

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/30/2011

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	38.78	37.47	35.21	35.16	35.06	35.23	36.89	40.95	43.41	44.79	43.67	44.13	43.63	42.82	42.88	42.79	43.08	49.55	61.32	55.19	51.00	44.52	42.75	39.94
24138	2.84	2.65	2.49	2.39	2.32	2.27	2.51	3.28	3.80	4.51	3.93	4.19	3.86	3.93	3.93	3.93	4.34	5.38	6.52	5.92	5.51	4.30	3.42	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.36	-0.75	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.85	37.54	35.24	35.19	35.09	35.26	36.96	40.99	43.45	44.83	43.71	44.17	43.67	42.86	42.92	42.83	43.12	49.60	61.38	55.29	51.05	44.56	42.83	40.01
24260	2.91	2.72	2.52	2.42	2.36	2.31	2.58	3.32	3.84	4.55	3.97	4.23	3.90	3.97	3.97	3.96	4.38	5.42	6.57	6.02	5.55	4.34	3.50	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.36	-0.75	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.85	37.54	35.24	35.19	35.09	35.26	36.96	40.99	43.45	44.83	43.71	44.17	43.67	42.86	42.92	42.83	43.12	49.60	61.38	55.29	51.05	44.56	42.83	40.01
24261	2.91	2.72	2.52	2.42	2.36	2.31	2.58	3.32	3.84	4.55	3.97	4.23	3.90	3.97	3.97	3.96	4.38	5.42	6.57	6.02	5.55	4.34	3.50	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.36	-0.75	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	36.69	35.63	33.44	33.39	33.29	33.55	35.17	38.81	41.15	42.61	41.41	41.98	41.29	40.52	40.54	40.30	40.88	47.03	58.58	52.66	48.23	41.99	40.43	37.66
24011	0.75	0.80	0.72	0.62	0.56	0.59	0.79	1.13	1.54	2.34	1.67	2.04	1.51	1.63	1.60	1.44	2.13	2.60	3.37	3.15	2.73	1.77	1.10	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.77	-0.98	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.77	36.60	34.55	34.47	34.34	34.54	36.13	40.01	42.46	44.02	42.68	43.37	42.56	41.81	41.87	41.55	42.35	48.52	60.15	54.04	49.59	43.15	41.57	38.78
23798	1.83	1.78	1.83	1.70	1.60	1.58	1.75	2.34	2.85	3.75	2.94	3.43	2.78	2.92	2.92	2.68	3.60	4.12	4.97	4.56	4.09	2.94	2.24	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.74	-0.96	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.69	35.63	33.44	33.39	33.29	33.55	35.17	38.81	41.15	42.61	41.41	41.98	41.29	40.52	40.54	40.30	40.88	47.03	58.58	52.66	48.23	41.99	40.43	37.66
24028	0.75	0.80	0.72	0.62	0.56	0.59	0.79	1.13	1.54	2.34	1.67	2.04	1.51	1.63	1.60	1.44	2.13	2.60	3.37	3.15	2.73	1.77	1.10	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.77	-0.98	0.00	0.00	0.00	0.00
ADK_NYS___DAM	37.45	36.40	34.32	34.28	34.17	34.41	35.92	39.45	41.66	42.97	41.80	42.34	41.77	40.99	41.09	40.85	41.34	47.52	58.92	52.78	48.50	42.55	41.06	38.37
23527	1.51	1.57	1.60	1.51	1.44	1.45	1.55	1.77	2.06	2.70	2.07	2.40	1.99	2.10	2.14	1.98	2.60	3.12	3.74	3.30	3.00	2.33	1.73	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.73	-0.96	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	36.91	35.87	33.70	33.69	33.62	33.81	35.34	38.35	40.28	41.44	40.45	40.86	40.41	39.63	39.69	39.57	39.83	45.79	56.83	51.03	46.91	41.06	39.76	37.22
24190	0.97	1.04	0.98	0.92	0.88	0.86	0.96	0.68	0.67	1.17	0.72	0.92	0.64	0.74	0.74	0.70	1.08	1.39	1.66	1.55	1.41	0.84	0.43	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.73	-0.95	0.00	0.00	0.00	0.00
ALBANY___1	36.91	35.87	33.70	33.69	33.62	33.81	35.34	38.35	40.28	41.44	40.45	40.86	40.41	39.63	39.69	39.57	39.83	45.79	56.83	51.03	46.91	41.06	39.76	37.22
23571	0.97	1.04	0.98	0.92	0.88	0.86	0.96	0.68	0.67	1.17	0.72	0.92	0.64	0.74	0.74	0.70	1.08	1.39	1.66	1.55	1.41	0.84	0.43	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.73	-0.95	0.00	0.00	0.00	0.00
ALBANY___2	36.91	35.87	33.70	33.69	33.62	33.81	35.34	38.35	40.28	41.44	40.45	40.86	40.41	39.63	39.69	39.57	39.83	45.79	56.83	51.03	46.91	41.06	39.76	37.22
23572	0.97	1.04	0.98	0.92	0.88	0.86	0.96	0.68	0.67	1.17	0.72	0.92	0.64	0.74	0.74	0.70	1.08	1.39	1.66	1.55	1.41	0.84	0.43	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.73	-0.95	0.00	0.00	0.00	0.00
ALBANY___3	36.91	35.87	33.70	33.69	33.62	33.81	35.34	38.35	40.28	41.44	40.45	40.86	40.41	39.63	39.69	39.57	39.83	45.79	56.83	51.03	46.91	41.06	39.76	37.22
23573	0.97	1.04	0.98	0.92	0.88	0.86	0.96	0.68	0.67	1.17	0.72	0.92	0.64	0.74	0.74	0.70	1.08	1.39	1.66	1.55	1.41	0.84	0.43	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.73	-0.95	0.00	0.00	0.00	0.00
ALBANY___4	36.91	35.87	33.70	33.69	33.62	33.81	35.34	38.35	40.28	41.44	40.45	40.86	40.41	39.63	39.69	39.57	39.83	45.79	56.83	51.03	46.91	41.06	39.76	37.22
23574	0.97	1.04	0.98	0.92	0.88	0.86	0.96	0.68	0.67	1.17	0.72	0.92	0.64	0.74	0.74	0.70	1.08	1.39	1.66	1.55	1.41	0.84	0.43	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.73	-0.95	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.16 1.22 0.00	36.15 1.32 0.00	33.93 1.21 0.00	33.91 1.15 0.00	33.85 1.11 0.00	34.08 1.12 0.00	35.65 1.27 0.00	38.81 1.13 0.00	40.79 1.19 0.00	42.01 1.73 0.00	41.01 1.27 0.00	41.42 1.48 0.00	40.97 1.19 0.00	40.14 1.24 0.00	40.19 1.25 0.00	40.07 1.20 0.00	40.37 1.63 0.00	46.37 1.95 -1.07	57.61 2.40 -1.76	51.73 2.23 -0.97	47.55 2.05 0.00	41.62 1.41 0.00	40.31 0.98 0.00	37.70 0.45 0.00
ALCOA_RYNLDS___DRP 24188	35.18 -0.75 0.00	34.13 -0.70 0.00	32.03 -0.69 0.00	32.11 -0.66 0.00	32.11 -0.62 0.00	32.40 -0.56 0.00	33.69 -0.69 0.00	36.92 -0.75 0.00	38.62 -0.99 0.00	38.75 -1.53 0.00	38.74 -0.99 0.00	38.62 -1.32 0.00	38.66 -1.11 0.00	37.69 -1.21 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.16 -1.59 0.00	41.23 -2.12 0.00	51.04 -2.40 0.00	46.24 -2.28 0.00	43.27 -2.23 0.00	39.09 -1.13 0.00	38.86 -0.47 0.00	37.18 -0.07 0.00
ALLEGHENY___COGEN 23514	36.48 0.54 0.00	35.28 0.45 0.00	33.01 0.29 0.00	33.36 0.59 0.00	33.39 0.65 0.00	33.68 0.73 0.00	34.96 0.58 0.00	38.01 0.34 0.00	39.92 0.32 0.00	40.96 0.68 0.00	40.01 0.28 0.00	40.18 0.24 0.00	40.29 0.52 0.00	39.24 0.35 0.00	39.26 0.31 0.00	39.22 0.35 0.00	39.21 0.46 0.00	42.06 -1.43 -0.14	49.99 -3.69 -0.23	46.03 -2.62 -0.13	43.27 -2.23 0.00	38.69 -1.53 0.00	37.64 -1.69 0.00	35.65 -1.60 0.00
ALTONA_WT_PWR 323606	35.65 -0.29 0.00	34.62 -0.21 0.00	32.49 -0.23 0.00	32.57 -0.20 0.00	32.54 -0.20 0.00	32.86 -0.10 0.00	34.17 -0.21 0.00	37.45 -0.23 0.00	39.21 -0.40 0.00	39.43 -0.85 0.00	39.38 -0.36 0.00	39.26 -0.68 0.00	39.22 -0.56 0.00	38.23 -0.66 0.00	38.32 -0.62 0.00	38.28 -0.58 0.00	37.74 -1.01 0.00	42.40 -0.95 0.00	52.53 -0.91 0.00	47.60 -0.92 0.00	44.54 -0.96 0.00	39.90 -0.32 0.00	39.49 0.16 0.00	37.78 0.52 0.00
AMERICAN_REF_FUEL 24010	34.75 -1.19 0.00	33.68 -1.15 0.00	31.74 -0.98 0.00	31.95 -0.82 0.00	31.98 -0.75 0.00	32.26 -0.69 0.00	33.10 -1.27 0.00	35.30 -2.37 0.00	36.79 -2.81 0.00	37.46 -2.82 0.00	36.68 -3.06 0.00	37.06 -2.88 0.00	37.27 -2.51 0.00	36.36 -2.53 0.00	36.34 -2.61 0.00	36.34 -2.53 0.00	36.30 -2.44 0.00	40.36 -3.12 -0.13	48.84 -4.81 -0.21	44.71 -3.93 -0.11	42.27 -3.23 0.00	37.32 -2.90 0.00	36.93 -2.40 0.00	35.50 -1.75 0.00
ARTHUR_KILL_GT_1 23520	38.71 2.77 -0.01	37.48 2.65 -0.01	35.25 2.52 -0.01	35.23 2.46 -0.01	35.13 2.39 -0.01	35.24 2.27 -0.01	36.85 2.48 0.00	40.84 3.16 0.00	43.25 3.64 0.00	44.75 4.47 0.00	43.65 3.89 -0.02	48.93 4.11 -4.88	48.91 3.82 -5.32	48.89 3.89 -6.11	48.89 3.89 -6.05	48.89 3.89 -6.14	50.44 4.34 -7.36	50.45 5.33 -1.77	56.83 6.47 3.08	55.20 5.87 -0.80	50.95 5.46 0.01	50.45 4.30 -5.93	50.44 3.42 -7.69	40.02 2.76 -0.01
ARTHUR_KILL_2 23512	38.71 2.77 -0.01	37.48 2.65 -0.01	35.25 2.52 -0.01	35.23 2.46 -0.01	35.13 2.39 -0.01	35.24 2.27 -0.01	36.85 2.48 0.00	40.84 3.16 0.00	43.25 3.64 0.00	44.75 4.47 0.00	43.65 3.89 -0.02	48.93 4.11 -4.88	48.91 3.82 -5.32	48.89 3.89 -6.11	48.89 3.89 -6.05	48.89 3.89 -6.14	50.44 4.34 -7.36	50.45 5.33 -1.77	56.83 6.47 3.08	55.20 5.87 -0.80	50.95 5.46 0.01	50.45 4.30 -5.93	50.44 3.42 -7.69	40.02 2.76 -0.01
ARTHUR_KILL_3 23513	38.63 2.70 0.00	37.30 2.47 0.00	35.04 2.32 0.00	34.96 2.20 0.00	34.86 2.13 0.00	35.00 2.04 0.00	36.82 2.44 0.00	40.84 3.16 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.61 3.85 -0.02	48.92 4.11 -4.87	48.87 3.78 -5.31	48.85 3.85 -6.10	48.85 3.86 -6.04	48.84 3.85 -6.13	50.39 4.30 -7.35	50.46 5.33 -1.77	56.57 6.20 3.07	55.11 5.77 -0.81	50.82 5.32 0.00	50.38 4.22 -5.94	50.24 3.23 -7.68	39.79 2.53 0.00
ASHOKAN____ 23654	40.11 4.17 0.00	38.87 4.04 0.00	36.32 3.60 0.00	36.34 3.57 0.00	36.30 3.57 0.00	36.48 3.53 0.00	38.19 3.82 0.00	42.42 4.75 0.00	44.87 5.27 0.00	45.95 5.68 0.00	44.54 4.81 0.00	45.09 5.15 0.00	44.59 4.81 0.00	43.79 4.90 0.00	43.78 4.83 0.00	43.88 5.01 0.00	44.05 5.31 0.00	50.07 5.81 -0.91	62.27 7.32 -1.50	55.71 6.36 -0.83	51.28 5.78 0.00	44.84 4.63 0.00	43.89 4.56 0.00	40.72 3.46 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.64 2.70 -0.01	37.34 2.51 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.94 2.19 -0.01	35.14 2.18 -0.01	36.89 2.51 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.58 4.31 0.01	43.36 3.62 -0.01	43.78 3.83 -0.01	43.36 3.58 -0.01	42.52 3.62 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.26 5.07 -0.83	61.22 6.41 -1.37	55.11 5.82 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.64 2.70 -0.01	37.34 2.51 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.94 2.19 -0.01	35.14 2.18 -0.01	36.89 2.51 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.58 4.31 0.01	43.36 3.62 -0.01	43.78 3.83 -0.01	43.36 3.58 -0.01	42.52 3.62 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.26 5.07 -0.83	61.22 6.41 -1.37	55.11 5.82 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT2_1 24094	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT2_2 24095	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT2_3 24096	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT2_4 24097	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT3_1 24098	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01

ASTORIA_GT3_2 24099	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT3_3 24100	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT3_4 24101	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT4_1 24102	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT4_2 24103	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT4_3 24104	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT4_4 24105	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT_1 23523	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT_10 24110	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.37 3.76 0.00	44.91 4.63 0.00	43.76 4.01 -0.01	49.19 4.23 -5.02	49.19 3.94 -5.48	49.19 4.01 -6.29	49.19 4.01 -6.23	49.19 4.00 -6.32	50.44 4.42 -7.28	50.97 5.42 -2.20	61.38 6.57 -1.37	55.25 5.97 -0.76	51.24 5.55 -0.19	50.53 4.34 -5.97	48.22 3.50 -5.39	40.09 2.83 -0.01
ASTORIA_GT_11 24225	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.37 3.76 0.00	44.91 4.63 0.00	43.76 4.01 -0.01	49.19 4.23 -5.02	49.19 3.94 -5.48	49.19 4.01 -6.29	49.19 4.01 -6.23	49.19 4.00 -6.32	50.44 4.42 -7.28	50.97 5.42 -2.20	61.38 6.57 -1.37	55.25 5.97 -0.76	51.24 5.55 -0.19	50.53 4.34 -5.97	48.22 3.50 -5.39	40.09 2.83 -0.01
ASTORIA_GT_12 24226	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.37 3.76 0.00	44.91 4.63 0.00	43.76 4.01 -0.01	49.19 4.23 -5.02	49.19 3.94 -5.48	49.19 4.01 -6.29	49.19 4.01 -6.23	49.19 4.00 -6.32	50.44 4.42 -7.28	50.97 5.42 -2.20	61.38 6.57 -1.37	55.25 5.97 -0.76	51.24 5.55 -0.19	50.53 4.34 -5.97	48.22 3.50 -5.39	40.09 2.83 -0.01
ASTORIA_GT_13 24227	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.37 3.76 0.00	44.91 4.63 0.00	43.76 4.01 -0.01	49.19 4.23 -5.02	49.19 3.94 -5.48	49.19 4.01 -6.29	49.19 4.01 -6.23	49.19 4.00 -6.32	50.44 4.42 -7.28	50.97 5.42 -2.20	61.38 6.57 -1.37	55.25 5.97 -0.76	51.24 5.55 -0.19	50.53 4.34 -5.97	48.22 3.50 -5.39	40.09 2.83 -0.01
ASTORIA_GT_5 24106	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT_7 24107	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA_GT_8 24108	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA___2 24149	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01

ASTORIA___3 23516	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.37 3.76 0.00	44.91 4.63 0.00	43.76 4.01 -0.01	49.19 4.23 -5.02	49.19 3.94 -5.48	49.19 4.01 -6.29	49.19 4.01 -6.23	49.19 4.00 -6.32	50.44 4.42 -7.28	50.97 5.42 -2.20	61.38 6.57 -1.37	55.25 5.97 -0.76	51.24 5.55 -0.19	50.53 4.34 -5.97	48.22 3.50 -5.39	40.09 2.83 -0.01
ASTORIA___4 23517	38.64 2.70 -0.01	37.38 2.54 -0.01	35.08 2.36 -0.01	35.04 2.26 -0.01	34.97 2.23 -0.01	35.14 2.18 -0.01	36.92 2.54 0.00	40.91 3.24 0.00	42.97 3.37 0.00	44.62 4.35 0.01	43.40 3.66 -0.01	43.82 3.87 -0.01	43.36 3.58 -0.01	42.55 3.66 -0.01	42.62 3.66 -0.01	42.53 3.65 -0.01	42.78 4.03 -0.01	49.30 5.12 -0.83	61.22 6.41 -1.37	55.15 5.87 -0.76	50.74 5.23 -0.01	44.21 3.98 -0.01	42.48 3.15 -0.01	39.79 2.53 -0.01
ASTORIA___5 23518	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.37 3.76 0.00	44.91 4.63 0.00	43.76 4.01 -0.01	49.19 4.23 -5.02	49.19 3.94 -5.48	49.19 4.01 -6.29	49.19 4.01 -6.23	49.19 4.00 -6.32	50.44 4.42 -7.28	50.97 5.42 -2.20	61.38 6.57 -1.37	55.25 5.97 -0.76	51.24 5.55 -0.19	50.53 4.34 -5.97	48.22 3.50 -5.39	40.09 2.83 -0.01
AST_ENERGY_2_CC3 323677	38.78 2.84 0.00	37.47 2.65 0.00	35.17 2.45 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.05 4.11 0.00	43.60 3.82 0.00	42.78 3.89 0.00	42.84 3.89 0.00	42.75 3.89 0.00	43.05 4.30 0.00	49.51 5.33 -0.83	61.22 6.41 -1.36	55.15 5.87 -0.75	50.91 5.41 0.00	44.48 4.26 0.00	42.71 3.38 0.00	39.90 2.64 0.00
AST_ENERGY_2_CC4 323678	38.78 2.84 0.00	37.47 2.65 0.00	35.17 2.45 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.05 4.11 0.00	43.60 3.82 0.00	42.78 3.89 0.00	42.84 3.89 0.00	42.75 3.89 0.00	43.05 4.30 0.00	49.51 5.33 -0.83	61.22 6.41 -1.36	55.15 5.87 -0.75	50.91 5.41 0.00	44.48 4.26 0.00	42.71 3.38 0.00	39.90 2.64 0.00
ATHENS_STG_1 23668	37.45 1.51 0.00	36.29 1.46 0.00	34.09 1.37 0.00	34.08 1.31 0.00	34.01 1.28 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.41 1.73 0.00	41.66 2.06 0.00	42.81 2.54 0.00	41.84 2.11 0.00	42.26 2.32 0.00	41.81 2.03 0.00	40.99 2.10 0.00	41.09 2.14 0.00	40.96 2.10 0.00	41.19 2.44 0.00	47.34 3.08 -0.91	58.63 3.69 -1.50	52.70 3.35 -0.83	48.59 3.09 0.00	42.55 2.33 0.00	41.10 1.77 0.00	38.48 1.23 0.00
ATHENS_STG_2 23670	37.45 1.51 0.00	36.29 1.46 0.00	34.09 1.37 0.00	34.08 1.31 0.00	34.01 1.28 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.41 1.73 0.00	41.66 2.06 0.00	42.81 2.54 0.00	41.84 2.11 0.00	42.26 2.32 0.00	41.81 2.03 0.00	40.99 2.10 0.00	41.09 2.14 0.00	40.96 2.10 0.00	41.19 2.44 0.00	47.34 3.08 -0.91	58.63 3.69 -1.50	52.70 3.35 -0.83	48.59 3.09 0.00	42.55 2.33 0.00	41.10 1.77 0.00	38.48 1.23 0.00
ATHENS_STG_3 23677	37.45 1.51 0.00	36.29 1.46 0.00	34.09 1.37 0.00	34.08 1.31 0.00	34.01 1.28 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.41 1.73 0.00	41.66 2.06 0.00	42.81 2.54 0.00	41.84 2.11 0.00	42.26 2.32 0.00	41.81 2.03 0.00	40.99 2.10 0.00	41.09 2.14 0.00	40.96 2.10 0.00	41.19 2.44 0.00	47.34 3.08 -0.91	58.63 3.69 -1.50	52.70 3.35 -0.83	48.59 3.09 0.00	42.55 2.33 0.00	41.10 1.77 0.00	38.48 1.23 0.00
BARRETT_IC_1 23704	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_10 23701	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_11 23702	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_12 23703	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_2 23705	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_3 23706	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_4 23707	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_5 23708	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04

BARRETT_IC_6 23709	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_7 23710	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_8 23711	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT_IC_9 23700	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT___1 23545	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BARRETT___2 23546	49.44 3.67 -9.83	44.90 3.48 -6.59	45.84 3.27 -9.85	43.64 3.18 -7.70	42.82 3.14 -6.94	44.58 3.10 -8.52	43.34 3.33 -5.63	41.65 3.96 -0.02	45.28 4.48 -1.20	50.03 5.20 -4.56	49.89 4.49 -5.66	47.66 4.75 -2.97	46.04 4.42 -1.85	45.56 4.43 -2.23	44.43 4.44 -1.05	44.58 4.43 -1.29	47.81 4.84 -4.23	55.34 5.94 -6.05	69.39 7.05 -8.90	70.02 6.41 -15.09	61.19 5.91 -9.77	51.65 4.67 -6.77	45.67 3.97 -2.37	43.53 3.24 -3.04
BEACON___LESR 323632	37.30 1.37 0.00	36.26 1.43 0.00	34.03 1.31 0.00	34.01 1.25 0.00	33.95 1.21 0.00	34.18 1.22 0.00	35.75 1.38 0.00	38.99 1.32 0.00	41.07 1.47 0.00	42.29 2.01 0.00	41.25 1.51 0.00	41.66 1.72 0.00	41.17 1.39 0.00	40.37 1.48 0.00	40.43 1.48 0.00	40.30 1.44 0.00	40.61 1.86 0.00	46.65 2.25 -1.05	58.00 2.83 -1.72	52.10 2.62 -0.95	47.86 2.37 0.00	41.87 1.65 0.00	40.51 1.18 0.00	37.89 0.63 0.00
BEAVER RIVER___HYD 24048	35.11 -0.83 0.00	34.06 -0.77 0.00	31.90 -0.82 0.00	31.98 -0.79 0.00	32.01 -0.72 0.00	32.26 -0.69 0.00	33.69 -0.69 0.00	37.07 -0.60 0.00	38.93 -0.67 0.00	39.59 -0.68 0.00	39.02 -0.72 0.00	39.18 -0.76 0.00	39.02 -0.76 0.00	38.07 -0.82 0.00	38.09 -0.86 0.00	37.97 -0.89 0.00	37.89 -0.85 0.00	42.35 -1.00 0.00	52.48 -0.96 0.00	47.50 -1.02 0.00	44.72 -0.77 0.00	39.65 -0.56 0.00	38.90 -0.43 0.00	36.84 -0.41 0.00
BEEBEE_GT_13 23619	35.87 -0.07 0.00	34.62 -0.21 0.00	32.23 -0.49 0.00	32.90 0.13 0.00	32.93 0.20 0.00	33.12 0.16 0.00	34.45 0.07 0.00	37.49 -0.19 0.00	39.25 -0.36 0.00	40.28 0.00 0.00	39.38 -0.36 0.00	39.46 -0.48 0.00	39.82 0.04 0.00	38.81 -0.08 0.00	38.87 -0.08 0.00	38.79 -0.08 0.00	38.78 0.04 0.00	43.36 -0.09 -0.10	53.39 -0.21 -0.16	48.61 0.00 0.00	45.82 0.32 0.00	39.90 -0.32 0.00	39.29 -0.04 0.00	37.07 -0.19 0.00
BETHLEHEM___GRP 23843	36.91 0.97 0.00	35.87 1.04 0.00	33.70 0.98 0.00	33.69 0.92 0.00	33.62 0.88 0.00	33.81 0.86 0.00	35.34 0.96 0.00	38.35 0.68 0.00	40.28 0.67 0.00	41.44 1.17 0.00	40.45 0.72 0.00	40.86 0.92 0.00	40.41 0.64 0.00	39.63 0.74 0.00	39.69 0.74 0.00	39.57 0.70 0.00	39.83 1.08 0.00	45.79 1.39 -1.05	56.83 1.66 -1.73	51.03 1.55 -0.95	46.91 1.41 0.00	41.06 0.84 0.00	39.76 0.43 0.00	37.22 -0.04 0.00
BETHLEHEM___GS1 323560	36.91 0.97 0.00	35.87 1.04 0.00	33.70 0.98 0.00	33.69 0.92 0.00	33.62 0.88 0.00	33.81 0.86 0.00	35.34 0.96 0.00	38.35 0.68 0.00	40.28 0.67 0.00	41.44 1.17 0.00	40.45 0.72 0.00	40.86 0.92 0.00	40.41 0.64 0.00	39.63 0.74 0.00	39.69 0.74 0.00	39.57 0.70 0.00	39.83 1.08 0.00	45.79 1.39 -1.05	56.83 1.66 -1.73	51.03 1.55 -0.95	46.91 1.41 0.00	41.06 0.84 0.00	39.76 0.43 0.00	37.22 -0.04 0.00
BETHLEHEM___GS2 323561	36.91 0.97 0.00	35.87 1.04 0.00	33.70 0.98 0.00	33.69 0.92 0.00	33.62 0.88 0.00	33.81 0.86 0.00	35.34 0.96 0.00	38.35 0.68 0.00	40.28 0.67 0.00	41.44 1.17 0.00	40.45 0.72 0.00	40.86 0.92 0.00	40.41 0.64 0.00	39.63 0.74 0.00	39.69 0.74 0.00	39.57 0.70 0.00	39.83 1.08 0.00	45.79 1.39 -1.05	56.83 1.66 -1.73	51.03 1.55 -0.95	46.91 1.41 0.00	41.06 0.84 0.00	39.76 0.43 0.00	37.22 -0.04 0.00
BETHLEHEM___GS3 323562	36.91 0.97 0.00	35.87 1.04 0.00	33.70 0.98 0.00	33.69 0.92 0.00	33.62 0.88 0.00	33.81 0.86 0.00	35.34 0.96 0.00	38.35 0.68 0.00	40.28 0.67 0.00	41.44 1.17 0.00	40.45 0.72 0.00	40.86 0.92 0.00	40.41 0.64 0.00	39.63 0.74 0.00	39.69 0.74 0.00	39.57 0.70 0.00	39.83 1.08 0.00	45.79 1.39 -1.05	56.83 1.66 -1.73	51.03 1.55 -0.95	46.91 1.41 0.00	41.06 0.84 0.00	39.76 0.43 0.00	37.22 -0.04 0.00
BETHLEHEM___STEEL 23779	35.11 -0.83 0.00	34.03 -0.80 0.00	32.06 -0.65 0.00	32.24 -0.52 0.00	32.28 -0.46 0.00	32.56 -0.40 0.00	33.48 -0.89 0.00	35.90 -1.77 0.00	37.47 -2.14 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.74 -2.20 0.00	37.91 -1.87 0.00	36.99 -1.91 0.00	36.96 -1.99 0.00	36.96 -1.90 0.00	36.92 -1.82 0.00	41.15 -2.34 -0.14	49.93 -3.74 -0.22	45.64 -3.01 -0.12	43.04 -2.46 0.00	37.97 -2.25 0.00	37.44 -1.89 0.00	35.88 -1.38 0.00
BETHPAGE_CC_5 323564	49.00 3.52 -9.54	44.64 3.34 -6.47	45.49 3.14 -9.63	43.48 3.05 -7.67	42.61 2.98 -6.90	44.12 2.93 -8.23	43.11 3.20 -5.53	41.64 3.96 -0.01	45.31 4.55 -1.15	50.10 5.28 -4.55	50.04 4.65 -5.65	47.81 4.91 -2.96	46.19 4.57 -1.84	45.78 4.67 -2.22	44.66 4.67 -1.04	44.81 4.66 -1.28	48.00 5.04 -4.22	55.33 5.94 -6.04	69.44 7.11 -8.89	70.06 6.45 -15.09	61.27 6.01 -9.76	51.82 4.91 -6.70	45.90 4.21 -2.36	42.69 3.61 -1.82
BINGHAMTON___COGEN 23790	36.44 0.50 0.00	35.28 0.45 0.00	33.14 0.43 0.00	33.23 0.46 0.00	33.22 0.49 0.00	33.45 0.49 0.00	34.89 0.52 0.00	38.20 0.53 0.00	40.20 0.59 0.00	41.16 0.89 0.00	40.29 0.56 0.00	40.58 0.64 0.00	40.37 0.60 0.00	39.47 0.58 0.00	39.49 0.55 0.00	39.45 0.58 0.00	39.48 0.74 0.00	44.53 0.91 -0.27	54.91 1.02 -0.45	49.74 0.97 -0.25	46.54 1.05 0.00	40.86 0.64 0.00	39.72 0.39 0.00	37.59 0.34 0.00

BLACK RIVER___HYD 24047	35.33 -0.61 0.00	34.27 -0.56 0.00	32.03 -0.69 0.00	32.18 -0.59 0.00	32.21 -0.52 0.00	32.46 -0.49 0.00	33.96 -0.41 0.00	37.37 -0.30 0.00	39.33 -0.28 0.00	40.15 -0.12 0.00	39.46 -0.28 0.00	39.66 -0.28 0.00	39.50 -0.28 0.00	38.50 -0.39 0.00	38.48 -0.47 0.00	38.40 -0.47 0.00	38.36 -0.39 0.00	42.90 -0.48 -0.03	53.38 -0.11 -0.05	48.31 -0.24 -0.03	45.54 0.05 0.00	40.14 -0.08 0.00	39.25 -0.08 0.00	37.07 -0.19 0.00
BLISS_WT_PWR 323608	36.87 0.93 0.00	35.66 0.84 0.00	33.54 0.82 0.00	33.82 1.05 0.00	33.85 1.11 0.00	34.18 1.22 0.00	35.31 0.93 0.00	38.24 0.57 0.00	40.00 0.40 0.00	40.88 0.60 0.00	39.90 0.16 0.00	40.26 0.32 0.00	40.33 0.56 0.00	39.28 0.39 0.00	39.22 0.27 0.00	39.22 0.35 0.00	39.13 0.39 0.00	43.62 0.13 -0.14	53.30 -0.37 -0.23	48.65 0.00 -0.13	45.86 0.36 0.00	40.22 0.00 0.00	39.53 0.20 0.00	37.74 0.48 0.00
BLUE_CIRC_CHEM_DRP 24182	36.91 0.97 0.00	35.80 0.98 0.00	33.67 0.95 0.00	33.65 0.88 0.00	33.58 0.85 0.00	33.78 0.82 0.00	35.17 0.79 0.00	38.58 0.90 0.00	40.67 1.07 0.00	41.77 1.49 0.00	40.81 1.07 0.00	41.22 1.28 0.00	40.77 0.99 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.92 1.05 0.00	40.14 1.39 0.00	46.17 1.78 -1.04	57.29 2.14 -1.71	51.46 1.99 -0.94	47.32 1.82 0.00	41.46 1.25 0.00	40.16 0.83 0.00	37.63 0.37 0.00
BOC_GAS_DRP 24189	36.84 0.90 0.00	35.77 0.94 0.00	33.60 0.88 0.00	33.62 0.85 0.00	33.55 0.82 0.00	33.75 0.79 0.00	35.24 0.86 0.00	38.62 0.94 0.00	40.67 1.07 0.00	41.81 1.53 0.00	40.85 1.11 0.00	41.26 1.32 0.00	40.85 1.07 0.00	40.02 1.13 0.00	40.08 1.13 0.00	39.95 1.09 0.00	40.18 1.43 0.00	46.26 1.86 -1.05	57.36 2.19 -1.73	51.52 2.04 -0.95	47.36 1.87 0.00	41.50 1.29 0.00	40.20 0.87 0.00	37.70 0.45 0.00
BORALEX_4TH_BRANCH 23824	37.45 1.51 0.00	36.40 1.57 0.00	34.32 1.60 0.00	34.28 1.51 0.00	34.17 1.44 0.00	34.41 1.45 0.00	35.92 1.55 0.00	39.45 1.77 0.00	41.66 2.06 0.00	42.97 2.70 0.00	41.80 2.07 0.00	42.34 2.40 0.00	41.77 1.99 0.00	40.99 2.10 0.00	41.09 2.14 0.00	40.85 1.98 0.00	41.34 2.60 0.00	47.52 3.12 -1.05	58.92 3.74 -1.73	52.78 3.30 -0.96	48.50 3.00 0.00	42.55 2.33 0.00	41.06 1.73 0.00	38.37 1.12 0.00
BOWLINE___1 23526	38.31 2.37 0.00	37.06 2.23 0.00	34.78 2.06 0.00	34.73 1.97 0.00	34.67 1.93 0.00	34.84 1.88 0.00	36.47 2.10 0.00	40.46 2.79 0.00	42.89 3.29 0.00	44.18 3.91 0.00	43.07 3.34 0.00	43.49 3.55 0.00	43.04 3.26 0.00	42.24 3.34 0.00	42.30 3.35 0.00	42.21 3.34 0.00	42.50 3.76 0.00	48.84 4.68 -0.81	60.49 5.72 -1.33	54.40 5.14 -0.73	50.28 4.78 0.00	43.88 3.66 0.00	42.20 2.87 0.00	39.41 2.16 0.00
BOWLINE___2 23595	38.27 2.34 0.00	37.02 2.19 0.00	34.78 2.06 0.00	34.73 1.97 0.00	34.63 1.90 0.00	34.80 1.85 0.00	36.44 2.06 0.00	40.43 2.75 0.00	42.85 3.25 0.00	44.14 3.87 0.00	43.03 3.30 0.00	43.49 3.55 0.00	43.00 3.22 0.00	42.24 3.34 0.00	42.30 3.35 0.00	42.17 3.30 0.00	42.46 3.72 0.00	48.80 4.64 -0.81	60.44 5.66 -1.33	54.40 5.14 -0.73	50.23 4.73 0.00	43.88 3.66 0.00	42.16 2.83 0.00	39.38 2.12 0.00
BROOKHAVEN___DRP 24191	49.40 3.67 -9.79	44.80 3.41 -6.56	45.94 3.40 -9.81	43.83 3.38 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.46 3.47 -5.61	41.87 4.18 -0.01	45.58 4.79 -1.18	50.42 5.60 -4.55	50.28 4.89 -5.65	48.29 5.39 -2.96	46.91 5.29 -1.84	46.33 5.21 -2.22	45.17 5.18 -1.04	45.55 5.40 -1.28	48.89 5.93 -4.22	55.85 6.46 -6.04	70.03 7.70 -8.89	70.65 7.04 -15.09	61.86 6.60 -9.76	52.10 5.19 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
BROOKLYN_NAVY_YARD 23515	38.81 2.88 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.16 2.21 0.00	36.82 2.44 0.00	40.88 3.20 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.78 3.89 0.00	42.80 3.86 0.00	42.71 3.85 0.00	43.05 4.30 0.00	49.51 5.33 -0.83	61.32 6.52 -1.36	55.15 5.87 -0.75	50.96 5.46 0.00	44.52 4.30 0.00	42.71 3.38 0.00	39.94 2.68 0.00
BROOKLYN___ARMY_DRP 323595	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
BROOME___LFGE 323600	36.44 0.50 0.00	35.28 0.45 0.00	33.14 0.43 0.00	33.23 0.46 0.00	33.22 0.49 0.00	33.45 0.49 0.00	34.89 0.52 0.00	38.20 0.53 0.00	40.20 0.59 0.00	41.16 0.89 0.00	40.29 0.56 0.00	40.58 0.64 0.00	40.37 0.60 0.00	39.47 0.58 0.00	39.49 0.55 0.00	39.45 0.58 0.00	39.48 0.74 0.00	44.53 0.91 -0.27	54.91 1.02 -0.45	49.74 0.97 -0.25	46.54 1.05 0.00	40.86 0.64 0.00	39.72 0.39 0.00	37.59 0.34 0.00
BURROWS___LYONSDAL 23803	35.61 -0.32 0.00	34.55 -0.28 0.00	32.36 -0.36 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.69 -0.26 0.00	34.17 -0.21 0.00	37.56 -0.11 0.00	39.53 -0.08 0.00	40.32 0.04 0.00	39.66 -0.08 0.00	39.86 -0.08 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.67 -0.19 0.00	38.63 -0.12 0.00	43.18 -0.17 0.00	53.44 0.00 0.00	48.43 -0.10 0.00	45.54 0.05 0.00	40.22 0.00 0.00	39.33 0.00 0.00	37.18 -0.07 0.00
CAITHNESS_CC_1 323624	49.36 3.63 -9.79	44.81 3.41 -6.56	45.90 3.37 -9.81	43.76 3.31 -7.69	42.90 3.24 -6.93	44.63 3.20 -8.48	43.42 3.44 -5.61	41.87 4.18 -0.01	45.54 4.75 -1.18	50.38 5.56 -4.55	50.28 4.89 -5.65	48.25 5.35 -2.96	46.83 5.21 -1.84	46.25 5.13 -2.22	45.09 5.10 -1.04	45.43 5.29 -1.28	48.77 5.81 -4.22	55.81 6.42 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.06 5.15 -6.70	46.13 4.44 -2.36	42.85 3.80 -1.79
CALPINE BETH_PAGE_GT4 24209	49.00 3.63 -9.43	44.70 3.45 -6.42	45.50 3.24 -9.54	43.54 3.11 -7.66	42.69 3.08 -6.88	44.11 3.03 -8.12	43.17 3.30 -5.50	41.75 4.07 -0.01	45.41 4.67 -1.13	50.22 5.40 -4.55	50.16 4.77 -5.65	47.97 5.07 -2.96	46.35 4.73 -1.84	45.94 4.82 -2.22	44.78 4.79 -1.04	44.93 4.78 -1.28	48.08 5.11 -4.22	55.33 5.94 -6.04	69.49 7.16 -8.89	70.11 6.50 -15.09	61.31 6.05 -9.76	51.90 4.99 -6.70	46.02 4.33 -2.36	42.75 3.65 -1.85
CALPINE_BETH_PAGE_GT_4 323586	49.00 3.63 -9.43	44.70 3.45 -6.42	45.50 3.24 -9.54	43.54 3.11 -7.66	42.69 3.08 -6.88	44.11 3.03 -8.12	43.17 3.30 -5.50	41.75 4.07 -0.01	45.41 4.67 -1.13	50.22 5.40 -4.55	50.16 4.77 -5.65	47.97 5.07 -2.96	46.35 4.73 -1.84	45.94 4.82 -2.22	44.78 4.79 -1.04	44.93 4.78 -1.28	48.08 5.11 -4.22	55.33 5.94 -6.04	69.49 7.16 -8.89	70.11 6.50 -15.09	61.31 6.05 -9.76	51.90 4.99 -6.70	46.02 4.33 -2.36	42.75 3.65 -1.85
CALPINE_BP_GT1 23823	49.00 3.63 -9.43	44.70 3.45 -6.42	45.50 3.24 -9.54	43.54 3.11 -7.66	42.69 3.08 -6.88	44.11 3.03 -8.12	43.17 3.30 -5.50	41.75 4.07 -0.01	45.41 4.67 -1.13	50.22 5.40 -4.55	50.16 4.77 -5.65	47.97 5.07 -2.96	46.35 4.73 -1.84	45.94 4.82 -2.22	44.78 4.79 -1.04	44.93 4.78 -1.28	48.08 5.11 -4.22	55.33 5.94 -6.04	69.49 7.16 -8.89	70.11 6.50 -15.09	61.31 6.05 -9.76	51.90 4.99 -6.70	46.02 4.33 -2.36	42.75 3.65 -1.85

CALSPAN___DRP 24200	35.11 -0.83 0.00	34.03 -0.80 0.00	32.06 -0.65 0.00	32.24 -0.52 0.00	32.28 -0.46 0.00	32.56 -0.40 0.00	33.48 -0.89 0.00	35.90 -1.77 0.00	37.47 -2.14 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.74 -2.20 0.00	37.91 -1.87 0.00	36.99 -1.91 0.00	36.96 -1.99 0.00	36.96 -1.90 0.00	36.92 -1.82 0.00	41.15 -2.34 -0.14	49.93 -3.74 -0.22	45.64 -3.01 -0.12	43.04 -2.46 0.00	37.97 -2.25 0.00	37.44 -1.89 0.00	35.88 -1.38 0.00
CANDIGU_WT_PWR 323617	36.30 0.36 0.00	35.14 0.31 0.00	33.05 0.33 0.00	33.19 0.43 0.00	33.22 0.49 0.00	33.48 0.53 0.00	34.76 0.38 0.00	37.75 0.08 0.00	39.61 0.00 0.00	40.48 0.20 0.00	39.58 -0.16 0.00	39.90 -0.04 0.00	39.86 0.08 0.00	38.89 0.00 0.00	38.91 -0.04 0.00	38.87 0.00 0.00	38.86 0.12 0.00	43.53 0.00 -0.18	53.26 -0.48 -0.30	48.50 -0.19 -0.17	45.59 0.09 0.00	40.10 -0.12 0.00	39.09 -0.24 0.00	37.22 -0.04 0.00
CARR STREET_E_SYR 24060	35.72 -0.22 0.00	34.58 -0.24 0.00	32.49 -0.23 0.00	32.57 -0.20 0.00	32.57 -0.16 0.00	32.79 -0.16 0.00	34.20 -0.17 0.00	37.34 -0.34 0.00	39.25 -0.36 0.00	40.11 -0.16 0.00	39.42 -0.32 0.00	39.70 -0.24 0.00	39.54 -0.24 0.00	38.62 -0.27 0.00	38.67 -0.27 0.00	38.59 -0.27 0.00	38.59 -0.15 0.00	43.25 -0.17 -0.07	53.34 -0.21 -0.11	48.44 -0.15 -0.06	45.45 -0.05 0.00	39.98 -0.24 0.00	39.02 -0.31 0.00	37.03 -0.22 0.00
CARTHAGE___PAPER 23857	35.25 -0.68 0.00	34.17 -0.66 0.00	32.00 -0.72 0.00	32.11 -0.66 0.00	32.14 -0.59 0.00	32.40 -0.56 0.00	33.86 -0.52 0.00	37.26 -0.41 0.00	39.21 -0.40 0.00	39.91 -0.36 0.00	39.30 -0.44 0.00	39.46 -0.48 0.00	39.30 -0.48 0.00	38.35 -0.54 0.00	38.32 -0.62 0.00	38.24 -0.62 0.00	38.20 -0.54 0.00	42.73 -0.65 -0.02	53.06 -0.43 -0.04	48.01 -0.53 -0.02	45.23 -0.27 0.00	39.98 -0.24 0.00	39.09 -0.24 0.00	36.99 -0.26 0.00
CE_DUNWOOD___DRP 24194	38.49 2.55 0.00	37.23 2.40 0.00	34.94 2.22 0.00	34.90 2.13 0.00	34.80 2.06 0.00	34.97 2.01 0.00	36.61 2.23 0.00	40.65 2.98 0.00	43.09 3.49 0.00	44.42 4.15 0.00	43.31 3.58 0.00	43.73 3.79 0.00	43.28 3.50 0.00	42.47 3.58 0.00	42.53 3.58 0.00	42.44 3.58 0.00	42.74 3.99 0.00	49.12 4.94 -0.82	60.84 6.04 -1.36	54.71 5.43 -0.75	50.55 5.05 0.00	44.12 3.90 0.00	42.44 3.11 0.00	39.64 2.38 0.00
CE_MILLWOOD___DRP 24193	38.38 2.44 0.00	37.13 2.30 0.00	34.88 2.16 0.00	34.83 2.06 0.00	34.73 2.00 0.00	34.90 1.94 0.00	36.54 2.17 0.00	40.54 2.86 0.00	42.97 3.37 0.00	44.30 4.03 0.00	43.19 3.46 0.00	43.61 3.67 0.00	43.16 3.38 0.00	42.35 3.46 0.00	42.41 3.47 0.00	42.33 3.46 0.00	42.58 3.84 0.00	48.98 4.81 -0.82	60.68 5.88 -1.35	54.56 5.29 -0.75	50.41 4.91 0.00	44.00 3.78 0.00	42.32 2.99 0.00	39.53 2.27 0.00
CE_NYC2_DRP 24202	38.96 3.02 -0.01	37.66 2.82 -0.01	35.38 2.65 -0.01	35.30 2.52 -0.01	35.20 2.46 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.41 3.80 0.00	44.95 4.67 0.00	43.80 4.05 -0.01	49.23 4.27 -5.02	49.19 3.94 -5.48	49.23 4.04 -6.29	49.23 4.05 -6.23	49.23 4.04 -6.32	50.48 4.46 -7.28	51.01 5.46 -2.20	61.44 6.63 -1.37	55.30 6.02 -0.76	51.29 5.60 -0.19	50.57 4.38 -5.97	48.26 3.54 -5.39	40.13 2.87 -0.01
CE_NYC_DRP 24195	38.85 2.91 0.00	37.54 2.72 0.00	35.24 2.52 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.83 4.55 0.00	43.71 3.97 0.00	44.17 4.23 0.00	43.67 3.90 0.00	42.86 3.97 0.00	42.92 3.97 0.00	42.83 3.96 0.00	43.16 4.42 0.00	49.60 5.42 -0.83	61.38 6.57 -1.36	55.29 6.02 -0.75	51.05 5.55 0.00	44.56 4.34 0.00	42.79 3.46 0.00	39.97 2.72 0.00
CHAFFEE___LFGE 323603	35.90 -0.04 0.00	34.76 -0.07 0.00	32.72 0.00 0.00	32.93 0.16 0.00	32.93 0.20 0.00	33.22 0.26 0.00	34.27 -0.10 0.00	36.96 -0.72 0.00	38.62 -0.99 0.00	39.43 -0.85 0.00	38.54 -1.19 0.00	38.94 -1.00 0.00	39.06 -0.72 0.00	38.07 -0.82 0.00	38.05 -0.90 0.00	38.05 -0.82 0.00	37.97 -0.77 0.00	42.28 -1.21 -0.14	51.53 -2.14 -0.23	47.05 -1.60 -0.13	44.36 -1.14 0.00	38.97 -1.25 0.00	38.39 -0.94 0.00	36.69 -0.56 0.00
CHATEAUG_WT_PWR 323614	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.44 -0.29 0.00	32.76 -0.20 0.00	34.07 -0.31 0.00	37.34 -0.34 0.00	39.09 -0.51 0.00	39.27 -1.01 0.00	39.26 -0.48 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.18 -1.17 0.00	52.27 -1.18 0.00	47.36 -1.16 0.00	44.32 -1.18 0.00	39.69 -0.52 0.00	39.33 0.00 0.00	37.59 0.34 0.00
CHAT_HIGH_FALL_HYD 323578	35.51 -0.43 0.00	34.44 -0.38 0.00	32.33 -0.39 0.00	32.41 -0.36 0.00	32.41 -0.33 0.00	32.69 -0.26 0.00	34.03 -0.34 0.00	37.30 -0.38 0.00	39.05 -0.55 0.00	39.19 -1.09 0.00	39.22 -0.52 0.00	39.06 -0.88 0.00	39.06 -0.72 0.00	38.07 -0.82 0.00	38.17 -0.78 0.00	38.09 -0.78 0.00	37.54 -1.20 0.00	42.09 -1.26 0.00	52.21 -1.23 0.00	47.26 -1.26 0.00	44.27 -1.23 0.00	39.65 -0.56 0.00	39.29 -0.04 0.00	37.59 0.34 0.00
CHAUTAUQUA___LFGE 323629	35.47 -0.47 0.00	34.38 -0.45 0.00	32.33 -0.39 0.00	32.54 -0.23 0.00	32.54 -0.20 0.00	32.82 -0.13 0.00	33.93 -0.45 0.00	36.70 -0.98 0.00	38.38 -1.23 0.00	39.15 -1.13 0.00	38.27 -1.47 0.00	38.62 -1.32 0.00	38.66 -1.11 0.00	37.72 -1.17 0.00	37.70 -1.25 0.00	37.66 -1.20 0.00	37.62 -1.12 0.00	41.94 -1.56 -0.15	50.96 -2.73 -0.25	46.48 -2.18 -0.14	43.86 -1.64 0.00	38.69 -1.53 0.00	37.95 -1.38 0.00	36.25 -1.01 0.00
CH_MIDHUDSON___DRP 24192	38.45 2.52 0.00	37.20 2.37 0.00	34.94 2.22 0.00	34.93 2.16 0.00	34.83 2.09 0.00	35.00 2.04 0.00	36.65 2.27 0.00	40.61 2.94 0.00	43.05 3.45 0.00	44.34 4.07 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.20 3.42 0.00	42.39 3.50 0.00	42.45 3.51 0.00	42.36 3.50 0.00	42.66 3.91 0.00	49.08 4.86 -0.87	60.86 5.99 -1.43	54.70 5.39 -0.79	50.46 4.96 0.00	44.04 3.82 0.00	42.40 3.07 0.00	39.56 2.31 0.00
CH_MISC_IPPS 23765	38.78 2.84 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.92 2.54 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.75 4.47 0.00	43.59 3.85 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.75 3.89 0.00	43.01 4.26 0.00	49.48 5.29 -0.84	61.35 6.52 -1.38	55.16 5.87 -0.76	50.87 5.37 0.00	44.44 4.22 0.00	42.75 3.42 0.00	39.86 2.61 0.00
CH_RES_BVR_FALLS 23983	35.29 -0.65 0.00	34.20 -0.63 0.00	32.13 -0.59 0.00	32.21 -0.56 0.00	32.18 -0.56 0.00	32.46 -0.49 0.00	33.83 -0.55 0.00	37.11 -0.57 0.00	38.97 -0.63 0.00	39.39 -0.89 0.00	39.06 -0.68 0.00	39.14 -0.80 0.00	39.02 -0.76 0.00	38.11 -0.78 0.00	38.17 -0.78 0.00	38.13 -0.74 0.00	37.89 -0.85 0.00	42.36 -0.95 0.03	52.32 -1.07 0.05	47.52 -0.97 0.03	44.59 -0.91 0.00	39.69 -0.52 0.00	39.02 -0.31 0.00	37.10 -0.15 0.00
CH_RES_NIAGARA 23895	34.82 -1.11 0.00	33.71 -1.11 0.00	31.80 -0.92 0.00	32.01 -0.75 0.00	32.01 -0.72 0.00	32.33 -0.63 0.00	33.14 -1.24 0.00	35.34 -2.34 0.00	36.79 -2.81 0.00	37.46 -2.82 0.00	36.64 -3.10 0.00	37.02 -2.92 0.00	37.27 -2.51 0.00	36.36 -2.53 0.00	36.30 -2.65 0.00	36.34 -2.53 0.00	36.27 -2.48 0.00	40.31 -3.16 -0.12	48.78 -4.86 -0.20	44.66 -3.98 -0.11	42.22 -3.28 0.00	37.28 -2.94 0.00	36.97 -2.36 0.00	35.54 -1.71 0.00

CH_RES_SYRACUSE 23985	35.83 -0.11 0.00	34.69 -0.14 0.00	32.59 -0.13 0.00	32.67 -0.10 0.00	32.70 -0.03 0.00	32.89 -0.07 0.00	34.31 -0.07 0.00	37.49 -0.19 0.00	39.41 -0.20 0.00	40.28 0.00 0.00	39.58 -0.16 0.00	39.82 -0.12 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.71 -0.16 0.00	38.71 -0.04 0.00	43.35 -0.09 -0.08	53.47 -0.11 -0.13	48.55 -0.05 -0.07	45.54 0.05 0.00	40.06 -0.16 0.00	39.13 -0.20 0.00	37.14 -0.11 0.00
CLINTON_WT_PWR 323605	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.44 -0.29 0.00	32.76 -0.20 0.00	34.07 -0.31 0.00	37.34 -0.34 0.00	39.09 -0.51 0.00	39.27 -1.01 0.00	39.26 -0.48 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.18 -1.17 0.00	52.27 -1.18 0.00	47.36 -1.16 0.00	44.32 -1.18 0.00	39.69 -0.52 0.00	39.33 0.00 0.00	37.59 0.34 0.00
CLINTON__LFGE 323618	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.79 -0.16 0.00	34.10 -0.28 0.00	37.41 -0.26 0.00	39.13 -0.48 0.00	39.35 -0.93 0.00	39.34 -0.40 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.44 -0.91 0.00	52.69 -0.75 0.00	47.70 -0.82 0.00	44.63 -0.86 0.00	39.94 -0.28 0.00	39.53 0.20 0.00	37.85 0.60 0.00
COLONIE_LFGE__ 323577	37.27 1.33 0.00	36.26 1.43 0.00	34.06 1.34 0.00	34.05 1.28 0.00	33.98 1.24 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.14 1.47 0.00	41.31 1.70 0.00	42.61 2.34 0.00	41.48 1.75 0.00	41.98 2.04 0.00	41.45 1.67 0.00	40.64 1.75 0.00	40.70 1.75 0.00	40.50 1.63 0.00	40.92 2.17 0.00	47.09 2.69 -1.05	58.49 3.31 -1.74	52.49 3.01 -0.96	48.23 2.73 0.00	42.19 1.97 0.00	40.71 1.38 0.00	38.04 0.78 0.00
CORNELL____ 23752	36.19 0.25 0.00	35.04 0.21 0.00	32.98 0.26 0.00	33.06 0.29 0.00	33.09 0.36 0.00	33.29 0.33 0.00	34.69 0.31 0.00	37.86 0.19 0.00	39.68 0.08 0.00	40.64 0.36 0.00	39.86 0.12 0.00	40.14 0.20 0.00	39.94 0.16 0.00	39.05 0.16 0.00	39.10 0.16 0.00	39.02 0.16 0.00	39.02 0.27 0.00	43.82 0.30 -0.17	54.15 0.43 -0.28	49.06 0.39 -0.15	45.95 0.45 0.00	40.38 0.16 0.00	39.33 0.00 0.00	37.40 0.15 0.00
COXSACKIE__GT 23611	39.10 3.16 0.00	37.96 3.13 0.00	35.53 2.81 0.00	35.55 2.79 0.00	35.52 2.78 0.00	35.76 2.80 0.00	37.40 3.03 0.00	41.22 3.54 0.00	43.53 3.92 0.00	44.54 4.27 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.24 3.46 0.00	42.35 3.46 0.00	42.37 3.43 0.00	42.40 3.54 0.00	42.58 3.84 0.00	48.77 4.47 -0.96	60.69 5.66 -1.58	54.34 4.95 -0.87	49.91 4.41 0.00	43.72 3.50 0.00	42.56 3.23 0.00	39.49 2.24 0.00
CRESCENT__HYD 24018	37.27 1.33 0.00	36.26 1.43 0.00	34.06 1.34 0.00	34.05 1.28 0.00	33.98 1.24 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.14 1.47 0.00	41.31 1.70 0.00	42.61 2.34 0.00	41.48 1.75 0.00	41.98 2.04 0.00	41.45 1.67 0.00	40.64 1.75 0.00	40.70 1.75 0.00	40.50 1.63 0.00	40.92 2.17 0.00	47.09 2.69 -1.05	58.49 3.31 -1.74	52.49 3.01 -0.96	48.23 2.73 0.00	42.19 1.97 0.00	40.71 1.38 0.00	38.04 0.78 0.00
CRUCIBLE_METL_DRP 24180	35.83 -0.11 0.00	34.69 -0.14 0.00	32.59 -0.13 0.00	32.67 -0.10 0.00	32.70 -0.03 0.00	32.89 -0.07 0.00	34.31 -0.07 0.00	37.49 -0.19 0.00	39.41 -0.20 0.00	40.28 0.00 0.00	39.58 -0.16 0.00	39.82 -0.12 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.71 -0.16 0.00	38.71 -0.04 0.00	43.35 -0.09 -0.08	53.47 -0.11 -0.13	48.55 -0.05 -0.07	45.54 0.05 0.00	40.06 -0.16 0.00	39.13 -0.20 0.00	37.14 -0.11 0.00
DANC__LFGE 323619	35.33 -0.61 0.00	34.27 -0.56 0.00	32.03 -0.69 0.00	32.18 -0.59 0.00	32.21 -0.52 0.00	32.46 -0.49 0.00	33.96 -0.41 0.00	37.37 -0.30 0.00	39.33 -0.28 0.00	40.15 -0.12 0.00	39.46 -0.28 0.00	39.66 -0.28 0.00	39.50 -0.28 0.00	38.50 -0.39 0.00	38.48 -0.47 0.00	38.40 -0.47 0.00	38.36 -0.39 0.00	42.90 -0.48 -0.03	53.38 -0.11 -0.05	48.31 -0.24 -0.03	45.54 0.05 0.00	40.14 -0.08 0.00	39.25 -0.08 0.00	37.07 -0.19 0.00
DANSKAMMER__1 23586	38.78 2.84 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.92 2.54 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.75 4.47 0.00	43.59 3.85 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.75 3.89 0.00	43.01 4.26 0.00	49.48 5.29 -0.84	61.35 6.52 -1.38	55.16 5.87 -0.76	50.87 5.37 0.00	44.44 4.22 0.00	42.75 3.42 0.00	39.86 2.61 0.00
DANSKAMMER__2 23589	38.78 2.84 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.92 2.54 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.75 4.47 0.00	43.59 3.85 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.75 3.89 0.00	43.01 4.26 0.00	49.48 5.29 -0.84	61.35 6.52 -1.38	55.16 5.87 -0.76	50.87 5.37 0.00	44.44 4.22 0.00	42.75 3.42 0.00	39.86 2.61 0.00
DANSKAMMER__3 23590	38.78 2.84 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.92 2.54 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.75 4.47 0.00	43.59 3.85 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.75 3.89 0.00	43.01 4.26 0.00	49.48 5.29 -0.84	61.35 6.52 -1.38	55.16 5.87 -0.76	50.87 5.37 0.00	44.44 4.22 0.00	42.75 3.42 0.00	39.86 2.61 0.00
DANSKAMMER__4 23591	38.78 2.84 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.92 2.54 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.75 4.47 0.00	43.59 3.85 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.75 3.89 0.00	43.01 4.26 0.00	49.48 5.29 -0.84	61.35 6.52 -1.38	55.16 5.87 -0.76	50.87 5.37 0.00	44.44 4.22 0.00	42.75 3.42 0.00	39.86 2.61 0.00
DANSKAMMER__DIESEL 23592	38.78 2.84 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.92 2.54 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.75 4.47 0.00	43.59 3.85 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.75 3.89 0.00	43.01 4.26 0.00	49.48 5.29 -0.84	61.35 6.52 -1.38	55.16 5.87 -0.76	50.87 5.37 0.00	44.44 4.22 0.00	42.75 3.42 0.00	39.86 2.61 0.00
DASHVILLE__HYD 23610	37.77 1.83 0.00	36.46 1.64 0.00	34.26 1.54 0.00	34.14 1.38 0.00	34.04 1.31 0.00	34.24 1.29 0.00	35.92 1.55 0.00	39.90 2.22 0.00	42.42 2.81 0.00	43.82 3.54 0.00	42.84 3.10 0.00	43.25 3.31 0.00	42.76 2.98 0.00	41.96 3.07 0.00	42.02 3.08 0.00	41.94 3.07 0.00	42.23 3.49 0.00	48.41 4.21 -0.85	59.98 5.13 -1.41	54.01 4.71 -0.78	49.87 4.37 0.00	43.47 3.26 0.00	41.85 2.52 0.00	39.04 1.79 0.00
DELAWARE__LFGE 323621	37.16 1.22 0.00	36.01 1.18 0.00	33.80 1.08 0.00	33.82 1.05 0.00	33.78 1.05 0.00	34.01 1.05 0.00	35.55 1.17 0.00	39.18 1.51 0.00	41.35 1.74 0.00	42.37 2.09 0.00	41.44 1.71 0.00	41.78 1.84 0.00	41.45 1.67 0.00	40.56 1.67 0.00	40.62 1.67 0.00	40.54 1.67 0.00	40.64 1.90 0.00	46.05 2.34 -0.35	56.96 2.94 -0.58	51.51 2.67 -0.32	48.00 2.50 0.00	42.11 1.89 0.00	40.79 1.46 0.00	38.37 1.12 0.00

DOGLEVILLE___HYD 23807	36.98 1.04 0.00	35.84 1.01 0.00	33.63 0.92 0.00	33.65 0.88 0.00	33.58 0.85 0.00	33.78 0.82 0.00	35.31 0.93 0.00	38.73 1.05 0.00	40.75 1.15 0.00	41.56 1.29 0.00	40.85 1.11 0.00	41.06 1.12 0.00	40.85 1.07 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.95 1.09 0.00	39.99 1.24 0.00	44.46 1.13 0.02	54.85 1.44 0.04	49.81 1.31 0.02	46.77 1.27 0.00	41.26 1.05 0.00	40.59 1.26 0.00	38.37 1.12 0.00
DUNKIRK___1 23563	35.29 -0.65 0.00	34.20 -0.63 0.00	32.16 -0.56 0.00	32.37 -0.39 0.00	32.37 -0.36 0.00	32.63 -0.33 0.00	33.72 -0.65 0.00	36.47 -1.21 0.00	38.10 -1.51 0.00	38.91 -1.37 0.00	38.03 -1.71 0.00	38.38 -1.56 0.00	38.42 -1.35 0.00	37.49 -1.40 0.00	37.43 -1.52 0.00	37.43 -1.44 0.00	37.39 -1.36 0.00	41.68 -1.82 -0.15	50.64 -3.05 -0.24	46.23 -2.43 -0.13	43.59 -1.91 0.00	38.49 -1.73 0.00	37.72 -1.61 0.00	36.06 -1.19 0.00
DUNKIRK___2 23564	35.29 -0.65 0.00	34.20 -0.63 0.00	32.16 -0.56 0.00	32.37 -0.39 0.00	32.37 -0.36 0.00	32.63 -0.33 0.00	33.72 -0.65 0.00	36.47 -1.21 0.00	38.10 -1.51 0.00	38.91 -1.37 0.00	38.03 -1.71 0.00	38.38 -1.56 0.00	38.42 -1.35 0.00	37.49 -1.40 0.00	37.43 -1.52 0.00	37.43 -1.44 0.00	37.39 -1.36 0.00	41.68 -1.82 -0.15	50.64 -3.05 -0.24	46.23 -2.43 -0.13	43.59 -1.91 0.00	38.49 -1.73 0.00	37.72 -1.61 0.00	36.06 -1.19 0.00
DUNKIRK___3 23565	35.25 -0.68 0.00	34.17 -0.66 0.00	32.13 -0.59 0.00	32.31 -0.46 0.00	32.34 -0.39 0.00	32.59 -0.36 0.00	33.69 -0.69 0.00	36.36 -1.32 0.00	37.98 -1.62 0.00	38.79 -1.49 0.00	37.87 -1.87 0.00	38.22 -1.72 0.00	38.30 -1.47 0.00	37.37 -1.52 0.00	37.35 -1.60 0.00	37.35 -1.52 0.00	37.31 -1.43 0.00	41.59 -1.91 -0.15	50.59 -3.10 -0.24	46.13 -2.52 -0.13	43.54 -1.96 0.00	38.41 -1.81 0.00	37.64 -1.69 0.00	36.02 -1.23 0.00
DUNKIRK___4 23566	35.25 -0.68 0.00	34.17 -0.66 0.00	32.13 -0.59 0.00	32.31 -0.46 0.00	32.34 -0.39 0.00	32.59 -0.36 0.00	33.69 -0.69 0.00	36.36 -1.32 0.00	37.98 -1.62 0.00	38.79 -1.49 0.00	37.87 -1.87 0.00	38.22 -1.72 0.00	38.30 -1.47 0.00	37.37 -1.52 0.00	37.35 -1.60 0.00	37.35 -1.52 0.00	37.31 -1.43 0.00	41.59 -1.91 -0.15	50.59 -3.10 -0.24	46.13 -2.52 -0.13	43.54 -1.96 0.00	38.41 -1.81 0.00	37.64 -1.69 0.00	36.02 -1.23 0.00
EAST HAMPTON___GT 23717	51.55 5.82 -9.79	46.75 5.36 -6.56	47.87 5.33 -9.81	45.70 5.24 -7.69	44.77 5.11 -6.93	46.54 5.11 -8.48	45.49 5.50 -5.61	44.39 6.71 -0.01	48.51 7.72 -1.18	53.57 8.74 -4.55	53.42 8.03 -5.65	51.40 8.51 -2.96	49.93 8.31 -1.84	49.36 8.24 -2.22	48.13 8.14 -1.04	48.50 8.36 -1.28	51.87 8.91 -4.22	59.58 10.19 -6.04	75.10 12.77 -8.89	75.40 11.79 -15.09	66.18 10.92 -9.76	55.56 8.65 -6.70	49.12 7.43 -2.36	45.53 6.48 -1.79
EAST RIVER___6 23660	38.78 2.84 0.00	37.47 2.65 0.00	35.17 2.45 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.67 3.93 0.00	44.09 4.15 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.75 3.42 0.00	39.94 2.68 0.00
EAST RIVER___7 23524	38.78 2.84 0.00	37.47 2.65 0.00	35.17 2.45 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.67 3.93 0.00	44.09 4.15 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.75 3.42 0.00	39.94 2.68 0.00
EAST_HAMPTON___DIESEL 23722	51.55 5.82 -9.79	46.75 5.36 -6.56	47.87 5.33 -9.81	45.70 5.24 -7.69	44.77 5.11 -6.93	46.54 5.11 -8.48	45.49 5.50 -5.61	44.39 6.71 -0.01	48.51 7.72 -1.18	53.57 8.74 -4.55	53.42 8.03 -5.65	51.40 8.51 -2.96	49.93 8.31 -1.84	49.36 8.24 -2.22	48.13 8.14 -1.04	48.50 8.36 -1.28	51.87 8.91 -4.22	59.58 10.19 -6.04	75.10 12.77 -8.89	75.40 11.79 -15.09	66.18 10.92 -9.76	55.56 8.65 -6.70	49.12 7.43 -2.36	45.53 6.48 -1.79
EAST_RIVER___1 323558	38.85 2.91 0.00	37.54 2.72 0.00	35.24 2.52 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.83 4.55 0.00	43.71 3.97 0.00	44.17 4.23 0.00	43.67 3.90 0.00	42.86 3.97 0.00	42.92 3.97 0.00	42.83 3.96 0.00	43.16 4.42 0.00	49.60 5.42 -0.83	61.38 6.57 -1.36	55.29 6.02 -0.75	51.05 5.55 0.00	44.56 4.34 0.00	42.79 3.46 0.00	39.97 2.72 0.00
EAST_RIVER___2 323559	38.78 2.84 0.00	37.47 2.65 0.00	35.17 2.45 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.67 3.93 0.00	44.09 4.15 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.75 3.42 0.00	39.94 2.68 0.00
EAST___DELAWARE_HYD 23607	37.73 1.80 0.00	36.53 1.71 0.00	34.26 1.54 0.00	34.34 1.57 0.00	34.24 1.51 0.00	34.44 1.48 0.00	36.06 1.68 0.00	39.97 2.30 0.00	42.38 2.77 0.00	43.50 3.22 0.00	42.48 2.74 0.00	42.81 2.88 0.00	42.40 2.63 0.00	41.54 2.64 0.00	41.60 2.65 0.00	41.51 2.64 0.00	41.69 2.94 0.00	47.53 3.47 -0.71	58.95 4.33 -1.18	53.06 3.88 -0.65	49.09 3.59 0.00	42.91 2.69 0.00	41.61 2.28 0.00	38.93 1.68 0.00
ELEC_TRO_TEK 24086	48.03 3.31 -8.79	44.13 3.13 -6.17	44.69 2.91 -9.06	43.23 2.85 -7.61	42.32 2.78 -6.80	43.18 2.74 -7.49	42.67 2.99 -5.30	41.30 3.62 -0.01	44.80 4.16 -1.04	49.66 4.83 -4.55	49.60 4.21 -5.66	47.37 4.47 -2.96	45.76 4.14 -1.84	45.32 4.20 -2.23	44.19 4.21 -1.04	44.35 4.20 -1.28	47.58 4.61 -4.22	55.07 5.68 -6.04	69.17 6.84 -8.89	69.77 6.16 -15.09	61.00 5.73 -9.77	51.44 4.50 -6.71	45.43 3.74 -2.36	42.36 3.02 -2.09
ELLENBURG_WT_PWR 323604	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.44 -0.29 0.00	32.76 -0.20 0.00	34.07 -0.31 0.00	37.34 -0.34 0.00	39.09 -0.51 0.00	39.27 -1.01 0.00	39.26 -0.48 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.18 -1.17 0.00	52.27 -1.18 0.00	47.36 -1.16 0.00	44.32 -1.18 0.00	39.69 -0.52 0.00	39.33 0.00 0.00	37.59 0.34 0.00
EMPIRE_CC_1 323656	36.80 0.86 0.00	35.91 1.08 0.00	33.77 1.05 0.00	33.75 0.98 0.00	33.68 0.95 0.00	33.88 0.92 0.00	35.41 1.03 0.00	38.62 0.94 0.00	40.75 1.15 0.00	41.97 1.69 0.00	40.93 1.19 0.00	41.38 1.44 0.00	40.89 1.11 0.00	40.14 1.24 0.00	40.19 1.25 0.00	40.03 1.17 0.00	40.37 1.63 0.00	46.40 2.04 -1.02	57.42 2.30 -1.68	51.53 2.09 -0.92	47.55 2.05 0.00	41.58 1.37 0.00	40.20 0.87 0.00	37.63 0.37 0.00
EMPIRE_CC_2 323658	36.80 0.86 0.00	35.91 1.08 0.00	33.77 1.05 0.00	33.75 0.98 0.00	33.68 0.95 0.00	33.88 0.92 0.00	35.41 1.03 0.00	38.62 0.94 0.00	40.75 1.15 0.00	41.97 1.69 0.00	40.93 1.19 0.00	41.38 1.44 0.00	40.89 1.11 0.00	40.14 1.24 0.00	40.19 1.25 0.00	40.03 1.17 0.00	40.37 1.63 0.00	46.40 2.04 -1.02	57.42 2.30 -1.68	51.53 2.09 -0.92	47.55 2.05 0.00	41.58 1.37 0.00	40.20 0.87 0.00	37.63 0.37 0.00

E_CANADA_CAP_HY 24051	37.37 1.44 0.00	36.26 1.43 0.00	33.86 1.15 0.00	33.91 1.15 0.00	33.95 1.21 0.00	34.27 1.32 0.00	35.96 1.58 0.00	39.75 2.07 0.00	41.78 2.18 0.00	42.97 2.70 0.00	41.88 2.15 0.00	42.14 2.20 0.00	41.69 1.91 0.00	40.72 1.83 0.00	40.74 1.79 0.00	40.65 1.79 0.00	41.07 2.32 0.00	47.59 2.90 -1.33	59.86 4.22 -2.20	53.76 4.03 -1.21	48.96 3.46 0.00	42.91 2.69 0.00	41.34 2.01 0.00	38.63 1.38 0.00
E_CANADA_MHWK_HY 24050	36.98 1.04 0.00	35.84 1.01 0.00	33.63 0.92 0.00	33.65 0.88 0.00	33.58 0.85 0.00	33.78 0.82 0.00	35.31 0.93 0.00	38.73 1.05 0.00	40.75 1.15 0.00	41.56 1.29 0.00	40.85 1.11 0.00	41.06 1.12 0.00	40.85 1.07 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.95 1.09 0.00	39.99 1.24 0.00	44.46 1.13 0.02	54.85 1.44 0.04	49.81 1.31 0.02	46.77 1.27 0.00	41.26 1.05 0.00	40.59 1.26 0.00	38.37 1.12 0.00
E_FISHKILL___LBMP 23776	38.24 2.30 0.00	37.02 2.19 0.00	34.78 2.06 0.00	34.73 1.97 0.00	34.63 1.90 0.00	34.80 1.85 0.00	36.44 2.06 0.00	40.39 2.71 0.00	42.77 3.17 0.00	44.06 3.79 0.00	42.99 3.26 0.00	43.41 3.47 0.00	42.96 3.18 0.00	42.16 3.27 0.00	42.22 3.27 0.00	42.09 3.23 0.00	42.39 3.64 0.00	48.74 4.55 -0.84	60.33 5.50 -1.38	54.28 5.00 -0.76	50.09 4.60 0.00	43.76 3.54 0.00	42.12 2.79 0.00	39.38 2.12 0.00
FAR ROCKAWAY___4 23548	49.05 3.67 -9.45	44.99 3.73 -6.43	45.81 3.53 -9.56	43.87 3.44 -7.67	42.96 3.34 -6.89	44.39 3.30 -8.14	43.46 3.58 -5.51	41.99 4.29 -0.02	45.61 4.87 -1.14	50.15 5.32 -4.56	50.04 4.65 -5.66	47.90 4.99 -2.96	46.36 4.73 -1.85	46.06 4.94 -2.23	44.90 4.91 -1.04	45.05 4.90 -1.29	48.12 5.15 -4.22	55.64 6.24 -6.05	69.82 7.48 -8.89	70.41 6.79 -15.09	61.59 6.32 -9.77	52.07 5.11 -6.75	46.14 4.44 -2.36	43.66 3.73 -2.69
FARRAGUT___LBMP 323566	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.95 3.28 0.00	43.41 3.80 0.00	44.79 4.51 0.00	43.67 3.93 0.00	44.09 4.15 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.75 3.42 0.00	39.94 2.68 0.00
FENNER___WINDPWR 24204	36.40 0.47 0.00	35.28 0.45 0.00	33.11 0.39 0.00	33.19 0.43 0.00	33.19 0.46 0.00	33.42 0.46 0.00	34.93 0.55 0.00	38.32 0.64 0.00	40.32 0.71 0.00	41.20 0.93 0.00	40.49 0.75 0.00	40.74 0.80 0.00	40.53 0.76 0.00	39.59 0.70 0.00	39.65 0.70 0.00	39.57 0.70 0.00	39.56 0.81 0.00	44.17 0.82 0.00	54.62 1.18 0.00	49.59 1.07 0.00	46.59 1.09 0.00	40.98 0.76 0.00	40.08 0.75 0.00	37.89 0.63 0.00
FIBERTEK___ENERGY 23856	35.83 -0.11 0.00	34.69 -0.14 0.00	32.59 -0.13 0.00	32.67 -0.10 0.00	32.70 -0.03 0.00	32.89 -0.07 0.00	34.31 -0.07 0.00	37.49 -0.19 0.00	39.41 -0.20 0.00	40.28 0.00 0.00	39.58 -0.16 0.00	39.82 -0.12 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.71 -0.16 0.00	38.71 -0.04 0.00	43.35 -0.09 -0.08	53.47 -0.11 -0.13	48.55 -0.05 -0.07	45.54 0.05 0.00	40.06 -0.16 0.00	39.13 -0.20 0.00	37.14 -0.11 0.00
FITZPATRICK____ 23598	34.97 -0.97 0.00	33.85 -0.98 0.00	31.80 -0.92 0.00	31.88 -0.88 0.00	31.88 -0.85 0.00	32.10 -0.86 0.00	33.45 -0.93 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.11 -1.17 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.14 -1.26 -0.05	51.92 -1.60 -0.08	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.25 -1.01 0.00
FORT ORANGE____ 23900	37.20 1.26 0.00	36.15 1.32 0.00	33.96 1.24 0.00	33.95 1.18 0.00	33.88 1.15 0.00	34.08 1.12 0.00	35.65 1.27 0.00	38.88 1.21 0.00	40.95 1.35 0.00	42.17 1.89 0.00	41.13 1.39 0.00	41.54 1.60 0.00	41.09 1.31 0.00	40.29 1.40 0.00	40.35 1.40 0.00	40.19 1.32 0.00	40.53 1.78 0.00	46.33 1.95 -1.03	57.49 2.35 -1.70	51.64 2.18 -0.94	47.50 2.00 0.00	41.54 1.33 0.00	40.39 1.06 0.00	37.78 0.52 0.00
FORT_DRUM_COGEN 23780	35.33 -0.61 0.00	34.24 -0.59 0.00	32.03 -0.69 0.00	32.15 -0.62 0.00	32.18 -0.56 0.00	32.46 -0.49 0.00	33.96 -0.41 0.00	37.34 -0.34 0.00	39.33 -0.28 0.00	40.11 -0.16 0.00	39.46 -0.28 0.00	39.62 -0.32 0.00	39.46 -0.32 0.00	38.46 -0.43 0.00	38.48 -0.47 0.00	38.36 -0.51 0.00	38.36 -0.39 0.00	42.90 -0.48 -0.03	53.33 -0.16 -0.05	48.26 -0.29 -0.03	45.50 0.00 0.00	40.10 -0.12 0.00	39.21 -0.12 0.00	37.07 -0.19 0.00
FPL_FAR_ROCK_GT1 24212	49.05 3.67 -9.45	44.99 3.73 -6.43	45.81 3.53 -9.56	43.87 3.44 -7.67	42.96 3.34 -6.89	44.39 3.30 -8.14	43.46 3.58 -5.51	41.99 4.29 -0.02	45.61 4.87 -1.14	50.15 5.32 -4.56	50.04 4.65 -5.66	47.90 4.99 -2.96	46.36 4.73 -1.85	46.06 4.94 -2.23	44.90 4.91 -1.04	45.05 4.90 -1.29	48.12 5.15 -4.22	55.64 6.24 -6.05	69.82 7.48 -8.89	70.41 6.79 -15.09	61.59 6.32 -9.77	52.07 5.11 -6.75	46.14 4.44 -2.36	43.66 3.73 -2.69
FPL_FAR_ROCK_GT2 23815	49.05 3.67 -9.45	44.99 3.73 -6.43	45.81 3.53 -9.56	43.87 3.44 -7.67	42.96 3.34 -6.89	44.39 3.30 -8.14	43.46 3.58 -5.51	41.99 4.29 -0.02	45.61 4.87 -1.14	50.15 5.32 -4.56	50.04 4.65 -5.66	47.90 4.99 -2.96	46.36 4.73 -1.85	46.06 4.94 -2.23	44.90 4.91 -1.04	45.05 4.90 -1.29	48.12 5.15 -4.22	55.64 6.24 -6.05	69.82 7.48 -8.89	70.41 6.79 -15.09	61.59 6.32 -9.77	52.07 5.11 -6.75	46.14 4.44 -2.36	43.66 3.73 -2.69
FRANKLIN_FALL_HYD 24054	35.36 -0.58 0.00	34.34 -0.49 0.00	32.20 -0.52 0.00	32.31 -0.46 0.00	32.28 -0.46 0.00	32.63 -0.33 0.00	33.93 -0.45 0.00	37.22 -0.45 0.00	38.89 -0.71 0.00	39.03 -1.25 0.00	39.06 -0.68 0.00	38.82 -1.12 0.00	38.82 -0.95 0.00	37.80 -1.09 0.00	37.90 -1.05 0.00	37.86 -1.01 0.00	37.27 -1.47 0.00	41.83 -1.52 0.00	52.00 -1.44 0.00	47.02 -1.50 0.00	44.09 -1.41 0.00	39.53 -0.68 0.00	39.29 -0.04 0.00	37.70 0.45 0.00
FREEPORT_EQUS_GT1 23764	48.92 3.74 -9.25	44.69 3.52 -6.35	45.39 3.27 -9.40	43.59 3.18 -7.64	42.70 3.11 -6.86	43.96 3.06 -7.94	43.15 3.33 -5.44	41.79 4.11 -0.01	45.42 4.71 -1.10	50.30 5.48 -4.55	50.24 4.85 -5.65	48.01 5.11 -2.96	46.39 4.77 -1.84	46.02 4.90 -2.22	44.85 4.87 -1.04	45.00 4.86 -1.28	48.23 5.27 -4.22	55.59 6.20 -6.04	69.81 7.48 -8.89	70.45 6.84 -15.09	61.63 6.37 -9.77	51.99 5.07 -6.70	46.06 4.37 -2.36	42.78 3.65 -1.88
FULTON COGEN____ 23766	35.43 -0.50 0.00	34.31 -0.52 0.00	32.23 -0.49 0.00	32.31 -0.46 0.00	32.31 -0.43 0.00	32.50 -0.46 0.00	33.93 -0.45 0.00	37.15 -0.53 0.00	39.09 -0.51 0.00	39.95 -0.32 0.00	39.26 -0.48 0.00	39.50 -0.44 0.00	39.34 -0.44 0.00	38.42 -0.47 0.00	38.44 -0.51 0.00	38.36 -0.51 0.00	38.36 -0.39 0.00	42.85 -0.56 -0.06	52.74 -0.80 -0.10	47.90 -0.68 -0.06	44.95 -0.55 0.00	39.53 -0.68 0.00	38.70 -0.63 0.00	36.73 -0.52 0.00
FULTON___LFGE 323630	39.64 3.70 0.00	38.48 3.66 0.00	35.76 3.04 0.00	35.85 3.08 0.00	35.94 3.21 0.00	36.42 3.46 0.00	38.23 3.85 0.00	42.38 4.71 0.00	44.95 5.35 0.00	46.36 6.08 0.00	45.02 5.28 0.00	45.21 5.27 0.00	44.63 4.85 0.00	43.56 4.67 0.00	43.50 4.56 0.00	43.45 4.59 0.00	43.78 5.04 0.00	49.56 4.94 -1.27	62.53 7.00 -2.09	56.47 6.79 -1.15	51.41 5.91 0.00	44.76 4.54 0.00	44.05 4.72 0.00	40.94 3.69 0.00

Freeport___CT2 23818	48.92 3.74 -9.25	44.69 3.52 -6.35	45.39 3.27 -9.40	43.59 3.18 -7.64	42.70 3.11 -6.86	43.96 3.06 -7.94	43.15 3.33 -5.44	41.79 4.11 -0.01	45.42 4.71 -1.10	50.30 5.48 -4.55	50.24 4.85 -5.65	48.01 5.11 -2.96	46.39 4.77 -1.84	46.02 4.90 -2.22	44.85 4.87 -1.04	45.00 4.86 -1.28	48.23 5.27 -4.22	55.59 6.20 -6.04	69.81 7.48 -8.89	70.45 6.84 -15.09	61.63 6.37 -9.77	51.99 5.07 -6.70	46.06 4.37 -2.36	42.78 3.65 -1.88
G.F.CEMENT___DRP 24184	36.69 0.75 0.00	35.63 0.80 0.00	33.44 0.72 0.00	33.39 0.62 0.00	33.29 0.56 0.00	33.55 0.59 0.00	35.17 0.79 0.00	38.81 1.13 0.00	41.15 1.54 0.00	42.61 2.34 0.00	41.41 1.67 0.00	41.98 2.04 0.00	41.29 1.51 0.00	40.52 1.63 0.00	40.54 1.60 0.00	40.30 1.44 0.00	40.88 2.13 0.00	47.03 2.60 -1.08	58.58 3.37 -1.77	52.66 3.15 -0.98	48.23 2.73 0.00	41.99 1.77 0.00	40.43 1.10 0.00	37.66 0.41 0.00
GARDENVILLE___LBMP 24039	35.07 -0.86 0.00	33.99 -0.84 0.00	32.00 -0.72 0.00	32.21 -0.56 0.00	32.24 -0.49 0.00	32.50 -0.46 0.00	33.45 -0.93 0.00	35.87 -1.81 0.00	37.43 -2.18 0.00	38.14 -2.13 0.00	37.31 -2.42 0.00	37.70 -2.24 0.00	37.87 -1.91 0.00	36.95 -1.94 0.00	36.92 -2.03 0.00	36.92 -1.94 0.00	36.89 -1.86 0.00	41.06 -2.43 -0.13	49.81 -3.85 -0.22	45.54 -3.11 -0.12	43.00 -2.50 0.00	37.93 -2.29 0.00	37.40 -1.93 0.00	35.84 -1.42 0.00
GENERAL___MILLS 23808	35.11 -0.83 0.00	34.03 -0.80 0.00	32.06 -0.65 0.00	32.24 -0.52 0.00	32.28 -0.46 0.00	32.56 -0.40 0.00	33.48 -0.89 0.00	35.90 -1.77 0.00	37.47 -2.14 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.74 -2.20 0.00	37.91 -1.87 0.00	36.99 -1.91 0.00	36.96 -1.99 0.00	36.96 -1.90 0.00	36.92 -1.82 0.00	41.15 -2.34 -0.14	49.93 -3.74 -0.22	45.64 -3.01 -0.12	43.04 -2.46 0.00	37.97 -2.25 0.00	37.44 -1.89 0.00	35.88 -1.38 0.00
GE_PLASTICS___DRP 24183	36.69 0.75 0.00	35.63 0.80 0.00	33.47 0.75 0.00	33.46 0.69 0.00	33.42 0.69 0.00	33.62 0.66 0.00	35.10 0.72 0.00	38.39 0.72 0.00	40.48 0.87 0.00	41.56 1.29 0.00	40.61 0.87 0.00	41.02 1.08 0.00	40.61 0.84 0.00	39.79 0.89 0.00	39.84 0.90 0.00	39.72 0.86 0.00	39.99 1.24 0.00	46.00 1.60 -1.04	57.14 1.98 -1.72	51.27 1.80 -0.95	47.14 1.64 0.00	41.30 1.09 0.00	39.96 0.63 0.00	37.44 0.19 0.00
GILBOA___1 23756	37.12 1.19 0.00	35.98 1.15 0.00	33.80 1.08 0.00	33.82 1.05 0.00	33.75 1.01 0.00	33.95 0.99 0.00	35.48 1.10 0.00	39.03 1.36 0.00	41.19 1.58 0.00	42.29 2.01 0.00	41.37 1.63 0.00	41.74 1.80 0.00	41.33 1.55 0.00	40.52 1.63 0.00	40.58 1.64 0.00	40.46 1.59 0.00	40.64 1.90 0.00	46.54 2.38 -0.81	57.66 2.89 -1.33	51.88 2.62 -0.73	47.91 2.41 0.00	42.03 1.81 0.00	40.67 1.34 0.00	38.18 0.93 0.00
GILBOA___2 23757	37.12 1.19 0.00	35.98 1.15 0.00	33.80 1.08 0.00	33.82 1.05 0.00	33.75 1.01 0.00	33.95 0.99 0.00	35.48 1.10 0.00	39.03 1.36 0.00	41.19 1.58 0.00	42.29 2.01 0.00	41.37 1.63 0.00	41.74 1.80 0.00	41.33 1.55 0.00	40.52 1.63 0.00	40.58 1.64 0.00	40.46 1.59 0.00	40.64 1.90 0.00	46.54 2.38 -0.81	57.66 2.89 -1.33	51.88 2.62 -0.73	47.91 2.41 0.00	42.03 1.81 0.00	40.67 1.34 0.00	38.18 0.93 0.00
GILBOA___3 23758	37.12 1.19 0.00	35.98 1.15 0.00	33.80 1.08 0.00	33.82 1.05 0.00	33.75 1.01 0.00	33.95 0.99 0.00	35.48 1.10 0.00	39.03 1.36 0.00	41.19 1.58 0.00	42.29 2.01 0.00	41.37 1.63 0.00	41.74 1.80 0.00	41.33 1.55 0.00	40.52 1.63 0.00	40.58 1.64 0.00	40.46 1.59 0.00	40.64 1.90 0.00	46.54 2.38 -0.81	57.66 2.89 -1.33	51.88 2.62 -0.73	47.91 2.41 0.00	42.03 1.81 0.00	40.67 1.34 0.00	38.18 0.93 0.00
GILBOA___4 23759	37.12 1.19 0.00	35.98 1.15 0.00	33.80 1.08 0.00	33.82 1.05 0.00	33.75 1.01 0.00	33.95 0.99 0.00	35.48 1.10 0.00	39.03 1.36 0.00	41.19 1.58 0.00	42.29 2.01 0.00	41.37 1.63 0.00	41.74 1.80 0.00	41.33 1.55 0.00	40.52 1.63 0.00	40.58 1.64 0.00	40.46 1.59 0.00	40.64 1.90 0.00	46.54 2.38 -0.81	57.66 2.89 -1.33	51.88 2.62 -0.73	47.91 2.41 0.00	42.03 1.81 0.00	40.67 1.34 0.00	38.18 0.93 0.00
GILBOA___ 23599	37.12 1.19 0.00	35.98 1.15 0.00	33.80 1.08 0.00	33.82 1.05 0.00	33.75 1.01 0.00	33.95 0.99 0.00	35.48 1.10 0.00	39.03 1.36 0.00	41.19 1.58 0.00	42.29 2.01 0.00	41.37 1.63 0.00	41.74 1.80 0.00	41.33 1.55 0.00	40.52 1.63 0.00	40.58 1.64 0.00	40.46 1.59 0.00	40.64 1.90 0.00	46.54 2.38 -0.81	57.66 2.89 -1.33	51.88 2.62 -0.73	47.91 2.41 0.00	42.03 1.81 0.00	40.67 1.34 0.00	38.18 0.93 0.00
GINNA___ 23603	33.49 -2.44 0.00	32.39 -2.44 0.00	30.33 -2.39 0.00	30.70 -2.06 0.00	30.70 -2.03 0.00	30.91 -2.04 0.00	32.11 -2.27 0.00	34.81 -2.86 0.00	36.44 -3.17 0.00	37.30 -2.98 0.00	36.56 -3.18 0.00	36.70 -3.24 0.00	36.87 -2.90 0.00	35.97 -2.92 0.00	35.99 -2.96 0.00	35.95 -2.91 0.00	35.96 -2.79 0.00	40.24 -3.21 -0.10	49.49 -4.12 -0.16	45.02 -3.59 -0.09	42.36 -3.14 0.00	37.08 -3.14 0.00	36.42 -2.91 0.00	34.57 -2.68 0.00
GLEN PARK___ 23778	35.36 -0.58 0.00	34.31 -0.52 0.00	32.06 -0.65 0.00	32.18 -0.59 0.00	32.24 -0.49 0.00	32.50 -0.46 0.00	34.03 -0.34 0.00	37.45 -0.23 0.00	39.45 -0.16 0.00	40.24 -0.04 0.00	39.58 -0.16 0.00	39.74 -0.20 0.00	39.58 -0.20 0.00	38.58 -0.31 0.00	38.60 -0.35 0.00	38.48 -0.39 0.00	38.47 -0.27 0.00	43.03 -0.35 -0.03	53.49 0.00 -0.05	48.41 -0.15 -0.03	45.63 0.14 0.00	40.22 0.00 0.00	39.29 -0.04 0.00	37.10 -0.15 0.00
GLENWOOD_IC_1_G5 23712	47.91 3.27 -8.70	44.02 3.06 -6.13	44.59 2.88 -9.00	43.12 2.75 -7.60	42.21 2.68 -6.79	43.03 2.67 -7.41	42.57 2.92 -5.27	41.34 3.65 -0.01	44.83 4.20 -1.02	49.74 4.91 -4.55	49.72 4.33 -5.65	47.49 4.59 -2.96	45.88 4.26 -1.84	45.43 4.32 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.07 5.68 -6.04	69.28 6.95 -8.89	69.92 6.31 -15.09	61.09 5.82 -9.76	51.66 4.75 -6.70	45.54 3.85 -2.36	42.21 3.09 -1.87
GLENWOOD_IC_2_G1 23688	58.29 3.02 -19.34	48.03 2.86 -10.35	52.38 2.68 -16.98	43.78 2.59 -8.42	43.40 2.52 -8.15	53.31 2.47 -17.88	45.69 2.72 -8.60	41.12 3.43 -0.01	46.16 3.96 -2.59	49.50 4.67 -4.55	49.44 4.05 -5.65	47.21 4.31 -2.96	45.60 3.98 -1.84	45.20 4.08 -2.22	44.08 4.09 -1.04	44.19 4.04 -1.28	47.42 4.46 -4.22	54.90 5.51 -6.04	69.01 6.68 -8.89	69.68 6.07 -15.09	60.86 5.60 -9.76	51.34 4.42 -6.70	45.31 3.62 -2.36	41.94 2.87 -1.82
GLENWOOD_IC_3_G1 23689	58.29 3.02 -19.34	48.03 2.86 -10.35	52.38 2.68 -16.98	43.78 2.59 -8.42	43.40 2.52 -8.15	53.31 2.47 -17.88	45.69 2.72 -8.60	41.12 3.43 -0.01	46.16 3.96 -2.59	49.50 4.67 -4.55	49.44 4.05 -5.65	47.21 4.31 -2.96	45.60 3.98 -1.84	45.20 4.08 -2.22	44.08 4.09 -1.04	44.19 4.04 -1.28	47.42 4.46 -4.22	54.90 5.51 -6.04	69.01 6.68 -8.89	69.68 6.07 -15.09	60.86 5.60 -9.76	51.34 4.42 -6.70	45.31 3.62 -2.36	41.94 2.87 -1.82
GLENWOOD___4 23550	47.91 3.27 -8.70	44.03 3.06 -6.13	44.60 2.88 -9.00	43.12 2.75 -7.60	42.21 2.68 -6.79	43.03 2.67 -7.41	42.57 2.92 -5.27	41.34 3.65 -0.01	44.83 4.20 -1.02	49.74 4.91 -4.55	49.72 4.33 -5.65	47.49 4.59 -2.96	45.88 4.26 -1.84	45.43 4.32 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.16 5.77 -6.04	69.33 7.00 -8.89	69.97 6.36 -15.09	61.18 5.91 -9.76	51.66 4.75 -6.70	45.54 3.85 -2.36	42.21 3.09 -1.87

GLENWOOD___5 23614	47.91 3.27 -8.70	44.03 3.06 -6.13	44.60 2.88 -9.00	43.12 2.75 -7.60	42.21 2.68 -6.79	43.03 2.67 -7.41	42.57 2.92 -5.27	41.34 3.65 -0.01	44.83 4.20 -1.02	49.74 4.91 -4.55	49.72 4.33 -5.65	47.49 4.59 -2.96	45.88 4.26 -1.84	45.43 4.32 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.16 5.77 -6.04	69.33 7.00 -8.89	69.97 6.36 -15.09	61.18 5.91 -9.76	51.66 4.75 -6.70	45.54 3.85 -2.36	42.21 3.09 -1.87
GLOBAL GREEN_PORT_GT1 23814	52.38 6.65 -9.79	47.56 6.16 -6.56	48.65 6.12 -9.81	46.48 6.03 -7.69	45.56 5.89 -6.93	47.37 5.93 -8.48	46.31 6.33 -5.61	45.30 7.61 -0.01	49.42 8.63 -1.18	54.53 9.71 -4.55	54.29 8.90 -5.65	52.28 9.39 -2.96	50.73 9.11 -1.84	50.22 9.10 -2.22	48.94 8.96 -1.04	49.32 9.17 -1.28	52.69 9.73 -4.22	60.14 10.75 -6.04	75.85 13.52 -8.89	76.08 12.47 -15.09	66.82 11.56 -9.76	56.12 9.21 -6.70	49.99 8.30 -2.36	46.35 7.30 -1.79
GOETHSLN___LBMP 323567	38.63 2.70 0.00	37.30 2.47 0.00	35.01 2.29 0.00	34.93 2.16 0.00	34.86 2.13 0.00	35.00 2.04 0.00	36.78 2.41 0.00	40.84 3.16 0.00	43.29 3.68 0.00	44.71 4.43 0.00	43.60 3.85 -0.01	45.82 4.07 -1.81	45.49 3.74 -1.97	45.01 3.85 -2.27	45.05 3.86 -2.25	44.99 3.85 -2.28	45.74 4.26 -2.73	49.82 5.29 -1.18	56.52 6.15 3.07	55.02 5.73 -0.77	50.82 5.32 0.00	46.61 4.18 -2.21	45.37 3.19 -2.85	39.75 2.50 0.00
GOODYEAR_LAKE_HYD 323669	37.34 1.40 0.00	36.19 1.36 0.00	33.93 1.21 0.00	33.98 1.21 0.00	33.95 1.21 0.00	34.21 1.25 0.00	35.82 1.44 0.00	39.56 1.88 0.00	41.70 2.10 0.00	42.77 2.50 0.00	41.80 2.07 0.00	42.10 2.16 0.00	41.77 1.99 0.00	40.84 1.94 0.00	40.89 1.95 0.00	40.81 1.94 0.00	40.99 2.25 0.00	46.32 2.73 -0.24	57.36 3.53 -0.39	51.99 3.25 -0.22	48.50 3.00 0.00	42.51 2.29 0.00	41.14 1.81 0.00	38.67 1.42 0.00
GOUDEY___7 23579	36.44 0.50 0.00	35.28 0.45 0.00	33.14 0.43 0.00	33.23 0.46 0.00	33.22 0.49 0.00	33.45 0.49 0.00	34.89 0.52 0.00	38.20 0.53 0.00	40.20 0.59 0.00	41.12 0.85 0.00	40.29 0.56 0.00	40.58 0.64 0.00	40.37 0.60 0.00	39.47 0.58 0.00	39.49 0.55 0.00	39.45 0.58 0.00	39.48 0.74 0.00	44.49 0.87 -0.27	54.90 1.02 -0.45	49.74 0.97 -0.25	46.50 1.00 0.00	40.86 0.64 0.00	39.68 0.35 0.00	37.59 0.34 0.00
GOUDEY___8 23580	36.44 0.50 0.00	35.28 0.45 0.00	33.14 0.43 0.00	33.23 0.46 0.00	33.22 0.49 0.00	33.45 0.49 0.00	34.89 0.52 0.00	38.20 0.53 0.00	40.20 0.59 0.00	41.12 0.85 0.00	40.25 0.52 0.00	40.58 0.64 0.00	40.37 0.60 0.00	39.47 0.58 0.00	39.49 0.55 0.00	39.45 0.58 0.00	39.48 0.74 0.00	44.49 0.87 -0.27	54.85 0.96 -0.45	49.69 0.92 -0.25	46.50 1.00 0.00	40.82 0.60 0.00	39.68 0.35 0.00	37.55 0.30 0.00
GOWANUS_GT1_1 24077	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_2 24078	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_3 24079	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_4 24080	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_5 24084	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_6 24111	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_7 24112	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT1_8 24113	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_1 24114	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_2 24115	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01

GOWANUS_GT2_3 24116	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_4 24117	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_5 24118	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_6 24119	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_7 24120	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT2_8 24121	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_1 24122	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_2 24123	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_3 24124	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_4 24125	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_5 24126	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_6 24127	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_7 24128	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT3_8 24129	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_1 24130	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_2 24131	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01

GOWANUS_GT4_3 24132	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_4 24133	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_5 24134	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_6 24135	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_7 24136	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GOWANUS_GT4_8 24137	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
GREENIDGE___3 23582	36.33 0.40 0.00	35.18 0.35 0.00	33.05 0.33 0.00	33.19 0.43 0.00	33.26 0.52 0.00	33.48 0.53 0.00	34.89 0.52 0.00	38.01 0.34 0.00	39.92 0.32 0.00	40.88 0.60 0.00	40.01 0.28 0.00	40.26 0.32 0.00	40.17 0.40 0.00	39.20 0.31 0.00	39.22 0.27 0.00	39.18 0.31 0.00	39.17 0.43 0.00	43.86 0.35 -0.16	53.97 0.27 -0.27	49.01 0.34 -0.15	46.04 0.55 0.00	40.38 0.16 0.00	39.45 0.12 0.00	37.48 0.22 0.00
GREENIDGE___4 23583	36.33 0.40 0.00	35.18 0.35 0.00	33.05 0.33 0.00	33.19 0.43 0.00	33.26 0.52 0.00	33.48 0.53 0.00	34.89 0.52 0.00	38.01 0.34 0.00	39.92 0.32 0.00	40.88 0.60 0.00	40.01 0.28 0.00	40.26 0.32 0.00	40.17 0.40 0.00	39.20 0.31 0.00	39.22 0.27 0.00	39.18 0.31 0.00	39.17 0.43 0.00	43.86 0.35 -0.16	53.97 0.27 -0.27	49.01 0.34 -0.15	46.04 0.55 0.00	40.38 0.16 0.00	39.45 0.12 0.00	37.48 0.22 0.00
GROVEVILLE___HYD 323602	38.85 2.91 0.00	37.58 2.75 0.00	35.30 2.58 0.00	35.26 2.49 0.00	35.16 2.42 0.00	35.33 2.37 0.00	36.99 2.61 0.00	41.10 3.43 0.00	43.57 3.96 0.00	44.87 4.59 0.00	43.71 3.97 0.00	44.17 4.23 0.00	43.67 3.90 0.00	42.86 3.97 0.00	42.92 3.97 0.00	42.87 4.00 0.00	43.12 4.38 0.00	49.66 5.46 -0.84	61.51 6.68 -1.39	55.31 6.02 -0.77	51.00 5.51 0.00	44.52 4.30 0.00	42.87 3.54 0.00	39.94 2.68 0.00
HAMPSHIRE___PAPER_HYD 323593	34.82 -1.11 0.00	33.78 -1.04 0.00	31.64 -1.08 0.00	31.75 -1.02 0.00	31.75 -0.98 0.00	32.03 -0.92 0.00	33.35 -1.03 0.00	36.66 -1.02 0.00	38.38 -1.23 0.00	38.75 -1.53 0.00	38.39 -1.35 0.00	38.46 -1.48 0.00	38.34 -1.43 0.00	37.37 -1.52 0.00	37.43 -1.52 0.00	37.31 -1.55 0.00	37.08 -1.67 0.00	41.27 -2.08 0.00	51.14 -2.30 0.00	46.29 -2.23 0.00	43.50 -2.00 0.00	39.01 -1.21 0.00	38.46 -0.87 0.00	36.73 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	36.73 0.79 0.00	35.59 0.77 0.00	33.41 0.69 0.00	33.42 0.66 0.00	33.36 0.62 0.00	33.55 0.59 0.00	35.03 0.65 0.00	38.47 0.79 0.00	40.48 0.87 0.00	41.28 1.01 0.00	40.53 0.79 0.00	40.78 0.84 0.00	40.57 0.80 0.00	39.71 0.82 0.00	39.77 0.82 0.00	39.68 0.82 0.00	39.71 0.97 0.00	44.20 0.87 0.02	54.53 1.12 0.04	49.52 1.02 0.02	46.54 1.05 0.00	41.02 0.80 0.00	40.35 1.02 0.00	38.15 0.89 0.00
HARZA MOOSE___RIVER 24016	35.61 -0.32 0.00	34.55 -0.28 0.00	32.36 -0.36 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.69 -0.26 0.00	34.17 -0.21 0.00	37.56 -0.11 0.00	39.53 -0.08 0.00	40.32 0.04 0.00	39.66 -0.08 0.00	39.86 -0.08 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.67 -0.19 0.00	38.63 -0.12 0.00	43.18 -0.17 0.00	53.44 0.00 0.00	48.43 -0.10 0.00	45.54 0.05 0.00	40.22 0.00 0.00	39.33 0.00 0.00	37.18 -0.07 0.00
HEMPSTEAD___ 23647	48.38 3.38 -9.07	44.27 3.17 -6.28	44.96 2.98 -9.27	43.28 2.88 -7.63	42.39 2.82 -6.84	43.49 2.77 -7.76	42.78 3.03 -5.38	41.45 3.77 -0.01	45.00 4.32 -1.08	49.90 5.07 -4.55	49.84 4.45 -5.65	47.61 4.71 -2.96	46.00 4.38 -1.84	45.55 4.43 -2.22	44.43 4.44 -1.04	44.58 4.43 -1.28	47.81 4.84 -4.22	55.20 5.81 -6.04	69.39 7.05 -8.89	70.02 6.41 -15.09	61.22 5.96 -9.77	51.67 4.75 -6.70	45.66 3.97 -2.36	42.38 3.24 -1.88
HICKLING___1 23621	37.16 1.22 0.00	36.01 1.18 0.00	33.83 1.11 0.00	33.95 1.18 0.00	34.01 1.28 0.00	34.24 1.29 0.00	35.65 1.27 0.00	38.88 1.21 0.00	40.83 1.23 0.00	41.81 1.53 0.00	40.85 1.11 0.00	41.18 1.24 0.00	41.05 1.27 0.00	40.06 1.17 0.00	40.04 1.09 0.00	40.03 1.17 0.00	40.02 1.28 0.00	45.12 1.56 -0.21	55.44 1.66 -0.34	50.36 1.65 -0.19	47.27 1.77 0.00	41.50 1.29 0.00	40.23 0.90 0.00	38.18 0.93 0.00
HICKLING___2 23622	37.16 1.22 0.00	36.01 1.18 0.00	33.83 1.11 0.00	33.95 1.18 0.00	34.01 1.28 0.00	34.24 1.29 0.00	35.65 1.27 0.00	38.88 1.21 0.00	40.83 1.23 0.00	41.81 1.53 0.00	40.85 1.11 0.00	41.18 1.24 0.00	41.05 1.27 0.00	40.06 1.17 0.00	40.04 1.09 0.00	40.03 1.17 0.00	40.02 1.28 0.00	45.12 1.56 -0.21	55.44 1.66 -0.34	50.36 1.65 -0.19	47.27 1.77 0.00	41.50 1.29 0.00	40.23 0.90 0.00	38.18 0.93 0.00
HIGH FALLS___HY 23754	39.89 3.95 0.00	38.62 3.80 0.00	36.25 3.53 0.00	36.31 3.54 0.00	36.24 3.50 0.00	36.42 3.46 0.00	38.12 3.75 0.00	42.50 4.82 0.00	45.03 5.43 0.00	46.20 5.92 0.00	44.94 5.21 0.00	45.33 5.39 0.00	44.79 5.01 0.00	43.91 5.02 0.00	43.89 4.95 0.00	43.96 5.09 0.00	44.13 5.39 0.00	50.51 6.33 -0.83	62.73 7.91 -1.38	56.42 7.13 -0.76	52.00 6.51 0.00	45.41 5.19 0.00	43.93 4.60 0.00	40.87 3.61 0.00

HILLBURN___GT 23639	39.03 3.09 0.00	37.72 2.89 0.00	35.40 2.68 0.00	35.36 2.59 0.00	35.29 2.55 0.00	35.46 2.50 0.00	37.13 2.75 0.00	41.25 3.58 0.00	43.76 4.16 0.00	45.03 4.75 0.00	43.91 4.17 0.00	44.33 4.39 0.00	43.87 4.10 0.00	43.05 4.16 0.00	43.11 4.17 0.00	43.06 4.20 0.00	43.32 4.57 0.00	49.30 5.16 -0.79	61.10 6.36 -1.30	54.97 5.73 -0.72	50.78 5.28 0.00	44.32 4.10 0.00	43.03 3.70 0.00	40.08 2.83 0.00
HISHELDN_WT_PWR 323625	35.40 -0.54 0.00	34.27 -0.56 0.00	32.26 -0.46 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.79 -0.58 0.00	36.32 -1.36 0.00	37.94 -1.66 0.00	38.70 -1.57 0.00	37.87 -1.87 0.00	38.22 -1.72 0.00	38.34 -1.43 0.00	37.41 -1.48 0.00	37.39 -1.56 0.00	37.39 -1.48 0.00	37.35 -1.39 0.00	41.63 -1.86 -0.15	50.64 -3.05 -0.24	46.23 -2.43 -0.13	43.59 -1.91 0.00	38.45 -1.77 0.00	37.80 -1.53 0.00	36.17 -1.08 0.00
HOLTSVILLE_IC_1 23690	49.47 3.74 -9.80	44.91 3.52 -6.56	45.97 3.44 -9.82	43.80 3.34 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.49 3.51 -5.61	41.94 4.26 -0.01	45.66 4.87 -1.18	50.46 5.64 -4.55	50.32 4.93 -5.65	48.29 5.39 -2.96	46.75 5.13 -1.84	46.29 5.17 -2.22	45.13 5.14 -1.04	45.39 5.25 -1.28	48.70 5.73 -4.22	55.81 6.42 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.14 5.23 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
HOLTSVILLE_IC_10 23699	49.89 4.17 -9.78	45.32 3.94 -6.56	46.35 3.83 -9.81	44.19 3.74 -7.69	43.33 3.67 -6.93	45.05 3.63 -8.47	43.90 3.92 -5.61	42.43 4.75 -0.01	46.17 5.39 -1.18	51.03 6.20 -4.55	50.87 5.48 -5.65	48.85 5.95 -2.96	47.35 5.73 -1.84	46.87 5.76 -2.22	45.67 5.69 -1.04	45.98 5.83 -1.28	49.32 6.35 -4.22	56.37 6.98 -6.04	70.72 8.39 -8.89	71.28 7.67 -15.09	62.41 7.14 -9.76	52.63 5.71 -6.70	46.76 5.07 -2.36	43.41 4.36 -1.79
HOLTSVILLE_IC_2 23691	49.47 3.74 -9.80	44.91 3.52 -6.56	45.97 3.44 -9.82	43.80 3.34 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.49 3.51 -5.61	41.94 4.26 -0.01	45.66 4.87 -1.18	50.46 5.64 -4.55	50.32 4.93 -5.65	48.29 5.39 -2.96	46.75 5.13 -1.84	46.29 5.17 -2.22	45.13 5.14 -1.04	45.39 5.25 -1.28	48.70 5.73 -4.22	55.81 6.42 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.14 5.23 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
HOLTSVILLE_IC_3 23692	49.47 3.74 -9.80	44.91 3.52 -6.56	45.97 3.44 -9.82	43.80 3.34 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.49 3.51 -5.61	41.94 4.26 -0.01	45.66 4.87 -1.18	50.46 5.64 -4.55	50.32 4.93 -5.65	48.29 5.39 -2.96	46.75 5.13 -1.84	46.29 5.17 -2.22	45.13 5.14 -1.04	45.39 5.25 -1.28	48.70 5.73 -4.22	55.81 6.42 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.14 5.23 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
HOLTSVILLE_IC_4 23693	49.47 3.74 -9.80	44.91 3.52 -6.56	45.97 3.44 -9.82	43.80 3.34 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.49 3.51 -5.61	41.94 4.26 -0.01	45.66 4.87 -1.18	50.46 5.64 -4.55	50.32 4.93 -5.65	48.29 5.39 -2.96	46.75 5.13 -1.84	46.29 5.17 -2.22	45.13 5.14 -1.04	45.39 5.25 -1.28	48.70 5.73 -4.22	55.81 6.42 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.14 5.23 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
HOLTSVILLE_IC_5 23694	49.47 3.74 -9.80	44.91 3.52 -6.56	45.97 3.44 -9.82	43.80 3.34 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.49 3.51 -5.61	41.94 4.26 -0.01	45.66 4.87 -1.18	50.46 5.64 -4.55	50.32 4.93 -5.65	48.29 5.39 -2.96	46.75 5.13 -1.84	46.29 5.17 -2.22	45.13 5.14 -1.04	45.39 5.25 -1.28	48.70 5.73 -4.22	55.81 6.42 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.14 5.23 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
HOLTSVILLE_IC_6 23695	49.89 4.17 -9.78	45.32 3.94 -6.56	46.35 3.83 -9.81	44.19 3.74 -7.69	43.33 3.67 -6.93	45.05 3.63 -8.47	43.90 3.92 -5.61	42.43 4.75 -0.01	46.17 5.39 -1.18	51.03 6.20 -4.55	50.87 5.48 -5.65	48.85 5.95 -2.96	47.35 5.73 -1.84	46.87 5.76 -2.22	45.67 5.69 -1.04	45.98 5.83 -1.28	49.32 6.35 -4.22	56.37 6.98 -6.04	70.72 8.39 -8.89	71.28 7.67 -15.09	62.41 7.14 -9.76	52.63 5.71 -6.70	46.76 5.07 -2.36	43.41 4.36 -1.79
HOLTSVILLE_IC_7 23696	49.89 4.17 -9.78	45.32 3.94 -6.56	46.35 3.83 -9.81	44.19 3.74 -7.69	43.33 3.67 -6.93	45.05 3.63 -8.47	43.90 3.92 -5.61	42.43 4.75 -0.01	46.17 5.39 -1.18	51.03 6.20 -4.55	50.87 5.48 -5.65	48.85 5.95 -2.96	47.35 5.73 -1.84	46.87 5.76 -2.22	45.67 5.69 -1.04	45.98 5.83 -1.28	49.32 6.35 -4.22	56.37 6.98 -6.04	70.72 8.39 -8.89	71.28 7.67 -15.09	62.41 7.14 -9.76	52.63 5.71 -6.70	46.76 5.07 -2.36	43.41 4.36 -1.79
HOLTSVILLE_IC_8 23697	49.89 4.17 -9.78	45.32 3.94 -6.56	46.35 3.83 -9.81	44.19 3.74 -7.69	43.33 3.67 -6.93	45.05 3.63 -8.47	43.90 3.92 -5.61	42.43 4.75 -0.01	46.17 5.39 -1.18	51.03 6.20 -4.55	50.87 5.48 -5.65	48.85 5.95 -2.96	47.35 5.73 -1.84	46.87 5.76 -2.22	45.67 5.69 -1.04	45.98 5.83 -1.28	49.32 6.35 -4.22	56.37 6.98 -6.04	70.72 8.39 -8.89	71.28 7.67 -15.09	62.41 7.14 -9.76	52.63 5.71 -6.70	46.76 5.07 -2.36	43.41 4.36 -1.79
HOLTSVILLE_IC_9 23698	49.89 4.17 -9.78	45.32 3.94 -6.56	46.35 3.83 -9.81	44.19 3.74 -7.69	43.33 3.67 -6.93	45.05 3.63 -8.47	43.90 3.92 -5.61	42.43 4.75 -0.01	46.17 5.39 -1.18	51.03 6.20 -4.55	50.87 5.48 -5.65	48.85 5.95 -2.96	47.35 5.73 -1.84	46.87 5.76 -2.22	45.67 5.69 -1.04	45.98 5.83 -1.28	49.32 6.35 -4.22	56.37 6.98 -6.04	70.72 8.39 -8.89	71.28 7.67 -15.09	62.41 7.14 -9.76	52.63 5.71 -6.70	46.76 5.07 -2.36	43.41 4.36 -1.79
HOWARD_WT_PWR 323690	36.76 0.83 0.00	35.59 0.77 0.00	33.44 0.72 0.00	33.62 0.85 0.00	33.68 0.95 0.00	33.95 0.99 0.00	35.20 0.83 0.00	38.24 0.57 0.00	40.12 0.51 0.00	41.08 0.81 0.00	40.13 0.40 0.00	40.46 0.52 0.00	40.41 0.64 0.00	39.40 0.51 0.00	39.38 0.43 0.00	39.37 0.51 0.00	39.37 0.62 0.00	44.09 0.56 -0.17	53.94 0.21 -0.29	49.12 0.44 -0.16	46.23 0.73 0.00	40.62 0.40 0.00	39.57 0.24 0.00	37.66 0.41 0.00
HQ_GEN_CEDARS 23644	35.11 -0.83 0.00	34.06 -0.77 0.00	31.97 -0.75 0.00	32.05 -0.72 0.00	32.01 -0.72 0.00	32.33 -0.63 0.00	33.59 -0.79 0.00	36.85 -0.83 0.00	38.54 -1.07 0.00	38.62 -1.65 0.00	38.58 -1.15 0.00	38.50 -1.44 0.00	38.50 -1.27 0.00	37.53 -1.36 0.00	37.58 -1.36 0.00	37.54 -1.32 0.00	37.04 -1.70 0.00	40.75 -2.60 0.00	50.45 -2.99 0.00	45.71 -2.81 0.00	42.77 -2.73 0.00	38.97 -1.25 0.00	38.74 -0.59 0.00	37.14 -0.11 0.00
HQ_GEN_CEDARS_PROXY 323590	35.11 -0.83 0.00	34.06 -0.77 0.00	31.97 -0.75 0.00	32.05 -0.72 0.00	32.01 -0.72 0.00	32.33 -0.63 0.00	33.59 -0.79 0.00	36.85 -0.83 0.00	38.54 -1.07 0.00	38.62 -1.65 0.00	38.58 -1.15 0.00	38.50 -1.44 0.00	38.50 -1.27 0.00	37.53 -1.36 0.00	37.58 -1.36 0.00	37.54 -1.32 0.00	37.04 -1.70 0.00	40.75 -2.60 0.00	50.45 -2.99 0.00	45.71 -2.81 0.00	42.77 -2.73 0.00	38.97 -1.25 0.00	38.74 -0.59 0.00	37.14 -0.11 0.00
HQ_GEN_IMPORT 323601	35.54 -0.40 0.00	34.44 -0.38 0.00	32.36 -0.36 0.00	32.41 -0.36 0.00	32.37 -0.36 0.00	32.63 -0.33 0.00	34.00 -0.38 0.00	37.26 -0.41 0.00	39.18 -0.55 -0.13	39.18 -0.97 0.13	39.18 -0.56 0.00	39.18 -0.76 0.00	39.18 -0.60 0.00	38.27 -0.62 0.00	38.32 -0.62 0.00	38.24 -0.62 0.00	39.18 -0.93 -1.36	40.64 -1.34 1.36	51.89 -1.55 0.00	47.07 -1.46 0.00	44.09 -1.41 0.00	39.18 -0.80 0.23	39.17 -0.39 -0.23	37.10 -0.15 0.00

HQ_GEN_WHEEL 23651	35.54 -0.40 0.00	34.44 -0.38 0.00	32.36 -0.36 0.00	32.41 -0.36 0.00	32.37 -0.36 0.00	32.63 -0.33 0.00	34.00 -0.38 0.00	37.26 -0.41 0.00	39.18 -0.55 -0.13	39.18 -0.97 0.13	39.18 -0.56 0.00	39.18 -0.76 0.00	39.18 -0.60 0.00	38.27 -0.62 0.00	38.32 -0.62 0.00	38.24 -0.62 0.00	39.18 -0.93 -1.36	40.64 -1.34 1.36	51.89 -1.55 0.00	47.07 -1.46 0.00	44.09 -1.41 0.00	39.18 -0.80 0.23	39.17 -0.39 -0.23	37.10 -0.15 0.00
HUDSON AVE_GT_3 23810	38.85 2.91 0.00	37.54 2.72 0.00	35.27 2.55 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.87 4.59 0.00	43.75 4.01 0.00	44.17 4.23 0.00	43.71 3.94 0.00	42.90 4.01 0.00	42.96 4.01 0.00	42.87 4.00 0.00	43.16 4.42 0.00	49.64 5.46 -0.83	61.43 6.63 -1.36	55.34 6.07 -0.75	51.09 5.60 0.00	44.64 4.42 0.00	42.83 3.50 0.00	40.01 2.76 0.00
HUDSON AVE_GT_4 23540	38.85 2.91 0.00	37.54 2.72 0.00	35.27 2.55 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.87 4.59 0.00	43.75 4.01 0.00	44.17 4.23 0.00	43.71 3.94 0.00	42.90 4.01 0.00	42.96 4.01 0.00	42.87 4.00 0.00	43.16 4.42 0.00	49.64 5.46 -0.83	61.43 6.63 -1.36	55.34 6.07 -0.75	51.09 5.60 0.00	44.64 4.42 0.00	42.83 3.50 0.00	40.01 2.76 0.00
HUDSON AVE_GT_5 23657	38.85 2.91 0.00	37.54 2.72 0.00	35.27 2.55 0.00	35.19 2.42 0.00	35.09 2.36 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.99 3.32 0.00	43.45 3.84 0.00	44.87 4.59 0.00	43.75 4.01 0.00	44.17 4.23 0.00	43.71 3.94 0.00	42.90 4.01 0.00	42.96 4.01 0.00	42.87 4.00 0.00	43.16 4.42 0.00	49.64 5.46 -0.83	61.43 6.63 -1.36	55.34 6.07 -0.75	51.09 5.60 0.00	44.64 4.42 0.00	42.83 3.50 0.00	40.01 2.76 0.00
HUDSON_AVE_10 24168	38.81 2.88 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.16 2.21 0.00	36.82 2.44 0.00	40.88 3.20 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.05 4.11 0.00	43.56 3.78 0.00	42.78 3.89 0.00	42.80 3.86 0.00	42.71 3.85 0.00	43.05 4.30 0.00	49.51 5.33 -0.83	61.32 6.52 -1.36	55.15 5.87 -0.75	50.96 5.46 0.00	44.52 4.30 0.00	42.71 3.38 0.00	39.94 2.68 0.00
HUNTER MOUNT___DRP 323613	39.10 3.16 0.00	37.96 3.13 0.00	35.53 2.81 0.00	35.55 2.79 0.00	35.52 2.78 0.00	35.76 2.80 0.00	37.40 3.03 0.00	41.22 3.54 0.00	43.53 3.92 0.00	44.54 4.27 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.24 3.46 0.00	42.35 3.46 0.00	42.37 3.43 0.00	42.40 3.54 0.00	42.58 3.84 0.00	48.77 4.47 -0.96	60.69 5.66 -1.58	54.34 4.95 -0.87	49.91 4.41 0.00	43.72 3.50 0.00	42.56 3.23 0.00	39.49 2.24 0.00
HUNTLEY___63 23557	35.33 -0.61 0.00	34.20 -0.63 0.00	32.23 -0.49 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.65 -0.72 0.00	35.94 -1.73 0.00	37.51 -2.10 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.78 -2.16 0.00	37.95 -1.83 0.00	37.06 -1.83 0.00	37.00 -1.95 0.00	37.04 -1.83 0.00	36.96 -1.78 0.00	41.13 -2.34 -0.12	49.85 -3.79 -0.21	45.58 -3.06 -0.11	43.09 -2.41 0.00	38.01 -2.21 0.00	37.56 -1.77 0.00	36.06 -1.19 0.00
HUNTLEY___64 23558	35.33 -0.61 0.00	34.20 -0.63 0.00	32.23 -0.49 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.65 -0.72 0.00	35.94 -1.73 0.00	37.51 -2.10 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.78 -2.16 0.00	37.95 -1.83 0.00	37.06 -1.83 0.00	37.00 -1.95 0.00	37.04 -1.83 0.00	36.96 -1.78 0.00	41.13 -2.34 -0.12	49.85 -3.79 -0.21	45.58 -3.06 -0.11	43.09 -2.41 0.00	38.01 -2.21 0.00	37.56 -1.77 0.00	36.06 -1.19 0.00
HUNTLEY___65 23559	35.33 -0.61 0.00	34.20 -0.63 0.00	32.23 -0.49 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.65 -0.72 0.00	35.94 -1.73 0.00	37.51 -2.10 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.78 -2.16 0.00	37.95 -1.83 0.00	37.06 -1.83 0.00	37.00 -1.95 0.00	37.04 -1.83 0.00	36.96 -1.78 0.00	41.13 -2.34 -0.12	49.85 -3.79 -0.21	45.58 -3.06 -0.11	43.09 -2.41 0.00	38.01 -2.21 0.00	37.56 -1.77 0.00	36.06 -1.19 0.00
HUNTLEY___66 23560	35.33 -0.61 0.00	34.20 -0.63 0.00	32.23 -0.49 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.65 -0.72 0.00	35.94 -1.73 0.00	37.51 -2.10 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.78 -2.16 0.00	37.95 -1.83 0.00	37.06 -1.83 0.00	37.00 -1.95 0.00	37.04 -1.83 0.00	36.96 -1.78 0.00	41.13 -2.34 -0.12	49.85 -3.79 -0.21	45.58 -3.06 -0.11	43.09 -2.41 0.00	38.01 -2.21 0.00	37.56 -1.77 0.00	36.06 -1.19 0.00
HUNTLEY___67 23561	34.86 -1.08 0.00	33.78 -1.04 0.00	31.84 -0.88 0.00	32.05 -0.72 0.00	32.05 -0.69 0.00	32.33 -0.63 0.00	33.24 -1.13 0.00	35.53 -2.15 0.00	37.07 -2.53 0.00	37.78 -2.50 0.00	36.95 -2.78 0.00	37.34 -2.60 0.00	37.51 -2.27 0.00	36.60 -2.29 0.00	36.57 -2.38 0.00	36.61 -2.25 0.00	36.54 -2.21 0.00	40.66 -2.82 -0.13	49.28 -4.38 -0.22	45.05 -3.59 -0.12	42.54 -2.96 0.00	37.60 -2.61 0.00	37.13 -2.20 0.00	35.61 -1.64 0.00
HUNTLEY___68 23562	34.86 -1.08 0.00	33.78 -1.04 0.00	31.84 -0.88 0.00	32.05 -0.72 0.00	32.05 -0.69 0.00	32.33 -0.63 0.00	33.24 -1.13 0.00	35.53 -2.15 0.00	37.07 -2.53 0.00	37.78 -2.50 0.00	36.95 -2.78 0.00	37.34 -2.60 0.00	37.51 -2.27 0.00	36.60 -2.29 0.00	36.57 -2.38 0.00	36.61 -2.25 0.00	36.54 -2.21 0.00	40.66 -2.82 -0.13	49.28 -4.38 -0.22	45.05 -3.59 -0.12	42.54 -2.96 0.00	37.60 -2.61 0.00	37.13 -2.20 0.00	35.61 -1.64 0.00
HYLAND___LFGE 323620	36.48 0.54 0.00	35.28 0.45 0.00	33.01 0.29 0.00	33.36 0.59 0.00	33.39 0.65 0.00	33.68 0.73 0.00	34.96 0.58 0.00	38.01 0.34 0.00	39.92 0.32 0.00	40.96 0.68 0.00	40.01 0.28 0.00	40.18 0.24 0.00	40.29 0.52 0.00	39.24 0.35 0.00	39.26 0.31 0.00	39.22 0.35 0.00	39.21 0.46 0.00	42.06 -1.43 -0.14	49.99 -3.69 -0.23	46.03 -2.62 -0.13	43.27 -2.23 0.00	38.69 -1.53 0.00	37.64 -1.69 0.00	35.65 -1.60 0.00
INDECK___CORINTH 23802	35.58 -0.36 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.34 -0.43 0.00	32.24 -0.49 0.00	32.50 -0.46 0.00	34.07 -0.31 0.00	37.64 -0.04 0.00	39.96 0.36 0.00	41.40 1.13 0.00	40.29 0.56 0.00	40.82 0.88 0.00	40.21 0.44 0.00	39.44 0.54 0.00	39.45 0.51 0.00	39.22 0.35 0.00	39.79 1.05 0.00	45.82 1.39 -1.09	57.10 1.87 -1.79	51.31 1.80 -0.99	46.91 1.41 0.00	40.82 0.60 0.00	39.29 -0.04 0.00	36.58 -0.67 0.00
INDECK___ILION 23567	36.51 0.58 0.00	35.39 0.56 0.00	33.21 0.49 0.00	33.26 0.49 0.00	33.22 0.49 0.00	33.45 0.49 0.00	34.93 0.55 0.00	38.32 0.64 0.00	40.32 0.71 0.00	41.12 0.85 0.00	40.41 0.68 0.00	40.66 0.72 0.00	40.45 0.68 0.00	39.59 0.70 0.00	39.65 0.70 0.00	39.57 0.70 0.00	39.56 0.81 0.00	44.11 0.78 0.02	54.37 0.96 0.04	49.38 0.87 0.02	46.36 0.86 0.00	40.86 0.64 0.00	40.08 0.75 0.00	37.85 0.60 0.00
INDECK___OLEAN 23982	37.45 1.51 0.00	36.22 1.39 0.00	34.03 1.31 0.00	34.28 1.51 0.00	34.31 1.57 0.00	34.60 1.65 0.00	35.86 1.48 0.00	38.99 1.32 0.00	40.87 1.27 0.00	41.85 1.57 0.00	40.85 1.11 0.00	41.22 1.28 0.00	41.21 1.43 0.00	40.14 1.24 0.00	40.04 1.09 0.00	40.03 1.17 0.00	39.99 1.24 0.00	44.63 1.13 -0.15	54.70 1.02 -0.24	49.87 1.21 -0.13	47.00 1.50 0.00	41.06 0.84 0.00	40.23 0.90 0.00	38.33 1.08 0.00

INDECK___OSWEGO 23783	35.18 -0.75 0.00	34.06 -0.77 0.00	32.00 -0.72 0.00	32.08 -0.69 0.00	32.08 -0.65 0.00	32.30 -0.66 0.00	33.69 -0.69 0.00	36.81 -0.87 0.00	38.69 -0.91 0.00	39.51 -0.77 0.00	38.86 -0.87 0.00	39.10 -0.84 0.00	38.94 -0.84 0.00	38.04 -0.86 0.00	38.05 -0.90 0.00	38.01 -0.86 0.00	37.97 -0.77 0.00	42.54 -0.87 -0.06	52.42 -1.12 -0.10	47.56 -1.02 -0.05	44.68 -0.82 0.00	39.33 -0.88 0.00	38.43 -0.90 0.00	36.51 -0.75 0.00
INDECK___YERKES 23781	35.33 -0.61 0.00	34.20 -0.63 0.00	32.23 -0.49 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.65 -0.72 0.00	35.94 -1.73 0.00	37.51 -2.10 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.78 -2.16 0.00	37.95 -1.83 0.00	37.06 -1.83 0.00	37.00 -1.95 0.00	37.04 -1.83 0.00	36.96 -1.78 0.00	41.13 -2.34 -0.12	49.85 -3.79 -0.21	45.58 -3.06 -0.11	43.09 -2.41 0.00	38.01 -2.21 0.00	37.56 -1.77 0.00	36.06 -1.19 0.00
INDIAN POINT_GT_1 24139	38.31 2.37 0.00	37.06 2.23 0.00	34.81 2.09 0.00	34.77 2.00 0.00	34.67 1.93 0.00	34.84 1.88 0.00	36.47 2.10 0.00	40.46 2.79 0.00	42.89 3.29 0.00	44.22 3.95 0.00	43.11 3.38 0.00	43.53 3.59 0.00	43.08 3.30 0.00	42.27 3.38 0.00	42.34 3.39 0.00	42.25 3.38 0.00	42.54 3.80 0.00	48.90 4.73 -0.82	60.56 5.77 -1.35	54.51 5.24 -0.74	50.32 4.82 0.00	43.92 3.70 0.00	42.24 2.91 0.00	39.45 2.20 0.00
INDIAN POINT_GT_2 23659	38.31 2.37 0.00	37.06 2.23 0.00	34.81 2.09 0.00	34.77 2.00 0.00	34.67 1.93 0.00	34.84 1.88 0.00	36.47 2.10 0.00	40.46 2.79 0.00	42.89 3.29 0.00	44.22 3.95 0.00	43.11 3.38 0.00	43.53 3.59 0.00	43.08 3.30 0.00	42.27 3.38 0.00	42.34 3.39 0.00	42.25 3.38 0.00	42.54 3.80 0.00	48.90 4.73 -0.82	60.56 5.77 -1.35	54.51 5.24 -0.74	50.32 4.82 0.00	43.92 3.70 0.00	42.24 2.91 0.00	39.45 2.20 0.00
INDIAN POINT_GT_3 24019	38.31 2.37 0.00	37.06 2.23 0.00	34.81 2.09 0.00	34.77 2.00 0.00	34.67 1.93 0.00	34.84 1.88 0.00	36.47 2.10 0.00	40.46 2.79 0.00	42.89 3.29 0.00	44.22 3.95 0.00	43.11 3.38 0.00	43.53 3.59 0.00	43.08 3.30 0.00	42.27 3.38 0.00	42.34 3.39 0.00	42.25 3.38 0.00	42.54 3.80 0.00	48.90 4.73 -0.82	60.56 5.77 -1.35	54.51 5.24 -0.74	50.32 4.82 0.00	43.92 3.70 0.00	42.24 2.91 0.00	39.45 2.20 0.00
INDIAN POINT___2 23530	38.24 2.30 0.00	36.99 2.16 0.00	34.71 2.00 0.00	34.67 1.90 0.00	34.60 1.87 0.00	34.77 1.81 0.00	36.41 2.03 0.00	40.39 2.71 0.00	42.81 3.21 0.00	44.10 3.83 0.00	42.99 3.26 0.00	43.45 3.51 0.00	42.96 3.18 0.00	42.20 3.31 0.00	42.26 3.31 0.00	42.13 3.26 0.00	42.43 3.68 0.00	48.76 4.60 -0.81	60.39 5.61 -1.34	54.36 5.09 -0.74	50.18 4.69 0.00	43.84 3.62 0.00	42.12 2.79 0.00	39.34 2.09 0.00
INDIAN POINT___3 23531	38.20 2.26 0.00	36.95 2.12 0.00	34.68 1.96 0.00	34.64 1.87 0.00	34.57 1.83 0.00	34.74 1.78 0.00	36.37 1.99 0.00	40.35 2.67 0.00	42.77 3.17 0.00	44.06 3.79 0.00	42.95 3.22 0.00	43.41 3.47 0.00	42.92 3.14 0.00	42.12 3.23 0.00	42.18 3.23 0.00	42.09 3.23 0.00	42.39 3.64 0.00	48.72 4.55 -0.82	60.35 5.56 -1.35	54.31 5.05 -0.74	50.14 4.64 0.00	43.80 3.58 0.00	42.08 2.75 0.00	39.30 2.05 0.00
IP CORINTH___1 23988	35.65 -0.29 0.00	34.55 -0.28 0.00	32.42 -0.29 0.00	32.31 -0.46 0.00	32.21 -0.52 0.00	32.43 -0.53 0.00	34.03 -0.34 0.00	37.60 -0.08 0.00	39.96 0.36 0.00	41.40 1.13 0.00	40.29 0.56 0.00	40.86 0.92 0.00	40.21 0.44 0.00	39.40 0.51 0.00	39.45 0.51 0.00	39.18 0.31 0.00	39.75 1.01 0.00	45.78 1.34 -1.09	57.05 1.82 -1.79	51.21 1.70 -0.99	46.86 1.36 0.00	40.82 0.60 0.00	39.33 0.00 0.00	36.62 -0.63 0.00
IP___TICONDEROGA 23804	38.78 2.84 0.00	37.58 2.75 0.00	35.47 2.75 0.00	35.39 2.62 0.00	35.29 2.55 0.00	35.53 2.57 0.00	37.20 2.82 0.00	41.25 3.58 0.00	43.84 4.24 0.00	45.51 5.24 0.00	44.03 4.29 0.00	44.73 4.79 0.00	43.83 4.06 0.00	43.05 4.16 0.00	43.11 4.17 0.00	42.75 3.89 0.00	43.67 4.92 0.00	49.90 5.51 -1.05	61.85 6.68 -1.72	55.64 6.16 -0.95	51.05 5.55 0.00	44.40 4.18 0.00	42.75 3.42 0.00	39.86 2.61 0.00
JARVIS____ 23743	36.08 0.14 0.00	34.97 0.14 0.00	32.85 0.13 0.00	32.90 0.13 0.00	32.86 0.13 0.00	33.09 0.13 0.00	34.51 0.14 0.00	37.86 0.19 0.00	39.80 0.20 0.00	40.60 0.32 0.00	39.93 0.20 0.00	40.18 0.24 0.00	39.98 0.20 0.00	39.09 0.19 0.00	39.14 0.19 0.00	39.06 0.19 0.00	39.06 0.31 0.00	43.68 0.35 0.02	53.89 0.48 0.04	48.94 0.44 0.02	45.95 0.45 0.00	40.50 0.28 0.00	39.53 0.20 0.00	37.37 0.11 0.00
JENNISON___1 23625	37.70 1.76 0.00	36.53 1.71 0.00	34.26 1.54 0.00	34.34 1.57 0.00	34.37 1.64 0.00	34.60 1.65 0.00	36.23 1.86 0.00	39.86 2.19 0.00	41.98 2.38 0.00	43.05 2.78 0.00	42.04 2.30 0.00	42.34 2.40 0.00	42.08 2.31 0.00	41.07 2.18 0.00	41.13 2.18 0.00	41.04 2.18 0.00	41.15 2.40 0.00	46.41 2.77 -0.29	57.49 3.58 -0.47	51.99 3.20 -0.26	48.64 3.14 0.00	42.63 2.41 0.00	41.41 2.08 0.00	39.00 1.75 0.00
JENNISON___2 23626	37.63 1.69 0.00	36.46 1.64 0.00	34.19 1.47 0.00	34.31 1.54 0.00	34.34 1.60 0.00	34.57 1.61 0.00	36.16 1.79 0.00	39.78 2.11 0.00	41.94 2.34 0.00	42.97 2.70 0.00	42.00 2.26 0.00	42.26 2.32 0.00	42.00 2.23 0.00	41.03 2.14 0.00	41.05 2.10 0.00	41.00 2.14 0.00	41.11 2.36 0.00	46.32 2.69 -0.29	57.44 3.53 -0.47	51.94 3.15 -0.26	48.59 3.09 0.00	42.59 2.37 0.00	41.34 2.01 0.00	38.97 1.71 0.00
KEDC PORT_JEFF_GT2 24210	49.79 4.06 -9.79	45.22 3.83 -6.56	46.26 3.73 -9.81	44.09 3.64 -7.69	43.23 3.57 -6.93	44.96 3.53 -8.47	43.80 3.82 -5.61	42.32 4.63 -0.01	46.05 5.27 -1.18	50.91 6.08 -4.55	50.75 5.36 -5.65	48.73 5.83 -2.96	47.23 5.61 -1.84	46.72 5.60 -2.22	45.56 5.57 -1.04	45.86 5.71 -1.28	49.20 6.24 -4.22	56.02 6.63 -6.04	70.35 8.02 -8.89	70.94 7.33 -15.09	62.09 6.82 -9.76	52.34 5.43 -6.70	46.64 4.96 -2.36	43.33 4.28 -1.79
KEDC PORT_JEFF_GT3 24211	49.79 4.06 -9.79	45.22 3.83 -6.56	46.26 3.73 -9.81	44.09 3.64 -7.69	43.23 3.57 -6.93	44.96 3.53 -8.47	43.80 3.82 -5.61	42.32 4.63 -0.01	46.05 5.27 -1.18	50.91 6.08 -4.55	50.75 5.36 -5.65	48.73 5.83 -2.96	47.23 5.61 -1.84	46.72 5.60 -2.22	45.56 5.57 -1.04	45.86 5.71 -1.28	49.20 6.24 -4.22	56.02 6.63 -6.04	70.35 8.02 -8.89	70.94 7.33 -15.09	62.09 6.82 -9.76	52.34 5.43 -6.70	46.64 4.96 -2.36	43.33 4.28 -1.79
KEDC_GLWD_GT4 24219	47.91 3.27 -8.70	44.02 3.06 -6.13	44.59 2.88 -9.00	43.12 2.75 -7.60	42.21 2.68 -6.79	43.03 2.67 -7.41	42.57 2.92 -5.27	41.34 3.65 -0.01	44.83 4.20 -1.02	49.74 4.91 -4.55	49.72 4.33 -5.65	47.49 4.59 -2.96	45.88 4.26 -1.84	45.43 4.32 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.07 5.68 -6.04	69.28 6.95 -8.89	69.92 6.31 -15.09	61.09 5.82 -9.76	51.66 4.75 -6.70	45.54 3.85 -2.36	42.21 3.09 -1.87
KEDC_GLWD_GT5 24220	47.91 3.27 -8.70	44.02 3.06 -6.13	44.59 2.88 -9.00	43.12 2.75 -7.60	42.21 2.68 -6.79	43.03 2.67 -7.41	42.57 2.92 -5.27	41.34 3.65 -0.01	44.83 4.20 -1.02	49.74 4.91 -4.55	49.72 4.33 -5.65	47.49 4.59 -2.96	45.88 4.26 -1.84	45.43 4.32 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.07 5.68 -6.04	69.28 6.95 -8.89	69.92 6.31 -15.09	61.09 5.82 -9.76	51.66 4.75 -6.70	45.54 3.85 -2.36	42.21 3.09 -1.87

KENSICO____ 23655	38.49 2.55 0.00	37.23 2.40 0.00	34.94 2.22 0.00	34.90 2.13 0.00	34.80 2.06 0.00	34.97 2.01 0.00	36.61 2.23 0.00	40.65 2.98 0.00	43.09 3.49 0.00	44.42 4.15 0.00	43.31 3.58 0.00	43.73 3.79 0.00	43.28 3.50 0.00	42.47 3.58 0.00	42.53 3.58 0.00	42.44 3.58 0.00	42.74 3.99 0.00	49.12 4.94 -0.82	60.84 6.04 -1.36	54.71 5.43 -0.75	50.55 5.05 0.00	44.12 3.90 0.00	42.44 3.11 0.00	39.64 2.38 0.00
KIAC_JFK_GT1 23816	38.99 3.05 0.00	37.65 2.82 0.00	35.34 2.62 0.00	35.23 2.46 0.00	35.09 2.36 0.00	35.23 2.27 0.00	36.85 2.48 0.00	40.91 3.24 0.00	43.45 3.84 0.00	44.87 4.59 0.00	43.67 3.93 0.00	44.09 4.15 0.00	43.52 3.74 0.00	42.82 3.93 0.00	42.80 3.86 0.00	42.71 3.85 0.00	43.12 4.38 0.00	49.64 5.46 -0.83	61.59 6.79 -1.36	55.24 5.97 -0.75	51.09 5.60 0.00	44.72 4.50 0.00	42.83 3.50 0.00	40.12 2.87 0.00
KIAC_JFK_GT2 23817	38.99 3.05 0.00	37.65 2.82 0.00	35.34 2.62 0.00	35.23 2.46 0.00	35.09 2.36 0.00	35.23 2.27 0.00	36.85 2.48 0.00	40.91 3.24 0.00	43.45 3.84 0.00	44.87 4.59 0.00	43.67 3.93 0.00	44.09 4.15 0.00	43.52 3.74 0.00	42.82 3.93 0.00	42.80 3.86 0.00	42.71 3.85 0.00	43.12 4.38 0.00	49.64 5.46 -0.83	61.59 6.79 -1.36	55.24 5.97 -0.75	51.09 5.60 0.00	44.72 4.50 0.00	42.83 3.50 0.00	40.12 2.87 0.00
KINTIGH____ 23543	34.10 -1.83 0.00	33.05 -1.78 0.00	31.28 -1.44 0.00	31.49 -1.28 0.00	31.49 -1.24 0.00	31.74 -1.22 0.00	32.73 -1.65 0.00	34.81 -2.86 0.00	36.36 -3.25 0.00	37.01 -3.26 0.00	36.28 -3.46 0.00	36.58 -3.35 0.00	36.79 -2.98 0.00	35.90 -2.99 0.00	35.87 -3.08 0.00	35.87 -2.99 0.00	35.84 -2.91 0.00	39.90 -3.55 -0.11	48.49 -5.13 -0.18	44.30 -4.32 -0.10	41.81 -3.69 0.00	36.92 -3.30 0.00	36.42 -2.91 0.00	34.91 -2.35 0.00
LEDERLE____ 23769	39.42 3.49 0.00	38.14 3.31 0.00	35.76 3.04 0.00	35.75 2.98 0.00	35.65 2.91 0.00	35.82 2.87 0.00	37.54 3.16 0.00	41.67 3.99 0.00	44.20 4.59 0.00	45.51 5.24 0.00	44.35 4.61 0.00	44.81 4.87 0.00	44.31 4.53 0.00	43.52 4.63 0.00	43.54 4.60 0.00	43.53 4.66 0.00	43.78 5.04 0.00	49.87 5.72 -0.80	61.81 7.05 -1.31	55.60 6.36 -0.72	51.37 5.87 0.00	44.84 4.63 0.00	43.46 4.13 0.00	40.49 3.24 0.00
LINDEN COGEN____ 23786	38.63 2.70 0.00	37.30 2.47 0.00	35.04 2.32 0.00	34.93 2.16 0.00	34.86 2.13 0.00	35.00 2.04 0.00	36.82 2.44 0.00	40.84 3.16 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.59 3.85 0.00	44.01 4.07 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.71 3.85 0.00	43.01 4.26 0.00	49.51 5.33 -0.83	56.57 6.20 3.07	55.00 5.73 -0.75	50.82 5.32 0.00	44.40 4.18 0.00	42.52 3.19 0.00	39.79 2.53 0.00
LIPA_MISC_IPP 23656	49.40 3.67 -9.79	44.80 3.41 -6.56	45.94 3.40 -9.81	43.83 3.38 -7.69	42.94 3.27 -6.93	44.67 3.23 -8.48	43.46 3.47 -5.61	41.87 4.18 -0.01	45.58 4.79 -1.18	50.42 5.60 -4.55	50.28 4.89 -5.65	48.29 5.39 -2.96	46.91 5.29 -1.84	46.33 5.21 -2.22	45.17 5.18 -1.04	45.55 5.40 -1.28	48.89 5.93 -4.22	55.85 6.46 -6.04	70.03 7.70 -8.89	70.65 7.04 -15.09	61.86 6.60 -9.76	52.10 5.19 -6.70	46.17 4.48 -2.36	42.88 3.84 -1.79
LISF____SOLAR 323691	49.43 3.70 -9.79	44.87 3.48 -6.56	46.00 3.47 -9.81	43.86 3.41 -7.69	43.00 3.34 -6.93	44.73 3.30 -8.48	43.53 3.54 -5.61	41.94 4.26 -0.01	45.66 4.87 -1.18	50.50 5.68 -4.55	50.36 4.97 -5.65	48.37 5.47 -2.96	46.99 5.37 -1.84	46.40 5.29 -2.22	45.24 5.26 -1.04	45.63 5.48 -1.28	48.97 6.01 -4.22	55.98 6.59 -6.04	70.19 7.86 -8.89	70.79 7.18 -15.09	61.95 6.69 -9.76	52.22 5.31 -6.70	46.25 4.56 -2.36	42.96 3.91 -1.79
LITTLE FALLS____HYD 24013	36.98 1.04 0.00	35.84 1.01 0.00	33.63 0.92 0.00	33.65 0.88 0.00	33.58 0.85 0.00	33.78 0.82 0.00	35.31 0.93 0.00	38.73 1.05 0.00	40.75 1.15 0.00	41.56 1.29 0.00	40.85 1.11 0.00	41.06 1.12 0.00	40.85 1.07 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.95 1.09 0.00	39.99 1.24 0.00	44.46 1.13 0.02	54.85 1.44 0.04	49.81 1.31 0.02	46.77 1.27 0.00	41.26 1.05 0.00	40.59 1.26 0.00	38.37 1.12 0.00
LI_NEWBRDGE____DRP 323616	49.25 3.41 -9.89	44.67 3.24 -6.60	45.65 3.04 -9.89	43.41 2.95 -7.69	42.56 2.88 -6.94	44.37 2.83 -8.58	43.11 3.09 -5.64	41.49 3.81 -0.01	45.12 4.32 -1.20	49.86 5.03 -4.55	49.76 4.37 -5.65	47.53 4.63 -2.96	45.92 4.30 -1.84	45.47 4.36 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.20 5.81 -6.04	69.28 6.95 -8.89	69.92 6.31 -15.09	61.09 5.82 -9.76	51.50 4.58 -6.70	45.54 3.85 -2.36	42.24 3.20 -1.78
LONG_LAKE_PHOENIX 24014	35.43 -0.50 0.00	34.31 -0.52 0.00	32.23 -0.49 0.00	32.31 -0.46 0.00	32.31 -0.43 0.00	32.50 -0.46 0.00	33.93 -0.45 0.00	37.15 -0.53 0.00	39.09 -0.51 0.00	39.95 -0.32 0.00	39.26 -0.48 0.00	39.50 -0.44 0.00	39.34 -0.44 0.00	38.42 -0.47 0.00	38.44 -0.51 0.00	38.36 -0.51 0.00	38.36 -0.39 0.00	42.85 -0.56 -0.06	52.74 -0.80 -0.10	47.90 -0.68 -0.06	44.95 -0.55 0.00	39.53 -0.68 0.00	38.70 -0.63 0.00	36.73 -0.52 0.00
LOVETT____3 23632	37.99 2.05 0.00	36.74 1.92 0.00	34.52 1.80 0.00	34.47 1.70 0.00	34.37 1.64 0.00	34.54 1.58 0.00	36.16 1.79 0.00	40.12 2.45 0.00	42.54 2.93 0.00	43.82 3.54 0.00	42.72 2.98 0.00	43.17 3.24 0.00	42.68 2.90 0.00	41.89 2.99 0.00	41.95 3.00 0.00	41.86 2.99 0.00	42.15 3.41 0.00	48.49 4.34 -0.80	60.05 5.29 -1.32	54.01 4.76 -0.73	49.91 4.41 0.00	43.56 3.34 0.00	41.85 2.52 0.00	39.12 1.86 0.00
LOVETT____4 23642	38.45 2.52 0.00	37.20 2.37 0.00	34.91 2.19 0.00	34.87 2.10 0.00	34.76 2.03 0.00	34.97 2.01 0.00	36.61 2.23 0.00	40.61 2.94 0.00	43.05 3.45 0.00	44.38 4.11 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.20 3.42 0.00	42.43 3.54 0.00	42.45 3.51 0.00	42.40 3.54 0.00	42.66 3.91 0.00	49.09 4.94 -0.80	60.80 6.04 -1.32	54.69 5.43 -0.73	50.50 5.00 0.00	44.12 3.90 0.00	42.36 3.03 0.00	39.56 2.31 0.00
LOVETT____5 23593	38.45 2.52 0.00	37.20 2.37 0.00	34.91 2.19 0.00	34.87 2.10 0.00	34.76 2.03 0.00	34.97 2.01 0.00	36.61 2.23 0.00	40.61 2.94 0.00	43.05 3.45 0.00	44.38 4.11 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.20 3.42 0.00	42.43 3.54 0.00	42.45 3.51 0.00	42.40 3.54 0.00	42.66 3.91 0.00	49.09 4.94 -0.80	60.80 6.04 -1.32	54.69 5.43 -0.73	50.50 5.00 0.00	44.12 3.90 0.00	42.36 3.03 0.00	39.56 2.31 0.00
LOWER RAQUET____HYD 24057	34.72 -1.22 0.00	33.71 -1.11 0.00	31.61 -1.11 0.00	31.69 -1.08 0.00	31.69 -1.05 0.00	32.00 -0.96 0.00	33.17 -1.20 0.00	36.43 -1.24 0.00	37.98 -1.62 0.00	37.98 -2.30 0.00	37.91 -1.83 0.00	37.78 -2.16 0.00	37.79 -1.99 0.00	36.79 -2.10 0.00	36.84 -2.10 0.00	36.77 -2.10 0.00	36.30 -2.44 0.00	40.19 -3.16 0.00	49.86 -3.58 0.00	45.03 -3.49 0.00	42.22 -3.28 0.00	38.41 -1.81 0.00	38.27 -1.06 0.00	36.88 -0.37 0.00
LOWER____HUDSON 24059	37.27 1.33 0.00	36.26 1.43 0.00	34.06 1.34 0.00	34.05 1.28 0.00	33.98 1.24 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.14 1.47 0.00	41.31 1.70 0.00	42.61 2.34 0.00	41.48 1.75 0.00	41.98 2.04 0.00	41.45 1.67 0.00	40.64 1.75 0.00	40.70 1.75 0.00	40.50 1.63 0.00	40.92 2.17 0.00	47.09 2.69 -1.05	58.49 3.31 -1.74	52.49 3.01 -0.96	48.23 2.73 0.00	42.19 1.97 0.00	40.71 1.38 0.00	38.04 0.78 0.00

LWR___OSWEGATCHIE_HYD 23850	34.82 -1.11 0.00	33.78 -1.04 0.00	31.64 -1.08 0.00	31.75 -1.02 0.00	31.75 -0.98 0.00	32.03 -0.92 0.00	33.35 -1.03 0.00	36.66 -1.02 0.00	38.38 -1.23 0.00	38.75 -1.53 0.00	38.39 -1.35 0.00	38.46 -1.48 0.00	38.34 -1.43 0.00	37.37 -1.52 0.00	37.43 -1.52 0.00	37.31 -1.55 0.00	37.08 -1.67 0.00	41.27 -2.08 0.00	51.14 -2.30 0.00	46.29 -2.23 0.00	43.50 -2.00 0.00	39.01 -1.21 0.00	38.46 -0.87 0.00	36.73 -0.52 0.00
LYONS_FALL_HYD 23570	35.61 -0.32 0.00	34.55 -0.28 0.00	32.36 -0.36 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.69 -0.26 0.00	34.17 -0.21 0.00	37.56 -0.11 0.00	39.53 -0.08 0.00	40.32 0.04 0.00	39.66 -0.08 0.00	39.86 -0.08 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.67 -0.19 0.00	38.63 -0.12 0.00	43.18 -0.17 0.00	53.44 0.00 0.00	48.43 -0.10 0.00	45.54 0.05 0.00	40.22 0.00 0.00	39.33 0.00 0.00	37.18 -0.07 0.00
MADISON___COUNTY_LFGE 323628	36.40 0.47 0.00	35.28 0.45 0.00	33.11 0.39 0.00	33.19 0.43 0.00	33.19 0.46 0.00	33.42 0.46 0.00	34.93 0.55 0.00	38.32 0.64 0.00	40.32 0.71 0.00	41.20 0.93 0.00	40.49 0.75 0.00	40.74 0.80 0.00	40.53 0.76 0.00	39.59 0.70 0.00	39.65 0.70 0.00	39.57 0.70 0.00	39.56 0.81 0.00	44.17 0.82 0.00	54.62 1.18 0.00	49.59 1.07 0.00	46.59 1.09 0.00	40.98 0.76 0.00	40.08 0.75 0.00	37.89 0.63 0.00
MAPLE_RIDGE_WT_1 323574	35.18 -0.75 0.00	34.06 -0.77 0.00	32.00 -0.72 0.00	32.08 -0.69 0.00	32.08 -0.65 0.00	32.36 -0.59 0.00	33.72 -0.65 0.00	37.00 -0.68 0.00	38.85 -0.75 0.00	39.31 -0.97 0.00	38.94 -0.79 0.00	39.02 -0.92 0.00	38.90 -0.88 0.00	38.00 -0.89 0.00	38.09 -0.86 0.00	38.05 -0.82 0.00	37.85 -0.89 0.00	42.32 -1.00 0.03	52.32 -1.07 0.05	47.52 -0.97 0.03	44.59 -0.91 0.00	39.69 -0.52 0.00	39.02 -0.31 0.00	37.10 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	35.18 -0.75 0.00	34.06 -0.77 0.00	32.00 -0.72 0.00	32.08 -0.69 0.00	32.08 -0.65 0.00	32.36 -0.59 0.00	33.72 -0.65 0.00	37.00 -0.68 0.00	38.85 -0.75 0.00	39.31 -0.97 0.00	38.94 -0.79 0.00	39.02 -0.92 0.00	38.90 -0.88 0.00	38.00 -0.89 0.00	38.09 -0.86 0.00	38.05 -0.82 0.00	37.85 -0.89 0.00	42.32 -1.00 0.03	52.32 -1.07 0.05	47.52 -0.97 0.03	44.59 -0.91 0.00	39.69 -0.52 0.00	39.02 -0.31 0.00	37.10 -0.15 0.00
MG INDUSTRY___DRP 24185	36.91 0.97 0.00	35.80 0.98 0.00	33.67 0.95 0.00	33.65 0.88 0.00	33.58 0.85 0.00	33.78 0.82 0.00	35.17 0.79 0.00	38.58 0.90 0.00	40.67 1.07 0.00	41.77 1.49 0.00	40.81 1.07 0.00	41.22 1.28 0.00	40.77 0.99 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.92 1.05 0.00	40.14 1.39 0.00	46.17 1.78 -1.04	57.29 2.14 -1.71	51.46 1.99 -0.94	47.32 1.82 0.00	41.46 1.25 0.00	40.16 0.83 0.00	37.63 0.37 0.00
MID___OSWEGATCHIE_HYD 23849	34.82 -1.11 0.00	33.78 -1.04 0.00	31.64 -1.08 0.00	31.75 -1.02 0.00	31.75 -0.98 0.00	32.03 -0.92 0.00	33.35 -1.03 0.00	36.66 -1.02 0.00	38.38 -1.23 0.00	38.75 -1.53 0.00	38.39 -1.35 0.00	38.46 -1.48 0.00	38.34 -1.43 0.00	37.37 -1.52 0.00	37.43 -1.52 0.00	37.31 -1.55 0.00	37.08 -1.67 0.00	41.27 -2.08 0.00	51.14 -2.30 0.00	46.29 -2.23 0.00	43.50 -2.00 0.00	39.01 -1.21 0.00	38.46 -0.87 0.00	36.73 -0.52 0.00
MID___RAQUETTE_HYD 23851	34.72 -1.22 0.00	33.71 -1.11 0.00	31.61 -1.11 0.00	31.69 -1.08 0.00	31.69 -1.05 0.00	32.00 -0.96 0.00	33.17 -1.20 0.00	36.43 -1.24 0.00	37.98 -1.62 0.00	37.98 -2.30 0.00	37.91 -1.83 0.00	37.78 -2.16 0.00	37.79 -1.99 0.00	36.79 -2.10 0.00	36.84 -2.10 0.00	36.77 -2.10 0.00	36.30 -2.44 0.00	40.19 -3.16 0.00	49.86 -3.58 0.00	45.03 -3.49 0.00	42.22 -3.28 0.00	38.41 -1.81 0.00	38.27 -1.06 0.00	36.88 -0.37 0.00
MILLIKEN___1 23584	35.94 0.00 0.00	34.76 -0.07 0.00	32.82 0.10 0.00	32.93 0.16 0.00	32.96 0.23 0.00	33.12 0.16 0.00	34.48 0.10 0.00	37.52 -0.15 0.00	39.13 -0.48 0.00	40.07 -0.20 0.00	39.30 -0.44 0.00	39.54 -0.40 0.00	39.38 -0.40 0.00	38.50 -0.39 0.00	38.56 -0.39 0.00	38.52 -0.35 0.00	38.51 -0.23 0.00	43.16 -0.35 -0.15	53.32 -0.37 -0.25	48.32 -0.34 -0.14	45.32 -0.18 0.00	39.78 -0.44 0.00	38.78 -0.55 0.00	37.03 -0.22 0.00
MILLIKEN___2 23585	35.94 0.00 0.00	34.76 -0.07 0.00	32.82 0.10 0.00	32.93 0.16 0.00	32.96 0.23 0.00	33.12 0.16 0.00	34.48 0.10 0.00	37.52 -0.15 0.00	39.13 -0.48 0.00	40.07 -0.20 0.00	39.30 -0.44 0.00	39.54 -0.40 0.00	39.38 -0.40 0.00	38.50 -0.39 0.00	38.56 -0.39 0.00	38.52 -0.35 0.00	38.51 -0.23 0.00	43.16 -0.35 -0.15	53.32 -0.37 -0.25	48.32 -0.34 -0.14	45.32 -0.18 0.00	39.78 -0.44 0.00	38.78 -0.55 0.00	37.03 -0.22 0.00
MILLIKEN___DIESEL 23629	35.94 0.00 0.00	34.76 -0.07 0.00	32.82 0.10 0.00	32.93 0.16 0.00	32.96 0.23 0.00	33.12 0.16 0.00	34.48 0.10 0.00	37.52 -0.15 0.00	39.13 -0.48 0.00	40.07 -0.20 0.00	39.30 -0.44 0.00	39.54 -0.40 0.00	39.38 -0.40 0.00	38.50 -0.39 0.00	38.56 -0.39 0.00	38.52 -0.35 0.00	38.51 -0.23 0.00	43.16 -0.35 -0.15	53.32 -0.37 -0.25	48.32 -0.34 -0.14	45.32 -0.18 0.00	39.78 -0.44 0.00	38.78 -0.55 0.00	37.03 -0.22 0.00
MILLSEAT___LFGE 323607	35.25 -0.68 0.00	34.10 -0.73 0.00	32.06 -0.65 0.00	32.34 -0.43 0.00	32.37 -0.36 0.00	32.66 -0.30 0.00	33.62 -0.76 0.00	36.02 -1.66 0.00	37.59 -2.02 0.00	38.38 -1.89 0.00	37.55 -2.19 0.00	37.86 -2.08 0.00	38.11 -1.67 0.00	37.14 -1.75 0.00	37.12 -1.83 0.00	37.16 -1.71 0.00	37.08 -1.67 0.00	41.30 -2.17 -0.12	50.21 -3.42 -0.19	45.91 -2.72 -0.11	43.36 -2.14 0.00	38.13 -2.09 0.00	37.68 -1.65 0.00	36.06 -1.19 0.00
MODEL_CITY_ENERGY 24167	34.82 -1.11 0.00	33.75 -1.08 0.00	31.80 -0.92 0.00	32.01 -0.75 0.00	32.01 -0.72 0.00	32.33 -0.63 0.00	33.17 -1.20 0.00	35.41 -2.26 0.00	36.91 -2.69 0.00	37.58 -2.70 0.00	36.76 -2.98 0.00	37.14 -2.80 0.00	37.39 -2.39 0.00	36.48 -2.41 0.00	36.42 -2.53 0.00	36.46 -2.41 0.00	36.42 -2.32 0.00	40.48 -2.99 -0.12	49.05 -4.60 -0.20	44.85 -3.78 -0.11	42.40 -3.09 0.00	37.44 -2.78 0.00	37.05 -2.28 0.00	35.58 -1.68 0.00
MODERN_LFGE___ 323580	34.82 -1.11 0.00	33.75 -1.08 0.00	31.80 -0.92 0.00	32.01 -0.75 0.00	32.01 -0.72 0.00	32.33 -0.63 0.00	33.17 -1.20 0.00	35.41 -2.26 0.00	36.91 -2.69 0.00	37.58 -2.70 0.00	36.76 -2.98 0.00	37.14 -2.80 0.00	37.39 -2.39 0.00	36.48 -2.41 0.00	36.42 -2.53 0.00	36.46 -2.41 0.00	36.42 -2.32 0.00	40.48 -2.99 -0.12	49.05 -4.60 -0.20	44.85 -3.78 -0.11	42.40 -3.09 0.00	37.44 -2.78 0.00	37.05 -2.28 0.00	35.58 -1.68 0.00
MOHAWK_PAPER___DRP 24187	37.20 1.26 0.00	36.15 1.32 0.00	33.96 1.24 0.00	33.95 1.18 0.00	33.88 1.15 0.00	34.11 1.15 0.00	35.68 1.31 0.00	38.92 1.24 0.00	40.99 1.39 0.00	42.21 1.93 0.00	41.21 1.47 0.00	41.62 1.68 0.00	41.17 1.39 0.00	40.33 1.44 0.00	40.39 1.44 0.00	40.27 1.40 0.00	40.57 1.82 0.00	46.63 2.21 -1.06	57.92 2.73 -1.75	52.06 2.57 -0.97	47.82 2.32 0.00	41.83 1.61 0.00	40.51 1.18 0.00	37.89 0.63 0.00
MONGAUP___HYD 23641	39.24 3.31 0.00	37.96 3.13 0.00	35.60 2.88 0.00	35.62 2.85 0.00	35.55 2.82 0.00	35.73 2.77 0.00	37.44 3.06 0.00	41.56 3.88 0.00	44.04 4.44 0.00	45.23 4.95 0.00	44.07 4.33 0.00	44.49 4.55 0.00	44.03 4.26 0.00	43.21 4.32 0.00	43.23 4.28 0.00	43.26 4.39 0.00	43.43 4.69 0.00	49.05 4.94 -0.76	60.84 6.15 -1.25	54.70 5.48 -0.69	50.50 5.00 0.00	44.08 3.86 0.00	43.15 3.82 0.00	40.20 2.94 0.00

MONTAUK___DIESEL 23721	51.55 5.82 -9.79	46.75 5.36 -6.56	47.87 5.33 -9.81	45.70 5.24 -7.69	44.77 5.11 -6.93	46.54 5.11 -8.48	45.49 5.50 -5.61	44.39 6.71 -0.01	48.51 7.72 -1.18	53.57 8.74 -4.55	53.42 8.03 -5.65	51.40 8.51 -2.96	49.93 8.31 -1.84	49.36 8.24 -2.22	48.13 8.14 -1.04	48.50 8.36 -1.28	51.87 8.91 -4.22	59.58 10.19 -6.04	75.10 12.77 -8.89	75.40 11.79 -15.09	66.18 10.92 -9.76	55.56 8.65 -6.70	49.12 7.43 -2.36	45.53 6.48 -1.79
MUNSVILLE_WIND_PWR 323609	38.27 2.34 0.00	37.13 2.30 0.00	34.78 2.06 0.00	34.93 2.16 0.00	35.03 2.29 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.65 2.98 0.00	42.81 3.21 0.00	43.90 3.62 0.00	42.84 3.10 0.00	43.09 3.16 0.00	42.84 3.06 0.00	41.81 2.92 0.00	41.83 2.88 0.00	41.74 2.88 0.00	41.84 3.10 0.00	47.11 3.51 -0.25	58.55 4.70 -0.41	52.92 4.17 -0.23	49.64 4.14 0.00	43.39 3.18 0.00	42.16 2.83 0.00	39.75 2.50 0.00
N SALMON___HYD 24042	35.36 -0.58 0.00	34.34 -0.49 0.00	32.20 -0.52 0.00	32.31 -0.46 0.00	32.28 -0.46 0.00	32.63 -0.33 0.00	33.93 -0.45 0.00	37.22 -0.45 0.00	38.89 -0.71 0.00	39.03 -1.25 0.00	39.06 -0.68 0.00	38.82 -1.12 0.00	38.82 -0.95 0.00	37.80 -1.09 0.00	37.90 -1.05 0.00	37.86 -1.01 0.00	37.27 -1.47 0.00	41.83 -1.52 0.00	52.00 -1.44 0.00	47.02 -1.50 0.00	44.09 -1.41 0.00	39.53 -0.68 0.00	39.29 -0.04 0.00	37.70 0.45 0.00
N.E._GEN_SANDY PD 24062	37.70 1.76 0.00	36.57 1.74 0.00	34.42 1.70 0.00	34.37 1.61 0.00	34.27 1.54 0.00	34.47 1.52 0.00	36.03 1.65 0.00	39.75 2.07 0.00	42.02 2.42 0.00	43.30 3.02 0.00	42.20 2.46 0.00	42.69 2.76 0.00	42.16 2.39 0.00	41.38 2.49 0.00	41.44 2.49 0.00	41.28 2.41 0.00	41.69 2.94 0.00	47.87 3.55 -0.96	59.30 4.28 -1.58	53.28 3.88 -0.87	49.09 3.59 0.00	42.91 2.69 0.00	41.38 2.05 0.00	38.71 1.45 0.00
NARROWS_GT1_1 24228	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_2 24229	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_3 24230	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_4 24231	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_5 24232	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_6 24233	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_7 24234	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT1_8 24235	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_1 24236	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_2 24237	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_3 24238	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_4 24239	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01

NARROWS_GT2_5 24240	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_6 24241	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_7 24242	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NARROWS_GT2_8 24243	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NEG CAPITAL___MECHNVIL 23645	37.45 1.51 0.00	36.43 1.60 0.00	34.19 1.47 0.00	34.14 1.38 0.00	34.11 1.37 0.00	34.34 1.38 0.00	35.96 1.58 0.00	39.41 1.73 0.00	41.66 2.06 0.00	43.05 2.78 0.00	41.88 2.15 0.00	42.38 2.44 0.00	41.77 1.99 0.00	40.99 2.10 0.00	41.05 2.10 0.00	40.85 1.98 0.00	41.30 2.56 0.00	47.66 3.25 -1.06	59.30 4.12 -1.75	53.27 3.78 -0.96	48.91 3.41 0.00	42.71 2.49 0.00	41.06 1.73 0.00	38.30 1.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.32 -1.62 0.00	33.19 -1.64 0.00	31.12 -1.60 0.00	31.42 -1.34 0.00	31.42 -1.31 0.00	31.64 -1.32 0.00	32.86 -1.51 0.00	35.57 -2.11 0.00	37.27 -2.34 0.00	38.10 -2.17 0.00	37.39 -2.34 0.00	37.58 -2.36 0.00	37.67 -2.11 0.00	36.75 -2.14 0.00	36.81 -2.14 0.00	36.77 -2.10 0.00	36.73 -2.01 0.00	41.11 -2.34 -0.10	50.45 -3.15 -0.16	45.94 -2.67 -0.09	43.22 -2.27 0.00	37.88 -2.33 0.00	37.21 -2.12 0.00	35.35 -1.90 0.00
NEG CENTRAL___DRP 24199	35.97 0.04 0.00	34.79 -0.03 0.00	32.69 -0.03 0.00	32.83 0.07 0.00	32.86 0.13 0.00	33.09 0.13 0.00	34.48 0.10 0.00	37.56 -0.11 0.00	39.49 -0.12 0.00	40.40 0.12 0.00	39.62 -0.12 0.00	39.86 -0.08 0.00	39.78 0.00 0.00	38.81 -0.08 0.00	38.83 -0.12 0.00	38.79 -0.08 0.00	38.78 0.04 0.00	43.33 -0.13 -0.11	53.40 -0.21 -0.17	48.47 -0.15 -0.10	45.54 0.05 0.00	39.98 -0.24 0.00	39.13 -0.20 0.00	37.14 -0.11 0.00
NEG CENTRAL___INDECK 23768	36.33 0.40 0.00	35.14 0.31 0.00	32.91 0.20 0.00	33.23 0.46 0.00	33.29 0.56 0.00	33.55 0.59 0.00	34.82 0.45 0.00	37.79 0.11 0.00	39.65 0.04 0.00	40.64 0.36 0.00	39.74 0.00 0.00	39.94 0.00 0.00	40.02 0.24 0.00	39.01 0.12 0.00	39.03 0.08 0.00	38.98 0.12 0.00	38.98 0.23 0.00	42.71 -0.78 -0.14	51.54 -2.14 -0.23	47.20 -1.46 -0.13	44.41 -1.09 0.00	39.29 -0.92 0.00	38.31 -1.02 0.00	36.36 -0.89 0.00
NEG CENTRAL___SENECA 23627	36.12 0.18 0.00	34.93 0.10 0.00	32.82 0.10 0.00	33.00 0.23 0.00	33.03 0.29 0.00	33.25 0.30 0.00	34.65 0.28 0.00	37.75 0.08 0.00	39.65 0.04 0.00	40.60 0.32 0.00	39.78 0.04 0.00	40.02 0.08 0.00	39.94 0.16 0.00	38.97 0.08 0.00	38.99 0.04 0.00	38.94 0.08 0.00	38.98 0.23 0.00	43.51 0.04 -0.12	53.53 -0.11 -0.20	48.63 0.00 -0.11	45.73 0.23 0.00	40.10 -0.12 0.00	39.25 -0.08 0.00	37.25 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	36.69 0.75 0.00	35.42 0.59 0.00	33.31 0.59 0.00	33.49 0.72 0.00	33.52 0.79 0.00	33.71 0.76 0.00	35.20 0.83 0.00	38.39 0.72 0.00	40.28 0.67 0.00	41.28 1.01 0.00	40.45 0.72 0.00	40.74 0.80 0.00	40.57 0.80 0.00	39.59 0.70 0.00	39.65 0.70 0.00	39.60 0.74 0.00	39.60 0.85 0.00	44.24 0.78 -0.11	54.58 0.96 -0.17	49.49 0.87 -0.10	46.50 1.00 0.00	40.78 0.56 0.00	39.88 0.55 0.00	37.89 0.63 0.00
NEG MILLWOOD___DRP 24198	38.81 2.88 0.00	37.54 2.72 0.00	35.24 2.52 0.00	35.23 2.46 0.00	35.12 2.39 0.00	35.30 2.34 0.00	36.92 2.54 0.00	41.03 3.35 0.00	43.53 3.92 0.00	44.87 4.59 0.00	43.71 3.97 0.00	44.13 4.19 0.00	43.60 3.82 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.66 5.46 -0.84	61.57 6.73 -1.39	55.31 6.02 -0.77	51.00 5.51 0.00	44.52 4.30 0.00	42.83 3.50 0.00	39.90 2.64 0.00
NEG NORTH_FLCN_SEA 23793	35.76 -0.18 0.00	34.72 -0.10 0.00	32.59 -0.13 0.00	32.67 -0.10 0.00	32.64 -0.10 0.00	32.96 0.00 0.00	34.31 -0.07 0.00	37.60 -0.08 0.00	39.37 -0.24 0.00	39.55 -0.72 0.00	39.54 -0.20 0.00	39.38 -0.56 0.00	39.34 -0.44 0.00	38.35 -0.54 0.00	38.44 -0.51 0.00	38.40 -0.47 0.00	37.85 -0.89 0.00	42.57 -0.78 0.00	52.80 -0.64 0.00	47.84 -0.68 0.00	44.77 -0.73 0.00	40.10 -0.12 0.00	39.64 0.31 0.00	37.96 0.71 0.00
NEG NORTH_KES_CHATEGAY 23792	35.51 -0.43 0.00	34.44 -0.38 0.00	32.33 -0.39 0.00	32.41 -0.36 0.00	32.41 -0.33 0.00	32.69 -0.26 0.00	34.03 -0.34 0.00	37.30 -0.38 0.00	39.05 -0.55 0.00	39.19 -1.09 0.00	39.22 -0.52 0.00	39.06 -0.88 0.00	39.06 -0.72 0.00	38.07 -0.82 0.00	38.17 -0.78 0.00	38.09 -0.78 0.00	37.54 -1.20 0.00	42.09 -1.26 0.00	52.21 -1.23 0.00	47.26 -1.26 0.00	44.27 -1.23 0.00	39.65 -0.56 0.00	39.29 -0.04 0.00	37.59 0.34 0.00
NEG NORTH___ALICE_FALLS 23915	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.79 -0.16 0.00	34.10 -0.28 0.00	37.41 -0.26 0.00	39.13 -0.48 0.00	39.35 -0.93 0.00	39.34 -0.40 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.44 -0.91 0.00	52.69 -0.75 0.00	47.70 -0.82 0.00	44.63 -0.86 0.00	39.94 -0.28 0.00	39.53 0.20 0.00	37.85 0.60 0.00
NEG NORTH___LWR_SARANAC 23913	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.79 -0.16 0.00	34.10 -0.28 0.00	37.41 -0.26 0.00	39.13 -0.48 0.00	39.35 -0.93 0.00	39.34 -0.40 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.44 -0.91 0.00	52.69 -0.75 0.00	47.70 -0.82 0.00	44.63 -0.86 0.00	39.94 -0.28 0.00	39.53 0.20 0.00	37.85 0.60 0.00
NEG NORTH___PLATTSBURG 23628	35.54 -0.40 0.00	34.51 -0.31 0.00	32.39 -0.33 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.79 -0.16 0.00	34.10 -0.28 0.00	37.41 -0.26 0.00	39.13 -0.48 0.00	39.35 -0.93 0.00	39.34 -0.40 0.00	39.14 -0.80 0.00	39.14 -0.64 0.00	38.11 -0.78 0.00	38.21 -0.74 0.00	38.17 -0.70 0.00	37.62 -1.12 0.00	42.44 -0.91 0.00	52.69 -0.75 0.00	47.70 -0.82 0.00	44.63 -0.86 0.00	39.94 -0.28 0.00	39.53 0.20 0.00	37.85 0.60 0.00

NEG WEST_LEA_LOCKPORT 23791	34.93 -1.01 0.00	33.85 -0.98 0.00	31.90 -0.82 0.00	32.11 -0.66 0.00	32.11 -0.62 0.00	32.43 -0.53 0.00	33.28 -1.10 0.00	35.53 -2.15 0.00	37.03 -2.57 0.00	37.74 -2.54 0.00	36.92 -2.82 0.00	37.30 -2.64 0.00	37.51 -2.27 0.00	36.60 -2.29 0.00	36.57 -2.38 0.00	36.61 -2.25 0.00	36.54 -2.21 0.00	40.65 -2.82 -0.12	49.26 -4.38 -0.20	45.04 -3.59 -0.11	42.59 -2.91 0.00	37.56 -2.65 0.00	37.17 -2.16 0.00	35.69 -1.56 0.00
NEG WEST__LANCASTR 23811	34.97 -0.97 0.00	33.89 -0.94 0.00	31.87 -0.85 0.00	32.05 -0.72 0.00	32.08 -0.65 0.00	32.33 -0.63 0.00	33.38 -1.00 0.00	36.02 -1.66 0.00	37.63 -1.98 0.00	38.38 -1.89 0.00	37.51 -2.23 0.00	37.90 -2.04 0.00	37.99 -1.79 0.00	37.06 -1.83 0.00	37.04 -1.91 0.00	37.08 -1.79 0.00	37.04 -1.70 0.00	41.33 -2.17 -0.15	50.37 -3.31 -0.24	45.94 -2.72 -0.13	43.31 -2.18 0.00	38.09 -2.13 0.00	37.36 -1.97 0.00	35.73 -1.53 0.00
NEG_PENN_ALLEGHNY 23528	36.58 0.65 0.00	35.42 0.59 0.00	33.27 0.56 0.00	33.33 0.56 0.00	33.36 0.62 0.00	33.58 0.63 0.00	35.03 0.65 0.00	38.39 0.72 0.00	40.40 0.79 0.00	41.36 1.09 0.00	40.49 0.75 0.00	40.78 0.84 0.00	40.57 0.80 0.00	39.67 0.78 0.00	39.69 0.74 0.00	39.64 0.78 0.00	39.68 0.93 0.00	44.75 1.13 -0.27	55.23 1.34 -0.45	50.03 1.26 -0.25	46.77 1.27 0.00	41.06 0.84 0.00	39.92 0.59 0.00	37.74 0.48 0.00
NEG__GEN_MONROE 24207	35.40 -0.54 0.00	34.24 -0.59 0.00	32.13 -0.59 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.73 -0.23 0.00	33.86 -0.52 0.00	36.58 -1.09 0.00	38.26 -1.35 0.00	39.15 -1.13 0.00	38.31 -1.43 0.00	38.54 -1.40 0.00	38.74 -1.03 0.00	37.76 -1.13 0.00	37.78 -1.17 0.00	37.74 -1.13 0.00	37.74 -1.01 0.00	42.15 -1.30 -0.10	51.53 -2.08 -0.17	47.02 -1.60 -0.09	44.27 -1.23 0.00	38.85 -1.37 0.00	38.23 -1.10 0.00	36.40 -0.86 0.00
NEPA__ENERGY 23901	35.07 -0.86 0.00	33.99 -0.84 0.00	31.97 -0.75 0.00	32.11 -0.66 0.00	32.11 -0.62 0.00	32.36 -0.59 0.00	33.55 -0.83 0.00	36.47 -1.21 0.00	38.18 -1.43 0.00	38.99 -1.29 0.00	38.03 -1.71 0.00	38.34 -1.60 0.00	38.34 -1.43 0.00	37.41 -1.48 0.00	37.39 -1.56 0.00	37.35 -1.52 0.00	37.35 -1.39 0.00	41.74 -1.78 -0.17	51.04 -2.67 -0.27	46.44 -2.23 -0.15	43.72 -1.77 0.00	38.53 -1.69 0.00	37.48 -1.85 0.00	35.80 -1.45 0.00
NEVERSINK__HYD 23608	37.77 1.83 0.00	36.57 1.74 0.00	34.32 1.60 0.00	34.41 1.64 0.00	34.31 1.57 0.00	34.47 1.52 0.00	36.13 1.75 0.00	40.01 2.34 0.00	42.38 2.77 0.00	43.50 3.22 0.00	42.48 2.74 0.00	42.81 2.88 0.00	42.44 2.67 0.00	41.57 2.68 0.00	41.60 2.65 0.00	41.51 2.64 0.00	41.69 2.94 0.00	47.49 3.42 -0.71	58.89 4.28 -1.18	53.01 3.83 -0.65	49.00 3.50 0.00	42.87 2.65 0.00	41.61 2.28 0.00	38.97 1.71 0.00
NEWTON__FALLS_HYD 23847	34.82 -1.11 0.00	33.78 -1.04 0.00	31.64 -1.08 0.00	31.75 -1.02 0.00	31.75 -0.98 0.00	32.03 -0.92 0.00	33.35 -1.03 0.00	36.66 -1.02 0.00	38.38 -1.23 0.00	38.75 -1.53 0.00	38.39 -1.35 0.00	38.46 -1.48 0.00	38.34 -1.43 0.00	37.37 -1.52 0.00	37.43 -1.52 0.00	37.31 -1.55 0.00	37.08 -1.67 0.00	41.27 -2.08 0.00	51.14 -2.30 0.00	46.29 -2.23 0.00	43.50 -2.00 0.00	39.01 -1.21 0.00	38.46 -0.87 0.00	36.73 -0.52 0.00
NIAGARA____ 23760	34.50 -1.44 0.00	33.43 -1.39 0.00	31.51 -1.21 0.00	31.72 -1.05 0.00	31.72 -1.01 0.00	32.00 -0.96 0.00	32.86 -1.51 0.00	35.00 -2.67 0.00	36.48 -3.13 0.00	37.09 -3.18 0.00	36.32 -3.42 0.00	36.70 -3.24 0.00	36.91 -2.86 0.00	36.01 -2.88 0.00	35.99 -2.96 0.00	36.03 -2.84 0.00	35.99 -2.75 0.00	40.00 -3.47 -0.12	48.41 -5.24 -0.20	44.32 -4.32 -0.11	41.86 -3.64 0.00	37.00 -3.22 0.00	36.66 -2.67 0.00	35.24 -2.01 0.00
NINE_MILE_1 23575	34.97 -0.97 0.00	33.85 -0.98 0.00	31.80 -0.92 0.00	31.88 -0.88 0.00	31.88 -0.85 0.00	32.10 -0.86 0.00	33.45 -0.93 0.00	36.51 -1.17 0.00	38.34 -1.27 0.00	39.11 -1.17 0.00	38.50 -1.23 0.00	38.70 -1.24 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.15 -1.26 -0.05	51.92 -1.60 -0.08	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.25 -1.01 0.00
NINE_MILE_2 23744	34.97 -0.97 0.00	33.85 -0.98 0.00	31.84 -0.88 0.00	31.92 -0.85 0.00	31.88 -0.85 0.00	32.10 -0.86 0.00	33.45 -0.93 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.11 -1.17 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.14 -1.26 -0.05	51.98 -1.55 -0.08	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.25 -1.01 0.00
NM_CAPITAL__DRP 24208	37.05 1.11 0.00	36.05 1.22 0.00	33.86 1.15 0.00	33.85 1.08 0.00	33.78 1.05 0.00	34.01 1.05 0.00	35.55 1.17 0.00	38.69 1.02 0.00	40.71 1.11 0.00	41.93 1.65 0.00	40.89 1.15 0.00	41.34 1.40 0.00	40.85 1.07 0.00	40.06 1.17 0.00	40.12 1.17 0.00	39.95 1.09 0.00	40.30 1.55 0.00	46.31 1.91 -1.05	57.48 2.30 -1.74	51.62 2.14 -0.96	47.45 1.96 0.00	41.54 1.33 0.00	40.20 0.87 0.00	37.59 0.34 0.00
NM_CENTRAL__DRP 24181	35.72 -0.22 0.00	34.58 -0.24 0.00	32.49 -0.23 0.00	32.57 -0.20 0.00	32.60 -0.13 0.00	32.79 -0.16 0.00	34.20 -0.17 0.00	37.37 -0.30 0.00	39.29 -0.32 0.00	40.15 -0.12 0.00	39.46 -0.28 0.00	39.70 -0.24 0.00	39.54 -0.24 0.00	38.66 -0.23 0.00	38.67 -0.27 0.00	38.63 -0.23 0.00	38.59 -0.15 0.00	43.29 -0.13 -0.07	53.39 -0.16 -0.11	48.44 -0.15 -0.06	45.45 -0.05 0.00	40.02 -0.20 0.00	39.02 -0.31 0.00	37.07 -0.19 0.00
NM_FRONTIER__DRP 24179	34.75 -1.19 0.00	33.68 -1.15 0.00	31.77 -0.95 0.00	31.98 -0.79 0.00	31.98 -0.75 0.00	32.26 -0.69 0.00	33.10 -1.27 0.00	35.26 -2.41 0.00	36.71 -2.89 0.00	37.38 -2.90 0.00	36.56 -3.18 0.00	36.98 -2.96 0.00	37.19 -2.59 0.00	36.29 -2.61 0.00	36.22 -2.73 0.00	36.26 -2.60 0.00	36.23 -2.52 0.00	40.27 -3.21 -0.12	48.68 -4.97 -0.20	44.56 -4.08 -0.11	42.13 -3.37 0.00	37.24 -2.98 0.00	36.89 -2.44 0.00	35.47 -1.79 0.00
NM_ST_REGIS__HYD 24053	34.86 -1.08 0.00	33.89 -0.94 0.00	31.77 -0.95 0.00	31.85 -0.92 0.00	31.85 -0.88 0.00	32.17 -0.79 0.00	33.38 -1.00 0.00	36.62 -1.05 0.00	38.22 -1.39 0.00	38.22 -2.05 0.00	38.23 -1.51 0.00	38.06 -1.88 0.00	38.03 -1.75 0.00	37.06 -1.83 0.00	37.12 -1.83 0.00	37.04 -1.83 0.00	36.54 -2.21 0.00	40.58 -2.77 0.00	50.34 -3.10 0.00	45.52 -3.01 0.00	42.68 -2.82 0.00	38.69 -1.53 0.00	38.58 -0.75 0.00	37.14 -0.11 0.00
NORTHPORT__1 23551	49.20 3.45 -9.81	44.71 3.31 -6.57	45.66 3.11 -9.83	43.50 3.05 -7.69	42.64 2.98 -6.93	44.42 2.97 -8.50	43.22 3.23 -5.62	41.64 3.96 -0.01	45.31 4.52 -1.19	50.06 5.24 -4.55	49.92 4.53 -5.65	47.81 4.91 -2.96	46.23 4.61 -1.84	45.82 4.71 -2.22	44.66 4.67 -1.04	44.81 4.66 -1.28	48.16 5.19 -4.22	55.16 5.77 -6.04	69.06 6.73 -8.89	69.72 6.11 -15.09	61.04 5.78 -9.76	51.62 4.71 -6.70	45.78 4.09 -2.36	42.58 3.54 -1.79
NORTHPORT__2 23552	49.20 3.45 -9.81	44.71 3.31 -6.57	45.66 3.11 -9.83	43.50 3.05 -7.69	42.64 2.98 -6.93	44.42 2.97 -8.50	43.22 3.23 -5.62	41.64 3.96 -0.01	45.31 4.52 -1.19	50.06 5.24 -4.55	49.92 4.53 -5.65	47.81 4.91 -2.96	46.23 4.61 -1.84	45.82 4.71 -2.22	44.66 4.67 -1.04	44.81 4.66 -1.28	48.16 5.19 -4.22	55.16 5.77 -6.04	69.06 6.73 -8.89	69.72 6.11 -15.09	61.04 5.78 -9.76	51.62 4.71 -6.70	45.78 4.09 -2.36	42.58 3.54 -1.79

NORTHPORT___3 23553	49.15 3.41 -9.80	44.67 3.27 -6.57	45.58 3.04 -9.82	43.44 2.98 -7.69	42.58 2.91 -6.93	44.28 2.83 -8.48	43.12 3.13 -5.61	41.57 3.88 -0.01	45.22 4.44 -1.18	49.86 5.03 -4.55	49.84 4.45 -5.65	47.69 4.79 -2.96	46.07 4.45 -1.84	45.63 4.51 -2.22	44.54 4.56 -1.04	44.69 4.55 -1.28	47.92 4.96 -4.22	55.03 5.64 -6.04	68.96 6.63 -8.89	69.63 6.02 -15.09	60.95 5.69 -9.76	51.58 4.67 -6.70	45.74 4.05 -2.36	42.43 3.39 -1.79
NORTHPORT___4 23650	49.15 3.41 -9.80	44.67 3.27 -6.57	45.58 3.04 -9.82	43.44 2.98 -7.69	42.58 2.91 -6.93	44.28 2.83 -8.48	43.12 3.13 -5.61	41.57 3.88 -0.01	45.22 4.44 -1.18	49.86 5.03 -4.55	49.84 4.45 -5.65	47.69 4.79 -2.96	46.07 4.45 -1.84	45.63 4.51 -2.22	44.54 4.56 -1.04	44.69 4.55 -1.28	47.92 4.96 -4.22	55.03 5.64 -6.04	68.96 6.63 -8.89	69.63 6.02 -15.09	60.95 5.69 -9.76	51.58 4.67 -6.70	45.74 4.05 -2.36	42.43 3.39 -1.79
NORTHPORT___IC 23718	49.20 3.45 -9.81	44.71 3.31 -6.57	45.66 3.11 -9.83	43.50 3.05 -7.69	42.64 2.98 -6.93	44.42 2.97 -8.50	43.22 3.23 -5.62	41.64 3.96 -0.01	45.31 4.52 -1.19	50.06 5.24 -4.55	49.92 4.53 -5.65	47.81 4.91 -2.96	46.23 4.61 -1.84	45.82 4.71 -2.22	44.66 4.67 -1.04	44.81 4.66 -1.28	48.16 5.19 -4.22	55.16 5.77 -6.04	69.06 6.73 -8.89	69.72 6.11 -15.09	61.04 5.78 -9.76	51.62 4.71 -6.70	45.78 4.09 -2.36	42.58 3.54 -1.79
NPX_GEN_1385_PROXY 323591	48.66 2.91 -9.81	44.46 3.06 -6.57	45.16 2.62 -9.83	43.11 2.65 -7.69	42.35 2.68 -6.93	44.16 2.70 -8.50	42.95 2.96 -5.62	41.38 3.69 -0.01	44.87 4.08 -1.19	49.78 4.95 -4.55	49.32 3.93 -5.65	47.53 4.63 -2.96	45.64 4.02 -1.84	45.55 4.43 -2.22	44.39 4.40 -1.04	44.27 4.12 -1.28	47.85 4.88 -4.22	54.64 5.25 -6.04	68.05 5.72 -8.89	68.80 5.19 -15.09	60.13 4.87 -9.76	50.82 3.90 -6.70	45.19 3.50 -2.36	42.58 3.54 -1.79
NPX_GEN_CSC 323557	49.22 3.49 -9.79	44.63 3.24 -6.56	45.87 3.34 -9.81	43.76 3.31 -7.69	42.87 3.21 -6.93	44.60 3.16 -8.48	43.39 3.40 -5.61	41.64 3.96 -0.01	45.34 4.55 -1.18	50.18 5.36 -4.55	50.08 4.69 -5.65	48.13 5.23 -2.96	46.87 5.25 -1.84	46.17 5.06 -2.22	45.01 5.02 -1.04	45.55 5.40 -1.28	48.89 5.93 -4.22	55.72 6.33 -6.04	69.81 7.48 -8.89	70.45 6.84 -15.09	61.63 6.37 -9.76	51.90 4.99 -6.70	45.86 4.17 -2.36	42.66 3.61 -1.79
NSINS_S_GLNS_FALLS 23858	36.51 0.58 0.00	35.45 0.63 0.00	33.27 0.56 0.00	33.19 0.43 0.00	33.13 0.39 0.00	33.39 0.43 0.00	35.00 0.62 0.00	38.62 0.94 0.00	40.99 1.39 0.00	42.45 2.17 0.00	41.25 1.51 0.00	41.82 1.88 0.00	41.17 1.39 0.00	40.37 1.48 0.00	40.39 1.44 0.00	40.15 1.28 0.00	40.72 1.98 0.00	46.81 2.38 -1.08	58.38 3.15 -1.78	52.47 2.96 -0.98	48.00 2.50 0.00	41.83 1.61 0.00	40.27 0.94 0.00	37.51 0.26 0.00
NUCOR_STEEL___DRP 24197	36.33 0.40 0.00	35.11 0.28 0.00	33.01 0.29 0.00	33.23 0.46 0.00	33.26 0.52 0.00	33.42 0.46 0.00	34.86 0.48 0.00	37.98 0.30 0.00	39.76 0.16 0.00	40.76 0.48 0.00	39.97 0.24 0.00	40.26 0.32 0.00	40.09 0.32 0.00	39.12 0.23 0.00	39.18 0.23 0.00	39.14 0.27 0.00	39.13 0.39 0.00	43.72 0.26 -0.11	53.94 0.32 -0.17	48.91 0.29 -0.10	45.95 0.45 0.00	40.34 0.12 0.00	39.45 0.12 0.00	37.51 0.26 0.00
NYISO_LBMP_REFERENCE 24008	35.94 0.00 0.00	34.83 0.00 0.00	32.72 0.00 0.00	32.77 0.00 0.00	32.73 0.00 0.00	32.96 0.00 0.00	34.38 0.00 0.00	37.67 0.00 0.00	39.61 0.00 0.00	40.28 0.00 0.00	39.74 0.00 0.00	39.94 0.00 0.00	39.78 0.00 0.00	38.89 0.00 0.00	38.95 0.00 0.00	38.87 0.00 0.00	38.75 0.00 0.00	43.35 0.00 0.00	53.44 0.00 0.00	48.52 0.00 0.00	45.50 0.00 0.00	40.22 0.00 0.00	39.33 0.00 0.00	37.25 0.00 0.00
NYPA_BRENTWD___GT 24164	49.51 3.81 -9.77	45.00 3.62 -6.55	45.95 3.44 -9.79	43.79 3.34 -7.68	42.93 3.27 -6.93	44.67 3.26 -8.45	43.52 3.54 -5.60	42.02 4.33 -0.01	45.70 4.91 -1.18	50.54 5.72 -4.55	50.44 5.05 -5.65	48.33 5.43 -2.96	46.79 5.17 -1.84	46.37 5.25 -2.22	45.20 5.22 -1.04	45.39 5.25 -1.28	48.74 5.77 -4.22	55.72 6.33 -6.04	69.71 7.38 -8.89	70.36 6.74 -15.09	61.54 6.28 -9.76	52.10 5.19 -6.70	46.33 4.64 -2.36	43.00 3.95 -1.80
NYPA_GOWANUS___GT5 24156	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NYPA_GOWANUS___GT6 24157	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01
NYPA_HARLEM__RVR__GT1 24160	38.68 2.73 -0.01	37.41 2.58 -0.01	35.12 2.39 -0.01	35.07 2.29 -0.01	35.00 2.26 -0.01	35.17 2.21 -0.01	36.92 2.54 0.00	40.99 3.32 0.00	43.05 3.45 0.00	44.66 4.39 0.01	43.44 3.70 -0.01	43.86 3.91 -0.01	43.44 3.66 -0.01	42.59 3.69 -0.01	42.69 3.74 -0.01	42.61 3.73 -0.01	42.86 4.11 -0.01	49.34 5.16 -0.83	61.28 6.47 -1.37	55.20 5.92 -0.76	50.78 5.28 -0.01	44.29 4.06 -0.01	42.56 3.23 -0.01	39.87 2.61 -0.01
NYPA_HARLEM__RVR__GT2 24161	38.68 2.73 -0.01	37.41 2.58 -0.01	35.12 2.39 -0.01	35.07 2.29 -0.01	35.00 2.26 -0.01	35.17 2.21 -0.01	36.92 2.54 0.00	40.99 3.32 0.00	43.05 3.45 0.00	44.66 4.39 0.01	43.44 3.70 -0.01	43.86 3.91 -0.01	43.44 3.66 -0.01	42.59 3.69 -0.01	42.69 3.74 -0.01	42.61 3.73 -0.01	42.86 4.11 -0.01	49.34 5.16 -0.83	61.28 6.47 -1.37	55.20 5.92 -0.76	50.78 5.28 -0.01	44.29 4.06 -0.01	42.56 3.23 -0.01	39.87 2.61 -0.01
NYPA_KENT___GT 24152	39.00 3.05 -0.01	37.73 2.89 -0.01	35.41 2.68 -0.01	35.36 2.59 -0.01	35.26 2.52 -0.01	35.44 2.47 -0.01	37.06 2.68 0.00	41.14 3.47 0.00	43.53 3.92 0.00	45.03 4.75 0.00	43.93 4.17 -0.02	51.71 4.39 -7.38	51.93 4.10 -8.05	52.31 4.16 -9.26	52.28 4.17 -9.17	52.32 4.16 -9.30	54.02 4.57 -10.71	67.30 5.59 -18.35	61.60 6.79 -1.37	89.10 6.16 -34.41	88.52 5.73 -37.29	53.54 4.54 -8.78	50.92 3.66 -7.93	40.20 2.94 -0.01
NYPA_POUCH1___GT 24155	38.93 2.98 -0.01	37.66 2.82 -0.01	35.41 2.68 -0.01	35.36 2.59 -0.01	35.26 2.52 -0.01	35.40 2.44 -0.01	36.99 2.61 0.00	41.03 3.35 0.00	43.45 3.84 0.00	44.99 4.71 0.00	43.89 4.13 -0.02	56.30 4.35 -12.00	56.93 4.06 -13.10	58.07 4.12 -15.06	57.98 4.13 -14.91	58.11 4.12 -15.12	61.40 4.53 -18.12	75.90 5.55 -27.00	75.90 6.73 -15.72	75.90 6.11 -21.26	75.90 5.69 -24.71	61.93 4.50 -31.18	40.20 3.66 -18.95	40.20 2.94 -0.01
NYPA_VERNON___GT2 24162	38.96 3.02 -0.01	37.66 2.82 -0.01	35.38 2.65 -0.01	35.30 2.52 -0.01	35.23 2.49 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.45 3.84 0.00	44.95 4.67 0.00	43.80 4.05 -0.01	49.23 4.27 -5.02	49.23 3.98 -5.48	49.23 4.04 -6.29	49.23 4.05 -6.23	49.23 4.04 -6.32	50.48 4.46 -7.28	51.01 5.46 -2.20	61.44 6.63 -1.37	55.35 6.07 -0.76	51.29 5.60 -0.19	50.57 4.38 -5.97	48.26 3.54 -5.39	40.13 2.87 -0.01

NYPA_VERNON____GT3 24163	38.96	37.66	35.38	35.30	35.23	35.37	37.02	41.10	43.45	44.95	43.80	49.23	49.23	49.23	49.23	49.23	50.48	51.01	61.44	55.35	51.29	50.57	48.26	40.13
	3.02	2.82	2.65	2.52	2.49	2.41	2.65	3.43	3.84	4.67	4.05	4.27	3.98	4.04	4.05	4.04	4.46	5.46	6.63	6.07	5.60	4.38	3.54	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-5.02	-5.48	-6.29	-6.23	-6.32	-7.28	-2.20	-1.37	-0.76	-0.19	-5.97	-5.39	-0.01
NYPA____ASTORIA_CC1 323568	38.96	37.66	35.34	35.30	35.20	35.37	37.02	41.10	43.37	44.91	43.76	49.19	49.19	49.19	49.19	49.19	50.44	50.97	61.38	55.25	51.24	50.53	48.22	40.09
	3.02	2.82	2.62	2.52	2.46	2.41	2.65	3.43	3.76	4.63	4.01	4.23	3.94	4.01	4.01	4.00	4.42	5.42	6.57	5.97	5.55	4.34	3.50	2.83
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-5.02	-5.48	-6.29	-6.23	-6.32	-7.28	-2.20	-1.37	-0.76	-0.19	-5.97	-5.39	-0.01
NYPA____ASTORIA_CC2 323569	38.96	37.66	35.34	35.30	35.20	35.37	37.02	41.10	43.37	44.91	43.76	49.19	49.19	49.19	49.19	49.19	50.44	50.97	61.38	55.25	51.24	50.53	48.22	40.09
	3.02	2.82	2.62	2.52	2.46	2.41	2.65	3.43	3.76	4.63	4.01	4.23	3.94	4.01	4.01	4.00	4.42	5.42	6.57	5.97	5.55	4.34	3.50	2.83
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-5.02	-5.48	-6.29	-6.23	-6.32	-7.28	-2.20	-1.37	-0.76	-0.19	-5.97	-5.39	-0.01
NYPA____HOLTSVILL 23794	49.47	44.91	45.97	43.80	42.94	44.67	43.49	41.94	45.66	50.46	50.32	48.29	46.75	46.29	45.13	45.39	48.70	55.81	69.97	70.60	61.77	52.14	46.17	42.88
	3.74	3.52	3.44	3.34	3.27	3.23	3.51	4.26	4.87	5.64	4.93	5.39	5.13	5.17	5.14	5.25	5.73	6.42	7.64	6.99	6.51	5.23	4.48	3.84
	-9.80	-6.56	-9.82	-7.69	-6.93	-8.48	-5.61	-0.01	-1.18	-4.55	-5.65	-2.96	-1.84	-2.22	-1.04	-1.28	-4.22	-6.04	-8.89	-15.09	-9.76	-6.70	-2.36	-1.79
NYPA____HELLGATE_GT1 24158	38.68	37.41	35.12	35.07	35.00	35.17	36.92	40.99	43.05	44.66	43.44	43.86	43.44	42.59	42.69	42.61	42.86	49.34	61.28	55.20	50.78	44.29	42.56	39.87
	2.73	2.58	2.39	2.29	2.26	2.21	2.54	3.32	3.45	4.39	3.70	3.91	3.66	3.69	3.74	3.73	4.11	5.16	6.47	5.92	5.28	4.06	3.23	2.61
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.83	-1.37	-0.76	-0.01	-0.01	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	38.68	37.41	35.12	35.07	35.00	35.17	36.92	40.99	43.05	44.66	43.44	43.86	43.44	42.59	42.69	42.61	42.86	49.34	61.28	55.20	50.78	44.29	42.56	39.87
	2.73	2.58	2.39	2.29	2.26	2.21	2.54	3.32	3.45	4.39	3.70	3.91	3.66	3.69	3.74	3.73	4.11	5.16	6.47	5.92	5.28	4.06	3.23	2.61
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.83	-1.37	-0.76	-0.01	-0.01	-0.01	-0.01
NYS_BARGE____HYD 23848	35.00	33.89	31.93	32.18	32.18	32.46	33.35	35.60	37.11	37.82	36.99	37.38	37.59	36.67	36.65	36.69	36.61	40.74	49.37	45.14	42.68	37.64	37.25	35.76
	-0.93	-0.94	-0.79	-0.59	-0.56	-0.49	-1.03	-2.07	-2.50	-2.46	-2.74	-2.56	-2.19	-2.22	-2.30	-2.18	-2.13	-2.73	-4.28	-3.49	-2.82	-2.57	-2.08	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.20	-0.11	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	34.46	33.40	31.51	31.69	31.69	32.00	32.86	35.00	36.48	37.13	36.32	36.74	36.91	36.05	35.99	36.03	35.99	40.00	48.40	44.31	41.90	37.00	36.66	35.20
	-1.47	-1.43	-1.21	-1.08	-1.05	-0.96	-1.51	-2.67	-3.13	-3.14	-3.42	-3.20	-2.86	-2.84	-2.96	-2.84	-2.75	-3.47	-5.24	-4.32	-3.59	-3.22	-2.67	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.19	-0.11	0.00	0.00	0.00	0.00
OAK ORCHARD____HYD 24046	35.00	33.85	31.80	32.08	32.08	32.33	33.48	36.17	37.86	38.66	37.91	38.14	38.30	37.34	37.39	37.35	37.31	41.72	51.09	46.58	43.81	38.49	37.80	35.99
	-0.93	-0.98	-0.92	-0.69	-0.65	-0.63	-0.89	-1.51	-1.74	-1.61	-1.83	-1.80	-1.47	-1.56	-1.56	-1.52	-1.43	-1.73	-2.51	-2.04	-1.68	-1.73	-1.53	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.16	-0.09	0.00	0.00	0.00	0.00
OCC_CHEM____DRP 24175	34.82	33.71	31.80	32.01	32.01	32.33	33.14	35.34	36.79	37.46	36.64	37.02	37.27	36.36	36.30	36.34	36.27	40.31	48.78	44.66	42.22	37.28	36.97	35.54
	-1.11	-1.11	-0.92	-0.75	-0.72	-0.63	-1.24	-2.34	-2.81	-2.82	-3.10	-2.92	-2.51	-2.53	-2.65	-2.53	-2.48	-3.16	-4.86	-3.98	-3.28	-2.94	-2.36	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.20	-0.11	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	34.75	33.68	31.74	31.95	31.98	32.26	33.10	35.30	36.79	37.46	36.68	37.06	37.27	36.36	36.34	36.34	36.30	40.36	48.84	44.71	42.27	37.32	36.93	35.50
	-1.19	-1.15	-0.98	-0.82	-0.75	-0.69	-1.27	-2.37	-2.81	-2.82	-3.06	-2.88	-2.51	-2.53	-2.61	-2.53	-2.44	-3.12	-4.81	-3.93	-3.23	-2.90	-2.40	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.21	-0.11	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	35.87	34.72	32.62	32.70	32.70	32.92	34.34	37.52	39.49	40.36	39.66	39.90	39.74	38.81	38.87	38.79	38.78	43.52	53.68	48.74	45.73	40.22	39.21	37.18
	-0.07	-0.10	-0.10	-0.07	-0.03	-0.03	-0.03	-0.15	-0.12	0.08	-0.08	-0.04	-0.04	-0.08	-0.08	-0.08	0.04	0.09	0.11	0.15	0.23	0.00	-0.12	-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	-0.08	-0.14	-0.07	0.00	0.00	0.00	0.00
ONONDAGA____COGEN 23986	35.83	34.69	32.59	32.67	32.70	32.89	34.31	37.49	39.41	40.28	39.58	39.82	39.66	38.74	38.75	38.71	38.71	43.35	53.47	48.55	45.54	40.06	39.13	37.14
	-0.11	-0.14	-0.13	-0.10	-0.03	-0.07	-0.07	-0.19	-0.20	0.00	-0.16	-0.12	-0.12	-0.16	-0.19	-0.16	-0.04	-0.09	-0.11	-0.05	0.05	-0.16	-0.20	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.13	-0.07	0.00	0.00	0.00	0.00
ONTARIO____LFGE 23819	36.12	34.93	32.82	33.00	33.03	33.25	34.65	37.75	39.65	40.60	39.78	40.02	39.94	38.97	38.99	38.94	38.98	43.51	53.53	48.63	45.73	40.10	39.25	37.25
	0.18	0.10	0.10	0.23	0.29	0.30	0.28	0.08	0.04	0.32	0.04	0.08	0.16	0.08	0.04	0.08	0.23	0.04	-0.11	0.00	0.23	-0.12	-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	-0.12	-0.20	-0.11	0.00	0.00	0.00	0.00
OSWEGATCHIE____HYD 24044	34.82	33.78	31.64	31.75	31.75	32.03	33.35	36.66	38.38	38.75	38.39	38.46	38.34	37.37	37.43	37.31	37.08	41.27	51.14	46.29	43.50	39.01	38.46	36.73
	-1.11	-1.04	-1.08	-1.02	-0.98	-0.92	-1.03	-1.02	-1.23	-1.53	-1.35	-1.48	-1.43	-1.52	-1.52	-1.55	-1.67	-2.08	-2.30	-2.23	-2.00	-1.21	-0.87	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.22	34.10	32.03	32.11	32.11	32.33	33.69	36.81	38.65	39.43	38.78	39.02	38.90	38.00	38.05	37.97	37.93	42.50	52.36	47.56	44.63	39.33	38.43	36.51
	-0.72	-0.73	-0.69	-0.66	-0.62	-0.63	-0.69	-0.87	-0.95	-0.85	-0.95	-0.92	-0.88	-0.89	-0.90	-0.89	-0.81	-0.91	-1.18	-1.02	-0.86	-0.88	-0.90	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.10	-0.05	0.00	0.00	0.00	0.00

OSWEGO____ 23613	35.22 -0.72 0.00	34.10 -0.73 0.00	32.03 -0.69 0.00	32.11 -0.66 0.00	32.11 -0.62 0.00	32.33 -0.63 0.00	33.69 -0.69 0.00	36.81 -0.87 0.00	38.65 -0.95 0.00	39.43 -0.85 0.00	38.78 -0.95 0.00	39.02 -0.92 0.00	38.90 -0.88 0.00	38.00 -0.89 0.00	38.05 -0.90 0.00	37.97 -0.89 0.00	37.93 -0.81 0.00	42.50 -0.91 -0.06	52.36 -1.18 -0.10	47.56 -1.02 -0.05	44.63 -0.86 0.00	39.33 -0.88 0.00	38.43 -0.90 0.00	36.51 -0.75 0.00
OUTOKUMPU-AB____DRP 24206	35.33 -0.61 0.00	34.20 -0.63 0.00	32.23 -0.49 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.65 -0.72 0.00	35.94 -1.73 0.00	37.51 -2.10 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.78 -2.16 0.00	37.95 -1.83 0.00	37.06 -1.83 0.00	37.00 -1.95 0.00	37.04 -1.83 0.00	36.96 -1.78 0.00	41.13 -2.34 -0.12	49.85 -3.79 -0.21	45.58 -3.06 -0.11	43.09 -2.41 0.00	38.01 -2.21 0.00	37.56 -1.77 0.00	36.06 -1.19 0.00
OXBOW____ 24026	35.15 -0.79 0.00	34.06 -0.77 0.00	32.10 -0.62 0.00	32.31 -0.46 0.00	32.31 -0.43 0.00	32.63 -0.33 0.00	33.48 -0.89 0.00	35.72 -1.96 0.00	37.23 -2.38 0.00	37.94 -2.34 0.00	37.11 -2.62 0.00	37.50 -2.44 0.00	37.71 -2.07 0.00	36.79 -2.10 0.00	36.77 -2.18 0.00	36.81 -2.06 0.00	36.73 -2.01 0.00	40.87 -2.60 -0.12	49.48 -4.17 -0.20	45.29 -3.35 -0.11	42.81 -2.68 0.00	37.76 -2.45 0.00	37.36 -1.97 0.00	35.88 -1.38 0.00
OXY_CHEM_DSASP 323612	34.82 -1.11 0.00	33.71 -1.11 0.00	31.80 -0.92 0.00	32.01 -0.75 0.00	32.01 -0.72 0.00	32.33 -0.63 0.00	33.14 -1.24 0.00	35.34 -2.34 0.00	36.79 -2.81 0.00	37.46 -2.82 0.00	36.64 -3.10 0.00	37.02 -2.92 0.00	37.27 -2.51 0.00	36.36 -2.53 0.00	36.30 -2.65 0.00	36.34 -2.53 0.00	36.27 -2.48 0.00	40.31 -3.16 -0.12	48.78 -4.86 -0.20	44.66 -3.98 -0.11	42.22 -3.28 0.00	37.28 -2.94 0.00	36.97 -2.36 0.00	35.54 -1.71 0.00
PEEKSKILL____ 23653	38.31 2.37 0.00	37.06 2.23 0.00	34.81 2.09 0.00	34.77 2.00 0.00	34.67 1.93 0.00	34.84 1.88 0.00	36.47 2.10 0.00	40.46 2.79 0.00	42.89 3.29 0.00	44.22 3.95 0.00	43.11 3.38 0.00	43.53 3.59 0.00	43.08 3.30 0.00	42.27 3.38 0.00	42.34 3.39 0.00	42.25 3.38 0.00	42.54 3.80 0.00	48.90 4.73 -0.82	60.56 5.77 -1.35	54.51 5.24 -0.74	50.32 4.82 0.00	43.92 3.70 0.00	42.24 2.91 0.00	39.45 2.20 0.00
PGE MADISON____WINDPWR 24146	38.27 2.34 0.00	37.13 2.30 0.00	34.78 2.06 0.00	34.93 2.16 0.00	35.03 2.29 0.00	35.26 2.31 0.00	36.96 2.58 0.00	40.65 2.98 0.00	42.81 3.21 0.00	43.90 3.62 0.00	42.84 3.10 0.00	43.09 3.16 0.00	42.84 3.06 0.00	41.81 2.92 0.00	41.83 2.88 0.00	41.74 2.88 0.00	41.84 3.10 0.00	47.11 3.51 -0.25	58.55 4.70 -0.41	52.92 4.17 -0.23	49.64 4.14 0.00	43.39 3.18 0.00	42.16 2.83 0.00	39.75 2.50 0.00
PIERCEFIELD____HYD 23852	34.72 -1.22 0.00	33.71 -1.11 0.00	31.61 -1.11 0.00	31.69 -1.08 0.00	31.69 -1.05 0.00	32.00 -0.96 0.00	33.17 -1.20 0.00	36.43 -1.24 0.00	37.98 -1.62 0.00	37.98 -2.30 0.00	37.91 -1.83 0.00	37.78 -2.16 0.00	37.79 -1.99 0.00	36.79 -2.10 0.00	36.84 -2.10 0.00	36.77 -2.10 0.00	36.30 -2.44 0.00	40.19 -3.16 0.00	49.86 -3.58 0.00	45.03 -3.49 0.00	42.22 -3.28 0.00	38.41 -1.81 0.00	38.27 -1.06 0.00	36.88 -0.37 0.00
PINELAWN_CC_1 323563	48.91 3.34 -9.63	44.50 3.17 -6.50	45.39 2.98 -9.69	43.33 2.88 -7.67	42.46 2.82 -6.91	44.05 2.77 -8.32	42.96 3.03 -5.56	41.45 3.77 -0.01	45.12 4.36 -1.16	49.94 5.11 -4.55	49.84 4.45 -5.65	47.65 4.75 -2.96	46.07 4.45 -1.84	45.63 4.51 -2.22	44.50 4.52 -1.04	44.65 4.51 -1.28	47.96 5.00 -4.22	55.29 5.90 -6.04	69.22 6.89 -8.89	69.87 6.26 -15.09	61.13 5.87 -9.76	51.74 4.83 -6.70	45.74 4.05 -2.36	42.43 3.35 -1.82
PJM_GEN_KEystone 24065	37.05 1.11 0.00	35.84 1.01 0.00	33.70 0.98 0.00	33.72 0.95 0.00	33.65 0.92 0.00	33.85 0.89 0.00	35.34 0.96 0.00	38.96 1.28 0.00	41.11 1.51 0.00	42.25 1.97 0.00	41.17 1.43 0.00	41.58 1.64 0.00	41.25 1.47 0.00	40.41 1.52 0.00	40.47 1.52 0.00	40.38 1.52 0.00	40.57 1.82 0.00	46.17 2.25 -0.57	56.75 2.57 -0.74	51.47 2.43 -0.52	47.82 2.32 0.00	41.87 1.65 0.00	40.39 1.06 0.00	38.00 0.75 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.68 3.38 -5.36	42.84 3.20 -4.81	42.22 3.01 -6.49	43.03 2.92 -7.35	41.98 2.88 -6.37	39.91 2.83 -4.12	41.66 3.06 -4.22	41.49 3.81 -0.01	45.12 4.32 -1.20	49.86 5.03 -4.55	49.76 4.37 -5.65	47.49 4.59 -2.96	45.88 4.26 -1.84	45.43 4.32 -2.22	44.31 4.32 -1.04	44.46 4.31 -1.28	47.69 4.73 -4.22	55.20 5.81 -6.04	69.28 6.95 -8.89	69.87 6.26 -15.09	61.09 5.82 -9.76	51.50 4.58 -6.70	45.54 3.85 -2.36	42.20 3.17 -1.78
PJM_GEN_VFT_PROXY 323633	38.63 2.70 0.00	37.30 2.47 0.00	35.04 2.32 0.00	34.93 2.16 0.00	34.86 2.13 0.00	35.00 2.04 0.00	36.82 2.44 0.00	40.84 3.16 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.59 3.85 0.00	44.01 4.07 0.00	43.56 3.78 0.00	42.74 3.85 0.00	42.80 3.86 0.00	42.71 3.85 0.00	43.01 4.26 0.00	49.51 5.33 -0.83	56.57 6.20 3.07	55.00 5.73 -0.75	50.82 5.32 0.00	44.40 4.18 0.00	42.52 3.19 0.00	39.79 2.53 0.00
PLEASANTVLY____LBMP 24000	38.20 2.26 0.00	36.95 2.12 0.00	34.75 2.03 0.00	34.70 1.93 0.00	34.60 1.87 0.00	34.77 1.81 0.00	36.41 2.03 0.00	40.31 2.64 0.00	42.69 3.09 0.00	44.02 3.75 0.00	42.92 3.18 0.00	43.37 3.43 0.00	42.88 3.10 0.00	42.08 3.19 0.00	42.14 3.19 0.00	42.05 3.19 0.00	42.35 3.60 0.00	48.67 4.47 -0.85	60.30 5.45 -1.41	54.20 4.90 -0.78	50.05 4.55 0.00	43.72 3.50 0.00	42.08 2.75 0.00	39.30 2.05 0.00
POLETTI____ 23519	38.78 2.84 0.00	37.47 2.65 0.00	35.17 2.45 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.05 4.11 0.00	43.60 3.82 0.00	42.78 3.89 0.00	42.84 3.89 0.00	42.75 3.89 0.00	43.05 4.30 0.00	49.51 5.33 -0.83	61.22 6.41 -1.36	55.15 5.87 -0.75	50.96 5.46 0.00	44.48 4.26 0.00	42.71 3.38 0.00	39.90 2.64 0.00
PORT_JEFF_3 23555	49.68 3.95 -9.79	45.12 3.73 -6.56	46.16 3.63 -9.81	43.99 3.54 -7.69	43.13 3.47 -6.93	44.86 3.43 -8.48	43.70 3.71 -5.61	42.17 4.48 -0.01	45.90 5.11 -1.18	50.75 5.92 -4.55	50.60 5.21 -5.65	48.57 5.67 -2.96	47.07 5.45 -1.84	46.56 5.44 -2.22	45.40 5.41 -1.04	45.70 5.56 -1.28	49.05 6.08 -4.22	56.02 6.63 -6.04	70.29 7.96 -8.89	70.84 7.23 -15.09	62.04 6.78 -9.76	52.30 5.39 -6.70	46.45 4.76 -2.36	43.14 4.10 -1.79
PORT_JEFF_4 23616	49.68 3.95 -9.79	45.12 3.73 -6.56	46.16 3.63 -9.81	43.99 3.54 -7.69	43.13 3.47 -6.93	44.86 3.43 -8.48	43.70 3.71 -5.61	42.17 4.48 -0.01	45.90 5.11 -1.18	50.75 5.92 -4.55	50.60 5.21 -5.65	48.57 5.67 -2.96	47.07 5.45 -1.84	46.56 5.44 -2.22	45.40 5.41 -1.04	45.70 5.56 -1.28	49.05 6.08 -4.22	56.02 6.63 -6.04	70.29 7.96 -8.89	70.84 7.23 -15.09	62.04 6.78 -9.76	52.30 5.39 -6.70	46.45 4.76 -2.36	43.14 4.10 -1.79
PORT_JEFF_IC 23713	49.79 4.06 -9.79	45.22 3.83 -6.56	46.26 3.73 -9.81	44.09 3.64 -7.69	43.23 3.57 -6.93	44.96 3.53 -8.47	43.80 3.82 -5.61	42.32 4.63 -0.01	46.05 5.27 -1.18	50.91 6.08 -4.55	50.75 5.36 -5.65	48.73 5.83 -2.96	47.23 5.61 -1.84	46.72 5.60 -2.22	45.56 5.57 -1.04	45.86 5.71 -1.28	49.20 6.24 -4.22	56.02 6.63 -6.04	70.35 8.02 -8.89	70.94 7.33 -15.09	62.09 6.82 -9.76	52.34 5.43 -6.70	46.64 4.96 -2.36	43.33 4.28 -1.79

PPL PILGRIM_ST_GT1 24216	49.51 3.81 -9.77	45.00 3.62 -6.55	45.95 3.44 -9.79	43.79 3.34 -7.68	42.93 3.27 -6.93	44.67 3.26 -8.45	43.52 3.54 -5.60	42.02 4.33 -0.01	45.70 4.91 -1.18	50.54 5.72 -4.55	50.44 5.05 -5.65	48.33 5.43 -2.96	46.79 5.17 -1.84	46.37 5.25 -2.22	45.20 5.22 -1.04	45.39 5.25 -1.28	48.74 5.77 -4.22	55.72 6.33 -6.04	69.71 7.38 -8.89	70.36 6.74 -15.09	61.54 6.28 -9.76	52.10 5.19 -6.70	46.33 4.64 -2.36	43.00 3.95 -1.80
PPL PILGRIM_ST_GT2 24217	49.51 3.81 -9.77	45.00 3.62 -6.55	45.95 3.44 -9.79	43.79 3.34 -7.68	42.93 3.27 -6.93	44.67 3.26 -8.45	43.52 3.54 -5.60	42.02 4.33 -0.01	45.70 4.91 -1.18	50.54 5.72 -4.55	50.44 5.05 -5.65	48.33 5.43 -2.96	46.79 5.17 -1.84	46.37 5.25 -2.22	45.20 5.22 -1.04	45.39 5.25 -1.28	48.74 5.77 -4.22	55.72 6.33 -6.04	69.71 7.38 -8.89	70.36 6.74 -15.09	61.54 6.28 -9.76	52.10 5.19 -6.70	46.33 4.64 -2.36	43.00 3.95 -1.80
PPL_SHRM_GT3 24213	49.25 3.52 -9.79	44.70 3.31 -6.56	45.90 3.37 -9.81	43.80 3.34 -7.69	42.90 3.24 -6.93	44.63 3.20 -8.48	43.42 3.44 -5.61	41.68 3.99 -0.01	45.38 4.59 -1.18	50.26 5.44 -4.55	50.12 4.73 -5.65	48.21 5.31 -2.96	46.91 5.29 -1.84	46.25 5.13 -2.22	45.09 5.10 -1.04	45.55 5.40 -1.28	48.93 5.97 -4.22	55.85 6.46 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.02 5.11 -6.70	46.72 5.03 -2.36	43.37 4.32 -1.79
PPL_SHRM_GT4 24214	49.25 3.52 -9.79	44.70 3.31 -6.56	45.90 3.37 -9.81	43.80 3.34 -7.69	42.90 3.24 -6.93	44.63 3.20 -8.48	43.42 3.44 -5.61	41.68 3.99 -0.01	45.38 4.59 -1.18	50.26 5.44 -4.55	50.12 4.73 -5.65	48.21 5.31 -2.96	46.91 5.29 -1.84	46.25 5.13 -2.22	45.09 5.10 -1.04	45.55 5.40 -1.28	48.93 5.97 -4.22	55.85 6.46 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.02 5.11 -6.70	46.72 5.03 -2.36	43.37 4.32 -1.79
PROJECT___ORANGE 1 24174	35.76 -0.18 0.00	34.62 -0.21 0.00	32.52 -0.20 0.00	32.60 -0.16 0.00	32.60 -0.13 0.00	32.82 -0.13 0.00	34.24 -0.14 0.00	37.37 -0.30 0.00	39.33 -0.28 0.00	40.20 -0.08 0.00	39.46 -0.28 0.00	39.74 -0.20 0.00	39.58 -0.20 0.00	38.66 -0.23 0.00	38.71 -0.23 0.00	38.67 -0.19 0.00	38.63 -0.12 0.00	43.33 -0.09 -0.07	53.39 -0.16 -0.11	48.49 -0.10 -0.06	45.50 0.00 0.00	40.02 -0.20 0.00	39.05 -0.28 0.00	37.07 -0.19 0.00
PROJECT___ORANGE 2 24166	35.76 -0.18 0.00	34.62 -0.21 0.00	32.52 -0.20 0.00	32.60 -0.16 0.00	32.60 -0.13 0.00	32.82 -0.13 0.00	34.24 -0.14 0.00	37.37 -0.30 0.00	39.33 -0.28 0.00	40.20 -0.08 0.00	39.46 -0.28 0.00	39.74 -0.20 0.00	39.58 -0.20 0.00	38.66 -0.23 0.00	38.71 -0.23 0.00	38.67 -0.19 0.00	38.63 -0.12 0.00	43.33 -0.09 -0.07	53.39 -0.16 -0.11	48.49 -0.10 -0.06	45.50 0.00 0.00	40.02 -0.20 0.00	39.05 -0.28 0.00	37.07 -0.19 0.00
PYRITES___HYD 24023	34.86 -1.08 0.00	33.85 -0.98 0.00	31.74 -0.98 0.00	31.82 -0.95 0.00	31.82 -0.92 0.00	32.17 -0.79 0.00	33.38 -1.00 0.00	36.66 -1.02 0.00	38.30 -1.31 0.00	38.34 -1.93 0.00	38.31 -1.43 0.00	38.14 -1.80 0.00	38.15 -1.63 0.00	37.14 -1.75 0.00	37.19 -1.75 0.00	37.12 -1.75 0.00	36.61 -2.13 0.00	40.49 -2.86 0.00	50.29 -3.15 0.00	45.42 -3.11 0.00	42.59 -2.91 0.00	38.65 -1.57 0.00	38.58 -0.75 0.00	37.07 -0.19 0.00
RAMAPO___LBMP 323565	38.27 2.34 0.00	37.02 2.19 0.00	34.75 2.03 0.00	34.70 1.93 0.00	34.63 1.90 0.00	34.80 1.85 0.00	36.44 2.06 0.00	40.43 2.75 0.00	42.85 3.25 0.00	44.14 3.87 0.00	43.03 3.30 0.00	43.45 3.51 0.00	43.00 3.22 0.00	42.20 3.31 0.00	42.26 3.31 0.00	42.17 3.30 0.00	42.43 3.68 0.00	48.79 4.64 -0.80	60.43 5.66 -1.32	54.35 5.09 -0.73	50.18 4.69 0.00	43.84 3.62 0.00	42.16 2.83 0.00	39.38 2.12 0.00
RANKINE____ 23646	35.11 -0.83 0.00	34.03 -0.80 0.00	32.06 -0.65 0.00	32.24 -0.52 0.00	32.28 -0.46 0.00	32.56 -0.40 0.00	33.48 -0.89 0.00	35.90 -1.77 0.00	37.47 -2.14 0.00	38.18 -2.09 0.00	37.35 -2.38 0.00	37.74 -2.20 0.00	37.91 -1.87 0.00	36.99 -1.91 0.00	36.96 -1.99 0.00	36.96 -1.90 0.00	36.92 -1.82 0.00	41.15 -2.34 -0.14	49.93 -3.74 -0.22	45.64 -3.01 -0.12	43.04 -2.46 0.00	37.97 -2.25 0.00	37.44 -1.89 0.00	35.88 -1.38 0.00
RAVENSWOOD_GT2_1 24244	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.09 4.15 0.00	43.60 3.82 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.75 3.89 0.00	43.08 4.34 0.00	49.51 5.33 -0.83	61.27 6.47 -1.36	55.19 5.92 -0.75	50.96 5.46 0.00	44.48 4.26 0.00	42.75 3.42 0.00	39.94 2.68 0.00
RAVENSWOOD_GT2_2 24245	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.09 4.15 0.00	43.60 3.82 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.75 3.89 0.00	43.08 4.34 0.00	49.51 5.33 -0.83	61.27 6.47 -1.36	55.19 5.92 -0.75	50.96 5.46 0.00	44.48 4.26 0.00	42.75 3.42 0.00	39.94 2.68 0.00
RAVENSWOOD_GT2_3 24246	38.81 2.88 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.41 3.80 0.00	44.79 4.51 0.00	43.67 3.93 0.00	44.13 4.19 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.79 3.46 0.00	39.97 2.72 0.00
RAVENSWOOD_GT2_4 24247	38.81 2.88 0.00	37.51 2.68 0.00	35.21 2.49 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.41 3.80 0.00	44.79 4.51 0.00	43.67 3.93 0.00	44.13 4.19 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.79 3.46 0.00	39.97 2.72 0.00
RAVENSWOOD_GT3_1 24248	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.09 4.15 0.00	43.60 3.82 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.75 3.89 0.00	43.08 4.34 0.00	49.51 5.33 -0.83	61.27 6.47 -1.36	55.19 5.92 -0.75	50.96 5.46 0.00	44.48 4.26 0.00	42.75 3.42 0.00	39.94 2.68 0.00
RAVENSWOOD_GT3_2 24249	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.09 4.15 0.00	43.60 3.82 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.75 3.89 0.00	43.08 4.34 0.00	49.51 5.33 -0.83	61.27 6.47 -1.36	55.19 5.92 -0.75	50.96 5.46 0.00	44.48 4.26 0.00	42.75 3.42 0.00	39.94 2.68 0.00
RAVENSWOOD_GT3_3 24250	38.81 2.88 0.00	37.51 2.68 0.00	35.24 2.52 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.41 3.80 0.00	44.83 4.55 0.00	43.71 3.97 0.00	44.13 4.19 0.00	43.67 3.90 0.00	42.86 3.97 0.00	42.92 3.97 0.00	42.83 3.96 0.00	43.12 4.38 0.00	49.60 5.42 -0.83	61.38 6.57 -1.36	55.24 5.97 -0.75	51.05 5.55 0.00	44.56 4.34 0.00	42.79 3.46 0.00	39.97 2.72 0.00

RAVENSWOOD_GT3_4 24251	38.81 2.88 0.00	37.51 2.68 0.00	35.24 2.52 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.92 2.54 0.00	40.95 3.28 0.00	43.41 3.80 0.00	44.83 4.55 0.00	43.71 3.97 0.00	44.13 4.19 0.00	43.67 3.90 0.00	42.86 3.97 0.00	42.92 3.97 0.00	42.83 3.96 0.00	43.12 4.38 0.00	49.60 5.42 -0.83	61.38 6.57 -1.36	55.24 5.97 -0.75	51.05 5.55 0.00	44.56 4.34 0.00	42.79 3.46 0.00	39.97 2.72 0.00
RAVENSWOOD_GT_1 23729	38.96 3.02 -0.01	37.66 2.82 -0.01	35.38 2.65 -0.01	35.30 2.52 -0.01	35.23 2.49 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.45 3.84 0.00	44.95 4.67 0.00	43.80 4.05 -0.01	49.23 4.27 -5.02	49.23 3.98 -5.48	49.23 4.04 -6.29	49.23 4.05 -6.23	49.23 4.04 -6.32	50.48 4.46 -7.28	51.01 5.46 -2.20	61.44 6.63 -1.37	55.35 6.07 -0.76	51.29 5.60 -0.19	50.57 4.38 -5.97	48.26 3.54 -5.39	40.13 2.87 -0.01
RAVENSWOOD_GT_10 24258	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.02 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.67 4.15 -0.58	44.23 3.82 -0.63	43.51 3.89 -0.73	43.56 3.89 -0.72	43.48 3.89 -0.73	43.89 4.30 -0.84	49.67 5.33 -0.98	61.27 6.47 -1.36	55.15 5.87 -0.75	50.98 5.46 -0.02	45.17 4.26 -0.69	43.37 3.42 -0.62	39.94 2.68 0.00
RAVENSWOOD_GT_11 24259	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.02 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.67 4.15 -0.58	44.23 3.82 -0.63	43.51 3.89 -0.73	43.56 3.89 -0.72	43.48 3.89 -0.73	43.89 4.30 -0.84	49.67 5.33 -0.98	61.27 6.47 -1.36	55.15 5.87 -0.75	50.98 5.46 -0.02	45.17 4.26 -0.69	43.37 3.42 -0.62	39.94 2.68 0.00
RAVENSWOOD_GT_4 24252	38.74 2.80 0.00	37.44 2.61 0.00	35.17 2.45 0.00	35.09 2.33 0.00	34.99 2.26 0.00	35.16 2.21 0.00	36.85 2.48 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.60 3.85 -0.01	47.87 4.11 -3.82	47.72 3.78 -4.17	47.53 3.85 -4.79	47.55 3.86 -4.74	47.53 3.85 -4.81	48.55 4.26 -5.54	50.51 5.29 -1.87	61.22 6.41 -1.37	55.10 5.82 -0.76	51.06 5.41 -0.15	48.99 4.22 -4.54	46.78 3.34 -4.10	39.90 2.64 0.00
RAVENSWOOD_GT_5 24254	38.74 2.80 0.00	37.44 2.61 0.00	35.17 2.45 0.00	35.09 2.33 0.00	34.99 2.26 0.00	35.16 2.21 0.00	36.85 2.48 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.60 3.85 -0.01	47.87 4.11 -3.82	47.72 3.78 -4.17	47.53 3.85 -4.79	47.55 3.86 -4.74	47.53 3.85 -4.81	48.55 4.26 -5.54	50.51 5.29 -1.87	61.22 6.41 -1.37	55.10 5.82 -0.76	51.06 5.41 -0.15	48.99 4.22 -4.54	46.78 3.34 -4.10	39.90 2.64 0.00
RAVENSWOOD_GT_6 24253	38.74 2.80 0.00	37.44 2.61 0.00	35.17 2.45 0.00	35.09 2.33 0.00	34.99 2.26 0.00	35.16 2.21 0.00	36.85 2.48 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.60 3.85 -0.01	47.87 4.11 -3.82	47.72 3.78 -4.17	47.53 3.85 -4.79	47.55 3.86 -4.74	47.53 3.85 -4.81	48.55 4.26 -5.54	50.51 5.29 -1.87	61.22 6.41 -1.37	55.10 5.82 -0.76	51.06 5.41 -0.15	48.99 4.22 -4.54	46.78 3.34 -4.10	39.90 2.64 0.00
RAVENSWOOD_GT_7 24255	38.74 2.80 0.00	37.44 2.61 0.00	35.17 2.45 0.00	35.09 2.33 0.00	34.99 2.26 0.00	35.16 2.21 0.00	36.85 2.48 0.00	40.88 3.20 0.00	43.33 3.72 0.00	44.71 4.43 0.00	43.60 3.85 -0.01	47.87 4.11 -3.82	47.72 3.78 -4.17	47.53 3.85 -4.79	47.55 3.86 -4.74	47.53 3.85 -4.81	48.55 4.26 -5.54	50.51 5.29 -1.87	61.22 6.41 -1.37	55.10 5.82 -0.76	51.06 5.41 -0.15	48.99 4.22 -4.54	46.78 3.34 -4.10	39.90 2.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.02 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.67 4.15 -0.58	44.23 3.82 -0.63	43.51 3.89 -0.73	43.56 3.89 -0.72	43.48 3.89 -0.73	43.89 4.30 -0.84	49.67 5.33 -0.98	61.27 6.47 -1.36	55.15 5.87 -0.75	50.98 5.46 -0.02	45.17 4.26 -0.69	43.37 3.42 -0.62	39.94 2.68 0.00
RAVENSWOOD_GT_9 24257	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.02 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.67 4.15 -0.58	44.23 3.82 -0.63	43.51 3.89 -0.73	43.56 3.89 -0.72	43.48 3.89 -0.73	43.89 4.30 -0.84	49.67 5.33 -0.98	61.27 6.47 -1.36	55.15 5.87 -0.75	50.98 5.46 -0.02	45.17 4.26 -0.69	43.37 3.42 -0.62	39.94 2.68 0.00
RAVENSWOOD___1 23533	38.96 3.02 -0.01	37.66 2.82 -0.01	35.38 2.65 -0.01	35.30 2.52 -0.01	35.23 2.49 -0.01	35.37 2.41 -0.01	37.02 2.65 0.00	41.10 3.43 0.00	43.45 3.84 0.00	44.95 4.67 0.00	43.80 4.05 -0.01	49.23 4.27 -5.02	49.23 3.98 -5.48	49.23 4.04 -6.29	49.23 4.05 -6.23	49.23 4.04 -6.32	50.48 4.46 -7.28	51.01 5.46 -2.20	61.44 6.63 -1.37	55.35 6.07 -0.76	51.29 5.60 -0.19	50.57 4.38 -5.97	48.26 3.54 -5.39	40.13 2.87 -0.01
RAVENSWOOD___2 23534	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.29 2.52 0.00	35.19 2.46 0.00	35.37 2.41 0.00	37.02 2.65 0.00	41.07 3.39 0.00	43.53 3.92 0.00	44.99 4.71 0.00	43.90 4.13 -0.04	58.76 4.35 -14.47	59.62 4.06 -15.79	61.16 4.12 -18.15	61.04 4.13 -17.97	61.21 4.12 -18.23	64.84 4.53 -21.57	69.24 5.59 -20.30	89.10 6.79 -28.87	89.11 6.16 -34.43	88.79 5.73 -37.56	73.52 4.50 -28.80	63.40 3.62 -20.45	40.13 2.87 -0.01
RAVENSWOOD___3 23535	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.13 2.36 0.00	35.03 2.29 0.00	35.20 2.24 0.00	36.89 2.51 0.00	40.91 3.24 0.00	43.37 3.76 0.00	44.75 4.47 0.00	43.63 3.89 0.00	44.09 4.15 0.00	43.60 3.82 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.27 6.47 -1.36	55.19 5.92 -0.75	50.96 5.46 0.00	44.48 4.26 0.00	42.75 3.42 0.00	39.94 2.68 0.00
RAVENSWOOD___4 23820	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.29 2.52 0.00	35.19 2.46 0.00	35.37 2.41 0.00	37.02 2.65 0.00	41.07 3.39 0.00	43.53 3.92 0.00	44.99 4.71 0.00	43.90 4.13 -0.04	58.76 4.35 -14.47	59.62 4.06 -15.79	61.16 4.12 -18.15	61.04 4.13 -17.97	61.21 4.12 -18.23	64.84 4.53 -21.57	69.24 5.59 -20.30	89.10 6.79 -28.87	89.11 6.16 -34.43	88.79 5.73 -37.56	73.52 4.50 -28.80	63.40 3.62 -20.45	40.13 2.87 -0.01
RCPL_TRUST___DRP 24196	38.78 2.84 0.00	37.47 2.65 0.00	35.21 2.49 0.00	35.16 2.39 0.00	35.06 2.32 0.00	35.23 2.27 0.00	36.89 2.51 0.00	40.95 3.28 0.00	43.41 3.80 0.00	44.79 4.51 0.00	43.67 3.93 0.00	44.13 4.19 0.00	43.63 3.86 0.00	42.82 3.93 0.00	42.88 3.93 0.00	42.79 3.93 0.00	43.08 4.34 0.00	49.55 5.38 -0.83	61.32 6.52 -1.36	55.19 5.92 -0.75	51.00 5.51 0.00	44.52 4.30 0.00	42.75 3.42 0.00	39.94 2.68 0.00
RENSSELAER___COGEN 23796	37.02 1.08 0.00	35.98 1.15 0.00	33.80 1.08 0.00	33.78 1.02 0.00	33.72 0.98 0.00	33.95 0.99 0.00	35.48 1.10 0.00	38.62 0.94 0.00	40.64 1.03 0.00	41.85 1.57 0.00	40.81 1.07 0.00	41.26 1.32 0.00	40.77 0.99 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.88 1.01 0.00	40.22 1.47 0.00	46.22 1.82 -1.05	57.36 2.19 -1.72	51.46 1.99 -0.95	47.32 1.82 0.00	41.42 1.21 0.00	40.12 0.79 0.00	37.55 0.30 0.00

REVERE_CPPR_DRP 24186	36.55 0.61 0.00	35.42 0.59 0.00	33.21 0.49 0.00	33.29 0.52 0.00	33.29 0.56 0.00	33.55 0.59 0.00	35.06 0.69 0.00	38.50 0.83 0.00	40.56 0.95 0.00	41.44 1.17 0.00	40.69 0.95 0.00	40.94 1.00 0.00	40.73 0.95 0.00	39.79 0.89 0.00	39.84 0.90 0.00	39.76 0.89 0.00	39.75 1.01 0.00	44.26 0.91 0.00	54.83 1.39 0.00	49.69 1.16 0.00	46.68 1.18 0.00	41.06 0.84 0.00	40.31 0.98 0.00	38.11 0.86 0.00
RIVERBAY____ 323610	38.86 2.91 -0.01	37.55 2.72 -0.01	35.28 2.55 -0.01	35.23 2.46 -0.01	35.13 2.39 -0.01	35.30 2.34 -0.01	37.06 2.68 0.00	41.18 3.50 0.00	43.25 3.64 0.00	44.90 4.63 0.01	43.68 3.93 -0.01	44.10 4.15 -0.01	43.64 3.86 -0.01	42.83 3.93 -0.01	42.89 3.93 -0.01	42.80 3.93 -0.01	43.09 4.34 -0.01	49.52 5.33 -0.83	61.60 6.79 -1.37	55.40 6.11 -0.76	51.01 5.51 -0.01	44.49 4.26 -0.01	42.76 3.42 -0.01	40.06 2.79 -0.01
ROCHESTER_9_IC 23652	35.25 -0.68 0.00	34.10 -0.73 0.00	32.00 -0.72 0.00	32.31 -0.46 0.00	32.28 -0.46 0.00	32.53 -0.43 0.00	33.72 -0.65 0.00	36.39 -1.28 0.00	38.14 -1.47 0.00	38.99 -1.29 0.00	38.23 -1.51 0.00	38.42 -1.52 0.00	38.58 -1.19 0.00	37.61 -1.28 0.00	37.66 -1.29 0.00	37.62 -1.24 0.00	37.58 -1.16 0.00	41.98 -1.47 -0.10	51.41 -2.19 -0.16	46.87 -1.75 -0.09	44.09 -1.41 0.00	38.69 -1.53 0.00	38.11 -1.22 0.00	36.25 -1.01 0.00
ROSETON____1 23587	38.17 2.23 0.00	36.92 2.09 0.00	34.68 1.96 0.00	34.67 1.90 0.00	34.57 1.83 0.00	34.74 1.78 0.00	36.37 1.99 0.00	40.27 2.60 0.00	42.66 3.05 0.00	43.94 3.67 0.00	42.84 3.10 0.00	43.29 3.35 0.00	42.80 3.02 0.00	42.00 3.11 0.00	42.06 3.12 0.00	41.98 3.11 0.00	42.27 3.53 0.00	48.55 4.38 -0.82	60.09 5.29 -1.35	54.07 4.80 -0.75	49.91 4.41 0.00	43.64 3.42 0.00	42.00 2.67 0.00	39.27 2.01 0.00
ROSETON____2 23588	38.17 2.23 0.00	36.92 2.09 0.00	34.68 1.96 0.00	34.67 1.90 0.00	34.57 1.83 0.00	34.74 1.78 0.00	36.37 1.99 0.00	40.27 2.60 0.00	42.66 3.05 0.00	43.94 3.67 0.00	42.84 3.10 0.00	43.29 3.35 0.00	42.80 3.02 0.00	42.00 3.11 0.00	42.06 3.12 0.00	41.98 3.11 0.00	42.27 3.53 0.00	48.55 4.38 -0.82	60.09 5.29 -1.35	54.07 4.80 -0.75	49.91 4.41 0.00	43.64 3.42 0.00	42.00 2.67 0.00	39.27 2.01 0.00
RUSSELL____1 23602	35.76 -0.18 0.00	34.55 -0.28 0.00	32.23 -0.49 0.00	32.80 0.03 0.00	32.83 0.10 0.00	33.02 0.07 0.00	34.31 -0.07 0.00	37.26 -0.41 0.00	39.01 -0.59 0.00	39.99 -0.28 0.00	39.14 -0.60 0.00	39.22 -0.72 0.00	39.54 -0.24 0.00	38.54 -0.35 0.00	38.60 -0.35 0.00	38.56 -0.31 0.00	38.51 -0.23 0.00	43.06 -0.39 -0.10	53.02 -0.59 -0.16	48.27 -0.34 -0.09	45.45 -0.05 0.00	39.61 -0.60 0.00	39.02 -0.31 0.00	36.92 -0.34 0.00
RUSSELL____2 23532	35.76 -0.18 0.00	34.55 -0.28 0.00	32.23 -0.49 0.00	32.80 0.03 0.00	32.83 0.10 0.00	33.02 0.07 0.00	34.31 -0.07 0.00	37.26 -0.41 0.00	39.01 -0.59 0.00	39.99 -0.28 0.00	39.14 -0.60 0.00	39.22 -0.72 0.00	39.54 -0.24 0.00	38.54 -0.35 0.00	38.60 -0.35 0.00	38.56 -0.31 0.00	38.51 -0.23 0.00	43.06 -0.39 -0.10	53.02 -0.59 -0.16	48.27 -0.34 -0.09	45.45 -0.05 0.00	39.61 -0.60 0.00	39.02 -0.31 0.00	36.92 -0.34 0.00
RUSSELL____3 23549	35.29 -0.65 0.00	34.13 -0.70 0.00	31.97 -0.75 0.00	32.34 -0.43 0.00	32.37 -0.36 0.00	32.59 -0.36 0.00	33.79 -0.58 0.00	36.54 -1.13 0.00	38.30 -1.31 0.00	39.19 -1.09 0.00	38.39 -1.35 0.00	38.54 -1.40 0.00	38.74 -1.03 0.00	37.80 -1.09 0.00	37.82 -1.13 0.00	37.78 -1.09 0.00	37.78 -0.97 0.00	42.24 -1.21 -0.10	51.79 -1.82 -0.16	47.21 -1.41 -0.09	44.45 -1.05 0.00	38.93 -1.29 0.00	38.27 -1.06 0.00	36.36 -0.89 0.00
RUSSELL____4 23556	35.76 -0.18 0.00	34.55 -0.28 0.00	32.23 -0.49 0.00	32.80 0.03 0.00	32.80 0.07 0.00	33.02 0.07 0.00	34.27 -0.10 0.00	37.26 -0.41 0.00	39.01 -0.59 0.00	39.99 -0.28 0.00	39.14 -0.60 0.00	39.22 -0.72 0.00	39.54 -0.24 0.00	38.50 -0.39 0.00	38.56 -0.39 0.00	38.52 -0.35 0.00	38.51 -0.23 0.00	43.06 -0.39 -0.10	53.02 -0.59 -0.16	48.22 -0.39 -0.09	45.41 -0.09 0.00	39.57 -0.64 0.00	39.02 -0.31 0.00	36.92 -0.34 0.00
RUSSELL____STATION 23914	35.29 -0.65 0.00	34.13 -0.70 0.00	31.97 -0.75 0.00	32.34 -0.43 0.00	32.37 -0.36 0.00	32.59 -0.36 0.00	33.79 -0.58 0.00	36.54 -1.13 0.00	38.30 -1.31 0.00	39.19 -1.09 0.00	38.39 -1.35 0.00	38.54 -1.40 0.00	38.74 -1.03 0.00	37.80 -1.09 0.00	37.82 -1.13 0.00	37.78 -1.09 0.00	37.78 -0.97 0.00	42.24 -1.21 -0.10	51.79 -1.82 -0.16	47.21 -1.41 -0.09	44.45 -1.05 0.00	38.93 -1.29 0.00	38.27 -1.06 0.00	36.36 -0.89 0.00
S SALMON____HYD 24043	35.40 -0.54 0.00	34.27 -0.56 0.00	32.16 -0.56 0.00	32.24 -0.52 0.00	32.28 -0.46 0.00	32.50 -0.46 0.00	33.93 -0.45 0.00	37.07 -0.60 0.00	39.05 -0.55 0.00	39.87 -0.40 0.00	39.18 -0.56 0.00	39.42 -0.52 0.00	39.22 -0.56 0.00	38.31 -0.58 0.00	38.29 -0.66 0.00	38.21 -0.66 0.00	38.16 -0.58 0.00	42.71 -0.69 -0.05	52.78 -0.75 -0.09	47.89 -0.68 -0.05	45.13 -0.36 0.00	39.73 -0.48 0.00	38.86 -0.47 0.00	36.84 -0.41 0.00
SELKIRK____I 23801	36.91 0.97 0.00	35.80 0.98 0.00	33.67 0.95 0.00	33.65 0.88 0.00	33.58 0.85 0.00	33.78 0.82 0.00	35.17 0.79 0.00	38.58 0.90 0.00	40.67 1.07 0.00	41.77 1.49 0.00	40.81 1.07 0.00	41.22 1.28 0.00	40.77 0.99 0.00	39.98 1.09 0.00	40.04 1.09 0.00	39.92 1.05 0.00	40.14 1.39 0.00	46.17 1.78 -1.04	57.29 2.14 -1.71	51.46 1.99 -0.94	47.32 1.82 0.00	41.46 1.25 0.00	40.16 0.83 0.00	37.63 0.37 0.00
SELKIRK____II 23799	36.69 0.75 0.00	35.63 0.80 0.00	33.47 0.75 0.00	33.46 0.69 0.00	33.42 0.69 0.00	33.62 0.66 0.00	35.10 0.72 0.00	38.39 0.72 0.00	40.48 0.87 0.00	41.56 1.29 0.00	40.61 0.87 0.00	41.02 1.08 0.00	40.61 0.84 0.00	39.79 0.89 0.00	39.84 0.90 0.00	39.72 0.86 0.00	39.99 1.24 0.00	46.00 1.60 -1.04	57.14 1.98 -1.72	51.27 1.80 -0.95	47.14 1.64 0.00	41.30 1.09 0.00	39.96 0.63 0.00	37.44 0.19 0.00
SENECA OSWGO____HYD 24041	35.43 -0.50 0.00	34.31 -0.52 0.00	32.23 -0.49 0.00	32.31 -0.46 0.00	32.31 -0.43 0.00	32.50 -0.46 0.00	33.93 -0.45 0.00	37.15 -0.53 0.00	39.09 -0.51 0.00	39.95 -0.32 0.00	39.26 -0.48 0.00	39.50 -0.44 0.00	39.34 -0.44 0.00	38.42 -0.47 0.00	38.44 -0.51 0.00	38.36 -0.51 0.00	38.36 -0.39 0.00	42.85 -0.56 -0.06	52.74 -0.80 -0.10	47.90 -0.68 -0.06	44.95 -0.55 0.00	39.53 -0.68 0.00	38.70 -0.63 0.00	36.73 -0.52 0.00
SENECA____ENERGY 23797	35.83 -0.11 0.00	34.65 -0.17 0.00	32.56 -0.16 0.00	32.74 -0.03 0.00	32.77 0.03 0.00	32.96 0.00 0.00	34.34 -0.03 0.00	37.41 -0.26 0.00	39.25 -0.36 0.00	40.20 -0.08 0.00	39.42 -0.32 0.00	39.66 -0.28 0.00	39.54 -0.24 0.00	38.62 -0.27 0.00	38.64 -0.31 0.00	38.59 -0.27 0.00	38.59 -0.15 0.00	43.15 -0.30 -0.11	53.14 -0.48 -0.17	48.23 -0.39 -0.10	45.32 -0.18 0.00	39.78 -0.44 0.00	38.90 -0.43 0.00	36.96 -0.30 0.00
SHOEMAKER____GT 23640	38.31 2.37 0.00	37.06 2.23 0.00	34.78 2.06 0.00	34.77 2.00 0.00	34.70 1.96 0.00	34.87 1.91 0.00	36.51 2.13 0.00	40.43 2.75 0.00	42.81 3.21 0.00	44.02 3.75 0.00	42.95 3.22 0.00	43.37 3.43 0.00	42.96 3.18 0.00	42.12 3.23 0.00	42.18 3.23 0.00	42.13 3.26 0.00	42.31 3.56 0.00	48.40 4.29 -0.76	59.99 5.29 -1.25	53.97 4.76 -0.69	49.87 4.37 0.00	43.60 3.38 0.00	42.16 2.83 0.00	39.38 2.12 0.00

SHOREHAM_IC_1 23715	49.25 3.52 -9.79	44.70 3.31 -6.56	45.90 3.37 -9.81	43.80 3.34 -7.69	42.90 3.24 -6.93	44.63 3.20 -8.48	43.42 3.44 -5.61	41.68 3.99 -0.01	45.38 4.59 -1.18	50.26 5.44 -4.55	50.12 4.73 -5.65	48.21 5.31 -2.96	46.91 5.29 -1.84	46.25 5.13 -2.22	45.09 5.10 -1.04	45.55 5.40 -1.28	48.93 5.97 -4.22	55.85 6.46 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.02 5.11 -6.70	46.72 5.03 -2.36	43.37 4.32 -1.79
SHOREHAM_IC_2 23716	49.25 3.52 -9.79	44.70 3.31 -6.56	45.90 3.37 -9.81	43.80 3.34 -7.69	42.90 3.24 -6.93	44.63 3.20 -8.48	43.42 3.44 -5.61	41.68 3.99 -0.01	45.38 4.59 -1.18	50.26 5.44 -4.55	50.12 4.73 -5.65	48.21 5.31 -2.96	46.91 5.29 -1.84	46.25 5.13 -2.22	45.09 5.10 -1.04	45.55 5.40 -1.28	48.93 5.97 -4.22	55.85 6.46 -6.04	69.97 7.64 -8.89	70.60 6.99 -15.09	61.77 6.51 -9.76	52.02 5.11 -6.70	46.72 5.03 -2.36	43.37 4.32 -1.79
SISSONVILLE____ 23735	34.72 -1.22 0.00	33.71 -1.11 0.00	31.61 -1.11 0.00	31.69 -1.08 0.00	31.69 -1.05 0.00	32.00 -0.96 0.00	33.17 -1.20 0.00	36.43 -1.24 0.00	37.98 -1.62 0.00	37.98 -2.30 0.00	37.91 -1.83 0.00	37.78 -2.16 0.00	37.79 -1.99 0.00	36.79 -2.10 0.00	36.84 -2.10 0.00	36.77 -2.10 0.00	36.30 -2.44 0.00	40.19 -3.16 0.00	49.86 -3.58 0.00	45.03 -3.49 0.00	42.22 -3.28 0.00	38.41 -1.81 0.00	38.27 -1.06 0.00	36.88 -0.37 0.00
SITHE_IND_GS1 24169	35.00 -0.93 0.00	33.89 -0.94 0.00	31.84 -0.88 0.00	31.92 -0.85 0.00	31.92 -0.82 0.00	32.13 -0.82 0.00	33.48 -0.89 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.15 -1.13 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.15 -1.26 -0.05	51.92 -1.60 -0.09	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.28 -0.97 0.00
SITHE_IND_GS2 24170	35.00 -0.93 0.00	33.89 -0.94 0.00	31.84 -0.88 0.00	31.92 -0.85 0.00	31.92 -0.82 0.00	32.13 -0.82 0.00	33.48 -0.89 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.15 -1.13 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.15 -1.26 -0.05	51.92 -1.60 -0.09	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.28 -0.97 0.00
SITHE_IND_GS3 24171	35.00 -0.93 0.00	33.89 -0.94 0.00	31.84 -0.88 0.00	31.92 -0.85 0.00	31.92 -0.82 0.00	32.13 -0.82 0.00	33.48 -0.89 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.15 -1.13 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.15 -1.26 -0.05	51.92 -1.60 -0.09	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.28 -0.97 0.00
SITHE_IND_GS4 24172	35.00 -0.93 0.00	33.89 -0.94 0.00	31.84 -0.88 0.00	31.92 -0.85 0.00	31.92 -0.82 0.00	32.13 -0.82 0.00	33.48 -0.89 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.15 -1.13 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.15 -1.26 -0.05	51.92 -1.60 -0.09	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.28 -0.97 0.00
SITHE____BATAVIA 24024	35.36 -0.58 0.00	34.20 -0.63 0.00	32.13 -0.59 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.76 -0.62 0.00	36.24 -1.43 0.00	37.82 -1.78 0.00	38.62 -1.65 0.00	37.79 -1.95 0.00	38.10 -1.84 0.00	38.34 -1.43 0.00	37.37 -1.52 0.00	37.35 -1.60 0.00	37.35 -1.52 0.00	37.31 -1.43 0.00	41.60 -1.86 -0.11	50.58 -3.05 -0.19	46.25 -2.38 -0.10	43.63 -1.87 0.00	38.37 -1.85 0.00	37.88 -1.46 0.00	36.21 -1.04 0.00
SITHE____INDEPEND 23800	35.00 -0.93 0.00	33.89 -0.94 0.00	31.84 -0.88 0.00	31.92 -0.85 0.00	31.92 -0.82 0.00	32.13 -0.82 0.00	33.48 -0.89 0.00	36.51 -1.17 0.00	38.38 -1.23 0.00	39.15 -1.13 0.00	38.50 -1.23 0.00	38.74 -1.20 0.00	38.58 -1.19 0.00	37.72 -1.17 0.00	37.74 -1.21 0.00	37.70 -1.17 0.00	37.66 -1.08 0.00	42.15 -1.26 -0.05	51.92 -1.60 -0.09	47.16 -1.41 -0.05	44.27 -1.23 0.00	39.01 -1.21 0.00	38.11 -1.22 0.00	36.28 -0.97 0.00
SITHE____MASSENA 23902	35.15 -0.79 0.00	34.13 -0.70 0.00	32.03 -0.69 0.00	32.11 -0.66 0.00	32.08 -0.65 0.00	32.40 -0.56 0.00	33.65 -0.72 0.00	36.92 -0.75 0.00	38.62 -0.99 0.00	38.75 -1.53 0.00	38.70 -1.03 0.00	38.62 -1.32 0.00	38.62 -1.15 0.00	37.65 -1.24 0.00	37.74 -1.21 0.00	37.66 -1.20 0.00	37.16 -1.59 0.00	41.18 -2.17 0.00	50.98 -2.46 0.00	46.19 -2.33 0.00	43.22 -2.27 0.00	39.09 -1.13 0.00	38.82 -0.51 0.00	37.18 -0.07 0.00
SITHE____OGDNSBRG 24021	35.29 -0.65 0.00	34.27 -0.56 0.00	32.13 -0.59 0.00	32.21 -0.56 0.00	32.21 -0.52 0.00	32.53 -0.43 0.00	33.83 -0.55 0.00	37.19 -0.49 0.00	38.89 -0.71 0.00	38.95 -1.33 0.00	38.98 -0.75 0.00	38.82 -1.12 0.00	38.82 -0.95 0.00	37.80 -1.09 0.00	37.90 -1.05 0.00	37.82 -1.05 0.00	37.27 -1.47 0.00	41.10 -2.25 0.00	51.09 -2.35 0.00	46.19 -2.33 0.00	43.22 -2.27 0.00	39.13 -1.09 0.00	39.13 -0.20 0.00	37.51 0.26 0.00
SITHE____STERLING 23777	36.40 0.47 0.00	35.28 0.45 0.00	33.11 0.39 0.00	33.19 0.43 0.00	33.19 0.46 0.00	33.42 0.46 0.00	34.93 0.55 0.00	38.32 0.64 0.00	40.32 0.71 0.00	41.20 0.93 0.00	40.49 0.75 0.00	40.74 0.80 0.00	40.53 0.76 0.00	39.59 0.70 0.00	39.65 0.70 0.00	39.57 0.70 0.00	39.56 0.81 0.00	44.17 0.82 0.00	54.62 1.18 0.00	49.59 1.07 0.00	46.59 1.09 0.00	40.98 0.76 0.00	40.08 0.75 0.00	37.89 0.63 0.00
SOUTH CAIRO____GT 23612	39.10 3.16 0.00	37.96 3.13 0.00	35.53 2.81 0.00	35.55 2.79 0.00	35.52 2.78 0.00	35.76 2.80 0.00	37.40 3.03 0.00	41.22 3.54 0.00	43.53 3.92 0.00	44.54 4.27 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.24 3.46 0.00	42.35 3.46 0.00	42.37 3.43 0.00	42.40 3.54 0.00	42.58 3.84 0.00	48.77 4.47 -0.96	60.69 5.66 -1.58	54.34 4.95 -0.87	49.91 4.41 0.00	43.72 3.50 0.00	42.56 3.23 0.00	39.49 2.24 0.00
SOUTH HAMPTN____IC 23720	49.65 3.92 -9.79	45.01 3.62 -6.56	46.16 3.63 -9.81	44.03 3.57 -7.69	43.13 3.47 -6.93	44.90 3.46 -8.48	43.70 3.71 -5.61	42.13 4.45 -0.01	45.98 5.19 -1.18	50.87 6.04 -4.55	50.75 5.36 -5.65	48.77 5.87 -2.96	47.43 5.81 -1.84	46.79 5.68 -2.22	45.63 5.65 -1.04	46.05 5.91 -1.28	49.43 6.47 -4.22	56.76 7.37 -6.04	71.26 8.92 -8.89	71.81 8.20 -15.09	62.86 7.60 -9.76	52.91 5.99 -6.70	46.80 5.11 -2.36	43.44 4.40 -1.79
SOUTHOLD____IC 23719	52.38 6.65 -9.79	47.56 6.16 -6.56	48.65 6.12 -9.81	46.48 6.03 -7.69	45.56 5.89 -6.93	47.37 5.93 -8.48	46.31 6.33 -5.61	45.30 7.61 -0.01	49.42 8.63 -1.18	54.53 9.71 -4.55	54.29 8.90 -5.65	52.28 9.39 -2.96	50.73 9.11 -1.84	50.22 9.10 -2.22	48.94 8.96 -1.04	49.32 9.17 -1.28	52.69 9.73 -4.22	60.14 10.75 -6.04	75.85 13.52 -8.89	76.08 12.47 -15.09	66.82 11.56 -9.76	56.12 9.21 -6.70	49.99 8.30 -2.36	46.35 7.30 -1.79
ST LAWRENCE____ 23600	35.11 -0.83 0.00	34.06 -0.77 0.00	32.00 -0.72 0.00	32.05 -0.72 0.00	32.05 -0.69 0.00	32.30 -0.66 0.00	33.62 -0.76 0.00	36.85 -0.83 0.00	38.58 -1.03 0.00	38.70 -1.57 0.00	38.66 -1.07 0.00	38.62 -1.32 0.00	38.66 -1.11 0.00	37.69 -1.21 0.00	37.78 -1.17 0.00	37.70 -1.17 0.00	37.20 -1.55 0.00	41.31 -2.04 0.00	51.09 -2.35 0.00	46.34 -2.18 0.00	43.36 -2.14 0.00	38.93 -1.29 0.00	38.62 -0.71 0.00	36.92 -0.34 0.00

STATION 5_MISC_HYD 23604	35.61 -0.32 0.00	34.38 -0.45 0.00	32.00 -0.72 0.00	32.70 -0.07 0.00	32.77 0.03 0.00	32.99 0.03 0.00	34.31 -0.07 0.00	37.37 -0.30 0.00	39.21 -0.40 0.00	40.24 -0.04 0.00	39.34 -0.40 0.00	39.38 -0.56 0.00	39.82 0.04 0.00	38.81 -0.08 0.00	38.91 -0.04 0.00	38.83 -0.04 0.00	38.86 0.12 0.00	43.71 0.26 -0.10	53.98 0.37 -0.16	49.15 0.53 -0.09	46.32 0.82 0.00	40.42 0.20 0.00	39.25 -0.08 0.00	36.99 -0.26 0.00
STEEL___WIND 323596	35.15 -0.79 0.00	34.03 -0.80 0.00	32.06 -0.65 0.00	32.28 -0.49 0.00	32.28 -0.46 0.00	32.56 -0.40 0.00	33.52 -0.86 0.00	35.90 -1.77 0.00	37.47 -2.14 0.00	38.22 -2.05 0.00	37.39 -2.34 0.00	37.78 -2.16 0.00	37.91 -1.87 0.00	36.99 -1.91 0.00	36.96 -1.99 0.00	37.00 -1.87 0.00	36.92 -1.82 0.00	41.15 -2.34 -0.14	49.93 -3.74 -0.22	45.64 -3.01 -0.12	43.09 -2.41 0.00	38.01 -2.21 0.00	37.48 -1.85 0.00	35.91 -1.34 0.00
STEBEN_REC_LFGE 323667	36.87 0.93 0.00	35.70 0.87 0.00	33.57 0.85 0.00	33.72 0.95 0.00	33.81 1.08 0.00	34.08 1.12 0.00	35.37 1.00 0.00	38.47 0.79 0.00	40.40 0.79 0.00	41.36 1.09 0.00	40.41 0.68 0.00	40.70 0.76 0.00	40.65 0.88 0.00	39.63 0.74 0.00	39.61 0.66 0.00	39.60 0.74 0.00	39.60 0.85 0.00	44.40 0.87 -0.18	54.43 0.69 -0.30	49.56 0.87 -0.16	46.59 1.09 0.00	40.94 0.72 0.00	39.80 0.47 0.00	37.85 0.60 0.00
STONY___BROOK 24151	49.79 4.06 -9.79	45.22 3.83 -6.56	46.26 3.73 -9.81	44.09 3.64 -7.69	43.23 3.57 -6.93	44.96 3.53 -8.47	43.80 3.82 -5.61	42.32 4.63 -0.01	46.05 5.27 -1.18	50.91 6.08 -4.55	50.75 5.36 -5.65	48.73 5.83 -2.96	47.23 5.61 -1.84	46.72 5.60 -2.22	45.56 5.57 -1.04	45.86 5.71 -1.28	49.20 6.24 -4.22	56.02 6.63 -6.04	70.35 8.02 -8.89	70.94 7.33 -15.09	62.09 6.82 -9.76	52.34 5.43 -6.70	46.64 4.96 -2.36	43.33 4.28 -1.79
STURGEON_POOL_HYD 23609	39.64 3.70 0.00	38.35 3.52 0.00	35.99 3.27 0.00	36.01 3.24 0.00	35.91 3.18 0.00	36.09 3.13 0.00	37.81 3.44 0.00	42.16 4.48 0.00	44.68 5.07 0.00	45.87 5.60 0.00	44.66 4.93 0.00	45.05 5.11 0.00	44.51 4.73 0.00	43.64 4.74 0.00	43.66 4.71 0.00	43.69 4.82 0.00	43.86 5.11 0.00	50.44 6.24 -0.85	62.59 7.75 -1.40	56.28 6.99 -0.77	51.87 6.37 0.00	45.28 5.07 0.00	43.66 4.33 0.00	40.61 3.35 0.00
SYRACUSE___ENERGY_ST1 323597	35.83 -0.11 0.00	34.69 -0.14 0.00	32.59 -0.13 0.00	32.67 -0.10 0.00	32.70 -0.03 0.00	32.89 -0.07 0.00	34.31 -0.07 0.00	37.49 -0.19 0.00	39.41 -0.20 0.00	40.28 0.00 0.00	39.58 -0.16 0.00	39.82 -0.12 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.71 -0.16 0.00	38.71 -0.04 0.00	43.35 -0.09 -0.08	53.47 -0.11 -0.13	48.55 -0.05 -0.07	45.54 0.05 0.00	40.06 -0.16 0.00	39.13 -0.20 0.00	37.14 -0.11 0.00
SYRACUSE___ENERGY_ST2 323598	35.83 -0.11 0.00	34.69 -0.14 0.00	32.59 -0.13 0.00	32.67 -0.10 0.00	32.70 -0.03 0.00	32.89 -0.07 0.00	34.31 -0.07 0.00	37.49 -0.19 0.00	39.41 -0.20 0.00	40.28 0.00 0.00	39.58 -0.16 0.00	39.82 -0.12 0.00	39.66 -0.12 0.00	38.74 -0.16 0.00	38.75 -0.19 0.00	38.71 -0.16 0.00	38.71 -0.04 0.00	43.35 -0.09 -0.08	53.47 -0.11 -0.13	48.55 -0.05 -0.07	45.54 0.05 0.00	40.06 -0.16 0.00	39.13 -0.20 0.00	37.14 -0.11 0.00
SYRACUSE___POWER 24017	35.87 -0.07 0.00	34.72 -0.10 0.00	32.62 -0.10 0.00	32.70 -0.07 0.00	32.70 -0.03 0.00	32.92 -0.03 0.00	34.34 -0.03 0.00	37.52 -0.15 0.00	39.49 -0.12 0.00	40.36 0.08 0.00	39.66 -0.08 0.00	39.90 -0.04 0.00	39.74 -0.04 0.00	38.81 -0.08 0.00	38.87 -0.08 0.00	38.79 -0.08 0.00	38.78 0.04 0.00	43.52 0.09 -0.08	53.68 0.11 -0.14	48.74 0.15 -0.07	45.73 0.23 0.00	40.22 0.00 0.00	39.21 -0.12 0.00	37.18 -0.07 0.00
UNION___PROCESSING_DRP 323587	35.00 -0.93 0.00	33.85 -0.98 0.00	31.80 -0.92 0.00	32.08 -0.69 0.00	32.08 -0.65 0.00	32.33 -0.63 0.00	33.48 -0.89 0.00	36.17 -1.51 0.00	37.86 -1.74 0.00	38.66 -1.61 0.00	37.91 -1.83 0.00	38.14 -1.80 0.00	38.30 -1.47 0.00	37.34 -1.56 0.00	37.39 -1.56 0.00	37.35 -1.52 0.00	37.31 -1.43 0.00	41.72 -1.73 -0.10	51.09 -2.51 -0.16	46.58 -2.04 -0.09	43.81 -1.68 0.00	38.49 -1.73 0.00	37.80 -1.53 0.00	35.99 -1.27 0.00
UPPER HUDSON___HYD 24058	35.87 -0.07 0.00	34.76 -0.07 0.00	32.65 -0.07 0.00	32.60 -0.16 0.00	32.50 -0.23 0.00	32.76 -0.20 0.00	34.34 -0.03 0.00	37.94 0.26 0.00	40.28 0.67 0.00	41.73 1.45 0.00	40.57 0.83 0.00	41.14 1.20 0.00	40.49 0.72 0.00	39.71 0.82 0.00	39.77 0.82 0.00	39.49 0.62 0.00	40.10 1.36 0.00	46.13 1.69 -1.09	57.53 2.30 -1.79	51.65 2.14 -0.99	47.27 1.77 0.00	41.14 0.92 0.00	39.61 0.28 0.00	36.84 -0.41 0.00
UPPER RAQUET___HYD 24056	34.72 -1.22 0.00	33.71 -1.11 0.00	31.61 -1.11 0.00	31.69 -1.08 0.00	31.69 -1.05 0.00	32.00 -0.96 0.00	33.17 -1.20 0.00	36.43 -1.24 0.00	37.98 -1.62 0.00	37.98 -2.30 0.00	37.91 -1.83 0.00	37.78 -2.16 0.00	37.79 -1.99 0.00	36.79 -2.10 0.00	36.84 -2.10 0.00	36.77 -2.10 0.00	36.30 -2.44 0.00	40.19 -3.16 0.00	49.86 -3.58 0.00	45.03 -3.49 0.00	42.22 -3.28 0.00	38.41 -1.81 0.00	38.27 -1.06 0.00	36.88 -0.37 0.00
VISCHER___FERRY HYD 24020	37.27 1.33 0.00	36.26 1.43 0.00	34.06 1.34 0.00	34.05 1.28 0.00	33.98 1.24 0.00	34.21 1.25 0.00	35.75 1.38 0.00	39.14 1.47 0.00	41.31 1.70 0.00	42.61 2.34 0.00	41.48 1.75 0.00	41.98 2.04 0.00	41.45 1.67 0.00	40.64 1.75 0.00	40.70 1.75 0.00	40.50 1.63 0.00	40.92 2.17 0.00	47.09 2.69 -1.05	58.49 3.31 -1.74	52.49 3.01 -0.96	48.23 2.73 0.00	42.19 1.97 0.00	40.71 1.38 0.00	38.04 0.78 0.00
WADING RIVER_IC_1 23522	49.22 3.49 -9.79	44.63 3.24 -6.56	45.84 3.30 -9.81	43.76 3.31 -7.69	42.87 3.21 -6.93	44.60 3.16 -8.48	43.39 3.40 -5.61	41.60 3.92 -0.01	45.34 4.55 -1.18	50.18 5.36 -4.55	50.04 4.65 -5.65	48.13 5.23 -2.96	46.87 5.25 -1.84	46.17 5.06 -2.22	45.01 5.02 -1.04	45.55 5.40 -1.28	48.89 5.93 -4.22	55.72 6.33 -6.04	69.81 7.48 -8.89	70.45 6.84 -15.09	61.63 6.37 -9.76	51.90 4.99 -6.70	47.08 5.39 -2.36	43.78 4.73 -1.79
WADING RIVER_IC_2 23547	49.22 3.49 -9.79	44.63 3.24 -6.56	45.84 3.30 -9.81	43.76 3.31 -7.69	42.87 3.21 -6.93	44.60 3.16 -8.48	43.39 3.40 -5.61	41.60 3.92 -0.01	45.34 4.55 -1.18	50.18 5.36 -4.55	50.04 4.65 -5.65	48.13 5.23 -2.96	46.87 5.25 -1.84	46.17 5.06 -2.22	45.01 5.02 -1.04	45.55 5.40 -1.28	48.89 5.93 -4.22	55.72 6.33 -6.04	69.81 7.48 -8.89	70.45 6.84 -15.09	61.63 6.37 -9.76	51.90 4.99 -6.70	47.08 5.39 -2.36	43.78 4.73 -1.79
WADING RIVER_IC_3 23601	49.22 3.49 -9.79	44.63 3.24 -6.56	45.84 3.30 -9.81	43.76 3.31 -7.69	42.87 3.21 -6.93	44.60 3.16 -8.48	43.39 3.40 -5.61	41.60 3.92 -0.01	45.34 4.55 -1.18	50.18 5.36 -4.55	50.04 4.65 -5.65	48.13 5.23 -2.96	46.87 5.25 -1.84	46.17 5.06 -2.22	45.01 5.02 -1.04	45.55 5.40 -1.28	48.89 5.93 -4.22	55.72 6.33 -6.04	69.81 7.48 -8.89	70.45 6.84 -15.09	61.63 6.37 -9.76	51.90 4.99 -6.70	47.08 5.39 -2.36	43.78 4.73 -1.79
WALDEN___HYDRO 24148	38.42 2.48 0.00	37.13 2.30 0.00	34.85 2.13 0.00	34.83 2.06 0.00	34.73 2.00 0.00	34.93 1.98 0.00	36.58 2.20 0.00	40.61 2.94 0.00	43.05 3.45 0.00	44.34 4.07 0.00	43.23 3.50 0.00	43.69 3.75 0.00	43.20 3.42 0.00	42.39 3.50 0.00	42.45 3.51 0.00	42.36 3.50 0.00	42.66 3.91 0.00	49.05 4.90 -0.80	60.81 6.04 -1.33	54.69 5.43 -0.73	50.50 5.00 0.00	44.12 3.90 0.00	42.40 3.07 0.00	39.56 2.31 0.00

WARRENSBURG____ 23737	35.65 -0.29 0.00	34.55 -0.28 0.00	32.42 -0.29 0.00	32.31 -0.46 0.00	32.21 -0.52 0.00	32.43 -0.53 0.00	34.03 -0.34 0.00	37.60 -0.08 0.00	39.96 0.36 0.00	41.40 1.13 0.00	40.29 0.56 0.00	40.86 0.92 0.00	40.21 0.44 0.00	39.40 0.51 0.00	39.45 0.51 0.00	39.18 0.31 0.00	39.75 1.01 0.00	45.78 1.34 -1.09	57.05 1.82 -1.79	51.21 1.70 -0.99	46.86 1.36 0.00	40.82 0.60 0.00	39.33 0.00 0.00	36.62 -0.63 0.00
WATERSIDE____6 8 9 23538	38.96 3.02 -0.01	37.66 2.82 -0.01	35.34 2.62 -0.01	35.29 2.52 0.00	35.19 2.46 0.00	35.37 2.41 0.00	37.02 2.65 0.00	41.07 3.39 0.00	43.53 3.92 0.00	44.99 4.71 0.00	43.90 4.13 -0.04	58.76 4.35 -14.47	59.62 4.06 -15.79	61.16 4.12 -18.15	61.04 4.13 -17.97	61.21 4.12 -18.23	64.84 4.53 -21.57	69.24 5.59 -20.30	89.10 6.79 -28.87	89.11 6.16 -34.43	88.79 5.73 -37.56	73.52 4.50 -28.80	63.40 3.62 -20.45	40.13 2.87 -0.01
WDELAWARE____HYD 323627	37.73 1.80 0.00	36.50 1.67 0.00	34.26 1.54 0.00	34.34 1.57 0.00	34.24 1.51 0.00	34.41 1.45 0.00	36.06 1.68 0.00	39.97 2.30 0.00	42.34 2.73 0.00	43.46 3.18 0.00	42.44 2.70 0.00	42.81 2.88 0.00	42.40 2.63 0.00	41.54 2.64 0.00	41.56 2.61 0.00	41.51 2.64 0.00	41.69 2.94 0.00	47.49 3.42 -0.71	58.95 4.33 -1.18	53.06 3.88 -0.65	49.05 3.55 0.00	42.87 2.65 0.00	41.57 2.24 0.00	38.89 1.64 0.00
WEST BABYLON____IC 23714	49.56 3.99 -9.63	45.09 3.76 -6.50	45.95 3.53 -9.69	43.88 3.44 -7.67	43.01 3.37 -6.91	44.61 3.33 -8.32	43.55 3.61 -5.56	42.13 4.45 -0.01	45.83 5.07 -1.16	50.67 5.84 -4.55	50.56 5.17 -5.65	48.41 5.51 -2.96	46.79 5.17 -1.84	46.40 5.29 -2.22	45.24 5.26 -1.04	45.39 5.25 -1.28	48.74 5.77 -4.22	56.07 6.68 -6.04	70.29 7.96 -8.89	70.89 7.28 -15.09	62.04 6.78 -9.76	52.43 5.51 -6.70	46.45 4.76 -2.36	43.13 4.06 -1.82
WEST CANADA____HYD 24049	36.08 0.14 0.00	34.97 0.14 0.00	32.85 0.13 0.00	32.90 0.13 0.00	32.86 0.13 0.00	33.09 0.13 0.00	34.51 0.14 0.00	37.86 0.19 0.00	39.80 0.20 0.00	40.60 0.32 0.00	39.93 0.20 0.00	40.18 0.24 0.00	39.98 0.20 0.00	39.09 0.19 0.00	39.14 0.19 0.00	39.06 0.19 0.00	39.06 0.31 0.00	43.68 0.35 0.02	53.89 0.48 0.04	48.94 0.44 0.02	45.95 0.45 0.00	40.50 0.28 0.00	39.53 0.20 0.00	37.37 0.11 0.00
WESTERN_NY_WIND 24143	35.36 -0.58 0.00	34.20 -0.63 0.00	32.13 -0.59 0.00	32.47 -0.29 0.00	32.47 -0.26 0.00	32.76 -0.20 0.00	33.72 -0.65 0.00	36.21 -1.47 0.00	37.82 -1.78 0.00	38.58 -1.69 0.00	37.75 -1.99 0.00	38.06 -1.88 0.00	38.30 -1.47 0.00	37.34 -1.56 0.00	37.31 -1.64 0.00	37.35 -1.52 0.00	37.31 -1.43 0.00	41.56 -1.91 -0.12	50.53 -3.10 -0.19	46.20 -2.43 -0.10	43.59 -1.91 0.00	38.33 -1.89 0.00	37.88 -1.46 0.00	36.21 -1.04 0.00
WESTOVER____LESR 323668	36.44 0.50 0.00	35.28 0.45 0.00	33.14 0.43 0.00	33.23 0.46 0.00	33.22 0.49 0.00	33.45 0.49 0.00	34.89 0.52 0.00	38.20 0.53 0.00	40.20 0.59 0.00	41.12 0.85 0.00	40.29 0.56 0.00	40.58 0.64 0.00	40.37 0.60 0.00	39.47 0.58 0.00	39.49 0.55 0.00	39.45 0.58 0.00	39.48 0.74 0.00	44.49 0.87 -0.27	54.90 1.02 -0.45	49.74 0.97 -0.25	46.50 1.00 0.00	40.86 0.64 0.00	39.68 0.35 0.00	37.59 0.34 0.00
WETHRSFD_WT_PWR 323626	35.61 -0.32 0.00	34.48 -0.35 0.00	32.46 -0.26 0.00	32.64 -0.13 0.00	32.67 -0.07 0.00	32.92 -0.03 0.00	34.00 -0.38 0.00	36.66 -1.02 0.00	38.34 -1.27 0.00	39.11 -1.17 0.00	38.27 -1.47 0.00	38.62 -1.32 0.00	38.70 -1.07 0.00	37.76 -1.13 0.00	37.74 -1.21 0.00	37.74 -1.13 0.00	37.70 -1.05 0.00	42.07 -1.43 -0.15	51.18 -2.51 -0.25	46.72 -1.94 -0.14	44.04 -1.46 0.00	38.81 -1.41 0.00	38.11 -1.22 0.00	36.40 -0.86 0.00
YORK____WARBASSE 23770	39.07 3.13 -0.01	37.76 2.93 -0.01	35.47 2.75 -0.01	35.43 2.65 -0.01	35.33 2.59 -0.01	35.47 2.50 -0.01	37.09 2.72 0.00	41.18 3.50 0.00	43.61 4.00 0.00	45.11 4.83 0.00	44.01 4.25 -0.02	54.20 4.51 -9.74	54.59 4.18 -10.63	55.39 4.28 -12.22	55.33 4.28 -12.10	55.42 4.28 -12.27	58.14 4.69 -14.71	68.12 5.77 -19.00	89.25 6.95 -28.86	89.25 6.31 -34.42	88.75 5.87 -37.38	68.06 4.67 -23.17	58.48 3.78 -15.38	40.28 3.02 -0.01