44.43	55.29	54.65	45.60	41.24	40.37
23572	1.82	1.70	1.61	1.50	1.48	1.47	1.53	2.00	2.13	2.67	2.59	2.30	2.11	2.00	1.89	1.94	1.93	2.10	2.20	2.72	2.75	1.96	1.92	1.55
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	-5.22	-1.03	-2.03
ALBANY___3	40.75	37.15	35.79	34.76	35.82	37.43	39.67	43.75	48.47	53.06	52.40	50.19	46.18	44.62	43.07	43.32	42.22	44.88	44.43	55.29	54.65	45.60	41.24	40.37
23573	1.82	1.70	1.61	1.50	1.48	1.47	1.53	2.00	2.13	2.67	2.59	2.30	2.11	2.00	1.89	1.94	1.93	2.10	2.20	2.72	2.75	1.96	1.92	1.55
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	-5.22	-1.03	-2.03
ALBANY___4	40.75	37.15	35.79	34.76	35.82	37.43	39.67	43.75	48.47	53.06	52.40	50.19	46.18	44.62	43.07	43.32	42.22	44.88	44.43	55.29	54.65	45.60	41.24	40.37
23574	1.82	1.70	1.61	1.50	1.48	1.47	1.53	2.00	2.13	2.67	2.59	2.30	2.11	2.00	1.89	1.94	1.93	2.10	2.20	2.72	2.75	1.96	1.92	1.55
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	-5.22	-1.03	-2.03

ALBANY___LFGE 323615	40.92 1.97 -1.13	37.30 1.84 0.00	35.92 1.74 0.00	34.85 1.60 0.00	35.96 1.61 0.00	37.57 1.62 0.00	39.82 1.68 0.00	43.87 2.13 -0.06	48.65 2.32 0.00	53.21 2.82 0.00	52.60 2.79 0.00	50.34 2.44 0.00	46.31 2.25 0.00	44.75 2.13 0.00	43.24 2.06 0.00	43.44 2.07 0.00	42.38 2.09 0.00	45.05 2.27 0.00	44.56 2.32 0.00	55.53 2.92 -2.25	54.91 3.01 0.00	45.79 2.07 -5.30	41.37 2.03 -1.04	40.55 1.69 -2.06
ALCOA_RYNLDS___DRP 24188	36.95 -0.87 0.00	34.42 -1.03 0.00	33.29 -0.89 0.00	32.43 -0.83 0.00	33.48 -0.86 0.00	35.09 -0.86 0.00	37.27 -0.88 0.00	40.89 -0.79 0.00	45.78 -0.56 0.00	49.33 -1.06 0.00	48.86 -0.95 0.00	47.41 -0.48 0.00	43.53 -0.53 0.00	42.06 -0.55 0.00	40.56 -0.62 0.00	40.46 -0.91 0.00	39.32 -0.97 0.00	41.76 -1.03 0.00	41.27 -0.97 0.00	49.40 -0.96 0.00	50.50 -1.40 0.00	37.19 -1.23 0.00	37.19 -1.11 0.00	36.02 -0.77 0.00
ALLEGHENY___COGEN 23514	38.10 0.11 -0.17	35.98 0.53 0.00	34.35 0.17 0.00	33.82 0.57 0.00	35.17 0.82 0.00	37.21 1.26 0.00	39.52 1.37 0.00	41.49 -0.21 -0.01	46.15 -0.19 0.00	49.58 -0.81 0.00	49.11 -0.70 0.00	47.32 -0.57 0.00	43.62 -0.44 0.00	42.32 -0.30 0.00	41.06 -0.12 0.00	41.41 0.04 0.00	40.44 0.16 0.00	42.78 0.00 0.00	41.86 -0.38 0.00	49.83 -0.86 -0.33	51.54 -0.36 0.00	40.28 1.08 -0.79	39.07 0.61 -0.15	37.28 0.18 -0.31
ALTONA_WT_PWR 323606	37.67 -0.15 0.00	35.10 -0.35 0.00	33.97 -0.21 0.00	33.06 -0.20 0.00	34.14 -0.21 0.00	35.81 -0.14 0.00	38.07 -0.08 0.00	41.98 0.29 0.00	47.12 0.79 0.00	50.64 0.25 0.00	50.21 0.40 0.00	48.75 0.86 0.00	44.77 0.71 0.00	43.26 0.64 0.00	41.67 0.49 0.00	41.78 0.41 0.00	40.61 0.32 0.00	43.12 0.34 0.00	42.62 0.38 0.00	51.01 0.65 0.00	52.05 0.16 0.00	38.00 -0.42 0.00	37.96 -0.34 0.00	36.72 -0.07 0.00
AMERICAN_REF_FUEL 24010	36.31 -1.66 -0.15	34.10 -1.35 0.00	32.74 -1.44 0.00	32.29 -0.96 0.00	33.52 -0.82 0.00	35.48 -0.47 0.00	37.38 -0.76 0.00	38.78 -2.92 -0.01	42.82 -3.52 0.00	45.55 -4.84 0.00	45.38 -4.43 0.00	44.06 -3.83 0.00	40.89 -3.17 0.00	39.80 -2.81 0.00	38.67 -2.51 0.00	38.97 -2.40 0.00	38.11 -2.18 0.00	40.09 -2.70 0.00	38.98 -3.25 0.00	46.32 -4.33 -0.30	47.75 -4.15 0.00	37.54 -1.58 -0.70	36.60 -1.84 -0.14	35.12 -1.95 -0.27
ARTHUR_KILL_GT_1 23520	92.15 3.06 -51.26	91.84 2.84 -53.55	36.85 2.67 -0.01	35.69 2.43 -0.01	36.76 2.40 -0.01	38.38 2.41 -0.02	40.99 2.82 -0.02	50.84 3.63 -5.53	74.07 4.17 -23.57	99.15 5.24 -43.51	99.15 5.18 -44.16	96.40 4.89 -43.62	87.18 4.45 -38.67	85.52 4.18 -38.73	86.55 3.95 -41.41	86.30 4.14 -40.79	87.24 3.91 -43.04	87.48 4.58 -40.12	85.50 4.69 -38.58	93.55 5.29 -37.91	96.50 5.71 -38.90	85.43 4.03 -42.98	87.97 3.79 -45.88	88.74 3.09 -48.86
ARTHUR_KILL_2 23512	92.15 3.06 -51.26	91.84 2.84 -53.55	36.85 2.67 -0.01	35.69 2.43 -0.01	36.76 2.40 -0.01	38.38 2.41 -0.02	40.99 2.82 -0.02	50.84 3.63 -5.53	74.07 4.17 -23.57	99.15 5.24 -43.51	99.15 5.18 -44.16	96.40 4.89 -43.62	87.18 4.45 -38.67	85.52 4.18 -38.73	86.55 3.95 -41.41	86.30 4.14 -40.79	87.24 3.91 -43.04	87.48 4.58 -40.12	85.50 4.69 -38.58	93.55 5.29 -37.91	96.50 5.71 -38.90	85.43 4.03 -42.98	87.97 3.79 -45.88	88.74 3.09 -48.86
ARTHUR_KILL_3 23513	72.24 3.18 -31.24	70.63 2.94 -32.23	36.84 2.67 0.00	35.55 2.29 0.00	36.64 2.30 0.00	38.27 2.30 -0.01	40.94 2.78 -0.01	48.91 3.88 -3.35	64.93 4.40 -14.19	82.03 5.44 -26.20	81.78 5.38 -26.59	78.99 4.84 -26.26	70.02 4.36 -21.60	70.02 4.09 -23.31	70.02 3.91 -24.93	70.02 4.10 -24.55	70.02 3.83 -25.91	70.02 4.45 -22.79	70.02 4.56 -23.22	79.11 5.19 -23.57	80.92 5.61 -23.42	70.02 3.96 -27.64	70.02 3.75 -27.97	70.02 3.13 -30.10
ASHOKAN____ 23654	42.26 3.44 -1.00	38.64 3.19 0.00	37.08 2.91 0.00	35.92 2.66 0.00	37.09 2.75 0.00	38.76 2.80 0.00	41.27 3.13 0.00	45.83 4.09 -0.05	50.97 4.63 0.00	55.98 5.59 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.56 4.49 0.00	46.88 4.26 0.00	45.22 4.04 0.00	45.55 4.18 0.00	44.27 3.99 0.00	47.23 4.45 0.00	46.76 4.52 0.00	57.93 5.59 -1.99	57.76 5.86 0.00	47.17 4.07 -4.68	43.05 3.83 -0.92	41.78 3.16 -1.82
ASTORIA_EAST_ENERGY_CC1 323581	42.22 3.44 -0.96	38.69 3.23 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.93 2.78 0.00	45.53 3.79 -0.05	50.45 4.12 0.01	55.58 5.19 0.01	54.98 5.18 0.01	52.63 4.74 0.01	48.43 4.36 -0.01	46.80 4.18 -0.01	45.18 3.99 -0.01	45.52 4.14 -0.01	44.20 3.91 -0.01	47.24 4.45 -0.01	46.89 4.65 -0.01	57.49 5.24 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.01 3.83 -0.88	41.70 3.16 -1.74
ASTORIA_EAST_ENERGY_CC2 323582	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.63 4.74 0.01	48.48 4.41 -0.01	46.80 4.18 -0.01	45.18 3.99 -0.01	45.52 4.14 -0.01	44.20 3.91 -0.01	47.24 4.45 -0.01	46.89 4.65 -0.01	57.49 5.24 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.70 3.16 -1.74
ASTORIA_GT2_1 24094	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT2_2 24095	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT2_3 24096	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT2_4 24097	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT3_1 24098	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74

ASTORIA_GT3_2 24099	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT3_3 24100	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT3_4 24101	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT4_1 24102	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT4_2 24103	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT4_3 24104	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT4_4 24105	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT_1 23523	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT_10 24110	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
ASTORIA_GT_11 24225	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
ASTORIA_GT_12 24226	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
ASTORIA_GT_13 24227	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
ASTORIA_GT_5 24106	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT_7 24107	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA_GT_8 24108	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
ASTORIA___2 24149	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74

ASTORIA___3 23516	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
ASTORIA___4 23517	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
ASTORIA___5 23518	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.53 3.79 -0.05	50.50 4.17 0.01	55.63 5.24 0.01	54.98 5.18 0.01	52.67 4.79 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.18 3.99 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.54 5.29 -1.90	57.46 5.55 -0.01	46.92 4.03 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
AST_ENERGY_2_CC3 323677	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.29 5.48 0.00	52.83 4.93 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.92 4.69 0.00	57.58 5.34 -1.89	57.61 5.71 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
AST_ENERGY_2_CC4 323678	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.29 5.48 0.00	52.83 4.93 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.92 4.69 0.00	57.58 5.34 -1.89	57.61 5.71 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
ATHENS_STG_1 23668	40.67 1.85 -1.00	37.22 1.77 0.00	35.85 1.67 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.39 1.44 0.00	39.71 1.56 0.00	43.95 2.21 -0.05	48.79 2.46 0.00	53.46 3.07 0.00	52.75 2.94 0.00	50.48 2.59 0.00	46.44 2.38 0.00	44.83 2.22 0.00	43.32 2.14 0.00	43.60 2.23 0.00	42.42 2.14 0.00	45.22 2.44 0.00	44.77 2.53 0.00	55.22 2.87 -2.00	54.91 3.01 0.00	45.31 2.19 -4.70	41.33 2.11 -0.92	40.31 1.69 -1.83
ATHENS_STG_2 23670	40.67 1.85 -1.00	37.22 1.77 0.00	35.85 1.67 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.39 1.44 0.00	39.71 1.56 0.00	43.95 2.21 -0.05	48.79 2.46 0.00	53.46 3.07 0.00	52.75 2.94 0.00	50.48 2.59 0.00	46.44 2.38 0.00	44.83 2.22 0.00	43.32 2.14 0.00	43.60 2.23 0.00	42.42 2.14 0.00	45.22 2.44 0.00	44.77 2.53 0.00	55.22 2.87 -2.00	54.91 3.01 0.00	45.31 2.19 -4.70	41.33 2.11 -0.92	40.31 1.69 -1.83
ATHENS_STG_3 23677	40.67 1.85 -1.00	37.22 1.77 0.00	35.85 1.67 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.39 1.44 0.00	39.71 1.56 0.00	43.95 2.21 -0.05	48.79 2.46 0.00	53.46 3.07 0.00	52.75 2.94 0.00	50.48 2.59 0.00	46.44 2.38 0.00	44.83 2.22 0.00	43.32 2.14 0.00	43.60 2.23 0.00	42.42 2.14 0.00	45.22 2.44 0.00	44.77 2.53 0.00	55.22 2.87 -2.00	54.91 3.01 0.00	45.31 2.19 -4.70	41.33 2.11 -0.92	40.31 1.69 -1.83
BARRETT_IC_1 23704	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_10 23701	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_11 23702	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_12 23703	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_2 23705	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_3 23706	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_4 23707	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_5 23708	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74

BARRETT_IC_6 23709	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_7 23710	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_8 23711	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT_IC_9 23700	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT___1 23545	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BARRETT___2 23546	42.33 3.56 -0.95	38.97 3.51 -0.01	37.26 3.08 -0.01	35.83 2.56 -0.01	36.72 2.37 -0.01	38.08 2.12 -0.01	40.90 2.75 -0.01	45.54 3.79 -0.06	50.56 4.22 -0.01	55.58 5.19 0.00	55.24 5.43 -0.01	52.73 4.84 -0.01	48.39 4.32 -0.01	46.76 4.13 -0.01	45.43 4.24 -0.01	45.47 4.10 -0.01	44.28 3.99 -0.01	47.19 4.41 -0.01	47.69 5.45 -0.01	57.44 5.19 -1.90	57.51 5.61 0.00	47.50 4.53 -4.54	44.17 4.29 -1.58	42.10 3.57 -1.74
BEACON___LESR 323632	41.12 2.19 -1.11	37.51 2.06 0.00	36.13 1.95 0.00	35.05 1.80 0.00	36.13 1.79 0.00	37.79 1.83 0.00	40.05 1.91 0.00	44.16 2.42 -0.06	49.02 2.69 0.00	53.67 3.28 0.00	53.00 3.19 0.00	50.67 2.78 0.00	46.62 2.56 0.00	45.05 2.43 0.00	43.49 2.31 0.00	43.73 2.36 0.00	42.66 2.38 0.00	45.35 2.57 0.00	44.86 2.62 0.00	55.89 3.32 -2.21	55.32 3.43 0.00	46.01 2.38 -5.21	41.62 2.30 -1.02	40.73 1.91 -2.03
BEAVER RIVER___HYD 24048	37.05 -0.79 -0.02	34.60 -0.85 0.00	33.36 -0.82 0.00	32.56 -0.70 0.00	33.59 -0.76 0.00	35.31 -0.65 0.00	37.57 -0.57 0.00	40.98 -0.71 0.00	45.78 -0.56 0.00	49.79 -0.60 0.00	49.06 -0.75 0.00	47.32 -0.57 0.00	43.49 -0.57 0.00	42.11 -0.51 0.00	40.69 -0.49 0.00	40.67 -0.70 0.00	39.44 -0.85 0.00	41.84 -0.94 0.00	41.22 -1.01 0.00	49.49 -0.91 -0.05	51.17 -0.73 0.00	38.07 -0.46 -0.11	37.67 -0.65 -0.02	36.18 -0.66 -0.04
BEEBEE_GT_13 23619	37.29 -0.64 -0.12	35.63 0.18 0.00	33.73 -0.44 0.00	33.36 0.10 0.00	34.89 0.55 0.00	36.78 0.83 0.00	39.06 0.92 0.00	40.61 -1.08 -0.01	45.22 -1.11 0.00	48.58 -1.81 0.00	48.21 -1.59 0.00	46.55 -1.34 0.00	42.92 -1.15 0.00	41.64 -0.98 0.00	40.48 -0.70 0.00	40.83 -0.54 0.00	39.96 -0.32 0.00	42.23 -0.56 0.00	41.22 -1.01 0.00	49.02 -1.56 -0.23	50.76 -1.14 0.00	39.80 0.85 -0.54	38.79 0.38 -0.11	36.75 -0.26 -0.21
BETHLEHEM___GRP 23843	40.75 1.82 -1.11	37.15 1.70 0.00	35.79 1.61 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.43 1.47 0.00	39.67 1.53 0.00	43.75 2.00 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.62 2.00 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.22 1.93 0.00	44.88 2.10 0.00	44.43 2.20 0.00	55.29 2.72 -2.22	54.65 2.75 0.00	45.60 1.96 -5.22	41.24 1.92 -1.03	40.37 1.55 -2.03
BETHLEHEM___GS1 323560	40.75 1.82 -1.11	37.15 1.70 0.00	35.79 1.61 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.43 1.47 0.00	39.67 1.53 0.00	43.75 2.00 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.62 2.00 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.22 1.93 0.00	44.88 2.10 0.00	44.43 2.20 0.00	55.29 2.72 -2.22	54.65 2.75 0.00	45.60 1.96 -5.22	41.24 1.92 -1.03	40.37 1.55 -2.03
BETHLEHEM___GS2 323561	40.75 1.82 -1.11	37.15 1.70 0.00	35.79 1.61 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.43 1.47 0.00	39.67 1.53 0.00	43.75 2.00 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.62 2.00 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.22 1.93 0.00	44.88 2.10 0.00	44.43 2.20 0.00	55.29 2.72 -2.22	54.65 2.75 0.00	45.60 1.96 -5.22	41.24 1.92 -1.03	40.37 1.55 -2.03
BETHLEHEM___GS3 323562	40.75 1.82 -1.11	37.15 1.70 0.00	35.79 1.61 0.00	34.76 1.50 0.00	35.82 1.48 0.00	37.43 1.47 0.00	39.67 1.53 0.00	43.75 2.00 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.62 2.00 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.22 1.93 0.00	44.88 2.10 0.00	44.43 2.20 0.00	55.29 2.72 -2.22	54.65 2.75 0.00	45.60 1.96 -5.22	41.24 1.92 -1.03	40.37 1.55 -2.03
BETHLEHEM___STEEL 23779	36.55 -1.44 -0.16	34.32 -1.13 0.00	32.95 -1.23 0.00	32.46 -0.80 0.00	33.69 -0.65 0.00	35.66 -0.29 0.00	37.69 -0.46 0.00	39.19 -2.50 -0.01	43.28 -3.06 0.00	46.16 -4.23 0.00	45.92 -3.89 0.00	44.54 -3.35 0.00	41.29 -2.78 0.00	40.14 -2.47 0.00	39.00 -2.18 0.00	39.30 -2.07 0.00	38.43 -1.85 0.00	40.43 -2.35 0.00	39.36 -2.87 0.00	46.74 -3.93 -0.32	48.27 -3.63 0.00	37.90 -1.27 -0.75	36.88 -1.57 -0.15	35.39 -1.69 -0.29
BETHPAGE_CC_5 323564	42.33 3.56 -0.95	39.00 3.55 0.00	37.26 3.08 0.00	35.79 2.53 0.00	36.64 2.30 0.00	38.04 2.09 0.00	40.85 2.71 0.00	45.53 3.79 -0.05	50.64 4.31 0.00	55.68 5.29 0.01	55.39 5.58 0.00	52.87 4.98 0.00	48.42 4.36 0.00	46.83 4.22 0.00	45.46 4.28 0.00	45.51 4.14 0.00	44.35 4.07 0.00	47.23 4.45 0.00	47.85 5.62 0.00	57.58 5.34 -1.89	57.55 5.66 0.00	47.64 4.76 -4.46	43.79 4.56 -0.93	42.17 3.64 -1.73
BINGHAMTON___COGEN 23790	38.64 0.49 -0.33	36.02 0.57 0.00	34.66 0.48 0.00	33.79 0.53 0.00	34.89 0.55 0.00	36.67 0.72 0.00	38.95 0.80 0.00	42.25 0.54 -0.02	46.89 0.56 0.00	51.00 0.60 0.00	50.41 0.60 0.00	48.42 0.53 0.00	44.55 0.48 0.00	43.09 0.47 0.00	41.67 0.49 0.00	42.03 0.66 0.00	40.85 0.56 0.00	43.42 0.64 0.00	42.79 0.55 0.00	51.41 0.40 -0.65	52.57 0.67 0.00	40.84 0.88 -1.53	39.22 0.61 -0.30	37.87 0.48 -0.60

BLACK RIVER___HYD 24047	37.07 -0.79 -0.04	34.64 -0.82 0.00	33.36 -0.82 0.00	32.59 -0.67 0.00	33.62 -0.72 0.00	35.38 -0.58 0.00	37.73 -0.42 0.00	41.10 -0.58 0.00	45.97 -0.37 0.00	50.09 -0.30 0.00	49.31 -0.50 0.00	47.51 -0.38 0.00	43.67 -0.40 0.00	42.28 -0.34 0.00	40.89 -0.29 0.00	40.87 -0.50 0.00	39.68 -0.60 0.00	42.10 -0.68 0.00	41.43 -0.80 0.00	49.83 -0.60 -0.08	51.59 -0.31 0.00	38.38 -0.23 -0.19	37.84 -0.50 -0.04	36.28 -0.59 -0.07
BLISS_WT_PWR 323608	37.80 -0.19 -0.17	35.59 0.14 0.00	34.08 -0.10 0.00	33.72 0.47 0.00	35.00 0.65 0.00	37.14 1.19 0.00	39.44 1.30 0.00	41.15 -0.54 -0.01	45.64 -0.70 0.00	48.83 -1.56 0.00	48.46 -1.34 0.00	46.79 -1.10 0.00	43.27 -0.79 0.00	42.02 -0.60 0.00	40.73 -0.45 0.00	41.12 -0.25 0.00	40.08 -0.20 0.00	42.35 -0.43 0.00	41.22 -1.01 0.00	49.03 -1.66 -0.33	50.76 -1.14 0.00	39.67 0.46 -0.79	38.49 0.04 -0.15	36.92 -0.18 -0.31
BLUE_CIRC_CHEM_DRP 24182	40.66 1.74 -1.10	37.12 1.67 0.00	35.79 1.61 0.00	34.72 1.46 0.00	35.79 1.44 0.00	37.39 1.44 0.00	39.67 1.53 0.00	43.71 1.96 -0.06	48.51 2.18 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.58 1.96 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.18 1.89 0.00	44.92 2.14 0.00	44.43 2.20 0.00	55.17 2.62 -2.20	54.60 2.70 0.00	45.55 1.96 -5.18	41.23 1.92 -1.02	40.35 1.55 -2.02
BOC_GAS_DRP 24189	40.44 1.51 -1.11	36.87 1.42 0.00	35.55 1.37 0.00	34.49 1.23 0.00	35.58 1.24 0.00	37.14 1.19 0.00	39.40 1.26 0.00	43.46 1.71 -0.06	48.19 1.85 0.00	52.71 2.32 0.00	52.05 2.24 0.00	49.86 1.96 0.00	45.87 1.81 0.00	44.32 1.70 0.00	42.79 1.61 0.00	43.07 1.70 0.00	41.94 1.65 0.00	44.62 1.84 0.00	44.14 1.90 0.00	54.83 2.27 -2.22	54.23 2.34 0.00	45.32 1.69 -5.21	40.97 1.65 -1.02	40.15 1.32 -2.03
BORALEX_4TH_BRANCH 23824	40.94 2.00 -1.11	37.40 1.95 0.00	36.02 1.85 0.00	34.95 1.70 0.00	36.03 1.68 0.00	37.64 1.69 0.00	39.79 1.64 0.00	43.96 2.21 -0.06	48.51 2.18 0.00	53.06 2.67 0.00	52.45 2.64 0.00	50.19 2.30 0.00	46.27 2.20 0.00	44.66 2.05 0.00	43.16 1.98 0.00	43.40 2.03 0.00	42.42 2.14 0.00	44.96 2.18 0.00	44.48 2.24 0.00	55.39 2.82 -2.22	54.65 2.75 0.00	45.60 1.96 -5.22	41.39 2.07 -1.03	40.44 1.62 -2.03
BOWLINE___1 23526	41.56 2.80 -0.93	38.04 2.59 0.00	36.54 2.36 0.00	35.32 2.06 0.00	36.40 2.06 0.00	38.04 2.09 0.00	40.55 2.40 0.00	45.11 3.38 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.59 4.78 0.00	52.20 4.31 0.00	47.94 3.88 0.00	46.28 3.67 0.00	44.68 3.50 0.00	45.05 3.68 0.00	43.71 3.42 0.00	46.72 3.94 0.00	46.33 4.10 0.00	56.85 4.63 -1.87	56.83 4.93 0.00	46.39 3.57 -4.40	42.50 3.33 -0.86	41.26 2.76 -1.71
BOWLINE___2 23595	41.56 2.80 -0.94	38.04 2.59 0.00	36.54 2.36 0.00	35.32 2.06 0.00	36.40 2.06 0.00	38.04 2.09 0.00	40.55 2.40 0.00	45.11 3.38 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.59 4.78 0.00	52.20 4.31 0.00	47.94 3.88 0.00	46.28 3.67 0.00	44.68 3.50 0.00	45.05 3.68 0.00	43.71 3.42 0.00	46.72 3.94 0.00	46.33 4.10 0.00	56.85 4.63 -1.87	56.83 4.93 0.00	46.39 3.57 -4.40	42.50 3.33 -0.86	41.26 2.76 -1.71
BROOKHAVEN___DRP 24191	42.14 3.37 -0.95	39.24 3.79 0.00	37.46 3.28 0.00	35.89 2.63 0.00	36.33 1.99 0.00	37.21 1.26 0.00	40.09 1.95 0.00	45.28 3.54 -0.05	50.50 4.17 0.00	54.77 4.38 0.01	54.74 4.93 0.00	52.20 4.31 0.00	47.58 3.53 0.00	46.07 3.45 0.00	44.68 3.50 0.00	44.68 3.31 0.00	43.55 3.26 0.00	46.33 3.55 0.00	48.32 6.08 0.00	56.83 4.58 -1.89	56.62 4.72 0.00	47.13 4.26 -4.45	43.13 3.95 -0.89	41.69 3.16 -1.73
BROOKLYN_NAVY_YARD 23515	41.95 3.18 -0.95	38.36 2.91 0.00	36.81 2.63 0.00	35.55 2.29 0.00	36.61 2.27 0.00	38.25 2.30 0.00	40.89 2.75 0.00	45.57 3.84 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.14 5.33 0.00	52.73 4.84 0.00	48.47 4.41 0.00	46.75 4.13 0.00	45.09 3.91 0.00	45.47 4.10 0.00	44.15 3.87 0.00	47.23 4.45 0.00	46.84 4.60 0.00	57.48 5.24 -1.89	57.46 5.55 -0.01	46.91 4.03 -4.46	42.97 3.79 -0.88	41.69 3.16 -1.73
BROOKLYN___ARMY_DRP 323595	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
BROOME___LFGE 323600	38.64 0.49 -0.33	36.02 0.57 0.00	34.66 0.48 0.00	33.79 0.53 0.00	34.89 0.55 0.00	36.67 0.72 0.00	38.95 0.80 0.00	42.25 0.54 -0.02	46.89 0.56 0.00	51.00 0.60 0.00	50.41 0.60 0.00	48.42 0.53 0.00	44.55 0.48 0.00	43.09 0.47 0.00	41.67 0.49 0.00	42.03 0.66 0.00	40.85 0.56 0.00	43.42 0.64 0.00	42.79 0.55 0.00	51.41 0.40 -0.65	52.57 0.67 0.00	40.84 0.88 -1.53	39.22 0.61 -0.30	37.87 0.48 -0.60
BURROWS___LYONSDAL 23803	37.73 -0.11 -0.02	35.13 -0.32 0.00	33.87 -0.31 0.00	33.03 -0.23 0.00	34.10 -0.24 0.00	35.77 -0.18 0.00	38.07 -0.08 0.00	41.56 -0.13 0.00	46.29 -0.05 0.00	50.44 0.05 0.00	49.76 -0.05 0.00	47.89 0.00 0.00	43.97 -0.09 0.00	42.57 -0.04 0.00	41.18 0.00 0.00	41.25 -0.12 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.90 -0.34 0.00	50.18 -0.20 -0.03	51.90 0.00 0.00	38.50 0.00 -0.08	38.16 -0.15 -0.02	36.60 -0.22 -0.03
CAITHNESS_CC_1 323624	42.10 3.33 -0.95	39.14 3.69 0.00	37.36 3.18 0.00	35.82 2.56 0.00	36.30 1.96 0.00	37.25 1.29 0.00	40.13 1.98 0.00	45.19 3.46 -0.05	50.41 4.08 0.00	54.82 4.43 0.01	54.74 4.93 0.00	52.20 4.31 0.00	47.63 3.57 0.00	46.07 3.45 0.00	44.72 3.54 0.00	44.72 3.35 0.00	43.59 3.30 0.00	46.37 3.59 0.00	48.15 5.91 0.00	56.83 4.58 -1.89	56.62 4.72 0.00	47.10 4.23 -4.45	43.13 3.95 -0.89	41.69 3.16 -1.73
CALPINE BETH_PAGE_GT4 24209	42.40 3.63 -0.95	39.03 3.58 0.00	37.32 3.14 0.00	35.82 2.56 0.00	36.71 2.37 0.00	38.11 2.16 0.00	40.93 2.78 0.00	45.61 3.88 -0.05	50.74 4.40 0.00	55.83 5.44 0.00	55.54 5.73 0.00	53.02 5.12 0.00	48.56 4.49 0.00	46.92 4.30 0.00	45.54 4.37 0.00	45.59 4.22 0.00	44.43 4.15 0.00	47.32 4.53 0.00	47.89 5.66 0.00	57.73 5.49 -1.89	57.71 5.81 0.00	47.76 4.88 -4.46	43.87 4.63 -0.94	42.24 3.72 -1.73
CALPINE_BETH_PAGE_GT_4 323586	42.40 3.63 -0.95	39.03 3.58 0.00	37.32 3.14 0.00	35.82 2.56 0.00	36.71 2.37 0.00	38.11 2.16 0.00	40.93 2.78 0.00	45.61 3.88 -0.05	50.74 4.40 0.00	55.83 5.44 0.00	55.54 5.73 0.00	53.02 5.12 0.00	48.56 4.49 0.00	46.92 4.30 0.00	45.54 4.37 0.00	45.59 4.22 0.00	44.43 4.15 0.00	47.32 4.53 0.00	47.89 5.66 0.00	57.73 5.49 -1.89	57.71 5.81 0.00	47.76 4.88 -4.46	43.87 4.63 -0.94	42.24 3.72 -1.73
CALPINE_BP_GT1 23823	42.40 3.63 -0.95	39.03 3.58 0.00	37.32 3.14 0.00	35.82 2.56 0.00	36.71 2.37 0.00	38.11 2.16 0.00	40.93 2.78 0.00	45.61 3.88 -0.05	50.74 4.40 0.00	55.83 5.44 0.00	55.54 5.73 0.00	53.02 5.12 0.00	48.56 4.49 0.00	46.92 4.30 0.00	45.54 4.37 0.00	45.59 4.22 0.00	44.43 4.15 0.00	47.32 4.53 0.00	47.89 5.66 0.00	57.73 5.49 -1.89	57.71 5.81 0.00	47.76 4.88 -4.46	43.87 4.63 -0.94	42.24 3.72 -1.73

CALSPAN___DRP 24200	36.55 -1.44 -0.16	34.32 -1.13 0.00	32.95 -1.23 0.00	32.46 -0.80 0.00	33.69 -0.65 0.00	35.66 -0.29 0.00	37.69 -0.46 0.00	39.19 -2.50 -0.01	43.28 -3.06 0.00	46.16 -4.23 0.00	45.92 -3.89 0.00	44.54 -3.35 0.00	41.29 -2.78 0.00	40.14 -2.47 0.00	39.00 -2.18 0.00	39.30 -2.07 0.00	38.43 -1.85 0.00	40.43 -2.35 0.00	39.36 -2.87 0.00	46.74 -3.93 -0.32	48.27 -3.63 0.00	37.90 -1.27 -0.75	36.88 -1.57 -0.15	35.39 -1.69 -0.29
CANDIGU_WT_PWR 323617	37.96 -0.08 -0.22	35.56 0.11 0.00	34.14 -0.03 0.00	33.49 0.23 0.00	34.69 0.34 0.00	36.64 0.68 0.00	38.87 0.72 0.00	41.28 -0.42 -0.01	45.78 -0.56 0.00	49.38 -1.01 0.00	48.91 -0.90 0.00	47.13 -0.77 0.00	43.45 -0.62 0.00	42.11 -0.51 0.00	40.81 -0.37 0.00	41.25 -0.12 0.00	40.12 -0.16 0.00	42.53 -0.26 0.00	41.65 -0.59 0.00	49.63 -1.16 -0.43	51.12 -0.78 0.00	39.78 0.35 -1.01	38.46 -0.04 -0.20	37.00 -0.18 -0.39
CARR STREET_E__SYR 24060	37.72 -0.19 -0.08	35.38 -0.07 0.00	34.08 -0.10 0.00	33.23 -0.03 0.00	34.31 -0.03 0.00	36.02 0.07 0.00	38.22 0.08 0.00	41.40 -0.29 0.00	45.97 -0.37 0.00	49.99 -0.40 0.00	49.41 -0.40 0.00	47.46 -0.43 0.00	43.67 -0.40 0.00	42.32 -0.30 0.00	40.93 -0.25 0.00	41.16 -0.21 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.94 -0.30 0.00	50.07 -0.45 -0.17	51.64 -0.26 0.00	39.00 0.19 -0.39	38.42 0.04 -0.08	36.87 -0.07 -0.15
CARTHAGE___PAPER 23857	37.06 -0.79 -0.04	34.60 -0.85 0.00	33.36 -0.82 0.00	32.59 -0.67 0.00	33.62 -0.72 0.00	35.34 -0.61 0.00	37.65 -0.50 0.00	41.06 -0.63 0.00	45.92 -0.42 0.00	49.99 -0.40 0.00	49.21 -0.60 0.00	47.46 -0.43 0.00	43.62 -0.44 0.00	42.23 -0.38 0.00	40.85 -0.33 0.00	40.79 -0.58 0.00	39.60 -0.68 0.00	42.01 -0.77 0.00	41.35 -0.89 0.00	49.72 -0.70 -0.07	51.43 -0.47 0.00	38.28 -0.31 -0.17	37.76 -0.57 -0.03	36.23 -0.63 -0.07
CE_DUNWOOD___DRP 24194	41.72 2.95 -0.95	38.18 2.73 0.00	36.67 2.50 0.00	35.45 2.20 0.00	36.54 2.20 0.00	38.15 2.19 0.00	40.70 2.56 0.00	45.28 3.54 -0.05	50.41 4.08 0.00	55.43 5.04 0.00	54.79 4.98 0.00	52.44 4.55 0.00	48.16 4.10 0.00	46.49 3.88 0.00	44.89 3.71 0.00	45.22 3.85 0.00	43.91 3.63 0.00	46.93 4.15 0.00	46.54 4.31 0.00	57.18 4.93 -1.89	57.14 5.24 0.00	46.60 3.73 -4.45	42.70 3.52 -0.87	41.43 2.91 -1.73
CE_MILLWOOD___DRP 24193	41.64 2.87 -0.95	38.11 2.66 0.00	36.61 2.43 0.00	35.42 2.16 0.00	36.47 2.13 0.00	38.07 2.12 0.00	40.63 2.48 0.00	45.20 3.46 -0.05	50.28 3.94 0.00	55.28 4.89 0.00	54.69 4.88 0.00	52.30 4.41 0.00	48.03 3.97 0.00	46.37 3.75 0.00	44.76 3.58 0.00	45.09 3.72 0.00	43.79 3.50 0.00	46.80 4.02 0.00	46.42 4.18 0.00	57.02 4.78 -1.89	56.98 5.09 0.00	46.51 3.65 -4.44	42.62 3.45 -0.87	41.36 2.83 -1.73
CE_NYC2_DRP 24202	42.22 3.44 -0.96	38.65 3.19 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.93 2.58 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.43 4.24 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
CE_NYC_DRP 24195	42.06 3.29 -0.95	38.50 3.05 0.00	36.95 2.77 0.00	35.69 2.43 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.01 2.86 0.00	45.70 3.96 -0.05	50.88 4.54 0.00	55.94 5.54 0.00	55.34 5.53 0.00	52.92 5.03 0.00	48.60 4.54 0.00	46.88 4.26 0.00	45.22 4.04 0.00	45.59 4.22 0.00	44.27 3.99 0.00	47.36 4.58 0.00	46.97 4.73 0.00	57.63 5.39 -1.89	57.67 5.76 -0.01	46.99 4.11 -4.46	43.04 3.87 -0.88	41.77 3.24 -1.73
CHAFFEE___LFGE 323603	37.00 -0.98 -0.16	34.78 -0.67 0.00	33.32 -0.85 0.00	32.93 -0.33 0.00	34.17 -0.17 0.00	36.20 0.25 0.00	38.34 0.19 0.00	39.94 -1.75 -0.01	44.21 -2.13 0.00	47.27 -3.12 0.00	46.92 -2.89 0.00	45.40 -2.49 0.00	42.04 -2.03 0.00	40.87 -1.75 0.00	39.66 -1.52 0.00	40.01 -1.37 0.00	39.08 -1.21 0.00	41.16 -1.63 0.00	40.08 -2.15 0.00	47.66 -3.02 -0.33	49.25 -2.65 0.00	38.61 -0.58 -0.77	37.49 -0.96 -0.15	35.95 -1.14 -0.30
CHATEAUG_WT_PWR 323614	37.52 -0.30 0.00	34.96 -0.50 0.00	33.84 -0.34 0.00	32.93 -0.33 0.00	34.00 -0.34 0.00	35.63 -0.32 0.00	37.88 -0.27 0.00	41.73 0.04 0.00	46.80 0.46 0.00	50.39 0.00 0.00	49.96 0.15 0.00	48.47 0.57 0.00	44.46 0.40 0.00	42.96 0.34 0.00	41.43 0.25 0.00	41.49 0.12 0.00	40.36 0.08 0.00	42.87 0.09 0.00	42.32 0.08 0.00	50.70 0.35 0.00	51.74 -0.16 0.00	37.80 -0.61 0.00	37.80 -0.50 0.00	36.57 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	37.44 -0.38 0.00	34.88 -0.57 0.00	33.77 -0.41 0.00	32.86 -0.40 0.00	33.93 -0.41 0.00	35.56 -0.40 0.00	37.80 -0.34 0.00	41.73 0.04 0.00	46.85 0.51 0.00	50.39 0.00 0.00	49.96 0.15 0.00	48.52 0.62 0.00	44.50 0.44 0.00	43.00 0.38 0.00	41.47 0.29 0.00	41.54 0.17 0.00	40.40 0.12 0.00	42.91 0.13 0.00	42.36 0.13 0.00	50.76 0.40 0.00	51.79 -0.10 0.00	37.77 -0.65 0.00	37.76 -0.54 0.00	36.54 -0.26 0.00
CHAUTAUQUA___LFGE 323629	36.68 -1.32 -0.18	34.46 -0.99 0.00	33.05 -1.13 0.00	32.56 -0.70 0.00	33.73 -0.62 0.00	35.77 -0.18 0.00	37.92 -0.23 0.00	39.44 -2.25 -0.01	43.37 -2.97 0.00	46.41 -3.98 0.00	46.07 -3.74 0.00	44.49 -3.40 0.00	41.20 -2.86 0.00	39.93 -2.68 0.00	38.79 -2.39 0.00	39.22 -2.15 0.00	38.27 -2.01 0.00	40.34 -2.44 0.00	39.32 -2.91 0.00	46.58 -4.13 -0.35	48.11 -3.79 0.00	37.83 -1.42 -0.83	36.74 -1.72 -0.16	35.46 -1.66 -0.32
CH_MIDHUDSON___DRP 24192	41.64 2.84 -0.98	38.08 2.62 0.00	36.61 2.43 0.00	35.42 2.16 0.00	36.47 2.13 0.00	38.07 2.12 0.00	40.59 2.44 0.00	45.12 3.38 -0.05	50.18 3.85 0.00	55.13 4.74 0.00	54.49 4.68 0.00	52.16 4.26 0.00	47.94 3.88 0.00	46.24 3.62 0.00	44.64 3.46 0.00	44.97 3.60 0.00	43.71 3.42 0.00	46.68 3.89 0.00	46.25 4.01 0.00	57.00 4.68 -1.96	56.83 4.93 0.00	46.57 3.53 -4.62	42.54 3.33 -0.91	41.31 2.72 -1.80
CH_MISC_IPPS 23765	41.85 3.06 -0.96	38.29 2.84 0.00	36.78 2.60 0.00	35.59 2.33 0.00	36.68 2.34 0.00	38.29 2.34 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	54.94 5.13 0.00	52.54 4.65 0.00	48.29 4.23 0.00	46.62 4.01 0.00	44.97 3.79 0.00	45.34 3.97 0.00	44.03 3.75 0.00	47.06 4.28 0.00	46.63 4.39 0.00	57.41 5.14 -1.92	57.30 5.40 0.00	46.77 3.84 -4.51	42.79 3.60 -0.89	41.53 2.98 -1.76
CH_RES_BVR_FALLS 23983	37.41 -0.38 0.03	35.06 -0.39 0.00	33.80 -0.38 0.00	32.93 -0.33 0.00	34.00 -0.34 0.00	35.63 -0.32 0.00	37.84 -0.31 0.00	41.43 -0.25 0.00	46.15 -0.19 0.00	50.14 -0.25 0.00	49.56 -0.25 0.00	47.75 -0.14 0.00	43.89 -0.18 0.00	42.45 -0.17 0.00	40.97 -0.21 0.00	41.12 -0.25 0.00	40.04 -0.24 0.00	42.48 -0.30 0.00	41.94 -0.30 0.00	49.94 -0.35 0.06	51.43 -0.47 0.00	37.82 -0.46 0.14	37.85 -0.42 0.03	36.37 -0.37 0.05
CH_RES_NIAGARA 23895	36.27 -1.70 -0.15	34.07 -1.38 0.00	32.74 -1.44 0.00	32.26 -1.00 0.00	33.48 -0.86 0.00	35.45 -0.50 0.00	37.34 -0.80 0.00	38.69 -3.00 -0.01	42.72 -3.61 0.00	45.40 -4.99 0.00	45.28 -4.53 0.00	43.97 -3.93 0.00	40.80 -3.26 0.00	39.76 -2.86 0.00	38.63 -2.55 0.00	38.89 -2.48 0.00	38.03 -2.26 0.00	39.96 -2.82 0.00	38.90 -3.34 0.00	46.22 -4.43 -0.29	47.64 -4.26 0.00	37.46 -1.65 -0.69	36.52 -1.92 -0.14	35.04 -2.02 -0.27

CH_RES_SYRACUSE 23985	37.80 -0.11 -0.10	35.45 0.00 0.00	34.14 -0.03 0.00	33.32 0.07 0.00	34.41 0.07 0.00	36.13 0.18 0.00	38.34 0.19 0.00	41.52 -0.17 -0.01	46.06 -0.28 0.00	50.09 -0.30 0.00	49.46 -0.35 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.36 -0.26 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.14 -0.40 -0.19	51.69 -0.21 0.00	39.10 0.23 -0.45	38.47 0.08 -0.09	36.97 0.00 -0.17
CLINTON_WT_PWR 323605	37.52 -0.30 0.00	34.96 -0.50 0.00	33.84 -0.34 0.00	32.93 -0.33 0.00	34.00 -0.34 0.00	35.63 -0.32 0.00	37.88 -0.27 0.00	41.73 0.04 0.00	46.80 0.46 0.00	50.39 0.00 0.00	49.96 0.15 0.00	48.47 0.57 0.00	44.46 0.40 0.00	42.96 0.34 0.00	41.43 0.25 0.00	41.49 0.12 0.00	40.36 0.08 0.00	42.87 0.09 0.00	42.32 0.08 0.00	50.70 0.35 0.00	51.74 -0.16 0.00	37.80 -0.61 0.00	37.80 -0.50 0.00	36.57 -0.22 0.00
CLINTON___LFGE 323618	37.60 -0.23 0.00	34.99 -0.46 0.00	33.91 -0.27 0.00	33.03 -0.23 0.00	34.10 -0.24 0.00	35.74 -0.22 0.00	38.07 -0.08 0.00	42.14 0.46 0.00	47.45 1.11 0.00	50.79 0.40 0.00	50.46 0.65 0.00	49.14 1.25 0.00	45.03 0.97 0.00	43.51 0.89 0.00	41.88 0.70 0.00	41.99 0.62 0.00	40.81 0.52 0.00	43.34 0.56 0.00	42.83 0.59 0.00	51.31 0.96 0.00	52.21 0.31 0.00	37.96 -0.46 0.00	37.92 -0.38 0.00	36.68 -0.11 0.00
COLONIE_LFGE___ 323577	40.87 1.93 -1.11	37.30 1.84 0.00	35.89 1.71 0.00	34.85 1.60 0.00	35.92 1.58 0.00	37.57 1.62 0.00	39.71 1.56 0.00	43.79 2.04 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.14 2.25 0.00	46.18 2.11 0.00	44.58 1.96 0.00	43.07 1.89 0.00	43.27 1.90 0.00	42.26 1.97 0.00	44.84 2.05 0.00	44.39 2.15 0.00	55.35 2.77 -2.23	54.75 2.85 0.00	45.58 1.92 -5.24	41.25 1.92 -1.03	40.38 1.55 -2.04
CORNELL___ 23752	37.66 -0.34 -0.18	35.56 0.11 0.00	34.28 0.10 0.00	33.52 0.27 0.00	34.55 0.21 0.00	36.20 0.25 0.00	38.18 0.04 0.00	41.45 -0.25 -0.01	45.97 -0.37 0.00	50.04 -0.35 0.00	49.36 -0.45 0.00	47.41 -0.48 0.00	43.62 -0.44 0.00	42.28 -0.34 0.00	40.97 -0.21 0.00	41.25 -0.12 0.00	40.16 -0.12 0.00	42.53 -0.26 0.00	41.90 -0.34 0.00	50.15 -0.55 -0.36	51.59 -0.31 0.00	39.41 0.15 -0.83	38.35 -0.11 -0.16	37.04 -0.07 -0.32
COXSACKIE___GT 23611	42.17 3.33 -1.02	38.57 3.12 0.00	37.05 2.87 0.00	35.92 2.66 0.00	37.09 2.75 0.00	38.76 2.80 0.00	41.24 3.09 0.00	45.70 3.96 -0.06	50.79 4.45 0.00	55.73 5.34 0.00	55.04 5.23 0.00	52.63 4.74 0.00	48.38 4.32 0.00	46.67 4.05 0.00	45.05 3.87 0.00	45.34 3.97 0.00	44.11 3.83 0.00	47.02 4.24 0.00	46.50 4.27 0.00	57.72 5.34 -2.04	57.50 5.61 0.00	47.09 3.88 -4.79	42.88 3.64 -0.94	41.71 3.05 -1.86
CRESCENT___HYD 24018	40.87 1.93 -1.11	37.30 1.84 0.00	35.89 1.71 0.00	34.85 1.60 0.00	35.92 1.58 0.00	37.57 1.62 0.00	39.71 1.56 0.00	43.79 2.04 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.14 2.25 0.00	46.18 2.11 0.00	44.58 1.96 0.00	43.07 1.89 0.00	43.27 1.90 0.00	42.26 1.97 0.00	44.84 2.05 0.00	44.39 2.15 0.00	55.35 2.77 -2.23	54.75 2.85 0.00	45.58 1.92 -5.24	41.25 1.92 -1.03	40.38 1.55 -2.04
CRUCIBLE_METL_DRP 24180	37.80 -0.11 -0.10	35.45 0.00 0.00	34.14 -0.03 0.00	33.32 0.07 0.00	34.41 0.07 0.00	36.13 0.18 0.00	38.34 0.19 0.00	41.52 -0.17 -0.01	46.06 -0.28 0.00	50.09 -0.30 0.00	49.46 -0.35 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.36 -0.26 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.14 -0.40 -0.19	51.69 -0.21 0.00	39.10 0.23 -0.45	38.47 0.08 -0.09	36.97 0.00 -0.17
DANC___LFGE 323619	37.07 -0.79 -0.04	34.64 -0.82 0.00	33.36 -0.82 0.00	32.59 -0.67 0.00	33.62 -0.72 0.00	35.38 -0.58 0.00	37.73 -0.42 0.00	41.10 -0.58 0.00	45.97 -0.37 0.00	50.09 -0.30 0.00	49.31 -0.50 0.00	47.51 -0.38 0.00	43.67 -0.40 0.00	42.28 -0.34 0.00	40.89 -0.29 0.00	40.87 -0.50 0.00	39.68 -0.60 0.00	42.10 -0.68 0.00	41.43 -0.80 0.00	49.83 -0.60 -0.08	51.59 -0.31 0.00	38.38 -0.23 -0.19	37.84 -0.50 -0.04	36.28 -0.59 -0.07
DANSKAMMER___1 23586	41.85 3.06 -0.96	38.29 2.84 0.00	36.78 2.60 0.00	35.59 2.33 0.00	36.68 2.34 0.00	38.29 2.34 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	54.94 5.13 0.00	52.54 4.65 0.00	48.29 4.23 0.00	46.62 4.01 0.00	44.97 3.79 0.00	45.34 3.97 0.00	44.03 3.75 0.00	47.06 4.28 0.00	46.63 4.39 0.00	57.41 5.14 -1.92	57.30 5.40 0.00	46.77 3.84 -4.51	42.79 3.60 -0.89	41.53 2.98 -1.76
DANSKAMMER___2 23589	41.85 3.06 -0.96	38.29 2.84 0.00	36.78 2.60 0.00	35.59 2.33 0.00	36.68 2.34 0.00	38.29 2.34 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	54.94 5.13 0.00	52.54 4.65 0.00	48.29 4.23 0.00	46.62 4.01 0.00	44.97 3.79 0.00	45.34 3.97 0.00	44.03 3.75 0.00	47.06 4.28 0.00	46.63 4.39 0.00	57.41 5.14 -1.92	57.30 5.40 0.00	46.77 3.84 -4.51	42.79 3.60 -0.89	41.53 2.98 -1.76
DANSKAMMER___3 23590	41.85 3.06 -0.96	38.29 2.84 0.00	36.78 2.60 0.00	35.59 2.33 0.00	36.68 2.34 0.00	38.29 2.34 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	54.94 5.13 0.00	52.54 4.65 0.00	48.29 4.23 0.00	46.62 4.01 0.00	44.97 3.79 0.00	45.34 3.97 0.00	44.03 3.75 0.00	47.06 4.28 0.00	46.63 4.39 0.00	57.41 5.14 -1.92	57.30 5.40 0.00	46.77 3.84 -4.51	42.79 3.60 -0.89	41.53 2.98 -1.76
DANSKAMMER___4 23591	41.85 3.06 -0.96	38.29 2.84 0.00	36.78 2.60 0.00	35.59 2.33 0.00	36.68 2.34 0.00	38.29 2.34 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	54.94 5.13 0.00	52.54 4.65 0.00	48.29 4.23 0.00	46.62 4.01 0.00	44.97 3.79 0.00	45.34 3.97 0.00	44.03 3.75 0.00	47.06 4.28 0.00	46.63 4.39 0.00	57.41 5.14 -1.92	57.30 5.40 0.00	46.77 3.84 -4.51	42.79 3.60 -0.89	41.53 2.98 -1.76
DANSKAMMER___DIESEL 23592	41.85 3.06 -0.96	38.29 2.84 0.00	36.78 2.60 0.00	35.59 2.33 0.00	36.68 2.34 0.00	38.29 2.34 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	54.94 5.13 0.00	52.54 4.65 0.00	48.29 4.23 0.00	46.62 4.01 0.00	44.97 3.79 0.00	45.34 3.97 0.00	44.03 3.75 0.00	47.06 4.28 0.00	46.63 4.39 0.00	57.41 5.14 -1.92	57.30 5.40 0.00	46.77 3.84 -4.51	42.79 3.60 -0.89	41.53 2.98 -1.76
DASHVILLE___HYD 23610	41.28 2.50 -0.97	37.72 2.27 0.00	36.26 2.08 0.00	35.05 1.80 0.00	36.09 1.75 0.00	37.68 1.73 0.00	40.21 2.06 0.00	44.74 3.00 -0.05	49.86 3.52 0.00	54.83 4.43 0.00	54.24 4.43 0.00	51.87 3.98 0.00	47.68 3.61 0.00	46.03 3.41 0.00	44.43 3.25 0.00	44.76 3.39 0.00	43.47 3.18 0.00	46.46 3.68 0.00	46.08 3.84 0.00	56.61 4.33 -1.93	56.52 4.62 0.00	46.26 3.30 -4.54	42.26 3.06 -0.89	41.03 2.47 -1.77
DELAWARE___LFGE 323621	39.51 1.25 -0.44	36.66 1.21 0.00	35.34 1.16 0.00	34.32 1.06 0.00	35.44 1.10 0.00	37.07 1.11 0.00	39.44 1.30 0.00	43.29 1.58 -0.02	48.14 1.81 0.00	52.61 2.22 0.00	51.90 2.09 0.00	49.76 1.87 0.00	45.74 1.67 0.00	44.19 1.58 0.00	42.70 1.52 0.00	42.98 1.61 0.00	41.81 1.53 0.00	44.54 1.75 0.00	43.97 1.73 0.00	53.24 2.01 -0.88	54.08 2.18 0.00	42.17 1.69 -2.06	40.20 1.49 -0.41	38.81 1.21 -0.80

DOGLEVILLE___HYD 23807	39.94 2.12 0.00	37.51 2.06 0.00	36.16 1.98 0.00	35.19 1.93 0.00	36.34 1.99 0.00	38.04 2.09 0.00	40.40 2.25 0.00	44.10 2.42 0.00	48.98 2.64 0.00	53.36 2.97 0.00	52.70 2.89 0.00	50.67 2.78 0.00	46.57 2.51 0.00	45.05 2.43 0.00	43.53 2.35 0.00	43.73 2.36 0.00	42.58 2.30 0.00	45.22 2.44 0.00	44.60 2.37 0.00	53.17 2.82 0.00	54.91 3.01 0.00	40.69 2.27 0.00	40.48 2.18 0.00	38.85 2.06 0.00
DUNKIRK___1 23563	36.52 -1.48 -0.17	34.32 -1.13 0.00	32.91 -1.26 0.00	32.43 -0.83 0.00	33.59 -0.76 0.00	35.59 -0.36 0.00	37.76 -0.38 0.00	39.24 -2.46 -0.01	43.14 -3.20 0.00	46.11 -4.28 0.00	45.77 -4.03 0.00	44.20 -3.69 0.00	40.98 -3.08 0.00	39.72 -2.90 0.00	38.59 -2.59 0.00	39.01 -2.36 0.00	38.03 -2.26 0.00	40.13 -2.65 0.00	39.11 -3.13 0.00	46.27 -4.43 -0.35	47.85 -4.05 0.00	37.63 -1.61 -0.82	36.55 -1.92 -0.16	35.31 -1.80 -0.32
DUNKIRK___2 23564	36.52 -1.48 -0.17	34.32 -1.13 0.00	32.91 -1.26 0.00	32.43 -0.83 0.00	33.59 -0.76 0.00	35.59 -0.36 0.00	37.76 -0.38 0.00	39.24 -2.46 -0.01	43.14 -3.20 0.00	46.11 -4.28 0.00	45.77 -4.03 0.00	44.20 -3.69 0.00	40.98 -3.08 0.00	39.72 -2.90 0.00	38.59 -2.59 0.00	39.01 -2.36 0.00	38.03 -2.26 0.00	40.13 -2.65 0.00	39.11 -3.13 0.00	46.27 -4.43 -0.35	47.85 -4.05 0.00	37.63 -1.61 -0.82	36.55 -1.92 -0.16	35.31 -1.80 -0.32
DUNKIRK___3 23565	36.60 -1.40 -0.17	34.39 -1.06 0.00	32.98 -1.20 0.00	32.46 -0.80 0.00	33.62 -0.72 0.00	35.63 -0.32 0.00	37.73 -0.42 0.00	39.32 -2.38 -0.01	43.23 -3.10 0.00	46.26 -4.13 0.00	45.92 -3.89 0.00	44.40 -3.50 0.00	41.07 -3.00 0.00	39.85 -2.77 0.00	38.67 -2.51 0.00	39.10 -2.28 0.00	38.11 -2.18 0.00	40.22 -2.57 0.00	39.24 -3.00 0.00	46.47 -4.23 -0.35	48.01 -3.89 0.00	37.70 -1.54 -0.82	36.62 -1.84 -0.16	35.38 -1.73 -0.32
DUNKIRK___4 23566	36.60 -1.40 -0.17	34.39 -1.06 0.00	32.98 -1.20 0.00	32.46 -0.80 0.00	33.62 -0.72 0.00	35.63 -0.32 0.00	37.73 -0.42 0.00	39.32 -2.38 -0.01	43.23 -3.10 0.00	46.26 -4.13 0.00	45.92 -3.89 0.00	44.40 -3.50 0.00	41.07 -3.00 0.00	39.85 -2.77 0.00	38.67 -2.51 0.00	39.10 -2.28 0.00	38.11 -2.18 0.00	40.22 -2.57 0.00	39.24 -3.00 0.00	46.47 -4.23 -0.35	48.01 -3.89 0.00	37.70 -1.54 -0.82	36.62 -1.84 -0.16	35.38 -1.73 -0.32
EAST HAMPTON___GT 23717	44.29 5.52 -0.95	41.27 5.81 0.00	39.37 5.20 0.00	37.65 4.39 0.00	38.09 3.74 0.00	39.01 3.06 0.00	42.19 4.04 0.00	47.70 5.96 -0.05	53.70 7.37 0.00	58.45 8.06 0.01	58.52 8.72 0.00	55.65 7.76 0.00	50.49 6.43 0.00	48.88 6.26 0.00	47.27 6.09 0.00	47.28 5.92 0.00	46.16 5.88 0.00	49.15 6.37 0.00	51.53 9.29 0.00	61.16 8.91 -1.89	60.77 8.87 0.00	50.05 7.18 -4.45	45.66 6.47 -0.89	43.97 5.45 -1.73
EAST RIVER___6 23660	42.10 3.33 -0.95	38.54 3.08 0.00	36.98 2.80 0.00	35.72 2.46 0.00	36.82 2.47 0.00	38.43 2.48 0.00	41.04 2.90 0.00	45.74 4.00 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.39 5.58 0.00	52.97 5.08 0.00	48.69 4.63 0.00	46.92 4.30 0.00	45.30 4.12 0.00	45.67 4.30 0.00	44.35 4.07 0.00	47.45 4.66 0.00	47.05 4.81 0.00	57.73 5.49 -1.89	57.77 5.86 -0.01	47.06 4.19 -4.46	43.12 3.95 -0.88	41.80 3.27 -1.73
EAST RIVER___7 23524	42.10 3.33 -0.95	38.54 3.08 0.00	36.98 2.80 0.00	35.72 2.46 0.00	36.82 2.47 0.00	38.43 2.48 0.00	41.04 2.90 0.00	45.74 4.00 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.39 5.58 0.00	52.97 5.08 0.00	48.69 4.63 0.00	46.92 4.30 0.00	45.30 4.12 0.00	45.67 4.30 0.00	44.35 4.07 0.00	47.45 4.66 0.00	47.05 4.81 0.00	57.73 5.49 -1.89	57.77 5.86 -0.01	47.06 4.19 -4.46	43.12 3.95 -0.88	41.80 3.27 -1.73
EAST_HAMPTON___DIESEL 23722	44.29 5.52 -0.95	41.27 5.81 0.00	39.37 5.20 0.00	37.65 4.39 0.00	38.09 3.74 0.00	39.01 3.06 0.00	42.19 4.04 0.00	47.70 5.96 -0.05	53.70 7.37 0.00	58.45 8.06 0.01	58.52 8.72 0.00	55.65 7.76 0.00	50.49 6.43 0.00	48.88 6.26 0.00	47.27 6.09 0.00	47.28 5.92 0.00	46.16 5.88 0.00	49.15 6.37 0.00	51.53 9.29 0.00	61.16 8.91 -1.89	60.77 8.87 0.00	50.05 7.18 -4.45	45.66 6.47 -0.89	43.97 5.45 -1.73
EAST_RIVER___1 323558	42.06 3.29 -0.95	38.50 3.05 0.00	36.95 2.77 0.00	35.69 2.43 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.01 2.86 0.00	45.70 3.96 -0.05	50.88 4.54 0.00	55.94 5.54 0.00	55.34 5.53 0.00	52.92 5.03 0.00	48.60 4.54 0.00	46.88 4.26 0.00	45.22 4.04 0.00	45.59 4.22 0.00	44.27 3.99 0.00	47.36 4.58 0.00	46.97 4.73 0.00	57.63 5.39 -1.89	57.67 5.76 -0.01	46.99 4.11 -4.46	43.04 3.87 -0.88	41.77 3.24 -1.73
EAST_RIVER___2 323559	42.10 3.33 -0.95	38.54 3.08 0.00	36.98 2.80 0.00	35.72 2.46 0.00	36.82 2.47 0.00	38.43 2.48 0.00	41.04 2.90 0.00	45.74 4.00 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.39 5.58 0.00	52.97 5.08 0.00	48.69 4.63 0.00	46.92 4.30 0.00	45.30 4.12 0.00	45.67 4.30 0.00	44.35 4.07 0.00	47.45 4.66 0.00	47.05 4.81 0.00	57.73 5.49 -1.89	57.77 5.86 -0.01	47.06 4.19 -4.46	43.12 3.95 -0.88	41.80 3.27 -1.73
EAST___DELAWARE_HYD 23607	38.78 0.08 -0.88	35.49 0.04 0.00	34.14 -0.03 0.00	33.06 -0.20 0.00	34.10 -0.24 0.00	35.59 -0.36 0.00	37.99 -0.15 0.00	42.23 0.50 -0.05	47.50 1.16 0.00	52.21 1.81 0.00	51.50 1.69 0.00	49.28 1.39 0.00	45.25 1.19 0.00	43.64 1.02 0.00	42.13 0.95 0.00	42.45 1.08 0.00	41.25 0.97 0.00	44.07 1.28 0.00	43.67 1.44 0.00	53.82 1.71 -1.75	53.77 1.87 0.00	43.74 1.19 -4.13	40.07 0.96 -0.81	38.88 0.48 -1.61
ELEC_TRO_TEK 24086	41.83 3.06 -0.95	38.47 3.01 0.00	36.78 2.60 0.00	35.39 2.13 0.00	36.30 1.96 0.00	37.71 1.76 0.00	40.43 2.29 0.00	45.03 3.29 -0.05	50.09 3.75 0.00	55.07 4.69 0.00	54.74 4.93 0.00	52.30 4.41 0.00	47.98 3.92 0.00	46.32 3.71 0.00	44.97 3.79 0.00	45.05 3.68 0.00	43.87 3.59 0.00	46.80 4.02 0.00	47.13 4.90 0.00	56.98 4.73 -1.89	56.98 5.09 0.00	47.07 4.19 -4.46	43.24 3.98 -0.95	41.66 3.13 -1.73
ELLENBURG_WT_PWR 323604	37.52 -0.30 0.00	34.96 -0.50 0.00	33.84 -0.34 0.00	32.93 -0.33 0.00	34.00 -0.34 0.00	35.63 -0.32 0.00	37.88 -0.27 0.00	41.73 0.04 0.00	46.80 0.46 0.00	50.39 0.00 0.00	49.96 0.15 0.00	48.47 0.57 0.00	44.46 0.40 0.00	42.96 0.34 0.00	41.43 0.25 0.00	41.49 0.12 0.00	40.36 0.08 0.00	42.87 0.09 0.00	42.32 0.08 0.00	50.70 0.35 0.00	51.74 -0.16 0.00	37.80 -0.61 0.00	37.80 -0.50 0.00	36.57 -0.22 0.00
EMPIRE_CC_1 323656	40.23 1.32 -1.08	36.73 1.28 0.00	35.38 1.20 0.00	34.32 1.06 0.00	35.37 1.03 0.00	36.92 0.97 0.00	39.14 0.99 0.00	43.20 1.46 -0.06	47.82 1.48 0.00	52.36 1.97 0.00	51.75 1.94 0.00	49.57 1.68 0.00	45.65 1.59 0.00	44.07 1.45 0.00	42.54 1.36 0.00	42.78 1.41 0.00	41.73 1.45 0.00	44.37 1.58 0.00	43.88 1.65 0.00	54.58 2.06 -2.16	53.92 2.02 0.00	44.93 1.42 -5.09	40.76 1.46 -1.00	39.84 1.07 -1.98
EMPIRE_CC_2 323658	40.23 1.32 -1.08	36.73 1.28 0.00	35.38 1.20 0.00	34.32 1.06 0.00	35.37 1.03 0.00	36.92 0.97 0.00	39.14 0.99 0.00	43.20 1.46 -0.06	47.82 1.48 0.00	52.36 1.97 0.00	51.75 1.94 0.00	49.57 1.68 0.00	45.65 1.59 0.00	44.07 1.45 0.00	42.54 1.36 0.00	42.78 1.41 0.00	41.73 1.45 0.00	44.37 1.58 0.00	43.88 1.65 0.00	54.58 2.06 -2.16	53.92 2.02 0.00	44.93 1.42 -5.09	40.76 1.46 -1.00	39.84 1.07 -1.98

E_CANADA_CAP_HY 24051	39.35 0.15 -1.38	35.59 0.14 0.00	34.25 0.07 0.00	33.29 0.03 0.00	34.41 0.07 0.00	36.13 0.18 0.00	38.37 0.23 0.00	42.22 0.46 -0.08	47.08 0.74 0.00	51.45 1.06 0.00	50.70 0.90 0.00	48.42 0.53 0.00	44.42 0.35 0.00	42.92 0.30 0.00	41.47 0.29 0.00	41.58 0.21 0.00	40.57 0.28 0.00	43.12 0.34 0.00	42.66 0.42 0.00	54.07 0.96 -2.76	53.04 1.14 0.00	45.37 0.46 -6.49	39.77 0.19 -1.28	39.32 0.00 -2.53
E_CANADA_MHWK_HY 24050	39.94 2.12 0.00	37.51 2.06 0.00	36.16 1.98 0.00	35.19 1.93 0.00	36.34 1.99 0.00	38.04 2.09 0.00	40.40 2.25 0.00	44.10 2.42 0.00	48.98 2.64 0.00	53.36 2.97 0.00	52.70 2.89 0.00	50.67 2.78 0.00	46.57 2.51 0.00	45.05 2.43 0.00	43.53 2.35 0.00	43.73 2.36 0.00	42.58 2.30 0.00	45.22 2.44 0.00	44.60 2.37 0.00	53.17 2.82 0.00	54.91 3.01 0.00	40.69 2.27 0.00	40.48 2.18 0.00	38.85 2.06 0.00
E_FISHKILL___LBMP 23776	41.46 2.69 -0.96	37.97 2.52 0.00	36.47 2.29 0.00	35.29 2.03 0.00	36.37 2.03 0.00	37.97 2.01 0.00	40.43 2.29 0.00	44.95 3.21 -0.05	50.00 3.66 0.00	54.93 4.54 0.00	54.29 4.48 0.00	51.92 4.02 0.00	47.72 3.66 0.00	46.07 3.45 0.00	44.47 3.29 0.00	44.80 3.43 0.00	43.55 3.26 0.00	46.50 3.72 0.00	46.08 3.84 0.00	56.69 4.43 -1.91	56.57 4.67 0.00	46.26 3.34 -4.49	42.36 3.18 -0.88	41.15 2.61 -1.75
FAR ROCKAWAY___4 23548	42.94 4.16 -0.95	39.50 4.04 -0.01	37.77 3.59 -0.01	36.29 3.03 -0.01	37.23 2.88 -0.01	38.69 2.73 -0.01	41.54 3.39 0.00	46.20 4.46 -0.06	51.44 5.10 0.00	56.59 6.20 0.00	56.29 6.48 -0.01	53.74 5.84 0.00	49.27 5.20 0.00	47.61 4.99 0.00	46.21 5.02 -0.01	46.26 4.88 0.00	45.04 4.75 -0.01	48.05 5.26 0.00	48.49 6.25 0.00	58.70 6.45 -1.90	58.75 6.85 0.00	48.40 5.46 -4.52	44.87 5.13 -1.44	42.80 4.27 -1.74
FARRAGUT___LBMP 323566	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.71 2.37 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.24 5.43 0.00	52.83 4.93 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.88 4.65 0.00	57.58 5.34 -1.89	57.56 5.66 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
FENNER___WINDPWR 24204	38.23 0.34 -0.06	35.88 0.43 0.00	34.55 0.38 0.00	33.69 0.43 0.00	34.79 0.45 0.00	36.49 0.54 0.00	38.76 0.61 0.00	42.15 0.46 0.00	46.89 0.56 0.00	51.05 0.66 0.00	50.36 0.55 0.00	48.42 0.53 0.00	44.50 0.44 0.00	43.09 0.47 0.00	41.67 0.49 0.00	41.91 0.54 0.00	40.77 0.48 0.00	43.30 0.51 0.00	42.66 0.42 0.00	50.98 0.50 -0.13	52.63 0.73 0.00	39.44 0.73 -0.30	38.90 0.54 -0.06	37.35 0.44 -0.12
FIBERTEK___ENERGY 23856	37.80 -0.11 -0.10	35.45 0.00 0.00	34.14 -0.03 0.00	33.32 0.07 0.00	34.41 0.07 0.00	36.13 0.18 0.00	38.34 0.19 0.00	41.52 -0.17 -0.01	46.06 -0.28 0.00	50.09 -0.30 0.00	49.46 -0.35 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.36 -0.26 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.14 -0.40 -0.19	51.69 -0.21 0.00	39.10 0.23 -0.45	38.47 0.08 -0.09	36.97 0.00 -0.17
FITZPATRICK____ 23598	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.59 -0.67 0.00	33.69 -0.65 0.00	35.31 -0.65 0.00	37.46 -0.69 0.00	40.60 -1.08 0.00	44.99 -1.34 0.00	48.83 -1.56 0.00	48.26 -1.54 0.00	46.41 -1.48 0.00	42.74 -1.32 0.00	41.38 -1.24 0.00	40.03 -1.15 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.58 -1.20 0.00	40.97 -1.27 0.00	48.91 -1.56 -0.12	50.45 -1.45 0.00	38.01 -0.69 -0.28	37.55 -0.80 -0.06	36.13 -0.77 -0.11
FORT ORANGE____ 23900	40.89 1.97 -1.10	37.33 1.88 0.00	35.92 1.74 0.00	34.85 1.60 0.00	35.96 1.61 0.00	37.57 1.62 0.00	39.82 1.68 0.00	43.96 2.21 -0.06	48.75 2.41 0.00	53.36 2.97 0.00	52.75 2.94 0.00	50.48 2.59 0.00	46.44 2.38 0.00	44.88 2.26 0.00	43.32 2.14 0.00	43.56 2.19 0.00	42.46 2.18 0.00	45.18 2.40 0.00	44.69 2.45 0.00	55.57 3.02 -2.19	55.01 3.11 0.00	45.77 2.19 -5.16	41.46 2.14 -1.01	40.53 1.73 -2.01
FORT_DRUM_COGEN 23780	37.07 -0.79 -0.04	34.64 -0.82 0.00	33.39 -0.79 0.00	32.59 -0.67 0.00	33.66 -0.69 0.00	35.41 -0.54 0.00	37.73 -0.42 0.00	41.10 -0.58 0.00	45.97 -0.37 0.00	50.09 -0.30 0.00	49.31 -0.50 0.00	47.51 -0.38 0.00	43.67 -0.40 0.00	42.28 -0.34 0.00	40.89 -0.29 0.00	40.87 -0.50 0.00	39.68 -0.60 0.00	42.10 -0.68 0.00	41.43 -0.80 0.00	49.83 -0.60 -0.08	51.59 -0.31 0.00	38.37 -0.23 -0.19	37.84 -0.50 -0.04	36.28 -0.59 -0.07
FPL_FAR_ROCK_GT1 24212	42.94 4.16 -0.95	39.50 4.04 -0.01	37.77 3.59 -0.01	36.29 3.03 -0.01	37.23 2.88 -0.01	38.69 2.73 -0.01	41.54 3.39 0.00	46.20 4.46 -0.06	51.44 5.10 0.00	56.59 6.20 0.00	56.29 6.48 -0.01	53.74 5.84 0.00	49.27 5.20 0.00	47.61 4.99 0.00	46.21 5.02 -0.01	46.26 4.88 0.00	45.04 4.75 -0.01	48.05 5.26 0.00	48.49 6.25 0.00	58.70 6.45 -1.90	58.75 6.85 0.00	48.40 5.46 -4.52	44.87 5.13 -1.44	42.80 4.27 -1.74
FPL_FAR_ROCK_GT2 23815	42.94 4.16 -0.95	39.50 4.04 -0.01	37.77 3.59 -0.01	36.29 3.03 -0.01	37.23 2.88 -0.01	38.69 2.73 -0.01	41.54 3.39 0.00	46.20 4.46 -0.06	51.44 5.10 0.00	56.59 6.20 0.00	56.29 6.48 -0.01	53.74 5.84 0.00	49.27 5.20 0.00	47.61 4.99 0.00	46.21 5.02 -0.01	46.26 4.88 0.00	45.04 4.75 -0.01	48.05 5.26 0.00	48.49 6.25 0.00	58.70 6.45 -1.90	58.75 6.85 0.00	48.40 5.46 -4.52	44.87 5.13 -1.44	42.80 4.27 -1.74
FRANKLIN_FALL_HYD 24054	37.18 -0.64 0.00	34.57 -0.89 0.00	33.53 -0.65 0.00	32.66 -0.60 0.00	33.73 -0.62 0.00	35.34 -0.61 0.00	37.65 -0.50 0.00	41.69 0.00 0.00	46.99 0.65 0.00	50.29 -0.10 0.00	49.91 0.10 0.00	48.71 0.81 0.00	44.64 0.57 0.00	43.13 0.51 0.00	41.55 0.37 0.00	41.54 0.17 0.00	40.32 0.04 0.00	42.83 0.04 0.00	42.32 0.08 0.00	50.76 0.40 0.00	51.64 -0.26 0.00	37.61 -0.81 0.00	37.54 -0.77 0.00	36.32 -0.48 0.00
FREEPORT_EQUS_GT1 23764	42.44 3.67 -0.95	39.07 3.62 0.00	37.36 3.18 0.00	35.89 2.63 0.00	36.78 2.44 0.00	38.18 2.23 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.83 4.49 0.00	55.88 5.49 0.00	55.59 5.78 0.00	53.06 5.17 0.00	48.64 4.58 0.00	47.01 4.39 0.00	45.59 4.41 0.00	45.67 4.30 0.00	44.47 4.19 0.00	47.40 4.62 0.00	47.94 5.70 0.00	57.84 5.59 -1.89	57.87 5.97 0.00	47.76 4.88 -4.47	43.95 4.63 -1.01	42.28 3.75 -1.74
FULTON COGEN____ 23766	37.33 -0.57 -0.08	34.99 -0.46 0.00	33.70 -0.48 0.00	32.86 -0.40 0.00	33.97 -0.38 0.00	35.63 -0.32 0.00	37.80 -0.34 0.00	40.98 -0.71 0.00	45.46 -0.88 0.00	49.43 -0.96 0.00	48.81 -1.00 0.00	46.89 -1.01 0.00	43.18 -0.88 0.00	41.81 -0.81 0.00	40.44 -0.74 0.00	40.67 -0.70 0.00	39.60 -0.68 0.00	42.01 -0.77 0.00	41.43 -0.80 0.00	49.45 -1.06 -0.15	51.02 -0.88 0.00	38.55 -0.23 -0.36	37.95 -0.42 -0.07	36.49 -0.44 -0.14
FULTON___LFGE 323630	41.90 2.76 -1.31	38.00 2.55 0.00	36.57 2.39 0.00	35.59 2.33 0.00	36.78 2.44 0.00	38.76 2.80 0.00	41.04 2.90 0.00	45.01 3.25 -0.07	50.32 3.98 0.00	54.88 4.48 0.00	54.04 4.23 0.00	51.48 3.59 0.00	47.10 3.04 0.00	45.51 2.90 0.00	43.98 2.80 0.00	44.02 2.65 0.00	43.02 2.74 0.00	45.69 2.91 0.00	45.24 3.00 0.00	57.41 4.43 -2.62	56.78 4.88 0.00	47.51 2.92 -6.17	42.04 2.53 -1.21	41.51 2.32 -2.40

Freeport___CT2 23818	42.44 3.67 -0.95	39.07 3.62 0.00	37.36 3.18 0.00	35.89 2.63 0.00	36.78 2.44 0.00	38.18 2.23 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.83 4.49 0.00	55.88 5.49 0.00	55.59 5.78 0.00	53.06 5.17 0.00	48.64 4.58 0.00	47.01 4.39 0.00	45.59 4.41 0.00	45.67 4.30 0.00	44.47 4.19 0.00	47.40 4.62 0.00	47.94 5.70 0.00	57.84 5.59 -1.89	57.87 5.97 0.00	47.76 4.88 -4.47	43.95 4.63 -1.01	42.28 3.75 -1.74
G.F.CEMENT___DRP 24184	40.32 1.36 -1.13	36.73 1.28 0.00	35.34 1.16 0.00	34.36 1.10 0.00	35.41 1.06 0.00	37.03 1.08 0.00	39.10 0.95 0.00	43.04 1.29 -0.06	47.63 1.30 0.00	52.15 1.76 0.00	51.55 1.74 0.00	49.19 1.29 0.00	45.43 1.37 0.00	43.90 1.28 0.00	42.37 1.19 0.00	42.49 1.12 0.00	41.41 1.13 0.00	43.89 1.11 0.00	43.46 1.22 0.00	54.58 1.96 -2.27	53.87 1.97 0.00	44.94 1.19 -5.34	40.61 1.26 -1.05	39.75 0.88 -2.08
GARDENVILLE___LBMP 24039	36.51 -1.48 -0.16	34.32 -1.13 0.00	32.91 -1.26 0.00	32.43 -0.83 0.00	33.66 -0.69 0.00	35.63 -0.32 0.00	37.65 -0.50 0.00	39.15 -2.54 -0.01	43.19 -3.15 0.00	46.11 -4.28 0.00	45.87 -3.93 0.00	44.44 -3.45 0.00	41.20 -2.86 0.00	40.06 -2.56 0.00	38.87 -2.31 0.00	39.22 -2.15 0.00	38.35 -1.93 0.00	40.34 -2.44 0.00	39.28 -2.96 0.00	46.64 -4.03 -0.32	48.16 -3.74 0.00	37.82 -1.34 -0.74	36.80 -1.65 -0.15	35.35 -1.73 -0.29
GENERAL___MILLS 23808	36.55 -1.44 -0.16	34.32 -1.13 0.00	32.95 -1.23 0.00	32.46 -0.80 0.00	33.69 -0.65 0.00	35.66 -0.29 0.00	37.69 -0.46 0.00	39.19 -2.50 -0.01	43.28 -3.06 0.00	46.16 -4.23 0.00	45.92 -3.89 0.00	44.54 -3.35 0.00	41.29 -2.78 0.00	40.14 -2.47 0.00	39.00 -2.18 0.00	39.30 -2.07 0.00	38.43 -1.85 0.00	40.43 -2.35 0.00	39.36 -2.87 0.00	46.74 -3.93 -0.32	48.27 -3.63 0.00	37.90 -1.27 -0.75	36.88 -1.57 -0.15	35.39 -1.69 -0.29
GE_PLASTICS___DRP 24183	40.55 1.63 -1.10	36.98 1.52 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.25 1.29 0.00	39.52 1.37 0.00	43.54 1.79 -0.06	48.28 1.95 0.00	52.86 2.47 0.00	52.20 2.39 0.00	49.95 2.06 0.00	46.00 1.94 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.15 1.78 0.00	42.06 1.77 0.00	44.71 1.93 0.00	44.26 2.03 0.00	54.97 2.42 -2.21	54.39 2.49 0.00	45.41 1.81 -5.19	41.08 1.76 -1.02	40.21 1.40 -2.02
GILBOA___1 23756	40.22 1.51 -0.89	36.91 1.45 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.14 1.19 0.00	39.48 1.34 0.00	43.49 1.75 -0.05	48.28 1.95 0.00	52.81 2.42 0.00	52.15 2.34 0.00	49.95 2.06 0.00	45.96 1.89 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.19 1.82 0.00	42.02 1.73 0.00	44.75 1.97 0.00	44.26 2.03 0.00	54.44 2.32 -1.77	54.29 2.39 0.00	44.39 1.81 -4.16	40.84 1.72 -0.82	39.77 1.36 -1.62
GILBOA___2 23757	40.22 1.51 -0.89	36.91 1.45 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.14 1.19 0.00	39.48 1.34 0.00	43.49 1.75 -0.05	48.28 1.95 0.00	52.81 2.42 0.00	52.15 2.34 0.00	49.95 2.06 0.00	45.96 1.89 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.19 1.82 0.00	42.02 1.73 0.00	44.75 1.97 0.00	44.26 2.03 0.00	54.44 2.32 -1.77	54.29 2.39 0.00	44.39 1.81 -4.16	40.84 1.72 -0.82	39.77 1.36 -1.62
GILBOA___3 23758	40.22 1.51 -0.89	36.91 1.45 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.14 1.19 0.00	39.48 1.34 0.00	43.49 1.75 -0.05	48.28 1.95 0.00	52.81 2.42 0.00	52.15 2.34 0.00	49.95 2.06 0.00	45.96 1.89 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.19 1.82 0.00	42.02 1.73 0.00	44.75 1.97 0.00	44.26 2.03 0.00	54.44 2.32 -1.77	54.29 2.39 0.00	44.39 1.81 -4.16	40.84 1.72 -0.82	39.77 1.36 -1.62
GILBOA___4 23759	40.22 1.51 -0.89	36.91 1.45 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.14 1.19 0.00	39.48 1.34 0.00	43.49 1.75 -0.05	48.28 1.95 0.00	52.81 2.42 0.00	52.15 2.34 0.00	49.95 2.06 0.00	45.96 1.89 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.19 1.82 0.00	42.02 1.73 0.00	44.75 1.97 0.00	44.26 2.03 0.00	54.44 2.32 -1.77	54.29 2.39 0.00	44.39 1.81 -4.16	40.84 1.72 -0.82	39.77 1.36 -1.62
GILBOA___ 23599	40.22 1.51 -0.89	36.91 1.45 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.14 1.19 0.00	39.48 1.34 0.00	43.49 1.75 -0.05	48.28 1.95 0.00	52.81 2.42 0.00	52.15 2.34 0.00	49.95 2.06 0.00	45.96 1.89 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.19 1.82 0.00	42.02 1.73 0.00	44.75 1.97 0.00	44.26 2.03 0.00	54.44 2.32 -1.77	54.29 2.39 0.00	44.39 1.81 -4.16	40.84 1.72 -0.82	39.77 1.36 -1.62
GINNA___ 23603	35.10 -2.84 -0.11	33.22 -2.23 0.00	31.72 -2.46 0.00	31.20 -2.06 0.00	32.45 -1.89 0.00	34.15 -1.80 0.00	36.20 -1.95 0.00	38.15 -3.54 -0.01	42.35 -3.98 0.00	45.55 -4.84 0.00	45.18 -4.63 0.00	43.58 -4.31 0.00	40.23 -3.83 0.00	39.04 -3.58 0.00	37.89 -3.29 0.00	38.14 -3.23 0.00	37.30 -2.98 0.00	39.40 -3.38 0.00	38.56 -3.67 0.00	45.95 -4.63 -0.23	47.49 -4.41 0.00	36.84 -2.11 -0.53	35.99 -2.41 -0.10	34.35 -2.65 -0.21
GLEN PARK___ 23778	37.03 -0.83 -0.04	34.64 -0.82 0.00	33.36 -0.82 0.00	32.59 -0.67 0.00	33.62 -0.72 0.00	35.41 -0.54 0.00	37.76 -0.38 0.00	41.15 -0.54 0.00	45.97 -0.37 0.00	50.19 -0.20 0.00	49.31 -0.50 0.00	47.51 -0.38 0.00	43.67 -0.40 0.00	42.28 -0.34 0.00	40.93 -0.25 0.00	40.92 -0.46 0.00	39.72 -0.56 0.00	42.14 -0.64 0.00	41.43 -0.80 0.00	49.89 -0.55 -0.09	51.64 -0.26 0.00	38.43 -0.19 -0.21	37.88 -0.46 -0.04	36.28 -0.59 -0.08
GLENWOOD_IC_1_G5 23712	42.14 3.37 -0.95	38.64 3.19 0.00	37.05 2.87 0.00	35.69 2.43 0.00	36.68 2.34 0.00	38.18 2.23 0.00	40.89 2.75 0.00	45.53 3.79 -0.05	50.65 4.31 0.00	55.73 5.34 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.51 4.45 0.00	46.84 4.22 0.00	45.34 4.16 0.00	45.55 4.18 0.00	44.31 4.03 0.00	47.27 4.49 0.00	47.35 5.11 0.00	57.63 5.39 -1.89	57.61 5.71 0.00	47.34 4.46 -4.46	43.48 4.21 -0.97	41.95 3.42 -1.73
GLENWOOD_IC_2_G1 23688	41.99 3.21 -0.95	38.50 3.05 0.00	36.91 2.73 0.00	35.62 2.36 0.00	36.61 2.27 0.00	38.15 2.19 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	55.09 5.28 0.00	52.68 4.79 0.00	48.38 4.32 0.00	46.71 4.09 0.00	45.17 3.99 0.00	45.43 4.05 0.00	44.15 3.87 0.00	47.15 4.36 0.00	47.09 4.86 0.00	57.43 5.19 -1.89	57.40 5.50 0.00	47.06 4.19 -4.46	43.21 3.98 -0.93	41.77 3.24 -1.73
GLENWOOD_IC_3_G1 23689	41.99 3.21 -0.95	38.50 3.05 0.00	36.91 2.73 0.00	35.62 2.36 0.00	36.61 2.27 0.00	38.15 2.19 0.00	40.82 2.67 0.00	45.41 3.67 -0.05	50.55 4.22 0.00	55.58 5.19 0.00	55.09 5.28 0.00	52.68 4.79 0.00	48.38 4.32 0.00	46.71 4.09 0.00	45.17 3.99 0.00	45.43 4.05 0.00	44.15 3.87 0.00	47.15 4.36 0.00	47.09 4.86 0.00	57.43 5.19 -1.89	57.40 5.50 0.00	47.06 4.19 -4.46	43.21 3.98 -0.93	41.77 3.24 -1.73
GLENWOOD___4 23550	42.14 3.37 -0.95	38.68 3.23 0.00	37.05 2.87 0.00	35.69 2.43 0.00	36.68 2.34 0.00	38.18 2.23 0.00	40.89 2.75 0.00	45.53 3.79 -0.05	50.65 4.31 0.00	55.73 5.34 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.51 4.45 0.00	46.84 4.22 0.00	45.34 4.16 0.00	45.55 4.18 0.00	44.31 4.03 0.00	47.27 4.49 0.00	47.35 5.11 0.00	57.63 5.39 -1.89	57.61 5.71 0.00	47.34 4.46 -4.46	43.48 4.21 -0.97	41.95 3.42 -1.73

GLENWOOD___5 23614	42.14 3.37 -0.95	38.68 3.23 0.00	37.05 2.87 0.00	35.69 2.43 0.00	36.68 2.34 0.00	38.18 2.23 0.00	40.89 2.75 0.00	45.53 3.79 -0.05	50.65 4.31 0.00	55.73 5.34 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.51 4.45 0.00	46.84 4.22 0.00	45.34 4.16 0.00	45.55 4.18 0.00	44.31 4.03 0.00	47.27 4.49 0.00	47.35 5.11 0.00	57.63 5.39 -1.89	57.61 5.71 0.00	47.34 4.46 -4.46	43.48 4.21 -0.97	41.95 3.42 -1.73
GLOBAL GREEN_PORT_GT1 23814	44.71 5.94 -0.95	41.69 6.24 0.00	39.75 5.57 0.00	38.01 4.76 0.00	38.46 4.12 0.00	39.44 3.49 0.00	42.68 4.54 0.00	48.15 6.42 -0.05	54.26 7.92 0.00	59.05 8.67 0.01	59.07 9.26 0.00	56.18 8.29 0.00	50.93 6.87 0.00	49.30 6.69 0.00	47.73 6.55 0.00	47.70 6.33 0.00	46.57 6.28 0.00	49.62 6.85 0.00	51.99 9.76 0.00	61.81 9.57 -1.89	61.44 9.55 0.00	50.51 7.65 -4.45	46.08 6.89 -0.89	44.41 5.89 -1.73
GOETHSLN___LBMP 323567	46.44 3.18 -5.44	43.17 2.94 -4.78	36.84 2.67 0.00	35.59 2.33 0.00	36.64 2.30 0.00	38.25 2.30 0.00	40.93 2.78 0.00	46.10 3.88 -0.54	52.84 4.40 -2.10	59.72 5.44 -3.89	59.13 5.38 -3.94	56.62 4.84 -3.89	51.63 4.36 -3.20	50.16 4.09 -3.46	48.79 3.91 -3.69	49.11 4.10 -3.64	47.95 3.83 -3.84	50.61 4.45 -3.38	50.24 4.56 -3.44	60.64 5.19 -5.11	60.98 5.61 -3.48	50.27 3.96 -7.89	46.95 3.75 -4.89	45.86 3.13 -5.94
GOODYEAR_LAKE_HYD 323669	39.32 1.17 -0.32	36.62 1.17 0.00	35.27 1.09 0.00	34.29 1.03 0.00	35.41 1.06 0.00	37.07 1.11 0.00	39.48 1.34 0.00	43.37 1.67 -0.02	48.28 1.95 0.00	52.76 2.37 0.00	52.00 2.19 0.00	49.86 1.96 0.00	45.78 1.72 0.00	44.24 1.62 0.00	42.74 1.56 0.00	43.03 1.65 0.00	41.85 1.57 0.00	44.58 1.80 0.00	44.01 1.77 0.00	53.11 2.11 -0.65	54.23 2.34 0.00	41.63 1.69 -1.52	40.06 1.46 -0.30	38.56 1.18 -0.59
GOUDEY___7 23579	38.68 0.53 -0.32	36.05 0.60 0.00	34.69 0.51 0.00	33.82 0.57 0.00	34.96 0.62 0.00	36.71 0.75 0.00	39.02 0.88 0.00	42.29 0.58 -0.02	46.94 0.60 0.00	51.05 0.66 0.00	50.46 0.65 0.00	48.47 0.57 0.00	44.59 0.53 0.00	43.13 0.51 0.00	41.71 0.54 0.00	42.07 0.70 0.00	40.89 0.60 0.00	43.47 0.68 0.00	42.83 0.59 0.00	51.40 0.40 -0.65	52.57 0.67 0.00	40.86 0.92 -1.52	39.25 0.65 -0.30	37.90 0.52 -0.59
GOUDEY___8 23580	38.64 0.49 -0.32	36.02 0.57 0.00	34.66 0.48 0.00	33.79 0.53 0.00	34.93 0.58 0.00	36.67 0.72 0.00	38.99 0.84 0.00	42.25 0.54 -0.02	46.89 0.56 0.00	51.00 0.60 0.00	50.41 0.60 0.00	48.42 0.53 0.00	44.55 0.48 0.00	43.09 0.47 0.00	41.67 0.49 0.00	42.03 0.66 0.00	40.85 0.56 0.00	43.42 0.64 0.00	42.79 0.55 0.00	51.35 0.35 -0.65	52.52 0.62 0.00	40.82 0.88 -1.52	39.21 0.61 -0.30	37.86 0.48 -0.59
GOWANUS_GT1_1 24077	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_2 24078	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_3 24079	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_4 24080	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_5 24084	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_6 24111	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_7 24112	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT1_8 24113	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_1 24114	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_2 24115	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86

GOWANUS_GT2_3 24116	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_4 24117	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_5 24118	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_6 24119	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_7 24120	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT2_8 24121	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_1 24122	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_2 24123	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_3 24124	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_4 24125	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_5 24126	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_6 24127	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_7 24128	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT3_8 24129	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_1 24130	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_2 24131	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86

GOWANUS_GT4_3 24132	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_4 24133	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_5 24134	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_6 24135	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_7 24136	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GOWANUS_GT4_8 24137	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
GREENIDGE___3 23582	38.12 0.11 -0.19	35.81 0.35 0.00	34.38 0.21 0.00	33.69 0.43 0.00	34.86 0.52 0.00	36.78 0.83 0.00	39.06 0.92 0.00	41.78 0.08 -0.01	46.38 0.05 0.00	50.24 -0.15 0.00	49.66 -0.15 0.00	47.75 -0.14 0.00	43.97 -0.09 0.00	42.62 0.00 0.00	41.26 0.08 0.00	41.62 0.25 0.00	40.53 0.24 0.00	43.00 0.21 0.00	42.24 0.00 0.00	50.37 -0.35 -0.37	51.95 0.05 0.00	40.03 0.73 -0.88	38.82 0.34 -0.17	37.28 0.15 -0.34
GREENIDGE___4 23583	38.12 0.11 -0.19	35.81 0.35 0.00	34.38 0.21 0.00	33.69 0.43 0.00	34.86 0.52 0.00	36.78 0.83 0.00	39.06 0.92 0.00	41.78 0.08 -0.01	46.38 0.05 0.00	50.24 -0.15 0.00	49.66 -0.15 0.00	47.75 -0.14 0.00	43.97 -0.09 0.00	42.62 0.00 0.00	41.26 0.08 0.00	41.62 0.25 0.00	40.53 0.24 0.00	43.00 0.21 0.00	42.24 0.00 0.00	50.37 -0.35 -0.37	51.95 0.05 0.00	40.03 0.73 -0.88	38.82 0.34 -0.17	37.28 0.15 -0.34
GROVEVILLE___HYD 323602	41.89 3.10 -0.96	38.36 2.91 0.00	36.84 2.67 0.00	35.62 2.36 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.89 2.75 0.00	45.49 3.75 -0.05	50.65 4.31 0.00	55.68 5.29 0.00	55.04 5.23 0.00	52.63 4.74 0.00	48.38 4.32 0.00	46.67 4.05 0.00	45.05 3.87 0.00	45.43 4.05 0.00	44.11 3.83 0.00	47.15 4.36 0.00	46.71 4.48 0.00	57.51 5.24 -1.92	57.40 5.50 0.00	46.86 3.92 -4.52	42.87 3.68 -0.89	41.61 3.05 -1.76
HAMPSHIRE___PAPER_HYD 323593	36.39 -1.44 0.00	33.93 -1.52 0.00	32.81 -1.37 0.00	31.99 -1.26 0.00	33.00 -1.34 0.00	34.62 -1.33 0.00	36.85 -1.30 0.00	40.18 -1.50 0.00	44.99 -1.34 0.00	48.73 -1.66 0.00	48.11 -1.69 0.00	46.65 -1.25 0.00	42.78 -1.28 0.00	41.42 -1.19 0.00	39.99 -1.19 0.00	39.88 -1.49 0.00	38.59 -1.69 0.00	40.99 -1.80 0.00	40.42 -1.82 0.00	48.54 -1.81 0.00	50.08 -1.82 0.00	37.11 -1.31 0.00	36.88 -1.42 0.00	35.54 -1.25 0.00
HARDSCRABBLE_WT_PWR 323673	39.56 1.74 0.00	37.12 1.67 0.00	35.79 1.61 0.00	34.85 1.60 0.00	35.96 1.61 0.00	37.64 1.69 0.00	39.98 1.83 0.00	43.64 1.96 0.00	48.47 2.13 0.00	52.81 2.42 0.00	52.20 2.39 0.00	50.14 2.25 0.00	46.13 2.07 0.00	44.62 2.00 0.00	43.07 1.89 0.00	43.27 1.90 0.00	42.14 1.85 0.00	44.75 1.97 0.00	44.14 1.90 0.00	52.62 2.27 0.00	54.34 2.44 0.00	40.26 1.84 0.00	40.06 1.76 0.00	38.45 1.66 0.00
HARZA MOOSE___RIVER 24016	37.73 -0.11 -0.02	35.13 -0.32 0.00	33.87 -0.31 0.00	33.03 -0.23 0.00	34.10 -0.24 0.00	35.77 -0.18 0.00	38.07 -0.08 0.00	41.56 -0.13 0.00	46.29 -0.05 0.00	50.44 0.05 0.00	49.76 -0.05 0.00	47.89 0.00 0.00	43.97 -0.09 0.00	42.57 -0.04 0.00	41.18 0.00 0.00	41.25 -0.12 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.90 -0.34 0.00	50.18 -0.20 -0.03	51.90 0.00 0.00	38.50 0.00 -0.08	38.16 -0.15 -0.02	36.60 -0.22 -0.03
HEMPSTEAD___ 23647	42.10 3.33 -0.95	38.68 3.23 0.00	37.02 2.84 0.00	35.59 2.33 0.00	36.51 2.16 0.00	37.97 2.01 0.00	40.70 2.56 0.00	45.36 3.63 -0.05	50.46 4.12 0.00	55.53 5.14 0.00	55.14 5.33 0.00	52.68 4.79 0.00	48.29 4.23 0.00	46.66 4.05 0.00	45.26 4.08 0.00	45.34 3.97 0.00	44.15 3.87 0.00	47.06 4.28 0.00	47.43 5.20 0.00	57.43 5.19 -1.89	57.40 5.50 0.00	47.38 4.49 -4.46	43.52 4.25 -0.97	41.91 3.38 -1.73
HICKLING___1 23621	39.28 1.21 -0.25	36.76 1.31 0.00	35.34 1.16 0.00	34.56 1.30 0.00	35.75 1.41 0.00	37.75 1.80 0.00	40.17 2.02 0.00	43.03 1.33 -0.01	47.82 1.48 0.00	51.85 1.46 0.00	51.20 1.39 0.00	49.23 1.34 0.00	45.25 1.19 0.00	43.81 1.19 0.00	42.46 1.28 0.00	42.90 1.53 0.00	41.65 1.37 0.00	44.28 1.50 0.00	43.50 1.27 0.00	51.90 1.06 -0.49	53.46 1.56 0.00	41.38 1.81 -1.16	39.87 1.34 -0.23	38.38 1.14 -0.45
HICKLING___2 23622	39.28 1.21 -0.25	36.76 1.31 0.00	35.34 1.16 0.00	34.56 1.30 0.00	35.75 1.41 0.00	37.75 1.80 0.00	40.17 2.02 0.00	43.03 1.33 -0.01	47.82 1.48 0.00	51.85 1.46 0.00	51.20 1.39 0.00	49.23 1.34 0.00	45.25 1.19 0.00	43.81 1.19 0.00	42.46 1.28 0.00	42.90 1.53 0.00	41.65 1.37 0.00	44.28 1.50 0.00	43.50 1.27 0.00	51.90 1.06 -0.49	53.46 1.56 0.00	41.38 1.81 -1.16	39.87 1.34 -0.23	38.38 1.14 -0.45
HIGH FALLS___HY 23754	42.10 3.33 -0.95	38.54 3.08 0.00	37.05 2.87 0.00	35.85 2.59 0.00	36.99 2.64 0.00	38.68 2.73 0.00	41.24 3.09 0.00	45.91 4.17 -0.05	51.20 4.87 0.00	56.34 5.95 0.00	55.64 5.83 0.00	53.21 5.32 0.00	48.87 4.80 0.00	47.18 4.56 0.00	45.50 4.32 0.00	45.88 4.51 0.00	44.51 4.23 0.00	47.57 4.79 0.00	47.09 4.86 0.00	58.15 5.89 -1.90	58.07 6.18 0.00	47.20 4.30 -4.48	43.16 3.98 -0.88	41.81 3.27 -1.74

HILLBURN___GT 23639	41.66 2.91 -0.92	38.15 2.69 0.00	36.67 2.50 0.00	35.45 2.20 0.00	36.54 2.20 0.00	38.15 2.19 0.00	40.70 2.56 0.00	45.28 3.54 -0.05	50.41 4.08 0.00	55.43 5.04 0.00	54.79 4.98 0.00	52.39 4.50 0.00	48.16 4.10 0.00	46.45 3.84 0.00	44.84 3.66 0.00	45.22 3.85 0.00	43.87 3.59 0.00	46.93 4.15 0.00	46.50 4.27 0.00	57.08 4.88 -1.85	57.09 5.19 0.00	46.49 3.73 -4.35	42.64 3.49 -0.85	41.36 2.87 -1.69
HISHELDN_WT_PWR 323625	36.90 -1.10 -0.17	34.64 -0.82 0.00	33.26 -0.92 0.00	32.69 -0.57 0.00	33.93 -0.41 0.00	35.88 -0.07 0.00	37.96 -0.19 0.00	39.69 -2.00 -0.01	43.83 -2.50 0.00	46.91 -3.48 0.00	46.62 -3.19 0.00	45.11 -2.78 0.00	41.77 -2.29 0.00	40.57 -2.05 0.00	39.41 -1.77 0.00	39.76 -1.61 0.00	38.79 -1.49 0.00	40.90 -1.88 0.00	39.91 -2.32 0.00	47.42 -3.27 -0.34	48.94 -2.96 0.00	38.34 -0.88 -0.81	37.23 -1.23 -0.16	35.78 -1.32 -0.31
HOLTSVILLE_IC_1 23690	42.10 3.33 -0.95	39.03 3.58 0.00	37.25 3.08 0.00	35.72 2.46 0.00	36.33 1.99 0.00	37.43 1.47 0.00	40.28 2.14 0.00	45.24 3.50 -0.05	50.37 4.03 0.00	54.97 4.59 0.01	54.84 5.03 0.00	52.30 4.41 0.00	47.76 3.70 0.00	46.19 3.58 0.00	44.89 3.71 0.00	44.88 3.52 0.00	43.75 3.46 0.00	46.50 3.72 0.00	47.94 5.70 0.00	56.83 4.58 -1.89	56.67 4.77 0.00	47.17 4.30 -4.45	43.25 4.06 -0.89	41.77 3.24 -1.73
HOLTSVILLE_IC_10 23699	42.51 3.74 -0.95	39.42 3.97 0.00	37.63 3.45 0.00	36.08 2.83 0.00	36.64 2.30 0.00	37.71 1.76 0.00	40.62 2.48 0.00	45.65 3.92 -0.05	50.92 4.59 0.00	55.58 5.19 0.01	55.49 5.68 0.00	52.92 5.03 0.00	48.29 4.23 0.00	46.71 4.09 0.00	45.34 4.16 0.00	45.30 3.93 0.00	44.15 3.87 0.00	46.97 4.19 0.00	48.53 6.29 0.00	57.53 5.29 -1.89	57.34 5.45 0.00	47.67 4.80 -4.45	43.67 4.48 -0.89	42.17 3.64 -1.73
HOLTSVILLE_IC_2 23691	42.10 3.33 -0.95	39.03 3.58 0.00	37.25 3.08 0.00	35.72 2.46 0.00	36.33 1.99 0.00	37.43 1.47 0.00	40.28 2.14 0.00	45.24 3.50 -0.05	50.37 4.03 0.00	54.97 4.59 0.01	54.84 5.03 0.00	52.30 4.41 0.00	47.76 3.70 0.00	46.19 3.58 0.00	44.89 3.71 0.00	44.88 3.52 0.00	43.75 3.46 0.00	46.50 3.72 0.00	47.94 5.70 0.00	56.83 4.58 -1.89	56.67 4.77 0.00	47.17 4.30 -4.45	43.25 4.06 -0.89	41.77 3.24 -1.73
HOLTSVILLE_IC_3 23692	42.10 3.33 -0.95	39.03 3.58 0.00	37.25 3.08 0.00	35.72 2.46 0.00	36.33 1.99 0.00	37.43 1.47 0.00	40.28 2.14 0.00	45.24 3.50 -0.05	50.37 4.03 0.00	54.97 4.59 0.01	54.84 5.03 0.00	52.30 4.41 0.00	47.76 3.70 0.00	46.19 3.58 0.00	44.89 3.71 0.00	44.88 3.52 0.00	43.75 3.46 0.00	46.50 3.72 0.00	47.94 5.70 0.00	56.83 4.58 -1.89	56.67 4.77 0.00	47.17 4.30 -4.45	43.25 4.06 -0.89	41.77 3.24 -1.73
HOLTSVILLE_IC_4 23693	42.10 3.33 -0.95	39.03 3.58 0.00	37.25 3.08 0.00	35.72 2.46 0.00	36.33 1.99 0.00	37.43 1.47 0.00	40.28 2.14 0.00	45.24 3.50 -0.05	50.37 4.03 0.00	54.97 4.59 0.01	54.84 5.03 0.00	52.30 4.41 0.00	47.76 3.70 0.00	46.19 3.58 0.00	44.89 3.71 0.00	44.88 3.52 0.00	43.75 3.46 0.00	46.50 3.72 0.00	47.94 5.70 0.00	56.83 4.58 -1.89	56.67 4.77 0.00	47.17 4.30 -4.45	43.25 4.06 -0.89	41.77 3.24 -1.73
HOLTSVILLE_IC_5 23694	42.10 3.33 -0.95	39.03 3.58 0.00	37.25 3.08 0.00	35.72 2.46 0.00	36.33 1.99 0.00	37.43 1.47 0.00	40.28 2.14 0.00	45.24 3.50 -0.05	50.37 4.03 0.00	54.97 4.59 0.01	54.84 5.03 0.00	52.30 4.41 0.00	47.76 3.70 0.00	46.19 3.58 0.00	44.89 3.71 0.00	44.88 3.52 0.00	43.75 3.46 0.00	46.50 3.72 0.00	47.94 5.70 0.00	56.83 4.58 -1.89	56.67 4.77 0.00	47.17 4.30 -4.45	43.25 4.06 -0.89	41.77 3.24 -1.73
HOLTSVILLE_IC_6 23695	42.51 3.74 -0.95	39.42 3.97 0.00	37.63 3.45 0.00	36.08 2.83 0.00	36.64 2.30 0.00	37.71 1.76 0.00	40.62 2.48 0.00	45.65 3.92 -0.05	50.92 4.59 0.00	55.58 5.19 0.01	55.49 5.68 0.00	52.92 5.03 0.00	48.29 4.23 0.00	46.71 4.09 0.00	45.34 4.16 0.00	45.30 3.93 0.00	44.15 3.87 0.00	46.97 4.19 0.00	48.53 6.29 0.00	57.53 5.29 -1.89	57.34 5.45 0.00	47.67 4.80 -4.45	43.67 4.48 -0.89	42.17 3.64 -1.73
HOLTSVILLE_IC_7 23696	42.51 3.74 -0.95	39.42 3.97 0.00	37.63 3.45 0.00	36.08 2.83 0.00	36.64 2.30 0.00	37.71 1.76 0.00	40.62 2.48 0.00	45.65 3.92 -0.05	50.92 4.59 0.00	55.58 5.19 0.01	55.49 5.68 0.00	52.92 5.03 0.00	48.29 4.23 0.00	46.71 4.09 0.00	45.34 4.16 0.00	45.30 3.93 0.00	44.15 3.87 0.00	46.97 4.19 0.00	48.53 6.29 0.00	57.53 5.29 -1.89	57.34 5.45 0.00	47.67 4.80 -4.45	43.67 4.48 -0.89	42.17 3.64 -1.73
HOLTSVILLE_IC_8 23697	42.51 3.74 -0.95	39.42 3.97 0.00	37.63 3.45 0.00	36.08 2.83 0.00	36.64 2.30 0.00	37.71 1.76 0.00	40.62 2.48 0.00	45.65 3.92 -0.05	50.92 4.59 0.00	55.58 5.19 0.01	55.49 5.68 0.00	52.92 5.03 0.00	48.29 4.23 0.00	46.71 4.09 0.00	45.34 4.16 0.00	45.30 3.93 0.00	44.15 3.87 0.00	46.97 4.19 0.00	48.53 6.29 0.00	57.53 5.29 -1.89	57.34 5.45 0.00	47.67 4.80 -4.45	43.67 4.48 -0.89	42.17 3.64 -1.73
HOLTSVILLE_IC_9 23698	42.51 3.74 -0.95	39.42 3.97 0.00	37.63 3.45 0.00	36.08 2.83 0.00	36.64 2.30 0.00	37.71 1.76 0.00	40.62 2.48 0.00	45.65 3.92 -0.05	50.92 4.59 0.00	55.58 5.19 0.01	55.49 5.68 0.00	52.92 5.03 0.00	48.29 4.23 0.00	46.71 4.09 0.00	45.34 4.16 0.00	45.30 3.93 0.00	44.15 3.87 0.00	46.97 4.19 0.00	48.53 6.29 0.00	57.53 5.29 -1.89	57.34 5.45 0.00	47.67 4.80 -4.45	43.67 4.48 -0.89	42.17 3.64 -1.73
HQ_GEN_CEDARS 23644	36.76 -1.06 0.00	34.25 -1.21 0.00	33.15 -1.03 0.00	32.29 -0.96 0.00	33.31 -1.03 0.00	34.91 -1.04 0.00	37.12 -1.03 0.00	40.48 -1.21 0.00	45.36 -0.97 0.00	48.88 -1.51 0.00	48.41 -1.39 0.00	47.03 -0.86 0.00	43.14 -0.93 0.00	41.72 -0.89 0.00	40.23 -0.95 0.00	39.88 -1.49 0.00	38.71 -1.57 0.00	41.11 -1.67 0.00	40.63 -1.60 0.00	48.69 -1.66 0.00	49.82 -2.08 0.00	37.07 -1.34 0.00	37.04 -1.26 0.00	35.87 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	36.76 -1.06 0.00	34.25 -1.21 0.00	33.15 -1.03 0.00	32.29 -0.96 0.00	33.31 -1.03 0.00	34.91 -1.04 0.00	37.12 -1.03 0.00	39.22 -1.21 1.26	39.22 -0.97 6.14	39.22 -1.51 9.66	39.22 -1.39 9.19	39.22 -0.86 7.81	39.22 -0.93 3.92	39.22 -0.89 2.50	39.22 -0.95 1.01	39.88 -1.49 0.00	38.71 -1.57 0.00	41.11 -1.67 0.00	41.00 -1.60 -0.37	48.32 -1.66 0.37	49.82 -2.08 0.00	37.07 -1.34 0.00	37.04 -1.26 0.00	35.87 -0.92 0.00
HQ_GEN_IMPORT 323601	37.37 -0.45 0.00	34.96 -0.50 0.00	33.73 -0.44 0.00	32.83 -0.43 0.00	33.90 -0.45 0.00	35.48 -0.47 0.00	37.65 -0.50 0.00	41.23 -0.46 0.00	45.97 -0.37 0.00	49.84 -0.55 0.00	49.31 -0.50 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.28 -0.34 0.00	40.81 -0.37 0.00	40.92 -0.46 0.00	39.84 -0.44 0.00	42.31 -0.47 0.00	42.14 -0.46 -0.37	49.53 -0.45 0.37	51.28 -0.62 0.00	37.65 -0.77 0.00	37.65 -0.65 0.00	36.39 -0.40 0.00
HQ_GEN_WHEEL 23651	37.37 -0.45 0.00	34.96 -0.50 0.00	33.73 -0.44 0.00	32.83 -0.43 0.00	33.90 -0.45 0.00	35.48 -0.47 0.00	37.65 -0.50 0.00	41.23 -0.46 0.00	45.97 -0.37 0.00	49.84 -0.55 0.00	49.31 -0.50 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.28 -0.34 0.00	40.81 -0.37 0.00	40.92 -0.46 0.00	39.84 -0.44 0.00	42.31 -0.47 0.00	42.14 -0.46 -0.37	49.53 -0.45 0.37	51.28 -0.62 0.00	37.65 -0.77 0.00	37.65 -0.65 0.00	36.39 -0.40 0.00

HUDSON AVE_GT_3 23810	42.10 3.33 -0.95	38.54 3.08 0.00	36.98 2.80 0.00	35.72 2.46 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.04 2.90 0.00	45.70 3.96 -0.05	50.88 4.54 0.00	55.99 5.59 0.00	55.34 5.53 0.00	52.92 5.03 0.00	48.65 4.58 0.00	46.92 4.30 0.00	45.26 4.08 0.00	45.63 4.26 0.00	44.31 4.03 0.00	47.40 4.62 0.00	47.01 4.77 0.00	57.68 5.44 -1.89	57.72 5.81 -0.01	47.02 4.15 -4.46	43.08 3.91 -0.88	41.80 3.27 -1.73
HUDSON AVE_GT_4 23540	42.10 3.33 -0.95	38.54 3.08 0.00	36.98 2.80 0.00	35.72 2.46 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.04 2.90 0.00	45.70 3.96 -0.05	50.88 4.54 0.00	55.99 5.59 0.00	55.34 5.53 0.00	52.92 5.03 0.00	48.65 4.58 0.00	46.92 4.30 0.00	45.26 4.08 0.00	45.63 4.26 0.00	44.31 4.03 0.00	47.40 4.62 0.00	47.01 4.77 0.00	57.68 5.44 -1.89	57.72 5.81 -0.01	47.02 4.15 -4.46	43.08 3.91 -0.88	41.80 3.27 -1.73
HUDSON AVE_GT_5 23657	42.10 3.33 -0.95	38.54 3.08 0.00	36.98 2.80 0.00	35.72 2.46 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.04 2.90 0.00	45.70 3.96 -0.05	50.88 4.54 0.00	55.99 5.59 0.00	55.34 5.53 0.00	52.92 5.03 0.00	48.65 4.58 0.00	46.92 4.30 0.00	45.26 4.08 0.00	45.63 4.26 0.00	44.31 4.03 0.00	47.40 4.62 0.00	47.01 4.77 0.00	57.68 5.44 -1.89	57.72 5.81 -0.01	47.02 4.15 -4.46	43.08 3.91 -0.88	41.80 3.27 -1.73
HUDSON_AVE_10 24168	41.95 3.18 -0.95	38.36 2.91 0.00	36.81 2.63 0.00	35.55 2.29 0.00	36.61 2.27 0.00	38.25 2.30 0.00	40.89 2.75 0.00	45.57 3.84 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.14 5.33 0.00	52.73 4.84 0.00	48.47 4.41 0.00	46.75 4.13 0.00	45.09 3.91 0.00	45.47 4.10 0.00	44.15 3.87 0.00	47.23 4.45 0.00	46.84 4.60 0.00	57.48 5.24 -1.89	57.46 5.55 -0.01	46.91 4.03 -4.46	42.97 3.79 -0.88	41.69 3.16 -1.73
HUNTER MOUNT___DRP 323613	42.17 3.33 -1.02	38.57 3.12 0.00	37.05 2.87 0.00	35.92 2.66 0.00	37.09 2.75 0.00	38.76 2.80 0.00	41.24 3.09 0.00	45.70 3.96 -0.06	50.79 4.45 0.00	55.73 5.34 0.00	55.04 5.23 0.00	52.63 4.74 0.00	48.38 4.32 0.00	46.67 4.05 0.00	45.05 3.87 0.00	45.34 3.97 0.00	44.11 3.83 0.00	47.02 4.24 0.00	46.50 4.27 0.00	57.72 5.34 -2.04	57.50 5.61 0.00	47.09 3.88 -4.79	42.88 3.64 -0.94	41.71 3.05 -1.86
HUNTLEY___63 23557	36.69 -1.29 -0.15	34.49 -0.96 0.00	33.09 -1.09 0.00	32.66 -0.60 0.00	33.90 -0.45 0.00	35.92 -0.04 0.00	37.88 -0.27 0.00	39.32 -2.38 -0.01	43.42 -2.92 0.00	46.26 -4.13 0.00	46.07 -3.74 0.00	44.68 -3.21 0.00	41.46 -2.60 0.00	40.36 -2.26 0.00	39.20 -1.98 0.00	39.51 -1.86 0.00	38.63 -1.65 0.00	40.64 -2.14 0.00	39.49 -2.75 0.00	46.93 -3.73 -0.30	48.42 -3.48 0.00	38.05 -1.08 -0.70	37.06 -1.38 -0.14	35.52 -1.55 -0.27
HUNTLEY___64 23558	36.69 -1.29 -0.15	34.49 -0.96 0.00	33.09 -1.09 0.00	32.66 -0.60 0.00	33.90 -0.45 0.00	35.92 -0.04 0.00	37.88 -0.27 0.00	39.32 -2.38 -0.01	43.42 -2.92 0.00	46.26 -4.13 0.00	46.07 -3.74 0.00	44.68 -3.21 0.00	41.46 -2.60 0.00	40.36 -2.26 0.00	39.20 -1.98 0.00	39.51 -1.86 0.00	38.63 -1.65 0.00	40.64 -2.14 0.00	39.49 -2.75 0.00	46.93 -3.73 -0.30	48.42 -3.48 0.00	38.05 -1.08 -0.70	37.06 -1.38 -0.14	35.52 -1.55 -0.27
HUNTLEY___65 23559	36.69 -1.29 -0.15	34.49 -0.96 0.00	33.09 -1.09 0.00	32.66 -0.60 0.00	33.90 -0.45 0.00	35.92 -0.04 0.00	37.88 -0.27 0.00	39.32 -2.38 -0.01	43.42 -2.92 0.00	46.26 -4.13 0.00	46.07 -3.74 0.00	44.68 -3.21 0.00	41.46 -2.60 0.00	40.36 -2.26 0.00	39.20 -1.98 0.00	39.51 -1.86 0.00	38.63 -1.65 0.00	40.64 -2.14 0.00	39.49 -2.75 0.00	46.93 -3.73 -0.30	48.42 -3.48 0.00	38.05 -1.08 -0.70	37.06 -1.38 -0.14	35.52 -1.55 -0.27
HUNTLEY___66 23560	36.69 -1.29 -0.15	34.49 -0.96 0.00	33.09 -1.09 0.00	32.66 -0.60 0.00	33.90 -0.45 0.00	35.92 -0.04 0.00	37.88 -0.27 0.00	39.32 -2.38 -0.01	43.42 -2.92 0.00	46.26 -4.13 0.00	46.07 -3.74 0.00	44.68 -3.21 0.00	41.46 -2.60 0.00	40.36 -2.26 0.00	39.20 -1.98 0.00	39.51 -1.86 0.00	38.63 -1.65 0.00	40.64 -2.14 0.00	39.49 -2.75 0.00	46.93 -3.73 -0.30	48.42 -3.48 0.00	38.05 -1.08 -0.70	37.06 -1.38 -0.14	35.52 -1.55 -0.27
HUNTLEY___67 23561	36.35 -1.63 -0.15	34.14 -1.31 0.00	32.81 -1.37 0.00	32.29 -0.96 0.00	33.52 -0.82 0.00	35.48 -0.47 0.00	37.42 -0.72 0.00	38.86 -2.83 -0.01	42.86 -3.48 0.00	45.70 -4.69 0.00	45.48 -4.33 0.00	44.11 -3.78 0.00	40.93 -3.13 0.00	39.80 -2.81 0.00	38.67 -2.51 0.00	38.97 -2.40 0.00	38.11 -2.18 0.00	40.09 -2.70 0.00	39.03 -3.21 0.00	46.33 -4.33 -0.31	47.80 -4.10 0.00	37.61 -1.54 -0.73	36.61 -1.84 -0.14	35.16 -1.91 -0.28
HUNTLEY___68 23562	36.35 -1.63 -0.15	34.14 -1.31 0.00	32.81 -1.37 0.00	32.29 -0.96 0.00	33.52 -0.82 0.00	35.48 -0.47 0.00	37.42 -0.72 0.00	38.86 -2.83 -0.01	42.86 -3.48 0.00	45.70 -4.69 0.00	45.48 -4.33 0.00	44.11 -3.78 0.00	40.93 -3.13 0.00	39.80 -2.81 0.00	38.67 -2.51 0.00	38.97 -2.40 0.00	38.11 -2.18 0.00	40.09 -2.70 0.00	39.03 -3.21 0.00	46.33 -4.33 -0.31	47.80 -4.10 0.00	37.61 -1.54 -0.73	36.61 -1.84 -0.14	35.16 -1.91 -0.28
HYLAND___LFGE 323620	38.10 0.11 -0.17	35.98 0.53 0.00	34.35 0.17 0.00	33.82 0.57 0.00	35.17 0.82 0.00	37.21 1.26 0.00	39.52 1.37 0.00	41.49 -0.21 -0.01	46.15 -0.19 0.00	49.58 -0.81 0.00	49.11 -0.70 0.00	47.32 -0.57 0.00	43.62 -0.44 0.00	42.32 -0.30 0.00	41.06 -0.12 0.00	41.41 0.04 0.00	40.44 0.16 0.00	42.78 0.00 0.00	41.86 -0.38 0.00	49.83 -0.86 -0.33	51.54 -0.36 0.00	40.28 1.08 -0.79	39.07 0.61 -0.15	37.28 0.18 -0.31
INDECK___CORINTH 23802	39.46 0.49 -1.14	35.88 0.43 0.00	34.52 0.34 0.00	33.56 0.30 0.00	34.62 0.27 0.00	36.17 0.22 0.00	38.18 0.04 0.00	42.00 0.25 -0.06	46.52 0.19 0.00	50.95 0.55 0.00	50.36 0.55 0.00	48.08 0.19 0.00	44.46 0.40 0.00	42.96 0.34 0.00	41.47 0.29 0.00	41.58 0.21 0.00	40.44 0.16 0.00	42.87 0.09 0.00	42.45 0.21 0.00	53.44 0.81 -2.28	52.63 0.73 0.00	44.10 0.31 -5.38	39.74 0.38 -1.06	38.92 0.04 -2.09
INDECK___ILION 23567	38.92 1.10 0.00	36.48 1.03 0.00	35.17 0.99 0.00	34.22 0.96 0.00	35.34 1.00 0.00	36.99 1.04 0.00	39.29 1.14 0.00	42.94 1.25 0.00	47.73 1.39 0.00	52.00 1.61 0.00	51.35 1.54 0.00	49.33 1.44 0.00	45.38 1.32 0.00	43.90 1.28 0.00	42.41 1.24 0.00	42.61 1.24 0.00	41.49 1.21 0.00	44.07 1.28 0.00	43.46 1.22 0.00	51.81 1.46 0.00	53.51 1.61 0.00	39.61 1.19 0.00	39.45 1.15 0.00	37.82 1.03 0.00
INDECK___OLEAN 23982	38.00 0.00 -0.17	35.77 0.32 0.00	34.21 0.03 0.00	33.86 0.60 0.00	35.10 0.76 0.00	37.28 1.33 0.00	39.60 1.45 0.00	41.40 -0.29 -0.01	45.87 -0.46 0.00	49.18 -1.21 0.00	48.81 -1.00 0.00	47.03 -0.86 0.00	43.49 -0.57 0.00	42.15 -0.47 0.00	40.85 -0.33 0.00	41.33 -0.04 0.00	40.20 -0.08 0.00	42.53 -0.26 0.00	41.39 -0.84 0.00	49.19 -1.51 -0.35	51.02 -0.88 0.00	39.85 0.61 -0.82	38.65 0.19 -0.16	37.15 0.04 -0.32
INDECK___OSWEGO 23783	37.22 -0.68 -0.07	34.88 -0.57 0.00	33.60 -0.58 0.00	32.76 -0.50 0.00	33.86 -0.48 0.00	35.48 -0.47 0.00	37.69 -0.46 0.00	40.81 -0.88 0.00	45.27 -1.07 0.00	49.18 -1.21 0.00	48.56 -1.25 0.00	46.70 -1.20 0.00	43.01 -1.06 0.00	41.64 -0.98 0.00	40.27 -0.91 0.00	40.46 -0.91 0.00	39.40 -0.89 0.00	41.80 -0.98 0.00	41.22 -1.01 0.00	49.24 -1.26 -0.15	50.76 -1.14 0.00	38.34 -0.42 -0.35	37.79 -0.57 -0.07	36.34 -0.59 -0.13

INDECK____YERKES 23781	36.69 -1.29 -0.15	34.49 -0.96 0.00	33.09 -1.09 0.00	32.66 -0.60 0.00	33.90 -0.45 0.00	35.92 -0.04 0.00	37.88 -0.27 0.00	39.32 -2.38 -0.01	43.42 -2.92 0.00	46.26 -4.13 0.00	46.07 -3.74 0.00	44.68 -3.21 0.00	41.46 -2.60 0.00	40.36 -2.26 0.00	39.20 -1.98 0.00	39.51 -1.86 0.00	38.63 -1.65 0.00	40.64 -2.14 0.00	39.49 -2.75 0.00	46.93 -3.73 -0.30	48.42 -3.48 0.00	38.05 -1.08 -0.70	37.06 -1.38 -0.14	35.52 -1.55 -0.27
INDIAN POINT_GT_1 24139	41.56 2.80 -0.94	38.04 2.59 0.00	36.54 2.36 0.00	35.32 2.06 0.00	36.40 2.06 0.00	38.00 2.05 0.00	40.55 2.40 0.00	45.11 3.38 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.59 4.78 0.00	52.20 4.31 0.00	47.94 3.88 0.00	46.28 3.67 0.00	44.68 3.50 0.00	45.01 3.64 0.00	43.71 3.42 0.00	46.72 3.94 0.00	46.33 4.10 0.00	56.92 4.68 -1.88	56.88 4.98 0.00	46.43 3.57 -4.44	42.50 3.33 -0.87	41.28 2.76 -1.73
INDIAN POINT_GT_2 23659	41.56 2.80 -0.94	38.04 2.59 0.00	36.54 2.36 0.00	35.32 2.06 0.00	36.40 2.06 0.00	38.00 2.05 0.00	40.55 2.40 0.00	45.11 3.38 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.59 4.78 0.00	52.20 4.31 0.00	47.94 3.88 0.00	46.28 3.67 0.00	44.68 3.50 0.00	45.01 3.64 0.00	43.71 3.42 0.00	46.72 3.94 0.00	46.33 4.10 0.00	56.92 4.68 -1.88	56.88 4.98 0.00	46.43 3.57 -4.44	42.50 3.33 -0.87	41.28 2.76 -1.73
INDIAN POINT_GT_3 24019	41.56 2.80 -0.94	38.04 2.59 0.00	36.54 2.36 0.00	35.32 2.06 0.00	36.40 2.06 0.00	38.00 2.05 0.00	40.55 2.40 0.00	45.11 3.38 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.59 4.78 0.00	52.20 4.31 0.00	47.94 3.88 0.00	46.28 3.67 0.00	44.68 3.50 0.00	45.01 3.64 0.00	43.71 3.42 0.00	46.72 3.94 0.00	46.33 4.10 0.00	56.92 4.68 -1.88	56.88 4.98 0.00	46.43 3.57 -4.44	42.50 3.33 -0.87	41.28 2.76 -1.73
INDIAN POINT____2 23530	41.45 2.69 -0.94	37.97 2.52 0.00	36.47 2.29 0.00	35.25 2.00 0.00	36.30 1.96 0.00	37.93 1.98 0.00	40.47 2.33 0.00	45.03 3.29 -0.05	50.09 3.75 0.00	55.08 4.69 0.00	54.49 4.68 0.00	52.11 4.21 0.00	47.85 3.79 0.00	46.20 3.58 0.00	44.56 3.38 0.00	44.93 3.56 0.00	43.63 3.34 0.00	46.63 3.85 0.00	46.25 4.01 0.00	56.76 4.53 -1.87	56.73 4.83 0.00	46.32 3.50 -4.41	42.42 3.26 -0.87	41.16 2.65 -1.72
INDIAN POINT____3 23531	41.60 2.84 -0.94	38.08 2.62 0.00	36.61 2.43 0.00	35.39 2.13 0.00	36.44 2.09 0.00	38.07 2.12 0.00	40.59 2.44 0.00	45.16 3.42 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.64 4.83 0.00	52.25 4.36 0.00	47.98 3.92 0.00	46.32 3.71 0.00	44.72 3.54 0.00	45.09 3.72 0.00	43.75 3.46 0.00	46.76 3.98 0.00	46.38 4.14 0.00	56.92 4.68 -1.89	56.88 4.98 0.00	46.47 3.61 -4.44	42.54 3.37 -0.87	41.32 2.80 -1.73
IP CORINTH____1 23988	39.68 0.72 -1.14	36.09 0.64 0.00	34.69 0.51 0.00	33.72 0.47 0.00	34.79 0.45 0.00	36.31 0.36 0.00	38.34 0.19 0.00	42.21 0.46 -0.06	46.71 0.37 0.00	51.15 0.76 0.00	50.51 0.70 0.00	48.23 0.34 0.00	44.59 0.53 0.00	43.04 0.43 0.00	41.51 0.33 0.00	41.66 0.29 0.00	40.61 0.32 0.00	43.04 0.26 0.00	42.66 0.42 0.00	53.69 1.06 -2.28	52.88 0.99 0.00	44.33 0.54 -5.38	39.97 0.61 -1.06	39.14 0.26 -2.09
IP____TICONDEROGA 23804	41.54 2.61 -1.11	38.00 2.55 0.00	36.50 2.32 0.00	35.42 2.16 0.00	36.51 2.16 0.00	38.18 2.23 0.00	40.24 2.10 0.00	44.54 2.79 -0.06	48.89 2.55 0.00	53.46 3.07 0.00	52.90 3.09 0.00	50.48 2.59 0.00	46.62 2.56 0.00	45.00 2.39 0.00	43.44 2.26 0.00	43.60 2.23 0.00	42.78 2.50 0.00	45.18 2.40 0.00	44.77 2.53 0.00	55.95 3.37 -2.22	55.06 3.17 0.00	45.80 2.15 -5.23	41.82 2.49 -1.03	40.78 1.95 -2.04
JARVIS____ 23743	38.05 0.23 0.00	35.66 0.21 0.00	34.38 0.21 0.00	33.46 0.20 0.00	34.55 0.21 0.00	36.17 0.22 0.00	38.37 0.23 0.00	41.94 0.25 0.00	46.61 0.28 0.00	50.74 0.35 0.00	50.16 0.35 0.00	48.18 0.29 0.00	44.33 0.26 0.00	42.87 0.26 0.00	41.43 0.25 0.00	41.62 0.25 0.00	40.53 0.24 0.00	43.04 0.26 0.00	42.49 0.25 0.00	50.65 0.30 0.00	52.31 0.42 0.00	38.73 0.31 0.00	38.57 0.27 0.00	37.01 0.22 0.00
JENNISON____1 23625	39.64 1.44 -0.38	36.91 1.45 0.00	35.55 1.37 0.00	34.62 1.36 0.00	35.75 1.41 0.00	37.57 1.62 0.00	40.02 1.87 0.00	43.62 1.92 -0.02	48.56 2.22 0.00	52.96 2.57 0.00	52.20 2.39 0.00	50.05 2.16 0.00	46.00 1.94 0.00	44.45 1.83 0.00	43.03 1.85 0.00	43.36 1.99 0.00	42.14 1.85 0.00	44.84 2.05 0.00	44.18 1.94 0.00	53.28 2.17 -0.76	54.44 2.54 0.00	42.21 2.00 -1.79	40.38 1.72 -0.35	38.96 1.47 -0.70
JENNISON____2 23626	39.60 1.40 -0.38	36.87 1.42 0.00	35.51 1.33 0.00	34.59 1.33 0.00	35.72 1.37 0.00	37.53 1.58 0.00	39.98 1.83 0.00	43.54 1.83 -0.02	48.47 2.13 0.00	52.86 2.47 0.00	52.10 2.29 0.00	50.00 2.11 0.00	45.96 1.89 0.00	44.41 1.79 0.00	42.99 1.81 0.00	43.32 1.94 0.00	42.10 1.81 0.00	44.79 2.01 0.00	44.09 1.86 0.00	53.23 2.11 -0.76	54.34 2.44 0.00	42.17 1.96 -1.79	40.34 1.69 -0.35	38.89 1.40 -0.70
KEDC PORT_JEFF_GT2 24210	42.36 3.59 -0.95	39.32 3.86 0.00	37.53 3.35 0.00	35.95 2.69 0.00	36.54 2.20 0.00	37.57 1.62 0.00	40.47 2.33 0.00	45.49 3.75 -0.05	50.74 4.40 0.00	55.37 4.99 0.01	55.29 5.48 0.00	52.73 4.84 0.00	48.11 4.05 0.00	46.58 3.96 0.00	45.21 4.04 0.00	45.17 3.81 0.00	44.03 3.75 0.00	46.84 4.06 0.00	48.40 6.17 0.00	57.33 5.09 -1.89	57.19 5.29 0.00	47.52 4.65 -4.45	43.52 4.33 -0.89	42.06 3.53 -1.73
KEDC PORT_JEFF_GT3 24211	42.36 3.59 -0.95	39.32 3.86 0.00	37.53 3.35 0.00	35.95 2.69 0.00	36.54 2.20 0.00	37.57 1.62 0.00	40.47 2.33 0.00	45.49 3.75 -0.05	50.74 4.40 0.00	55.37 4.99 0.01	55.29 5.48 0.00	52.73 4.84 0.00	48.11 4.05 0.00	46.58 3.96 0.00	45.21 4.04 0.00	45.17 3.81 0.00	44.03 3.75 0.00	46.84 4.06 0.00	48.40 6.17 0.00	57.33 5.09 -1.89	57.19 5.29 0.00	47.52 4.65 -4.45	43.52 4.33 -0.89	42.06 3.53 -1.73
KEDC_GLWD_GT4 24219	42.14 3.37 -0.95	38.64 3.19 0.00	37.05 2.87 0.00	35.69 2.43 0.00	36.68 2.34 0.00	38.18 2.23 0.00	40.89 2.75 0.00	45.53 3.79 -0.05	50.65 4.31 0.00	55.73 5.34 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.51 4.45 0.00	46.84 4.22 0.00	45.34 4.16 0.00	45.55 4.18 0.00	44.31 4.03 0.00	47.27 4.49 0.00	47.35 5.11 0.00	57.63 5.39 -1.89	57.61 5.71 0.00	47.34 4.46 -4.46	43.48 4.21 -0.97	41.95 3.42 -1.73
KEDC_GLWD_GT5 24220	42.14 3.37 -0.95	38.64 3.19 0.00	37.05 2.87 0.00	35.69 2.43 0.00	36.68 2.34 0.00	38.18 2.23 0.00	40.89 2.75 0.00	45.53 3.79 -0.05	50.65 4.31 0.00	55.73 5.34 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.51 4.45 0.00	46.84 4.22 0.00	45.34 4.16 0.00	45.55 4.18 0.00	44.31 4.03 0.00	47.27 4.49 0.00	47.35 5.11 0.00	57.63 5.39 -1.89	57.61 5.71 0.00	47.34 4.46 -4.46	43.48 4.21 -0.97	41.95 3.42 -1.73
KENSICO____ 23655	41.72 2.95 -0.95	38.18 2.73 0.00	36.67 2.50 0.00	35.45 2.20 0.00	36.54 2.20 0.00	38.15 2.19 0.00	40.70 2.56 0.00	45.28 3.54 -0.05	50.41 4.08 0.00	55.43 5.04 0.00	54.79 4.98 0.00	52.44 4.55 0.00	48.16 4.10 0.00	46.49 3.88 0.00	44.89 3.71 0.00	45.22 3.85 0.00	43.91 3.63 0.00	46.93 4.15 0.00	46.54 4.31 0.00	57.18 4.93 -1.89	57.14 5.24 0.00	46.60 3.73 -4.45	42.70 3.52 -0.87	41.43 2.91 -1.73

KIAC_JFK_GT1 23816	41.99	38.32	36.81	35.52	36.58	38.22	40.93	45.78	51.11	56.19	55.24	52.83	48.69	46.84	45.22	45.51	44.19	47.40	46.97	57.58	57.51	47.10	43.12	41.91
	3.21	2.87	2.63	2.26	2.23	2.26	2.78	4.04	4.77	5.79	5.43	4.93	4.63	4.22	4.04	4.14	3.91	4.62	4.73	5.34	5.61	4.23	3.95	3.38
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.01	-4.46	-0.88	-1.73
KIAC_JFK_GT2 23817	41.99	38.32	36.81	35.52	36.58	38.22	40.93	45.78	51.11	56.19	55.24	52.83	48.69	46.84	45.22	45.51	44.19	47.40	46.97	57.58	57.51	47.10	43.12	41.91
	3.21	2.87	2.63	2.26	2.23	2.26	2.78	4.04	4.77	5.79	5.43	4.93	4.63	4.22	4.04	4.14	3.91	4.62	4.73	5.34	5.61	4.23	3.95	3.38
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.01	-4.46	-0.88	-1.73
KINTIGH____ 23543	35.60	33.47	32.37	31.80	33.00	34.69	36.54	38.27	42.31	45.15	44.93	43.53	40.36	39.25	38.09	38.35	37.50	39.49	38.56	45.77	47.23	36.90	36.04	34.52
	-2.35	-1.99	-1.81	-1.46	-1.34	-1.26	-1.60	-3.42	-4.03	-5.24	-4.88	-4.36	-3.70	-3.37	-3.09	-3.02	-2.78	-3.29	-3.67	-4.83	-4.67	-2.11	-2.37	-2.50
	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.60	-0.12	-0.23
LEDERLE____ 23769	41.85	38.32	36.81	35.62	36.68	38.32	40.89	45.49	50.65	55.68	55.04	52.68	48.38	46.67	45.05	45.47	44.11	47.15	46.71	57.35	57.40	46.75	42.84	41.59
	3.10	2.87	2.63	2.36	2.34	2.37	2.75	3.75	4.31	5.29	5.23	4.79	4.32	4.05	3.87	4.10	3.83	4.36	4.48	5.14	5.50	3.96	3.68	3.09
	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	-4.38	-0.86	-1.70
LINDEN COGEN____ 23786	37.42	33.58	36.81	35.52	36.58	38.22	40.89	45.08	48.59	51.90	51.20	48.79	45.18	43.21	41.36	41.79	40.23	43.85	43.31	54.17	53.99	43.36	38.88	37.41
	3.14	2.91	2.63	2.26	2.23	2.26	2.75	3.84	4.36	5.39	5.33	4.79	4.32	4.05	3.87	4.05	3.79	4.45	4.52	5.14	5.55	3.92	3.72	3.09
	3.54	4.78	0.00	0.00	0.00	0.00	0.00	0.44	2.10	3.88	3.94	3.89	3.20	3.46	3.69	3.64	3.84	3.38	3.44	1.32	3.46	-1.02	3.14	2.47
LIPA_MISC_IPP 23656	42.14	39.24	37.46	35.89	36.33	37.21	40.09	45.28	50.50	54.77	54.74	52.20	47.58	46.07	44.68	44.68	43.55	46.33	48.32	56.83	56.62	47.13	43.13	41.69
	3.37	3.79	3.28	2.63	1.99	1.26	1.95	3.54	4.17	4.38	4.93	4.31	3.53	3.45	3.50	3.31	3.26	3.55	6.08	4.58	4.72	4.26	3.95	3.16
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.45	-0.89	-1.73
LITTLE FALLS____HYD 24013	39.94	37.51	36.16	35.19	36.34	38.04	40.40	44.10	48.98	53.36	52.70	50.67	46.57	45.05	43.53	43.73	42.58	45.22	44.60	53.17	54.91	40.69	40.48	38.85
	2.12	2.06	1.98	1.93	1.99	2.09	2.25	2.42	2.64	2.97	2.89	2.78	2.51	2.43	2.35	2.36	2.30	2.44	2.37	2.82	3.01	2.27	2.18	2.06
	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
LI_NEWBRDGE____DRP 323616	41.95	38.61	36.91	35.45	36.33	37.71	40.47	45.11	50.13	55.12	54.79	52.30	47.98	46.36	45.01	45.09	43.91	46.76	47.30	56.98	56.98	47.21	43.31	41.77
	3.18	3.16	2.73	2.20	1.99	1.76	2.33	3.38	3.80	4.74	4.98	4.41	3.92	3.75	3.83	3.72	3.63	3.98	5.07	4.73	5.09	4.34	4.14	3.24
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.45	-0.87	-1.73
LONG_LAKE_PHOENIX 24014	37.37	35.03	33.73	32.89	34.00	35.63	37.84	41.02	45.50	49.43	48.86	46.93	43.23	41.85	40.48	40.67	39.64	42.06	41.43	49.50	51.07	38.55	37.99	36.49
	-0.53	-0.43	-0.44	-0.37	-0.34	-0.32	-0.31	-0.67	-0.83	-0.96	-0.95	-0.96	-0.84	-0.77	-0.70	-0.70	-0.64	-0.73	-0.80	-1.01	-0.83	-0.23	-0.38	-0.44
	-0.08	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	-0.15	0.00	-0.36	-0.07	-0.14
LOVETT____3 23632	41.29	37.79	36.30	35.12	36.16	37.79	40.28	44.86	49.90	54.88	54.24	51.87	47.63	45.94	44.35	44.76	43.43	46.42	46.04	56.45	56.47	46.07	42.23	41.00
	2.53	2.34	2.12	1.86	1.82	1.83	2.14	3.13	3.57	4.48	4.43	3.98	3.57	3.32	3.17	3.39	3.14	3.64	3.80	4.23	4.57	3.27	3.06	2.50
	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	-4.39	-0.86	-1.71
LOVETT____4 23642	41.55	38.04	36.54	35.32	36.40	38.00	40.55	45.11	50.23	55.23	54.59	52.20	47.94	46.28	44.68	45.05	43.71	46.72	46.33	56.85	56.83	46.38	42.50	41.26
	2.80	2.59	2.36	2.06	2.06	2.05	2.40	3.38	3.89	4.84	4.78	4.31	3.88	3.67	3.50	3.68	3.42	3.94	4.10	4.63	4.93	3.57	3.33	2.76
	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	-4.39	-0.86	-1.71
LOVETT____5 23593	41.55	38.04	36.54	35.32	36.40	38.00	40.55	45.11	50.23	55.23	54.59	52.20	47.94	46.28	44.68	45.05	43.71	46.72	46.33	56.85	56.83	46.38	42.50	41.26
	2.80	2.59	2.36	2.06	2.06	2.05	2.40	3.38	3.89	4.84	4.78	4.31	3.88	3.67	3.50	3.68	3.42	3.94	4.10	4.63	4.93	3.57	3.33	2.76
	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	-4.39	-0.86	-1.71
LOWER RAQUET____HYD 24057	35.93	33.43	32.40	31.60	32.59	34.12	36.31	39.64	44.48	47.92	47.37	46.26	42.39	41.00	39.53	39.26	37.95	40.30	39.79	47.78	49.04	36.31	36.23	35.14
	-1.89	-2.02	-1.78	-1.66	-1.75	-1.83	-1.83	-2.04	-1.85	-2.47	-2.44	-1.63	-1.67	-1.62	-1.65	-2.11	-2.34	-2.48	-2.45	-2.57	-2.85	-2.11	-2.07	-1.66
	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
LOWER____HUDSON 24059	40.87	37.30	35.89	34.85	35.92	37.57	39.71	43.79	48.47	53.06	52.40	50.14	46.18	44.58	43.07	43.27	42.26	44.84	44.39	55.35	54.75	45.58	41.25	40.38
	1.93	1.84	1.71	1.60	1.58	1.62	1.56	2.04	2.13	2.67	2.59	2.25	2.11	1.96	1.89	1.90	1.97	2.05	2.15	2.77	2.85	1.92	1.92	1.55
	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	-5.24	-1.03	-2.04
LWR____OSWEGATCHIE_HYD 23850	36.39	33.93	32.81	31.99	33.00	34.62	36.85	40.18	44.99	48.73	48.11	46.65	42.78	41.42	39.99	39.88	38.59	40.99	40.42	48.54	50.08	37.11	36.88	35.54
	-1.44	-1.52	-1.37	-1.26	-1.34	-1.33	-1.30	-1.50	-1.34	-1.66	-1.69	-1.25	-1.28	-1.19	-1.19	-1.49	-1.69	-1.80	-1.82	-1.81	-1.82	-1.31	-1.42	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LYONS_FALL_HYD 23570	37.73	35.13	33.87	33.03	34.10	35.77	38.07	41.56	46.29	50.44	49.76	47.89	43.97	42.57	41.18	41.25	40.08	42.53	41.90	50.18	51.90	38.50	38.16	36.60
	-0.11	-0.32	-0.31	-0.23	-0.24	-0.18	-0.08	-0.13	-0.05	0.05	-0.05	0.00	-0.09	-0.04	0.00	-0.12	-0.20	-0.26	-0.34	-0.20	0.00	0.00	-0.15	-0.22
	-0.02	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	-0.03	0.00	-0.08	-0.02	-0.03

MADISON___COUNTY_LFGE 323628	38.31 0.45 -0.04	35.95 0.50 0.00	34.62 0.44 0.00	33.76 0.50 0.00	34.86 0.52 0.00	36.56 0.61 0.00	38.87 0.72 0.00	42.27 0.58 0.00	47.03 0.70 0.00	51.25 0.86 0.00	50.56 0.75 0.00	48.56 0.67 0.00	44.68 0.62 0.00	43.21 0.60 0.00	41.80 0.62 0.00	42.03 0.66 0.00	40.89 0.60 0.00	43.42 0.64 0.00	42.79 0.55 0.00	51.13 0.70 -0.08	52.83 0.93 0.00	39.40 0.81 -0.18	38.99 0.65 -0.04	37.38 0.52 -0.07
MAPLE_RIDGE_WT_1 323574	37.41 -0.38 0.03	35.06 -0.39 0.00	33.84 -0.34 0.00	32.93 -0.33 0.00	34.03 -0.31 0.00	35.66 -0.29 0.00	37.92 -0.23 0.00	41.48 -0.21 0.00	46.20 -0.14 0.00	50.24 -0.15 0.00	49.66 -0.15 0.00	47.80 -0.10 0.00	43.93 -0.13 0.00	42.49 -0.13 0.00	41.06 -0.12 0.00	41.21 -0.17 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.98 -0.25 0.00	49.94 -0.35 0.06	51.43 -0.47 0.00	37.84 -0.42 0.15	37.85 -0.42 0.03	36.37 -0.37 0.06
MAPLE_RIDGE_WT_2 323611	37.41 -0.38 0.03	35.06 -0.39 0.00	33.84 -0.34 0.00	32.93 -0.33 0.00	34.03 -0.31 0.00	35.66 -0.29 0.00	37.92 -0.23 0.00	41.48 -0.21 0.00	46.20 -0.14 0.00	50.24 -0.15 0.00	49.66 -0.15 0.00	47.80 -0.10 0.00	43.93 -0.13 0.00	42.49 -0.13 0.00	41.06 -0.12 0.00	41.21 -0.17 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.98 -0.25 0.00	49.94 -0.35 0.06	51.43 -0.47 0.00	37.84 -0.42 0.15	37.85 -0.42 0.03	36.37 -0.37 0.06
MG INDUSTRY___DRP 24185	40.66 1.74 -1.10	37.12 1.67 0.00	35.79 1.61 0.00	34.72 1.46 0.00	35.79 1.44 0.00	37.39 1.44 0.00	39.67 1.53 0.00	43.71 1.96 -0.06	48.51 2.18 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.58 1.96 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.18 1.89 0.00	44.92 2.14 0.00	44.43 2.20 0.00	55.17 2.62 -2.20	54.60 2.70 0.00	45.55 1.96 -5.18	41.23 1.92 -1.02	40.35 1.55 -2.02
MID___OSWEGATCHIE_HYD 23849	36.39 -1.44 0.00	33.93 -1.52 0.00	32.81 -1.37 0.00	31.99 -1.26 0.00	33.00 -1.34 0.00	34.62 -1.33 0.00	36.85 -1.30 0.00	40.18 -1.50 0.00	44.99 -1.34 0.00	48.73 -1.66 0.00	48.11 -1.69 0.00	46.65 -1.25 0.00	42.78 -1.28 0.00	41.42 -1.19 0.00	39.99 -1.19 0.00	39.88 -1.49 0.00	38.59 -1.69 0.00	40.99 -1.80 0.00	40.42 -1.82 0.00	48.54 -1.81 0.00	50.08 -1.82 0.00	37.11 -1.31 0.00	36.88 -1.42 0.00	35.54 -1.25 0.00
MID___RAQUETTE_HYD 23851	35.93 -1.89 0.00	33.43 -2.02 0.00	32.40 -1.78 0.00	31.60 -1.66 0.00	32.59 -1.75 0.00	34.12 -1.83 0.00	36.31 -1.83 0.00	39.64 -2.04 0.00	44.48 -1.85 0.00	47.92 -2.47 0.00	47.37 -2.44 0.00	46.26 -1.63 0.00	42.39 -1.67 0.00	41.00 -1.62 0.00	39.53 -1.65 0.00	39.26 -2.11 0.00	37.95 -2.34 0.00	40.30 -2.48 0.00	39.79 -2.45 0.00	47.78 -2.57 0.00	49.04 -2.85 0.00	36.31 -2.11 0.00	36.23 -2.07 0.00	35.14 -1.66 0.00
MILLIKEN___1 23584	36.62 -1.36 -0.16	34.88 -0.57 0.00	33.73 -0.44 0.00	33.06 -0.20 0.00	33.97 -0.38 0.00	35.52 -0.43 0.00	37.15 -0.99 0.00	40.32 -1.38 -0.01	44.62 -1.71 0.00	48.58 -1.81 0.00	47.92 -1.89 0.00	46.02 -1.87 0.00	42.34 -1.72 0.00	41.13 -1.49 0.00	39.94 -1.24 0.00	40.17 -1.20 0.00	39.16 -1.13 0.00	41.37 -1.41 0.00	40.76 -1.48 0.00	48.66 -2.01 -0.32	50.08 -1.82 0.00	38.29 -0.88 -0.76	37.34 -1.11 -0.15	36.24 -0.85 -0.30
MILLIKEN___2 23585	36.62 -1.36 -0.16	34.88 -0.57 0.00	33.73 -0.44 0.00	33.06 -0.20 0.00	33.97 -0.38 0.00	35.52 -0.43 0.00	37.15 -0.99 0.00	40.32 -1.38 -0.01	44.62 -1.71 0.00	48.58 -1.81 0.00	47.92 -1.89 0.00	46.02 -1.87 0.00	42.34 -1.72 0.00	41.13 -1.49 0.00	39.94 -1.24 0.00	40.17 -1.20 0.00	39.16 -1.13 0.00	41.37 -1.41 0.00	40.76 -1.48 0.00	48.66 -2.01 -0.32	50.08 -1.82 0.00	38.29 -0.88 -0.76	37.34 -1.11 -0.15	36.24 -0.85 -0.30
MILLIKEN___DIESEL 23629	36.62 -1.36 -0.16	34.88 -0.57 0.00	33.73 -0.44 0.00	33.06 -0.20 0.00	33.97 -0.38 0.00	35.52 -0.43 0.00	37.15 -0.99 0.00	40.32 -1.38 -0.01	44.62 -1.71 0.00	48.58 -1.81 0.00	47.92 -1.89 0.00	46.02 -1.87 0.00	42.34 -1.72 0.00	41.13 -1.49 0.00	39.94 -1.24 0.00	40.17 -1.20 0.00	39.16 -1.13 0.00	41.37 -1.41 0.00	40.76 -1.48 0.00	48.66 -2.01 -0.32	50.08 -1.82 0.00	38.29 -0.88 -0.76	37.34 -1.11 -0.15	36.24 -0.85 -0.30
MILLSEAT___LFGE 323607	36.68 -1.29 -0.14	34.60 -0.85 0.00	33.12 -1.06 0.00	32.69 -0.57 0.00	33.97 -0.38 0.00	35.95 0.00 0.00	37.99 -0.15 0.00	39.40 -2.29 -0.01	43.60 -2.73 0.00	46.46 -3.93 0.00	46.22 -3.59 0.00	44.83 -3.07 0.00	41.55 -2.51 0.00	40.40 -2.22 0.00	39.24 -1.94 0.00	39.55 -1.82 0.00	38.67 -1.61 0.00	40.73 -2.05 0.00	39.62 -2.62 0.00	47.06 -3.58 -0.28	48.63 -3.27 0.00	38.23 -0.85 -0.65	37.24 -1.19 -0.13	35.61 -1.43 -0.25
MODEL_CITY_ENERGY 24167	36.34 -1.63 -0.15	34.14 -1.31 0.00	32.78 -1.40 0.00	32.33 -0.93 0.00	33.55 -0.79 0.00	35.52 -0.43 0.00	37.46 -0.69 0.00	38.82 -2.88 -0.01	42.86 -3.48 0.00	45.65 -4.74 0.00	45.48 -4.33 0.00	44.11 -3.78 0.00	40.93 -3.13 0.00	39.85 -2.77 0.00	38.71 -2.47 0.00	39.01 -2.36 0.00	38.15 -2.14 0.00	40.13 -2.65 0.00	39.03 -3.21 0.00	46.36 -4.28 -0.29	47.80 -4.10 0.00	37.61 -1.50 -0.69	36.64 -1.80 -0.13	35.15 -1.91 -0.27
MODERN_LFGE___ 323580	36.34 -1.63 -0.15	34.14 -1.31 0.00	32.78 -1.40 0.00	32.33 -0.93 0.00	33.55 -0.79 0.00	35.52 -0.43 0.00	37.46 -0.69 0.00	38.82 -2.88 -0.01	42.86 -3.48 0.00	45.65 -4.74 0.00	45.48 -4.33 0.00	44.11 -3.78 0.00	40.93 -3.13 0.00	39.85 -2.77 0.00	38.71 -2.47 0.00	39.01 -2.36 0.00	38.15 -2.14 0.00	40.13 -2.65 0.00	39.03 -3.21 0.00	46.36 -4.28 -0.29	47.80 -4.10 0.00	37.61 -1.50 -0.69	36.64 -1.80 -0.13	35.15 -1.91 -0.27
MOHAWK_PAPER___DRP 24187	40.84 1.89 -1.12	37.22 1.77 0.00	35.85 1.67 0.00	34.82 1.56 0.00	35.89 1.55 0.00	37.53 1.58 0.00	39.75 1.60 0.00	43.79 2.04 -0.06	48.56 2.22 0.00	53.11 2.72 0.00	52.50 2.69 0.00	50.24 2.35 0.00	46.22 2.16 0.00	44.66 2.05 0.00	43.16 1.98 0.00	43.36 1.99 0.00	42.30 2.01 0.00	44.92 2.14 0.00	44.48 2.24 0.00	55.42 2.82 -2.24	54.80 2.91 0.00	45.70 2.00 -5.28	41.29 1.95 -1.04	40.47 1.62 -2.06
MONGAUP___HYD 23641	41.79 3.06 -0.90	38.29 2.84 0.00	36.84 2.67 0.00	35.72 2.46 0.00	36.85 2.51 0.00	38.50 2.55 0.00	41.01 2.86 0.00	45.45 3.71 -0.05	50.55 4.22 0.00	55.53 5.14 0.00	54.84 5.03 0.00	52.49 4.60 0.00	48.25 4.19 0.00	46.58 3.96 0.00	44.93 3.75 0.00	45.26 3.89 0.00	43.99 3.71 0.00	46.93 4.15 0.00	46.46 4.22 0.00	57.29 5.14 -1.80	57.24 5.35 0.00	46.43 3.77 -4.25	42.62 3.49 -0.83	41.35 2.91 -1.65
MONTAUK___DIESEL 23721	44.29 5.52 -0.95	41.27 5.81 0.00	39.37 5.20 0.00	37.65 4.39 0.00	38.09 3.74 0.00	39.01 3.06 0.00	42.19 4.04 0.00	47.70 5.96 -0.05	53.70 7.37 0.00	58.45 8.06 0.01	58.52 8.72 0.00	55.65 7.76 0.00	50.49 6.43 0.00	48.88 6.26 0.00	47.27 6.09 0.00	47.28 5.92 0.00	46.16 5.88 0.00	49.15 6.37 0.00	51.53 9.29 0.00	61.16 8.91 -1.89	60.77 8.87 0.00	50.05 7.18 -4.45	45.66 6.47 -0.89	43.97 5.45 -1.73
MUNSVILLE_WIND_PWR 323609	40.64 2.65 -0.17	38.47 3.01 0.00	37.05 2.87 0.00	36.28 3.03 0.00	37.40 3.06 0.00	39.51 3.56 0.00	42.07 3.93 0.00	45.74 4.04 -0.01	50.83 4.49 0.00	55.63 5.24 0.00	54.34 4.53 0.00	52.06 4.17 0.00	47.63 3.57 0.00	46.15 3.54 0.00	44.80 3.62 0.00	45.01 3.64 0.00	43.79 3.50 0.00	46.46 3.68 0.00	45.66 3.42 0.00	55.18 4.48 -0.35	57.09 5.19 0.00	42.81 3.57 -0.81	41.56 3.10 -0.16	40.02 2.91 -0.32

SALMON__HYD	37.18	34.57	33.53	32.66	33.73	35.34	37.65	41.69	46.99	50.29	49.91	48.71	44.64	43.13	41.55	41.54	40.32	42.83	42.32	50.76	51.64	37.61	37.54	36.32
24042	-0.64	-0.89	-0.65	-0.60	-0.62	-0.61	-0.50	0.00	0.65	-0.10	0.10	0.81	0.57	0.51	0.37	0.17	0.04	0.04	0.08	0.40	-0.26	-0.81	-0.77	-0.48
	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
N.E._GEN_SANDY PD	40.96	37.44	36.02	34.92	35.99	37.57	39.82	44.04	48.70	52.12	52.75	50.48	46.53	44.92	43.36	43.65	42.58	45.31	45.26	55.27	52.62	45.70	41.61	40.57
24062	2.08	1.99	1.85	1.66	1.65	1.62	1.68	2.29	2.36	2.97	2.94	2.59	2.47	2.30	2.18	2.28	2.30	2.52	2.66	3.17	3.17	2.31	2.34	1.84
	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.75	2.44	-4.98	-0.98	-1.94
NARROWS_GT1_1	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24228	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_2	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24229	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_3	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24230	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_4	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24231	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_5	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24232	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_6	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24233	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_7	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24234	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT1_8	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24235	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT2_1	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24236	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT2_2	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24237	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT2_3	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24238	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT2_4	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24239	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT2_5	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24240	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86
NARROWS_GT2_6	92.53	92.23	37.16	35.93	37.00	38.63	41.26	51.30	74.54	99.60	99.60	96.83	87.58	85.91	86.96	86.67	87.60	87.83	85.84	94.00	96.92	85.82	88.32	89.15
24241	3.44	3.23	2.97	2.66	2.64	2.66	3.09	4.09	4.63	5.69	5.63	5.32	4.85	4.56	4.37	4.51	4.27	4.92	5.03	5.74	6.12	4.42	4.14	3.50
	-51.26	-53.55	-0.01	-0.01	-0.01	-0.02	-0.02	-5.53	-23.57	-43.51	-44.16	-43.62	-38.67	-38.73	-41.41	-40.79	-43.04	-40.12	-38.58	-37.91	-38.90	-42.98	-45.88	-48.86

NARROWS_GT2_7 24242	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
NARROWS_GT2_8 24243	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
NEG CAPITAL___MECHNVIL 23645	40.98 2.04 -1.12	37.37 1.91 0.00	35.96 1.78 0.00	34.92 1.66 0.00	35.99 1.65 0.00	37.68 1.73 0.00	39.79 1.64 0.00	43.87 2.13 -0.06	48.61 2.27 0.00	53.21 2.82 0.00	52.55 2.74 0.00	50.24 2.35 0.00	46.27 2.20 0.00	44.66 2.05 0.00	43.16 1.98 0.00	43.32 1.94 0.00	42.30 2.01 0.00	44.88 2.10 0.00	44.43 2.20 0.00	55.56 2.97 -2.24	54.96 3.06 0.00	45.68 2.00 -5.26	41.29 1.95 -1.03	40.42 1.58 -2.05
NEG CENTRAL_HIGH_ACRES 23767	36.04 -1.89 -0.11	34.00 -1.45 0.00	32.61 -1.57 0.00	31.99 -1.26 0.00	33.21 -1.13 0.00	34.91 -1.04 0.00	37.00 -1.14 0.00	39.19 -2.50 -0.01	43.51 -2.83 0.00	46.86 -3.53 0.00	46.47 -3.34 0.00	44.83 -3.07 0.00	41.37 -2.69 0.00	40.19 -2.43 0.00	38.96 -2.22 0.00	39.18 -2.19 0.00	38.27 -2.01 0.00	40.47 -2.31 0.00	39.66 -2.58 0.00	47.26 -3.32 -0.23	48.73 -3.17 0.00	37.64 -1.31 -0.53	36.83 -1.57 -0.10	35.23 -1.77 -0.21
NEG CENTRAL___DRP 24199	37.72 -0.23 -0.12	35.45 0.00 0.00	34.08 -0.10 0.00	33.36 0.10 0.00	34.48 0.14 0.00	36.28 0.32 0.00	38.49 0.34 0.00	41.36 -0.33 -0.01	45.92 -0.42 0.00	49.79 -0.60 0.00	49.21 -0.60 0.00	47.32 -0.57 0.00	43.53 -0.53 0.00	42.19 -0.43 0.00	40.89 -0.29 0.00	41.16 -0.21 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.81 -0.42 0.00	49.89 -0.70 -0.25	51.48 -0.42 0.00	39.27 0.27 -0.58	38.41 0.00 -0.11	36.87 -0.15 -0.23
NEG CENTRAL___INDECK 23768	37.95 -0.04 -0.17	35.81 0.35 0.00	34.21 0.03 0.00	33.69 0.43 0.00	35.00 0.65 0.00	36.99 1.04 0.00	39.29 1.14 0.00	41.28 -0.42 -0.01	45.92 -0.42 0.00	49.33 -1.06 0.00	48.86 -0.95 0.00	47.13 -0.77 0.00	43.45 -0.62 0.00	42.15 -0.47 0.00	40.89 -0.29 0.00	41.25 -0.12 0.00	40.28 0.00 0.00	42.61 -0.17 0.00	41.69 -0.55 0.00	49.63 -1.06 -0.33	51.33 -0.57 0.00	40.01 0.81 -0.79	38.84 0.38 -0.15	37.10 0.00 -0.31
NEG CENTRAL___SENECA 23627	37.88 -0.08 -0.14	35.63 0.18 0.00	34.21 0.03 0.00	33.52 0.27 0.00	34.69 0.34 0.00	36.56 0.61 0.00	38.79 0.65 0.00	41.53 -0.17 -0.01	46.15 -0.19 0.00	49.94 -0.45 0.00	49.41 -0.40 0.00	47.51 -0.38 0.00	43.75 -0.31 0.00	42.40 -0.21 0.00	41.06 -0.12 0.00	41.41 0.04 0.00	40.32 0.04 0.00	42.74 -0.04 0.00	41.98 -0.25 0.00	50.07 -0.55 -0.28	51.69 -0.21 0.00	39.60 0.54 -0.65	38.62 0.19 -0.13	37.01 -0.04 -0.25
NEG CENTRAL___STATE_STREET 24147	37.90 -0.04 -0.12	35.81 0.35 0.00	34.45 0.27 0.00	33.72 0.47 0.00	34.82 0.48 0.00	36.56 0.61 0.00	38.68 0.53 0.00	41.69 0.00 -0.01	46.24 -0.09 0.00	50.29 -0.10 0.00	49.61 -0.20 0.00	47.70 -0.19 0.00	43.84 -0.22 0.00	42.57 -0.04 0.00	41.26 0.08 0.00	41.49 0.12 0.00	40.44 0.16 0.00	42.83 0.04 0.00	42.11 -0.13 0.00	50.24 -0.35 -0.24	51.95 0.05 0.00	39.52 0.54 -0.56	38.64 0.23 -0.11	37.20 0.18 -0.22
NEG MILLWOOD___DRP 24198	41.96 3.18 -0.96	38.39 2.94 0.00	36.91 2.73 0.00	35.69 2.43 0.00	36.82 2.47 0.00	38.40 2.44 0.00	40.97 2.82 0.00	45.62 3.88 -0.05	50.79 4.45 0.00	55.88 5.49 0.00	55.14 5.33 0.00	52.73 4.84 0.00	48.47 4.41 0.00	46.79 4.18 0.00	45.13 3.95 0.00	45.47 4.10 0.00	44.15 3.87 0.00	47.19 4.41 0.00	46.80 4.56 0.00	57.66 5.39 -1.92	57.61 5.71 0.00	46.93 4.00 -4.52	43.02 3.83 -0.89	41.72 3.16 -1.76
NEG NORTH_FLCN_SEA 23793	37.82 0.00 0.00	35.24 -0.21 0.00	34.11 -0.07 0.00	33.23 -0.03 0.00	34.31 -0.03 0.00	35.95 0.00 0.00	38.26 0.11 0.00	42.23 0.54 0.00	47.45 1.11 0.00	50.95 0.55 0.00	50.56 0.75 0.00	49.14 1.25 0.00	45.08 1.01 0.00	43.55 0.94 0.00	41.96 0.78 0.00	42.03 0.66 0.00	40.89 0.60 0.00	43.42 0.64 0.00	42.87 0.63 0.00	51.36 1.01 0.00	52.37 0.47 0.00	38.19 -0.23 0.00	38.15 -0.15 0.00	36.90 0.11 0.00
NEG NORTH_KES_CHATGAY 23792	37.44 -0.38 0.00	34.88 -0.57 0.00	33.77 -0.41 0.00	32.86 -0.40 0.00	33.93 -0.41 0.00	35.56 -0.40 0.00	37.80 -0.34 0.00	41.73 0.04 0.00	46.85 0.51 0.00	50.39 0.00 0.00	49.96 0.15 0.00	48.52 0.62 0.00	44.50 0.44 0.00	43.00 0.38 0.00	41.47 0.29 0.00	41.54 0.17 0.00	40.40 0.12 0.00	42.91 0.13 0.00	42.36 0.13 0.00	50.76 0.40 0.00	51.79 -0.10 0.00	37.77 -0.65 0.00	37.76 -0.54 0.00	36.54 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	37.60 -0.23 0.00	34.99 -0.46 0.00	33.91 -0.27 0.00	33.03 -0.23 0.00	34.10 -0.24 0.00	35.74 -0.22 0.00	38.07 -0.08 0.00	42.14 0.46 0.00	47.45 1.11 0.00	50.79 0.40 0.00	50.46 0.65 0.00	49.14 1.25 0.00	45.03 0.97 0.00	43.51 0.89 0.00	41.88 0.70 0.00	41.99 0.62 0.00	40.81 0.52 0.00	43.34 0.56 0.00	42.83 0.59 0.00	51.31 0.96 0.00	52.21 0.31 0.00	37.96 -0.46 0.00	37.92 -0.38 0.00	36.68 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	37.60 -0.23 0.00	34.99 -0.46 0.00	33.91 -0.27 0.00	33.03 -0.23 0.00	34.10 -0.24 0.00	35.74 -0.22 0.00	38.07 -0.08 0.00	42.14 0.46 0.00	47.45 1.11 0.00	50.79 0.40 0.00	50.46 0.65 0.00	49.14 1.25 0.00	45.03 0.97 0.00	43.51 0.89 0.00	41.88 0.70 0.00	41.99 0.62 0.00	40.81 0.52 0.00	43.34 0.56 0.00	42.83 0.59 0.00	51.31 0.96 0.00	52.21 0.31 0.00	37.96 -0.46 0.00	37.92 -0.38 0.00	36.68 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	37.60 -0.23 0.00	34.99 -0.46 0.00	33.91 -0.27 0.00	33.03 -0.23 0.00	34.10 -0.24 0.00	35.74 -0.22 0.00	38.07 -0.08 0.00	42.14 0.46 0.00	47.45 1.11 0.00	50.79 0.40 0.00	50.46 0.65 0.00	49.14 1.25 0.00	45.03 0.97 0.00	43.51 0.89 0.00	41.88 0.70 0.00	41.99 0.62 0.00	40.81 0.52 0.00	43.34 0.56 0.00	42.83 0.59 0.00	51.31 0.96 0.00	52.21 0.31 0.00	37.96 -0.46 0.00	37.92 -0.38 0.00	36.68 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	36.38 -1.59 -0.14	34.21 -1.24 0.00	32.85 -1.33 0.00	32.39 -0.86 0.00	33.62 -0.72 0.00	35.59 -0.36 0.00	37.54 -0.61 0.00	38.94 -2.75 -0.01	43.00 -3.34 0.00	45.76 -4.64 0.00	45.57 -4.23 0.00	44.25 -3.64 0.00	41.02 -3.04 0.00	39.93 -2.68 0.00	38.79 -2.39 0.00	39.10 -2.28 0.00	38.23 -2.05 0.00	40.22 -2.57 0.00	39.11 -3.13 0.00	46.46 -4.18 -0.29	47.95 -3.94 0.00	37.68 -1.42 -0.68	36.75 -1.69 -0.13	35.22 -1.84 -0.26
NEG WEST___LANCASTER 23811	36.29 -1.70 -0.17	34.07 -1.38 0.00	32.71 -1.47 0.00	32.19 -1.06 0.00	33.35 -1.00 0.00	35.34 -0.61 0.00	37.42 -0.72 0.00	39.19 -2.50 -0.01	43.37 -2.97 0.00	46.46 -3.93 0.00	46.17 -3.64 0.00	44.64 -3.26 0.00	41.33 -2.73 0.00	40.10 -2.51 0.00	38.91 -2.26 0.00	39.34 -2.03 0.00	38.31 -1.97 0.00	40.47 -2.31 0.00	39.45 -2.79 0.00	46.77 -3.93 -0.35	48.32 -3.58 0.00	37.89 -1.34 -0.82	36.70 -1.76 -0.16	35.31 -1.80 -0.32

NEG_PENN_ALLEGHNY 23528	38.75 0.61 -0.33	36.13 0.67 0.00	34.76 0.58 0.00	33.89 0.63 0.00	35.03 0.69 0.00	36.78 0.83 0.00	39.10 0.95 0.00	42.37 0.67 -0.02	47.08 0.74 0.00	51.20 0.81 0.00	50.61 0.80 0.00	48.56 0.67 0.00	44.68 0.62 0.00	43.21 0.60 0.00	41.80 0.62 0.00	42.20 0.83 0.00	41.01 0.73 0.00	43.60 0.81 0.00	42.95 0.72 0.00	51.61 0.60 -0.65	52.78 0.88 0.00	40.99 1.04 -1.53	39.37 0.77 -0.30	37.98 0.59 -0.60
NEG__GEN_MONROE 24207	36.96 -0.98 -0.12	34.92 -0.53 0.00	33.39 -0.79 0.00	32.89 -0.37 0.00	34.21 -0.14 0.00	36.10 0.14 0.00	38.22 0.08 0.00	39.98 -1.71 -0.01	44.39 -1.95 0.00	47.57 -2.82 0.00	47.22 -2.59 0.00	45.64 -2.25 0.00	42.17 -1.89 0.00	40.95 -1.66 0.00	39.74 -1.44 0.00	40.05 -1.32 0.00	39.16 -1.13 0.00	41.33 -1.45 0.00	40.38 -1.86 0.00	48.03 -2.57 -0.24	49.62 -2.28 0.00	38.68 -0.31 -0.57	37.76 -0.65 -0.11	36.06 -0.96 -0.22
NEPA__ENERGY 23901	36.47 -1.55 -0.20	34.25 -1.21 0.00	32.88 -1.30 0.00	32.26 -1.00 0.00	33.38 -0.96 0.00	35.34 -0.61 0.00	37.54 -0.61 0.00	39.57 -2.13 -0.01	43.70 -2.64 0.00	47.01 -3.38 0.00	46.57 -3.24 0.00	44.88 -3.02 0.00	41.37 -2.69 0.00	40.02 -2.60 0.00	38.83 -2.35 0.00	39.43 -1.94 0.00	38.19 -2.09 0.00	40.56 -2.22 0.00	39.66 -2.58 0.00	46.82 -3.93 -0.39	48.42 -3.48 0.00	37.92 -1.42 -0.92	36.64 -1.84 -0.18	35.50 -1.66 -0.36
NEVERSINK__HYD 23608	38.96 0.26 -0.88	35.70 0.25 0.00	34.35 0.17 0.00	33.26 0.00 0.00	34.31 -0.03 0.00	35.81 -0.14 0.00	38.22 0.08 0.00	42.44 0.71 -0.05	47.63 1.30 0.00	52.31 1.91 0.00	51.60 1.79 0.00	49.38 1.48 0.00	45.34 1.28 0.00	43.72 1.11 0.00	42.21 1.03 0.00	42.53 1.16 0.00	41.33 1.05 0.00	44.15 1.37 0.00	43.76 1.52 0.00	53.92 1.81 -1.75	53.87 1.97 0.00	43.81 1.27 -4.12	40.14 1.03 -0.81	38.95 0.55 -1.60
NEWTON__FALLS_HYD 23847	36.39 -1.44 0.00	33.93 -1.52 0.00	32.81 -1.37 0.00	31.99 -1.26 0.00	33.00 -1.34 0.00	34.62 -1.33 0.00	36.85 -1.30 0.00	40.18 -1.50 0.00	44.99 -1.34 0.00	48.73 -1.66 0.00	48.11 -1.69 0.00	46.65 -1.25 0.00	42.78 -1.28 0.00	41.42 -1.19 0.00	39.99 -1.19 0.00	39.88 -1.49 0.00	38.59 -1.69 0.00	40.99 -1.80 0.00	40.42 -1.82 0.00	48.54 -1.81 0.00	50.08 -1.82 0.00	37.11 -1.31 0.00	36.88 -1.42 0.00	35.54 -1.25 0.00
NIAGARA____ 23760	36.00 -1.97 -0.14	33.82 -1.63 0.00	32.50 -1.67 0.00	31.99 -1.26 0.00	33.21 -1.13 0.00	35.16 -0.79 0.00	37.00 -1.14 0.00	38.40 -3.29 -0.01	42.40 -3.94 0.00	45.10 -5.29 0.00	44.93 -4.88 0.00	43.63 -4.26 0.00	40.49 -3.57 0.00	39.46 -3.15 0.00	38.30 -2.88 0.00	38.56 -2.81 0.00	37.75 -2.54 0.00	39.66 -3.12 0.00	38.60 -3.63 0.00	45.86 -4.78 -0.29	47.28 -4.62 0.00	37.18 -1.92 -0.68	36.25 -2.18 -0.13	34.81 -2.24 -0.26
NINE_MILE_1 23575	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.69 -0.65 0.00	35.34 -0.61 0.00	37.46 -0.69 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.83 -1.56 0.00	48.26 -1.54 0.00	46.41 -1.48 0.00	42.74 -1.32 0.00	41.38 -1.24 0.00	40.03 -1.15 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.58 -1.20 0.00	40.97 -1.27 0.00	48.91 -1.56 -0.12	50.45 -1.45 0.00	38.02 -0.69 -0.29	37.55 -0.80 -0.06	36.13 -0.77 -0.11
NINE_MILE_2 23744	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.69 -0.65 0.00	35.34 -0.61 0.00	37.46 -0.69 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.83 -1.56 0.00	48.26 -1.54 0.00	46.41 -1.48 0.00	42.74 -1.32 0.00	41.38 -1.24 0.00	40.03 -1.15 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.58 -1.20 0.00	40.97 -1.27 0.00	48.91 -1.56 -0.12	50.45 -1.45 0.00	38.02 -0.69 -0.29	37.55 -0.80 -0.06	36.13 -0.77 -0.11
NM_CAPITAL__DRP 24208	40.79 1.85 -1.12	37.22 1.77 0.00	35.82 1.64 0.00	34.79 1.53 0.00	35.85 1.51 0.00	37.46 1.51 0.00	39.71 1.56 0.00	43.75 2.00 -0.06	48.51 2.18 0.00	53.06 2.67 0.00	52.45 2.64 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.62 2.00 0.00	43.12 1.94 0.00	43.32 1.94 0.00	42.26 1.97 0.00	44.92 2.14 0.00	44.43 2.20 0.00	55.35 2.77 -2.23	54.70 2.80 0.00	45.62 1.96 -5.24	41.28 1.95 -1.03	40.42 1.58 -2.04
NM_CENTRAL__DRP 24181	37.71 -0.19 -0.08	35.38 -0.07 0.00	34.08 -0.10 0.00	33.23 -0.03 0.00	34.34 0.00 0.00	36.02 0.07 0.00	38.22 0.08 0.00	41.40 -0.29 0.00	45.97 -0.37 0.00	49.99 -0.40 0.00	49.41 -0.40 0.00	47.46 -0.43 0.00	43.71 -0.35 0.00	42.32 -0.30 0.00	40.93 -0.25 0.00	41.16 -0.21 0.00	40.08 -0.20 0.00	42.53 -0.26 0.00	41.94 -0.30 0.00	50.06 -0.45 -0.16	51.64 -0.26 0.00	38.99 0.19 -0.38	38.41 0.04 -0.07	36.87 -0.07 -0.15
NM_FRONTIER__DRP 24179	36.23 -1.74 -0.15	34.03 -1.42 0.00	32.68 -1.50 0.00	32.19 -1.06 0.00	33.42 -0.93 0.00	35.38 -0.58 0.00	37.27 -0.88 0.00	38.65 -3.04 -0.01	42.63 -3.71 0.00	45.35 -5.04 0.00	45.18 -4.63 0.00	43.87 -4.02 0.00	40.76 -3.30 0.00	39.68 -2.94 0.00	38.54 -2.64 0.00	38.81 -2.56 0.00	37.99 -2.30 0.00	39.92 -2.87 0.00	38.82 -3.42 0.00	46.11 -4.53 -0.29	47.54 -4.36 0.00	37.42 -1.69 -0.69	36.48 -1.95 -0.14	35.00 -2.06 -0.27
NM_ST_REGIS__HYD 24053	36.27 -1.55 0.00	33.71 -1.74 0.00	32.71 -1.47 0.00	31.89 -1.36 0.00	32.90 -1.44 0.00	34.44 -1.51 0.00	36.66 -1.49 0.00	40.18 -1.50 0.00	45.18 -1.16 0.00	48.53 -1.86 0.00	48.07 -1.74 0.00	46.93 -0.96 0.00	43.01 -1.06 0.00	41.59 -1.02 0.00	40.11 -1.07 0.00	39.88 -1.49 0.00	38.59 -1.69 0.00	40.99 -1.80 0.00	40.46 -1.77 0.00	48.59 -1.76 0.00	49.72 -2.18 0.00	36.65 -1.77 0.00	36.58 -1.72 0.00	35.43 -1.36 0.00
NORTHPORT__1 23551	42.14 3.37 -0.95	38.93 3.47 0.00	37.19 3.01 0.00	35.69 2.43 0.00	36.44 2.09 0.00	37.71 1.76 0.00	40.51 2.37 0.00	45.24 3.50 -0.05	50.18 3.85 0.00	55.02 4.64 0.01	54.79 4.98 0.00	52.30 4.41 0.00	47.81 3.75 0.00	46.28 3.67 0.00	44.97 3.79 0.00	45.01 3.64 0.00	43.87 3.59 0.00	46.54 3.76 0.00	47.60 5.36 0.00	56.48 4.23 -1.89	56.41 4.52 0.00	47.06 4.19 -4.45	43.32 4.14 -0.88	41.77 3.24 -1.73
NORTHPORT__2 23552	42.14 3.37 -0.95	38.93 3.47 0.00	37.19 3.01 0.00	35.69 2.43 0.00	36.44 2.09 0.00	37.71 1.76 0.00	40.51 2.37 0.00	45.24 3.50 -0.05	50.18 3.85 0.00	55.02 4.64 0.01	54.79 4.98 0.00	52.30 4.41 0.00	47.81 3.75 0.00	46.28 3.67 0.00	44.97 3.79 0.00	45.01 3.64 0.00	43.87 3.59 0.00	46.54 3.76 0.00	47.60 5.36 0.00	56.48 4.23 -1.89	56.41 4.52 0.00	47.06 4.19 -4.45	43.32 4.14 -0.88	41.77 3.24 -1.73
NORTHPORT__3 23553	41.98 3.21 -0.95	38.68 3.23 0.00	36.98 2.80 0.00	35.49 2.23 0.00	36.33 1.99 0.00	37.68 1.73 0.00	40.47 2.33 0.00	44.99 3.25 -0.05	49.81 3.48 0.00	54.77 4.38 0.01	54.49 4.68 0.00	52.01 4.12 0.00	47.63 3.57 0.00	46.24 3.62 0.00	45.05 3.87 0.00	45.05 3.68 0.00	43.99 3.71 0.00	46.63 3.85 0.00	47.30 5.07 0.00	56.63 4.38 -1.89	56.57 4.67 0.00	47.33 4.46 -4.45	43.63 4.44 -0.88	42.02 3.50 -1.73
NORTHPORT__4 23650	41.98 3.21 -0.95	38.68 3.23 0.00	36.98 2.80 0.00	35.49 2.23 0.00	36.33 1.99 0.00	37.68 1.73 0.00	40.47 2.33 0.00	44.99 3.25 -0.05	49.81 3.48 0.00	54.77 4.38 0.01	54.49 4.68 0.00	52.01 4.12 0.00	47.63 3.57 0.00	46.24 3.62 0.00	45.05 3.87 0.00	45.05 3.68 0.00	43.99 3.71 0.00	46.63 3.85 0.00	47.30 5.07 0.00	56.63 4.38 -1.89	56.57 4.67 0.00	47.33 4.46 -4.45	43.63 4.44 -0.88	42.02 3.50 -1.73

NORTHPORT___IC 23718	42.14 3.37 -0.95	38.93 3.47 0.00	37.19 3.01 0.00	35.69 2.43 0.00	36.44 2.09 0.00	37.71 1.76 0.00	40.51 2.37 0.00	45.24 3.50 -0.05	50.18 3.85 0.00	55.02 4.64 0.01	54.79 4.98 0.00	52.30 4.41 0.00	47.81 3.75 0.00	46.28 3.67 0.00	44.97 3.79 0.00	45.01 3.64 0.00	43.87 3.59 0.00	46.54 3.76 0.00	47.60 5.36 0.00	56.48 4.23 -1.89	56.41 4.52 0.00	47.06 4.19 -4.45	43.32 4.14 -0.88	41.77 3.24 -1.73
NPX_GEN_1385_PROXY 323591	42.14 3.37 -0.95	38.93 3.47 0.00	37.19 3.01 0.00	35.69 2.43 0.00	36.44 2.09 0.00	37.71 1.76 0.00	40.51 2.37 0.00	45.24 3.50 -0.05	50.18 3.85 0.00	55.02 4.64 0.01	54.79 4.98 0.00	52.30 4.41 0.00	47.81 3.75 0.00	46.28 3.67 0.00	44.97 3.79 0.00	45.01 3.64 0.00	43.87 3.59 0.00	46.54 3.76 0.00	47.96 5.36 -0.36	56.11 4.23 -1.53	56.41 4.52 0.00	47.06 4.19 -4.45	43.32 4.14 -0.88	41.77 3.24 -1.73
NPX_GEN_CSC 323557	42.10 3.33 -0.95	39.39 3.94 0.00	37.60 3.42 0.00	36.02 2.76 0.00	36.27 1.92 0.00	36.92 0.97 0.00	39.82 1.68 0.00	45.24 3.50 -0.05	50.46 4.12 0.00	54.47 4.08 0.01	54.44 4.63 0.00	51.91 4.02 0.00	47.32 3.26 0.00	45.77 3.15 0.00	44.43 3.25 0.00	44.39 3.02 0.00	43.30 3.02 0.00	46.07 3.29 0.00	48.89 6.29 -0.36	56.26 4.38 -1.53	56.36 4.46 0.00	46.90 4.03 -4.45	42.90 3.72 -0.89	41.43 2.91 -1.73
NSINS_S_GLNS_FALLS 23858	40.21 1.25 -1.14	36.62 1.17 0.00	35.24 1.06 0.00	34.26 1.00 0.00	35.34 1.00 0.00	36.92 0.97 0.00	38.99 0.84 0.00	42.87 1.13 -0.06	47.45 1.11 0.00	51.95 1.56 0.00	51.35 1.54 0.00	49.04 1.15 0.00	45.30 1.23 0.00	43.77 1.15 0.00	42.25 1.07 0.00	42.36 0.99 0.00	41.29 1.01 0.00	43.72 0.94 0.00	43.29 1.06 0.00	54.44 1.81 -2.27	53.72 1.82 0.00	44.85 1.08 -5.35	40.46 1.11 -1.05	39.65 0.77 -2.08
NUCOR_STEEL___DRP 24197	37.56 -0.38 -0.12	35.52 0.07 0.00	34.18 0.00 0.00	33.46 0.20 0.00	34.55 0.21 0.00	36.28 0.32 0.00	38.30 0.15 0.00	41.28 -0.42 -0.01	45.73 -0.60 0.00	49.74 -0.66 0.00	49.11 -0.70 0.00	47.17 -0.72 0.00	43.40 -0.66 0.00	42.15 -0.47 0.00	40.85 -0.33 0.00	41.04 -0.33 0.00	40.04 -0.24 0.00	42.35 -0.43 0.00	41.65 -0.59 0.00	49.68 -0.91 -0.24	51.33 -0.57 0.00	39.09 0.12 -0.56	38.26 -0.15 -0.11	36.86 -0.15 -0.22
NYISO_LBMP_REFERENCE 24008	37.82 0.00 0.00	35.45 0.00 0.00	34.18 0.00 0.00	33.26 0.00 0.00	34.34 0.00 0.00	35.95 0.00 0.00	38.15 0.00 0.00	41.69 0.00 0.00	46.34 0.00 0.00	50.39 0.00 0.00	49.81 0.00 0.00	47.89 0.00 0.00	44.06 0.00 0.00	42.62 0.00 0.00	41.18 0.00 0.00	41.37 0.00 0.00	40.28 0.00 0.00	42.78 0.00 0.00	42.24 0.00 0.00	50.35 0.00 0.00	51.90 0.00 0.00	38.42 0.00 0.00	38.30 0.00 0.00	36.79 0.00 0.00
NYPA_BRENTWD____GT 24164	42.82 4.05 -0.95	39.49 4.04 0.00	37.73 3.55 0.00	36.18 2.93 0.00	36.95 2.61 0.00	38.25 2.30 0.00	41.12 2.98 0.00	45.95 4.21 -0.05	51.15 4.82 0.00	56.13 5.74 0.01	55.93 6.13 0.00	53.35 5.46 0.00	48.77 4.71 0.00	47.17 4.56 0.00	45.79 4.61 0.00	45.79 4.43 0.00	44.63 4.35 0.00	47.44 4.66 0.00	48.44 6.21 0.00	57.88 5.64 -1.89	57.81 5.92 0.00	47.98 5.11 -4.45	44.10 4.90 -0.89	42.10 3.57 -1.73
NYPA_GOWANUS____GT5 24156	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.49 4.59 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.92 4.32 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
NYPA_GOWANUS____GT6 24157	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.49 4.59 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.92 4.32 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86
NYPA_HARLEM__RVR__GT1 24160	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.57 3.84 -0.05	50.55 4.22 0.01	55.68 5.29 0.01	55.03 5.23 0.01	52.72 4.84 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.22 4.04 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.59 5.34 -1.90	57.51 5.61 -0.01	46.95 4.07 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
NYPA_HARLEM__RVR__GT2 24161	42.22 3.44 -0.96	38.72 3.26 -0.01	37.16 2.97 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.58 2.62 0.00	40.97 2.82 0.00	45.57 3.84 -0.05	50.55 4.22 0.01	55.68 5.29 0.01	55.03 5.23 0.01	52.72 4.84 0.01	48.48 4.41 -0.01	46.84 4.22 -0.01	45.22 4.04 -0.01	45.56 4.18 -0.01	44.24 3.95 -0.01	47.28 4.49 -0.01	46.93 4.69 -0.01	57.59 5.34 -1.90	57.51 5.61 -0.01	46.95 4.07 -4.46	43.05 3.87 -0.88	41.74 3.20 -1.74
NYPA_KENT____GT 24152	73.79 3.44 -32.53	72.25 3.19 -33.61	37.13 2.94 -0.01	35.89 2.63 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.01	41.21 3.05 -0.01	49.22 4.04 -3.49	65.76 4.63 -14.79	83.34 5.64 -27.31	83.15 5.63 -27.72	80.49 5.22 -27.38	74.51 4.80 -25.65	71.44 4.52 -24.31	71.46 4.28 -25.99	71.44 4.47 -25.60	71.53 4.23 -27.02	73.92 4.83 -26.30	71.39 4.94 -24.22	80.49 5.64 -24.50	82.33 6.02 -24.41	71.40 4.34 -28.64	71.52 4.10 -29.12	71.53 3.42 -31.31
NYPA_POUCH1____GT 24155	92.38 3.29 -51.26	92.05 3.05 -53.55	37.02 2.84 -0.01	35.83 2.56 -0.01	36.93 2.58 -0.01	38.52 2.55 -0.02	41.14 2.98 -0.02	51.09 3.88 -5.53	74.30 4.40 -23.57	99.40 5.49 -43.51	99.45 5.48 -44.16	96.64 5.12 -43.62	87.44 4.71 -38.67	85.74 4.39 -38.73	86.79 4.20 -41.41	86.55 4.39 -40.79	87.48 4.15 -43.04	87.70 4.79 -40.12	85.72 4.90 -38.58	93.80 5.54 -37.91	96.71 5.92 -38.90	85.63 4.23 -42.98	88.17 3.98 -45.88	88.96 3.31 -48.86
NYPA_VERNON____GT2 24162	55.06 3.44 -13.79	52.31 3.19 -13.67	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 -0.01	41.16 3.01 -0.01	47.18 4.04 -1.45	56.98 4.63 -6.01	67.19 5.69 -11.10	66.70 5.63 -11.27	64.20 5.17 -11.13	61.40 4.71 -12.63	56.94 4.43 -9.89	56.00 4.24 -10.57	56.21 4.43 -10.42	55.42 4.15 -10.99	60.01 4.75 -12.48	56.99 4.90 -9.85	67.03 5.59 -11.09	67.80 5.97 -9.93	57.01 4.30 -14.29	54.73 4.06 -12.37	53.94 3.38 -13.77
NYPA_VERNON____GT3 24163	55.06 3.44 -13.79	52.31 3.19 -13.67	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 -0.01	41.16 3.01 -0.01	47.18 4.04 -1.45	56.98 4.63 -6.01	67.19 5.69 -11.10	66.70 5.63 -11.27	64.20 5.17 -11.13	61.40 4.71 -12.63	56.94 4.43 -9.89	56.00 4.24 -10.57	56.21 4.43 -10.42	55.42 4.15 -10.99	60.01 4.75 -12.48	56.99 4.90 -9.85	67.03 5.59 -11.09	67.80 5.97 -9.93	57.01 4.30 -14.29	54.73 4.06 -12.37	53.94 3.38 -13.77
NYPA___ASTORIA_CC1 323568	42.22 3.44 -0.96	38.69 3.23 -0.01	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.57 4.71 -2.79	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.80 4.75 -2.27	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74

NYPYA____ASTORIA_CC2 323569	42.22	38.69	37.13	35.86	36.96	38.58	41.12	45.78	50.92	56.04	55.44	53.07	51.57	47.06	45.39	45.76	44.44	49.80	47.14	57.84	57.82	47.15	43.21	41.92
	3.44	3.23	2.94	2.59	2.61	2.62	2.98	4.04	4.59	5.64	5.63	5.17	4.71	4.43	4.20	4.39	4.15	4.75	4.90	5.59	5.92	4.26	4.02	3.38
	-0.96	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-2.79	-0.01	-0.01	-0.01	-0.01	-2.27	-0.01	-1.90	-0.01	-4.46	-0.88	-1.74
NYPYA____HOLTSVILL 23794	42.10	39.03	37.25	35.72	36.33	37.43	40.28	45.19	50.37	54.92	54.79	52.30	47.76	46.19	44.84	44.84	43.71	46.50	47.94	56.83	56.67	47.17	43.25	41.77
	3.33	3.58	3.08	2.46	1.99	1.47	2.14	3.46	4.03	4.54	4.98	4.41	3.70	3.58	3.66	3.48	3.42	3.72	5.70	4.58	4.77	4.30	4.06	3.24
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-4.45	-0.89	-1.73
NYPYA____HELLGATE_GT1 24158	42.22	38.72	37.16	35.89	37.00	38.58	40.97	45.57	50.55	55.68	55.03	52.72	48.48	46.84	45.22	45.56	44.24	47.28	46.93	57.59	57.51	46.95	43.05	41.74
	3.44	3.26	2.97	2.63	2.64	2.62	2.82	3.84	4.22	5.29	5.23	4.84	4.41	4.22	4.04	4.18	3.95	4.49	4.69	5.34	5.61	4.07	3.87	3.20
	-0.96	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.05	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.90	-0.01	-4.46	-0.88	-1.74
NYPYA____HELLGATE_GT2 24159	42.22	38.72	37.16	35.89	37.00	38.58	40.97	45.57	50.55	55.68	55.03	52.72	48.48	46.84	45.22	45.56	44.24	47.28	46.93	57.59	57.51	46.95	43.05	41.74
	3.44	3.26	2.97	2.63	2.64	2.62	2.82	3.84	4.22	5.29	5.23	4.84	4.41	4.22	4.04	4.18	3.95	4.49	4.69	5.34	5.61	4.07	3.87	3.20
	-0.96	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.05	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.90	-0.01	-4.46	-0.88	-1.74
NYS_BARGE___HYD 23848	36.45	34.28	32.88	32.43	33.69	35.66	37.61	38.98	43.09	45.86	45.67	44.30	41.11	40.02	38.87	39.18	38.31	40.30	39.20	46.56	48.06	37.75	36.82	35.29
	-1.51	-1.17	-1.30	-0.83	-0.65	-0.29	-0.53	-2.71	-3.24	-4.54	-4.13	-3.59	-2.95	-2.60	-2.31	-2.19	-1.97	-2.48	-3.04	-4.08	-3.84	-1.34	-1.61	-1.77
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.67	-0.13	-0.26
O.H_GEN_BRUCE 24063	35.96	33.75	32.44	31.93	33.14	35.05	36.96	38.40	42.40	45.10	44.93	43.63	40.49	39.46	38.30	38.56	37.75	39.66	39.01	45.48	47.28	37.15	36.25	34.77
	-2.00	-1.70	-1.74	-1.33	-1.20	-0.90	-1.18	-3.29	-3.94	-5.29	-4.88	-4.26	-3.57	-3.15	-2.88	-2.81	-2.54	-3.12	-3.59	-4.78	-4.62	-1.92	-2.18	-2.28
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.09	0.00	-0.65	-0.13	-0.25
OAK_ORCHARD___HYD 24046	36.62	34.57	33.12	32.56	33.79	35.59	37.69	39.73	44.07	47.32	46.97	45.35	41.90	40.70	39.45	39.76	38.83	40.99	40.12	47.77	49.30	38.24	37.41	35.76
	-1.32	-0.89	-1.06	-0.70	-0.55	-0.36	-0.46	-1.96	-2.27	-3.07	-2.84	-2.54	-2.16	-1.92	-1.73	-1.61	-1.45	-1.80	-2.11	-2.82	-2.59	-0.73	-1.00	-1.25
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.55	-0.11	-0.21
OCC_CHEM___DRP 24175	36.27	34.07	32.74	32.26	33.48	35.45	37.34	38.69	42.72	45.40	45.28	43.97	40.80	39.76	38.63	38.89	38.03	39.96	38.90	46.22	47.64	37.46	36.52	35.04
	-1.70	-1.38	-1.44	-1.00	-0.86	-0.50	-0.80	-3.00	-3.61	-4.99	-4.53	-3.93	-3.26	-2.86	-2.55	-2.48	-2.26	-2.82	-3.34	-4.43	-4.26	-1.65	-1.92	-2.02
	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.69	-0.14	-0.27
OLIN_CORP_DRP 24177	36.31	34.10	32.74	32.29	33.52	35.48	37.38	38.78	42.82	45.55	45.38	44.06	40.89	39.80	38.67	38.97	38.11	40.09	38.98	46.32	47.75	37.54	36.60	35.12
	-1.66	-1.35	-1.44	-0.96	-0.82	-0.47	-0.76	-2.92	-3.52	-4.84	-4.43	-3.83	-3.17	-2.81	-2.51	-2.40	-2.18	-2.70	-3.25	-4.33	-4.15	-1.58	-1.84	-1.95
	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.70	-0.14	-0.27
ONONDAGA_REF_OCCRA 23987	37.88	35.49	34.21	33.32	34.45	36.13	38.34	41.61	46.20	50.24	49.66	47.70	43.89	42.49	41.10	41.37	40.28	42.74	42.15	50.34	51.90	39.21	38.58	37.04
	-0.04	0.04	0.03	0.07	0.10	0.18	0.19	-0.08	-0.14	-0.15	-0.15	-0.19	-0.18	-0.13	-0.08	0.00	0.00	-0.04	-0.08	-0.20	0.00	0.35	0.19	0.07
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.44	-0.09	-0.17
ONONDAGA___COGEN 23986	37.80	35.45	34.14	33.32	34.41	36.13	38.34	41.52	46.06	50.09	49.46	47.51	43.71	42.36	40.97	41.21	40.12	42.57	41.98	50.14	51.69	39.10	38.47	36.97
	-0.11	0.00	-0.03	0.07	0.07	0.18	0.19	-0.17	-0.28	-0.30	-0.35	-0.38	-0.35	-0.26	-0.21	-0.17	-0.16	-0.21	-0.25	-0.40	-0.21	0.23	0.08	0.00
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.45	-0.09	-0.17
ONTARIO___LFGE 23819	37.88	35.63	34.21	33.52	34.69	36.56	38.79	41.53	46.15	49.94	49.41	47.51	43.75	42.40	41.06	41.41	40.32	42.74	41.98	50.07	51.69	39.60	38.62	37.01
	-0.08	0.18	0.03	0.27	0.34	0.61	0.65	-0.17	-0.19	-0.45	-0.40	-0.38	-0.31	-0.21	-0.12	0.04	0.04	-0.04	-0.25	-0.55	-0.21	0.54	0.19	-0.04
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-0.65	-0.13	-0.25
OSWEGATCHIE___HYD 24044	36.39	33.93	32.81	31.99	33.00	34.62	36.85	40.18	44.99	48.73	48.11	46.65	42.78	41.42	39.99	39.88	38.59	40.99	40.42	48.54	50.08	37.11	36.88	35.54
	-1.44	-1.52	-1.37	-1.26	-1.34	-1.33	-1.30	-1.50	-1.34	-1.66	-1.69	-1.25	-1.28	-1.19	-1.19	-1.49	-1.69	-1.80	-1.82	-1.81	-1.82	-1.31	-1.42	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	37.25	34.92	33.63	32.79	33.90	35.52	37.69	40.86	45.32	49.18	48.61	46.74	43.05	41.68	40.31	40.50	39.48	41.88	41.27	49.28	50.81	38.29	37.83	36.37
	-0.64	-0.53	-0.55	-0.47	-0.45	-0.43	-0.46	-0.83	-1.02	-1.21	-1.20	-1.15	-1.01	-0.94	-0.86	-0.87	-0.81	-0.90	-0.97	-1.21	-1.09	-0.46	-0.54	-0.55
	-0.07	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	-0.14	0.00	-0.33	-0.07	-0.13
OSWEGO___6 23613	37.25	34.92	33.63	32.79	33.90	35.52	37.69	40.86	45.32	49.18	48.61	46.74	43.05	41.68	40.31	40.50	39.48	41.88	41.27	49.28	50.81	38.29	37.83	36.37
	-0.64	-0.53	-0.55	-0.47	-0.45	-0.43	-0.46	-0.83	-1.02	-1.21	-1.20	-1.15	-1.01	-0.94	-0.86	-0.87	-0.81	-0.90	-0.97	-1.21	-1.09	-0.46	-0.54	-0.55
	-0.07	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	-0.14	0.00	-0.33	-0.07	-0.13
OUTOKUMPU-AB___DRP 24206	36.69	34.49	33.09	32.66	33.90	35.92	37.88	39.32	43.42	46.26	46.07	44.68	41.46	40.36	39.20	39.51	38.63	40.64	39.49	46.93	48.42	38.05	37.06	35.52
	-1.29	-0.96	-1.09	-0.60	-0.45	-0.04	-0.27	-2.38	-2.92	-4.13	-3.74	-3.21	-2.60	-2.26	-1.98	-1.86	-1.65	-2.14	-2.75	-3.73	-3.48	-1.08	-1.38	-1.55
	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.70	-0.14	-0.27

OXBOW____ 24026	36.53 -1.44 -0.15	34.32 -1.13 0.00	32.95 -1.23 0.00	32.49 -0.76 0.00	33.76 -0.58 0.00	35.74 -0.22 0.00	37.69 -0.46 0.00	39.07 -2.63 -0.01	43.19 -3.15 0.00	45.96 -4.43 0.00	45.77 -4.03 0.00	44.44 -3.45 0.00	41.24 -2.82 0.00	40.14 -2.47 0.00	39.00 -2.18 0.00	39.30 -2.07 0.00	38.43 -1.85 0.00	40.39 -2.40 0.00	39.28 -2.96 0.00	46.67 -3.98 -0.30	48.16 -3.74 0.00	37.85 -1.27 -0.70	36.87 -1.57 -0.14	35.37 -1.69 -0.27
OXY_CHEM_DSASP 323612	36.27 -1.70 -0.15	34.07 -1.38 0.00	32.74 -1.44 0.00	32.26 -1.00 0.00	33.48 -0.86 0.00	35.45 -0.50 0.00	37.34 -0.80 0.00	38.69 -3.00 -0.01	42.72 -3.61 0.00	45.40 -4.99 0.00	45.28 -4.53 0.00	43.97 -3.93 0.00	40.80 -3.26 0.00	39.76 -2.86 0.00	38.63 -2.55 0.00	38.89 -2.48 0.00	38.03 -2.26 0.00	39.96 -2.82 0.00	38.90 -3.34 0.00	46.22 -4.43 -0.29	47.64 -4.26 0.00	37.46 -1.65 -0.69	36.52 -1.92 -0.14	35.04 -2.02 -0.27
PEEKSKILL____ 23653	41.56 2.80 -0.94	38.04 2.59 0.00	36.54 2.36 0.00	35.32 2.06 0.00	36.40 2.06 0.00	38.00 2.05 0.00	40.55 2.40 0.00	45.11 3.38 -0.05	50.23 3.89 0.00	55.23 4.84 0.00	54.59 4.78 0.00	52.20 4.31 0.00	47.94 3.88 0.00	46.28 3.67 0.00	44.68 3.50 0.00	45.01 3.64 0.00	43.71 3.42 0.00	46.72 3.94 0.00	46.33 4.10 0.00	56.92 4.68 -1.88	56.88 4.98 0.00	46.43 3.57 -4.44	42.50 3.33 -0.87	41.28 2.76 -1.73
PGE MADISON____WINDPWR 24146	40.64 2.65 -0.17	38.47 3.01 0.00	37.05 2.87 0.00	36.28 3.03 0.00	37.40 3.06 0.00	39.51 3.56 0.00	42.07 3.93 0.00	45.74 4.04 -0.01	50.83 4.49 0.00	55.63 5.24 0.00	54.34 4.53 0.00	52.06 4.17 0.00	47.63 3.57 0.00	46.15 3.54 0.00	44.80 3.62 0.00	45.01 3.64 0.00	43.79 3.50 0.00	46.46 3.68 0.00	45.66 3.42 0.00	55.18 4.48 -0.35	57.09 5.19 0.00	42.81 3.57 -0.81	41.56 3.10 -0.16	40.02 2.91 -0.32
PIERCEFIELD____HYD 23852	35.93 -1.89 0.00	33.43 -2.02 0.00	32.40 -1.78 0.00	31.60 -1.66 0.00	32.59 -1.75 0.00	34.12 -1.83 0.00	36.31 -1.83 0.00	39.64 -2.04 0.00	44.48 -1.85 0.00	47.92 -2.47 0.00	47.37 -2.44 0.00	46.26 -1.63 0.00	42.39 -1.67 0.00	41.00 -1.62 0.00	39.53 -1.65 0.00	39.26 -2.11 0.00	37.95 -2.34 0.00	40.30 -2.48 0.00	39.79 -2.45 0.00	47.78 -2.57 0.00	49.04 -2.85 0.00	36.31 -2.11 0.00	36.23 -2.07 0.00	35.14 -1.66 0.00
PINELAWN_CC_1 323563	42.40 3.63 -0.95	39.07 3.62 0.00	37.36 3.18 0.00	35.85 2.59 0.00	36.68 2.34 0.00	38.00 2.05 0.00	40.85 2.71 0.00	45.57 3.84 -0.05	50.69 4.36 0.00	55.73 5.34 0.01	55.49 5.68 0.00	52.97 5.08 0.00	48.47 4.41 0.00	46.88 4.26 0.00	45.50 4.32 0.00	45.55 4.18 0.00	44.35 4.07 0.00	47.23 4.45 0.00	47.98 5.74 0.00	57.58 5.34 -1.89	57.55 5.66 0.00	47.71 4.84 -4.45	43.85 4.63 -0.91	42.17 3.64 -1.73
PJM_GEN_KEystone 24065	37.23 -1.29 -0.69	36.73 1.28 0.00	35.27 1.09 0.00	34.26 1.00 0.00	35.34 1.00 0.00	37.07 1.11 0.00	38.30 0.15 0.00	43.31 1.58 -0.04	48.10 1.76 0.00	52.56 2.17 0.00	52.00 2.19 0.00	49.81 1.92 0.00	45.82 1.76 0.00	44.24 1.62 0.00	42.74 1.56 0.00	37.65 -3.72 0.00	41.90 1.61 0.00	39.15 -3.64 0.00	40.41 -2.20 -0.37	53.18 1.81 -1.01	54.08 2.18 0.00	43.59 1.92 -3.25	40.55 1.61 -0.64	37.06 -0.99 -1.26
PJM_GEN_NEPTUNE_PROXY 323594	41.91 3.14 -0.95	38.57 3.12 0.00	36.88 2.70 0.00	35.45 2.20 0.00	36.30 1.96 0.00	37.68 1.73 0.00	40.43 2.29 0.00	45.07 3.33 -0.05	50.09 3.75 0.00	55.07 4.69 0.01	54.74 4.93 0.00	52.30 4.41 0.00	47.94 3.88 0.00	46.32 3.71 0.00	45.01 3.83 0.00	45.05 3.68 0.00	43.87 3.59 0.00	46.76 3.98 0.00	47.67 5.07 -0.36	56.61 4.73 -1.53	56.93 5.03 0.00	47.17 4.30 -4.45	43.29 4.14 -0.85	41.73 3.20 -1.73
PJM_GEN_VFT_PROXY 323633	37.42 3.14 3.54	33.58 2.91 4.78	36.81 2.63 0.00	35.52 2.26 0.00	36.58 2.23 0.00	38.22 2.26 0.00	40.89 2.75 0.00	45.08 3.84 0.44	48.59 4.36 2.10	51.90 5.39 3.88	51.20 5.33 3.94	48.79 4.79 3.89	45.18 4.32 3.20	43.21 4.05 3.46	41.36 3.87 3.69	41.79 4.05 3.64	40.23 3.79 3.84	43.85 4.45 3.38	43.68 4.52 3.08	53.80 5.14 1.69	53.99 5.55 3.46	43.36 3.92 -1.02	38.88 3.72 3.14	37.41 3.09 2.47
PLEASANTVLY____LBMP 24000	41.44 2.65 -0.97	37.90 2.45 0.00	36.43 2.26 0.00	35.25 2.00 0.00	36.34 1.99 0.00	37.93 1.98 0.00	40.40 2.25 0.00	44.87 3.13 -0.05	49.90 3.57 0.00	54.83 4.43 0.00	54.19 4.38 0.00	51.82 3.93 0.00	47.63 3.57 0.00	45.98 3.37 0.00	44.39 3.21 0.00	44.72 3.35 0.00	43.47 3.18 0.00	46.42 3.64 0.00	46.00 3.76 0.00	56.61 4.33 -1.93	56.41 4.52 0.00	46.22 3.27 -4.54	42.30 3.10 -0.89	41.10 2.54 -1.77
POLETTI____ 23519	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.29 5.48 0.00	52.83 4.93 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.92 4.69 0.00	57.58 5.34 -1.89	57.61 5.71 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
PORT_JEFF_3 23555	42.33 3.56 -0.95	39.24 3.79 0.00	37.46 3.28 0.00	35.92 2.66 0.00	36.51 2.16 0.00	37.57 1.62 0.00	40.43 2.29 0.00	45.44 3.71 -0.05	50.64 4.31 0.00	55.27 4.89 0.01	55.14 5.33 0.00	52.63 4.74 0.00	48.03 3.97 0.00	46.45 3.84 0.00	45.09 3.91 0.00	45.09 3.72 0.00	43.95 3.67 0.00	46.76 3.98 0.00	48.27 6.04 0.00	57.23 4.98 -1.89	57.03 5.14 0.00	47.44 4.57 -4.45	43.48 4.29 -0.89	41.99 3.46 -1.73
PORT_JEFF_4 23616	42.33 3.56 -0.95	39.24 3.79 0.00	37.46 3.28 0.00	35.92 2.66 0.00	36.51 2.16 0.00	37.57 1.62 0.00	40.43 2.29 0.00	45.44 3.71 -0.05	50.64 4.31 0.00	55.27 4.89 0.01	55.14 5.33 0.00	52.63 4.74 0.00	48.03 3.97 0.00	46.45 3.84 0.00	45.09 3.91 0.00	45.09 3.72 0.00	43.95 3.67 0.00	46.76 3.98 0.00	48.27 6.04 0.00	57.23 4.98 -1.89	57.03 5.14 0.00	47.44 4.57 -4.45	43.48 4.29 -0.89	41.99 3.46 -1.73
PORT_JEFF_IC 23713	42.36 3.59 -0.95	39.32 3.86 0.00	37.53 3.35 0.00	35.95 2.69 0.00	36.54 2.20 0.00	37.57 1.62 0.00	40.47 2.33 0.00	45.49 3.75 -0.05	50.74 4.40 0.00	55.37 4.99 0.01	55.29 5.48 0.00	52.73 4.84 0.00	48.11 4.05 0.00	46.58 3.96 0.00	45.21 4.04 0.00	45.17 3.81 0.00	44.03 3.75 0.00	46.84 4.06 0.00	48.40 6.17 0.00	57.33 5.09 -1.89	57.19 5.29 0.00	47.52 4.65 -4.45	43.52 4.33 -0.89	42.06 3.53 -1.73
PPL PILGRIM_ST_GT1 24216	42.82 4.05 -0.95	39.49 4.04 0.00	37.73 3.55 0.00	36.18 2.93 0.00	36.95 2.61 0.00	38.25 2.30 0.00	41.12 2.98 0.00	45.95 4.21 -0.05	51.15 4.82 0.00	56.13 5.74 0.01	55.93 6.13 0.00	53.35 5.46 0.00	48.77 4.71 0.00	47.17 4.56 0.00	45.79 4.61 0.00	45.79 4.43 0.00	44.63 4.35 0.00	47.44 4.66 0.00	48.44 6.21 0.00	57.88 5.64 -1.89	57.81 5.92 0.00	47.98 5.11 -4.45	44.10 4.90 -0.89	42.10 3.57 -1.73
PPL PILGRIM_ST_GT2 24217	42.82 4.05 -0.95	39.49 4.04 0.00	37.73 3.55 0.00	36.18 2.93 0.00	36.95 2.61 0.00	38.25 2.30 0.00	41.12 2.98 0.00	45.95 4.21 -0.05	51.15 4.82 0.00	56.13 5.74 0.01	55.93 6.13 0.00	53.35 5.46 0.00	48.77 4.71 0.00	47.17 4.56 0.00	45.79 4.61 0.00	45.79 4.43 0.00	44.63 4.35 0.00	47.44 4.66 0.00	48.44 6.21 0.00	57.88 5.64 -1.89	57.81 5.92 0.00	47.98 5.11 -4.45	44.10 4.90 -0.89	42.10 3.57 -1.73

PPL_SHRM_GT3 24213	42.10 3.33 -0.95	39.35 3.90 0.00	37.56 3.38 0.00	35.99 2.73 0.00	36.27 1.92 0.00	36.96 1.01 0.00	39.86 1.72 0.00	45.19 3.46 -0.05	50.41 4.08 0.00	54.42 4.03 0.01	54.34 4.53 0.00	51.82 3.93 0.00	47.28 3.22 0.00	45.73 3.11 0.00	44.39 3.21 0.00	44.35 2.98 0.00	43.26 2.98 0.00	46.12 3.34 0.00	48.48 6.25 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.94 4.07 -4.45	42.90 3.72 -0.89	41.47 2.94 -1.73
PPL_SHRM_GT4 24214	42.10 3.33 -0.95	39.35 3.90 0.00	37.56 3.38 0.00	35.99 2.73 0.00	36.27 1.92 0.00	36.96 1.01 0.00	39.86 1.72 0.00	45.19 3.46 -0.05	50.41 4.08 0.00	54.42 4.03 0.01	54.34 4.53 0.00	51.82 3.93 0.00	47.28 3.22 0.00	45.73 3.11 0.00	44.39 3.21 0.00	44.35 2.98 0.00	43.26 2.98 0.00	46.12 3.34 0.00	48.48 6.25 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.94 4.07 -4.45	42.90 3.72 -0.89	41.47 2.94 -1.73
PROJECT___ORANGE 1 24174	37.75 -0.15 -0.08	35.42 -0.04 0.00	34.08 -0.10 0.00	33.26 0.00 0.00	34.34 0.00 0.00	36.06 0.11 0.00	38.26 0.11 0.00	41.44 -0.25 0.00	46.01 -0.32 0.00	50.04 -0.35 0.00	49.41 -0.40 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.32 -0.30 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.11 -0.40 -0.17	51.69 -0.21 0.00	39.04 0.23 -0.39	38.45 0.08 -0.08	36.91 -0.04 -0.15
PROJECT___ORANGE 2 24166	37.75 -0.15 -0.08	35.42 -0.04 0.00	34.08 -0.10 0.00	33.26 0.00 0.00	34.34 0.00 0.00	36.06 0.11 0.00	38.26 0.11 0.00	41.44 -0.25 0.00	46.01 -0.32 0.00	50.04 -0.35 0.00	49.41 -0.40 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.32 -0.30 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.11 -0.40 -0.17	51.69 -0.21 0.00	39.04 0.23 -0.39	38.45 0.08 -0.08	36.91 -0.04 -0.15
PYRITES___HYD 24023	36.20 -1.63 0.00	33.68 -1.77 0.00	32.61 -1.57 0.00	31.80 -1.46 0.00	32.80 -1.55 0.00	34.37 -1.58 0.00	36.62 -1.53 0.00	40.02 -1.67 0.00	44.99 -1.34 0.00	48.48 -1.91 0.00	47.92 -1.89 0.00	46.70 -1.20 0.00	42.83 -1.23 0.00	41.38 -1.24 0.00	39.90 -1.28 0.00	39.63 -1.74 0.00	38.35 -1.93 0.00	40.73 -2.05 0.00	40.21 -2.03 0.00	48.29 -2.06 0.00	49.51 -2.39 0.00	36.61 -1.81 0.00	36.54 -1.76 0.00	35.40 -1.40 0.00
RAMAPO___LBMP 323565	41.48 2.72 -0.93	38.00 2.55 0.00	36.50 2.32 0.00	35.29 2.03 0.00	36.37 2.03 0.00	37.97 2.01 0.00	40.51 2.37 0.00	45.07 3.33 -0.05	50.18 3.85 0.00	55.13 4.74 0.00	54.54 4.73 0.00	52.16 4.26 0.00	47.90 3.83 0.00	46.20 3.58 0.00	44.60 3.42 0.00	45.01 3.64 0.00	43.67 3.38 0.00	46.68 3.89 0.00	46.25 4.01 0.00	56.75 4.53 -1.86	56.78 4.88 0.00	46.33 3.53 -4.38	42.46 3.29 -0.86	41.18 2.69 -1.71
RANKINE____ 23646	36.55 -1.44 -0.16	34.32 -1.13 0.00	32.95 -1.23 0.00	32.46 -0.80 0.00	33.69 -0.65 0.00	35.66 -0.29 0.00	37.69 -0.46 0.00	39.19 -2.50 -0.01	43.28 -3.06 0.00	46.16 -4.23 0.00	45.92 -3.89 0.00	44.54 -3.35 0.00	41.29 -2.78 0.00	40.14 -2.47 0.00	39.00 -2.18 0.00	39.30 -2.07 0.00	38.43 -1.85 0.00	40.43 -2.35 0.00	39.36 -2.87 0.00	46.74 -3.93 -0.32	48.27 -3.63 0.00	37.90 -1.27 -0.75	36.88 -1.57 -0.15	35.39 -1.69 -0.29
RAVENSWOOD_GT2_1 24244	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.61 3.88 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.24 5.43 0.00	52.83 4.93 0.00	48.51 4.45 0.00	46.79 4.18 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.19 3.91 0.00	47.27 4.49 0.00	46.88 4.65 0.00	57.53 5.29 -1.89	57.56 5.66 -0.01	46.91 4.03 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
RAVENSWOOD_GT2_2 24245	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.61 3.88 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.24 5.43 0.00	52.83 4.93 0.00	48.51 4.45 0.00	46.79 4.18 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.19 3.91 0.00	47.27 4.49 0.00	46.88 4.65 0.00	57.53 5.29 -1.89	57.56 5.66 -0.01	46.91 4.03 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
RAVENSWOOD_GT2_3 24246	42.02 3.25 -0.95	38.47 3.01 0.00	36.95 2.77 0.00	35.69 2.43 0.00	36.75 2.40 0.00	38.40 2.44 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.24 5.43 0.00	52.87 4.98 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.22 4.04 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.92 4.69 0.00	57.58 5.34 -1.89	57.62 5.71 -0.01	46.95 4.07 -4.46	43.04 3.87 -0.88	41.73 3.20 -1.73
RAVENSWOOD_GT2_4 24247	42.02 3.25 -0.95	38.47 3.01 0.00	36.95 2.77 0.00	35.69 2.43 0.00	36.75 2.40 0.00	38.40 2.44 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.24 5.43 0.00	52.87 4.98 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.22 4.04 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.92 4.69 0.00	57.58 5.34 -1.89	57.62 5.71 -0.01	46.95 4.07 -4.46	43.04 3.87 -0.88	41.73 3.20 -1.73
RAVENSWOOD_GT3_1 24248	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.61 3.88 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.24 5.43 0.00	52.83 4.93 0.00	48.51 4.45 0.00	46.79 4.18 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.19 3.91 0.00	47.27 4.49 0.00	46.88 4.65 0.00	57.53 5.29 -1.89	57.56 5.66 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
RAVENSWOOD_GT3_2 24249	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.61 3.88 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.24 5.43 0.00	52.83 4.93 0.00	48.51 4.45 0.00	46.79 4.18 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.19 3.91 0.00	47.27 4.49 0.00	46.88 4.65 0.00	57.53 5.29 -1.89	57.56 5.66 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
RAVENSWOOD_GT3_3 24250	42.06 3.29 -0.95	38.50 3.05 0.00	36.95 2.77 0.00	35.72 2.46 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.01 2.86 0.00	45.66 3.92 -0.05	50.83 4.49 0.00	55.94 5.54 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.60 4.54 0.00	46.88 4.26 0.00	45.22 4.04 0.00	45.59 4.22 0.00	44.27 3.99 0.00	47.36 4.58 0.00	46.97 4.73 0.00	57.63 5.39 -1.89	57.67 5.76 -0.01	46.99 4.11 -4.46	43.04 3.87 -0.88	41.77 3.24 -1.73
RAVENSWOOD_GT3_4 24251	42.06 3.29 -0.95	38.50 3.05 0.00	36.95 2.77 0.00	35.72 2.46 0.00	36.78 2.44 0.00	38.40 2.44 0.00	41.01 2.86 0.00	45.66 3.92 -0.05	50.83 4.49 0.00	55.94 5.54 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.60 4.54 0.00	46.88 4.26 0.00	45.22 4.04 0.00	45.59 4.22 0.00	44.27 3.99 0.00	47.36 4.58 0.00	46.97 4.73 0.00	57.63 5.39 -1.89	57.67 5.76 -0.01	46.99 4.11 -4.46	43.04 3.87 -0.88	41.77 3.24 -1.73
RAVENSWOOD_GT_1 23729	55.06 3.44 -13.79	52.31 3.19 -13.67	37.13 2.94 -0.01	35.86 2.59 -0.01	36.96 2.61 -0.01	38.58 2.62 -0.01	41.16 3.01 -0.01	47.18 4.04 -1.45	56.98 4.63 -6.01	67.19 5.69 -11.10	66.70 5.63 -11.27	64.20 5.17 -11.13	61.40 4.71 -12.63	56.94 4.43 -9.89	56.00 4.24 -10.57	56.21 4.43 -10.42	55.42 4.15 -10.99	60.01 4.75 -12.48	56.99 4.90 -9.85	67.03 5.59 -11.09	67.80 5.97 -9.93	57.01 4.30 -14.29	54.73 4.06 -12.37	53.94 3.38 -13.77

RAVENSWOOD_GT_10 24258	43.47 3.21 -2.43	40.01 2.98 -1.58	36.91 2.73 0.00	35.65 2.39 0.00	36.71 2.37 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.78 3.88 -0.21	51.43 4.40 -0.69	57.12 5.44 -1.28	56.54 5.43 -1.30	54.11 4.93 -1.28	49.32 4.45 -0.81	47.93 4.18 -1.14	46.39 3.99 -1.22	46.71 4.14 -1.20	45.46 3.91 -1.27	48.19 4.49 -0.91	48.02 4.65 -1.13	58.59 5.29 -2.95	58.71 5.66 -1.15	48.04 4.03 -5.59	44.33 3.83 -2.20	43.12 3.20 -3.12
RAVENSWOOD_GT_11 24259	43.47 3.21 -2.43	40.01 2.98 -1.58	36.91 2.73 0.00	35.65 2.39 0.00	36.71 2.37 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.78 3.88 -0.21	51.43 4.40 -0.69	57.12 5.44 -1.28	56.54 5.43 -1.30	54.11 4.93 -1.28	49.32 4.45 -0.81	47.93 4.18 -1.14	46.39 3.99 -1.22	46.71 4.14 -1.20	45.46 3.91 -1.27	48.19 4.49 -0.91	48.02 4.65 -1.13	58.59 5.29 -2.95	58.71 5.66 -1.15	48.04 4.03 -5.59	44.33 3.83 -2.20	43.12 3.20 -3.12
RAVENSWOOD_GT_4 24252	51.72 3.18 -10.72	48.79 2.94 -10.40	36.87 2.70 0.00	35.62 2.36 0.00	36.67 2.34 0.00	38.33 2.37 0.00	40.93 2.78 0.00	46.64 3.84 -1.12	55.32 4.40 -4.58	64.24 5.39 -8.46	63.77 5.38 -8.58	61.25 4.89 -8.48	53.80 4.41 -5.33	54.27 4.13 -7.52	53.17 3.95 -8.04	53.43 4.14 -7.92	52.51 3.87 -8.36	53.25 4.45 -6.02	54.33 4.60 -7.49	64.47 5.24 -8.88	65.07 5.61 -7.56	54.35 4.00 -11.93	51.71 3.79 -9.61	50.84 3.16 -10.88
RAVENSWOOD_GT_5 24254	51.72 3.18 -10.72	48.79 2.94 -10.40	36.87 2.70 0.00	35.62 2.36 0.00	36.67 2.34 0.00	38.33 2.37 0.00	40.93 2.78 0.00	46.64 3.84 -1.12	55.32 4.40 -4.58	64.24 5.39 -8.46	63.77 5.38 -8.58	61.25 4.89 -8.48	53.80 4.41 -5.33	54.27 4.13 -7.52	53.17 3.95 -8.04	53.43 4.14 -7.92	52.51 3.87 -8.36	53.25 4.45 -6.02	54.33 4.60 -7.49	64.47 5.24 -8.88	65.07 5.61 -7.56	54.35 4.00 -11.93	51.71 3.79 -9.61	50.84 3.16 -10.88
RAVENSWOOD_GT_6 24253	51.72 3.18 -10.72	48.79 2.94 -10.40	36.87 2.70 0.00	35.62 2.36 0.00	36.67 2.34 0.00	38.33 2.37 0.00	40.93 2.78 0.00	46.64 3.84 -1.12	55.32 4.40 -4.58	64.24 5.39 -8.46	63.77 5.38 -8.58	61.25 4.89 -8.48	53.80 4.41 -5.33	54.27 4.13 -7.52	53.17 3.95 -8.04	53.43 4.14 -7.92	52.51 3.87 -8.36	53.25 4.45 -6.02	54.33 4.60 -7.49	64.47 5.24 -8.88	65.07 5.61 -7.56	54.35 4.00 -11.93	51.71 3.79 -9.61	50.84 3.16 -10.88
RAVENSWOOD_GT_7 24255	51.72 3.18 -10.72	48.79 2.94 -10.40	36.87 2.70 0.00	35.62 2.36 0.00	36.67 2.34 0.00	38.33 2.37 0.00	40.93 2.78 0.00	46.64 3.84 -1.12	55.32 4.40 -4.58	64.24 5.39 -8.46	63.77 5.38 -8.58	61.25 4.89 -8.48	53.80 4.41 -5.33	54.27 4.13 -7.52	53.17 3.95 -8.04	53.43 4.14 -7.92	52.51 3.87 -8.36	53.25 4.45 -6.02	54.33 4.60 -7.49	64.47 5.24 -8.88	65.07 5.61 -7.56	54.35 4.00 -11.93	51.71 3.79 -9.61	50.84 3.16 -10.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.47 3.21 -2.43	40.01 2.98 -1.58	36.91 2.73 0.00	35.65 2.39 0.00	36.71 2.37 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.78 3.88 -0.21	51.43 4.40 -0.69	57.12 5.44 -1.28	56.54 5.43 -1.30	54.11 4.93 -1.28	49.32 4.45 -0.81	47.93 4.18 -1.14	46.39 3.99 -1.22	46.71 4.14 -1.20	45.46 3.91 -1.27	48.19 4.49 -0.91	48.02 4.65 -1.13	58.59 5.29 -2.95	58.71 5.66 -1.15	48.04 4.03 -5.59	44.33 3.83 -2.20	43.12 3.20 -3.12
RAVENSWOOD_GT_9 24257	43.47 3.21 -2.43	40.01 2.98 -1.58	36.91 2.73 0.00	35.65 2.39 0.00	36.71 2.37 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.78 3.88 -0.21	51.43 4.40 -0.69	57.12 5.44 -1.28	56.54 5.43 -1.30	54.11 4.93 -1.28	49.32 4.45 -0.81	47.93 4.18 -1.14	46.39 3.99 -1.22	46.71 4.14 -1.20	45.46 3.91 -1.27	48.19 4.49 -0.91	48.02 4.65 -1.13	58.59 5.29 -2.95	58.71 5.66 -1.15	48.04 4.03 -5.59	44.33 3.83 -2.20	43.12 3.20 -3.12
RAVENSWOOD____1 23533	42.22 3.44 -0.96	38.65 3.19 -0.01	37.09 2.91 -0.01	35.86 2.59 -0.01	36.93 2.58 -0.01	38.54 2.59 0.00	41.12 2.98 0.00	45.78 4.04 -0.05	50.92 4.59 0.00	56.04 5.64 0.00	55.44 5.63 0.00	53.07 5.17 0.00	51.58 4.71 -2.80	47.06 4.43 -0.01	45.39 4.20 -0.01	45.76 4.39 -0.01	44.44 4.15 -0.01	49.81 4.75 -2.28	47.14 4.90 -0.01	57.84 5.59 -1.90	57.82 5.92 -0.01	47.15 4.26 -4.46	43.21 4.02 -0.88	41.92 3.38 -1.74
RAVENSWOOD____2 23534	29.54 3.40 11.69	25.16 3.16 13.45	37.09 2.91 -0.01	35.83 2.56 -0.01	36.93 2.58 -0.01	38.54 2.59 0.01	41.12 2.98 0.01	44.36 4.00 1.32	45.00 4.59 5.92	45.11 5.64 10.93	44.29 5.58 11.10	42.06 5.12 10.96	41.84 4.67 6.89	37.28 4.39 9.72	34.98 4.20 10.40	35.51 4.39 10.24	33.59 4.11 10.81	39.70 4.71 7.79	37.41 4.86 9.69	48.74 5.54 7.15	48.00 5.86 9.76	37.43 4.23 5.22	31.90 4.02 10.42	30.04 3.35 10.10
RAVENSWOOD____3 23535	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.65 2.39 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.61 3.88 -0.05	50.79 4.45 0.00	55.84 5.44 0.00	55.24 5.43 0.00	52.83 4.93 0.00	48.51 4.45 0.00	46.79 4.18 0.00	45.17 3.99 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.27 4.49 0.00	46.88 4.65 0.00	57.53 5.29 -1.89	57.56 5.66 -0.01	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
RAVENSWOOD____4 23820	29.54 3.40 11.69	25.16 3.16 13.45	37.09 2.91 -0.01	35.83 2.56 -0.01	36.93 2.58 -0.01	38.54 2.59 0.01	41.12 2.98 0.01	44.36 4.00 1.32	45.00 4.59 5.92	45.11 5.64 10.93	44.29 5.58 11.10	42.06 5.12 10.96	41.84 4.67 6.89	37.28 4.39 9.72	34.98 4.20 10.40	35.51 4.39 10.24	33.59 4.11 10.81	39.70 4.71 7.79	37.41 4.86 9.69	48.74 5.54 7.15	48.00 5.86 9.76	37.43 4.23 5.22	31.90 4.02 10.42	30.04 3.35 10.10
RCPL_TRUST____DRP 24196	42.02 3.25 -0.95	38.47 3.01 0.00	36.91 2.73 0.00	35.69 2.43 0.00	36.75 2.40 0.00	38.36 2.41 0.00	40.97 2.82 0.00	45.66 3.92 -0.05	50.79 4.45 0.00	55.89 5.49 0.00	55.29 5.48 0.00	52.87 4.98 0.00	48.56 4.49 0.00	46.84 4.22 0.00	45.22 4.04 0.00	45.55 4.18 0.00	44.23 3.95 0.00	47.32 4.53 0.00	46.92 4.69 0.00	57.58 5.34 -1.89	57.61 5.71 0.00	46.95 4.07 -4.46	43.01 3.83 -0.88	41.73 3.20 -1.73
RENSSELAER____COGEN 23796	40.75 1.82 -1.11	37.19 1.74 0.00	35.82 1.64 0.00	34.76 1.50 0.00	35.85 1.51 0.00	37.43 1.47 0.00	39.67 1.53 0.00	43.75 2.00 -0.06	48.51 2.18 0.00	53.11 2.72 0.00	52.45 2.64 0.00	50.19 2.30 0.00	46.22 2.16 0.00	44.62 2.00 0.00	43.12 1.94 0.00	43.36 1.99 0.00	42.26 1.97 0.00	44.92 2.14 0.00	44.48 2.24 0.00	55.34 2.77 -2.21	54.70 2.80 0.00	45.63 2.00 -5.21	41.28 1.95 -1.02	40.40 1.58 -2.03
REVERE_CPPR_DRP 24186	38.50 0.64 -0.03	36.05 0.60 0.00	34.73 0.55 0.00	33.86 0.60 0.00	34.96 0.62 0.00	36.71 0.75 0.00	39.06 0.92 0.00	42.56 0.88 0.00	47.36 1.02 0.00	51.65 1.26 0.00	50.90 1.10 0.00	48.90 1.01 0.00	44.94 0.88 0.00	43.51 0.89 0.00	42.09 0.91 0.00	42.24 0.87 0.00	41.13 0.85 0.00	43.64 0.86 0.00	43.00 0.76 0.00	51.42 1.01 -0.06	53.20 1.30 0.00	39.56 1.00 -0.14	39.13 0.80 -0.03	37.51 0.66 -0.06
RIVERBAY____ 323610	42.33 3.56 -0.96	38.79 3.33 -0.01	37.23 3.04 -0.01	35.96 2.69 -0.01	37.03 2.68 -0.01	38.65 2.70 0.00	41.08 2.94 0.00	45.66 3.92 -0.05	50.73 4.40 0.01	55.83 5.44 0.01	55.23 5.43 0.01	52.87 4.98 0.01	48.61 4.54 -0.01	46.93 4.30 -0.01	45.31 4.12 -0.01	45.64 4.26 -0.01	44.32 4.03 -0.01	47.37 4.58 -0.01	47.02 4.77 -0.01	57.74 5.49 -1.90	57.62 5.71 -0.01	47.03 4.15 -4.46	43.13 3.95 -0.88	41.85 3.31 -1.74

ROCHESTER_9_IC 23652	36.88 -1.06 -0.12	34.81 -0.64 0.00	33.32 -0.85 0.00	32.79 -0.47 0.00	34.07 -0.27 0.00	35.88 -0.07 0.00	37.99 -0.15 0.00	39.98 -1.71 -0.01	44.39 -1.95 0.00	47.67 -2.72 0.00	47.32 -2.49 0.00	45.69 -2.20 0.00	42.17 -1.89 0.00	40.95 -1.66 0.00	39.74 -1.44 0.00	40.01 -1.37 0.00	39.12 -1.17 0.00	41.28 -1.50 0.00	40.38 -1.86 0.00	48.07 -2.52 -0.23	49.67 -2.23 0.00	38.58 -0.38 -0.55	37.72 -0.69 -0.11	36.01 -0.99 -0.21
ROSETON___1 23587	41.38 2.61 -0.94	37.90 2.45 0.00	36.43 2.26 0.00	35.25 2.00 0.00	36.30 1.96 0.00	37.89 1.94 0.00	40.40 2.25 0.00	44.86 3.13 -0.05	49.86 3.52 0.00	54.77 4.38 0.00	54.14 4.33 0.00	51.82 3.93 0.00	47.63 3.57 0.00	45.94 3.32 0.00	44.35 3.17 0.00	44.72 3.35 0.00	43.43 3.14 0.00	46.38 3.59 0.00	45.95 3.72 0.00	56.52 4.28 -1.89	56.41 4.52 0.00	46.13 3.27 -4.44	42.24 3.06 -0.87	41.06 2.54 -1.73
ROSETON___2 23588	41.38 2.61 -0.94	37.90 2.45 0.00	36.43 2.26 0.00	35.25 2.00 0.00	36.30 1.96 0.00	37.89 1.94 0.00	40.40 2.25 0.00	44.86 3.13 -0.05	49.86 3.52 0.00	54.77 4.38 0.00	54.14 4.33 0.00	51.82 3.93 0.00	47.63 3.57 0.00	45.94 3.32 0.00	44.35 3.17 0.00	44.72 3.35 0.00	43.43 3.14 0.00	46.38 3.59 0.00	45.95 3.72 0.00	56.52 4.28 -1.89	56.41 4.52 0.00	46.13 3.27 -4.44	42.24 3.06 -0.87	41.06 2.54 -1.73
RUSSELL___1 23602	37.26 -0.68 -0.12	35.52 0.07 0.00	33.70 -0.48 0.00	33.29 0.03 0.00	34.76 0.41 0.00	36.64 0.68 0.00	38.87 0.72 0.00	40.48 -1.21 -0.01	45.04 -1.30 0.00	48.38 -2.02 0.00	48.02 -1.79 0.00	46.31 -1.58 0.00	42.74 -1.32 0.00	41.47 -1.15 0.00	40.27 -0.91 0.00	40.63 -0.74 0.00	39.72 -0.56 0.00	41.97 -0.81 0.00	41.01 -1.22 0.00	48.77 -1.81 -0.23	50.50 -1.40 0.00	39.50 0.54 -0.54	38.56 0.15 -0.11	36.60 -0.40 -0.21
RUSSELL___2 23532	37.26 -0.68 -0.12	35.52 0.07 0.00	33.70 -0.48 0.00	33.29 0.03 0.00	34.76 0.41 0.00	36.64 0.68 0.00	38.87 0.72 0.00	40.48 -1.21 -0.01	45.04 -1.30 0.00	48.38 -2.02 0.00	48.02 -1.79 0.00	46.31 -1.58 0.00	42.74 -1.32 0.00	41.47 -1.15 0.00	40.27 -0.91 0.00	40.63 -0.74 0.00	39.72 -0.56 0.00	41.97 -0.81 0.00	41.01 -1.22 0.00	48.77 -1.81 -0.23	50.50 -1.40 0.00	39.50 0.54 -0.54	38.56 0.15 -0.11	36.60 -0.40 -0.21
RUSSELL___3 23549	36.84 -1.10 -0.12	34.88 -0.57 0.00	33.32 -0.85 0.00	32.79 -0.47 0.00	34.14 -0.21 0.00	35.95 0.00 0.00	38.11 -0.04 0.00	39.98 -1.71 -0.01	44.44 -1.90 0.00	47.72 -2.67 0.00	47.37 -2.44 0.00	45.74 -2.16 0.00	42.21 -1.85 0.00	41.00 -1.62 0.00	39.78 -1.40 0.00	40.05 -1.32 0.00	39.16 -1.13 0.00	41.37 -1.41 0.00	40.46 -1.77 0.00	48.17 -2.42 -0.23	49.77 -2.13 0.00	38.70 -0.27 -0.55	37.83 -0.57 -0.11	36.05 -0.96 -0.21
RUSSELL___4 23556	37.26 -0.68 -0.12	35.49 0.04 0.00	33.70 -0.48 0.00	33.29 0.03 0.00	34.72 0.38 0.00	36.60 0.65 0.00	38.83 0.69 0.00	40.48 -1.21 -0.01	45.04 -1.30 0.00	48.38 -2.02 0.00	47.97 -1.84 0.00	46.31 -1.58 0.00	42.70 -1.37 0.00	41.47 -1.15 0.00	40.27 -0.91 0.00	40.63 -0.74 0.00	39.72 -0.56 0.00	41.97 -0.81 0.00	41.01 -1.22 0.00	48.77 -1.81 -0.23	50.50 -1.40 0.00	39.50 0.54 -0.54	38.52 0.11 -0.11	36.56 -0.44 -0.21
RUSSELL___STATION 23914	36.84 -1.10 -0.12	34.88 -0.57 0.00	33.32 -0.85 0.00	32.79 -0.47 0.00	34.14 -0.21 0.00	35.95 0.00 0.00	38.11 -0.04 0.00	39.98 -1.71 -0.01	44.44 -1.90 0.00	47.72 -2.67 0.00	47.37 -2.44 0.00	45.74 -2.16 0.00	42.21 -1.85 0.00	41.00 -1.62 0.00	39.78 -1.40 0.00	40.05 -1.32 0.00	39.16 -1.13 0.00	41.37 -1.41 0.00	40.46 -1.77 0.00	48.17 -2.42 -0.23	49.77 -2.13 0.00	38.70 -0.27 -0.55	37.83 -0.57 -0.11	36.05 -0.96 -0.21
S SALMON___HYD 24043	37.32 -0.57 -0.07	34.92 -0.53 0.00	33.67 -0.51 0.00	32.83 -0.43 0.00	33.90 -0.45 0.00	35.59 -0.36 0.00	37.84 -0.31 0.00	40.98 -0.71 0.00	45.55 -0.79 0.00	49.58 -0.81 0.00	48.91 -0.90 0.00	47.03 -0.86 0.00	43.40 -0.66 0.00	42.02 -0.60 0.00	40.64 -0.54 0.00	40.71 -0.66 0.00	39.56 -0.73 0.00	41.97 -0.81 0.00	41.35 -0.89 0.00	49.53 -0.96 -0.13	51.12 -0.78 0.00	38.58 -0.15 -0.31	37.98 -0.38 -0.06	36.47 -0.44 -0.12
SELKIRK___I 23801	40.66 1.74 -1.10	37.12 1.67 0.00	35.79 1.61 0.00	34.72 1.46 0.00	35.79 1.44 0.00	37.39 1.44 0.00	39.67 1.53 0.00	43.71 1.96 -0.06	48.51 2.18 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.19 2.30 0.00	46.18 2.11 0.00	44.58 1.96 0.00	43.07 1.89 0.00	43.32 1.94 0.00	42.18 1.89 0.00	44.92 2.14 0.00	44.43 2.20 0.00	55.17 2.62 -2.20	54.60 2.70 0.00	45.55 1.96 -5.18	41.23 1.92 -1.02	40.35 1.55 -2.02
SELKIRK___II 23799	40.55 1.63 -1.10	36.98 1.52 0.00	35.65 1.47 0.00	34.59 1.33 0.00	35.68 1.34 0.00	37.25 1.29 0.00	39.52 1.37 0.00	43.54 1.79 -0.06	48.28 1.95 0.00	52.86 2.47 0.00	52.20 2.39 0.00	49.95 2.06 0.00	46.00 1.94 0.00	44.41 1.79 0.00	42.91 1.73 0.00	43.15 1.78 0.00	42.06 1.77 0.00	44.71 1.93 0.00	44.26 2.03 0.00	54.97 2.42 -2.21	54.39 2.49 0.00	45.41 1.81 -5.19	41.08 1.76 -1.02	40.21 1.40 -2.02
SENECA OSWGO___HYD 24041	37.33 -0.57 -0.08	34.99 -0.46 0.00	33.70 -0.48 0.00	32.86 -0.40 0.00	33.97 -0.38 0.00	35.63 -0.32 0.00	37.80 -0.34 0.00	40.98 -0.71 0.00	45.46 -0.88 0.00	49.43 -0.96 0.00	48.81 -1.00 0.00	46.89 -1.01 0.00	43.18 -0.88 0.00	41.81 -0.81 0.00	40.44 -0.74 0.00	40.67 -0.70 0.00	39.60 -0.68 0.00	42.01 -0.77 0.00	41.43 -0.80 0.00	49.45 -1.06 -0.15	51.02 -0.88 0.00	38.55 -0.23 -0.36	37.95 -0.42 -0.07	36.49 -0.44 -0.14
SENECA___ENERGY 23797	37.45 -0.49 -0.12	35.27 -0.18 0.00	33.91 -0.27 0.00	33.19 -0.07 0.00	34.31 -0.03 0.00	36.06 0.11 0.00	38.22 0.08 0.00	41.07 -0.63 -0.01	45.55 -0.79 0.00	49.43 -0.96 0.00	48.81 -1.00 0.00	46.93 -0.96 0.00	43.23 -0.84 0.00	41.89 -0.72 0.00	40.60 -0.58 0.00	40.83 -0.54 0.00	39.80 -0.48 0.00	42.18 -0.60 0.00	41.48 -0.76 0.00	49.49 -1.11 -0.24	51.07 -0.83 0.00	38.99 0.00 -0.57	38.11 -0.31 -0.11	36.65 -0.37 -0.22
SHOEMAKER___GT 23640	41.30 2.57 -0.90	37.83 2.38 0.00	36.40 2.22 0.00	35.25 2.00 0.00	36.37 2.03 0.00	37.97 2.01 0.00	40.43 2.29 0.00	44.82 3.08 -0.05	49.86 3.52 0.00	54.73 4.33 0.00	54.04 4.23 0.00	51.77 3.88 0.00	47.59 3.53 0.00	45.94 3.32 0.00	44.35 3.17 0.00	44.68 3.31 0.00	43.43 3.14 0.00	46.33 3.55 0.00	45.83 3.59 0.00	56.39 4.23 -1.80	56.41 4.52 0.00	45.89 3.23 -4.25	42.12 2.99 -0.83	40.91 2.47 -1.65
SHOREHAM_IC_1 23715	42.10 3.33 -0.95	39.35 3.90 0.00	37.56 3.38 0.00	35.99 2.73 0.00	36.27 1.92 0.00	36.96 1.01 0.00	39.86 1.72 0.00	45.19 3.46 -0.05	50.41 4.08 0.00	54.42 4.03 0.01	54.34 4.53 0.00	51.82 3.93 0.00	47.28 3.22 0.00	45.73 3.11 0.00	44.39 3.21 0.00	44.35 2.98 0.00	43.26 2.98 0.00	46.12 3.34 0.00	48.48 6.25 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.94 4.07 -4.45	42.90 3.72 -0.89	41.47 2.94 -1.73
SHOREHAM_IC_2 23716	42.10 3.33 -0.95	39.35 3.90 0.00	37.56 3.38 0.00	35.99 2.73 0.00	36.27 1.92 0.00	36.96 1.01 0.00	39.86 1.72 0.00	45.19 3.46 -0.05	50.41 4.08 0.00	54.42 4.03 0.01	54.34 4.53 0.00	51.82 3.93 0.00	47.28 3.22 0.00	45.73 3.11 0.00	44.39 3.21 0.00	44.35 2.98 0.00	43.26 2.98 0.00	46.12 3.34 0.00	48.48 6.25 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.94 4.07 -4.45	42.90 3.72 -0.89	41.47 2.94 -1.73

SISSONVILLE____ 23735	35.93 -1.89 0.00	33.43 -2.02 0.00	32.40 -1.78 0.00	31.60 -1.66 0.00	32.59 -1.75 0.00	34.12 -1.83 0.00	36.31 -1.83 0.00	39.64 -2.04 0.00	44.48 -1.85 0.00	47.92 -2.47 0.00	47.37 -2.44 0.00	46.26 -1.63 0.00	42.39 -1.67 0.00	41.00 -1.62 0.00	39.53 -1.65 0.00	39.26 -2.11 0.00	37.95 -2.34 0.00	40.30 -2.48 0.00	39.79 -2.45 0.00	47.78 -2.57 0.00	49.04 -2.85 0.00	36.31 -2.11 0.00	36.23 -2.07 0.00	35.14 -1.66 0.00
SITHE_IND_GS1 24169	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.73 -0.62 0.00	35.34 -0.61 0.00	37.50 -0.65 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.78 -1.61 0.00	48.21 -1.59 0.00	46.41 -1.48 0.00	42.70 -1.37 0.00	41.34 -1.28 0.00	39.99 -1.19 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.54 -1.24 0.00	40.97 -1.27 0.00	48.86 -1.61 -0.12	50.39 -1.51 0.00	38.06 -0.65 -0.29	37.59 -0.77 -0.06	36.17 -0.74 -0.11
SITHE_IND_GS2 24170	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.73 -0.62 0.00	35.34 -0.61 0.00	37.50 -0.65 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.78 -1.61 0.00	48.21 -1.59 0.00	46.41 -1.48 0.00	42.70 -1.37 0.00	41.34 -1.28 0.00	39.99 -1.19 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.54 -1.24 0.00	40.97 -1.27 0.00	48.86 -1.61 -0.12	50.39 -1.51 0.00	38.06 -0.65 -0.29	37.59 -0.77 -0.06	36.17 -0.74 -0.11
SITHE_IND_GS3 24171	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.73 -0.62 0.00	35.34 -0.61 0.00	37.50 -0.65 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.78 -1.61 0.00	48.21 -1.59 0.00	46.41 -1.48 0.00	42.70 -1.37 0.00	41.34 -1.28 0.00	39.99 -1.19 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.54 -1.24 0.00	40.97 -1.27 0.00	48.86 -1.61 -0.12	50.39 -1.51 0.00	38.06 -0.65 -0.29	37.59 -0.77 -0.06	36.17 -0.74 -0.11
SITHE_IND_GS4 24172	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.73 -0.62 0.00	35.34 -0.61 0.00	37.50 -0.65 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.78 -1.61 0.00	48.21 -1.59 0.00	46.41 -1.48 0.00	42.70 -1.37 0.00	41.34 -1.28 0.00	39.99 -1.19 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.54 -1.24 0.00	40.97 -1.27 0.00	48.86 -1.61 -0.12	50.39 -1.51 0.00	38.06 -0.65 -0.29	37.59 -0.77 -0.06	36.17 -0.74 -0.11
SITHE____BATAVIA 24024	36.82 -1.13 -0.14	34.74 -0.71 0.00	33.26 -0.92 0.00	32.79 -0.47 0.00	34.10 -0.24 0.00	36.10 0.14 0.00	38.15 0.00 -0.01	39.61 -2.08 0.00	43.88 -2.46 0.00	46.81 -3.58 0.00	46.57 -3.24 0.00	45.11 -2.78 0.00	41.77 -2.29 0.00	40.61 -2.00 0.00	39.45 -1.73 0.00	39.76 -1.61 0.00	38.87 -1.41 0.00	40.94 -1.84 0.00	39.87 -2.37 0.00	47.40 -3.22 -0.27	48.94 -2.96 0.00	38.44 -0.61 -0.64	37.43 -1.00 -0.12	35.79 -1.25 -0.25
SITHE____INDEPEND 23800	37.05 -0.83 -0.06	34.74 -0.71 0.00	33.46 -0.72 0.00	32.63 -0.63 0.00	33.73 -0.62 0.00	35.34 -0.61 0.00	37.50 -0.65 0.00	40.61 -1.08 0.00	44.99 -1.34 0.00	48.78 -1.61 0.00	48.21 -1.59 0.00	46.41 -1.48 0.00	42.70 -1.37 0.00	41.34 -1.28 0.00	39.99 -1.19 0.00	40.21 -1.16 0.00	39.20 -1.09 0.00	41.54 -1.24 0.00	40.97 -1.27 0.00	48.86 -1.61 -0.12	50.39 -1.51 0.00	38.06 -0.65 -0.29	37.59 -0.77 -0.06	36.17 -0.74 -0.11
SITHE____MASSENA 23902	36.91 -0.91 0.00	34.39 -1.06 0.00	33.29 -0.89 0.00	32.39 -0.86 0.00	33.45 -0.89 0.00	35.05 -0.90 0.00	37.23 -0.92 0.00	40.85 -0.83 0.00	45.78 -0.56 0.00	49.28 -1.11 0.00	48.86 -0.95 0.00	47.37 -0.53 0.00	43.49 -0.57 0.00	42.06 -0.55 0.00	40.56 -0.62 0.00	40.42 -0.95 0.00	39.28 -1.01 0.00	41.71 -1.07 0.00	41.22 -1.01 0.00	49.35 -1.01 0.00	50.50 -1.40 0.00	37.19 -1.23 0.00	37.19 -1.11 0.00	36.02 -0.77 0.00
SITHE____OGDNSBRG 24021	36.88 -0.95 0.00	34.32 -1.13 0.00	33.26 -0.92 0.00	32.39 -0.86 0.00	33.45 -0.89 0.00	35.05 -0.90 0.00	37.34 -0.80 0.00	40.98 -0.71 0.00	46.01 -0.32 0.00	49.58 -0.81 0.00	49.06 -0.75 0.00	47.65 -0.24 0.00	43.71 -0.35 0.00	42.23 -0.38 0.00	40.73 -0.45 0.00	40.50 -0.87 0.00	39.32 -0.97 0.00	41.76 -1.03 0.00	41.22 -1.01 0.00	49.50 -0.86 0.00	50.65 -1.25 0.00	37.23 -1.19 0.00	37.23 -1.07 0.00	36.06 -0.74 0.00
SITHE____STERLING 23777	38.31 0.45 -0.04	35.95 0.50 0.00	34.62 0.44 0.00	33.76 0.50 0.00	34.86 0.52 0.00	36.56 0.61 0.00	38.87 0.72 0.00	42.27 0.58 0.00	47.03 0.70 0.00	51.25 0.86 0.00	50.56 0.75 0.00	48.56 0.67 0.00	44.68 0.62 0.00	43.21 0.60 0.00	41.80 0.62 0.00	42.03 0.66 0.00	40.89 0.60 0.00	43.42 0.64 0.00	42.79 0.55 0.00	51.13 0.70 -0.08	52.83 0.93 0.00	39.40 0.81 -0.18	38.99 0.65 -0.04	37.38 0.52 -0.07
SOUTH CAIRO____GT 23612	42.17 3.33 -1.02	38.57 3.12 0.00	37.05 2.87 0.00	35.92 2.66 0.00	37.09 2.75 0.00	38.76 2.80 0.00	41.24 3.09 0.00	45.70 3.96 -0.06	50.79 4.45 0.00	55.73 5.34 0.00	55.04 5.23 0.00	52.63 4.74 0.00	48.38 4.32 0.00	46.67 4.05 0.00	45.05 3.87 0.00	45.34 3.97 0.00	44.11 3.83 0.00	47.02 4.24 0.00	46.50 4.27 0.00	57.72 5.34 -2.04	57.50 5.61 0.00	47.09 3.88 -4.79	42.88 3.64 -0.94	41.71 3.05 -1.86
SOUTH HAMPTN____IC 23720	42.55 3.78 -0.95	39.71 4.25 0.00	37.87 3.69 0.00	36.28 3.03 0.00	36.64 2.30 0.00	37.43 1.47 0.00	40.39 2.25 0.00	45.74 4.00 -0.05	51.20 4.87 0.00	55.47 5.09 0.01	55.49 5.68 0.00	52.87 4.98 0.00	48.16 4.10 0.00	46.58 3.96 0.00	45.17 3.99 0.00	45.13 3.76 0.00	44.03 3.75 0.00	46.84 4.06 0.00	49.08 6.84 0.00	57.68 5.44 -1.89	57.45 5.55 0.00	47.67 4.80 -4.45	43.55 4.37 -0.89	42.06 3.53 -1.73
SOUTHOLD____IC 23719	44.71 5.94 -0.95	41.69 6.24 0.00	39.75 5.57 0.00	38.01 4.76 0.00	38.46 4.12 0.00	39.44 3.49 0.00	42.68 4.54 0.00	48.15 6.42 -0.05	54.26 7.92 0.00	59.05 8.67 0.01	59.07 9.26 0.00	56.18 8.29 0.00	50.93 6.87 0.00	49.30 6.69 0.00	47.73 6.55 0.00	47.70 6.33 0.00	46.57 6.28 0.00	49.62 6.85 0.00	51.99 9.76 0.00	61.81 9.57 -1.89	61.44 9.55 0.00	50.51 7.65 -4.45	46.08 6.89 -0.89	44.41 5.89 -1.73
ST LAWRENCE____ 23600	36.88 -0.95 0.00	34.42 -1.03 0.00	33.26 -0.92 0.00	32.36 -0.90 0.00	33.42 -0.93 0.00	35.02 -0.93 0.00	37.15 -0.99 0.00	40.77 -0.92 0.00	45.55 -0.79 0.00	49.23 -1.16 0.00	48.76 -1.05 0.00	47.13 -0.77 0.00	43.31 -0.75 0.00	41.85 -0.77 0.00	40.40 -0.78 0.00	40.42 -0.95 0.00	39.32 -0.97 0.00	41.76 -1.03 0.00	41.27 -0.97 0.00	49.40 -0.96 0.00	50.55 -1.35 0.00	37.11 -1.31 0.00	37.15 -1.15 0.00	35.95 -0.85 0.00
STATION 5_MISC_HYD 23604	36.92 -1.02 -0.11	35.35 -0.11 0.00	33.36 -0.82 0.00	33.06 -0.20 0.00	34.58 0.24 0.00	36.53 0.58 0.00	38.83 0.69 0.00	40.27 -1.42 -0.01	44.90 -1.44 0.00	48.27 -2.12 0.00	48.02 -1.79 0.00	46.36 -1.53 0.00	42.78 -1.28 0.00	41.55 -1.07 0.00	40.40 -0.78 0.00	40.79 -0.58 0.00	39.96 -0.32 0.00	42.23 -0.56 0.00	41.18 -1.06 0.00	48.92 -1.66 -0.23	50.70 -1.19 0.00	39.96 1.00 -0.54	38.79 0.38 -0.11	36.53 -0.48 -0.21
STEEL____WIND 323596	36.58 -1.40 -0.16	34.35 -1.10 0.00	32.98 -1.20 0.00	32.49 -0.76 0.00	33.73 -0.62 0.00	35.70 -0.25 0.00	37.69 -0.46 0.00	39.23 -2.46 -0.01	43.28 -3.06 0.00	46.21 -4.18 0.00	45.97 -3.84 0.00	44.54 -3.35 0.00	41.33 -2.73 0.00	40.19 -2.43 0.00	39.00 -2.18 0.00	39.34 -2.03 0.00	38.43 -1.85 0.00	40.47 -2.31 0.00	39.36 -2.87 0.00	46.80 -3.88 -0.32	48.27 -3.63 0.00	37.90 -1.27 -0.75	36.88 -1.57 -0.15	35.43 -1.66 -0.29

STEUBEN_REC_LFGE 323667	38.60 0.57 -0.21	36.20 0.74 0.00	34.73 0.55 0.00	34.09 0.83 0.00	35.34 1.00 0.00	37.43 1.47 0.00	39.75 1.60 0.00	42.11 0.42 -0.01	46.80 0.46 0.00	50.49 0.10 0.00	49.91 0.10 0.00	48.08 0.19 0.00	44.28 0.22 0.00	42.96 0.34 0.00	41.63 0.45 0.00	42.03 0.66 0.00	40.93 0.64 0.00	43.38 0.60 0.00	42.49 0.25 0.00	50.62 -0.15 -0.42	52.31 0.42 0.00	40.63 1.23 -0.99	39.26 0.77 -0.19	37.69 0.52 -0.38
STONY__BROOK 24151	42.36 3.59 -0.95	39.32 3.86 0.00	37.53 3.35 0.00	35.95 2.69 0.00	36.54 2.20 0.00	37.57 1.62 0.00	40.47 2.33 0.00	45.49 3.75 -0.05	50.74 4.40 0.00	55.37 4.99 0.01	55.29 5.48 0.00	52.73 4.84 0.00	48.11 4.05 0.00	46.58 3.96 0.00	45.21 4.04 0.00	45.17 3.81 0.00	44.03 3.75 0.00	46.84 4.06 0.00	48.40 6.17 0.00	57.33 5.09 -1.89	57.19 5.29 0.00	47.52 4.65 -4.45	43.52 4.33 -0.89	42.06 3.53 -1.73
STURGEON_POOL_HYD 23609	41.89 3.10 -0.96	38.32 2.87 0.00	36.84 2.67 0.00	35.65 2.39 0.00	36.78 2.44 0.00	38.40 2.44 0.00	40.97 2.82 0.00	45.57 3.84 -0.05	50.74 4.40 0.00	55.83 5.44 0.00	55.14 5.33 0.00	52.73 4.84 0.00	48.42 4.36 0.00	46.75 4.13 0.00	45.09 3.91 0.00	45.47 4.10 0.00	44.15 3.87 0.00	47.19 4.41 0.00	46.71 4.48 0.00	57.62 5.34 -1.93	57.50 5.61 0.00	46.87 3.92 -4.53	42.87 3.68 -0.89	41.57 3.02 -1.76
SYRACUSE__ENERGY_ST1 323597	37.80 -0.11 -0.10	35.45 0.00 0.00	34.14 -0.03 0.00	33.32 0.07 0.00	34.41 0.07 0.00	36.13 0.18 0.00	38.34 0.19 0.00	41.52 -0.17 -0.01	46.06 -0.28 0.00	50.09 -0.30 0.00	49.46 -0.35 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.36 -0.26 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.14 -0.40 -0.19	51.69 -0.21 0.00	39.10 0.23 -0.45	38.47 0.08 -0.09	36.97 0.00 -0.17
SYRACUSE__ENERGY_ST2 323598	37.80 -0.11 -0.10	35.45 0.00 0.00	34.14 -0.03 0.00	33.32 0.07 0.00	34.41 0.07 0.00	36.13 0.18 0.00	38.34 0.19 0.00	41.52 -0.17 -0.01	46.06 -0.28 0.00	50.09 -0.30 0.00	49.46 -0.35 0.00	47.51 -0.38 0.00	43.71 -0.35 0.00	42.36 -0.26 0.00	40.97 -0.21 0.00	41.21 -0.17 0.00	40.12 -0.16 0.00	42.57 -0.21 0.00	41.98 -0.25 0.00	50.14 -0.40 -0.19	51.69 -0.21 0.00	39.10 0.23 -0.45	38.47 0.08 -0.09	36.97 0.00 -0.17
SYRACUSE__POWER 24017	37.88 -0.04 -0.09	35.49 0.04 0.00	34.21 0.03 0.00	33.32 0.07 0.00	34.45 0.10 0.00	36.13 0.18 0.00	38.34 0.19 0.00	41.61 -0.08 -0.01	46.20 -0.14 0.00	50.24 -0.15 0.00	49.66 -0.15 0.00	47.70 -0.19 0.00	43.89 -0.18 0.00	42.49 -0.13 0.00	41.10 -0.08 0.00	41.37 0.00 0.00	40.28 0.00 0.00	42.74 -0.04 0.00	42.15 -0.08 0.00	50.34 -0.20 -0.19	51.90 0.00 0.00	39.21 0.35 -0.44	38.58 0.19 -0.09	37.04 0.07 -0.17
UNION__PROCESSING_DRP 323587	36.62 -1.32 -0.12	34.57 -0.89 0.00	33.12 -1.06 0.00	32.56 -0.70 0.00	33.79 -0.55 0.00	35.59 -0.36 0.00	37.69 -0.46 0.00	39.73 -1.96 -0.01	44.07 -2.27 0.00	47.32 -3.07 0.00	46.97 -2.84 0.00	45.35 -2.54 0.00	41.90 -2.16 0.00	40.70 -1.92 0.00	39.45 -1.73 0.00	39.76 -1.61 0.00	38.83 -1.45 0.00	40.99 -1.80 0.00	40.12 -2.11 0.00	47.77 -2.82 -0.24	49.30 -2.59 0.00	38.24 -0.73 -0.55	37.41 -1.00 -0.11	35.76 -1.25 -0.21
UPPER HUDSON__HYD 24058	39.72 0.76 -1.14	36.16 0.71 0.00	34.76 0.58 0.00	33.82 0.57 0.00	34.89 0.55 0.00	36.46 0.50 0.00	38.49 0.34 0.00	42.33 0.58 -0.06	46.89 0.56 0.00	51.30 0.91 0.00	50.75 0.95 0.00	48.42 0.53 0.00	44.81 0.75 0.00	43.26 0.64 0.00	41.76 0.58 0.00	41.91 0.54 0.00	40.77 0.48 0.00	43.17 0.39 0.00	42.79 0.55 0.00	53.80 1.16 -2.28	53.04 1.14 0.00	44.41 0.61 -5.38	40.01 0.65 -1.06	39.18 0.29 -2.09
UPPER RAQUET__HYD 24056	35.93 -1.89 0.00	33.43 -2.02 0.00	32.40 -1.78 0.00	31.60 -1.66 0.00	32.59 -1.75 0.00	34.12 -1.83 0.00	36.31 -1.83 0.00	39.64 -2.04 0.00	44.48 -1.85 0.00	47.92 -2.47 0.00	47.37 -2.44 0.00	46.26 -1.63 0.00	42.39 -1.67 0.00	41.00 -1.62 0.00	39.53 -1.65 0.00	39.26 -2.11 0.00	37.95 -2.34 0.00	40.30 -2.48 0.00	39.79 -2.45 0.00	47.78 -2.57 0.00	49.04 -2.85 0.00	36.31 -2.11 0.00	36.23 -2.07 0.00	35.14 -1.66 0.00
VISCHER__FERRY HYD 24020	40.87 1.93 -1.11	37.30 1.84 0.00	35.89 1.71 0.00	34.85 1.60 0.00	35.92 1.58 0.00	37.57 1.62 0.00	39.71 1.56 0.00	43.79 2.04 -0.06	48.47 2.13 0.00	53.06 2.67 0.00	52.40 2.59 0.00	50.14 2.25 0.00	46.18 2.11 0.00	44.58 1.96 0.00	43.07 1.89 0.00	43.27 1.90 0.00	42.26 1.97 0.00	44.84 2.05 0.00	44.39 2.15 0.00	55.35 2.77 -2.23	54.75 2.85 0.00	45.58 1.92 -5.24	41.25 1.92 -1.03	40.38 1.55 -2.04
WADING RIVER_IC_1 23522	42.10 3.33 -0.95	39.39 3.94 0.00	37.60 3.42 0.00	36.02 2.76 0.00	36.27 1.92 0.00	36.92 0.97 0.00	39.82 1.68 0.00	45.24 3.50 -0.05	50.46 4.12 0.00	54.47 4.08 0.01	54.39 4.58 0.00	51.87 3.98 0.00	47.32 3.26 0.00	45.77 3.15 0.00	44.39 3.21 0.00	44.39 3.02 0.00	43.26 2.98 0.00	46.07 3.29 0.00	48.53 6.29 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.90 4.03 -4.45	42.87 3.68 -0.89	41.43 2.91 -1.73
WADING RIVER_IC_2 23547	42.10 3.33 -0.95	39.39 3.94 0.00	37.60 3.42 0.00	36.02 2.76 0.00	36.27 1.92 0.00	36.92 0.97 0.00	39.82 1.68 0.00	45.24 3.50 -0.05	50.46 4.12 0.00	54.47 4.08 0.01	54.39 4.58 0.00	51.87 3.98 0.00	47.32 3.26 0.00	45.77 3.15 0.00	44.39 3.21 0.00	44.39 3.02 0.00	43.26 2.98 0.00	46.07 3.29 0.00	48.53 6.29 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.90 4.03 -4.45	42.87 3.68 -0.89	41.43 2.91 -1.73
WADING RIVER_IC_3 23601	42.10 3.33 -0.95	39.39 3.94 0.00	37.60 3.42 0.00	36.02 2.76 0.00	36.27 1.92 0.00	36.92 0.97 0.00	39.82 1.68 0.00	45.24 3.50 -0.05	50.46 4.12 0.00	54.47 4.08 0.01	54.39 4.58 0.00	51.87 3.98 0.00	47.32 3.26 0.00	45.77 3.15 0.00	44.39 3.21 0.00	44.39 3.02 0.00	43.26 2.98 0.00	46.07 3.29 0.00	48.53 6.29 0.00	56.63 4.38 -1.89	56.36 4.46 0.00	46.90 4.03 -4.45	42.87 3.68 -0.89	41.43 2.91 -1.73
WALDEN__HYDRO 24148	41.63 2.87 -0.94	38.11 2.66 0.00	36.64 2.46 0.00	35.42 2.16 0.00	36.51 2.16 0.00	38.15 2.19 0.00	40.70 2.56 0.00	45.24 3.50 -0.05	50.37 4.03 0.00	55.38 4.99 0.00	54.79 4.98 0.00	52.44 4.55 0.00	48.16 4.10 0.00	46.49 3.88 0.00	44.89 3.71 0.00	45.22 3.85 0.00	43.91 3.63 0.00	46.93 4.15 0.00	46.46 4.22 0.00	57.16 4.93 -1.87	57.14 5.24 0.00	46.55 3.73 -4.40	42.65 3.49 -0.86	41.38 2.87 -1.71
WARRENSBURG____ 23737	39.68 0.72 -1.14	36.09 0.64 0.00	34.69 0.51 0.00	33.72 0.47 0.00	34.79 0.45 0.00	36.31 0.36 0.00	38.34 0.19 0.00	42.21 0.46 -0.06	46.71 0.37 0.00	51.15 0.76 0.00	50.51 0.70 0.00	48.23 0.34 0.00	44.59 0.53 0.00	43.04 0.43 0.00	41.51 0.33 0.00	41.66 0.29 0.00	40.61 0.32 0.00	43.04 0.26 0.00	42.66 0.42 0.00	53.69 1.06 -2.28	52.88 0.99 0.00	44.33 0.54 -5.38	39.97 0.61 -1.06	39.14 0.26 -2.09
WATERSIDE____6 8 9 23538	29.54 3.40 11.69	25.16 3.16 13.45	37.09 2.91 -0.01	35.83 2.56 -0.01	36.93 2.58 -0.01	38.54 2.59 0.01	41.12 2.98 0.01	44.36 4.00 1.32	45.00 4.59 5.92	45.11 5.64 10.93	44.29 5.58 11.10	42.06 5.12 10.96	41.84 4.67 6.89	37.28 4.39 9.72	34.98 4.20 10.40	35.51 4.39 10.24	33.59 4.11 10.81	39.70 4.71 7.79	37.41 4.86 9.69	48.74 5.54 7.15	48.00 5.86 9.76	37.43 4.23 5.22	31.90 4.02 10.42	30.04 3.35 10.10

WDELAWARE___HYD 323627	38.78 0.08 -0.88	35.52 0.07 0.00	34.18 0.00 0.00	33.09 -0.17 0.00	34.10 -0.24 0.00	35.59 -0.36 0.00	37.99 -0.15 0.00	42.28 0.54 -0.05	47.54 1.20 0.00	52.21 1.81 0.00	51.55 1.74 0.00	49.28 1.39 0.00	45.25 1.19 0.00	43.68 1.07 0.00	42.17 0.99 0.00	42.49 1.12 0.00	41.25 0.97 0.00	44.11 1.33 0.00	43.67 1.44 0.00	53.87 1.76 -1.75	53.82 1.92 0.00	43.74 1.19 -4.13	40.07 0.96 -0.81	38.88 0.48 -1.61
WEST BABYLON___IC 23714	42.74 3.97 -0.95	39.42 3.97 0.00	37.63 3.45 0.00	36.12 2.86 0.00	36.92 2.58 0.00	38.25 2.30 0.00	41.16 3.01 0.00	45.90 4.17 -0.05	51.15 4.82 0.00	56.23 5.85 0.01	55.98 6.18 0.00	53.45 5.56 0.00	48.86 4.80 0.00	47.22 4.60 0.00	45.87 4.69 0.00	45.88 4.51 0.00	44.71 4.43 0.00	47.57 4.79 0.00	48.44 6.21 0.00	58.14 5.89 -1.89	58.07 6.18 0.00	48.10 5.22 -4.45	44.19 4.98 -0.91	42.46 3.94 -1.73
WEST CANADA___HYD 24049	38.05 0.23 0.00	35.66 0.21 0.00	34.38 0.21 0.00	33.46 0.20 0.00	34.55 0.21 0.00	36.17 0.22 0.00	38.37 0.23 0.00	41.94 0.25 0.00	46.61 0.28 0.00	50.74 0.35 0.00	50.16 0.35 0.00	48.18 0.29 0.00	44.33 0.26 0.00	42.87 0.26 0.00	41.43 0.25 0.00	41.62 0.25 0.00	40.53 0.24 0.00	43.04 0.26 0.00	42.49 0.25 0.00	50.65 0.30 0.00	52.31 0.42 0.00	38.73 0.31 0.00	38.57 0.27 0.00	37.01 0.22 0.00
WESTERN_NY_WIND 24143	36.82 -1.13 -0.14	34.74 -0.71 0.00	33.26 -0.92 0.00	32.79 -0.47 0.00	34.10 -0.24 0.00	36.10 0.14 0.00	38.15 0.00 0.00	39.61 -2.08 -0.01	43.83 -2.50 0.00	46.76 -3.63 0.00	46.52 -3.29 0.00	45.07 -2.83 0.00	41.73 -2.34 0.00	40.57 -2.05 0.00	39.41 -1.77 0.00	39.76 -1.61 0.00	38.87 -1.41 0.00	40.94 -1.84 0.00	39.87 -2.37 0.00	47.35 -3.27 -0.27	48.94 -2.96 0.00	38.41 -0.65 -0.64	37.43 -1.00 -0.13	35.76 -1.29 -0.25
WESTOVER___LESR 323668	38.68 0.53 -0.32	36.05 0.60 0.00	34.69 0.51 0.00	33.82 0.57 0.00	34.96 0.62 0.00	36.71 0.75 0.00	39.02 0.88 0.00	42.29 0.58 -0.02	46.94 0.60 0.00	51.05 0.66 0.00	50.46 0.65 0.00	48.47 0.57 0.00	44.59 0.53 0.00	43.13 0.51 0.00	41.71 0.54 0.00	42.07 0.70 0.00	40.89 0.60 0.00	43.47 0.68 0.00	42.83 0.59 0.00	51.40 0.40 -0.65	52.57 0.67 0.00	40.86 0.92 -1.52	39.25 0.65 -0.30	37.90 0.52 -0.59
WETHRSFD_WT_PWR 323626	37.13 -0.87 -0.18	34.85 -0.60 0.00	33.46 -0.72 0.00	32.89 -0.37 0.00	34.10 -0.24 0.00	36.06 0.11 0.00	38.15 0.00 0.00	40.03 -1.67 -0.01	44.30 -2.04 0.00	47.47 -2.92 0.00	47.12 -2.69 0.00	45.59 -2.30 0.00	42.17 -1.89 0.00	40.91 -1.70 0.00	39.70 -1.48 0.00	40.09 -1.28 0.00	39.08 -1.21 0.00	41.28 -1.50 0.00	40.29 -1.94 0.00	47.89 -2.82 -0.36	49.41 -2.49 0.00	38.65 -0.61 -0.84	37.51 -0.96 -0.17	36.05 -1.07 -0.33
YORK___WARBASSE 23770	92.53 3.44 -51.26	92.23 3.23 -53.55	37.16 2.97 -0.01	35.93 2.66 -0.01	37.00 2.64 -0.01	38.63 2.66 -0.02	41.26 3.09 -0.02	51.30 4.09 -5.53	74.54 4.63 -23.57	99.60 5.69 -43.51	99.60 5.63 -44.16	96.83 5.32 -43.62	87.58 4.85 -38.67	85.91 4.56 -38.73	86.96 4.37 -41.41	86.67 4.51 -40.79	87.60 4.27 -43.04	87.83 4.92 -40.12	85.84 5.03 -38.58	94.00 5.74 -37.91	96.92 6.12 -38.90	85.82 4.42 -42.98	88.32 4.14 -45.88	89.15 3.50 -48.86