

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/07/2013

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	30.48	25.62	24.77	23.44	24.28	22.39	39.67	43.84	44.22	47.78	49.20	50.23	50.46	52.28	51.20	50.34	51.80	50.43	55.50	59.17	48.06	42.73	38.33	32.69
24138	2.75	2.29	2.13	1.94	2.15	2.04	3.67	4.31	4.38	5.12	4.74	4.95	4.83	5.03	4.73	4.80	4.57	4.67	5.49	6.10	5.03	4.51	4.13	3.02
	-1.24	-0.24	0.00	0.00	-0.45	-0.53	0.00	0.00	-2.08	0.00	-3.95	-3.69	-5.33	-4.97	-7.00	-5.89	-9.09	-6.51	-2.29	0.00	-0.05	-1.52	-0.01	-3.12
74TH STREET_GT_1	30.54	25.67	24.80	23.46	24.30	22.39	39.67	43.88	44.26	47.82	49.20	50.23	50.46	52.28	51.20	50.34	51.83	50.47	55.55	59.22	48.10	42.77	38.40	32.74
24260	2.81	2.33	2.15	1.96	2.17	2.04	3.67	4.35	4.42	5.16	4.74	4.95	4.83	5.03	4.73	4.80	4.61	4.71	5.53	6.15	5.07	4.55	4.20	3.08
	-1.24	-0.24	0.00	0.00	-0.45	-0.53	0.00	0.00	-2.08	0.00	-3.95	-3.69	-5.33	-4.97	-7.00	-5.89	-9.09	-6.51	-2.29	0.00	-0.05	-1.52	-0.01	-3.12
74TH STREET_GT_2	30.54	25.67	24.80	23.46	24.30	22.39	39.67	43.88	44.26	47.82	49.20	50.23	50.46	52.28	51.20	50.34	51.83	50.47	55.55	59.22	48.10	42.77	38.40	32.74
24261	2.81	2.33	2.15	1.96	2.17	2.04	3.67	4.35	4.42	5.16	4.74	4.95	4.83	5.03	4.73	4.80	4.61	4.71	5.53	6.15	5.07	4.55	4.20	3.08
	-1.24	-0.24	0.00	0.00	-0.45	-0.53	0.00	0.00	-2.08	0.00	-3.95	-3.69	-5.33	-4.97	-7.00	-5.89	-9.09	-6.51	-2.29	0.00	-0.05	-1.52	-0.01	-3.12
ADK HUDSON___FALLS	30.05	25.20	24.32	23.03	23.91	22.06	38.80	42.22	43.21	45.90	48.87	49.16	50.24	51.53	51.32	49.90	52.67	50.86	54.55	57.42	46.44	41.23	36.48	32.49
24011	1.99	1.80	1.68	1.53	1.67	1.59	2.81	2.69	2.79	3.24	3.20	2.74	2.70	2.75	2.45	2.26	2.40	2.83	3.82	4.35	3.40	2.57	2.29	1.86
	-1.57	-0.30	0.00	0.00	-0.55	-0.65	0.00	0.00	-2.64	0.00	-5.16	-4.83	-7.25	-6.49	-9.41	-7.99	-12.13	-8.79	-3.01	0.00	-0.06	-1.97	0.00	-4.09
ADK RESOURCE___RCVRY	30.33	25.57	24.64	23.35	24.22	22.37	39.09	42.66	43.53	46.29	49.21	49.68	50.59	51.94	51.73	50.42	53.00	51.16	54.86	57.74	46.91	41.71	36.92	32.70
23798	2.30	2.17	1.99	1.85	1.99	1.90	3.10	3.12	3.17	3.62	3.65	3.37	3.22	3.30	3.08	2.98	3.01	3.33	4.20	4.67	3.87	3.08	2.74	2.15
	-1.54	-0.30	0.00	0.00	-0.54	-0.64	0.00	0.00	-2.59	0.00	-5.05	-4.73	-7.07	-6.36	-9.19	-7.80	-11.85	-8.58	-2.94	0.00	-0.06	-1.92	0.00	-4.01
ADK S GLENS___FALLS	30.05	25.20	24.32	23.03	23.91	22.06	38.80	42.22	43.21	45.90	48.87	49.16	50.24	51.53	51.32	49.90	52.67	50.86	54.55	57.42	46.44	41.23	36.48	32.49
24028	1.99	1.80	1.68	1.53	1.67	1.59	2.81	2.69	2.79	3.24	3.20	2.74	2.70	2.75	2.45	2.26	2.40	2.83	3.82	4.35	3.40	2.57	2.29	1.86
	-1.57	-0.30	0.00	0.00	-0.55	-0.65	0.00	0.00	-2.64	0.00	-5.16	-4.83	-7.25	-6.49	-9.41	-7.99	-12.13	-8.79	-3.01	0.00	-0.06	-1.97	0.00	-4.09
ADK_NYS___DAM	29.97	25.13	24.27	23.01	23.83	22.00	38.80	42.30	43.21	45.90	48.75	49.50	50.56	51.99	51.75	50.57	53.20	51.10	54.50	57.42	46.40	41.27	36.58	32.60
23527	1.93	1.73	1.63	1.50	1.60	1.53	2.81	2.77	2.79	3.24	3.08	3.08	3.02	3.21	2.88	2.93	2.94	3.06	3.77	4.35	3.36	2.61	2.39	1.96
	-1.55	-0.30	0.00	0.00	-0.55	-0.65	0.00	0.00	-2.64	0.00	-5.17	-4.83	-7.24	-6.50	-9.41	-7.98	-12.13	-8.78	-3.01	0.00	-0.06	-1.97	0.00	-4.10
AIR_PRODUCTS___DRP	29.66	24.87	24.05	22.79	23.59	21.73	38.26	41.87	42.73	45.35	48.17	48.95	49.97	51.38	51.19	50.02	52.55	50.43	53.70	56.47	45.75	40.85	36.27	32.24
24190	1.64	1.48	1.40	1.29	1.37	1.27	2.27	2.33	2.34	2.69	2.55	2.58	2.54	2.67	2.45	2.50	2.44	2.51	3.01	3.40	2.71	2.20	2.09	1.65
	-1.53	-0.30	0.00	0.00	-0.54	-0.64	0.00	0.00	-2.62	0.00	-5.11	-4.78	-7.14	-6.43	-9.28	-7.87	-11.97	-8.66	-2.97	0.00	-0.06	-1.95	0.00	-4.05
ALBANY___1	29.66	24.87	24.05	22.79	23.59	21.73	38.26	41.87	42.73	45.35	48.17	48.95	49.97	51.38	51.19	50.02	52.55	50.43	53.70	56.47	45.75	40.85	36.27	32.24
23571	1.64	1.48	1.40	1.29	1.37	1.27	2.27	2.33	2.34	2.69	2.55	2.58	2.54	2.67	2.45	2.50	2.44	2.51	3.01	3.40	2.71	2.20	2.09	1.65
	-1.53	-0.30	0.00	0.00	-0.54	-0.64	0.00	0.00	-2.62	0.00	-5.11	-4.78	-7.14	-6.43	-9.28	-7.87	-11.97	-8.66	-2.97	0.00	-0.06	-1.95	0.00	-4.05
ALBANY___2	29.66	24.87	24.05	22.79	23.59	21.73	38.26	41.87	42.73	45.35	48.17	48.95	49.97	51.38	51.19	50.02	52.55	50.43	53.70	56.47	45.75	40.85	36.27	32.24
23572	1.64	1.48	1.40	1.29	1.37	1.27	2.27	2.33	2.34	2.69	2.55	2.58	2.54	2.67	2.45	2.50	2.44	2.51	3.01	3.40	2.71	2.20	2.09	1.65
	-1.53	-0.30	0.00	0.00	-0.54	-0.64	0.00	0.00	-2.62	0.00	-5.11	-4.78	-7.14	-6.43	-9.28	-7.87	-11.97	-8.66	-2.97	0.00	-0.06	-1.95	0.00	-4.05
ALBANY___3	29.66	24.87	24.05	22.79	23.59	21.73	38.26	41.87	42.73	45.35	48.17	48.95	49.97	51.38	51.19	50.02	52.55	50.43	53.70	56.47	45.75	40.85	36.27	32.24
23573	1.64	1.48	1.40	1.29	1.37	1.27	2.27	2.33	2.34	2.69	2.55	2.58	2.54	2.67	2.45	2.50	2.44	2.51	3.01	3.40	2.71	2.20	2.09	1.65
	-1.53	-0.30	0.00	0.00	-0.54	-0.64	0.00	0.00	-2.62	0.00	-5.11	-4.78	-7.14	-6.43	-9.28	-7.87	-11.97	-8.66	-2.97	0.00	-0.06	-1.95	0.00	-4.05
ALBANY___4	29.66	24.87	24.05	22.79	23.59	21.73	38.26	41.87	42.73	45.35	48.17	48.95	49.97	51.38	51.19	50.02	52.55	50.43	53.70	56.47	45.75	40.85	36.27	32.24
23574	1.64	1.48	1.40	1.29	1.37	1.27	2.27	2.33	2.34	2.69	2.55	2.58	2.54	2.67	2.45	2.50	2.44	2.51	3.01	3.40	2.71	2.20	2.09	1.65
	-1.53	-0.30	0.00	0.00	-0.54	-0.64	0.00	0.00	-2.62	0.00	-5.11	-4.78	-7.14	-6.43	-9.28	-7.87	-11.97	-8.66	-2.97	0.00	-0.06	-1.95	0.00	-4.05

ALBANY___LFGE 323615	29.82 1.78 -1.55	24.97 1.57 -0.30	24.14 1.49 0.00	22.88 1.38 0.00	23.71 1.48 -0.55	21.84 1.37 -0.65	38.44 2.45 0.00	42.03 2.49 0.00	42.95 2.53 -2.65	45.61 2.94 0.00	48.49 2.79 -5.19	49.27 2.83 -4.85	50.35 2.78 -7.27	51.77 2.96 -6.52	51.59 2.68 -9.45	50.40 2.73 -8.02	53.02 2.71 -12.18	50.82 2.75 -8.82	54.03 3.29 -3.02	56.84 3.77 0.00	45.97 2.92 -0.06	41.03 2.35 -1.98	36.38 2.19 0.00	32.43 1.78 -4.11
ALCOA_RYNLDS___DRP 24188	25.06 -1.40 0.02	21.87 -1.22 0.00	21.35 -1.29 0.00	20.56 -0.95 0.00	20.77 -0.91 0.01	18.78 -1.03 0.01	34.08 -1.91 0.00	37.32 -2.21 0.00	35.77 -2.00 0.00	39.93 -2.73 0.00	38.04 -2.47 0.00	39.26 -2.33 0.00	30.02 -2.62 7.66	39.62 -2.66 0.00	30.07 -2.41 6.98	30.07 -2.46 7.12	30.07 -2.36 5.70	30.13 -2.47 6.65	44.95 -2.77 0.00	49.73 -3.34 0.00	40.23 -2.75 0.00	34.61 -2.09 0.00	32.17 -2.02 0.00	25.16 -1.38 0.00
ALLEGHENY___COGEN 23514	27.44 0.90 -0.05	23.87 0.76 -0.01	23.46 0.81 0.00	22.21 0.71 0.00	22.28 0.59 -0.02	20.54 0.69 -0.02	37.57 1.58 0.00	42.70 3.16 0.00	40.03 2.19 -0.07	45.87 3.20 0.00	44.55 2.71 -1.32	45.28 2.54 -1.16	44.46 2.58 -1.58	45.96 2.41 -1.27	42.87 2.09 -1.32	41.19 0.67 -0.87	40.27 0.80 -1.34	41.07 0.86 -0.96	49.01 0.95 -0.34	54.61 1.54 0.00	43.98 0.99 -0.01	37.47 0.55 -0.22	35.01 0.82 0.00	27.61 0.61 -0.46
ALTONA_WT_PWR 323606	25.67 -0.79 0.02	22.40 -0.69 0.00	21.87 -0.77 0.00	20.92 -0.58 0.00	21.13 -0.54 0.01	19.22 -0.59 0.01	34.88 -1.12 0.00	38.15 -1.38 0.00	36.48 -1.28 0.00	40.79 -1.88 0.00	38.85 -1.66 0.00	40.09 -1.50 0.00	30.23 -1.89 8.17	40.42 -1.86 0.00	30.27 -1.74 7.45	30.35 -1.70 7.60	30.41 -1.64 6.08	30.46 -1.69 7.10	46.01 -1.72 0.00	50.94 -2.12 0.00	41.18 -1.80 0.00	35.34 -1.36 0.00	32.82 -1.37 0.00	25.64 -0.90 0.00
AMERICAN_REF_FUEL 24010	26.24 -0.29 -0.04	22.97 -0.14 -0.01	22.67 0.02 0.00	21.48 -0.02 0.00	21.35 -0.35 -0.02	19.66 -0.18 -0.02	35.31 -0.68 0.00	37.68 -1.86 0.00	34.69 -3.13 -0.05	39.34 -3.33 0.00	37.68 -3.32 -0.49	38.31 -3.74 -0.47	37.68 -3.30 -0.69	39.02 -3.93 -0.67	36.88 -3.59 -1.01	36.88 -3.61 -0.84	36.15 -3.28 -1.30	36.88 -3.30 -0.93	43.13 -4.91 -0.33	47.98 -5.10 0.00	39.30 -3.70 -0.01	33.79 -3.12 -0.21	32.68 -1.50 0.00	25.90 -1.09 -0.44
ARTHUR_KILL_GT_1 23520	30.56 2.84 -1.24	25.62 2.29 -0.24	24.73 2.08 0.00	23.37 1.87 0.00	24.21 2.08 -0.45	22.26 1.90 -0.53	39.34 3.35 0.00	43.52 3.99 0.01	43.99 4.15 -2.07	47.57 4.90 0.00	48.95 4.50 -3.94	50.05 4.78 -3.69	50.29 4.67 -5.33	52.10 4.86 -4.96	51.03 4.58 -6.99	50.18 4.64 -5.89	51.72 4.50 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	43.58 4.51 -2.37	38.37 4.17 -0.01	32.69 3.02 -3.13
ARTHUR_KILL_2 23512	30.56 2.84 -1.24	25.62 2.29 -0.24	24.73 2.08 0.00	23.37 1.87 0.00	24.21 2.08 -0.45	22.26 1.90 -0.53	39.34 3.35 0.00	43.52 3.99 0.01	43.99 4.15 -2.07	47.57 4.90 0.00	48.95 4.50 -3.94	50.05 4.78 -3.69	50.29 4.67 -5.33	52.10 4.86 -4.96	51.03 4.58 -6.99	50.18 4.64 -5.89	51.72 4.50 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	43.58 4.51 -2.37	38.37 4.17 -0.01	32.69 3.02 -3.13
ARTHUR_KILL_3 23513	30.46 2.73 -1.24	25.60 2.26 -0.24	24.73 2.08 0.00	23.39 1.89 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.19 4.34 -2.08	47.75 5.07 -0.01	48.96 4.50 -3.95	49.98 4.70 -3.69	50.25 4.63 -5.33	52.03 4.78 -4.97	51.00 4.54 -7.00	50.10 4.56 -5.89	51.61 4.38 -9.09	50.24 4.47 -6.51	55.26 5.25 -2.29	58.91 5.84 0.00	47.93 4.90 -0.05	43.06 4.51 -1.85	38.36 4.17 -0.01	32.71 3.05 -3.12
ASHOKAN____ 23654	30.63 2.84 -1.31	25.75 2.40 -0.25	24.95 2.31 0.00	23.59 2.08 0.00	24.29 2.15 -0.46	22.31 1.94 -0.54	39.77 3.78 0.00	43.77 4.23 0.00	43.83 3.89 -2.17	47.27 4.61 0.00	49.03 4.38 -4.14	50.00 4.53 -3.88	50.32 4.43 -5.59	52.11 4.61 -5.21	51.07 4.26 -7.35	50.20 4.36 -6.19	51.91 4.23 -9.55	50.53 4.43 -6.84	55.66 5.53 -2.41	59.28 6.21 0.00	47.68 4.64 -0.05	42.35 4.07 -1.57	38.02 3.83 0.00	32.58 2.76 -3.28
ASTORIA_EAST_ENERGY_CC1 323581	30.86 3.12 -1.24	25.93 2.59 -0.24	25.05 2.40 0.00	23.70 2.19 0.00	24.54 2.41 -0.45	22.54 2.18 -0.53	39.30 3.31 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.78 5.12 0.01	49.07 4.62 -3.94	50.18 4.90 -3.69	50.49 4.87 -5.32	52.28 5.03 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.64 5.63 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.69 4.48 -1.51	38.37 4.17 -0.01	32.98 3.32 -3.12
ASTORIA_EAST_ENERGY_CC2 323582	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.30 3.31 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.78 5.12 0.01	49.07 4.62 -3.94	50.18 4.90 -3.69	50.49 4.87 -5.32	52.28 5.03 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.64 5.63 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.69 4.48 -1.51	38.37 4.17 -0.01	32.98 3.32 -3.12
ASTORIA_GT2_1 24094	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT2_2 24095	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT2_3 24096	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT2_4 24097	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT3_1 24098	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12

ASTORIA_GT3_2 24099	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT3_3 24100	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT3_4 24101	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT4_1 24102	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT4_2 24103	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT4_3 24104	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT4_4 24105	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT_1 23523	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT_10 24110	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.11 4.65 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
ASTORIA_GT_11 24225	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.11 4.65 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
ASTORIA_GT_12 24226	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.11 4.65 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
ASTORIA_GT_13 24227	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.11 4.65 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
ASTORIA_GT_5 24106	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT_7 24107	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA_GT_8 24108	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA___2 24149	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12

ASTORIA___3 23516	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.07 4.61 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
ASTORIA___4 23517	30.86 3.12 -1.24	25.95 2.61 -0.24	25.07 2.42 0.00	23.70 2.19 0.00	24.56 2.43 -0.45	22.56 2.20 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.92 4.08 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.98 3.32 -3.12
ASTORIA___5 23518	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.07 4.61 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
AST_ENERGY_2_CC3 323677	30.46 2.73 -1.24	25.60 2.26 -0.24	24.73 2.08 0.00	23.39 1.89 0.00	24.23 2.10 -0.45	22.35 2.00 -0.53	39.59 3.60 0.00	43.72 4.19 0.00	44.11 4.27 -2.08	47.65 4.99 0.00	49.04 4.58 -3.95	50.06 4.78 -3.69	50.33 4.71 -5.33	52.11 4.86 -4.97	51.08 4.61 -7.00	50.18 4.64 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.93 4.90 -0.05	42.66 4.44 -1.52	38.26 4.07 -0.01	32.66 3.00 -3.12
AST_ENERGY_2_CC4 323678	30.46 2.73 -1.24	25.60 2.26 -0.24	24.73 2.08 0.00	23.39 1.89 0.00	24.23 2.10 -0.45	22.35 2.00 -0.53	39.59 3.60 0.00	43.72 4.19 0.00	44.11 4.27 -2.08	47.65 4.99 0.00	49.04 4.58 -3.95	50.06 4.78 -3.69	50.33 4.71 -5.33	52.11 4.86 -4.97	51.08 4.61 -7.00	50.18 4.64 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.93 4.90 -0.05	42.66 4.44 -1.52	38.26 4.07 -0.01	32.66 3.00 -3.12
ATHENS_STG_1 23668	29.54 1.70 -1.35	24.82 1.46 -0.26	24.03 1.38 0.00	22.77 1.27 0.00	23.53 1.37 -0.48	21.66 1.27 -0.57	38.22 2.23 0.00	42.07 2.53 0.00	42.45 2.45 -2.23	45.44 2.77 0.00	47.41 2.63 -4.27	48.28 2.70 -3.99	48.71 2.66 -5.76	50.40 2.75 -5.37	49.59 2.56 -7.57	48.60 2.58 -6.37	50.44 2.48 -9.83	48.84 2.55 -7.04	53.21 3.01 -2.48	56.42 3.35 0.00	45.83 2.79 -0.05	40.78 2.46 -1.62	36.51 2.33 0.00	31.64 1.72 -3.37
ATHENS_STG_2 23670	29.54 1.70 -1.35	24.82 1.46 -0.26	24.03 1.38 0.00	22.77 1.27 0.00	23.53 1.37 -0.48	21.66 1.27 -0.57	38.22 2.23 0.00	42.07 2.53 0.00	42.45 2.45 -2.23	45.44 2.77 0.00	47.41 2.63 -4.27	48.28 2.70 -3.99	48.71 2.66 -5.76	50.40 2.75 -5.37	49.59 2.56 -7.57	48.60 2.58 -6.37	50.44 2.48 -9.83	48.84 2.55 -7.04	53.21 3.01 -2.48	56.42 3.35 0.00	45.83 2.79 -0.05	40.78 2.46 -1.62	36.51 2.33 0.00	31.64 1.72 -3.37
ATHENS_STG_3 23677	29.54 1.70 -1.35	24.82 1.46 -0.26	24.03 1.38 0.00	22.77 1.27 0.00	23.53 1.37 -0.48	21.66 1.27 -0.57	38.22 2.23 0.00	42.07 2.53 0.00	42.45 2.45 -2.23	45.44 2.77 0.00	47.41 2.63 -4.27	48.28 2.70 -3.99	48.71 2.66 -5.76	50.40 2.75 -5.37	49.59 2.56 -7.57	48.60 2.58 -6.37	50.44 2.48 -9.83	48.84 2.55 -7.04	53.21 3.01 -2.48	56.42 3.35 0.00	45.83 2.79 -0.05	40.78 2.46 -1.62	36.51 2.33 0.00	31.64 1.72 -3.37
BABYLON_RES_REC 323704	30.84 3.07 -1.27	28.99 2.59 -3.30	25.46 2.45 -0.37	24.75 2.24 -1.01	25.39 2.43 -1.28	26.26 2.30 -4.14	39.45 3.46 0.00	43.72 4.19 0.00	44.35 4.49 -2.09	47.59 4.90 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.58 4.51 -17.77	66.80 4.69 -19.82	70.15 4.46 -26.24	72.76 4.52 -28.59	76.00 4.35 -33.53	69.85 4.47 -26.13	77.77 5.39 -24.66	77.58 5.94 -18.56	65.92 4.90 -18.04	47.84 4.51 -6.63	41.39 4.55 -2.66	33.11 3.40 -3.17
BARRETT_IC_1 23704	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_10 23701	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.94 4.68 -28.61	76.02 4.35 -33.54	73.94 4.36 -30.33	77.76 5.34 -24.70	77.51 5.84 -18.60	73.94 4.69 -26.27	47.76 4.40 -6.66	41.13 4.24 -2.70	33.04 3.16 -3.34
BARRETT_IC_11 23702	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.94 4.68 -28.61	76.02 4.35 -33.54	73.94 4.36 -30.33	77.76 5.34 -24.70	77.51 5.84 -18.60	73.94 4.69 -26.27	47.76 4.40 -6.66	41.13 4.24 -2.70	33.04 3.16 -3.34
BARRETT_IC_12 23703	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.94 4.68 -28.61	76.02 4.35 -33.54	73.94 4.36 -30.33	77.76 5.34 -24.70	77.51 5.84 -18.60	73.94 4.69 -26.27	47.76 4.40 -6.66	41.13 4.24 -2.70	33.04 3.16 -3.34
BARRETT_IC_2 23705	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_3 23706	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_4 23707	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34

BARRETT_IC_5 23708	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_6 23709	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_7 23710	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_8 23711	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT_IC_9 23700	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.94 4.68 -28.61	76.02 4.35 -33.54	73.94 4.36 -30.33	77.76 5.34 -24.70	77.51 5.84 -18.60	73.94 4.69 -26.27	47.76 4.40 -6.66	41.13 4.24 -2.70	33.04 3.16 -3.34
BARRETT___1 23545	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.99 4.68 -28.66	76.07 4.35 -33.59	85.26 4.36 -41.65	77.88 5.34 -24.81	77.62 5.84 -18.71	96.10 4.69 -48.43	47.82 4.40 -6.72	41.25 4.24 -2.82	33.04 3.16 -3.34
BARRETT___2 23546	30.69 2.84 -1.37	28.91 2.50 -3.31	25.38 2.35 -0.38	24.67 2.15 -1.02	25.36 2.39 -1.29	26.21 2.24 -4.15	39.67 3.67 0.00	43.92 4.39 0.00	44.47 4.61 -2.09	47.80 5.12 -0.02	54.57 4.70 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.06 4.94 -19.83	70.36 4.65 -26.24	72.94 4.68 -28.61	76.02 4.35 -33.54	73.94 4.36 -30.33	77.76 5.34 -24.70	77.51 5.84 -18.60	73.94 4.69 -26.27	47.76 4.40 -6.66	41.13 4.24 -2.70	33.04 3.16 -3.34
BAYONEEC___CTG1 323682	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG2 323683	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG3 323684	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG4 323685	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG5 323686	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG6 323687	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG7 323688	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BAYONEEC___CTG8 323689	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.77 4.23 0.00	44.15 4.30 -2.08	47.70 5.03 0.00	49.04 4.58 -3.95	50.10 4.82 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.22 4.68 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
BEACON___LESR 323632	29.90 1.88 -1.53	25.06 1.66 -0.30	24.23 1.58 0.00	22.94 1.44 0.00	23.78 1.56 -0.54	21.91 1.45 -0.64	38.66 2.66 0.00	42.22 2.69 0.00	43.06 2.68 -2.61	45.78 3.11 0.00	48.56 2.96 -5.10	49.39 3.03 -4.77	50.40 2.98 -7.12	51.82 3.13 -6.41	51.60 2.88 -9.26	50.44 2.93 -7.86	52.98 2.90 -11.95	50.84 2.95 -8.64	54.27 3.58 -2.97	57.10 4.03 0.00	46.23 3.18 -0.06	41.17 2.53 -1.94	36.58 2.39 0.00	32.49 1.91 -4.04

BEAVER RIVER___HYD 24048	26.04 -0.45 0.00	22.66 -0.44 0.00	22.17 -0.48 0.00	21.11 -0.39 0.00	21.40 -0.28 0.00	19.57 -0.26 0.00	35.88 -0.11 0.00	39.73 0.20 0.00	38.07 0.30 0.00	43.09 0.43 0.00	40.88 0.36 0.00	41.84 0.25 0.00	38.25 0.12 2.17	42.41 0.13 0.00	37.48 0.00 1.98	37.63 0.00 2.02	36.56 0.04 1.61	37.44 0.08 1.89	47.91 0.19 0.00	53.44 0.37 0.00	43.12 0.13 0.00	36.92 0.22 0.00	34.15 -0.03 0.00	26.41 -0.13 0.00
BEEBEE_GT_13 23619	27.08 0.56 -0.03	23.57 0.46 -0.01	23.14 0.50 0.00	21.93 0.43 0.00	22.02 0.33 -0.01	20.23 0.40 -0.01	36.89 0.90 0.00	40.33 0.79 0.00	38.18 0.38 -0.04	43.43 0.77 0.00	41.28 0.53 -0.25	42.25 0.42 -0.25	41.12 0.44 -0.38	43.07 0.38 -0.41	40.46 0.31 -0.68	40.56 0.32 -0.59	39.39 0.34 -0.91	40.22 0.31 -0.65	48.29 0.34 -0.23	53.87 0.80 0.00	43.33 0.34 0.00	36.92 0.07 -0.15	34.46 0.27 0.00	27.12 0.27 -0.31
BETHLEHEM___GRP 23843	29.66 1.64 -1.53	24.87 1.48 -0.30	24.05 1.40 0.00	22.79 1.29 0.00	23.59 1.37 -0.54	21.73 1.27 -0.64	38.26 2.27 0.00	41.87 2.33 0.00	42.73 2.34 -2.62	45.35 2.69 0.00	48.17 2.55 -5.11	48.95 2.58 -4.78	49.97 2.54 -7.14	51.38 2.67 -6.43	51.19 2.45 -9.28	50.02 2.50 -7.87	52.55 2.44 -11.97	50.43 2.51 -8.66	53.70 3.01 -2.97	56.47 3.40 0.00	45.75 2.71 -0.06	40.85 2.20 -1.95	36.27 2.09 0.00	32.24 1.65 -4.05
BETHLEHEM___GS1 323560	29.66 1.64 -1.53	24.87 1.48 -0.30	24.05 1.40 0.00	22.79 1.29 0.00	23.59 1.37 -0.54	21.73 1.27 -0.64	38.26 2.27 0.00	41.87 2.33 0.00	42.73 2.34 -2.62	45.35 2.69 0.00	48.17 2.55 -5.11	48.95 2.58 -4.78	49.97 2.54 -7.14	51.38 2.67 -6.43	51.19 2.45 -9.28	50.02 2.50 -7.87	52.55 2.44 -11.97	50.43 2.51 -8.66	53.70 3.01 -2.97	56.47 3.40 0.00	45.75 2.71 -0.06	40.85 2.20 -1.95	36.27 2.09 0.00	32.24 1.65 -4.05
BETHLEHEM___GS2 323561	29.66 1.64 -1.53	24.87 1.48 -0.30	24.05 1.40 0.00	22.79 1.29 0.00	23.59 1.37 -0.54	21.73 1.27 -0.64	38.26 2.27 0.00	41.87 2.33 0.00	42.73 2.34 -2.62	45.35 2.69 0.00	48.17 2.55 -5.11	48.95 2.58 -4.78	49.97 2.54 -7.14	51.38 2.67 -6.43	51.19 2.45 -9.28	50.02 2.50 -7.87	52.55 2.44 -11.97	50.43 2.51 -8.66	53.70 3.01 -2.97	56.47 3.40 0.00	45.75 2.71 -0.06	40.85 2.20 -1.95	36.27 2.09 0.00	32.24 1.65 -4.05
BETHLEHEM___GS3 323562	29.66 1.64 -1.53	24.87 1.48 -0.30	24.05 1.40 0.00	22.79 1.29 0.00	23.59 1.37 -0.54	21.73 1.27 -0.64	38.26 2.27 0.00	41.87 2.33 0.00	42.73 2.34 -2.62	45.35 2.69 0.00	48.17 2.55 -5.11	48.95 2.58 -4.78	49.97 2.54 -7.14	51.38 2.67 -6.43	51.19 2.45 -9.28	50.02 2.50 -7.87	52.55 2.44 -11.97	50.43 2.51 -8.66	53.70 3.01 -2.97	56.47 3.40 0.00	45.75 2.71 -0.06	40.85 2.20 -1.95	36.27 2.09 0.00	32.24 1.65 -4.05
BETHLEHEM___STEEL 23779	26.64 0.11 -0.05	23.31 0.21 -0.01	22.96 0.32 0.00	21.78 0.28 0.00	21.66 -0.04 -0.02	19.96 0.12 -0.02	36.03 0.04 0.00	38.90 -0.63 0.00	36.16 -1.66 -0.06	41.17 -1.49 0.00	40.90 -1.62 -2.01	41.31 -1.95 -1.68	40.95 -1.57 -2.23	41.70 -2.15 -1.57	38.53 -2.01 -1.08	38.52 -2.02 -0.89	37.75 -1.75 -1.38	38.51 -1.73 -0.99	45.16 -2.91 -0.35	50.26 -2.81 0.00	41.10 -1.89 -0.01	35.20 -1.72 -0.23	33.68 -0.51 0.00	26.54 -0.48 -0.47
BETHPAGE_CC_5 323564	30.79 3.02 -1.28	28.94 2.54 -3.30	25.41 2.40 -0.37	24.71 2.19 -1.01	25.37 2.41 -1.28	26.24 2.28 -4.14	39.56 3.56 0.00	43.81 4.27 0.00	44.39 4.53 -2.09	47.63 4.95 -0.02	54.41 4.54 -9.37	56.75 4.70 -10.47	62.66 4.59 -17.77	66.84 4.73 -19.82	70.19 4.50 -26.24	72.80 4.56 -28.59	76.04 4.38 -33.53	70.26 4.51 -26.50	77.77 5.39 -24.66	77.63 6.00 -18.57	66.68 4.94 -18.76	47.85 4.51 -6.63	41.19 4.34 -2.66	33.06 3.34 -3.17
BINGHAMTON___COGEN 23790	26.88 0.29 -0.10	23.37 0.25 -0.02	22.96 0.32 0.00	21.76 0.26 0.00	21.87 0.15 -0.04	20.12 0.26 -0.04	36.46 0.47 0.00	39.85 0.31 0.00	37.69 -0.19 -0.11	43.56 0.90 0.00	42.58 0.81 -1.26	43.49 0.75 -1.16	42.74 0.81 -1.64	44.47 0.72 -1.47	42.07 0.67 -1.94	41.93 0.67 -1.61	41.30 0.69 -2.49	41.78 0.74 -1.78	49.16 0.81 -0.63	54.03 0.96 0.00	43.86 0.86 -0.01	37.77 0.66 -0.41	34.94 0.75 0.00	27.98 0.58 -0.85
BLACK RIVER___HYD 24047	26.17 -0.32 0.00	22.75 -0.35 0.00	22.28 -0.36 0.00	21.20 -0.30 0.00	21.51 -0.17 0.00	19.73 -0.10 0.00	36.35 0.36 0.00	40.45 0.91 0.00	38.71 0.94 0.00	43.90 1.24 0.00	41.78 1.18 -0.09	42.67 1.00 -0.09	39.64 0.85 1.50	43.29 0.89 -0.12	38.81 0.67 1.32	38.99 0.71 1.37	37.86 0.72 0.99	38.82 0.83 1.26	48.92 1.14 -0.05	54.55 1.48 0.00	43.93 0.94 0.00	37.54 0.81 -0.04	34.60 0.41 0.00	26.75 0.13 -0.07
BLISS_WT_PWR 323608	27.57 1.03 -0.05	24.10 0.99 -0.01	23.71 1.06 0.00	22.49 0.99 0.00	22.44 0.74 -0.02	20.78 0.93 -0.02	37.86 1.87 0.00	41.47 1.94 0.00	38.88 1.06 -0.06	44.28 1.62 0.00	43.86 1.38 -1.97	44.19 0.96 -1.65	43.77 1.29 -2.19	44.56 0.72 -1.55	41.08 0.51 -1.10	40.96 0.40 -0.91	40.07 0.53 -1.41	40.88 0.63 -1.01	48.12 0.05 -0.35	53.76 0.69 0.00	43.85 0.86 -0.01	37.34 0.40 -0.23	35.38 1.20 0.00	27.64 0.61 -0.48
BLUE_CIRC_CHEM_DRP 24182	29.62 1.62 -1.51	24.80 1.41 -0.29	24.00 1.36 0.00	22.75 1.25 0.00	23.54 1.32 -0.53	21.66 1.21 -0.63	38.12 2.12 0.00	41.83 2.29 0.00	42.62 2.27 -2.58	45.27 2.60 0.00	48.02 2.47 -5.03	48.79 2.50 -4.71	49.54 2.46 -6.79	51.19 2.58 -6.33	50.79 2.41 -8.93	49.60 2.42 -7.53	52.07 2.33 -11.61	49.96 2.39 -8.32	53.51 2.86 -2.93	56.31 3.24 0.00	45.67 2.62 -0.06	40.82 2.20 -1.92	36.31 2.12 0.00	32.15 1.62 -3.99
BOC_GAS_DRP 24189	29.42 1.40 -1.53	24.64 1.25 -0.30	23.84 1.20 0.00	22.60 1.10 0.00	23.39 1.17 -0.54	21.53 1.07 -0.64	37.86 1.87 0.00	41.55 2.02 0.00	42.38 2.00 -2.61	44.92 2.26 0.00	47.75 2.15 -5.09	48.55 2.20 -4.76	49.56 2.17 -7.09	50.93 2.24 -6.40	50.78 2.09 -9.23	49.61 2.14 -7.82	52.10 2.06 -11.91	49.98 2.12 -8.61	53.16 2.48 -2.96	55.88 2.81 0.00	45.32 2.28 -0.06	40.58 1.94 -1.94	36.03 1.84 0.00	31.98 1.41 -4.03
BORALEX_4TH_BRANCH 23824	29.97 1.93 -1.55	25.13 1.73 -0.30	24.27 1.63 0.00	23.01 1.50 0.00	23.83 1.60 -0.55	22.00 1.53 -0.65	38.80 2.81 0.00	42.30 2.77 0.00	43.21 2.79 -2.64	45.90 3.24 0.00	48.75 3.08 -5.17	49.50 3.08 -4.83	50.56 3.02 -7.24	51.99 3.21 -6.50	51.75 2.88 -9.41	50.57 2.93 -7.98	53.20 2.94 -12.13	51.10 3.06 -8.78	54.50 3.77 -3.01	57.42 4.35 0.00	46.40 3.36 -0.06	41.27 2.61 -1.97	36.58 2.39 0.00	32.60 1.96 -4.10
BOWLINE___1 23526	30.19 2.49 -1.21	25.43 2.10 -0.23	24.59 1.95 0.00	23.28 1.78 0.00	24.19 2.06 -0.44	22.31 1.96 -0.53	39.48 3.49 0.00	43.65 4.11 0.00	43.99 4.15 -2.06	47.48 4.82 0.00	48.89 4.46 -3.92	49.91 4.66 -3.67	50.18 4.59 -5.29	51.95 4.73 -4.93	50.87 4.46 -6.95	50.02 4.52 -5.85	51.51 4.35 -9.03	50.15 4.43 -6.47	55.29 5.30 -2.28	58.91 5.84 0.00	47.84 4.81 -0.05	42.44 4.26 -1.49	38.08 3.90 0.00	32.51 2.87 -3.10
BOWLINE___2 23595	30.19 2.49 -1.21	25.43 2.10 -0.23	24.59 1.95 0.00	23.28 1.78 0.00	24.19 2.06 -0.44	22.31 1.96 -0.53	39.52 3.53 0.00	43.65 4.11 0.00	43.99 4.15 -2.06	47.48 4.82 0.00	48.89 4.46 -3.92	49.91 4.66 -3.67	50.18 4.59 -5.29	51.95 4.73 -4.93	50.87 4.46 -6.95	50.02 4.52 -5.85	51.51 4.35 -9.03	50.15 4.43 -6.47	55.29 5.30 -2.28	58.91 5.84 0.00	47.84 4.81 -0.05	42.44 4.26 -1.49	38.08 3.90 0.00	32.51 2.87 -3.10

BROOKHAVEN___DRP 24191	30.54 2.78 -1.27	28.71 2.31 -3.30	25.19 2.17 -0.37	24.51 2.00 -1.01	25.13 2.17 -1.28	26.06 2.10 -4.14	39.52 3.53 0.00	44.00 4.47 0.00	44.58 4.72 -2.09	47.80 5.12 -0.02	54.66 4.78 -9.37	57.00 4.95 -10.47	62.98 4.91 -17.77	67.26 5.16 -19.82	70.59 4.89 -26.24	73.24 5.00 -28.59	76.46 4.80 -33.52	69.66 5.10 -25.31	78.48 6.11 -24.65	78.42 6.79 -18.56	65.01 5.59 -16.44	48.03 4.70 -6.63	41.25 4.41 -2.65	32.83 3.13 -3.16
BROOKLYN_NAVY_YARD 23515	30.46 2.73 -1.24	25.58 2.24 -0.24	24.68 2.04 0.00	23.35 1.85 0.00	24.21 2.08 -0.45	22.33 1.98 -0.53	39.59 3.60 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.08 4.62 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.15 4.90 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.72 4.50 -9.09	50.35 4.59 -6.51	55.40 5.39 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.69 4.48 -1.52	38.26 4.07 -0.01	32.64 2.97 -3.12
BROOKLYN___ARMY_DRP 323595	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
BROOME_2_LFGE 323671	26.88 0.29 -0.10	23.37 0.25 -0.02	22.96 0.32 0.00	21.76 0.26 0.00	21.87 0.15 -0.04	20.12 0.26 -0.04	36.46 0.47 0.00	39.85 0.31 0.00	37.69 -0.19 -0.11	43.56 0.90 0.00	42.58 0.81 -1.26	43.49 0.75 -1.16	42.74 0.81 -1.64	44.47 0.72 -1.47	42.07 0.67 -1.94	41.93 0.67 -1.61	41.30 0.69 -2.49	41.78 0.74 -1.78	49.16 0.81 -0.63	54.03 0.96 0.00	43.86 0.86 -0.01	37.77 0.66 -0.41	34.94 0.75 0.00	27.98 0.58 -0.85
BROOME___LFGE 323600	26.88 0.29 -0.10	23.37 0.25 -0.02	22.96 0.32 0.00	21.76 0.26 0.00	21.87 0.15 -0.04	20.12 0.26 -0.04	36.46 0.47 0.00	39.85 0.31 0.00	37.69 -0.19 -0.11	43.56 0.90 0.00	42.58 0.81 -1.26	43.49 0.75 -1.16	42.74 0.81 -1.64	44.47 0.72 -1.47	42.07 0.67 -1.94	41.93 0.67 -1.61	41.30 0.69 -2.49	41.78 0.74 -1.78	49.16 0.81 -0.63	54.03 0.96 0.00	43.86 0.86 -0.01	37.77 0.66 -0.41	34.94 0.75 0.00	27.98 0.58 -0.85
BURROWS___LYONSDAL 23803	26.41 -0.08 0.00	23.01 -0.09 0.00	22.53 -0.11 0.00	21.42 -0.09 0.00	21.68 0.00 0.00	19.86 0.04 0.00	36.32 0.32 0.00	40.13 0.59 0.00	38.41 0.64 0.00	43.52 0.85 0.00	41.32 0.81 0.00	42.25 0.66 0.00	40.00 0.61 0.90	42.92 0.64 0.00	39.15 0.51 0.82	39.33 0.51 0.83	38.00 0.53 0.67	39.02 0.55 0.78	48.48 0.76 0.00	54.03 0.96 0.00	43.63 0.65 0.00	37.21 0.51 0.00	34.53 0.34 0.00	26.70 0.16 0.00
CAITHNESS_CC_1 323624	30.57 2.81 -1.27	28.73 2.33 -3.30	25.21 2.20 -0.37	24.53 2.02 -1.01	25.15 2.19 -1.28	26.06 2.10 -4.14	39.52 3.53 0.00	44.00 4.47 0.00	44.58 4.72 -2.09	47.76 5.07 -0.02	54.61 4.74 -9.37	57.00 4.95 -10.47	62.94 4.87 -17.77	67.22 5.11 -19.82	70.55 4.85 -26.24	73.20 4.96 -28.59	76.46 4.80 -33.52	69.62 5.07 -25.31	78.43 6.06 -24.65	78.31 6.69 -18.56	64.96 5.55 -16.43	47.99 4.66 -6.63	41.21 4.38 -2.65	32.86 3.16 -3.16
CALPINE BETH_PAGE_GT4 24209	30.79 3.02 -1.28	28.97 2.56 -3.30	25.44 2.42 -0.37	24.73 2.22 -1.01	25.37 2.41 -1.28	26.24 2.28 -4.14	39.56 3.56 0.00	43.81 4.27 0.00	44.35 4.49 -2.09	47.59 4.90 -0.02	54.33 4.46 -9.37	56.67 4.62 -10.47	62.62 4.55 -17.77	66.80 4.69 -19.82	70.16 4.46 -26.24	72.77 4.52 -28.60	76.01 4.35 -33.53	70.67 4.43 -26.99	77.78 5.39 -24.67	77.59 5.94 -18.57	67.56 4.86 -19.72	47.78 4.44 -6.64	41.20 4.34 -2.67	33.09 3.37 -3.18
CALPINE_BETH_PAGE_GT_4 323586	30.79 3.02 -1.28	28.97 2.56 -3.30	25.44 2.42 -0.37	24.73 2.22 -1.01	25.37 2.41 -1.28	26.24 2.28 -4.14	39.56 3.56 0.00	43.81 4.27 0.00	44.35 4.49 -2.09	47.59 4.90 -0.02	54.33 4.46 -9.37	56.67 4.62 -10.47	62.62 4.55 -17.77	66.80 4.69 -19.82	70.16 4.46 -26.24	72.77 4.52 -28.60	76.01 4.35 -33.53	70.67 4.43 -26.99	77.78 5.39 -24.67	77.59 5.94 -18.57	67.56 4.86 -19.72	47.78 4.44 -6.64	41.20 4.34 -2.67	33.09 3.37 -3.18
CALPINE_BP_GT1 23823	30.79 3.02 -1.28	28.97 2.56 -3.30	25.44 2.42 -0.37	24.73 2.22 -1.01	25.37 2.41 -1.28	26.24 2.28 -4.14	39.56 3.56 0.00	43.81 4.27 0.00	44.35 4.49 -2.09	47.59 4.90 -0.02	54.33 4.46 -9.37	56.67 4.62 -10.47	62.62 4.55 -17.77	66.80 4.69 -19.82	70.16 4.46 -26.24	72.77 4.52 -28.60	76.01 4.35 -33.53	70.67 4.43 -26.99	77.78 5.39 -24.67	77.59 5.94 -18.57	67.56 4.86 -19.72	47.78 4.44 -6.64	41.20 4.34 -2.67	33.09 3.37 -3.18
CALSPAN___DRP 24200	26.64 0.11 -0.05	23.31 0.21 -0.01	22.96 0.32 0.00	21.78 0.28 0.00	21.66 -0.04 -0.02	19.96 0.12 -0.02	36.03 0.04 0.00	38.90 -0.63 0.00	36.16 -1.66 -0.06	41.17 -1.49 0.00	40.90 -1.62 -2.01	41.31 -1.95 -1.68	40.95 -1.57 -2.23	41.70 -2.15 -1.57	38.53 -2.01 -1.08	38.52 -2.02 -0.89	37.75 -1.75 -1.38	38.51 -1.73 -0.99	45.16 -2.91 -0.35	50.26 -2.81 0.00	41.10 -1.89 -0.01	35.20 -1.72 -0.23	33.68 -0.51 0.00	26.54 -0.48 -0.47
CANDIGU_WT_PWR 323617	27.00 0.45 -0.06	23.53 0.42 -0.01	23.16 0.52 0.00	21.95 0.45 0.00	21.97 0.26 -0.02	20.25 0.40 -0.03	36.67 0.68 0.00	39.93 0.40 0.00	37.39 -0.45 -0.07	42.88 0.21 0.00	41.98 0.08 -1.38	42.67 -0.12 -1.21	42.03 0.08 -1.66	43.40 -0.21 -1.33	40.62 -0.24 -1.40	40.49 -0.28 -1.12	39.75 -0.11 -1.73	40.45 -0.04 -1.24	47.77 -0.38 -0.44	52.81 -0.26 0.00	42.99 0.00 -0.01	36.87 -0.11 -0.29	34.60 0.41 0.00	27.45 0.32 -0.59
CARR STREET_E_SYR 24060	26.33 -0.16 0.00	22.96 -0.14 0.00	22.53 -0.11 0.00	21.35 -0.15 0.00	21.51 -0.17 0.00	19.74 -0.08 0.00	35.96 -0.04 0.00	39.54 0.00 0.00	37.58 -0.19 0.00	42.84 0.17 0.00	40.87 0.08 -0.28	41.89 0.04 -0.26	40.75 0.08 -0.37	42.72 0.08 -0.35	39.95 0.00 -0.49	40.06 0.00 -0.41	38.80 0.04 -0.63	39.74 0.04 -0.45	47.98 0.10 -0.16	53.28 0.21 0.00	43.08 0.09 0.00	36.77 -0.04 -0.10	34.15 -0.03 0.00	26.68 -0.08 -0.22
CARTHAGE___PAPER 23857	26.12 -0.37 0.00	22.70 -0.39 0.00	22.21 -0.43 0.00	21.16 -0.34 0.00	21.47 -0.22 0.00	19.66 -0.16 0.00	36.14 0.14 0.00	40.17 0.63 0.00	38.45 0.68 0.00	43.60 0.94 0.00	41.44 0.85 -0.08	42.37 0.71 -0.07	39.18 0.56 1.67	42.98 0.59 -0.10	38.37 0.39 1.48	38.55 0.44 1.54	37.45 0.46 1.14	38.34 0.51 1.42	48.53 0.76 -0.05	54.13 1.06 0.00	43.63 0.65 0.00	37.28 0.55 -0.03	34.43 0.24 0.00	26.63 0.03 -0.06
CE_DUNWOOD___DRP 24194	30.30 2.57 -1.24	25.49 2.15 -0.24	24.66 2.01 0.00	23.33 1.83 0.00	24.17 2.04 -0.45	22.30 1.94 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.96 4.12 -2.08	47.44 4.78 0.00	48.88 4.42 -3.95	49.90 4.62 -3.70	50.18 4.55 -5.33	51.94 4.69 -4.97	50.92 4.46 -7.00	50.02 4.48 -5.89	51.53 4.31 -9.09	50.16 4.40 -6.51	55.22 5.20 -2.29	58.86 5.79 0.00	47.80 4.77 -0.05	42.42 4.22 -1.50	38.08 3.90 0.00	32.51 2.84 -3.12
CE_MILLWOOD___DRP 24193	30.21 2.49 -1.23	25.44 2.10 -0.24	24.59 1.95 0.00	23.28 1.78 0.00	24.15 2.02 -0.45	22.26 1.90 -0.53	39.41 3.42 0.00	43.53 3.99 0.00	43.89 4.04 -2.08	47.36 4.69 0.00	48.80 4.34 -3.95	49.82 4.53 -3.69	50.05 4.43 -5.33	51.86 4.61 -4.97	50.80 4.34 -7.00	49.94 4.40 -5.89	51.46 4.23 -9.09	50.08 4.32 -6.51	55.17 5.16 -2.29	58.75 5.68 0.00	47.68 4.64 -0.05	42.34 4.15 -1.50	37.98 3.79 0.00	32.45 2.79 -3.12

CE_NYC2_DRP 24202	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.56 3.56 0.00	43.77 4.23 0.00	44.19 4.34 -2.08	47.73 5.07 0.01	49.07 4.62 -3.94	50.14 4.86 -3.69	50.41 4.79 -5.32	52.23 4.99 -4.96	51.15 4.69 -7.00	50.26 4.72 -5.89	51.79 4.57 -9.09	50.43 4.67 -6.51	55.49 5.49 -2.29	59.17 6.10 0.00	48.10 5.07 -0.05	42.80 4.59 -1.51	38.44 4.24 -0.01	32.82 3.16 -3.12
CE_NYC_DRP 24195	30.51 2.78 -1.24	25.65 2.31 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.78 5.12 0.00	49.16 4.70 -3.95	50.19 4.90 -3.69	50.46 4.83 -5.33	52.24 4.99 -4.97	51.20 4.73 -7.00	50.30 4.76 -5.89	51.80 4.57 -9.09	50.43 4.67 -6.51	55.50 5.49 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	42.73 4.51 -1.52	38.36 4.17 -0.01	32.71 3.05 -3.12
CHAFFEE__LFGE 323603	27.04 0.50 -0.05	23.64 0.53 -0.01	23.28 0.63 0.00	22.08 0.58 0.00	21.98 0.28 -0.02	20.30 0.46 -0.02	36.86 0.86 0.00	40.13 0.59 0.00	37.45 -0.38 -0.06	42.62 -0.04 0.00	42.30 -0.20 -1.99	42.71 -0.54 -1.66	42.34 -0.16 -2.21	43.04 -0.80 -1.56	39.72 -0.83 -1.09	39.68 -0.87 -0.90	38.87 -0.65 -1.39	39.70 -0.55 -1.00	46.64 -1.43 -0.35	52.06 -1.01 0.00	42.52 -0.47 -0.01	36.27 -0.66 -0.23	34.49 0.31 0.00	27.02 0.00 -0.48
CHATEAUG_WT_PWR 323614	25.57 -0.90 0.02	22.33 -0.76 0.00	21.78 -0.86 0.00	20.83 -0.67 0.00	21.05 -0.63 0.01	19.14 -0.67 0.01	34.73 -1.26 0.00	37.99 -1.54 0.00	36.37 -1.40 0.00	40.66 -2.00 0.00	38.73 -1.78 0.00	39.92 -1.66 0.00	30.15 -1.97 8.17	40.34 -1.94 0.00	30.20 -1.81 7.45	30.27 -1.78 7.60	30.30 -1.75 6.08	30.38 -1.77 7.10	45.81 -1.91 0.00	50.73 -2.33 0.00	41.05 -1.93 0.00	35.23 -1.47 0.00	32.75 -1.43 0.00	25.56 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	25.49 -0.98 0.02	22.26 -0.83 0.00	21.71 -0.93 0.00	20.77 -0.73 0.00	20.98 -0.69 0.01	19.10 -0.71 0.01	34.62 -1.37 0.00	37.88 -1.66 0.00	36.29 -1.47 0.00	40.57 -2.09 0.00	38.65 -1.86 0.00	39.84 -1.75 0.00	30.07 -2.05 8.17	40.26 -2.03 0.00	30.12 -1.89 7.45	30.19 -1.86 7.60	30.26 -1.79 6.08	30.30 -1.84 7.10	45.76 -1.96 0.00	50.63 -2.44 0.00	40.97 -2.02 0.00	35.16 -1.54 0.00	32.68 -1.50 0.00	25.51 -1.04 0.00
CHAUTAUQUA__LFGE 323629	26.70 0.16 -0.05	23.34 0.23 -0.01	22.98 0.34 0.00	21.80 0.30 0.00	21.72 0.02 -0.02	20.02 0.18 -0.02	36.21 0.22 0.00	39.30 -0.24 0.00	36.73 -1.10 -0.06	41.81 -0.85 0.00	41.55 -0.97 -2.01	42.02 -1.25 -1.68	41.64 -0.89 -2.23	42.39 -1.48 -1.59	39.21 -1.38 -1.13	39.12 -1.47 -0.94	38.32 -1.26 -1.44	39.07 -1.22 -1.03	45.84 -2.24 -0.36	50.89 -2.18 0.00	41.70 -1.29 -0.01	35.76 -1.18 -0.24	33.91 -0.27 0.00	26.77 -0.27 -0.50
CH_MIDHUDSON__DRP 24192	30.26 2.46 -1.30	25.45 2.10 -0.25	24.61 1.97 0.00	23.31 1.81 0.00	24.07 1.93 -0.46	22.19 1.82 -0.54	39.27 3.27 0.00	43.33 3.80 0.00	43.70 3.78 -2.16	47.06 4.40 0.00	48.76 4.13 -4.12	49.73 4.28 -3.85	50.04 4.19 -5.56	51.78 4.32 -5.18	50.83 4.07 -7.30	49.92 4.12 -6.15	51.58 3.97 -9.49	50.13 4.08 -6.80	54.98 4.87 -2.39	58.49 5.42 0.00	47.42 4.39 -0.05	42.12 3.85 -1.56	37.74 3.56 0.00	32.37 2.57 -3.26
CH_MISC_IPPS 23765	30.40 2.65 -1.26	25.58 2.24 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.83 4.38 -3.94	49.85 4.57 -3.69	50.09 4.47 -5.32	51.86 4.61 -4.96	50.80 4.34 -7.00	49.94 4.40 -5.89	51.45 4.23 -9.09	50.08 4.32 -6.51	55.21 5.20 -2.29	58.86 5.79 0.00	47.72 4.69 -0.05	42.27 4.07 -1.50	37.91 3.73 0.00	32.37 2.71 -3.12
CH_RES_BVR_FALLS 23983	25.66 -0.77 0.06	22.39 -0.69 0.01	21.94 -0.70 0.00	20.88 -0.62 0.00	21.05 -0.61 0.02	19.20 -0.59 0.02	34.91 -1.08 0.00	38.51 -1.03 0.00	36.72 -0.94 0.11	41.51 -1.15 0.00	39.24 -1.05 0.22	40.35 -1.04 0.20	43.02 -0.93 -3.65	41.25 -0.76 0.27	42.04 -0.63 -3.21	42.36 -0.64 -3.35	39.92 -0.65 -2.44	41.62 -0.71 -3.07	46.74 -0.86 0.12	52.01 -1.06 0.00	42.08 -0.90 0.00	35.88 -0.73 0.08	33.47 -0.72 0.00	25.87 -0.51 0.17
CH_RES_NIAGARA 23895	26.30 -0.24 -0.04	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.39 -0.30 -0.02	19.70 -0.14 -0.02	35.35 -0.65 0.00	37.68 -1.86 0.00	34.65 -3.17 -0.05	39.25 -3.41 0.00	37.20 -3.40 -0.09	37.91 -3.83 -0.15	37.20 -3.38 -0.29	38.71 -4.02 -0.44	36.81 -3.67 -1.02	36.81 -3.69 -0.84	36.08 -3.36 -1.30	36.81 -3.38 -0.93	43.04 -5.01 -0.33	47.87 -5.20 0.00	39.25 -3.74 -0.01	33.76 -3.16 -0.21	32.72 -1.47 0.00	25.90 -1.09 -0.45
CH_RES_SYRACUSE 23985	26.49 -0.03 -0.02	23.08 -0.02 0.00	22.64 0.00 0.00	21.46 -0.04 0.00	21.63 -0.06 -0.01	19.85 0.02 -0.01	36.14 0.14 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.11 0.29 -0.31	42.13 0.25 -0.29	41.00 0.28 -0.42	42.94 0.26 -0.40	40.22 0.20 -0.56	40.32 0.20 -0.47	39.08 0.23 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
CLINTON_WT_PWR 323605	25.57 -0.90 0.02	22.33 -0.76 0.00	21.78 -0.86 0.00	20.83 -0.67 0.00	21.05 -0.63 0.01	19.14 -0.67 0.01	34.73 -1.26 0.00	37.99 -1.54 0.00	36.37 -1.40 0.00	40.66 -2.00 0.00	38.73 -1.78 0.00	39.92 -1.66 0.00	30.15 -1.97 8.17	40.34 -1.94 0.00	30.20 -1.81 7.45	30.27 -1.78 7.60	30.30 -1.75 6.08	30.38 -1.77 7.10	45.81 -1.91 0.00	50.73 -2.33 0.00	41.05 -1.93 0.00	35.23 -1.47 0.00	32.75 -1.43 0.00	25.56 -0.98 0.00
CLINTON__LFGE 323618	25.75 -0.71 0.02	22.47 -0.62 0.00	21.90 -0.75 0.00	20.96 -0.54 0.00	21.18 -0.50 0.01	19.30 -0.52 0.01	35.02 -0.97 0.00	38.27 -1.27 0.00	36.64 -1.13 0.00	40.87 -1.79 0.00	38.97 -1.54 0.00	40.25 -1.33 0.00	30.31 -1.81 8.17	40.55 -1.74 0.00	30.39 -1.62 7.45	30.46 -1.59 7.60	30.52 -1.53 6.08	30.62 -1.53 7.10	46.24 -1.48 0.00	51.21 -1.86 0.00	41.31 -1.68 0.00	35.45 -1.25 0.00	32.96 -1.23 0.00	25.72 -0.82 0.00
COLONIE_LFGE__ 323577	29.95 1.91 -1.55	25.11 1.71 -0.30	24.27 1.63 0.00	22.98 1.48 0.00	23.83 1.60 -0.55	21.96 1.49 -0.65	38.69 2.70 0.00	42.22 2.69 0.00	43.13 2.72 -2.64	45.82 3.16 0.00	48.68 3.00 -5.17	49.42 3.00 -4.83	50.47 2.94 -7.24	51.87 3.09 -6.50	51.67 2.80 -9.41	50.49 2.86 -7.98	53.12 2.86 -12.13	51.01 2.98 -8.78	54.35 3.63 -3.01	57.26 4.19 0.00	46.27 3.23 -0.06	41.16 2.50 -1.97	36.51 2.33 0.00	32.55 1.91 -4.10
CORNELL____ 23752	26.95 0.40 -0.06	23.43 0.32 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.97 0.26 -0.02	20.21 0.36 -0.03	36.64 0.65 0.00	40.13 0.59 0.00	38.14 0.27 -0.10	43.56 0.90 0.00	42.06 0.77 -0.78	43.00 0.71 -0.71	42.07 0.76 -1.01	43.90 0.72 -0.90	41.24 0.59 -1.18	41.26 0.63 -0.97	40.28 0.65 -1.50	41.03 0.71 -1.08	49.05 0.95 -0.38	54.29 1.22 0.00	43.81 0.81 -0.01	37.46 0.51 -0.25	34.84 0.65 0.00	27.54 0.48 -0.52
COXSACKIE__GT 23611	30.24 2.41 -1.34	25.41 2.05 -0.26	24.61 1.97 0.00	23.28 1.78 0.00	24.04 1.89 -0.47	22.17 1.78 -0.56	39.37 3.38 0.00	43.29 3.76 0.00	43.59 3.59 -2.23	46.89 4.22 0.00	48.84 4.05 -4.28	49.75 4.16 -4.00	50.10 4.03 -5.77	51.85 4.19 -5.38	50.92 3.87 -7.59	50.01 3.96 -6.39	51.84 3.85 -9.86	50.32 4.01 -7.06	55.12 4.92 -2.49	58.59 5.52 0.00	47.33 4.30 -0.05	41.96 3.63 -1.63	37.54 3.35 0.00	32.37 2.44 -3.39



CRESCENT___HYD 24018	29.95 1.91 -1.55	25.11 1.71 -0.30	24.27 1.63 0.00	22.98 1.48 0.00	23.83 1.60 -0.55	21.96 1.49 -0.65	38.69 2.70 0.00	42.22 2.69 0.00	43.13 2.72 -2.64	45.82 3.16 0.00	48.68 3.00 -5.17	49.42 3.00 -4.83	50.47 2.94 -7.24	51.87 3.09 -6.50	51.67 2.80 -9.41	50.49 2.86 -7.98	53.12 2.86 -12.13	51.01 2.98 -8.78	54.35 3.63 -3.01	57.26 4.19 0.00	46.27 3.23 -0.06	41.16 2.50 -1.97	36.51 2.33 0.00	32.55 1.91 -4.10
CRUCIBLE_METL_DRP 24180	26.49 -0.03 -0.02	23.08 -0.02 0.00	22.64 0.00 0.00	21.46 -0.04 0.00	21.63 -0.06 -0.01	19.85 0.02 -0.01	36.14 0.14 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.11 0.29 -0.31	42.13 0.25 -0.29	41.00 0.28 -0.42	42.94 0.26 -0.40	40.22 0.20 -0.56	40.32 0.20 -0.47	39.08 0.23 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
DANC___LFGE 323619	26.17 -0.32 0.00	22.75 -0.35 0.00	22.28 -0.36 0.00	21.20 -0.30 0.00	21.51 -0.17 0.00	19.73 -0.10 0.00	36.35 0.36 0.00	40.45 0.91 0.00	38.71 0.94 0.00	43.90 1.24 0.00	41.78 1.18 0.00	42.67 1.00 0.00	39.64 0.85 1.50	43.29 0.89 -0.12	38.81 0.67 1.32	38.99 0.71 1.37	37.86 0.72 0.99	38.82 0.83 1.26	48.92 1.14 -0.05	54.55 1.48 0.00	43.93 0.94 0.00	37.54 0.81 -0.04	34.60 0.41 0.00	26.75 0.13 -0.07
DANSKAMMER___1 23586	30.40 2.65 -1.26	25.58 2.24 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.83 4.38 -3.94	49.85 4.57 -3.69	50.09 4.47 -5.32	51.86 4.61 -4.96	50.80 4.34 -7.00	49.94 4.40 -5.89	51.45 4.23 -9.09	50.08 4.32 -6.51	55.21 5.20 -2.29	58.86 5.79 0.00	47.72 4.69 -0.05	42.27 4.07 -1.50	37.91 3.73 0.00	32.37 2.71 -3.12
DANSKAMMER___2 23589	30.40 2.65 -1.26	25.58 2.24 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.83 4.38 -3.94	49.85 4.57 -3.69	50.09 4.47 -5.32	51.86 4.61 -4.96	50.80 4.34 -7.00	49.94 4.40 -5.89	51.45 4.23 -9.09	50.08 4.32 -6.51	55.21 5.20 -2.29	58.86 5.79 0.00	47.72 4.69 -0.05	42.27 4.07 -1.50	37.91 3.73 0.00	32.37 2.71 -3.12
DANSKAMMER___3 23590	30.40 2.65 -1.26	25.58 2.24 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.83 4.38 -3.94	49.85 4.57 -3.69	50.09 4.47 -5.32	51.86 4.61 -4.96	50.80 4.34 -7.00	49.94 4.40 -5.89	51.45 4.23 -9.09	50.08 4.32 -6.51	55.21 5.20 -2.29	58.86 5.79 0.00	47.72 4.69 -0.05	42.27 4.07 -1.50	37.91 3.73 0.00	32.37 2.71 -3.12
DANSKAMMER___4 23591	30.40 2.65 -1.26	25.58 2.24 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.83 4.38 -3.94	49.85 4.57 -3.69	50.09 4.47 -5.32	51.86 4.61 -4.96	50.80 4.34 -7.00	49.94 4.40 -5.89	51.45 4.23 -9.09	50.08 4.32 -6.51	55.21 5.20 -2.29	58.86 5.79 0.00	47.72 4.69 -0.05	42.27 4.07 -1.50	37.91 3.73 0.00	32.37 2.71 -3.12
DANSKAMMER___DIESEL 23592	30.40 2.65 -1.26	25.58 2.24 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.83 4.38 -3.94	49.85 4.57 -3.69	50.09 4.47 -5.32	51.86 4.61 -4.96	50.80 4.34 -7.00	49.94 4.40 -5.89	51.45 4.23 -9.09	50.08 4.32 -6.51	55.21 5.20 -2.29	58.86 5.79 0.00	47.72 4.69 -0.05	42.27 4.07 -1.50	37.91 3.73 0.00	32.37 2.71 -3.12
DASHVILLE___HYD 23610	30.06 2.30 -1.26	25.26 1.92 -0.24	24.43 1.79 0.00	23.13 1.63 0.00	23.82 1.69 -0.44	21.93 1.59 -0.52	38.87 2.88 0.00	43.01 3.48 0.00	43.24 3.40 -2.08	46.59 3.92 0.00	48.15 3.69 -3.95	49.15 3.87 -3.70	49.41 3.79 -5.33	51.18 3.93 -4.97	50.17 3.71 -7.00	49.27 3.73 -5.90	50.81 3.58 -9.10	49.46 3.69 -6.52	54.45 4.44 -2.29	58.06 4.99 0.00	47.03 4.00 -0.05	41.72 3.52 -1.50	37.44 3.25 0.00	31.97 2.31 -3.12
DELAWARE___LFGE 323621	28.35 1.35 -0.51	24.33 1.13 -0.10	23.78 1.13 0.00	22.53 1.03 0.00	22.92 1.06 -0.18	21.01 0.97 -0.21	37.86 1.87 0.00	41.87 2.33 0.00	40.85 2.27 -0.82	44.97 2.30 0.00	44.21 2.15 -1.55	45.19 2.16 -1.44	44.54 2.17 -2.07	46.39 2.20 -1.91	44.10 2.01 -2.63	43.79 2.02 -2.11	43.30 1.91 -3.26	43.55 1.96 -2.34	50.88 2.34 -0.82	55.78 2.71 0.00	45.19 2.19 -0.02	39.07 1.83 -0.54	35.90 1.71 0.00	28.91 1.25 -1.12
DOGLEVILLE___HYD 23807	27.94 1.48 0.04	24.38 1.29 0.01	23.93 1.29 0.00	22.70 1.20 0.00	22.91 1.24 0.01	20.96 1.15 0.01	38.15 2.16 0.00	41.99 2.45 0.00	40.02 2.30 0.06	45.27 2.60 0.00	42.89 2.47 0.09	43.95 2.45 0.09	42.90 2.42 -0.19	44.70 2.54 0.12	41.95 2.37 -0.12	42.19 2.38 -0.16	40.52 2.37 -0.02	41.85 2.47 -0.12	50.63 2.96 0.05	56.36 3.29 0.00	45.74 2.75 0.00	38.94 2.28 0.03	36.31 2.12 0.00	28.09 1.62 0.07
DUNKIRK___1 23563	26.57 0.03 -0.05	23.22 0.12 -0.01	22.87 0.23 0.00	21.69 0.19 0.00	21.61 -0.09 -0.02	19.92 0.08 -0.02	35.96 -0.04 0.00	38.98 -0.55 0.00	36.39 -1.44 -0.06	41.43 -1.24 0.00	41.21 -1.34 -2.04	41.67 -1.62 -1.70	41.30 -1.25 -2.26	42.03 -1.86 -1.60	38.89 -1.70 -1.13	38.84 -1.74 -0.93	38.04 -1.53 -1.44	38.79 -1.49 -1.03	45.46 -2.62 -0.36	50.47 -2.60 0.00	41.40 -1.59 -0.01	35.50 -1.43 -0.24	33.68 -0.51 0.00	26.61 -0.43 -0.49
DUNKIRK___2 23564	26.57 0.03 -0.05	23.22 0.12 -0.01	22.87 0.23 0.00	21.69 0.19 0.00	21.61 -0.09 -0.02	19.92 0.08 -0.02	35.96 -0.04 0.00	38.98 -0.55 0.00	36.39 -1.44 -0.06	41.43 -1.24 0.00	41.21 -1.34 -2.04	41.67 -1.62 -1.70	41.30 -1.25 -2.26	42.03 -1.86 -1.60	38.89 -1.70 -1.13	38.84 -1.74 -0.93	38.04 -1.53 -1.44	38.79 -1.49 -1.03	45.46 -2.62 -0.36	50.47 -2.60 0.00	41.40 -1.59 -0.01	35.50 -1.43 -0.24	33.68 -0.51 0.00	26.61 -0.43 -0.49
DUNKIRK___3 23565	26.49 -0.05 -0.05	23.15 0.05 -0.01	22.82 0.18 0.00	21.63 0.13 0.00	21.55 -0.15 -0.02	19.84 0.00 -0.02	35.85 -0.14 0.00	38.78 -0.75 0.00	36.17 -1.66 -0.06	41.17 -1.49 0.00	41.04 -1.58 -2.11	41.48 -1.87 -1.76	41.10 -1.53 -2.33	41.86 -2.07 -1.64	38.66 -1.93 -1.13	38.60 -1.98 -0.93	37.82 -1.75 -1.44	38.56 -1.73 -1.03	45.27 -2.82 -0.36	50.26 -2.81 0.00	41.15 -1.85 -0.01	35.29 -1.65 -0.24	33.54 -0.65 0.00	26.51 -0.53 -0.49
DUNKIRK___4 23566	26.49 -0.05 -0.05	23.15 0.05 -0.01	22.82 0.18 0.00	21.63 0.13 0.00	21.55 -0.15 -0.02	19.84 0.00 -0.02	35.85 -0.14 0.00	38.78 -0.75 0.00	36.17 -1.66 -0.06	41.17 -1.49 0.00	41.04 -1.58 -2.11	41.48 -1.87 -1.76	41.10 -1.53 -2.33	41.86 -2.07 -1.64	38.66 -1.93 -1.13	38.60 -1.98 -0.93	37.82 -1.75 -1.44	38.56 -1.73 -1.03	45.27 -2.82 -0.36	50.26 -2.81 0.00	41.15 -1.85 -0.01	35.29 -1.65 -0.24	33.54 -0.65 0.00	26.51 -0.53 -0.49
EAST HAMPTON___GT 23717	32.79 5.03 -1.27	30.56 4.16 -3.30	26.84 3.83 -0.37	26.10 3.59 -1.01	26.61 3.64 -1.28	27.53 3.57 -4.14	42.69 6.69 0.00	47.87 8.34 0.00	48.47 8.61 -2.09	52.58 9.90 -0.02	59.44 9.56 -9.37	61.83 9.77 -10.47	67.78 9.71 -17.77	72.30 10.19 -19.82	75.37 9.67 -26.24	78.07 9.83 -28.59	81.26 9.61 -33.52	74.73 10.16 -25.32	84.64 12.27 -24.65	85.27 13.64 -18.56	70.44 11.00 -16.45	52.25 8.92 -6.63	44.77 7.93 -2.65	35.22 5.52 -3.16

EAST RIVER___6 23660	30.54 2.81 -1.24	25.67 2.33 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.39 2.04 -0.53	39.70 3.71 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.82 5.16 0.00	49.20 4.74 -3.95	50.27 4.99 -3.69	50.50 4.87 -5.33	52.32 5.07 -4.97	51.24 4.77 -7.00	50.38 4.84 -5.89	51.83 4.61 -9.09	50.47 4.71 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.77 4.55 -1.52	38.36 4.17 -0.01	32.74 3.08 -3.12
EAST RIVER___7 23524	30.54 2.81 -1.24	25.67 2.33 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.39 2.04 -0.53	39.70 3.71 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.82 5.16 0.00	49.20 4.74 -3.95	50.27 4.99 -3.69	50.50 4.87 -5.33	52.32 5.07 -4.97	51.24 4.77 -7.00	50.38 4.84 -5.89	51.83 4.61 -9.09	50.47 4.71 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.77 4.55 -1.52	38.36 4.17 -0.01	32.74 3.08 -3.12
EAST_HAMPTON___DIESEL 23722	32.79 5.03 -1.27	30.56 4.16 -3.30	26.84 3.83 -0.37	26.10 3.59 -1.01	26.61 3.64 -1.28	27.53 3.57 -4.14	42.69 6.69 0.00	47.87 8.34 0.00	48.47 8.61 -2.09	52.58 9.90 -0.02	59.44 9.56 -9.37	61.83 9.77 -10.47	67.78 9.71 -17.77	72.30 10.19 -19.82	75.37 9.67 -26.24	78.07 9.83 -28.59	81.26 9.61 -33.52	74.73 10.16 -25.32	84.64 12.27 -24.65	85.27 13.64 -18.56	70.44 11.00 -16.45	52.25 8.92 -6.63	44.77 7.93 -2.65	35.22 5.52 -3.16
EAST_RIVER___1 323558	30.51 2.78 -1.24	25.65 2.31 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.78 5.12 0.00	49.16 4.70 -3.95	50.19 4.90 -3.69	50.46 4.83 -5.33	52.24 4.99 -4.97	51.20 4.73 -7.00	50.30 4.76 -5.89	51.80 4.57 -9.09	50.43 4.67 -6.51	55.50 5.49 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	42.73 4.51 -1.52	38.36 4.17 -0.01	32.71 3.05 -3.12
EAST_RIVER___2 323559	30.54 2.81 -1.24	25.67 2.33 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.39 2.04 -0.53	39.70 3.71 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.82 5.16 0.00	49.20 4.74 -3.95	50.27 4.99 -3.69	50.50 4.87 -5.33	52.32 5.07 -4.97	51.24 4.77 -7.00	50.38 4.84 -5.89	51.83 4.61 -9.09	50.47 4.71 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.77 4.55 -1.52	38.36 4.17 -0.01	32.74 3.08 -3.12
EAST___DELAWARE_HYD 23607	28.74 1.16 -1.08	24.25 0.95 -0.21	23.50 0.86 0.00	22.25 0.75 0.00	22.78 0.71 -0.38	20.98 0.71 -0.45	36.46 0.47 0.00	43.53 3.99 0.00	43.32 3.78 -1.78	47.02 4.35 0.00	48.01 4.17 -3.32	48.98 4.28 -3.11	48.93 4.15 -4.48	50.78 4.32 -4.18	49.38 4.03 -5.89	48.73 4.12 -4.96	49.78 4.00 -7.65	48.89 4.16 -5.48	54.80 5.16 -1.93	58.91 5.84 0.00	47.63 4.60 -0.04	41.85 3.89 -1.26	37.68 3.49 0.00	31.58 2.42 -2.63
ELEC_TRO_TEK 24086	30.51 2.73 -1.29	28.74 2.33 -3.31	25.21 2.20 -0.37	24.51 2.00 -1.01	25.18 2.21 -1.29	26.05 2.08 -4.14	39.52 3.53 0.00	43.77 4.23 0.00	44.28 4.42 -2.09	47.63 4.95 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.70 4.63 -17.77	66.93 4.82 -19.82	70.23 4.54 -26.24	72.82 4.56 -28.61	76.02 4.35 -33.54	73.18 4.43 -29.49	77.66 5.25 -24.69	77.51 5.84 -18.60	72.42 4.81 -24.62	47.68 4.33 -6.65	40.91 4.03 -2.69	32.75 3.00 -3.21
ELLENBURG_WT_PWR 323604	25.57 -0.90 0.02	22.33 -0.76 0.00	21.78 -0.86 0.00	20.83 -0.67 0.00	21.05 -0.63 0.01	19.14 -0.67 0.01	34.73 -1.26 0.00	37.99 -1.54 0.00	36.37 -1.40 0.00	40.66 -2.00 0.00	38.73 -1.78 0.00	39.92 -1.66 0.00	30.15 -1.97 8.17	40.34 -1.94 0.00	30.20 -1.81 7.45	30.27 -1.78 7.60	30.30 -1.75 6.08	30.38 -1.77 7.10	45.81 -1.91 0.00	50.73 -2.33 0.00	41.05 -1.93 0.00	35.23 -1.47 0.00	32.75 -1.43 0.00	25.56 -0.98 0.00
EMPIRE_CC_1 323656	29.43 1.46 -1.49	24.70 1.32 -0.29	23.89 1.24 0.00	22.64 1.14 0.00	23.44 1.24 -0.52	21.59 1.15 -0.62	37.93 1.94 0.00	41.59 2.05 0.00	42.47 2.08 -2.63	45.09 2.43 0.00	47.87 2.23 -5.13	48.63 2.24 -4.80	49.69 2.21 -7.18	51.06 2.32 -6.45	50.92 2.13 -9.33	49.75 2.18 -7.92	52.30 2.13 -12.04	50.16 2.20 -8.71	53.38 2.67 -2.99	56.09 3.02 0.00	45.41 2.36 -0.06	40.52 1.87 -1.95	35.93 1.74 0.00	32.07 1.46 -4.07
EMPIRE_CC_2 323658	29.43 1.46 -1.49	24.70 1.32 -0.29	23.89 1.24 0.00	22.64 1.14 0.00	23.44 1.24 -0.52	21.59 1.15 -0.62	37.93 1.94 0.00	41.59 2.05 0.00	42.47 2.08 -2.63	45.09 2.43 0.00	47.87 2.23 -5.13	48.63 2.24 -4.80	49.69 2.21 -7.18	51.06 2.32 -6.45	50.92 2.13 -9.33	49.75 2.18 -7.92	52.30 2.13 -12.04	50.16 2.20 -8.71	53.38 2.67 -2.99	56.09 3.02 0.00	45.41 2.36 -0.06	40.52 1.87 -1.95	35.93 1.74 0.00	32.07 1.46 -4.07
ERIE_WT_PWR 323693	26.67 0.13 -0.05	23.31 0.21 -0.01	22.96 0.32 0.00	21.78 0.28 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	36.06 0.07 0.00	38.94 -0.59 0.00	36.20 -1.62 -0.06	41.17 -1.49 0.00	40.95 -1.58 -2.01	41.36 -1.91 -1.68	40.99 -1.53 -2.23	41.74 -2.11 -1.57	38.57 -1.97 -1.08	38.56 -1.98 -0.89	37.75 -1.75 -1.38	38.51 -1.73 -0.99	45.21 -2.86 -0.35	50.26 -2.81 0.00	41.15 -1.85 -0.01	35.24 -1.69 -0.23	33.71 -0.48 0.00	26.56 -0.45 -0.47
E_CANADA_CAP_HY 24051	29.03 0.63 -1.90	24.02 0.55 -0.37	23.16 0.52 0.00	21.93 0.43 0.00	22.90 0.54 -0.67	21.19 0.58 -0.79	37.50 1.51 0.00	41.12 1.58 0.00	43.22 2.04 -3.41	44.92 2.26 0.00	49.61 2.39 -6.71	50.19 2.33 -6.28	51.96 2.38 -9.29	53.26 2.54 -8.44	53.63 2.05 -12.12	50.70 1.51 -9.55	54.22 1.53 -14.56	51.33 1.57 -10.51	53.26 1.91 -3.63	55.46 2.39 0.00	44.65 1.59 -0.07	40.24 1.17 -2.37	35.11 0.92 0.00	32.20 0.72 -4.94
E_CANADA_MHWK_HY 24050	27.94 1.48 0.04	24.38 1.29 0.01	23.93 1.29 0.00	22.70 1.20 0.00	22.91 1.24 0.01	20.96 1.15 0.01	38.15 2.16 0.00	41.99 2.45 0.00	40.02 2.30 0.06	45.27 2.60 0.00	42.89 2.47 0.09	43.95 2.45 0.09	42.90 2.42 -0.19	44.70 2.54 0.12	41.95 2.37 -0.12	42.19 2.38 -0.16	40.52 2.37 -0.02	41.85 2.47 -0.12	50.63 2.96 0.05	56.36 3.29 0.00	45.74 2.75 0.00	38.94 2.28 0.03	36.31 2.12 0.00	28.09 1.62 0.07
E_FISHKILL___LBMP 23776	30.08 2.33 -1.26	25.33 1.99 -0.24	24.50 1.86 0.00	23.18 1.68 0.00	23.95 1.82 -0.45	22.07 1.72 -0.53	39.05 3.06 0.00	43.13 3.60 0.00	43.43 3.59 -2.07	46.80 4.14 0.00	48.30 3.85 -3.94	49.26 3.99 -3.68	49.56 3.95 -5.31	51.30 4.06 -4.95	50.27 3.83 -6.98	49.41 3.89 -5.88	50.94 3.74 -9.06	49.55 3.81 -6.49	54.54 4.54 -2.29	58.12 5.04 0.00	47.16 4.13 -0.05	41.86 3.67 -1.50	37.57 3.39 0.00	32.12 2.47 -3.11
FAR ROCKAWAY___4 23548	31.21 3.39 -1.33	29.32 2.91 -3.31	25.73 2.72 -0.37	25.01 2.49 -1.02	25.66 2.69 -1.29	26.53 2.56 -4.15	39.95 3.96 0.00	44.32 4.78 0.00	44.84 4.99 -2.09	48.40 5.72 -0.02	55.18 5.31 -9.37	57.54 5.49 -10.47	63.51 5.44 -17.77	67.73 5.62 -19.83	70.99 5.29 -26.24	73.64 5.35 -28.63	76.77 5.07 -33.57	80.24 5.22 -35.77	78.77 6.30 -24.75	78.73 7.00 -18.66	85.58 5.67 -36.92	48.45 5.07 -6.69	41.59 4.65 -2.76	33.19 3.37 -3.27
FARRAGUT___LBMP 323566	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.35 4.59 -6.51	55.45 5.44 -2.29	59.07 6.00 0.00	48.02 4.98 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12

FENNER___WINDPWR 24204	26.81 0.32 0.00	23.38 0.28 0.00	22.92 0.27 0.00	21.74 0.24 0.00	21.94 0.26 0.00	20.14 0.32 0.00	36.75 0.76 0.00	40.45 0.91 0.00	38.52 0.76 0.00	43.86 1.19 0.00	41.80 1.09 -0.19	42.81 1.04 -0.18	41.60 1.05 -0.26	43.62 1.10 -0.24	40.74 0.95 -0.34	40.88 0.95 -0.28	39.48 0.91 -0.43	40.54 0.98 -0.31	49.07 1.24 -0.11	54.56 1.48 0.00	44.10 1.12 0.00	37.58 0.81 -0.07	34.91 0.72 0.00	27.17 0.48 -0.15
FIBERTEK___ENERGY 23856	26.49 -0.03 -0.02	23.08 -0.02 0.00	22.64 0.00 0.00	21.46 -0.04 0.00	21.63 -0.06 -0.01	19.85 0.02 -0.01	36.14 0.14 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.11 0.29 -0.31	42.13 0.25 -0.29	41.00 0.28 -0.42	42.94 0.26 -0.40	40.22 0.20 -0.56	40.32 0.20 -0.47	39.08 0.23 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
FITZPATRICK___ 23598	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.96 -0.54 0.00	21.12 -0.56 0.00	19.35 -0.48 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.73 -0.94 0.00	39.78 -0.93 -0.20	40.77 -1.00 -0.18	39.63 -0.93 -0.26	41.56 -0.97 -0.25	38.86 -0.95 -0.35	38.99 -0.95 -0.29	37.66 -0.92 -0.45	38.67 -0.90 -0.32	46.74 -1.10 -0.11	51.90 -1.17 0.00	42.00 -0.99 0.00	35.86 -0.92 -0.07	33.37 -0.82 0.00	26.06 -0.64 -0.15
FORT ORANGE___ 23900	29.80 1.80 -1.51	24.98 1.59 -0.29	24.16 1.52 0.00	22.88 1.38 0.00	23.69 1.48 -0.53	21.82 1.37 -0.63	38.33 2.34 0.00	41.87 2.33 0.00	42.68 2.34 -2.57	45.40 2.73 0.00	48.04 2.51 -5.01	48.90 2.62 -4.69	49.84 2.54 -7.00	51.26 2.67 -6.31	51.02 2.45 -9.11	49.87 2.50 -7.72	52.32 2.44 -11.75	50.22 2.47 -8.50	53.65 3.01 -2.92	56.47 3.40 0.00	45.75 2.71 -0.06	40.92 2.31 -1.91	36.48 2.29 0.00	32.32 1.81 -3.97
FORT_DRUM_COGEN 23780	26.09 -0.40 0.00	22.68 -0.42 0.00	22.19 -0.45 0.00	21.11 -0.39 0.00	21.42 -0.26 0.00	19.66 -0.16 0.00	36.21 0.22 0.00	40.28 0.75 0.00	38.56 0.79 0.00	43.73 1.07 0.00	41.62 1.01 -0.09	42.50 0.83 -0.09	39.43 0.68 1.55	43.12 0.72 -0.11	38.61 0.51 1.36	38.79 0.55 1.42	37.67 0.57 1.03	38.58 0.63 1.30	48.68 0.90 -0.05	54.34 1.27 0.00	43.76 0.77 0.00	37.39 0.66 -0.03	34.46 0.27 0.00	26.64 0.03 -0.07
FPL FAR_ROCK_GT1 24212	31.21 3.39 -1.33	29.32 2.91 -3.31	25.73 2.72 -0.37	25.01 2.49 -1.02	25.66 2.69 -1.29	26.53 2.56 -4.15	39.95 3.96 0.00	44.32 4.78 0.00	44.84 4.99 -2.09	48.40 5.72 -0.02	55.18 5.31 -9.37	57.54 5.49 -10.47	63.51 5.44 -17.77	67.73 5.62 -19.83	70.99 5.29 -26.24	73.64 5.35 -28.63	76.77 5.07 -33.57	80.24 5.22 -35.77	78.77 6.30 -24.75	78.73 7.00 -18.66	85.58 5.67 -36.92	48.45 5.07 -6.69	41.59 4.65 -2.76	33.19 3.37 -3.27
FPL FAR_ROCK_GT2 23815	31.21 3.39 -1.33	29.32 2.91 -3.31	25.73 2.72 -0.37	25.01 2.49 -1.02	25.66 2.69 -1.29	26.53 2.56 -4.15	39.95 3.96 0.00	44.32 4.78 0.00	44.84 4.99 -2.09	48.40 5.72 -0.02	55.18 5.31 -9.37	57.54 5.49 -10.47	63.51 5.44 -17.77	67.73 5.62 -19.83	70.99 5.29 -26.24	73.64 5.35 -28.63	76.77 5.07 -33.57	80.24 5.22 -35.77	78.77 6.30 -24.75	78.73 7.00 -18.66	85.58 5.67 -36.92	48.45 5.07 -6.69	41.59 4.65 -2.76	33.19 3.37 -3.27
FRANKLIN_FALL_HYD 24054	25.48 -1.01 0.00	22.22 -0.88 0.00	21.65 -1.00 0.00	20.77 -0.73 0.00	21.01 -0.67 0.00	19.09 -0.73 0.00	34.66 -1.33 0.00	37.91 -1.62 0.00	36.83 -0.94 0.00	40.83 -1.83 0.00	38.89 -1.62 0.00	40.42 -1.16 0.00	32.05 -2.26 5.99	40.17 -2.11 0.00	31.95 -2.05 5.46	32.07 -2.02 5.56	31.81 -1.87 4.45	32.13 -1.92 5.20	46.01 -1.72 0.00	50.89 -2.18 0.00	40.88 -2.11 0.00	35.38 -1.32 0.00	32.85 -1.33 0.00	25.61 -0.93 0.00
FREEPORT_EQUS_GT1 23764	30.88 3.10 -1.29	29.03 2.63 -3.31	25.48 2.47 -0.37	24.79 2.28 -1.01	25.44 2.47 -1.28	26.30 2.34 -4.14	39.92 3.92 0.00	44.20 4.66 0.00	44.69 4.84 -2.09	48.02 5.33 -0.02	54.78 4.90 -9.37	57.00 4.95 -10.47	62.94 4.87 -17.77	67.14 5.03 -19.82	70.47 4.77 -26.24	73.09 4.84 -28.60	76.36 4.69 -33.54	72.87 4.83 -28.79	78.23 5.82 -24.68	78.08 6.42 -18.59	71.48 5.24 -23.25	48.12 4.77 -6.65	41.35 4.48 -2.68	33.11 3.37 -3.20
FREEPORT___CT2 23818	30.88 3.10 -1.29	29.03 2.63 -3.31	25.48 2.47 -0.37	24.79 2.28 -1.01	25.44 2.47 -1.28	26.30 2.34 -4.14	39.92 3.92 0.00	44.20 4.66 0.00	44.69 4.84 -2.09	48.02 5.33 -0.02	54.78 4.90 -9.37	57.00 4.95 -10.47	62.94 4.87 -17.77	67.14 5.03 -19.82	70.47 4.77 -26.24	73.09 4.84 -28.60	76.36 4.69 -33.54	72.87 4.83 -28.79	78.23 5.82 -24.68	78.08 6.42 -18.59	71.48 5.24 -23.25	48.12 4.77 -6.65	41.35 4.48 -2.68	33.11 3.37 -3.20
FULTON COGEN___ 23766	26.23 -0.26 0.00	22.84 -0.25 0.00	22.42 -0.23 0.00	21.26 -0.24 0.00	21.42 -0.26 0.00	19.66 -0.16 0.00	35.81 -0.18 0.00	39.46 -0.08 0.00	37.51 -0.26 0.00	42.66 0.00 0.00	40.72 -0.04 -0.25	41.69 -0.12 -0.23	40.55 -0.08 -0.33	42.47 -0.13 -0.31	39.74 -0.16 -0.43	39.86 -0.16 -0.36	38.58 -0.11 -0.56	39.54 -0.12 -0.40	47.77 -0.10 -0.14	53.07 0.00 0.00	42.90 -0.09 0.00	36.65 -0.15 -0.09	34.02 -0.17 0.00	26.55 -0.18 -0.19
FULTON___LFGE 323630	30.82 2.52 -1.81	25.67 2.22 -0.35	24.75 2.11 0.00	23.46 1.96 0.00	24.42 2.10 -0.64	22.58 2.00 -0.75	40.35 4.35 0.00	43.77 4.23 0.00	45.44 4.49 -3.18	47.91 5.25 0.00	52.11 5.35 -6.25	52.76 5.32 -5.85	54.33 5.32 -8.72	55.77 5.62 -7.86	55.66 4.85 -11.35	53.38 4.56 -9.17	56.69 4.61 -13.95	54.01 4.67 -10.09	56.81 5.63 -3.46	59.70 6.63 0.00	47.87 4.81 -0.07	42.49 3.52 -2.27	37.37 3.18 0.00	33.83 2.57 -4.72
G.F.CEMENT___DRP 24184	30.05 1.99 -1.57	25.20 1.80 -0.30	24.32 1.68 0.00	23.03 1.53 0.00	23.91 1.67 -0.55	22.06 1.59 -0.65	38.80 2.81 0.00	42.22 2.69 0.00	43.21 2.79 -2.64	45.90 3.24 0.00	48.87 3.20 -5.16	49.16 2.74 -4.83	50.24 2.70 -7.25	51.53 2.75 -6.49	51.32 2.45 -9.41	49.90 2.26 -7.99	52.67 2.40 -12.13	50.86 2.83 -8.79	54.55 3.82 -3.01	57.42 4.35 0.00	46.44 3.40 -0.06	41.23 2.57 -1.97	36.48 2.29 0.00	32.49 1.86 -4.09
GARDENVILLE___LBMP 24039	26.56 0.03 -0.05	23.25 0.14 -0.01	22.89 0.25 0.00	21.72 0.21 0.00	21.61 -0.09 -0.02	19.90 0.06 -0.02	35.92 -0.07 0.00	38.74 -0.79 0.00	35.97 -1.85 -0.06	40.96 -1.71 0.00	41.13 -1.82 -2.45	41.44 -2.16 -2.02	41.18 -1.77 -2.66	41.77 -2.33 -1.82	38.37 -2.17 -1.08	38.36 -2.18 -0.89	37.56 -1.94 -1.38	38.31 -1.92 -0.99	44.97 -3.10 -0.35	49.99 -3.08 0.00	40.93 -2.06 -0.01	35.06 -1.87 -0.23	33.54 -0.65 0.00	26.46 -0.56 -0.47
GENERAL___MILLS 23808	26.64 0.11 -0.05	23.31 0.21 -0.01	22.96 0.32 0.00	21.78 0.28 0.00	21.66 -0.04 -0.02	19.96 0.12 -0.02	36.03 0.04 0.00	38.90 -0.63 0.00	36.16 -1.66 -0.06	41.17 -1.49 0.00	40.90 -1.62 -2.01	41.31 -1.95 -1.68	40.95 -1.57 -2.23	41.70 -2.15 -1.57	38.53 -2.01 -1.08	38.52 -2.02 -0.89	37.75 -1.75 -1.38	38.51 -1.73 -0.99	45.16 -2.91 -0.35	50.26 -2.81 0.00	41.10 -1.89 -0.01	35.20 -1.72 -0.23	33.68 -0.51 0.00	26.54 -0.48 -0.47
GE_PLASTICS___DRP 24183	29.55 1.54 -1.52	24.73 1.34 -0.29	23.93 1.29 0.00	22.68 1.18 0.00	23.50 1.28 -0.54	21.63 1.17 -0.63	38.04 2.05 0.00	41.71 2.17 0.00	42.52 2.15 -2.60	45.14 2.47 0.00	47.93 2.35 -5.07	48.70 2.37 -4.74	49.69 2.34 -7.06	51.11 2.45 -6.37	50.90 2.25 -9.19	49.74 2.30 -7.79	52.24 2.25 -11.86	50.10 2.28 -8.57	53.39 2.72 -2.95	56.15 3.08 0.00	45.54 2.49 -0.06	40.72 2.09 -1.93	36.17 1.98 0.00	32.07 1.51 -4.01

GILBOA___1 23756	29.14 1.43 -1.22	24.56 1.22 -0.24	23.89 1.24 0.00	22.64 1.14 0.00	23.31 1.19 -0.43	21.38 1.05 -0.51	37.83 1.83 0.00	41.75 2.21 0.00	41.63 2.15 -1.71	44.97 2.30 0.00	45.75 2.15 -3.09	46.69 2.20 -2.90	46.64 2.17 -4.18	48.37 2.20 -3.89	47.04 2.09 -5.49	46.36 2.10 -4.61	47.19 1.94 -7.11	46.35 2.00 -5.10	51.85 2.34 -1.79	55.67 2.60 0.00	45.30 2.28 -0.04	39.85 1.98 -1.17	36.07 1.88 0.00	30.36 1.38 -2.44
GILBOA___2 23757	29.14 1.43 -1.22	24.56 1.22 -0.24	23.89 1.24 0.00	22.64 1.14 0.00	23.31 1.19 -0.43	21.38 1.05 -0.51	37.83 1.83 0.00	41.75 2.21 0.00	41.63 2.15 -1.71	44.97 2.30 0.00	45.75 2.15 -3.09	46.69 2.20 -2.90	46.64 2.17 -4.18	48.37 2.20 -3.89	47.04 2.09 -5.49	46.36 2.10 -4.61	47.19 1.94 -7.11	46.35 2.00 -5.10	51.85 2.34 -1.79	55.67 2.60 0.00	45.30 2.28 -0.04	39.85 1.98 -1.17	36.07 1.88 0.00	30.36 1.38 -2.44
GILBOA___3 23758	29.14 1.43 -1.22	24.56 1.22 -0.24	23.89 1.24 0.00	22.64 1.14 0.00	23.31 1.19 -0.43	21.38 1.05 -0.51	37.83 1.83 0.00	41.75 2.21 0.00	41.63 2.15 -1.71	44.97 2.30 0.00	45.75 2.15 -3.09	46.69 2.20 -2.90	46.64 2.17 -4.18	48.37 2.20 -3.89	47.04 2.09 -5.49	46.36 2.10 -4.61	47.19 1.94 -7.11	46.35 2.00 -5.10	51.85 2.34 -1.79	55.67 2.60 0.00	45.30 2.28 -0.04	39.85 1.98 -1.17	36.07 1.88 0.00	30.36 1.38 -2.44
GILBOA___4 23759	29.14 1.43 -1.22	24.56 1.22 -0.24	23.89 1.24 0.00	22.64 1.14 0.00	23.31 1.19 -0.43	21.38 1.05 -0.51	37.83 1.83 0.00	41.75 2.21 0.00	41.63 2.15 -1.71	44.97 2.30 0.00	45.75 2.15 -3.09	46.69 2.20 -2.90	46.64 2.17 -4.18	48.37 2.20 -3.89	47.04 2.09 -5.49	46.36 2.10 -4.61	47.19 1.94 -7.11	46.35 2.00 -5.10	51.85 2.34 -1.79	55.67 2.60 0.00	45.30 2.28 -0.04	39.85 1.98 -1.17	36.07 1.88 0.00	30.36 1.38 -2.44
GILBOA____ 23599	29.14 1.43 -1.22	24.56 1.22 -0.24	23.89 1.24 0.00	22.64 1.14 0.00	23.31 1.19 -0.43	21.38 1.05 -0.51	37.83 1.83 0.00	41.75 2.21 0.00	41.63 2.15 -1.71	44.97 2.30 0.00	45.75 2.15 -3.09	46.69 2.20 -2.90	46.64 2.17 -4.18	48.37 2.20 -3.89	47.04 2.09 -5.49	46.36 2.10 -4.61	47.19 1.94 -7.11	46.35 2.00 -5.10	51.85 2.34 -1.79	55.67 2.60 0.00	45.30 2.28 -0.04	39.85 1.98 -1.17	36.07 1.88 0.00	30.36 1.38 -2.44
GINNA____ 23603	25.43 -1.09 -0.03	22.13 -0.97 -0.01	21.71 -0.93 0.00	20.58 -0.92 0.00	20.70 -1.00 -0.01	19.00 -0.83 -0.01	34.62 -1.37 0.00	37.52 -2.01 0.00	35.61 -2.19 -0.04	40.44 -2.22 0.00	38.50 -2.27 -0.26	39.39 -2.45 -0.26	38.35 -2.34 -0.39	40.19 -2.49 -0.40	37.76 -2.37 -0.67	37.80 -2.42 -0.57	37.10 -1.91 -0.88	37.88 -2.00 -0.63	45.56 -2.38 -0.22	50.74 -2.33 0.00	40.84 -2.15 0.00	34.86 -1.98 -0.14	32.45 -1.74 0.00	25.52 -1.33 -0.30
GLEN PARK____ 23778	26.28 -0.21 0.00	22.84 -0.25 0.00	22.35 -0.29 0.00	21.26 -0.24 0.00	21.60 -0.09 0.00	19.82 0.00 0.00	36.53 0.54 0.00	40.68 1.15 0.00	38.94 1.17 0.00	44.20 1.53 0.00	42.03 1.42 -0.10	42.93 1.25 -0.09	39.91 1.09 1.47	43.55 1.14 -0.12	39.08 0.91 1.29	39.26 0.95 1.34	38.12 0.95 0.97	39.08 1.06 1.23	49.21 1.43 -0.06	54.93 1.86 0.00	44.23 1.25 0.00	37.76 1.03 -0.04	34.77 0.58 0.00	26.86 0.24 -0.08
GLENWOOD_IC_1_G5 23712	30.66 2.89 -1.28	28.85 2.45 -3.30	25.30 2.29 -0.37	24.60 2.08 -1.01	25.26 2.30 -1.28	26.15 2.18 -4.14	39.74 3.74 0.00	44.00 4.47 0.00	44.47 4.61 -2.09	47.97 5.29 -0.02	54.78 4.90 -9.37	57.17 5.11 -10.47	63.06 5.00 -17.77	67.31 5.20 -19.82	70.63 4.93 -26.24	73.21 4.96 -28.60	76.43 4.77 -33.53	71.70 4.87 -27.59	78.21 5.82 -24.67	78.07 6.42 -18.58	69.12 5.24 -20.89	48.00 4.66 -6.64	41.13 4.27 -2.67	32.91 3.18 -3.18
GLENWOOD_IC_2_G1 23688	30.55 2.78 -1.27	28.73 2.33 -3.30	25.19 2.17 -0.37	24.51 2.00 -1.01	25.18 2.21 -1.28	26.05 2.08 -4.14	39.63 3.63 0.00	43.84 4.31 0.00	44.28 4.42 -2.09	47.72 5.03 -0.02	54.57 4.70 -9.37	56.96 4.90 -10.47	62.86 4.79 -17.77	67.05 4.94 -19.82	70.39 4.69 -26.24	72.96 4.72 -28.59	76.19 4.54 -33.53	70.01 4.63 -26.13	77.86 5.49 -24.66	77.74 6.10 -18.56	66.05 5.03 -18.04	47.81 4.48 -6.63	40.98 4.13 -2.66	32.76 3.05 -3.17
GLENWOOD_IC_3_G1 23689	30.55 2.78 -1.27	28.73 2.33 -3.30	25.19 2.17 -0.37	24.51 2.00 -1.01	25.18 2.21 -1.28	26.05 2.08 -4.14	39.63 3.63 0.00	43.84 4.31 0.00	44.28 4.42 -2.09	47.72 5.03 -0.02	54.57 4.70 -9.37	56.96 4.90 -10.47	62.86 4.79 -17.77	67.05 4.94 -19.82	70.39 4.69 -26.24	72.96 4.72 -28.59	76.19 4.54 -33.53	70.01 4.63 -26.13	77.86 5.49 -24.66	77.74 6.10 -18.56	66.05 5.03 -18.04	47.81 4.48 -6.63	40.98 4.13 -2.66	32.76 3.05 -3.17
GLENWOOD___4 23550	30.66 2.89 -1.28	28.85 2.45 -3.30	25.30 2.29 -0.37	24.60 2.08 -1.01	25.26 2.30 -1.28	26.15 2.18 -4.14	39.74 3.74 0.00	44.00 4.47 0.00	44.47 4.61 -2.09	47.97 5.29 -0.02	54.78 4.90 -9.37	57.17 5.11 -10.47	63.06 5.00 -17.77	67.31 5.20 -19.82	70.63 4.93 -26.24	73.21 4.96 -28.60	76.43 4.77 -33.53	71.71 4.87 -27.59	78.21 5.82 -24.67	78.07 6.42 -18.58	69.12 5.24 -20.89	48.00 4.66 -6.64	41.13 4.27 -2.67	32.91 3.18 -3.18
GLENWOOD___5 23614	30.66 2.89 -1.28	28.85 2.45 -3.30	25.30 2.29 -0.37	24.60 2.08 -1.01	25.26 2.30 -1.28	26.15 2.18 -4.14	39.74 3.74 0.00	44.00 4.47 0.00	44.47 4.61 -2.09	47.97 5.29 -0.02	54.78 4.90 -9.37	57.17 5.11 -10.47	63.06 5.00 -17.77	67.31 5.20 -19.82	70.63 4.93 -26.24	73.21 4.96 -28.60	76.43 4.77 -33.53	71.71 4.87 -27.59	78.21 5.82 -24.67	78.07 6.42 -18.58	69.12 5.24 -20.89	48.00 4.66 -6.64	41.13 4.27 -2.67	32.91 3.18 -3.18
GLOBAL GREEN_PORT_GT1 23814	33.11 5.35 -1.27	30.84 4.44 -3.30	27.11 4.10 -0.37	26.34 3.83 -1.01	26.85 3.88 -1.28	27.75 3.79 -4.14	43.05 7.06 0.00	48.27 8.74 0.00	48.89 9.03 -2.09	53.01 10.32 -0.02	59.84 9.96 -9.37	62.24 10.19 -10.47	68.22 10.16 -17.77	72.80 10.70 -19.82	75.80 10.10 -26.24	78.59 10.35 -28.59	81.68 10.03 -33.52	75.21 10.64 -25.32	85.16 12.79 -24.65	85.91 14.28 -18.56	71.00 11.56 -16.45	52.72 9.39 -6.63	45.21 8.38 -2.65	35.54 5.84 -3.16
GLOBE___DSASP 323697	26.24 -0.29 -0.04	22.99 -0.11 -0.01	22.67 0.02 0.00	21.50 0.00 0.00	21.35 -0.35 -0.02	19.66 -0.18 -0.02	35.27 -0.72 0.00	37.56 -1.98 0.00	34.50 -3.32 -0.05	39.08 -3.58 0.00	37.00 -3.57 -0.05	37.76 -3.95 -0.12	37.00 -3.55 -0.25	38.52 -4.19 -0.42	36.65 -3.83 -1.02	36.69 -3.81 -0.84	35.96 -3.47 -1.30	36.65 -3.53 -0.93	42.85 -5.20 -0.33	47.66 -5.41 0.00	39.08 -3.91 -0.01	33.61 -3.30 -0.21	32.62 -1.57 0.00	25.85 -1.14 -0.45
GOETHSLN___LBMP 323567	30.46 2.73 -1.24	25.60 2.26 -0.24	24.73 2.08 0.00	23.39 1.89 0.00	24.23 2.10 -0.45	22.35 2.00 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	48.96 4.50 -3.95	49.98 4.70 -3.69	50.21 4.59 -5.33	52.03 4.78 -4.97	51.00 4.54 -7.00	50.10 4.56 -5.89	51.61 4.38 -9.09	50.24 4.47 -6.51	55.26 5.25 -2.29	58.91 5.84 0.00	47.89 4.86 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
GOODYEAR_LAKE_HYD 323669	28.18 1.32 -0.36	24.28 1.11 -0.07	23.73 1.09 0.00	22.49 0.99 0.00	22.85 1.04 -0.13	20.98 1.01 -0.15	38.04 2.05 0.00	42.07 2.53 0.00	40.93 2.53 -0.64	45.31 2.65 0.00	44.19 2.51 -1.17	45.21 2.54 -1.08	44.35 2.50 -1.55	46.29 2.58 -1.43	43.75 2.33 -1.96	43.28 2.22 -1.41	42.45 2.13 -2.18	43.01 2.20 -1.56	50.89 2.62 -0.55	56.15 3.08 0.00	45.45 2.45 -0.01	39.04 1.98 -0.36	35.96 1.78 0.00	28.59 1.30 -0.75

GOUDEY___7 23579	26.91 0.32 -0.10	23.42 0.30 -0.02	22.98 0.34 0.00	21.80 0.30 0.00	21.89 0.17 -0.04	20.14 0.28 -0.04	36.50 0.50 0.00	39.85 0.31 0.00	37.69 -0.19 -0.11	43.56 0.90 0.00	42.54 0.77 -1.26	43.45 0.71 -1.15	42.74 0.81 -1.64	44.42 0.67 -1.47	42.02 0.63 -1.93	41.88 0.63 -1.60	41.25 0.65 -2.47	41.73 0.71 -1.77	49.10 0.76 -0.62	53.97 0.90 0.00	43.81 0.81 -0.01	37.77 0.66 -0.41	34.94 0.75 0.00	27.97 0.58 -0.85
GOUDEY___8 23580	26.91 0.32 -0.10	23.39 0.28 -0.02	22.98 0.34 0.00	21.78 0.28 0.00	21.89 0.17 -0.04	20.12 0.26 -0.04	36.50 0.50 0.00	39.81 0.28 0.00	37.69 -0.19 -0.11	43.56 0.90 0.00	42.54 0.77 -1.26	43.45 0.71 -1.15	42.70 0.76 -1.64	44.42 0.67 -1.47	42.02 0.63 -1.93	41.88 0.63 -1.60	41.25 0.65 -2.47	41.73 0.71 -1.77	49.06 0.72 -0.62	53.97 0.90 0.00	43.81 0.81 -0.01	37.73 0.62 -0.41	34.94 0.75 0.00	27.97 0.58 -0.85
GOWANUS_GT1_1 24077	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT1_2 24078	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT1_3 24079	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT1_4 24080	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT1_5 24084	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT1_6 24111	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00																				

GOWANUS_GT2_7 24120	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT2_8 24121	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT3_1 24122	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT3_2 24123	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT3_3 24124	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT3_4 24125	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT3_5 24126	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT3_6 24127	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 																				

GOWANUS_GT4_7 24136	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GOWANUS_GT4_8 24137	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
GREENIDGE___3 23582	26.94 0.40 -0.05	23.45 0.35 -0.01	23.05 0.41 0.00	21.84 0.34 0.00	21.92 0.22 -0.02	20.20 0.36 -0.02	36.82 0.83 0.00	40.25 0.71 0.00	37.95 0.11 -0.07	43.39 0.72 0.00	41.98 0.57 -0.90	42.85 0.46 -0.81	41.99 0.56 -1.13	43.64 0.38 -0.97	40.92 0.28 -1.18	40.93 0.32 -0.96	40.03 0.42 -1.48	40.82 0.51 -1.06	48.67 0.57 -0.37	53.87 0.80 0.00	43.59 0.60 -0.01	37.27 0.33 -0.24	34.70 0.51 0.00	27.42 0.37 -0.51
GREENIDGE___4 23583	26.94 0.40 -0.05	23.45 0.35 -0.01	23.05 0.41 0.00	21.84 0.34 0.00	21.92 0.22 -0.02	20.20 0.36 -0.02	36.82 0.83 0.00	40.25 0.71 0.00	37.95 0.11 -0.07	43.39 0.72 0.00	41.98 0.57 -0.90	42.85 0.46 -0.81	41.99 0.56 -1.13	43.64 0.38 -0.97	40.92 0.28 -1.18	40.93 0.32 -0.96	40.03 0.42 -1.48	40.82 0.51 -1.06	48.67 0.57 -0.37	53.87 0.80 0.00	43.59 0.60 -0.01	37.27 0.33 -0.24	34.70 0.51 0.00	27.42 0.37 -0.51
GROVEVILLE___HYD 323602	30.46 2.70 -1.26	25.63 2.29 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.19 2.06 -0.45	22.30 1.94 -0.53	39.59 3.60 0.00	43.72 4.19 0.00	43.97 4.12 -2.08	47.48 4.82 0.00	49.01 4.54 -3.96	49.99 4.70 -3.70	50.23 4.59 -5.34	52.04 4.78 -4.98	50.94 4.46 -7.02	50.08 4.52 -5.91	51.59 4.35 -9.11	50.25 4.47 -6.53	55.36 5.34 -2.30	59.07 6.00 0.00	47.84 4.81 -0.05	42.38 4.18 -1.50	38.05 3.86 0.00	32.46 2.79 -3.13
HAMPSHIRE___PAPER_HYD 323593	25.56 -0.93 0.00	22.27 -0.83 0.00	21.76 -0.88 0.00	20.83 -0.67 0.00	21.12 -0.56 0.00	19.19 -0.64 0.00	35.09 -0.90 0.00	38.74 -0.79 0.00	37.13 -0.64 0.00	41.85 -0.81 0.00	39.70 -0.79 0.00	40.80 -1.13 0.00	35.15 -1.14 4.02	41.14 -1.18 0.00	34.62 -1.19 3.66	34.73 -1.19 3.73	34.04 -1.11 2.99	34.62 -1.14 3.49	46.48 -1.38 0.00	51.69 -1.38 0.00	41.74 -1.25 0.00	35.93 -0.77 0.00	33.33 -0.85 0.00	25.88 -0.66 0.00
HARDSCRABBLE_WT_PWR 323673	27.46 1.01 0.04	23.99 0.90 0.01	23.55 0.91 0.00	22.34 0.84 0.00	22.54 0.87 0.01	20.62 0.81 0.01	37.57 1.58 0.00	41.32 1.78 0.00	39.41 1.70 0.06	44.59 1.92 0.00	42.24 1.82 0.09	43.29 1.79 0.09	42.25 1.77 -0.19	44.03 1.86 0.12	41.32 1.73 -0.12	41.59 1.79 -0.16	39.95 1.79 -0.02	41.26 1.88 -0.12	49.91 2.24 0.05	55.62 2.55 0.00	45.05 2.06 0.00	38.35 1.69 0.03	35.76 1.57 0.00	27.67 1.20 0.07
HARZA MOOSE___RIVER 24016	26.41 -0.08 0.00	23.01 -0.09 0.00	22.53 -0.11 0.00	21.42 -0.09 0.00	21.68 0.00 0.00	19.86 0.04 0.00	36.32 0.32 0.00	40.13 0.59 0.00	38.41 0.64 0.00	43.52 0.85 0.00	41.32 0.81 0.00	42.25 0.66 0.00	40.00 0.61 0.90	42.92 0.64 0.00	39.15 0.51 0.82	39.33 0.51 0.83	38.00 0.53 0.67	39.02 0.55 0.78	48.48 0.76 0.00	54.03 0.96 0.00	43.63 0.65 0.00	37.21 0.51 0.00	34.53 0.34 0.00	26.70 0.16 0.00
HEMPSTEAD____ 23647	30.66 2.89 -1.28	28.85 2.45 -3.30	25.30 2.29 -0.37	24.60 2.08 -1.01	25.26 2.30 -1.28	26.15 2.18 -4.14	39.63 3.63 0.00	43.92 4.39 0.00	44.43 4.57 -2.09	47.80 5.12 -0.02	54.61 4.74 -9.37	56.92 4.86 -10.47	62.86 4.79 -17.77	67.09 4.99 -19.82	70.39 4.69 -26.24	73.01 4.76 -28.60	76.24 4.57 -33.53	71.74 4.67 -27.82	77.98 5.58 -24.67	77.81 6.15 -18.58	69.41 5.07 -21.36	47.89 4.55 -6.64	41.07 4.20 -2.67	32.89 3.16 -3.19
HICKLING___1 23621	27.27 0.72 -0.07	23.76 0.65 -0.01	23.39 0.75 0.00	22.15 0.64 0.00	22.18 0.48 -0.02	20.45 0.59 -0.03	37.11 1.12 0.00	40.48 0.95 0.00	38.04 0.19 -0.08	43.73 1.07 0.00	42.59 0.89 -1.19	43.40 0.75 -1.06	42.71 0.93 -1.49	44.23 0.67 -1.27	41.57 0.59 -1.52	41.49 0.60 -1.24	40.74 0.69 -1.92	41.37 0.74 -1.37	48.92 0.72 -0.48	54.03 0.96 0.00	43.90 0.90 -0.01	37.64 0.62 -0.32	35.11 0.92 0.00	27.92 0.72 -0.66
HICKLING___2 23622	27.27 0.72 -0.07	23.76 0.65 -0.01	23.39 0.75 0.00	22.15 0.64 0.00	22.18 0.48 -0.02	20.45 0.59 -0.03	37.11 1.12 0.00	40.48 0.95 0.00	38.04 0.19 -0.08	43.73 1.07 0.00	42.59 0.89 -1.19	43.40 0.75 -1.06	42.71 0.93 -1.49	44.23 0.67 -1.27	41.57 0.59 -1.52	41.49 0.60 -1.24	40.74 0.69 -1.92	41.37 0.74 -1.37	48.92 0.72 -0.48	54.03 0.96 0.00	43.90 0.90 -0.01	37.64 0.62 -0.32	35.11 0.92 0.00	27.92 0.72 -0.66
HIGH FALLS___HY 23754	30.22 2.49 -1.24	25.42 2.08 -0.24	24.64 1.99 0.00	23.28 1.78 0.00	23.91 1.80 -0.43	22.04 1.71 -0.51	39.34 3.35 0.00	43.81 4.27 0.00	43.80 4.00 -2.03	47.36 4.69 0.00	48.94 4.58 -3.85	49.93 4.74 -3.60	50.08 4.59 -5.20	51.78 4.65 -4.84	50.55 4.26 -6.83	49.84 4.44 -5.75	51.31 4.31 -8.87	50.12 4.51 -6.36	55.63 5.68 -2.24	59.49 6.42 0.00	47.97 4.94 -0.04	42.42 4.26 -1.46	38.05 3.86 0.00	32.22 2.63 -3.05
HILLBURN___GT 23639	30.30 2.62 -1.19	25.55 2.22 -0.23	24.70 2.06 0.00	23.39 1.89 0.00	24.29 2.17 -0.43	22.40 2.06 -0.51	39.70 3.71 0.00	43.92 4.39 0.00	44.16 4.38 -2.02	47.74 5.07 0.00	49.07 4.74 -3.82	50.11 4.95 -3.57	50.28 4.83 -5.15	52.12 5.03 -4.80	50.97 4.73 -6.77	50.11 4.76 -5.70	51.54 4.61 -8.79	50.26 4.71 -6.30	55.57 5.63 -2.22	59.33 6.26 0.00	48.10 5.07 -0.04	42.62 4.48 -1.45	38.29 4.10 0.00	32.56 3.00 -3.02
HISHELDN_WT_PWR 323625	26.65 0.11 -0.05	23.29 0.18 -0.01	22.94 0.29 0.00	21.76 0.26 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	36.06 0.07 0.00	38.98 -0.55 0.00	36.24 -1.58 -0.06	41.34 -1.32 0.00	40.79 -1.46 -1.73	41.31 -1.75 -1.46	40.84 -1.41 -1.96	41.82 -1.90 -1.44	38.84 -1.77 -1.16	38.77 -1.82 -0.94	38.02 -1.57 -1.45	38.76 -1.53 -1.04	45.56 -2.53 -0.37	50.58 -2.49 0.00	41.32 -1.68 -0.01	35.43 -1.51 -0.24	33.74 -0.45 0.00	26.67 -0.37 -0.50
HOLTSVILLE_IC_1 23690	30.70 2.94 -1.27	28.85 2.45 -3.30	25.32 2.31 -0.37	24.64 2.13 -1.01	25.26 2.30 -1.28	26.14 2.18 -4.14	39.63 3.63 0.00	44.12 4.58 0.00	44.69 4.84 -2.09	47.89 5.20 -0.02	54.74 4.86 -9.37	57.08 5.03 -10.47	63.06 5.00 -17.77	67.35 5.24 -19.82	70.67 4.97 -26.24	73.28 5.04 -28.59	76.54 4.88 -33.52	69.69 5.14 -25.30	78.48 6.11 -24.65	78.42 6.79 -18.56	65.02 5.63 -16.41	48.10 4.77 -6.63	41.31 4.48 -2.65	32.99 3.29 -3.16
HOLTSVILLE_IC_10 23699	30.99 3.23 -1.27	29.08 2.68 -3.30	25.55 2.54 -0.37	24.85 2.34 -1.01	25.46 2.49 -1.28	26.34 2.38 -4.14	40.06 4.07 0.00	44.60 5.06 0.00	45.19 5.33 -2.09	48.44 5.76 -0.02	55.27 5.39 -9.37	57.67 5.61 -10.47	63.63 5.56 -17.77	67.94 5.84 -19.82	71.22 5.52 -26.24	73.87 5.63 -28.59	77.11 5.45 -33.52	70.37 5.73 -25.39	79.29 6.92 -24.65	79.32 7.69 -18.56	65.89 6.32 -16.59	48.61 5.29 -6.63	41.83 4.99 -2.65	33.31 3.61 -3.16

HOLTSVILLE_IC_2 23691	30.70 2.94 -1.27	28.85 2.45 -3.30	25.32 2.31 -0.37	24.64 2.13 -1.01	25.26 2.30 -1.28	26.14 2.18 -4.14	39.63 3.63 0.00	44.12 4.58 0.00	44.69 4.84 -2.09	47.89 5.20 -0.02	54.74 4.86 -9.37	57.08 5.03 -10.47	63.06 5.00 -17.77	67.35 5.24 -19.82	70.67 4.97 -26.24	73.28 5.04 -28.59	76.54 4.88 -33.52	69.69 5.14 -25.30	78.48 6.11 -24.65	78.42 6.79 -18.56	65.02 5.63 -16.41	48.10 4.77 -6.63	41.31 4.48 -2.65	32.99 3.29 -3.16
HOLTSVILLE_IC_3 23692	30.70 2.94 -1.27	28.85 2.45 -3.30	25.32 2.31 -0.37	24.64 2.13 -1.01	25.26 2.30 -1.28	26.14 2.18 -4.14	39.63 3.63 0.00	44.12 4.58 0.00	44.69 4.84 -2.09	47.89 5.20 -0.02	54.74 4.86 -9.37	57.08 5.03 -10.47	63.06 5.00 -17.77	67.35 5.24 -19.82	70.67 4.97 -26.24	73.28 5.04 -28.59	76.54 4.88 -33.52	69.69 5.14 -25.30	78.48 6.11 -24.65	78.42 6.79 -18.56	65.02 5.63 -16.41	48.10 4.77 -6.63	41.31 4.48 -2.65	32.99 3.29 -3.16
HOLTSVILLE_IC_4 23693	30.70 2.94 -1.27	28.85 2.45 -3.30	25.32 2.31 -0.37	24.64 2.13 -1.01	25.26 2.30 -1.28	26.14 2.18 -4.14	39.63 3.63 0.00	44.12 4.58 0.00	44.69 4.84 -2.09	47.89 5.20 -0.02	54.74 4.86 -9.37	57.08 5.03 -10.47	63.06 5.00 -17.77	67.35 5.24 -19.82	70.67 4.97 -26.24	73.28 5.04 -28.59	76.54 4.88 -33.52	69.69 5.14 -25.30	78.48 6.11 -24.65	78.42 6.79 -18.56	65.02 5.63 -16.41	48.10 4.77 -6.63	41.31 4.48 -2.65	32.99 3.29 -3.16
HOLTSVILLE_IC_5 23694	30.70 2.94 -1.27	28.85 2.45 -3.30	25.32 2.31 -0.37	24.64 2.13 -1.01	25.26 2.30 -1.28	26.14 2.18 -4.14	39.63 3.63 0.00	44.12 4.58 0.00	44.69 4.84 -2.09	47.89 5.20 -0.02	54.74 4.86 -9.37	57.08 5.03 -10.47	63.06 5.00 -17.77	67.35 5.24 -19.82	70.67 4.97 -26.24	73.28 5.04 -28.59	76.54 4.88 -33.52	69.69 5.14 -25.30	78.48 6.11 -24.65	78.42 6.79 -18.56	65.02 5.63 -16.41	48.10 4.77 -6.63	41.31 4.48 -2.65	32.99 3.29 -3.16
HOLTSVILLE_IC_6 23695	30.99 3.23 -1.27	29.08 2.68 -3.30	25.55 2.54 -0.37	24.85 2.34 -1.01	25.46 2.49 -1.28	26.34 2.38 -4.14	40.06 4.07 0.00	44.60 5.06 0.00	45.19 5.33 -2.09	48.44 5.76 -0.02	55.27 5.39 -9.37	57.67 5.61 -10.47	63.63 5.56 -17.77	67.94 5.84 -19.82	71.22 5.52 -26.24	73.87 5.63 -28.59	77.11 5.45 -33.52	70.37 5.73 -25.39	79.29 6.92 -24.65	79.32 7.69 -18.56	65.89 6.32 -16.59	48.61 5.29 -6.63	41.83 4.99 -2.65	33.31 3.61 -3.16
HOLTSVILLE_IC_7 23696	30.99 3.23 -1.27	29.08 2.68 -3.30	25.55 2.54 -0.37	24.85 2.34 -1.01	25.46 2.49 -1.28	26.34 2.38 -4.14	40.06 4.07 0.00	44.60 5.06 0.00	45.19 5.33 -2.09	48.44 5.76 -0.02	55.27 5.39 -9.37	57.67 5.61 -10.47	63.63 5.56 -17.77	67.94 5.84 -19.82	71.22 5.52 -26.24	73.87 5.63 -28.59	77.11 5.45 -33.52	70.37 5.73 -25.39	79.29 6.92 -24.65	79.32 7.69 -18.56	65.89 6.32 -16.59	48.61 5.29 -6.63	41.83 4.99 -2.65	33.31 3.61 -3.16
HOLTSVILLE_IC_8 23697	30.99 3.23 -1.27	29.08 2.68 -3.30	25.55 2.54 -0.37	24.85 2.34 -1.01	25.46 2.49 -1.28	26.34 2.38 -4.14	40.06 4.07 0.00	44.60 5.06 0.00	45.19 5.33 -2.09	48.44 5.76 -0.02	55.27 5.39 -9.37	57.67 5.61 -10.47	63.63 5.56 -17.77	67.94 5.84 -19.82	71.22 5.52 -26.24	73.87 5.63 -28.59	77.11 5.45 -33.52	70.37 5.73 -25.39	79.29 6.92 -24.65	79.32 7.69 -18.56	65.89 6.32 -16.59	48.61 5.29 -6.63	41.83 4.99 -2.65	33.31 3.61 -3.16
HOLTSVILLE_IC_9 23698	30.99 3.23 -1.27	29.08 2.68 -3.30	25.55 2.54 -0.37	24.85 2.34 -1.01	25.46 2.49 -1.28	26.34 2.38 -4.14	40.06 4.07 0.00	44.60 5.06 0.00	45.19 5.33 -2.09	48.44 5.76 -0.02	55.27 5.39 -9.37	57.67 5.61 -10.47	63.63 5.56 -17.77	67.94 5.84 -19.82	71.22 5.52 -26.24	73.87 5.63 -28.59	77.11 5.45 -33.52	70.37 5.73 -25.39	79.29 6.92 -24.65	79.32 7.69 -18.56	65.89 6.32 -16.59	48.61 5.29 -6.63	41.83 4.99 -2.65	33.31 3.61 -3.16
HOWARD_WT_PWR 323690	27.03 0.48 -0.06	23.50 0.39 -0.01	23.12 0.48 0.00	21.93 0.43 0.00	21.98 0.28 -0.02	20.34 0.50 -0.02	37.04 1.04 0.00	40.45 0.91 0.00	37.81 -0.04 -0.08	43.30 0.64 0.00	42.14 0.41 -1.22	42.91 0.25 -1.07	42.26 0.49 -1.48	43.59 0.08 -1.22	40.76 -0.04 -1.34	40.55 -0.16 -1.06	39.99 0.23 -1.63	40.73 0.31 -1.17	48.18 0.05 -0.41	53.18 0.11 0.00	43.34 0.34 -0.01	37.15 0.18 -0.27	34.91 0.72 0.00	27.55 0.45 -0.56
HQ_GEN_CEDARS 23644	24.85 -1.64 0.00	21.67 -1.43 0.00	21.13 -1.52 0.00	20.51 -0.99 0.00	20.75 -0.93 0.00	18.61 -1.21 0.00	33.80 -2.20 0.00	37.00 -2.53 0.00	35.50 -2.27 0.00	39.64 -3.03 0.00	37.76 -2.76 0.00	38.92 -2.66 0.00	30.00 -2.90 7.39	39.24 -3.04 0.00	30.00 -2.72 6.73	30.00 -2.78 6.87	30.00 -2.63 5.50	30.00 -2.83 6.42	44.47 -3.25 0.00	49.25 -3.82 0.00	39.85 -3.14 0.00	34.31 -2.38 0.00	31.90 -2.29 0.00	24.92 -1.62 0.00
HQ_GEN_CEDARS_PROXY 323590	24.85 -1.64 0.00	21.67 -1.43 0.00	21.13 -1.52 0.00	20.51 -0.99 0.00	20.75 -0.93 0.00	21.57 -1.21 -2.96	30.84 -2.20 2.96	37.00 -2.53 0.00	35.50 -2.27 0.00	39.64 -3.03 0.00	37.76 -2.76 0.00	38.92 -2.66 0.00	30.00 -2.90 7.39	39.24 -3.04 0.00	30.00 -2.72 6.73	30.00 -2.78 6.87	30.00 -2.63 5.50	30.00 -2.83 6.42	44.47 -3.25 0.00	49.25 -3.82 0.00	39.85 -3.14 0.00	34.31 -2.38 0.00	31.90 -2.29 0.00	24.92 -1.62 0.00
HQ_GEN_IMPORT 323601	25.75 -0.74 0.00	22.45 -0.65 0.00	22.01 -0.63 0.00	20.96 -0.54 0.00	21.12 -0.56 0.00	22.23 -0.55 -2.96	32.03 -1.01 2.96	38.39 -1.15 0.00	36.71 -1.06 0.00	41.30 -1.37 0.00	39.30 -1.21 0.00	40.38 -1.21 0.00	36.98 -1.25 2.07	41.02 -1.27 0.00	36.39 -1.18 1.89	36.54 -1.19 1.92	35.45 -1.14 1.54	36.24 -1.22 1.80	46.34 -1.39 0.00	51.42 -1.65 0.00	41.65 -1.33 0.00	35.63 -1.07 0.00	33.16 -1.02 0.00	25.83 -0.72 0.00
HQ_GEN_WHEEL 23651	25.75 -0.74 0.00	22.45 -0.65 0.00	22.01 -0.63 0.00	20.96 -0.54 0.00	21.12 -0.56 0.00	22.23 -0.55 -2.96	32.03 -1.01 2.96	38.39 -1.15 0.00	36.71 -1.06 0.00	41.30 -1.37 0.00	39.30 -1.21 0.00	40.38 -1.21 0.00	36.98 -1.25 2.07	41.02 -1.27 0.00	36.39 -1.18 1.89	36.54 -1.19 1.92	35.45 -1.14 1.54	36.24 -1.22 1.80	46.34 -1.39 0.00	51.42 -1.65 0.00	41.65 -1.33 0.00	35.63 -1.07 0.00	33.16 -1.02 0.00	25.83 -0.72 0.00
HUDSON_AVE_GT_3 23810	30.54 2.81 -1.24	25.67 2.33 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.41 2.06 -0.53	39.74 3.74 0.00	43.88 4.35 0.00	44.26 4.42 -2.08	47.82 5.16 0.00	49.24 4.78 -3.95	50.27 4.99 -3.69	50.50 4.87 -5.33	52.32 5.07 -4.97	51.24 4.77 -7.00	50.38 4.84 -5.89	51.87 4.65 -9.09	50.47 4.71 -6.51	55.59 5.58 -2.29	59.28 6.21 0.00	48.14 5.11 -0.05	42.80 4.59 -1.52	38.43 4.24 -0.01	32.77 3.10 -3.12
HUDSON_AVE_GT_4 23540	30.54 2.81 -1.24	25.67 2.33 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.41 2.06 -0.53	39.74 3.74 0.00	43.88 4.35 0.00	44.26 4.42 -2.08	47.82 5.16 0.00	49.24 4.78 -3.95	50.27 4.99 -3.69	50.50 4.87 -5.33	52.32 5.07 -4.97	51.24 4.77 -7.00	50.38 4.84 -5.89	51.87 4.65 -9.09	50.47 4.71 -6.51	55.59 5.58 -2.29	59.28 6.21 0.00	48.14 5.11 -0.05	42.80 4.59 -1.52	38.43 4.24 -0.01	32.77 3.10 -3.12
HUDSON_AVE_GT_5 23657	30.54 2.81 -1.24	25.67 2.33 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.41 2.06 -0.53	39.74 3.74 0.00	43.88 4.35 0.00	44.26 4.42 -2.08	47.82 5.16 0.00	49.24 4.78 -3.95	50.27 4.99 -3.69	50.50 4.87 -5.33	52.32 5.07 -4.97	51.24 4.77 -7.00	50.38 4.84 -5.89	51.87 4.65 -9.09	50.47 4.71 -6.51	55.59 5.58 -2.29	59.28 6.21 0.00	48.14 5.11 -0.05	42.80 4.59 -1.52	38.43 4.24 -0.01	32.77 3.10 -3.12



HUDSON_AVE_10 24168	30.46 2.73 -1.24	25.58 2.24 -0.24	24.68 2.04 0.00	23.35 1.85 0.00	24.21 2.08 -0.45	22.33 1.98 -0.53	39.59 3.60 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.08 4.62 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.15 4.90 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.72 4.50 -9.09	50.35 4.59 -6.51	55.40 5.39 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.69 4.48 -1.52	38.26 4.07 -0.01	32.64 2.97 -3.12
HUNTER MOUNT___DRP 323613	30.24 2.41 -1.34	25.41 2.05 -0.26	24.61 1.97 0.00	23.28 1.78 0.00	24.04 1.89 -0.47	22.17 1.78 -0.56	39.37 3.38 0.00	43.29 3.76 0.00	43.59 3.59 -2.23	46.89 4.22 0.00	48.84 4.05 -4.28	49.75 4.16 -4.00	50.10 4.03 -5.77	51.85 4.19 -5.38	50.92 3.87 -7.59	50.01 3.96 -6.39	51.84 3.85 -9.86	50.32 4.01 -7.06	55.12 4.92 -2.49	58.59 5.52 0.00	47.33 4.30 -0.05	41.96 3.63 -1.63	37.54 3.35 0.00	32.37 2.44 -3.39
HUNTINGTON_RES_REC 323705	30.76 2.99 -1.27	28.92 2.52 -3.30	25.37 2.35 -0.37	24.66 2.15 -1.01	25.31 2.34 -1.28	26.20 2.24 -4.14	39.23 3.24 0.00	43.69 4.15 0.00	44.24 4.38 -2.09	47.38 4.69 -0.02	54.25 4.38 -9.37	56.59 4.53 -10.47	62.58 4.51 -17.77	66.84 4.73 -19.82	70.19 4.50 -26.24	72.84 4.60 -28.59	76.15 4.50 -33.52	69.27 4.36 -25.67	78.15 5.77 -24.65	78.00 6.37 -18.56	65.06 4.94 -17.13	47.84 4.51 -6.63	41.04 4.20 -2.65	33.10 3.40 -3.16
HUNTLEY___63 23557	26.67 0.13 -0.04	23.34 0.23 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	35.99 0.00 0.00	38.67 -0.87 0.00	35.78 -2.04 -0.05	40.66 -2.00 0.00	39.22 -2.11 -0.81	39.82 -2.49 -0.73	39.26 -2.05 -1.01	40.48 -2.66 -0.86	37.99 -2.48 -1.02	38.00 -2.50 -0.84	37.22 -2.21 -1.30	37.99 -2.20 -0.93	44.52 -3.53 -0.33	49.62 -3.45 0.00	40.59 -2.41 -0.01	34.78 -2.13 -0.21	33.47 -0.72 0.00	26.40 -0.58 -0.45
HUNTLEY___64 23558	26.67 0.13 -0.04	23.34 0.23 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	35.99 0.00 0.00	38.67 -0.87 0.00	35.78 -2.04 -0.05	40.66 -2.00 0.00	39.22 -2.11 -0.81	39.82 -2.49 -0.73	39.26 -2.05 -1.01	40.48 -2.66 -0.86	37.99 -2.48 -1.02	38.00 -2.50 -0.84	37.22 -2.21 -1.30	37.99 -2.20 -0.93	44.52 -3.53 -0.33	49.62 -3.45 0.00	40.59 -2.41 -0.01	34.78 -2.13 -0.21	33.47 -0.72 0.00	26.40 -0.58 -0.45
HUNTLEY___65 23559	26.67 0.13 -0.04	23.34 0.23 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	35.99 0.00 0.00	38.67 -0.87 0.00	35.78 -2.04 -0.05	40.66 -2.00 0.00	39.22 -2.11 -0.81	39.82 -2.49 -0.73	39.26 -2.05 -1.01	40.48 -2.66 -0.86	37.99 -2.48 -1.02	38.00 -2.50 -0.84	37.22 -2.21 -1.30	37.99 -2.20 -0.93	44.52 -3.53 -0.33	49.62 -3.45 0.00	40.59 -2.41 -0.01	34.78 -2.13 -0.21	33.47 -0.72 0.00	26.40 -0.58 -0.45
HUNTLEY___66 23560	26.67 0.13 -0.04	23.34 0.23 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	35.99 0.00 0.00	38.67 -0.87 0.00	35.78 -2.04 -0.05	40.66 -2.00 0.00	39.22 -2.11 -0.81	39.82 -2.49 -0.73	39.26 -2.05 -1.01	40.48 -2.66 -0.86	37.99 -2.48 -1.02	38.00 -2.50 -0.84	37.22 -2.21 -1.30	37.99 -2.20 -0.93	44.52 -3.53 -0.33	49.62 -3.45 0.00	40.59 -2.41 -0.01	34.78 -2.13 -0.21	33.47 -0.72 0.00	26.40 -0.58 -0.45
HUNTLEY___67 23561	26.32 -0.21 -0.05	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.42 -0.28 -0.02	19.72 -0.12 -0.02	35.52 -0.47 0.00	38.15 -1.38 0.00	35.33 -2.49 -0.05	40.15 -2.52 0.00	41.75 -2.59 -3.83	41.75 -2.95 -3.11	41.75 -2.58 -4.03	41.75 -3.13 -2.59	37.62 -2.88 -1.04	37.62 -2.89 -0.86	36.87 -2.59 -1.33	37.57 -2.63 -0.95	44.00 -4.06 -0.34	48.93 -4.14 0.00	40.11 -2.88 -0.01	34.42 -2.50 -0.22	33.06 -1.13 0.00	26.12 -0.88 -0.46
HUNTLEY___68 23562	26.32 -0.21 -0.05	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.42 -0.28 -0.02	19.72 -0.12 -0.02	35.52 -0.47 0.00	38.15 -1.38 0.00	35.33 -2.49 -0.05	40.15 -2.52 0.00	41.75 -2.59 -3.83	41.75 -2.95 -3.11	41.75 -2.58 -4.03	41.75 -3.13 -2.59	37.62 -2.88 -1.04	37.62 -2.89 -0.86	36.87 -2.59 -1.33	37.57 -2.63 -0.95	44.00 -4.06 -0.34	48.93 -4.14 0.00	40.11 -2.88 -0.01	34.42 -2.50 -0.22	33.06 -1.13 0.00	26.12 -0.88 -0.46
HYLAND___LFGE 323620	27.44 0.90 -0.05	23.87 0.76 -0.01	23.46 0.81 0.00	22.21 0.71 0.00	22.28 0.59 -0.02	20.54 0.69 -0.02	37.57 1.58 0.00	42.70 3.16 0.00	40.03 2.19 -0.07	45.87 3.20 0.00	44.55 2.71 -1.32	45.28 2.54 -1.16	44.46 2.58 -1.58	45.96 2.41 -1.27	42.87 2.09 -1.32	41.19 0.67 -0.87	40.27 0.80 -1.34	41.07 0.86 -0.96	49.01 0.95 -0.34	54.61 1.54 0.00	43.98 0.99 -0.01	37.47 0.55 -0.22	35.01 0.82 0.00	27.61 0.61 -0.46
INDECK___CORINTH 23802	29.44 1.38 -1.58	24.67 1.27 -0.31	23.80 1.15 0.00	22.55 1.05 0.00	23.43 1.19 -0.56	21.63 1.15 -0.66	37.97 1.98 0.00	41.39 1.86 0.00	42.42 2.00 -2.65	45.01 2.34 0.00	48.04 2.35 -5.18	48.10 1.67 -4.85	49.18 1.61 -7.27	50.40 1.61 -6.51	50.29 1.38 -9.44	48.74 1.07 -8.02	51.64 1.33 -12.17	49.95 1.88 -8.82	53.55 2.81 -3.02	56.36 3.29 0.00	45.58 2.54 -0.06	40.47 1.80 -1.97	35.73 1.54 0.00	31.90 1.25 -4.11
INDECK___ILION 23567	27.22 0.77 0.04	23.76 0.67 0.01	23.30 0.66 0.00	22.10 0.60 0.00	22.30 0.63 0.01	20.40 0.59 0.01	37.14 1.15 0.00	40.84 1.30 0.00	38.96 1.24 0.06	44.07 1.41 0.00	41.75 1.33 0.09	42.83 1.33 0.09	41.81 1.33 -0.19	43.56 1.39 0.12	40.88 1.30 -0.12	41.11 1.31 -0.16	39.45 1.30 -0.02	40.71 1.34 -0.12	49.29 1.62 0.05	54.88 1.81 0.00	44.49 1.50 0.00	37.87 1.21 0.03	35.31 1.13 0.00	27.32 0.85 0.07
INDECK___OLEAN 23982	27.73 1.19 -0.05	24.22 1.11 -0.01	23.80 1.15 0.00	22.60 1.10 0.00	22.54 0.84 -0.02	20.89 1.05 -0.02	38.19 2.20 0.00	41.99 2.45 0.00	39.49 1.66 -0.06	45.01 2.34 0.00	44.54 2.11 -1.93	44.91 1.71 -1.61	44.46 2.01 -2.15	45.21 1.39 -1.54	41.73 1.15 -1.13	41.53 0.95 -0.93	40.67 1.11 -1.43	41.53 1.26 -1.03	48.89 0.81 -0.36	54.61 1.54 0.00	44.54 1.55 -0.01	37.85 0.92 -0.24	35.69 1.50 0.00	27.86 0.82 -0.49
INDECK___OSWEGO 23783	26.01 -0.48 0.00	22.66 -0.44 0.00	22.24 -0.41 0.00	21.09 -0.41 0.00	21.27 -0.41 0.00	19.49 -0.34 0.00	35.49 -0.50 0.00	39.14 -0.40 0.00	37.24 -0.53 0.00	42.37 -0.30 0.00	40.37 -0.37 -0.23	41.38 -0.42 -0.21	39.91 -0.40 -0.02	42.11 -0.46 -0.29	39.13 -0.47 -0.14	39.25 -0.47 -0.07	38.02 -0.42 -0.31	38.98 -0.39 -0.12	47.38 -0.48 -0.13	52.64 -0.43 0.00	42.56 -0.43 0.00	36.38 -0.40 -0.09	33.78 -0.41 0.00	26.35 -0.37 -0.18
INDECK___YERKES 23781	26.67 0.13 -0.04	23.34 0.23 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	35.99 0.00 0.00	38.67 -0.87 0.00	35.78 -2.04 -0.05	40.66 -2.00 0.00	39.22 -2.11 -0.81	39.82 -2.49 -0.73	39.26 -2.05 -1.01	40.48 -2.66 -0.86	37.99 -2.48 -1.02	38.00 -2.50 -0.84	37.22 -2.21 -1.30	37.99 -2.20 -0.93	44.52 -3.53 -0.33	49.62 -3.45 0.00	40.59 -2.41 -0.01	34.78 -2.13 -0.21	33.47 -0.72 0.00	26.40 -0.58 -0.45
INDIAN POINT_GT_1 24139	30.18 2.46 -1.23	25.39 2.05 -0.24	24.57 1.92 0.00	23.24 1.74 0.00	24.12 1.99 -0.45	22.25 1.90 -0.53	39.37 3.38 0.00	43.53 3.99 0.00	43.84 4.00 -2.08	47.36 4.69 0.00	48.79 4.34 -3.94	49.81 4.53 -3.69	50.05 4.43 -5.32	51.85 4.61 -4.96	50.80 4.34 -6.99	49.94 4.40 -5.89	51.44 4.23 -9.08	50.07 4.32 -6.51	55.17 5.16 -2.29	58.75 5.68 0.00	47.68 4.64 -0.05	42.34 4.15 -1.50	37.98 3.79 0.00	32.42 2.76 -3.12

INDIAN POINT_GT_2 23659	30.18 2.46 -1.23	25.39 2.05 -0.24	24.57 1.92 0.00	23.24 1.74 0.00	24.12 1.99 -0.45	22.25 1.90 -0.53	39.37 3.38 0.00	43.53 3.99 0.00	43.84 4.00 -2.08	47.36 4.69 0.00	48.79 4.34 -3.94	49.81 4.53 -3.69	50.05 4.43 -5.32	51.85 4.61 -4.96	50.80 4.34 -6.99	49.94 4.40 -5.89	51.44 4.23 -9.08	50.07 4.32 -6.51	55.17 5.16 -2.29	58.75 5.68 0.00	47.68 4.64 -0.05	42.34 4.15 -1.50	37.98 3.79 0.00	32.42 2.76 -3.12
INDIAN POINT_GT_3 24019	30.18 2.46 -1.23	25.39 2.05 -0.24	24.57 1.92 0.00	23.24 1.74 0.00	24.12 1.99 -0.45	22.25 1.90 -0.53	39.37 3.38 0.00	43.53 3.99 0.00	43.84 4.00 -2.08	47.36 4.69 0.00	48.79 4.34 -3.94	49.81 4.53 -3.69	50.05 4.43 -5.32	51.85 4.61 -4.96	50.80 4.34 -6.99	49.94 4.40 -5.89	51.44 4.23 -9.08	50.07 4.32 -6.51	55.17 5.16 -2.29	58.75 5.68 0.00	47.68 4.64 -0.05	42.34 4.15 -1.50	37.98 3.79 0.00	32.42 2.76 -3.12
INDIAN POINT___2 23530	30.14 2.44 -1.22	25.37 2.03 -0.24	24.55 1.90 0.00	23.22 1.72 0.00	24.12 1.99 -0.44	22.25 1.90 -0.53	39.37 3.38 0.00	43.53 3.99 0.00	43.84 4.00 -2.07	47.31 4.65 0.00	48.78 4.34 -3.93	49.80 4.53 -3.68	50.03 4.43 -5.30	51.83 4.61 -4.94	50.77 4.34 -6.97	49.87 4.36 -5.86	51.37 4.19 -9.04	50.05 4.32 -6.48	55.11 5.11 -2.28	58.75 5.68 0.00	47.68 4.64 -0.05	42.34 4.15 -1.49	37.98 3.79 0.00	32.43 2.79 -3.11
INDIAN POINT___3 23531	30.11 2.39 -1.23	25.34 2.01 -0.24	24.50 1.86 0.00	23.20 1.70 0.00	24.06 1.93 -0.45	22.20 1.84 -0.53	39.27 3.27 0.00	43.41 3.88 0.00	43.73 3.89 -2.08	47.18 4.52 0.00	48.67 4.21 -3.94	49.68 4.41 -3.69	49.93 4.31 -5.32	51.68 4.44 -4.96	50.68 4.22 -7.00	49.78 4.24 -5.89	51.30 4.08 -9.08	49.92 4.16 -6.51	54.97 4.96 -2.29	58.59 5.52 0.00	47.54 4.51 -0.05	42.23 4.04 -1.50	37.88 3.69 0.00	32.34 2.68 -3.12
IP CORINTH___1 23988	29.74 1.67 -1.58	24.93 1.52 -0.31	24.03 1.38 0.00	22.75 1.25 0.00	23.63 1.39 -0.56	21.81 1.33 -0.66	38.33 2.34 0.00	41.75 2.21 0.00	42.72 2.30 -2.65	45.35 2.69 0.00	48.32 2.63 -5.18	48.31 1.87 -4.85	49.34 1.77 -7.27	50.53 1.73 -6.51	50.40 1.50 -9.44	48.86 1.19 -8.02	51.83 1.53 -12.17	50.19 2.12 -8.82	53.93 3.20 -3.02	56.79 3.71 0.00	45.93 2.88 -0.06	40.80 2.13 -1.97	36.03 1.84 0.00	32.14 1.49 -4.11
IP___TICONDEROGA 23804	30.85 2.84 -1.53	26.05 2.66 -0.30	25.11 2.47 0.00	23.78 2.28 0.00	24.67 2.45 -0.54	22.80 2.34 -0.64	39.85 3.85 0.00	43.45 3.91 0.00	44.27 3.93 -2.57	47.14 4.48 0.00	50.02 4.50 -5.01	50.56 4.28 -4.69	51.36 4.07 -7.00	52.77 4.19 -6.30	52.47 3.91 -9.11	51.22 3.84 -7.72	53.77 3.89 -11.74	51.95 4.20 -8.49	55.79 5.16 -2.92	58.86 5.79 0.00	47.77 4.73 -0.06	42.39 3.78 -1.91	37.54 3.35 0.00	33.11 2.60 -3.97
ISLIP_RES_REC 323679	31.50 3.74 -1.27	29.52 3.12 -3.30	25.93 2.92 -0.37	25.24 2.73 -1.01	25.81 2.84 -1.28	26.70 2.74 -4.14	40.74 4.75 0.00	45.43 5.89 0.00	46.02 6.16 -2.09	49.42 6.74 -0.02	56.28 6.40 -9.37	58.71 6.65 -10.47	64.68 6.61 -17.77	69.04 6.93 -19.82	72.29 6.59 -26.24	74.90 6.66 -28.59	78.14 6.48 -33.52	71.53 6.83 -25.45	80.58 8.21 -24.65	80.81 9.18 -18.56	67.22 7.52 -16.71	49.57 6.24 -6.63	42.62 5.78 -2.65	33.90 4.19 -3.16
JARVIS____ 23743	26.67 0.21 0.04	23.27 0.18 0.01	22.82 0.18 0.00	21.65 0.15 0.00	21.84 0.17 0.01	19.97 0.16 0.01	36.28 0.29 0.00	39.89 0.36 0.00	38.09 0.38 0.06	43.09 0.43 0.00	40.83 0.41 0.09	41.87 0.37 0.09	40.89 0.40 -0.19	42.63 0.47 0.12	40.02 0.43 -0.12	40.24 0.44 -0.16	38.58 0.42 -0.02	39.81 0.43 -0.12	48.15 0.48 0.05	53.60 0.53 0.00	43.41 0.43 0.00	36.99 0.33 0.03	34.49 0.31 0.00	26.71 0.24 0.07
JENNISON___1 23625	28.15 1.40 -0.26	24.35 1.20 -0.05	23.84 1.20 0.00	22.60 1.10 0.00	22.90 1.13 -0.09	21.10 1.17 -0.11	38.47 2.48 0.00	45.07 5.53 0.00	43.50 5.14 -0.59	48.47 5.80 0.00	47.16 5.35 -1.30	48.03 5.24 -1.21	47.18 5.16 -1.73	49.24 5.37 -1.58	46.40 4.77 -2.17	46.24 4.84 -1.75	45.48 4.65 -2.70	46.09 4.91 -1.94	54.51 6.11 -0.68	60.13 7.06 0.00	48.46 5.46 -0.01	41.44 4.29 -0.45	37.98 3.79 0.00	30.20 2.73 -0.93
JENNISON___2 23626	28.12 1.38 -0.26	24.32 1.18 -0.05	23.80 1.15 0.00	22.55 1.05 0.00	22.86 1.08 -0.09	21.08 1.15 -0.11	38.40 2.41 0.00	44.99 5.46 0.00	43.42 5.06 -0.59	48.38 5.72 0.00	47.08 5.26 -1.30	47.95 5.16 -1.21	47.14 5.12 -1.73	49.15 5.28 -1.58	46.36 4.73 -2.17	46.20 4.80 -1.75	45.41 4.57 -2.70	46.05 4.87 -1.94	54.42 6.01 -0.68	60.02 6.95 0.00	48.37 5.37 -0.01	41.36 4.22 -0.45	37.95 3.76 0.00	30.18 2.71 -0.93
KEDC PORT_JEFF_GT2 24210	30.96 3.20 -1.27	29.08 2.68 -3.30	25.52 2.51 -0.37	24.83 2.32 -1.01	25.44 2.47 -1.28	26.32 2.36 -4.14	39.99 3.99 0.00	44.52 4.98 0.00	45.11 5.25 -2.09	48.10 5.42 -0.02	54.94 5.06 -9.37	57.34 5.28 -10.47	63.30 5.24 -17.77	67.60 5.49 -19.82	70.91 5.21 -26.24	73.55 5.31 -28.59	76.80 5.15 -33.52	70.04 5.42 -25.37	78.91 6.54 -24.65	78.90 7.27 -18.56	65.51 5.97 -16.55	48.36 5.03 -6.63	41.76 4.92 -2.65	33.28 3.58 -3.16
KEDC PORT_JEFF_GT3 24211	30.96 3.20 -1.27	29.08 2.68 -3.30	25.52 2.51 -0.37	24.83 2.32 -1.01	25.44 2.47 -1.28	26.32 2.36 -4.14	39.99 3.99 0.00	44.52 4.98 0.00	45.11 5.25 -2.09	48.10 5.42 -0.02	54.94 5.06 -9.37	57.34 5.28 -10.47	63.30 5.24 -17.77	67.60 5.49 -19.82	70.91 5.21 -26.24	73.55 5.31 -28.59	76.80 5.15 -33.52	70.04 5.42 -25.37	78.91 6.54 -24.65	78.90 7.27 -18.56	65.51 5.97 -16.55	48.36 5.03 -6.63	41.76 4.92 -2.65	33.28 3.58 -3.16
KEDC_GLWD_GT4 24219	30.66 2.89 -1.28	28.85 2.45 -3.30	25.30 2.29 -0.37	24.60 2.08 -1.01	25.26 2.30 -1.28	26.15 2.18 -4.14	39.74 3.74 0.00	44.00 4.47 0.00	44.47 4.61 -2.09	47.97 5.29 -0.02	54.78 4.90 -9.37	57.17 5.11 -10.47	63.06 5.00 -17.77	67.31 5.20 -19.82	70.63 4.93 -26.24	73.21 4.96 -28.60	76.43 4.77 -33.53	71.70 4.87 -27.59	78.21 5.82 -24.67	78.07 6.42 -18.58	69.12 5.24 -20.89	48.00 4.66 -6.64	41.13 4.27 -2.67	32.91 3.18 -3.18
KEDC_GLWD_GT5 24220	30.66 2.89 -1.28	28.85 2.45 -3.30	25.30 2.29 -0.37	24.60 2.08 -1.01	25.26 2.30 -1.28	26.15 2.18 -4.14	39.74 3.74 0.00	44.00 4.47 0.00	44.47 4.61 -2.09	47.97 5.29 -0.02	54.78 4.90 -9.37	57.17 5.11 -10.47	63.06 5.00 -17.77	67.31 5.20 -19.82	70.63 4.93 -26.24	73.21 4.96 -28.60	76.43 4.77 -33.53	71.70 4.87 -27.59	78.21 5.82 -24.67	78.07 6.42 -18.58	69.12 5.24 -20.89	48.00 4.66 -6.64	41.13 4.27 -2.67	32.91 3.18 -3.18
KENSICO____ 23655	30.30 2.57 -1.24	25.49 2.15 -0.24	24.66 2.01 0.00	23.33 1.83 0.00	24.17 2.04 -0.45	22.30 1.94 -0.53	39.48 3.49 0.00	43.61 4.07 0.00	43.96 4.12 -2.08	47.44 4.78 0.00	48.88 4.42 -3.95	49.90 4.62 -3.70	50.18 4.55 -5.33	51.94 4.69 -4.97	50.92 4.46 -7.00	50.02 4.48 -5.89	51.53 4.31 -9.09	50.16 4.40 -6.51	55.22 5.20 -2.29	58.86 5.79 0.00	47.80 4.77 -0.05	42.42 4.22 -1.50	38.08 3.90 0.00	32.51 2.84 -3.12
KIAC_JFK_GT1 23816	30.56 2.84 -1.24	25.65 2.31 -0.24	24.73 2.08 0.00	23.37 1.87 0.00	24.23 2.10 -0.45	22.39 2.04 -0.53	39.81 3.81 0.00	44.12 4.58 0.00	44.53 4.68 -2.08	48.04 5.38 0.00	49.36 4.90 -3.95	50.40 5.11 -3.69	50.66 5.04 -5.33	52.45 5.20 -4.97	51.35 4.89 -7.00	50.50 4.96 -5.89	51.99 4.77 -9.09	50.63 4.87 -6.51	55.78 5.77 -2.29	59.49 6.42 0.00	48.32 5.29 -0.05	42.95 4.74 -1.52	38.40 4.20 -0.01	32.71 3.05 -3.12

KIAC_JFK_GT2 23817	30.56 2.84 -1.24	25.65 2.31 -0.24	24.73 2.08 0.00	23.37 1.87 0.00	24.23 2.10 -0.45	22.39 2.04 -0.53	39.81 3.81 0.00	44.12 4.58 0.00	44.53 4.68 -2.08	48.04 5.38 0.00	49.36 4.90 -3.95	50.40 5.11 -3.69	50.66 5.04 -5.33	52.45 5.20 -4.97	51.35 4.89 -7.00	50.50 4.96 -5.89	51.99 4.77 -9.09	50.63 4.87 -6.51	55.78 5.77 -2.29	59.49 6.42 0.00	48.32 5.29 -0.05	42.95 4.74 -1.52	38.40 4.20 -0.01	32.71 3.05 -3.12
KINTIGH____ 23543	26.18 -0.35 -0.04	22.87 -0.23 -0.01	22.53 -0.11 0.00	21.35 -0.15 0.00	21.33 -0.37 -0.01	19.60 -0.24 -0.02	35.38 -0.61 0.00	38.23 -1.30 0.00	35.66 -2.15 -0.04	40.49 -2.17 0.00	38.23 -2.23 0.05	39.12 -2.49 -0.03	38.19 -2.22 -0.11	39.96 -2.62 -0.30	37.90 -2.41 -0.85	37.94 -2.42 -0.71	37.01 -2.21 -1.09	37.80 -2.24 -0.78	44.80 -3.20 -0.28	49.78 -3.29 0.00	40.54 -2.45 -0.01	34.75 -2.13 -0.18	33.03 -1.16 0.00	26.07 -0.85 -0.38
LEDERLE____ 23769	30.47 2.78 -1.20	25.66 2.33 -0.23	24.84 2.20 0.00	23.50 2.00 0.00	24.42 2.30 -0.44	22.53 2.18 -0.52	39.95 3.96 0.00	44.16 4.62 0.00	44.42 4.61 -2.05	48.04 5.38 0.00	49.42 5.02 -3.88	50.46 5.24 -3.63	50.65 5.12 -5.24	52.49 5.33 -4.88	51.36 5.01 -6.89	50.48 5.04 -5.79	51.95 4.88 -8.94	50.64 4.99 -6.40	55.94 5.96 -2.25	59.65 6.58 0.00	48.40 5.37 -0.04	42.91 4.74 -1.47	38.53 4.34 0.00	32.79 3.18 -3.07
LINDEN COGEN____ 23786	30.38 2.65 -1.24	25.53 2.20 -0.24	24.66 2.01 0.00	23.35 1.85 0.00	24.19 2.06 -0.45	22.26 1.90 -0.53	39.48 3.49 0.00	38.43 4.03 5.14	39.03 4.12 2.85	43.97 4.78 3.47	46.80 4.38 -1.91	47.95 4.57 -1.79	48.60 4.51 -3.80	50.46 4.65 -3.53	50.88 4.42 -7.00	49.98 4.44 -5.89	51.53 4.31 -9.09	50.16 4.40 -6.51	50.28 5.11 2.55	55.38 5.68 3.37	47.65 4.69 0.02	40.46 4.29 0.53	35.23 3.93 2.89	32.58 2.92 -3.12
LIPA_MISC_IPP 23656	30.54 2.78 -1.27	28.71 2.31 -3.30	25.19 2.17 -0.37	24.51 2.00 -1.01	25.13 2.17 -1.28	26.06 2.10 -4.14	39.52 3.53 0.00	44.00 4.47 0.00	44.58 4.72 -2.09	47.80 5.12 -0.02	54.66 4.78 -9.37	57.00 4.95 -10.47	62.98 4.91 -17.77	67.26 5.16 -19.82	70.59 4.89 -26.24	73.24 5.00 -28.59	76.46 4.80 -33.52	69.66 5.10 -25.31	78.48 6.11 -24.65	78.42 6.79 -18.56	65.01 5.59 -16.44	48.03 4.70 -6.63	41.25 4.41 -2.65	32.83 3.13 -3.16
LISF__SOLAR 323691	30.60 2.84 -1.27	28.76 2.36 -3.30	25.23 2.22 -0.37	24.55 2.04 -1.01	25.15 2.19 -1.28	26.09 2.12 -4.14	39.59 3.60 0.00	44.08 4.54 0.00	44.66 4.80 -2.09	47.89 5.20 -0.02	54.78 4.90 -9.37	57.12 5.07 -10.47	63.10 5.04 -17.77	67.39 5.28 -19.82	70.71 5.01 -26.24	73.36 5.12 -28.59	76.61 4.95 -33.52	69.80 5.22 -25.32	78.62 6.25 -24.65	78.58 6.95 -18.56	65.21 5.76 -16.46	48.13 4.81 -6.63	41.31 4.48 -2.65	32.89 3.18 -3.16
LITTLE FALLS____HYD 24013	27.94 1.48 0.04	24.38 1.29 0.01	23.93 1.29 0.00	22.70 1.20 0.00	22.91 1.24 0.01	20.96 1.15 0.01	38.15 2.16 0.00	41.99 2.45 0.00	40.02 2.30 0.06	45.27 2.60 0.00	42.89 2.47 0.09	43.95 2.45 0.09	42.90 2.42 -0.19	44.70 2.54 0.12	41.95 2.37 -0.12	42.19 2.38 -0.16	40.52 2.37 -0.02	41.85 2.47 -0.12	50.63 2.96 0.05	56.36 3.29 0.00	45.74 2.75 0.00	38.94 2.28 0.03	36.31 2.12 0.00	28.09 1.62 0.07
LI_NEWBRDGE____DRP 323616	30.56 2.81 -1.27	28.78 2.38 -3.30	25.25 2.24 -0.37	24.55 2.04 -1.01	25.24 2.28 -1.28	26.10 2.14 -4.14	39.56 3.56 0.00	43.81 4.27 0.00	44.35 4.49 -2.09	47.67 4.99 -0.02	54.45 4.58 -9.37	56.83 4.78 -10.47	62.70 4.63 -17.77	66.92 4.82 -19.82	70.23 4.54 -26.24	72.79 4.56 -28.59	76.03 4.38 -33.52	68.42 4.51 -24.66	77.66 5.30 -24.64	77.51 5.89 -18.55	63.05 4.90 -15.16	47.69 4.37 -6.62	40.86 4.03 -2.64	32.75 3.05 -3.15
LONG_LAKE_PHOENIX 24014	26.23 -0.26 0.00	22.84 -0.25 0.00	22.42 -0.23 0.00	21.26 -0.24 0.00	21.42 -0.26 0.00	19.66 -0.16 0.00	35.81 -0.18 0.00	39.46 -0.08 0.00	37.51 -0.26 0.00	42.66 0.00 0.00	40.72 -0.04 -0.25	41.69 -0.12 -0.23	40.55 -0.08 -0.33	42.47 -0.13 -0.31	39.74 -0.16 -0.43	39.86 -0.16 -0.36	38.58 -0.11 -0.56	39.54 -0.12 -0.40	47.77 -0.10 -0.14	53.07 0.00 0.00	42.90 -0.09 0.00	36.65 -0.15 -0.09	34.02 -0.17 0.00	26.55 -0.18 -0.19
LOVETT____3 23632	29.82 2.12 -1.21	25.11 1.78 -0.23	24.27 1.63 0.00	22.98 1.48 0.00	23.90 1.78 -0.44	22.05 1.71 -0.52	39.02 3.02 0.00	43.09 3.56 0.00	43.45 3.63 -2.05	46.85 4.18 0.00	48.26 3.85 -3.90	49.27 4.03 -3.65	49.51 3.95 -5.26	51.29 4.10 -4.91	50.25 3.87 -6.92	49.40 3.93 -5.82	50.89 3.78 -8.98	49.53 3.85 -6.43	54.57 4.58 -2.26	58.12 5.04 0.00	47.20 4.17 -0.05	41.92 3.75 -1.48	37.61 3.42 0.00	32.15 2.52 -3.08
LOVETT____4 23642	30.19 2.49 -1.21	25.43 2.10 -0.23	24.59 1.95 0.00	23.28 1.78 0.00	24.21 2.08 -0.44	22.31 1.96 -0.52	39.52 3.53 0.00	43.69 4.15 0.00	43.98 4.15 -2.06	47.48 4.82 0.00	48.91 4.50 -3.90	49.94 4.70 -3.65	50.15 4.59 -5.27	51.93 4.73 -4.91	50.88 4.50 -6.92	49.99 4.52 -5.82	51.46 4.35 -8.98	50.16 4.47 -6.44	55.28 5.30 -2.27	58.96 5.89 0.00	47.84 4.81 -0.05	42.47 4.29 -1.48	38.12 3.93 0.00	32.49 2.87 -3.08
LOVETT____5 23593	30.19 2.49 -1.21	25.43 2.10 -0.23	24.59 1.95 0.00	23.28 1.78 0.00	24.21 2.08 -0.44	22.31 1.96 -0.52	39.52 3.53 0.00	43.69 4.15 0.00	43.98 4.15 -2.06	47.48 4.82 0.00	48.91 4.50 -3.90	49.94 4.70 -3.65	50.15 4.59 -5.27	51.93 4.73 -4.91	50.88 4.50 -6.92	49.99 4.52 -5.82	51.46 4.35 -8.98	50.16 4.47 -6.44	55.28 5.30 -2.27	58.96 5.89 0.00	47.84 4.81 -0.05	42.47 4.29 -1.48	38.12 3.93 0.00	32.49 2.87 -3.08
LOWER RAQUET____HYD 24057	24.95 -1.54 0.00	21.76 -1.34 0.00	21.19 -1.45 0.00	20.51 -0.99 0.00	20.77 -0.91 0.00	18.71 -1.11 0.00	34.08 -1.91 0.00	37.40 -2.14 0.00	35.92 -1.85 0.00	40.11 -2.56 0.00	38.04 -2.47 0.00	39.26 -2.33 0.00	31.45 -2.86 5.99	39.32 -2.96 0.00	31.20 -2.80 5.46	31.27 -2.81 5.56	31.01 -2.67 4.45	31.22 -2.83 5.20	44.52 -3.20 0.00	49.30 -3.77 0.00	39.93 -3.05 0.00	34.57 -2.13 0.00	32.17 -2.02 0.00	25.11 -1.43 0.00
LOWER____HUDSON 24059	29.95 1.91 -1.55	25.11 1.71 -0.30	24.27 1.63 0.00	22.98 1.48 0.00	23.83 1.60 -0.55	21.96 1.49 -0.65	38.69 2.70 0.00	42.22 2.69 0.00	43.13 2.72 -2.64	45.82 3.16 0.00	48.68 3.00 -5.17	49.42 3.00 -4.83	50.47 2.94 -7.24	51.87 3.09 -6.50	51.67 2.80 -9.41	50.49 2.86 -7.98	53.12 2.86 -12.13	51.01 2.98 -8.78	54.35 3.63 -3.01	57.26 4.19 0.00	46.27 3.23 -0.06	41.16 2.50 -1.97	36.51 2.33 0.00	32.55 1.91 -4.10
LWR__OSWEGATCHIE_HYD 23850	25.56 -0.93 0.00	22.27 -0.83 0.00	21.76 -0.88 0.00	20.83 -0.67 0.00	21.12 -0.56 0.00	19.19 -0.64 0.00	35.09 -0.90 0.00	38.74 -0.79 0.00	37.13 -0.64 0.00	41.85 -0.81 0.00	39.70 -0.81 0.00	40.80 -0.79 0.00	35.15 -1.13 4.02	41.14 -1.14 0.00	34.62 -1.18 3.66	34.73 -1.19 3.73	34.04 -1.11 2.99	34.62 -1.14 3.49	46.48 -1.24 0.00	51.69 -1.38 0.00	41.74 -1.25 0.00	35.93 -0.77 0.00	33.33 -0.85 0.00	25.88 -0.66 0.00
LYONS_FALL_HYD 23570	26.41 -0.08 0.00	23.01 -0.09 0.00	22.53 -0.11 0.00	21.42 -0.09 0.00	21.68 0.00 0.00	19.86 0.04 0.00	36.32 0.32 0.00	40.13 0.59 0.00	38.41 0.64 0.00	43.52 0.85 0.00	41.32 0.81 0.00	42.25 0.66 0.00	40.00 0.61 0.90	42.92 0.64 0.00	39.15 0.51 0.82	39.33 0.51 0.83	38.00 0.53 0.67	39.02 0.55 0.78	48.48 0.76 0.00	54.03 0.96 0.00	43.63 0.65 0.00	37.21 0.51 0.00	34.53 0.34 0.00	26.70 0.16 0.00

MADISON___COUNTY_LFGE 323628	26.89 0.40 0.00	23.42 0.32 0.00	22.96 0.32 0.00	21.78 0.28 0.00	22.01 0.33 0.00	20.20 0.38 0.00	36.86 0.86 0.00	40.64 1.11 0.00	38.71 0.94 0.00	44.03 1.36 0.00	41.86 1.26 -0.09	42.88 1.21 -0.09	41.63 1.21 -0.13	43.67 1.27 -0.12	40.73 1.10 -0.17	40.90 1.11 -0.14	39.41 1.07 -0.21	40.54 1.14 -0.15	49.21 1.43 -0.05	54.77 1.70 0.00	44.28 1.29 0.00	37.69 0.95 -0.04	35.01 0.82 0.00	27.17 0.56 -0.07
MAPLE_RIDGE_WT_1 323574	25.58 -0.85 0.07	22.32 -0.76 0.01	21.87 -0.77 0.00	20.79 -0.71 0.00	20.97 -0.69 0.02	19.12 -0.67 0.03	34.81 -1.19 0.00	38.35 -1.19 0.00	36.60 -1.06 0.11	41.39 -1.28 0.00	39.07 -1.21 0.23	40.21 -1.16 0.21	42.35 -0.97 -3.02	41.19 -0.80 0.29	41.46 -0.63 -2.63	41.77 -0.64 -2.76	39.44 -0.65 -1.96	41.02 -0.75 -2.52	46.68 -0.91 0.13	51.96 -1.12 0.00	42.04 -0.95 0.00	35.81 -0.81 0.09	33.44 -0.75 0.00	25.81 -0.56 0.18
MAPLE_RIDGE_WT_2 323611	25.58 -0.85 0.07	22.32 -0.76 0.01	21.87 -0.77 0.00	20.79 -0.71 0.00	20.97 -0.69 0.02	19.12 -0.67 0.03	34.81 -1.19 0.00	38.35 -1.19 0.00	36.60 -1.06 0.11	41.39 -1.28 0.00	39.07 -1.21 0.23	40.21 -1.16 0.21	42.35 -0.97 -3.02	41.19 -0.80 0.29	41.46 -0.63 -2.63	41.77 -0.64 -2.76	39.44 -0.65 -1.96	41.02 -0.75 -2.52	46.68 -0.91 0.13	51.96 -1.12 0.00	42.04 -0.95 0.00	35.81 -0.81 0.09	33.44 -0.75 0.00	25.81 -0.56 0.18
MARBLE_RIVER_WT_PWR 323696	25.54 -0.93 0.02	22.31 -0.79 0.00	21.76 -0.88 0.00	20.81 -0.69 0.00	21.03 -0.65 0.01	19.12 -0.69 0.01	34.66 -1.33 0.00	37.95 -1.58 0.00	36.33 -1.44 0.00	40.57 -2.09 0.00	38.65 -1.86 0.00	39.84 -1.75 0.00	30.07 -2.05 8.17	40.26 -2.03 0.00	30.12 -1.89 7.45	30.15 -1.90 7.60	30.22 -1.83 6.08	30.30 -1.84 7.10	45.72 -2.00 0.00	50.63 -2.44 0.00	40.97 -2.02 0.00	35.16 -1.54 0.00	32.68 -1.50 0.00	25.51 -1.04 0.00
MG INDUSTRY___DRP 24185	29.62 1.62 -1.51	24.80 1.41 -0.29	24.00 1.36 0.00	22.75 1.25 0.00	23.54 1.32 -0.53	21.66 1.21 -0.63	38.12 2.12 0.00	41.83 2.29 0.00	42.62 2.27 -2.58	45.27 2.60 0.00	48.02 2.47 -5.03	48.79 2.50 -4.71	49.54 2.46 -6.79	51.19 2.58 -6.33	50.79 2.41 -8.93	49.60 2.42 -7.53	52.07 2.33 -11.61	49.96 2.39 -8.32	53.51 2.86 -2.93	56.31 3.24 0.00	45.67 2.62 -0.06	40.82 2.20 -1.92	36.31 2.12 0.00	32.15 1.62 -3.99
MID___OSWEGATCHIE_HYD 23849	25.56 -0.93 0.00	22.27 -0.83 0.00	21.76 -0.88 0.00	20.83 -0.67 0.00	21.12 -0.56 0.00	19.19 -0.64 0.00	35.09 -0.90 0.00	38.74 -0.79 0.00	37.13 -0.64 0.00	41.85 -0.81 0.00	39.70 -0.81 0.00	40.80 -0.79 0.00	35.15 -1.13 4.02	41.14 -1.14 0.00	34.62 -1.18 3.66	34.73 -1.19 3.73	34.04 -1.11 2.99	34.62 -1.14 3.49	46.48 -1.24 0.00	51.69 -1.38 0.00	41.74 -1.25 0.00	35.93 -0.77 0.00	33.33 -0.85 0.00	25.88 -0.66 0.00
MID___RAQUETTE_HYD 23851	24.95 -1.54 0.00	21.76 -1.34 0.00	21.19 -1.45 0.00	20.51 -0.99 0.00	20.77 -0.91 0.00	18.71 -1.11 0.00	34.08 -1.91 0.00	37.40 -2.14 0.00	35.92 -1.85 0.00	40.11 -2.56 0.00	38.04 -2.47 0.00	39.26 -2.33 0.00	31.45 -2.86 5.99	39.32 -2.96 0.00	31.20 -2.80 5.46	31.27 -2.81 5.56	31.01 -2.67 4.45	31.22 -2.83 5.20	44.52 -3.20 0.00	49.30 -3.77 0.00	39.93 -3.05 0.00	34.57 -2.13 0.00	32.17 -2.02 0.00	25.11 -1.43 0.00
MILLIKEN___1 23584	27.00 0.45 -0.06	23.48 0.37 -0.01	23.05 0.41 0.00	21.84 0.34 0.00	22.01 0.30 -0.02	20.24 0.40 -0.02	36.53 0.54 0.00	39.69 0.16 0.00	37.71 -0.15 -0.09	43.09 0.43 0.00	41.47 0.29 -0.68	42.42 0.21 -0.62	41.47 0.28 -0.89	43.30 0.21 -0.80	40.65 0.12 -1.07	40.65 0.12 -0.88	39.69 0.19 -1.37	40.47 0.24 -0.98	48.45 0.38 -0.34	53.66 0.58 0.00	43.30 0.30 -0.01	37.00 0.07 -0.23	34.60 0.41 0.00	27.35 0.34 -0.47
MILLIKEN___2 23585	27.00 0.45 -0.06	23.48 0.37 -0.01	23.05 0.41 0.00	21.84 0.34 0.00	22.01 0.30 -0.02	20.24 0.40 -0.02	36.53 0.54 0.00	39.69 0.16 0.00	37.71 -0.15 -0.09	43.09 0.43 0.00	41.47 0.29 -0.68	42.42 0.21 -0.62	41.47 0.28 -0.89	43.30 0.21 -0.80	40.65 0.12 -1.07	40.65 0.12 -0.88	39.69 0.19 -1.37	40.47 0.24 -0.98	48.45 0.38 -0.34	53.66 0.58 0.00	43.30 0.30 -0.01	37.00 0.07 -0.23	34.60 0.41 0.00	27.35 0.34 -0.47
MILLIKEN___DIESEL 23629	27.00 0.45 -0.06	23.48 0.37 -0.01	23.05 0.41 0.00	21.84 0.34 0.00	22.01 0.30 -0.02	20.24 0.40 -0.02	36.53 0.54 0.00	39.69 0.16 0.00	37.71 -0.15 -0.09	43.09 0.43 0.00	41.47 0.29 -0.68	42.42 0.21 -0.62	41.47 0.28 -0.89	43.30 0.21 -0.80	40.65 0.12 -1.07	40.65 0.12 -0.88	39.69 0.19 -1.37	40.47 0.24 -0.98	48.45 0.38 -0.34	53.66 0.58 0.00	43.30 0.30 -0.01	37.00 0.07 -0.23	34.60 0.41 0.00	27.35 0.34 -0.47
MILLSEAT___LFGE 323607	26.72 0.19 -0.04	23.36 0.25 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.72 0.02 -0.01	20.02 0.18 -0.02	36.21 0.22 0.00	38.98 -0.55 0.00	36.19 -1.62 -0.05	41.09 -1.58 0.00	39.29 -1.74 -0.52	39.99 -2.08 -0.48	39.22 -1.77 -0.70	40.69 -2.24 -0.65	38.32 -2.05 -0.91	38.31 -2.10 -0.77	37.45 -1.87 -1.18	38.25 -1.84 -0.85	45.11 -2.91 -0.30	50.31 -2.76 0.00	40.93 -2.06 -0.01	35.06 -1.83 -0.19	33.54 -0.65 0.00	26.47 -0.48 -0.41
MODEL_CITY_ENERGY 24167	26.32 -0.21 -0.04	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.42 -0.28 -0.02	19.72 -0.12 -0.02	35.45 -0.54 0.00	37.84 -1.70 0.00	34.87 -2.95 -0.05	39.55 -3.11 0.00	37.82 -3.16 -0.47	38.51 -3.54 -0.45	37.82 -3.14 -0.67	39.17 -3.76 -0.65	37.02 -3.43 -0.99	37.02 -3.45 -0.82	36.27 -3.13 -1.27	37.02 -3.14 -0.91	43.37 -4.67 -0.32	48.24 -4.83 0.00	39.51 -3.48 -0.01	33.94 -2.97 -0.21	32.78 -1.40 0.00	25.97 -1.01 -0.44
MODERN_LFGE___ 323580	26.32 -0.21 -0.04	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.42 -0.28 -0.02	19.72 -0.12 -0.02	35.45 -0.54 0.00	37.84 -1.70 0.00	34.87 -2.95 -0.05	39.55 -3.11 0.00	37.82 -3.16 -0.47	38.51 -3.54 -0.45	37.82 -3.14 -0.67	39.17 -3.76 -0.65	37.02 -3.43 -0.99	37.02 -3.45 -0.82	36.27 -3.13 -1.27	37.02 -3.14 -0.91	43.37 -4.67 -0.32	48.24 -4.83 0.00	39.51 -3.48 -0.01	33.94 -2.97 -0.21	32.78 -1.40 0.00	25.97 -1.01 -0.44
MOHAWK_PAPER___DRP 24187	29.76 1.72 -1.55	24.94 1.55 -0.30	24.11 1.47 0.00	22.86 1.36 0.00	23.68 1.45 -0.55	21.82 1.35 -0.65	38.44 2.45 0.00	41.99 2.45 0.00	42.91 2.49 -2.65	45.57 2.90 0.00	48.40 2.71 -5.17	49.17 2.74 -4.84	50.29 2.74 -7.25	51.67 2.88 -6.51	51.49 2.60 -9.43	50.31 2.66 -8.00	52.91 2.63 -12.15	50.75 2.71 -8.80	54.02 3.29 -3.01	56.78 3.71 0.00	45.93 2.88 -0.06	40.95 2.28 -1.97	36.34 2.16 0.00	32.37 1.72 -4.10
MONGAUP___HYD 23641	30.12 2.49 -1.14	25.44 2.12 -0.22	24.68 2.04 0.00	23.35 1.85 0.00	23.78 1.69 -0.41	21.89 1.59 -0.48	38.98 2.99 0.00	42.97 3.44 0.00	43.00 3.36 -1.88	46.46 3.80 0.00	47.69 3.65 -3.53	48.63 3.74 -3.30	48.72 3.67 -4.76	50.53 3.81 -4.44	49.27 3.55 -6.25	48.48 3.57 -5.26	49.68 3.43 -8.12	48.60 3.53 -5.81	54.06 4.30 -2.05	57.90 4.83 0.00	46.85 3.82 -0.04	41.23 3.19 -1.34	37.16 2.97 0.00	31.48 2.15 -2.79
MONTAUK___DIESEL 23721	32.79 5.03 -1.27	30.56 4.16 -3.30	26.84 3.83 -0.37	26.10 3.59 -1.01	26.61 3.64 -1.28	27.53 3.57 -4.14	42.69 6.69 0.00	47.87 8.34 0.00	48.47 8.61 -2.09	52.58 9.90 -0.02	59.44 9.56 -9.37	61.83 9.77 -10.47	67.78 9.71 -17.77	72.30 10.19 -19.82	75.37 9.67 -26.24	78.07 9.83 -28.59	81.26 9.61 -33.52	74.73 10.16 -25.32	84.64 12.27 -24.65	85.27 13.64 -18.56	70.44 11.00 -16.45	52.25 8.92 -6.63	44.77 7.93 -2.65	35.22 5.52 -3.16

MUNSVILLE_WIND_PWR 323609	28.51 1.83 -0.20	24.66 1.52 -0.04	24.16 1.52 0.00	22.90 1.40 0.00	23.23 1.48 -0.07	21.47 1.57 -0.08	39.30 3.31 0.00	45.07 5.53 0.00	43.27 5.06 -0.44	48.64 5.97 0.00	47.15 5.51 -1.13	48.00 5.37 -1.05	47.11 5.32 -1.50	49.14 5.49 -1.37	46.21 4.89 -1.86	46.11 4.96 -1.51	45.22 4.77 -2.32	45.98 5.07 -1.67	54.65 6.35 -0.59	60.45 7.37 0.00	48.63 5.63 -0.01	41.45 4.37 -0.38	38.05 3.86 0.00	30.13 2.79 -0.80
N SALMON___HYD 24042	25.48 -1.01 0.00	22.22 -0.88 0.00	21.65 -1.00 0.00	20.77 -0.73 0.00	21.01 -0.67 0.00	19.09 -0.73 0.00	34.66 -1.33 0.00	37.91 -1.62 0.00	36.83 -0.94 0.00	40.83 -1.83 0.00	38.89 -1.62 0.00	40.42 -1.16 0.00	32.05 -2.26 5.99	40.17 -2.11 0.00	31.95 -2.05 5.46	32.07 -2.02 5.56	31.81 -1.87 4.45	32.13 -1.92 5.20	46.01 -1.72 0.00	50.89 -2.18 0.00	40.88 -2.11 0.00	35.38 -1.32 0.00	32.85 -1.33 0.00	25.61 -0.93 0.00
N.E._GEN_SANDY PD 24062	29.85 1.93 -1.43	25.08 1.71 -0.28	24.25 1.61 0.00	22.96 1.46 0.00	23.77 1.58 -0.51	24.89 1.51 -3.56	35.59 2.56 2.96	42.34 2.81 0.00	43.00 2.83 -2.40	45.90 3.24 0.00	48.23 3.08 -4.64	49.05 3.12 -4.35	49.62 3.06 -6.27	51.25 3.13 -5.84	50.66 2.96 -8.24	49.56 2.98 -6.94	51.73 2.90 -10.70	49.90 2.98 -7.67	54.00 3.58 -2.70	57.05 3.98 0.00	46.35 3.31 -0.05	41.29 2.83 -1.77	36.78 2.60 0.00	32.15 1.94 -3.68
NARROWS_GT1_1 24228	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_2 24229	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_3 24230	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_4 24231	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_5 24232	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_6 24233	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_7 24234	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT1_8 24235	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_1 24236	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_2 24237	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_3 24238	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_4 24239	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_5 24240	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13

NARROWS_GT2_6 24241	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_7 24242	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NARROWS_GT2_8 24243	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NEG CAPITAL___MECHNVIL 23645	30.14 2.07 -1.58	25.25 1.85 -0.31	24.39 1.74 0.00	23.11 1.61 0.00	23.95 1.71 -0.56	22.09 1.61 -0.66	39.02 3.02 0.00	42.50 2.97 0.00	43.43 2.98 -2.68	46.12 3.45 0.00	49.12 3.36 -5.24	49.78 3.28 -4.91	50.93 3.26 -7.37	52.30 3.42 -6.60	52.15 3.12 -9.57	50.91 3.13 -8.13	53.63 3.16 -12.34	51.52 3.33 -8.94	54.88 4.10 -3.05	57.79 4.72 0.00	46.66 3.61 -0.06	41.49 2.79 -2.00	36.75 2.57 0.00	32.77 2.07 -4.16
NEG CENTRAL_HIGH_ACRES 23767	25.96 -0.56 -0.03	22.59 -0.51 -0.01	22.19 -0.45 0.00	21.03 -0.47 0.00	21.15 -0.54 -0.01	19.42 -0.42 -0.01	35.35 -0.65 0.00	38.63 -0.91 0.00	36.59 -1.21 -0.04	41.60 -1.06 0.00	39.59 -1.18 -0.26	40.51 -1.33 -0.26	39.43 -1.25 -0.39	41.33 -1.35 -0.40	38.82 -1.30 -0.66	38.91 -1.31 -0.57	37.82 -1.18 -0.87	38.70 -1.18 -0.63	46.46 -1.48 -0.22	51.75 -1.32 0.00	41.70 -1.29 0.00	35.60 -1.25 -0.14	33.19 -0.99 0.00	26.07 -0.77 -0.30
NEG CENTRAL___DRP 24199	26.66 0.13 -0.03	23.20 0.09 -0.01	22.78 0.14 0.00	21.59 0.09 0.00	21.72 0.02 -0.01	19.98 0.14 -0.01	36.39 0.40 0.00	39.93 0.40 0.00	37.81 0.00 -0.04	43.18 0.51 0.00	41.30 0.36 -0.42	42.28 0.29 -0.40	41.23 0.36 -0.57	43.12 0.30 -0.53	40.41 0.20 -0.75	40.43 0.16 -0.62	39.33 0.23 -0.96	40.22 0.28 -0.69	48.34 0.38 -0.24	53.66 0.58 0.00	43.33 0.34 0.00	37.01 0.15 -0.16	34.39 0.21 0.00	27.01 0.13 -0.33
NEG CENTRAL___INDECK 23768	27.28 0.74 -0.05	23.75 0.65 -0.01	23.35 0.70 0.00	22.10 0.60 0.00	22.16 0.46 -0.02	20.44 0.59 -0.02	37.33 1.33 0.00	42.42 2.88 0.00	39.73 1.89 -0.07	45.52 2.86 0.00	44.27 2.43 -1.32	44.99 2.24 -1.16	44.17 2.30 -1.58	45.67 2.11 -1.27	42.64 1.86 -1.32	40.91 0.40 -0.87	40.00 0.53 -1.34	40.80 0.59 -0.96	48.63 0.57 -0.34	54.13 1.06 0.00	43.68 0.69 -0.01	37.25 0.33 -0.22	34.84 0.65 0.00	27.48 0.48 -0.46
NEG CENTRAL___SENECA 23627	26.85 0.32 -0.04	23.36 0.25 -0.01	22.96 0.32 0.00	21.76 0.26 0.00	21.85 0.15 -0.01	20.14 0.30 -0.02	36.71 0.72 0.00	40.25 0.71 0.00	38.04 0.23 -0.05	43.52 0.85 0.00	41.64 0.65 -0.48	42.57 0.54 -0.45	41.58 0.64 -0.64	43.43 0.55 -0.60	40.74 0.43 -0.85	40.71 0.36 -0.70	39.63 0.42 -1.08	40.50 0.47 -0.77	48.61 0.62 -0.27	53.92 0.85 0.00	43.59 0.60 -0.01	37.21 0.33 -0.18	34.60 0.41 0.00	27.21 0.29 -0.37
NEG CENTRAL___STATE_STREET 24147	27.24 0.72 -0.03	23.70 0.60 -0.01	23.30 0.66 0.00	22.06 0.56 0.00	22.19 0.50 -0.01	20.41 0.58 -0.01	37.18 1.19 0.00	40.76 1.23 0.00	38.72 0.90 -0.05	44.16 1.49 0.00	42.23 1.30 -0.42	43.23 1.25 -0.39	42.15 1.29 -0.57	44.08 1.27 -0.53	41.31 1.10 -0.74	41.30 1.03 -0.62	40.15 1.07 -0.95	41.11 1.18 -0.68	49.53 1.57 -0.24	55.04 1.96 0.00	44.32 1.33 0.00	37.77 0.92 -0.16	35.14 0.96 0.00	27.56 0.69 -0.33
NEG MILLWOOD___DRP 24198	30.48 2.73 -1.26	25.65 2.31 -0.24	24.80 2.15 0.00	23.48 1.98 0.00	24.23 2.10 -0.45	22.38 2.02 -0.53	39.74 3.74 0.00	43.88 4.35 0.00	44.20 4.34 -2.09	47.74 5.07 0.00	49.23 4.74 -3.98	50.21 4.90 -3.72	50.49 4.83 -5.37	52.32 5.03 -5.00	51.25 4.73 -7.05	50.34 4.76 -5.94	51.86 4.57 -9.16	50.52 4.71 -6.56	55.71 5.68 -2.31	59.33 6.26 0.00	48.10 5.07 -0.05	42.61 4.40 -1.51	38.22 4.03 0.00	32.58 2.89 -3.14
NEG NORTH_FLCN_SEA 23793	25.78 -0.69 0.02	22.52 -0.58 0.00	21.96 -0.68 0.00	21.01 -0.49 0.00	21.22 -0.46 0.01	19.32 -0.49 0.01	35.06 -0.94 0.00	38.31 -1.23 0.00	36.67 -1.10 0.00	40.96 -1.71 0.00	39.06 -1.46 0.00	40.30 -1.29 0.00	30.43 -1.69 8.17	40.63 -1.65 0.00	30.47 -1.54 7.45	30.54 -1.51 7.60	30.60 -1.45 6.08	30.66 -1.49 7.10	46.24 -1.48 0.00	51.21 -1.86 0.00	41.35 -1.63 0.00	35.52 -1.18 0.00	32.99 -1.20 0.00	25.77 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	25.49 -0.98 0.02	22.26 -0.83 0.00	21.71 -0.93 0.00	20.77 -0.73 0.00	20.98 -0.69 0.01	19.10 -0.71 0.01	34.62 -1.37 0.00	37.88 -1.66 0.00	36.29 -1.47 0.00	40.57 -2.09 0.00	38.65 -1.86 0.00	39.84 -1.75 0.00	30.07 -2.05 8.17	40.26 -2.03 0.00	30.12 -1.89 7.45	30.19 -1.86 7.60	30.26 -1.79 6.08	30.30 -1.84 7.10	45.76 -1.96 0.00	50.63 -2.44 0.00	40.97 -2.02 0.00	35.16 -1.54 0.00	32.68 -1.50 0.00	25.51 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	25.75 -0.71 0.02	22.47 -0.62 0.00	21.90 -0.75 0.00	20.96 -0.54 0.00	21.18 -0.50 0.01	19.30 -0.52 0.01	35.02 -0.97 0.00	38.27 -1.27 0.00	36.64 -1.13 0.00	40.87 -1.79 0.00	38.97 -1.54 0.00	40.25 -1.33 0.00	30.31 -1.81 8.17	40.55 -1.74 0.00	30.39 -1.62 7.45	30.46 -1.59 7.60	30.52 -1.53 6.08	30.62 -1.53 7.10	46.24 -1.48 0.00	51.21 -1.86 0.00	41.31 -1.68 0.00	35.45 -1.25 0.00	32.96 -1.23 0.00	25.72 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	25.75 -0.71 0.02	22.47 -0.62 0.00	21.90 -0.75 0.00	20.96 -0.54 0.00	21.18 -0.50 0.01	19.30 -0.52 0.01	35.02 -0.97 0.00	38.27 -1.27 0.00	36.64 -1.13 0.00	40.87 -1.79 0.00	38.97 -1.54 0.00	40.25 -1.33 0.00	30.31 -1.81 8.17	40.55 -1.74 0.00	30.39 -1.62 7.45	30.46 -1.59 7.60	30.52 -1.53 6.08	30.62 -1.53 7.10	46.24 -1.48 0.00	51.21 -1.86 0.00	41.31 -1.68 0.00	35.45 -1.25 0.00	32.96 -1.23 0.00	25.72 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	25.75 -0.71 0.02	22.47 -0.62 0.00	21.90 -0.75 0.00	20.96 -0.54 0.00	21.18 -0.50 0.01	19.30 -0.52 0.01	35.02 -0.97 0.00	38.27 -1.27 0.00	36.64 -1.13 0.00	40.87 -1.79 0.00	38.97 -1.54 0.00	40.25 -1.33 0.00	30.31 -1.81 8.17	40.55 -1.74 0.00	30.39 -1.62 7.45	30.46 -1.59 7.60	30.52 -1.53 6.08	30.62 -1.53 7.10	46.24 -1.48 0.00	51.21 -1.86 0.00	41.31 -1.68 0.00	35.45 -1.25 0.00	32.96 -1.23 0.00	25.72 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	26.45 -0.08 -0.04	23.15 0.05 -0.01	22.82 0.18 0.00	21.63 0.13 0.00	21.50 -0.20 -0.01	19.80 -0.04 -0.02	35.67 -0.32 0.00	38.23 -1.30 0.00	35.29 -2.53 -0.05	40.06 -2.60 0.00	38.39 -2.68 -0.55	39.07 -3.03 -0.51	38.38 -2.66 -0.74	39.76 -3.22 -0.69	37.48 -2.96 -0.98	37.49 -2.97 -0.81	36.68 -2.71 -1.25	37.44 -2.71 -0.90	43.93 -4.10 -0.32	48.93 -4.14 0.00	39.98 -3.01 -0.01	34.34 -2.57 -0.21	33.06 -1.13 0.00	26.12 -0.85 -0.43

NEG WEST___LANCASTR 23811	26.41 -0.13 -0.05	23.08 -0.02 -0.01	22.73 0.09 0.00	21.57 0.06 0.00	21.46 -0.24 -0.02	19.78 -0.06 -0.02	35.70 -0.29 0.00	38.67 -0.87 0.00	36.01 -1.81 -0.06	41.09 -1.58 0.00	40.60 -1.66 -1.75	41.11 -1.95 -1.47	40.65 -1.61 -1.97	41.57 -2.15 -1.44	38.58 -2.01 -1.13	38.52 -2.06 -0.93	37.78 -1.79 -1.44	38.52 -1.77 -1.03	45.27 -2.82 -0.36	50.31 -2.76 0.00	41.10 -1.89 -0.01	35.21 -1.72 -0.24	33.47 -0.72 0.00	26.43 -0.61 -0.49
NEG_PENN_ALLEGHNY 23528	26.99 0.40 -0.10	23.49 0.37 -0.02	23.05 0.41 0.00	21.87 0.37 0.00	21.98 0.26 -0.04	20.20 0.34 -0.04	36.67 0.68 0.00	40.09 0.55 0.00	37.92 0.04 -0.11	43.86 1.19 0.00	42.82 1.05 -1.26	43.74 1.00 -1.16	42.98 1.05 -1.64	44.73 0.97 -1.47	42.31 0.91 -1.94	42.17 0.91 -1.61	41.53 0.91 -2.48	42.01 0.98 -1.78	49.45 1.10 -0.63	54.40 1.33 0.00	44.11 1.12 -0.01	37.99 0.88 -0.41	35.14 0.96 0.00	28.11 0.72 -0.85
NEG___GEN_MONROE 24207	26.97 0.45 -0.03	23.50 0.39 -0.01	23.10 0.45 0.00	21.89 0.39 0.00	21.96 0.26 -0.01	20.19 0.36 -0.01	36.75 0.76 0.00	39.97 0.44 0.00	37.62 -0.19 -0.04	42.75 0.09 0.00	40.69 -0.12 -0.30	41.55 -0.33 -0.30	40.50 -0.24 -0.45	42.36 -0.38 -0.46	39.81 -0.39 -0.74	39.85 -0.44 -0.63	38.77 -0.34 -0.98	39.64 -0.32 -0.70	47.40 -0.57 -0.25	52.91 -0.16 0.00	42.69 -0.30 0.00	36.42 -0.44 -0.16	34.19 0.00 0.00	26.90 0.03 -0.34
NEPA___ENERGY 23901	26.12 -0.42 -0.05	22.85 -0.25 -0.01	22.51 -0.14 0.00	21.35 -0.15 0.00	21.27 -0.43 -0.02	19.59 -0.26 -0.02	35.27 -0.72 0.00	38.19 -1.34 0.00	35.64 -2.19 -0.06	40.70 -1.96 0.00	40.22 -1.98 -1.70	40.78 -2.25 -1.44	40.29 -1.93 -1.93	41.26 -2.45 -1.43	38.41 -2.25 -1.20	38.34 -2.30 -0.99	37.60 -2.06 -1.53	38.30 -2.04 -1.09	45.10 -3.00 -0.38	49.89 -3.18 0.00	40.80 -2.19 -0.01	35.04 -1.91 -0.25	33.06 -1.13 0.00	26.30 -0.77 -0.52
NEVERSINK___HYD 23608	28.97 1.40 -1.08	24.44 1.13 -0.21	23.71 1.06 0.00	22.45 0.94 0.00	22.97 0.91 -0.38	21.16 0.89 -0.45	38.15 2.16 0.00	43.09 3.56 0.00	43.30 3.81 -1.72	46.97 4.31 0.00	47.77 4.05 -3.21	48.75 4.16 -3.00	48.69 4.07 -4.33	50.34 4.02 -4.03	48.85 3.71 -5.69	48.20 3.77 -4.78	49.09 3.58 -7.38	48.22 3.69 -5.29	53.97 4.39 -1.86	58.06 4.99 0.00	46.98 3.95 -0.04	41.29 3.37 -1.22	37.27 3.08 0.00	31.28 2.20 -2.53
NEWTON___FALLS_HYD 23847	25.56 -0.93 0.00	22.27 -0.83 0.00	21.76 -0.88 0.00	20.83 -0.67 0.00	21.12 -0.56 0.00	19.19 -0.64 0.00	35.09 -0.90 0.00	38.74 -0.79 0.00	37.13 -0.64 0.00	41.85 -0.81 0.00	39.70 -0.81 0.00	40.80 -0.79 0.00	35.15 -1.13 0.00	41.14 -1.14 0.00	34.62 -1.18 3.66	34.73 -1.19 3.73	34.04 -1.11 2.99	34.62 -1.14 3.49	46.48 -1.24 0.00	51.69 -1.38 0.00	41.74 -1.25 0.00	35.93 -0.77 0.00	33.33 -0.85 0.00	25.88 -0.66 0.00
NIAGARA___ 23760	26.14 -0.40 -0.04	22.88 -0.23 -0.01	22.58 -0.07 0.00	21.39 -0.11 0.00	21.26 -0.43 -0.02	19.56 -0.28 -0.02	35.17 -0.83 0.00	37.64 -1.90 0.00	34.72 -3.10 -0.05	39.46 -3.20 0.00	37.00 -3.24 0.27	37.84 -3.62 0.13	37.00 -3.23 0.07	38.72 -3.81 -0.24	37.00 -3.47 -1.01	37.00 -3.49 -0.84	36.26 -3.16 -1.29	37.00 -3.18 -0.93	43.32 -4.73 -0.33	48.19 -4.88 0.00	39.42 -3.57 -0.01	33.90 -3.01 -0.21	32.65 -1.54 0.00	25.85 -1.14 -0.44
NINE_MILE_1 23575	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.96 -0.54 0.00	21.12 -0.56 0.00	19.35 -0.48 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.75 -1.02 0.00	41.73 -0.94 0.00	39.78 -0.93 -0.20	40.78 -1.00 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.25	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.68 -0.92 -0.46	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.86 -0.92 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
NINE_MILE_2 23744	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.96 -0.54 0.00	21.12 -0.56 0.00	19.35 -0.48 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.73 -0.94 0.00	39.78 -0.93 -0.20	40.78 -1.00 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.25	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.68 -0.92 -0.46	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.86 -0.92 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
NM_CAPITAL___DRP 24208	29.72 1.70 -1.54	24.92 1.52 -0.30	24.09 1.45 0.00	22.83 1.33 0.00	23.66 1.43 -0.54	21.79 1.33 -0.64	38.33 2.34 0.00	41.91 2.37 0.00	42.82 2.42 -2.63	45.48 2.82 0.00	48.28 2.63 -5.14	49.06 2.66 -4.81	50.14 2.66 -7.19	51.54 2.79 -6.46	51.34 2.53 -9.35	50.16 2.58 -7.93	52.74 2.56 -12.06	50.57 2.59 -8.72	53.86 3.15 -2.99	56.63 3.56 0.00	45.84 2.79 -0.06	40.89 2.24 -1.96	36.27 2.09 0.00	32.32 1.70 -4.07
NM_CENTRAL___DRP 24181	26.36 -0.13 0.00	22.96 -0.14 0.00	22.53 -0.11 0.00	21.37 -0.13 0.00	21.53 -0.15 0.00	19.74 -0.08 0.00	35.99 0.00 0.00	39.54 0.00 0.00	37.62 -0.15 0.00	42.84 0.17 0.00	40.90 0.12 -0.26	41.92 0.08 -0.25	40.77 0.12 -0.36	42.70 0.08 -0.33	39.97 0.04 -0.47	40.08 0.04 -0.39	38.78 0.04 -0.61	39.76 0.08 -0.43	47.97 0.10 -0.15	53.28 0.21 0.00	43.08 0.09 0.00	36.76 -0.04 -0.10	34.15 -0.03 0.00	26.67 -0.08 -0.21
NM_FRONTIER___DRP 24179	26.24 -0.29 -0.04	22.99 -0.11 -0.01	22.67 0.02 0.00	21.50 0.00 0.00	21.35 -0.35 -0.02	19.66 -0.18 -0.02	35.27 -0.72 0.00	37.56 -1.98 0.00	34.50 -3.32 -0.05	39.08 -3.58 0.00	37.00 -3.57 -0.05	37.76 -3.95 -0.12	37.00 -3.55 -0.25	38.52 -4.19 -0.42	36.65 -3.83 -1.02	36.69 -3.81 -0.84	35.96 -3.47 -1.30	36.65 -3.53 -0.93	42.85 -5.20 -0.33	47.66 -5.41 0.00	39.08 -3.91 -0.01	33.61 -3.30 -0.21	32.62 -1.57 0.00	25.85 -1.14 -0.45
NM_ST_REGIS___HYD 24053	25.09 -1.40 0.00	21.87 -1.22 0.00	21.31 -1.34 0.00	20.58 -0.92 0.00	20.84 -0.85 0.00	18.81 -1.01 0.00	34.23 -1.76 0.00	37.52 -2.01 0.00	36.15 -1.62 0.00	40.32 -2.35 0.00	38.28 -2.23 0.00	39.55 -2.04 5.99	31.61 -2.70 0.00	39.54 -2.75 0.00	31.40 -2.61 5.46	31.47 -2.62 5.56	31.20 -2.48 4.45	31.46 -2.59 5.20	44.91 -2.82 0.00	49.73 -3.34 0.00	40.15 -2.84 0.00	34.79 -1.91 0.00	32.37 -1.81 0.00	25.24 -1.30 0.00
NORTHPORT___1 23551	30.62 2.86 -1.27	28.80 2.40 -3.30	25.34 2.33 -0.37	24.64 2.13 -1.01	25.29 2.32 -1.28	26.11 2.14 -4.14	39.52 3.53 0.00	43.84 4.31 0.00	44.43 4.57 -2.09	47.63 4.95 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.74 4.67 -17.77	66.97 4.86 -19.82	70.35 4.65 -26.24	72.96 4.72 -28.59	76.19 4.54 -33.52	69.25 4.83 -25.18	77.95 5.58 -24.65	77.83 6.21 -18.56	64.40 5.24 -16.17	47.80 4.48 -6.63	41.04 4.20 -2.65	32.86 3.16 -3.16
NORTHPORT___2 23552	30.62 2.86 -1.27	28.80 2.40 -3.30	25.34 2.33 -0.37	24.64 2.13 -1.01	25.29 2.32 -1.28	26.11 2.14 -4.14	39.52 3.53 0.00	43.84 4.31 0.00	44.43 4.57 -2.09	47.63 4.95 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.74 4.67 -17.77	66.97 4.86 -19.82	70.35 4.65 -26.24	72.96 4.72 -28.59	76.19 4.54 -33.52	69.25 4.83 -25.18	77.95 5.58 -24.65	77.83 6.21 -18.56	64.40 5.24 -16.17	47.80 4.48 -6.63	41.04 4.20 -2.65	32.86 3.16 -3.16
NORTHPORT___3 23553	30.84 3.07 -1.27	29.03 2.63 -3.30	25.46 2.45 -0.37	24.77 2.26 -1.01	25.39 2.43 -1.28	26.28 2.32 -4.14	38.87 2.88 0.00	43.21 3.68 0.00	43.71 3.85 -2.09	46.82 4.14 -0.02	53.68 3.81 -9.37	56.05 3.99 -10.47	62.06 3.99 -17.77	66.25 4.15 -19.82	69.68 3.98 -26.24	72.29 4.05 -28.59	75.59 3.93 -33.53	67.84 3.38 -25.21	77.39 5.01 -24.66	77.15 5.52 -18.56	63.17 3.95 -16.24	47.33 4.00 -6.63	40.64 3.79 -2.66	33.16 3.45 -3.17

NORTHPORT___4 23650	30.84 3.07 -1.27	29.03 2.63 -3.30	25.46 2.45 -0.37	24.77 2.26 -1.01	25.39 2.43 -1.28	26.28 2.32 -4.14	38.87 2.88 0.00	43.21 3.68 0.00	43.71 3.85 -2.09	46.82 4.14 -0.02	53.68 3.81 -9.37	56.05 3.99 -10.47	62.06 3.99 -17.77	66.25 4.15 -19.82	69.68 3.98 -26.24	72.29 4.05 -28.59	75.59 3.93 -33.53	67.84 3.38 -25.21	77.39 5.01 -24.66	77.15 5.52 -18.56	63.17 3.95 -16.24	47.33 4.00 -6.63	40.64 3.79 -2.66	33.16 3.45 -3.17
NORTHPORT___IC 23718	30.62 2.86 -1.27	28.80 2.40 -3.30	25.34 2.33 -0.37	24.64 2.13 -1.01	25.29 2.32 -1.28	26.11 2.14 -4.14	39.52 3.53 0.00	43.84 4.31 0.00	44.43 4.57 -2.09	47.63 4.95 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.74 4.67 -17.77	66.97 4.86 -19.82	70.35 4.65 -26.24	72.96 4.72 -28.59	76.19 4.54 -33.52	69.25 4.83 -25.18	77.95 5.58 -24.65	77.83 6.21 -18.56	64.40 5.24 -16.17	47.80 4.48 -6.63	41.04 4.20 -2.65	32.86 3.16 -3.16
NPX_GEN_1385_PROXY 323591	30.04 2.28 -1.27	28.30 1.89 -3.30	25.16 2.15 -0.37	24.49 1.98 -1.01	25.13 2.17 -1.28	28.55 1.63 -7.10	34.42 2.45 4.02	41.31 3.16 1.39	41.35 3.51 -0.07	45.12 3.76 1.30	47.16 3.40 -3.25	49.62 3.58 -4.46	51.23 3.50 -7.43	52.45 3.64 -6.53	52.43 3.51 -9.46	52.56 3.57 -9.34	51.70 3.47 -10.10	52.90 3.69 -9.96	57.82 4.25 -5.86	58.94 4.67 -1.20	48.59 4.04 -1.57	41.84 3.45 -1.70	37.76 3.21 -0.36	32.06 2.36 -3.16
NPX_GEN_CSC 323557	30.30 2.54 -1.27	28.48 2.08 -3.30	24.96 1.95 -0.37	24.29 1.78 -1.01	24.92 1.95 -1.28	28.86 1.94 -7.10	36.31 3.27 2.96	43.72 4.19 0.00	44.31 4.45 -2.09	47.46 4.78 -0.02	54.33 4.46 -9.37	56.71 4.66 -10.47	62.70 4.63 -17.77	66.97 4.86 -19.82	70.31 4.61 -26.24	72.92 4.68 -28.59	76.19 4.54 -33.52	69.39 4.83 -25.31	78.14 5.77 -24.65	78.05 6.42 -18.56	64.71 5.29 -16.44	47.73 4.40 -6.63	40.97 4.13 -2.65	32.59 2.89 -3.16
NSINS_S_GLNS_FALLS 23858	29.99 1.93 -1.57	25.16 1.75 -0.30	24.27 1.63 0.00	22.98 1.48 0.00	23.86 1.63 -0.55	22.03 1.55 -0.66	38.73 2.73 0.00	42.14 2.61 0.00	43.14 2.72 -2.65	45.82 3.16 0.00	48.80 3.12 -5.17	49.00 2.58 -4.84	50.09 2.54 -7.26	51.32 2.54 -6.50	51.17 2.29 -9.42	49.71 2.06 -8.00	52.53 2.25 -12.15	50.76 2.71 -8.80	54.46 3.72 -3.01	57.37 4.30 0.00	46.36 3.31 -0.06	41.17 2.50 -1.97	36.41 2.22 0.00	32.42 1.78 -4.10
NUCOR_STEEL___DRP 24197	27.08 0.56 -0.03	23.57 0.46 -0.01	23.14 0.50 0.00	21.93 0.43 0.00	22.06 0.37 -0.01	20.27 0.44 -0.01	36.86 0.86 0.00	40.33 0.79 0.00	38.31 0.49 -0.05	43.73 1.07 0.00	41.78 0.85 -0.42	42.77 0.79 -0.39	41.70 0.85 -0.56	43.61 0.80 -0.52	40.87 0.67 -0.74	40.90 0.63 -0.62	39.77 0.69 -0.95	40.68 0.74 -0.68	49.01 1.05 -0.24	54.40 1.33 0.00	43.85 0.86 0.00	37.41 0.55 -0.16	34.84 0.65 0.00	27.35 0.48 -0.33
NYISO_LBMP_REFERENCE 24008	26.49 0.00 0.00	23.10 0.00 0.00	22.64 0.00 0.00	21.50 0.00 0.00	21.68 0.00 0.00	19.82 0.00 0.00	35.99 0.00 0.00	39.54 0.00 0.00	37.77 0.00 0.00	42.66 0.00 0.00	40.51 0.00 0.00	41.59 0.00 0.00	40.29 0.00 0.00	42.28 0.00 0.00	39.46 0.00 0.00	39.65 0.00 0.00	38.13 0.00 0.00	39.25 0.00 0.00	47.72 0.00 0.00	53.07 0.00 0.00	42.99 0.00 0.00	36.70 0.00 0.00	34.19 0.00 0.00	26.54 0.00 0.00
NYPA_BRENTWD___GT 24164	30.86 3.10 -1.27	29.01 2.61 -3.30	25.48 2.47 -0.37	24.79 2.28 -1.01	25.42 2.45 -1.28	26.28 2.32 -4.14	39.88 3.89 0.00	44.32 4.78 0.00	44.92 5.06 -2.09	47.93 5.25 -0.02	54.78 4.90 -9.37	57.12 5.07 -10.47	63.10 5.04 -17.77	67.35 5.24 -19.82	70.71 5.01 -26.24	73.32 5.08 -28.59	76.58 4.92 -33.52	69.76 5.03 -25.48	78.29 5.92 -24.65	78.21 6.58 -18.56	65.43 5.67 -16.77	48.13 4.81 -6.63	41.52 4.68 -2.65	33.15 3.45 -3.16
NYPA_GOWANUS___GT5 24156	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.78 5.77 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NYPA_GOWANUS___GT6 24157	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.78 5.77 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13
NYPA_HARLEM__RVR__GT1 24160	30.83 3.10 -1.24	25.91 2.56 -0.24	25.02 2.38 0.00	23.68 2.17 0.00	24.52 2.39 -0.45	22.52 2.16 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.96 4.12 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.96 3.29 -3.12
NYPA_HARLEM__RVR__GT2 24161	30.83 3.10 -1.24	25.91 2.56 -0.24	25.02 2.38 0.00	23.68 2.17 0.00	24.52 2.39 -0.45	22.52 2.16 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.96 4.12 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.96 3.29 -3.12
NYPA_KENT___GT 24152	30.64 2.91 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.41 2.06 -0.53	39.67 3.67 0.00	43.92 4.39 0.00	44.34 4.49 -2.08	47.97 5.29 -0.01	49.33 4.86 -3.96	50.41 5.11 -3.71	50.62 5.00 -5.33	52.45 5.20 -4.97	51.39 4.93 -7.00	50.50 4.96 -5.89	52.03 4.80 -9.09	50.63 4.87 -6.51	55.74 5.72 -2.29	59.49 6.42 0.00	48.32 5.29 -0.05	43.60 4.74 -2.17	38.58 4.38 -0.01	32.85 3.18 -3.13
NYPA_POUCH1___GT 24155	30.64 2.91 -1.24	25.72 2.38 -0.24	24.80 2.15 0.00	23.44 1.94 0.00	24.30 2.17 -0.45	22.35 2.00 -0.53	39.52 3.53 0.00	43.77 4.23 0.00	44.19 4.34 -2.08	47.85 5.16 -0.03	49.23 4.74 -3.98	50.30 4.99 -3.73	50.54 4.91 -5.33	52.37 5.11 -4.97	51.28 4.81 -7.01	50.42 4.88 -5.89	51.95 4.73 -9.09	50.59 4.83 -6.51	55.69 5.68 -2.29	59.44 6.37 0.00	48.27 5.24 -0.05	43.77 4.70 -2.37	38.54 4.34 -0.01	32.82 3.16 -3.13
NYPA_VERNON___GT2 24162	30.62 2.89 -1.24	25.72 2.38 -0.24	24.84 2.20 0.00	23.50 2.00 0.00	24.34 2.21 -0.45	22.43 2.08 -0.53	39.70 3.71 0.00	43.92 4.39 0.00	44.34 4.49 -2.08	47.96 5.29 -0.01	49.32 4.86 -3.95	50.36 5.07 -3.70	50.62 5.00 -5.33	52.45 5.20 -4.97	51.35 4.89 -7.00	50.46 4.92 -5.89	51.95 4.73 -9.09	50.59 4.83 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.23 5.20 -0.05	43.36 4.70 -1.96	38.51 4.31 -0.01	32.83 3.16 -3.13
NYPA_VERNON___GT3 24163	30.62 2.89 -1.24	25.72 2.38 -0.24	24.84 2.20 0.00	23.50 2.00 0.00	24.34 2.21 -0.45	22.43 2.08 -0.53	39.70 3.71 0.00	43.92 4.39 0.00	44.34 4.49 -2.08	47.96 5.29 -0.01	49.32 4.86 -3.95	50.36 5.07 -3.70	50.62 5.00 -5.33	52.45 5.20 -4.97	51.35 4.89 -7.00	50.46 4.92 -5.89	51.95 4.73 -9.09	50.59 4.83 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.23 5.20 -0.05	43.36 4.70 -1.96	38.51 4.31 -0.01	32.83 3.16 -3.13



NYPA___ASTORIA_CC1 323568	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.11 4.65 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
NYPA___ASTORIA_CC2 323569	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.52 3.53 0.00	43.72 4.19 0.00	44.15 4.30 -2.08	47.69 5.03 0.01	49.03 4.58 -3.94	50.10 4.82 -3.69	50.33 4.71 -5.32	52.15 4.90 -4.96	51.11 4.65 -7.00	50.22 4.68 -5.89	51.75 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.06 5.03 -0.05	42.76 4.55 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
NYPA___HOLTSVILL 23794	30.67 2.91 -1.27	28.85 2.45 -3.30	25.32 2.31 -0.37	24.64 2.13 -1.01	25.26 2.30 -1.28	26.12 2.16 -4.14	39.63 3.63 0.00	44.08 4.54 0.00	44.66 4.80 -2.09	47.84 5.16 -0.02	54.70 4.82 -9.37	57.08 5.03 -10.47	63.06 5.00 -17.77	67.31 5.20 -19.82	70.63 4.93 -26.24	73.28 5.04 -28.59	76.54 4.88 -33.52	69.65 5.10 -25.30	78.48 6.11 -24.65	78.42 6.79 -18.56	65.02 5.63 -16.41	48.06 4.74 -6.63	41.31 4.48 -2.65	32.96 3.26 -3.16
NYPA___HELLGATE_GT1 24158	30.83 3.10 -1.24	25.91 2.56 -0.24	25.02 2.38 0.00	23.68 2.17 0.00	24.52 2.39 -0.45	22.52 2.16 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.96 4.12 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.96 3.29 -3.12
NYPA___HELLGATE_GT2 24159	30.83 3.10 -1.24	25.91 2.56 -0.24	25.02 2.38 0.00	23.68 2.17 0.00	24.52 2.39 -0.45	22.52 2.16 -0.53	39.34 3.35 0.00	43.52 3.99 0.00	43.96 4.12 -2.07	47.82 5.16 0.01	49.11 4.66 -3.94	50.22 4.95 -3.69	50.49 4.87 -5.32	52.32 5.07 -4.96	51.23 4.77 -7.00	50.37 4.84 -5.89	51.91 4.69 -9.09	50.55 4.79 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.19 5.16 -0.05	42.72 4.51 -1.51	38.40 4.20 -0.01	32.96 3.29 -3.12
NYS_BARGE___HYD 23848	26.48 -0.05 -0.04	23.18 0.07 -0.01	22.85 0.20 0.00	21.65 0.15 0.00	21.52 -0.17 -0.01	19.84 0.00 -0.02	35.70 -0.29 0.00	38.23 -1.30 0.00	35.32 -2.49 -0.05	40.11 -2.56 0.00	38.42 -2.63 -0.54	39.10 -2.99 -0.51	38.41 -2.62 -0.73	39.75 -3.22 -0.68	37.46 -2.96 -0.96	37.48 -2.97 -0.80	36.70 -2.67 -1.24	37.47 -2.67 -0.89	43.93 -4.10 -0.31	48.93 -4.14 0.00	40.03 -2.97 -0.01	34.33 -2.57 -0.20	33.09 -1.10 0.00	26.14 -0.82 -0.42
O.H_GEN_BRUCE 24063	26.11 -0.42 -0.05	22.85 -0.25 -0.01	22.53 -0.11 0.00	21.35 -0.15 0.00	21.24 -0.46 -0.02	22.50 -0.30 -2.98	30.96 -0.83 4.21	34.99 -1.74 2.80	34.99 -2.83 -0.06	36.26 -2.82 3.59	36.80 -2.88 0.83	38.60 -3.20 -0.22	37.85 -2.82 -0.37	39.41 -3.38 -0.51	37.47 -3.08 -1.09	37.46 -3.09 -0.90	36.70 -2.82 -1.39	37.42 -2.83 -1.00	43.92 -4.15 -0.35	47.47 -4.35 1.25	39.86 -3.14 -0.01	34.25 -2.68 -0.23	32.75 -1.43 0.00	25.98 -1.04 -0.48
OAK ORCHARD___HYD 24046	26.63 0.11 -0.03	23.20 0.09 -0.01	22.78 0.14 0.00	21.59 0.09 0.00	21.67 -0.02 -0.01	19.92 0.08 -0.01	36.25 0.25 0.00	39.54 0.00 0.00	37.39 -0.41 -0.04	42.49 -0.17 0.00	40.41 -0.37 -0.26	41.35 -0.50 -0.26	40.25 -0.44 -0.40	42.15 -0.55 -0.42	39.64 -0.51 -0.69	39.73 -0.52 -0.60	38.60 -0.46 -0.92	39.44 -0.47 -0.66	47.29 -0.67 -0.23	52.70 -0.37 0.00	42.52 -0.47 0.00	36.26 -0.59 -0.15	33.91 -0.27 0.00	26.67 -0.18 -0.32
OCC_CHEM___DRP 24175	26.30 -0.24 -0.04	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.39 -0.30 -0.02	19.70 -0.14 -0.02	35.35 -0.65 0.00	37.68 -1.86 0.00	34.65 -3.17 -0.05	39.25 -3.41 0.00	37.20 -3.40 -0.09	37.91 -3.83 -0.15	37.20 -3.38 -0.29	38.71 -4.02 -0.44	36.81 -3.67 -1.02	36.81 -3.69 -0.84	36.08 -3.36 -1.30	36.81 -3.38 -0.93	43.04 -5.01 -0.33	47.87 -5.20 0.00	39.25 -3.74 -0.01	33.76 -3.16 -0.21	32.72 -1.47 0.00	25.90 -1.09 -0.45
OLIN_CORP_DRP 24177	26.24 -0.29 -0.04	22.97 -0.14 -0.01	22.67 0.02 0.00	21.48 -0.02 0.00	21.35 -0.35 -0.02	19.66 -0.18 -0.02	35.31 -0.68 0.00	37.68 -1.86 0.00	34.69 -3.13 -0.05	39.34 -3.33 0.00	37.68 -3.32 -0.49	38.31 -3.74 -0.47	37.68 -3.30 -0.69	39.02 -3.93 -0.67	36.88 -3.59 -1.01	36.88 -3.61 -0.84	36.15 -3.28 -1.30	36.88 -3.30 -0.93	43.13 -4.91 -0.33	47.98 -5.10 0.00	39.30 -3.70 -0.01	33.79 -3.12 -0.21	32.68 -1.50 0.00	25.90 -1.09 -0.44
ONEIDA_HERK_LFGE 323681	26.68 0.21 0.02	23.23 0.14 0.00	22.78 0.14 0.00	21.63 0.13 0.00	21.90 0.22 0.00	20.06 0.24 0.00	36.64 0.65 0.00	40.48 0.95 0.00	38.68 0.94 0.04	43.86 1.19 0.00	41.64 1.13 0.00	42.58 1.00 0.00	40.74 0.97 0.52	43.30 1.01 0.00	39.85 0.87 0.47	40.04 0.87 0.48	38.58 0.84 0.39	39.70 0.90 0.45	48.86 1.14 0.00	54.45 1.38 0.00	44.02 1.03 0.00	37.51 0.81 0.00	34.80 0.62 0.00	26.94 0.40 0.00
ONONDAGA_REF_OCCRA 23987	26.46 -0.05 -0.02	23.03 -0.07 0.00	22.60 -0.05 0.00	21.44 -0.06 0.00	21.60 -0.09 -0.01	19.83 0.00 -0.01	36.10 0.11 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.15 0.32 -0.32	42.18 0.29 -0.29	41.04 0.32 -0.43	42.98 0.30 -0.40	40.26 0.24 -0.56	40.32 0.20 -0.47	39.12 0.27 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
ONONDAGA___COGEN 23986	26.49 -0.03 -0.02	23.08 -0.02 0.00	22.64 0.00 0.00	21.46 -0.04 0.00	21.63 -0.06 -0.01	19.85 0.02 -0.01	36.14 0.14 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.11 0.29 -0.31	42.13 0.25 -0.29	41.00 0.28 -0.42	42.94 0.26 -0.40	40.22 0.20 -0.56	40.32 0.20 -0.47	39.08 0.23 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
ONTARIO___LFGE 23819	26.85 0.32 -0.04	23.36 0.25 -0.01	22.96 0.32 0.00	21.76 0.26 0.00	21.85 0.15 -0.01	20.14 0.30 -0.02	36.71 0.72 0.00	40.25 0.71 0.00	38.04 0.23 -0.05	43.52 0.85 0.00	41.64 0.65 -0.48	42.57 0.54 -0.45	41.58 0.64 -0.60	43.43 0.55 -0.60	40.74 0.43 -0.85	40.71 0.36 -0.70	39.63 0.42 -1.08	40.50 0.47 -0.77	48.61 0.62 -0.27	53.92 0.85 0.00	43.59 0.60 -0.01	37.21 0.33 -0.18	34.60 0.41 0.00	27.21 0.29 -0.37
OSWEGATCHIE___HYD 24044	25.56 -0.93 0.00	22.27 -0.83 0.00	21.76 -0.88 0.00	20.83 -0.67 0.00	21.12 -0.56 0.00	19.19 -0.64 0.00	35.09 -0.90 0.00	38.74 -0.79 0.00	37.13 -0.64 0.00	41.85 -0.81 0.00	39.70 -0.81 0.00	40.80 -0.79 0.00	35.15 -1.13 4.02	41.14 -1.14 0.00	34.62 -1.18 3.66	34.73 -1.19 3.73	34.04 -1.11 2.99	34.62 -1.14 3.49	46.48 -1.24 0.00	51.69 -1.38 0.00	41.74 -1.25 0.00	35.93 -0.77 0.00	33.33 -0.85 0.00	25.88 -0.66 0.00
OSWEGO___5 23606	26.01 -0.48 0.00	22.68 -0.42 0.00	22.26 -0.39 0.00	21.11 -0.39 0.00	21.27 -0.41 0.00	19.51 -0.32 0.00	35.42 -0.58 0.00	38.90 -0.63 0.00	37.05 -0.72 0.00	42.07 -0.60 -0.23	40.14 -0.61 -0.23	41.14 -0.67 -0.22	40.00 -0.60 -0.31	41.90 -0.68 -0.29	39.24 -0.63 -0.41	39.36 -0.64 -0.34	38.05 -0.61 -0.53	39.04 -0.59 -0.38	47.14 -0.71 -0.13	52.33 -0.74 0.00	42.34 -0.64 0.00	36.16 -0.62 -0.09	33.64 -0.55 0.00	26.30 -0.43 -0.18

OSWEGO___6 23613	26.01 -0.48 0.00	22.68 -0.42 0.00	22.26 -0.39 0.00	21.11 -0.39 0.00	21.27 -0.41 0.00	19.51 -0.32 0.00	35.42 -0.58 0.00	38.90 -0.63 0.00	37.05 -0.72 0.00	42.07 -0.60 0.00	40.14 -0.61 -0.23	41.14 -0.67 -0.22	40.00 -0.60 -0.31	41.90 -0.68 -0.29	39.24 -0.63 -0.41	39.36 -0.64 -0.34	38.05 -0.61 -0.53	39.04 -0.59 -0.38	47.14 -0.71 -0.13	52.33 -0.74 0.00	42.34 -0.64 0.00	36.16 -0.62 -0.09	33.64 -0.55 0.00	26.30 -0.43 -0.18
OUTOKUMPU-AB___DRP 24206	26.67 0.13 -0.04	23.34 0.23 -0.01	23.00 0.36 0.00	21.80 0.30 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	35.99 0.00 0.00	38.67 -0.87 0.00	35.78 -2.04 -0.05	40.66 -2.00 0.00	39.22 -2.11 -0.81	39.82 -2.49 -0.73	39.26 -2.05 -1.01	40.48 -2.66 -0.86	37.99 -2.48 -1.02	38.00 -2.50 -0.84	37.22 -2.21 -1.30	37.99 -2.20 -0.93	44.52 -3.53 -0.33	49.62 -3.45 0.00	40.59 -2.41 -0.01	34.78 -2.13 -0.21	33.47 -0.72 0.00	26.40 -0.58 -0.45
OXBOW___ 24026	26.53 0.00 -0.04	23.22 0.12 -0.01	22.89 0.25 0.00	21.72 0.21 0.00	21.59 -0.11 0.00	19.88 0.04 -0.02	35.78 -0.21 0.00	38.27 -1.27 0.00	35.33 -2.49 -0.05	40.11 -2.56 0.00	38.38 -2.59 -0.46	39.04 -2.99 -0.45	38.38 -2.58 -0.66	39.77 -3.17 -0.66	37.56 -2.92 -1.02	37.56 -2.93 -0.84	36.80 -2.63 -1.30	37.55 -2.63 -0.93	43.99 -4.06 -0.33	48.93 -4.14 0.00	40.07 -2.92 -0.01	34.38 -2.53 -0.21	33.19 -0.99 0.00	26.22 -0.77 -0.45
OXY_CHEM_DSASP 323612	26.30 -0.24 -0.04	23.04 -0.07 -0.01	22.71 0.07 0.00	21.54 0.04 0.00	21.39 -0.30 -0.02	19.70 -0.14 -0.02	35.35 -0.65 0.00	37.68 -1.86 0.00	34.65 -3.17 -0.05	39.25 -3.41 0.00	37.20 -3.40 -0.09	37.91 -3.83 -0.15	37.20 -3.38 -0.29	38.71 -4.02 -0.44	36.81 -3.67 -1.02	36.81 -3.69 -0.84	36.08 -3.36 -1.30	36.81 -3.38 -0.93	43.04 -5.01 -0.33	47.87 -5.20 0.00	39.25 -3.74 -0.01	33.76 -3.16 -0.21	32.72 -1.47 0.00	25.90 -1.09 -0.45
PEEKSKILL___ 23653	30.18 2.46 -1.23	25.39 2.05 -0.24	24.57 1.92 0.00	23.24 1.74 0.00	24.12 1.99 -0.45	22.25 1.90 -0.53	39.37 3.38 0.00	43.53 3.99 0.00	43.84 4.00 -2.08	47.36 4.69 0.00	48.79 4.34 -3.94	49.81 4.53 -3.69	50.05 4.43 -5.32	51.85 4.61 -4.96	50.80 4.34 -6.99	49.94 4.40 -5.89	51.44 4.23 -9.08	50.07 4.32 -6.51	55.17 5.16 -2.29	58.75 5.68 0.00	47.68 4.64 -0.05	42.34 4.15 -1.50	37.98 3.79 0.00	32.42 2.76 -3.12
PGE MADISON___WINDPWR 24146	28.51 1.83 -0.20	24.66 1.52 -0.04	24.16 1.52 0.00	22.90 1.40 0.00	23.23 1.48 -0.07	21.47 1.57 -0.08	39.30 3.31 0.00	45.07 5.53 0.00	43.27 5.06 -0.44	48.64 5.97 0.00	47.15 5.51 -1.13	48.00 5.37 -1.05	47.11 5.32 -1.50	49.14 5.49 -1.37	46.21 4.89 -1.86	46.11 4.96 -1.51	45.22 4.77 -2.32	45.98 5.07 -1.67	54.65 6.35 -0.59	60.45 7.37 0.00	48.63 5.63 -0.01	41.45 4.37 -0.38	38.05 3.86 0.00	30.13 2.79 -0.80
PIERCEFIELD___HYD 23852	24.95 -1.54 0.00	21.76 -1.34 0.00	21.19 -1.45 0.00	20.51 -0.99 0.00	20.77 -0.91 0.00	18.71 -1.11 0.00	34.08 -1.91 0.00	37.40 -2.14 0.00	35.92 -1.85 0.00	40.11 -2.56 0.00	38.04 -2.47 0.00	39.26 -2.33 0.00	31.45 -2.86 5.99	39.32 -2.96 0.00	31.20 -2.80 5.46	31.27 -2.81 5.56	31.01 -2.67 4.45	31.22 -2.83 5.20	44.52 -3.20 0.00	49.30 -3.77 0.00	39.93 -3.05 0.00	34.57 -2.13 0.00	32.17 -2.02 0.00	25.11 -1.43 0.00
PINELAWN_CC_1 323563	30.84 3.07 -1.27	28.99 2.59 -3.30	25.46 2.45 -0.37	24.75 2.24 -1.01	25.39 2.43 -1.28	26.26 2.30 -4.14	39.45 3.46 0.00	43.72 4.19 0.00	44.35 4.49 -2.09	47.59 4.90 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.58 4.51 -17.77	66.80 4.69 -19.82	70.15 4.46 -26.24	72.76 4.52 -28.59	76.00 4.35 -33.53	69.85 4.47 -26.13	77.77 5.39 -24.66	77.58 5.94 -18.56	65.92 4.90 -18.04	47.84 4.51 -6.63	41.39 4.55 -2.66	33.11 3.40 -3.17
PJM_GEN_HTP_PROXY 323702	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	25.33 2.02 -3.49	36.71 3.67 2.96	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.41 4.79 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.69 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
PJM_GEN_KEystone 24065	27.95 0.87 -0.58	24.00 0.79 -0.11	23.41 0.77 0.00	22.19 0.69 0.00	22.59 0.69 -0.21	23.77 0.73 -3.21	34.19 1.15 2.96	40.60 1.07 0.00	39.35 0.60 -0.98	43.73 1.07 0.00	43.80 0.89 -2.40	44.63 0.83 -2.21	44.42 0.97 -3.16	45.92 0.76 -2.87	44.09 0.75 -3.88	43.66 0.75 -3.26	43.96 0.80 -5.03	43.71 0.86 -3.60	49.71 0.72 -1.27	53.97 0.90 0.00	43.96 0.94 -0.03	38.37 0.84 -0.83	35.31 1.13 0.00	29.12 0.85 -1.73
PJM_GEN_NEPTUNE_PROXY 323594	30.56 2.81 -1.27	28.78 2.38 -3.30	25.25 2.24 -0.37	24.55 2.04 -1.01	25.24 2.28 -1.28	29.06 2.14 -7.10	36.60 3.56 2.96	43.81 4.27 0.00	44.31 4.45 -2.09	47.67 4.99 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.70 4.63 -17.77	66.88 4.78 -19.82	70.19 4.50 -26.24	72.79 4.56 -28.59	76.03 4.38 -33.52	68.38 4.47 -24.66	77.61 5.25 -24.64	77.46 5.84 -18.55	63.00 4.86 -15.16	47.69 4.37 -6.62	40.86 4.03 -2.64	32.75 3.05 -3.15
PJM_GEN_VFT_PROXY 323633	30.38 2.65 -1.24	25.53 2.20 -0.24	24.66 2.01 0.00	23.35 1.85 0.00	24.19 2.06 -0.45	25.21 1.90 -3.49	36.53 3.49 2.96	38.43 4.03 5.14	39.03 4.12 2.85	43.97 4.78 3.47	46.80 4.38 -1.91	47.95 4.57 -1.79	48.60 4.51 -3.80	50.46 4.65 -3.53	50.88 4.42 -7.00	49.98 4.44 -5.89	51.53 4.31 -9.09	50.16 4.40 -6.51	50.28 5.11 2.55	55.38 5.68 3.37	47.65 4.69 0.02	40.46 4.29 0.53	35.23 3.93 2.89	32.58 2.92 -3.12
PLEASANTVLY___LBMP 24000	30.07 2.30 -1.28	25.31 1.96 -0.25	24.48 1.83 0.00	23.18 1.68 0.00	23.96 1.82 -0.45	22.08 1.72 -0.54	39.05 3.06 0.00	43.09 3.56 0.00	43.43 3.55 -2.12	46.76 4.10 0.00	48.39 3.85 -4.03	49.35 3.99 -3.77	49.64 3.91 -5.43	51.37 4.02 -5.07	50.39 3.79 -7.14	49.51 3.84 -6.01	51.10 3.70 -9.27	49.66 3.77 -6.64	54.54 4.48 -2.34	58.06 4.99 0.00	47.12 4.09 -0.05	41.86 3.63 -1.53	37.54 3.35 0.00	32.17 2.44 -3.18
POLETTI___ 23519	30.46 2.73 -1.24	25.60 2.26 -0.24	24.73 2.08 0.00	23.39 1.89 0.00	24.23 2.10 -0.45	22.35 2.00 -0.53	39.59 3.60 0.00	43.72 4.19 0.00	44.11 4.27 -2.08	47.65 4.99 0.00	49.04 4.58 -3.95	50.06 4.78 -3.69	50.33 4.71 -5.33	52.15 4.90 -4.97	51.08 4.61 -7.00	50.18 4.64 -5.89	51.68 4.46 -9.09	50.31 4.55 -6.51	55.36 5.34 -2.29	59.01 5.94 0.00	47.97 4.94 -0.05	42.66 4.44 -1.52	38.26 4.07 -0.01	32.66 3.00 -3.12
PORT_JEFF_3 23555	30.81 3.05 -1.27	28.94 2.54 -3.30	25.41 2.40 -0.37	24.73 2.22 -1.01	25.33 2.36 -1.28	26.20 2.24 -4.14	39.77 3.78 0.00	44.28 4.74 0.00	44.84 4.99 -2.09	47.97 5.29 -0.02	54.82 4.94 -9.37	57.21 5.16 -10.47	63.19 5.12 -17.77	67.48 5.37 -19.82	70.79 5.09 -26.24	73.39 5.15 -28.59	76.65 4.99 -33.52	69.83 5.26 -25.31	78.67 6.30 -24.65	78.63 7.00 -18.56	65.23 5.80 -16.44	48.21 4.88 -6.63	41.48 4.65 -2.65	33.10 3.40 -3.16
PORT_JEFF_4 23616	30.81 3.05 -1.27	28.94 2.54 -3.30	25.41 2.40 -0.37	24.73 2.22 -1.01	25.33 2.36 -1.28	26.20 2.24 -4.14	39.77 3.78 0.00	44.28 4.74 0.00	44.84 4.99 -2.09	47.97 5.29 -0.02	54.82 4.94 -9.37	57.21 5.16 -10.47	63.19 5.12 -17.77	67.48 5.37 -19.82	70.79 5.09 -26.24	73.39 5.15 -28.59	76.65 4.99 -33.52	69.83 5.26 -25.31	78.67 6.30 -24.65	78.63 7.00 -18.56	65.23 5.80 -16.44	48.21 4.88 -6.63	41.48 4.65 -2.65	33.10 3.40 -3.16

PORT_JEFF_IC 23713	30.96 3.20 -1.27	29.08 2.68 -3.30	25.52 2.51 -0.37	24.83 2.32 -1.01	25.44 2.47 -1.28	26.32 2.36 -4.14	39.99 3.99 0.00	44.52 4.98 0.00	45.11 5.25 -2.09	48.10 5.42 -0.02	54.94 5.06 -9.37	57.34 5.28 -10.47	63.30 5.24 -17.77	67.60 5.49 -19.82	70.91 5.21 -26.24	73.55 5.31 -28.59	76.80 5.15 -33.52	70.04 5.42 -25.37	78.91 6.54 -24.65	78.90 7.27 -18.56	65.51 5.97 -16.55	48.36 5.03 -6.63	41.76 4.92 -2.65	33.28 3.58 -3.16
PPL PILGRIM_ST_GT1 24216	30.86 3.10 -1.27	29.01 2.61 -3.30	25.48 2.47 -0.37	24.79 2.28 -1.01	25.42 2.45 -1.28	26.28 2.32 -4.14	39.88 3.89 0.00	44.32 4.78 0.00	44.92 5.06 -2.09	47.93 5.25 -0.02	54.78 4.90 -9.37	57.12 5.07 -10.47	63.10 5.04 -17.77	67.35 5.24 -19.82	70.71 5.01 -26.24	73.32 5.08 -28.59	76.58 4.92 -33.52	69.76 5.03 -25.48	78.29 5.92 -24.65	78.21 6.58 -18.56	65.43 5.67 -16.77	48.13 4.81 -6.63	41.52 4.68 -2.65	33.15 3.45 -3.16
PPL PILGRIM_ST_GT2 24217	30.86 3.10 -1.27	29.01 2.61 -3.30	25.48 2.47 -0.37	24.79 2.28 -1.01	25.42 2.45 -1.28	26.28 2.32 -4.14	39.88 3.89 0.00	44.32 4.78 0.00	44.92 5.06 -2.09	47.93 5.25 -0.02	54.78 4.90 -9.37	57.12 5.07 -10.47	63.10 5.04 -17.77	67.35 5.24 -19.82	70.71 5.01 -26.24	73.32 5.08 -28.59	76.58 4.92 -33.52	69.76 5.03 -25.48	78.29 5.92 -24.65	78.21 6.58 -18.56	65.43 5.67 -16.77	48.13 4.81 -6.63	41.52 4.68 -2.65	33.15 3.45 -3.16
PPL_SHRM_GT3 24213	29.96 2.20 -1.27	28.23 1.82 -3.30	24.73 1.72 -0.37	24.08 1.57 -1.01	24.70 1.74 -1.28	25.67 1.71 -4.14	38.80 2.81 0.00	43.17 3.63 0.00	43.79 3.93 -2.09	46.82 4.14 -0.02	53.68 3.81 -9.37	56.09 4.03 -10.47	62.06 3.99 -17.77	66.29 4.19 -19.82	69.68 3.98 -26.24	72.29 4.05 -28.59	75.58 3.93 -33.52	68.74 4.16 -25.33	77.43 5.06 -24.65	77.15 5.52 -18.56	64.02 4.55 -16.48	47.11 3.78 -6.63	40.42 3.59 -2.65	32.25 2.55 -3.16
PPL_SHRM_GT4 24214	29.96 2.20 -1.27	28.23 1.82 -3.30	24.73 1.72 -0.37	24.08 1.57 -1.01	24.70 1.74 -1.28	25.67 1.71 -4.14	38.80 2.81 0.00	43.17 3.63 0.00	43.79 3.93 -2.09	46.82 4.14 -0.02	53.68 3.81 -9.37	56.09 4.03 -10.47	62.06 3.99 -17.77	66.29 4.19 -19.82	69.68 3.98 -26.24	72.29 4.05 -28.59	75.58 3.93 -33.52	68.74 4.16 -25.33	77.43 5.06 -24.65	77.15 5.52 -18.56	64.02 4.55 -16.48	47.11 3.78 -6.63	40.42 3.59 -2.65	32.25 2.55 -3.16
PROJECT___ORANGE 1 24174	26.36 -0.13 0.00	22.96 -0.14 0.00	22.55 -0.09 0.00	21.37 -0.13 0.00	21.53 -0.15 0.00	19.76 -0.06 0.00	35.99 0.00 0.00	39.57 0.04 0.00	37.62 -0.15 0.00	42.88 0.21 0.00	40.90 0.12 -0.27	41.92 0.08 -0.25	40.82 0.16 -0.36	42.75 0.13 -0.34	39.98 0.04 -0.48	40.09 0.04 -0.40	38.83 0.08 -0.62	39.77 0.08 -0.44	48.02 0.14 -0.16	53.34 0.27 0.00	43.12 0.13 0.00	36.80 0.00 -0.10	34.19 0.00 0.00	26.70 -0.05 -0.21
PROJECT___ORANGE 2 24166	26.36 -0.13 0.00	22.96 -0.14 0.00	22.55 -0.09 0.00	21.37 -0.13 0.00	21.53 -0.15 0.00	19.76 -0.06 0.00	35.99 0.00 0.00	39.57 0.04 0.00	37.62 -0.15 0.00	42.88 0.21 0.00	40.90 0.12 -0.27	41.92 0.08 -0.25	40.82 0.16 -0.36	42.75 0.13 -0.34	39.98 0.04 -0.48	40.09 0.04 -0.40	38.83 0.08 -0.62	39.77 0.08 -0.44	48.02 0.14 -0.16	53.34 0.27 0.00	43.12 0.13 0.00	36.80 0.00 -0.10	34.19 0.00 0.00	26.70 -0.05 -0.21
PYRITES___HYD 24023	25.06 -1.43 0.00	21.83 -1.27 0.00	21.29 -1.36 0.00	20.58 -0.92 0.00	20.86 -0.82 0.00	18.83 -0.99 0.00	34.34 -1.66 0.00	37.72 -1.82 0.00	36.18 -1.58 0.00	40.44 -2.22 0.00	38.40 -2.11 0.00	39.59 -2.00 0.00	31.67 -2.50 6.13	39.70 -2.58 0.00	31.43 -2.45 5.58	31.50 -2.46 5.70	31.25 -2.33 4.56	31.49 -2.43 5.32	45.00 -2.72 0.00	49.83 -3.24 0.00	40.32 -2.67 0.00	34.83 -1.87 0.00	32.34 -1.85 0.00	25.24 -1.30 0.00
RAMAPO___LBMP 323565	30.18 2.49 -1.20	25.43 2.10 -0.23	24.59 1.95 0.00	23.28 1.78 0.00	24.21 2.08 -0.44	22.33 2.02 -0.52	39.52 3.53 0.00	43.69 4.15 0.00	43.98 4.15 -2.06	47.48 4.82 0.00	48.92 4.50 -3.91	49.95 4.70 -3.66	50.17 4.59 -5.28	51.98 4.78 -4.92	50.90 4.50 -6.94	50.05 4.56 -5.84	51.53 4.47 -9.01	50.18 4.34 -6.46	55.34 5.34 -2.27	58.96 5.89 0.00	47.84 4.81 -0.05	42.48 4.29 -1.49	38.12 3.93 0.00	32.53 2.89 -3.09
RANKINE____ 23646	26.64 0.11 -0.05	23.31 0.21 -0.01	22.96 0.32 0.00	21.78 0.28 0.00	21.66 -0.04 -0.02	19.96 0.12 -0.02	36.03 0.04 0.00	38.90 -0.63 0.00	36.16 -1.66 -0.06	41.17 -1.49 0.00	40.90 -1.62 -2.01	41.31 -1.95 -1.68	40.95 -1.57 -2.23	41.70 -2.15 -1.57	38.53 -2.01 -1.08	38.52 -2.02 -0.89	37.75 -1.75 -1.38	38.51 -1.73 -0.99	45.16 -2.91 -0.35	50.26 -2.81 0.00	41.10 -1.89 -0.01	35.20 -1.72 -0.23	33.68 -0.51 0.00	26.54 -0.48 -0.47
RAVENSWOOD_GT2_1 24244	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.73 4.51 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD_GT2_2 24245	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.73 4.51 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD_GT2_3 24246	30.51 2.78 -1.24	25.65 2.31 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.74 5.07 0.00	49.16 4.70 -3.95	50.19 4.90 -3.69	50.41 4.79 -5.33	52.24 4.99 -4.97	51.16 4.69 -7.00	50.30 4.76 -5.89	51.80 4.57 -9.09	50.43 4.67 -6.51	55.50 5.49 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	42.73 4.51 -1.52	38.36 4.17 -0.01	32.71 3.05 -3.12
RAVENSWOOD_GT2_4 24247	30.51 2.78 -1.24	25.65 2.31 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.74 5.07 0.00	49.16 4.70 -3.95	50.19 4.90 -3.69	50.41 4.79 -5.33	52.24 4.99 -4.97	51.16 4.69 -7.00	50.30 4.76 -5.89	51.80 4.57 -9.09	50.43 4.67 -6.51	55.50 5.49 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	42.73 4.51 -1.52	38.36 4.17 -0.01	32.71 3.05 -3.12
RAVENSWOOD_GT3_1 24248	30.48 2.75 -1.24	25.62 2.29 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.73 4.51 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD_GT3_2 24249	30.48 2.75 -1.24	25.62 2.29 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.37 4.75 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.73 4.51 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12

RAVENSWOOD_GT3_3 24250	30.51 2.78 -1.24	25.65 2.31 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.88 4.35 0.00	44.22 4.38 -2.08	47.78 5.12 0.00	49.20 4.74 -3.95	50.23 4.95 -3.69	50.46 4.83 -5.33	52.28 5.03 -4.97	51.20 4.73 -7.00	50.34 4.80 -5.89	51.83 4.61 -9.09	50.47 4.71 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.77 4.55 -1.52	38.40 4.20 -0.01	32.74 3.08 -3.12
RAVENSWOOD_GT3_4 24251	30.51 2.78 -1.24	25.65 2.31 -0.24	24.80 2.15 0.00	23.46 1.96 0.00	24.30 2.17 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.88 4.35 0.00	44.22 4.38 -2.08	47.78 5.12 0.00	49.20 4.74 -3.95	50.23 4.95 -3.69	50.46 4.83 -5.33	52.28 5.03 -4.97	51.20 4.73 -7.00	50.34 4.80 -5.89	51.83 4.61 -9.09	50.47 4.71 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.77 4.55 -1.52	38.40 4.20 -0.01	32.74 3.08 -3.12
RAVENSWOOD_GT_1 23729	30.62 2.89 -1.24	25.72 2.38 -0.24	24.84 2.20 0.00	23.50 2.00 0.00	24.34 2.21 -0.45	22.43 2.08 -0.53	39.70 3.71 0.00	43.92 4.39 0.00	44.34 4.49 -2.08	47.96 5.29 -0.01	49.32 4.86 -3.95	50.36 5.07 -3.70	50.62 5.00 -5.33	52.45 5.20 -4.97	51.35 4.89 -7.00	50.46 4.92 -5.89	51.95 4.73 -9.09	50.59 4.83 -6.51	55.69 5.68 -2.29	59.38 6.31 0.00	48.23 5.20 -0.05	43.36 4.70 -1.96	38.51 4.31 -0.01	32.83 3.16 -3.13
RAVENSWOOD_GT_10 24258	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD_GT_11 24259	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD_GT_4 24252	30.46 2.73 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.41 4.79 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.53	38.33 4.13 0.00	32.69 3.02 -3.12
RAVENSWOOD_GT_5 24254	30.46 2.73 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.41 4.79 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.53	38.33 4.13 0.00	32.69 3.02 -3.12
RAVENSWOOD_GT_6 24253	30.46 2.73 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.41 4.79 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.53	38.33 4.13 0.00	32.69 3.02 -3.12
RAVENSWOOD_GT_7 24255	30.46 2.73 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.41 1.91 0.00	24.26 2.13 -0.45	22.38 2.02 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.41 4.79 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.53	38.33 4.13 0.00	32.69 3.02 -3.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD_GT_9 24257	30.48 2.75 -1.24	25.62 2.29 -0.24	24.75 2.11 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.70	50.37 4.75 -5.33	52.19 4.94 -4.97	51.12 4.65 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.70 4.48 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD___1 23533	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.41 2.06 -0.53	39.63 3.63 0.00	43.84 4.31 0.00	44.26 4.42 -2.08	47.82 5.16 0.00	49.20 4.74 -3.95	50.27 4.99 -3.69	50.54 4.91 -5.33	52.32 5.07 -4.97	51.28 4.81 -7.00	50.38 4.84 -5.89	51.91 4.69 -9.09	50.51 4.75 -6.51	55.59 5.58 -2.29	59.33 6.26 0.00	48.19 5.16 -0.05	43.06 4.62 -1.73	38.47 4.27 -0.01	32.82 3.16 -3.13
RAVENSWOOD___2 23534	30.62 2.89 -1.24	25.72 2.38 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.41 2.06 -0.53	39.59 3.60 0.00	43.81 4.27 0.00	44.22 4.38 -2.08	47.78 5.12 0.00	49.16 4.70 -3.95	50.23 4.95 -3.69	50.46 4.83 -5.33	52.28 5.03 -4.97	51.20 4.73 -7.00	50.34 4.80 -5.89	51.83 4.61 -9.09	50.47 4.71 -6.51	55.55 5.53 -2.29	59.28 6.21 0.00	48.14 5.11 -0.05	43.06 4.62 -1.73	38.47 4.27 -0.01	32.82 3.16 -3.13
RAVENSWOOD___3 23535	30.48 2.75 -1.24	25.62 2.29 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.38 2.02 -0.53	39.63 3.63 0.00	43.81 4.27 0.00	44.19 4.34 -2.08	47.74 5.07 0.00	49.12 4.66 -3.95	50.15 4.86 -3.69	50.41 4.79 -5.33	52.19 4.94 -4.97	51.16 4.69 -7.00	50.26 4.72 -5.89	51.76 4.54 -9.09	50.39 4.63 -6.51	55.45 5.44 -2.29	59.12 6.05 0.00	48.02 4.98 -0.05	42.73 4.51 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12
RAVENSWOOD___4 23820	30.59 2.86 -1.24	25.69 2.36 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.56 3.56 0.00	43.77 4.23 0.00	44.19 4.34 -2.08	47.73 5.07 0.01	49.11 4.66 -3.94	50.18 4.90 -3.69	50.41 4.79 -5.33	52.24 4.99 -4.97	51.16 4.69 -7.00	50.30 4.76 -5.89	51.83 4.61 -9.09	50.43 4.67 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.80 4.59 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
RCPL_TRUST___DRP 24196	30.48 2.75 -1.24	25.62 2.29 -0.24	24.77 2.13 0.00	23.44 1.94 0.00	24.28 2.15 -0.45	22.39 2.04 -0.53	39.67 3.67 0.00	43.84 4.31 0.00	44.22 4.38 -2.08	47.78 5.12 0.00	49.20 4.74 -3.95	50.23 4.95 -3.69	50.46 4.83 -5.33	52.28 5.03 -4.97	51.20 4.73 -7.00	50.34 4.80 -5.89	51.80 4.57 -9.09	50.43 4.67 -6.51	55.50 5.49 -2.29	59.17 6.10 0.00	48.06 5.03 -0.05	42.73 4.51 -1.52	38.33 4.13 -0.01	32.69 3.02 -3.12

RENSSELAER___COGEN 23796	29.71 1.70 -1.53	24.89 1.50 -0.30	24.07 1.43 0.00	22.81 1.31 0.00	23.63 1.41 -0.54	21.77 1.31 -0.64	38.30 2.31 0.00	41.87 2.33 0.00	42.72 2.34 -2.61	45.40 2.73 0.00	48.16 2.55 -5.10	48.98 2.62 -4.77	50.00 2.58 -7.12	51.40 2.71 -6.41	51.21 2.49 -9.26	50.01 2.50 -7.86	52.56 2.48 -11.95	50.41 2.51 -8.64	53.74 3.06 -2.97	56.52 3.45 0.00	45.75 2.71 -0.06	40.84 2.20 -1.94	36.31 2.12 0.00	32.25 1.67 -4.04
REVERE_CPPR_DRP 24186	27.02 0.53 0.00	23.51 0.42 0.00	23.07 0.43 0.00	21.89 0.39 0.00	22.14 0.46 0.00	20.32 0.50 0.00	37.14 1.15 0.00	41.00 1.46 0.00	39.17 1.40 0.00	44.50 1.83 0.00	42.21 1.70 0.00	43.21 1.62 0.00	41.91 1.61 0.00	43.98 1.69 0.00	40.92 1.46 0.00	41.12 1.47 0.00	39.54 1.41 0.00	40.74 1.49 0.00	49.58 1.86 0.00	55.25 2.18 0.00	44.66 1.67 0.00	37.98 1.28 0.00	35.28 1.09 0.00	27.28 0.74 0.00
RIVERBAY___ 323610	30.70 2.97 -1.24	25.79 2.45 -0.24	24.89 2.24 0.00	23.53 2.02 0.00	24.39 2.25 -0.45	22.42 2.06 -0.53	39.37 3.38 0.00	43.60 4.07 0.00	44.00 4.15 -2.07	47.86 5.20 0.01	49.15 4.70 -3.94	50.27 4.99 -3.69	50.53 4.91 -5.32	52.36 5.11 -4.96	51.31 4.85 -7.00	50.45 4.92 -5.89	51.98 4.77 -9.09	50.66 4.91 -6.51	55.78 5.77 -2.29	59.49 6.42 0.00	48.32 5.29 -0.05	42.80 4.59 -1.51	38.44 4.24 -0.01	32.90 3.24 -3.12
ROCHESTER_9_IC 23652	27.08 0.56 -0.03	23.57 0.46 -0.01	23.14 0.50 0.00	21.93 0.43 0.00	22.02 0.33 -0.01	20.23 0.40 -0.01	36.89 0.90 0.00	40.33 0.79 0.00	38.18 0.38 -0.04	43.43 0.77 0.00	41.28 0.53 -0.25	42.25 0.42 -0.25	41.12 0.44 -0.38	43.07 0.38 -0.41	40.46 0.31 -0.68	40.56 0.32 -0.59	39.39 0.34 -0.91	40.22 0.31 -0.65	48.29 0.34 -0.23	53.87 0.80 0.00	43.33 0.34 0.00	36.92 0.07 -0.15	34.46 0.27 0.00	27.12 0.27 -0.31
ROSETON___1 23587	29.97 2.25 -1.23	25.25 1.92 -0.24	24.43 1.79 0.00	23.13 1.63 0.00	23.83 1.71 -0.43	21.96 1.63 -0.51	38.91 2.91 0.00	42.89 3.36 0.00	43.14 3.36 -2.01	46.55 3.88 0.00	47.93 3.60 -3.81	48.90 3.74 -3.56	49.10 3.67 -5.14	50.88 3.81 -4.79	49.81 3.59 -6.76	48.94 3.61 -5.68	50.37 3.47 -8.77	49.10 3.57 -6.28	54.18 4.25 -2.21	57.79 4.72 0.00	46.90 3.87 -0.04	41.56 3.41 -1.45	37.33 3.14 0.00	31.86 2.31 -3.01
ROSETON___2 23588	29.97 2.25 -1.23	25.25 1.92 -0.24	24.43 1.79 0.00	23.13 1.63 0.00	23.83 1.71 -0.43	21.96 1.63 -0.51	38.91 2.91 0.00	42.89 3.36 0.00	43.14 3.36 -2.01	46.55 3.88 0.00	47.93 3.60 -3.81	48.90 3.74 -3.56	49.10 3.67 -5.14	50.88 3.81 -4.79	49.81 3.59 -6.76	48.94 3.61 -5.68	50.37 3.47 -8.77	49.10 3.57 -6.28	54.18 4.25 -2.21	57.79 4.72 0.00	46.90 3.87 -0.04	41.56 3.41 -1.45	37.33 3.14 0.00	31.86 2.31 -3.01
RUSSELL___1 23602	27.45 0.93 -0.03	23.89 0.79 -0.01	23.46 0.81 0.00	22.21 0.71 0.00	22.30 0.61 -0.01	20.49 0.65 -0.01	37.39 1.40 0.00	40.88 1.34 0.00	38.71 0.90 -0.04	44.07 1.41 0.00	41.89 1.13 -0.25	42.83 1.00 -0.25	41.68 1.01 -0.38	43.70 1.01 -0.41	41.05 0.91 -0.68	41.15 0.91 -0.59	39.88 0.84 -0.91	40.73 0.83 -0.65	48.95 1.00 -0.23	54.77 1.70 0.00	43.98 0.99 0.00	37.43 0.59 -0.15	34.87 0.68 0.00	27.44 0.58 -0.31
RUSSELL___2 23532	27.45 0.93 -0.03	23.89 0.79 -0.01	23.46 0.81 0.00	22.21 0.71 0.00	22.30 0.61 -0.01	20.49 0.65 -0.01	37.39 1.40 0.00	40.88 1.34 0.00	38.71 0.90 -0.04	44.07 1.41 0.00	41.89 1.13 -0.25	42.83 1.00 -0.25	41.68 1.01 -0.38	43.70 1.01 -0.41	41.05 0.91 -0.68	41.15 0.91 -0.59	39.88 0.84 -0.91	40.73 0.83 -0.65	48.95 1.00 -0.23	54.77 1.70 0.00	43.98 0.99 0.00	37.43 0.59 -0.15	34.87 0.68 0.00	27.44 0.58 -0.31
RUSSELL___3 23549	26.94 0.42 -0.03	23.45 0.35 -0.01	23.05 0.41 0.00	21.82 0.32 0.00	21.93 0.24 -0.01	20.15 0.32 -0.01	36.71 0.72 0.00	40.09 0.55 0.00	37.96 0.15 -0.04	43.13 0.47 0.00	41.00 0.24 -0.25	41.96 0.13 -0.25	40.84 0.16 -0.38	42.82 0.13 -0.41	40.22 0.08 -0.68	40.32 0.08 -0.59	39.16 0.11 -0.91	39.98 0.08 -0.65	48.00 0.05 -0.23	53.60 0.53 0.00	43.12 0.13 0.00	36.78 -0.07 -0.15	34.32 0.14 0.00	26.99 0.13 -0.31
RUSSELL___4 23556	27.45 0.93 -0.03	23.86 0.76 -0.01	23.46 0.81 0.00	22.19 0.69 0.00	22.30 0.61 -0.01	20.49 0.65 -0.01	37.39 1.40 0.00	40.88 1.34 0.00	38.71 0.90 -0.04	44.03 1.36 0.00	41.85 1.09 -0.25	42.83 1.00 -0.25	41.68 1.01 -0.38	43.70 1.01 -0.41	41.01 0.87 -0.68	41.11 0.87 -0.59	39.88 0.84 -0.91	40.73 0.83 -0.65	48.95 1.00 -0.23	54.77 1.70 0.00	43.98 0.99 0.00	37.43 0.59 -0.15	34.87 0.68 0.00	27.44 0.58 -0.31
RUSSELL___STATION 23914	26.94 0.42 -0.03	23.45 0.35 -0.01	23.05 0.41 0.00	21.82 0.32 0.00	21.93 0.24 -0.01	20.15 0.32 -0.01	36.71 0.72 0.00	40.09 0.55 0.00	37.96 0.15 -0.04	43.13 0.47 0.00	41.00 0.24 -0.25	41.96 0.13 -0.25	40.84 0.16 -0.38	42.82 0.13 -0.41	40.22 0.08 -0.68	40.32 0.08 -0.59	39.16 0.11 -0.91	39.98 0.08 -0.65	48.00 0.05 -0.23	53.60 0.53 0.00	43.12 0.13 0.00	36.78 -0.07 -0.15	34.32 0.14 0.00	26.99 0.13 -0.31
S SALMON___HYD 24043	26.17 -0.32 0.00	22.80 -0.30 0.00	22.35 -0.29 0.00	21.22 -0.28 0.00	21.42 -0.26 0.00	19.66 -0.16 0.00	35.96 -0.04 0.00	40.05 0.51 0.00	38.18 0.42 0.00	43.39 0.72 0.00	41.33 0.65 -0.17	42.20 0.46 -0.16	39.97 0.32 0.65	42.79 0.30 -0.21	39.12 0.16 0.50	39.29 0.20 0.56	38.14 0.27 0.26	39.12 0.35 0.48	48.34 0.53 -0.10	53.81 0.74 0.00	43.42 0.43 0.00	37.20 0.44 -0.06	34.39 0.21 0.00	26.67 0.00 -0.13
SELKIRK___I 23801	29.62 1.62 -1.51	24.80 1.41 -0.29	24.00 1.36 0.00	22.75 1.25 0.00	23.54 1.32 -0.53	21.66 1.21 -0.63	38.12 2.12 0.00	41.83 2.29 0.00	42.62 2.27 -2.58	45.27 2.60 0.00	48.02 2.47 -5.03	48.79 2.50 -4.71	49.54 2.46 -6.79	51.19 2.58 -6.33	50.79 2.41 -8.93	49.60 2.42 -7.53	52.07 2.33 -11.61	49.96 2.39 -8.32	53.51 2.86 -2.93	56.31 3.24 0.00	45.67 2.62 -0.06	40.82 2.20 -1.92	36.31 2.12 0.00	32.15 1.62 -3.99
SELKIRK___II 23799	29.55 1.54 -1.52	24.73 1.34 -0.29	23.93 1.29 0.00	22.68 1.18 0.00	23.50 1.28 -0.54	21.63 1.17 -0.63	38.04 2.05 0.00	41.71 2.17 0.00	42.52 2.15 -2.60	45.14 2.47 0.00	47.93 2.35 -5.07	48.70 2.37 -4.74	49.69 2.34 -7.06	51.11 2.45 -6.37	50.90 2.25 -9.19	49.74 2.30 -7.79	52.24 2.25 -11.86	50.10 2.28 -8.57	53.39 2.72 -2.95	56.15 3.08 0.00	45.54 2.49 -0.06	40.72 2.09 -1.93	36.17 1.98 0.00	32.07 1.51 -4.01
SENECA OSWGO___HYD 24041	26.23 -0.26 0.00	22.84 -0.25 0.00	22.42 -0.23 0.00	21.26 -0.24 0.00	21.42 -0.26 0.00	19.66 -0.16 0.00	35.81 -0.18 0.00	39.46 -0.08 0.00	37.51 -0.26 0.00	42.66 0.00 0.00	40.72 -0.04 -0.25	41.69 -0.12 -0.23	40.55 -0.08 -0.33	42.47 -0.13 -0.31	39.74 -0.16 -0.43	39.86 -0.16 -0.36	38.58 -0.11 -0.56	39.54 -0.12 -0.40	47.77 -0.10 -0.14	53.07 0.00 0.00	42.90 -0.09 0.00	36.65 -0.15 -0.09	34.02 -0.17 0.00	26.55 -0.18 -0.19
SENECA___ENERGY 23797	26.58 0.05 -0.03	23.13 0.02 -0.01	22.71 0.07 0.00	21.52 0.02 0.00	21.65 -0.04 -0.01	19.90 0.06 -0.01	36.17 0.18 0.00	39.69 0.16 0.00	37.62 -0.19 -0.04	42.92 0.26 0.00	41.10 0.16 -0.42	42.02 0.04 -0.39	40.99 0.12 -0.57	42.86 0.04 -0.53	40.21 0.00 -0.75	40.23 -0.04 -0.62	39.09 0.00 -0.96	39.98 0.04 -0.69	48.06 0.10 -0.24	53.34 0.27 0.00	43.08 0.09 0.00	36.78 -0.07 -0.16	34.22 0.03 0.00	26.87 0.00 -0.33

SHOEMAKER___GT 23640	29.64 2.01 -1.14	25.03 1.71 -0.22	24.27 1.63 0.00	22.98 1.48 0.00	23.41 1.32 -0.41	21.56 1.25 -0.48	38.30 2.31 0.00	42.18 2.65 0.00	42.25 2.60 -1.88	45.57 2.90 0.00	46.79 2.76 -3.53	47.72 2.83 -3.30	47.83 2.78 -4.76	49.60 2.88 -4.44	48.40 2.68 -6.25	47.65 2.73 -5.26	48.84 2.59 -8.12	47.74 2.67 -5.81	53.01 3.25 -2.05	56.68 3.61 0.00	45.95 2.92 -0.04	40.53 2.50 -1.34	36.51 2.33 0.00	31.00 1.67 -2.79
SHOREHAM_IC_1 23715	29.96 2.20 -1.27	28.23 1.82 -3.30	24.73 1.72 -0.37	24.08 1.57 -1.01	24.70 1.74 -1.28	25.67 1.71 -4.14	38.80 2.81 0.00	43.17 3.63 0.00	43.79 3.93 -2.09	46.82 4.14 -0.02	53.68 3.81 -9.37	56.09 4.03 -10.47	62.06 3.99 -17.77	66.29 4.19 -19.82	69.68 3.98 -26.24	72.29 4.05 -28.59	75.58 3.93 -33.52	68.74 4.16 -25.33	77.43 5.06 -24.65	77.15 5.52 -18.56	64.02 4.55 -16.48	47.11 3.78 -6.63	40.42 3.59 -2.65	32.25 2.55 -3.16
SHOREHAM_IC_2 23716	29.96 2.20 -1.27	28.23 1.82 -3.30	24.73 1.72 -0.37	24.08 1.57 -1.01	24.70 1.74 -1.28	25.67 1.71 -4.14	38.80 2.81 0.00	43.17 3.63 0.00	43.79 3.93 -2.09	46.82 4.14 -0.02	53.68 3.81 -9.37	56.09 4.03 -10.47	62.06 3.99 -17.77	66.29 4.19 -19.82	69.68 3.98 -26.24	72.29 4.05 -28.59	75.58 3.93 -33.52	68.74 4.16 -25.33	77.43 5.06 -24.65	77.15 5.52 -18.56	64.02 4.55 -16.48	47.11 3.78 -6.63	40.42 3.59 -2.65	32.25 2.55 -3.16
SISSONVILLE___ 23735	24.95 -1.54 0.00	21.76 -1.34 0.00	21.19 -1.45 0.00	20.51 -0.99 0.00	20.77 -0.91 0.00	18.71 -1.11 0.00	34.08 -1.91 0.00	37.40 -2.14 0.00	35.92 -1.85 0.00	40.11 -2.56 0.00	38.04 -2.47 0.00	39.26 -2.33 0.00	31.45 -2.86 5.99	39.32 -2.96 0.00	31.20 -2.80 5.46	31.27 -2.81 5.56	31.01 -2.67 4.45	31.22 -2.83 5.20	44.52 -3.20 0.00	49.30 -3.77 0.00	39.93 -3.05 0.00	34.57 -2.13 0.00	32.17 -2.02 0.00	25.11 -1.43 0.00
SITHE_IND_GS1 24169	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.98 -0.52 0.00	21.14 -0.54 0.00	19.37 -0.46 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.77 -0.90 0.00	39.82 -0.89 -0.20	40.82 -0.95 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.26	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.72 -0.88 -0.47	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.89 -0.88 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
SITHE_IND_GS2 24170	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.98 -0.52 0.00	21.14 -0.54 0.00	19.37 -0.46 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.77 -0.90 0.00	39.82 -0.89 -0.20	40.82 -0.95 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.26	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.72 -0.88 -0.47	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.89 -0.88 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
SITHE_IND_GS3 24171	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.98 -0.52 0.00	21.14 -0.54 0.00	19.37 -0.46 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.77 -0.90 0.00	39.82 -0.89 -0.20	40.82 -0.95 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.26	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.72 -0.88 -0.47	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.89 -0.88 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
SITHE_IND_GS4 24172	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.98 -0.52 0.00	21.14 -0.54 0.00	19.37 -0.46 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.77 -0.90 0.00	39.82 -0.89 -0.20	40.82 -0.95 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.26	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.72 -0.88 -0.47	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.89 -0.88 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
SITHE___BATAVIA 24024	26.85 0.32 -0.04	23.45 0.35 -0.01	23.10 0.45 0.00	21.89 0.39 0.00	21.83 0.13 -0.01	20.12 0.28 -0.02	36.43 0.43 0.00	39.30 -0.24 0.00	36.60 -1.21 -0.05	41.55 -1.11 0.00	39.64 -1.30 -0.43	40.42 -1.58 -0.41	39.57 -1.33 -0.60	41.13 -1.74 -0.58	38.72 -1.62 -0.88	38.76 -1.63 -0.74	37.82 -1.45 -1.14	38.61 -1.45 -0.82	45.72 -2.29 -0.29	51.00 -2.07 0.00	41.45 -1.55 -0.01	35.42 -1.47 -0.19	33.74 -0.45 0.00	26.62 -0.32 -0.39
SITHE___INDEPEND 23800	25.83 -0.66 0.00	22.52 -0.58 0.00	22.10 -0.54 0.00	20.98 -0.52 0.00	21.14 -0.54 0.00	19.37 -0.46 0.00	35.17 -0.83 0.00	38.63 -0.91 0.00	36.79 -0.98 0.00	41.77 -0.90 0.00	39.82 -0.89 -0.20	40.82 -0.95 -0.19	39.64 -0.93 -0.27	41.57 -0.97 -0.26	38.87 -0.95 -0.36	39.00 -0.95 -0.30	37.72 -0.88 -0.47	38.68 -0.90 -0.33	46.74 -1.10 -0.12	51.90 -1.17 0.00	42.00 -0.99 0.00	35.89 -0.88 -0.08	33.37 -0.82 0.00	26.06 -0.64 -0.16
SITHE___MASSENA 23902	25.04 -1.43 0.02	21.87 -1.22 0.00	21.33 -1.31 0.00	20.53 -0.97 0.00	20.77 -0.91 0.01	18.78 -1.03 0.01	34.08 -1.91 0.00	37.28 -2.25 0.00	35.73 -2.04 0.00	39.93 -2.73 0.00	38.04 -2.47 0.00	39.22 -2.37 0.00	30.04 -2.62 7.63	39.62 -2.66 0.00	30.06 -2.45 6.96	30.10 -2.46 7.10	30.09 -2.36 5.68	30.11 -2.51 6.63	44.91 -2.82 0.00	49.67 -3.40 0.00	40.23 -2.75 0.00	34.61 -2.09 0.00	32.17 -2.02 0.00	25.13 -1.41 0.00
SITHE___OGDNSBRG 24021	25.14 -1.35 0.00	21.90 -1.20 0.00	21.35 -1.29 0.00	20.62 -0.88 0.00	20.90 -0.78 0.00	18.87 -0.95 0.00	34.37 -1.62 0.00	37.72 -1.82 0.00	36.15 -1.62 0.00	40.32 -2.35 0.00	38.40 -2.11 0.00	39.59 -2.00 0.00	31.11 -2.38 6.81	39.88 -2.41 0.00	31.01 -2.25 6.20	31.06 -2.26 6.33	30.93 -2.13 5.06	31.10 -2.24 5.91	45.24 -2.48 0.00	50.10 -2.97 0.00	40.49 -2.49 0.00	34.86 -1.83 0.00	32.34 -1.85 0.00	25.24 -1.30 0.00
SITHE___STERLING 23777	26.89 0.40 0.00	23.42 0.32 0.00	22.96 0.32 0.00	21.78 0.28 0.00	22.01 0.33 0.00	20.20 0.38 0.00	36.86 0.86 0.00	40.64 1.11 0.00	38.71 0.94 0.00	44.03 1.36 0.00	41.86 1.26 -0.09	42.88 1.21 -0.09	41.63 1.21 -0.13	43.67 1.27 -0.12	40.73 1.10 -0.17	40.90 1.11 -0.14	39.41 1.07 -0.21	40.54 1.14 -0.15	49.21 1.43 -0.05	54.77 1.70 0.00	44.28 1.29 0.00	37.69 0.95 -0.04	35.01 0.82 0.00	27.17 0.56 -0.07
SOUTH CAIRO___GT 23612	30.24 2.41 -1.34	25.41 2.05 -0.26	24.61 1.97 0.00	23.28 1.78 0.00	24.04 1.89 -0.47	22.17 1.78 -0.56	39.37 3.38 0.00	43.29 3.76 0.00	43.59 3.59 -2.23	46.89 4.22 0.00	48.84 4.05 -4.28	49.75 4.16 -4.00	50.10 4.03 -5.77	51.85 4.19 -5.38	50.92 3.87 -7.59	50.01 3.96 -6.39	51.84 3.85 -9.86	50.32 4.01 -7.06	55.12 4.92 -2.49	58.59 5.52 0.00	47.33 4.30 -0.05	41.96 3.63 -1.63	37.54 3.35 0.00	32.37 2.44 -3.39
SOUTH HAMPTN___IC 23720	31.07 3.31 -1.27	29.15 2.75 -3.30	25.57 2.56 -0.37	24.88 2.37 -1.01	25.48 2.51 -1.28	26.42 2.46 -4.14	40.31 4.32 0.00	44.99 5.46 0.00	45.60 5.74 -2.09	49.04 6.36 -0.02	55.87 5.99 -9.37	58.25 6.20 -10.47	64.23 6.17 -17.77	68.58 6.47 -19.82	71.81 6.12 -26.24	74.46 6.23 -28.59	77.72 6.06 -33.52	70.97 6.40 -25.32	80.06 7.68 -24.65	80.17 8.55 -18.56	66.45 7.01 -16.45	49.05 5.72 -6.63	42.07 5.23 -2.65	33.39 3.69 -3.16
SOUTHOLD___IC 23719	33.11 5.35 -1.27	30.84 4.44 -3.30	27.11 4.10 -0.37	26.34 3.83 -1.01	26.85 3.88 -1.28	27.75 3.79 -4.14	43.05 7.06 0.00	48.27 8.74 0.00	48.89 9.03 -2.09	53.01 10.32 -0.02	59.84 9.96 -9.37	62.24 10.19 -10.47	68.22 10.16 -17.77	72.80 10.70 -19.82	75.80 10.10 -26.24	78.59 10.35 -28.59	81.68 10.03 -33.52	75.21 10.64 -25.32	85.16 12.79 -24.65	85.91 14.28 -18.56	71.00 11.56 -16.45	52.72 9.39 -6.63	45.21 8.38 -2.65	35.54 5.84 -3.16

ST LAWRENCE____ 23600	25.12 -1.35 0.02	21.94 -1.15 0.00	21.42 -1.22 0.00	20.51 -0.99 0.00	20.72 -0.95 0.01	18.82 -0.99 0.01	34.12 -1.87 0.00	37.40 -2.14 0.00	35.80 -1.97 0.00	40.06 -2.60 0.00	38.16 -2.35 0.00	39.30 -2.29 0.00	29.88 -2.46 7.96	39.79 -2.49 0.00	29.92 -2.29 7.25	29.95 -2.30 7.40	29.96 -2.25 5.92	29.98 -2.35 6.91	45.05 -2.67 0.00	49.88 -3.18 0.00	40.41 -2.58 0.00	34.72 -1.98 0.00	32.27 -1.91 0.00	25.22 -1.33 0.00
STATION 5_MISC_HYD 23604	27.08 0.56 -0.03	23.57 0.46 -0.01	23.14 0.50 0.00	21.93 0.43 0.00	22.02 0.33 -0.01	20.23 0.40 -0.01	36.89 0.90 0.00	40.33 0.79 0.00	38.18 0.38 -0.04	43.43 0.77 0.00	41.28 0.53 -0.25	42.25 0.42 -0.25	41.12 0.44 -0.38	43.07 0.38 -0.41	40.46 0.31 -0.68	40.56 0.32 -0.59	39.39 0.34 -0.91	40.22 0.31 -0.65	48.29 0.34 -0.23	53.87 0.80 0.00	43.33 0.34 0.00	36.92 0.07 -0.15	34.46 0.27 0.00	27.12 0.27 -0.31
STEEL____WIND 323596	26.67 0.13 -0.05	23.31 0.21 -0.01	22.96 0.32 0.00	21.78 0.28 0.00	21.68 -0.02 -0.02	19.98 0.14 -0.02	36.06 0.07 0.00	38.94 -0.59 0.00	36.20 -1.62 -0.06	41.17 -1.49 0.00	40.95 -1.58 -2.01	41.36 -1.91 -1.68	40.99 -1.53 -2.23	41.74 -2.11 -1.57	38.57 -1.97 -1.08	38.56 -1.98 -0.89	37.75 -1.75 -1.38	38.51 -1.73 -0.99	45.21 -2.86 -0.35	50.26 -2.81 0.00	41.15 -1.85 -0.01	35.24 -1.69 -0.23	33.71 -0.48 0.00	26.56 -0.45 -0.47
STEBEN_REC_LFGE 323667	27.11 0.56 -0.06	23.59 0.49 -0.01	23.21 0.57 0.00	22.00 0.49 0.00	22.07 0.37 -0.02	20.40 0.55 -0.03	37.22 1.22 0.00	40.80 1.26 0.00	38.15 0.30 -0.08	43.69 1.02 0.00	42.43 0.77 -1.15	43.19 0.58 -1.02	42.52 0.81 -1.42	43.93 0.47 -1.18	41.13 0.31 -1.36	40.89 0.16 -1.08	40.30 0.49 -1.67	41.04 0.59 -1.20	48.62 0.48 -0.42	53.66 0.58 0.00	43.68 0.69 -0.01	37.38 0.40 -0.28	35.04 0.86 0.00	27.67 0.56 -0.57
STONY____BROOK 24151	30.96 3.20 -1.27	29.08 2.68 -3.30	25.52 2.51 -0.37	24.83 2.32 -1.01	25.44 2.47 -1.28	26.32 2.36 -4.14	39.99 3.99 0.00	44.52 4.98 0.00	45.11 5.25 -2.09	48.10 5.42 -0.02	54.94 5.06 -9.37	57.34 5.28 -10.47	63.30 5.24 -17.77	67.60 5.49 -19.82	70.91 5.21 -26.24	73.55 5.31 -28.59	76.80 5.15 -33.52	70.04 5.42 -25.37	78.91 6.54 -24.65	78.90 7.27 -18.56	65.51 5.97 -16.55	48.36 5.03 -6.63	41.76 4.92 -2.65	33.28 3.58 -3.16
STURGEON_POOL_HYD 23609	30.82 3.07 -1.26	25.93 2.59 -0.24	25.13 2.49 0.00	23.76 2.26 0.00	24.40 2.28 -0.44	22.45 2.10 -0.52	40.02 4.03 0.00	44.32 4.78 0.00	44.25 4.42 -2.07	47.87 5.20 0.00	49.47 5.02 -3.93	50.47 5.20 -3.68	50.68 5.08 -5.31	52.43 5.20 -4.95	51.21 4.77 -6.98	50.40 4.88 -5.87	51.92 4.73 -9.06	50.61 4.87 -6.49	56.07 6.06 -2.28	59.92 6.85 0.00	48.27 5.24 -0.05	42.78 4.59 -1.49	38.43 4.24 0.00	32.68 3.02 -3.11
SYNERGY____BIOGAS 323694	26.85 0.32 -0.04	23.45 0.35 -0.01	23.10 0.45 0.00	21.89 0.39 0.00	21.83 0.13 -0.01	20.12 0.28 -0.02	36.43 0.43 0.00	39.30 -0.24 0.00	36.60 -1.21 -0.05	41.55 -1.11 0.00	39.64 -1.30 -0.43	40.42 -1.58 -0.41	39.57 -1.33 -0.60	41.13 -1.74 -0.58	38.72 -1.62 -0.88	38.76 -1.63 -0.74	37.82 -1.45 -1.14	38.61 -1.45 -0.82	45.72 -2.29 -0.29	51.00 -2.07 0.00	41.45 -1.55 -0.01	35.42 -1.47 -0.19	33.74 -0.45 0.00	26.62 -0.32 -0.39
SYRACUSE____ENERGY_ST1 323597	26.49 -0.03 -0.02	23.08 -0.02 0.00	22.64 0.00 0.00	21.46 -0.04 0.00	21.63 -0.06 -0.01	19.85 0.02 -0.01	36.14 0.14 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.11 0.29 -0.31	42.13 0.25 -0.29	41.00 0.28 -0.42	42.94 0.26 -0.40	40.22 0.20 -0.56	40.32 0.20 -0.47	39.08 0.23 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
SYRACUSE____ENERGY_ST2 323598	26.49 -0.03 -0.02	23.08 -0.02 0.00	22.64 0.00 0.00	21.46 -0.04 0.00	21.63 -0.06 -0.01	19.85 0.02 -0.01	36.14 0.14 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.11 0.29 -0.31	42.13 0.25 -0.29	41.00 0.28 -0.42	42.94 0.26 -0.40	40.22 0.20 -0.56	40.32 0.20 -0.47	39.08 0.23 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
SYRACUSE____POWER 24017	26.46 -0.05 -0.02	23.03 -0.07 0.00	22.60 -0.05 0.00	21.44 -0.06 0.00	21.60 -0.09 -0.01	19.83 0.00 -0.01	36.10 0.11 0.00	39.73 0.20 0.00	37.77 0.00 0.00	43.05 0.38 0.00	41.15 0.32 -0.32	42.18 0.29 -0.29	41.04 0.32 -0.43	42.98 0.30 -0.40	40.26 0.24 -0.56	40.32 0.20 -0.47	39.12 0.27 -0.72	40.04 0.28 -0.52	48.28 0.38 -0.18	53.60 0.53 0.00	43.33 0.34 0.00	37.00 0.18 -0.12	34.32 0.14 0.00	26.84 0.05 -0.25
TRIGEN____CC 323695	30.51 2.73 -1.29	28.74 2.33 -3.31	25.21 2.20 -0.37	24.51 2.00 -1.01	25.18 2.21 -1.29	26.05 2.08 -4.14	39.52 3.53 0.00	43.77 4.23 0.00	44.28 4.42 -2.09	47.63 4.95 -0.02	54.41 4.54 -9.37	56.79 4.74 -10.47	62.70 4.63 -17.77	66.93 4.82 -19.82	70.23 4.54 -26.24	72.82 4.56 -28.61	76.02 4.35 -33.54	73.18 4.43 -29.49	77.66 5.25 -24.69	77.51 5.84 -18.60	72.42 4.81 -24.62	47.68 4.33 -6.65	40.91 4.03 -2.69	32.75 3.00 -3.21
UNION____PROCESSING_DRP 323587	26.63 0.11 -0.03	23.20 0.09 -0.01	22.78 0.14 0.00	21.59 0.09 0.00	21.67 -0.02 -0.01	19.92 0.08 -0.01	36.25 0.25 0.00	39.54 0.00 0.00	37.39 -0.41 -0.04	42.49 -0.17 0.00	40.41 -0.37 -0.26	41.35 -0.50 -0.26	40.25 -0.44 -0.40	42.15 -0.55 -0.42	39.64 -0.51 -0.69	39.73 -0.52 -0.60	38.60 -0.46 -0.92	39.44 -0.47 -0.66	47.29 -0.67 -0.23	52.70 -0.37 0.00	42.52 -0.47 0.00	36.26 -0.59 -0.15	33.91 -0.27 0.00	26.67 -0.18 -0.32
UPPER HUDSON____HYD 24058	29.66 1.59 -1.58	24.86 1.46 -0.31	23.98 1.34 0.00	22.73 1.22 0.00	23.58 1.34 -0.56	21.79 1.31 -0.66	38.26 2.27 0.00	41.71 2.17 0.00	42.68 2.27 -2.65	45.31 2.65 0.00	48.36 2.67 -5.18	48.43 2.00 -4.85	49.50 1.93 -7.27	50.70 1.90 -6.51	50.56 1.66 -9.44	49.06 1.39 -8.02	51.91 1.60 -12.17	50.27 2.20 -8.82	53.89 3.15 -3.02	56.73 3.66 0.00	45.88 2.84 -0.06	40.76 2.09 -1.97	36.00 1.81 0.00	32.08 1.43 -4.11
UPPER RAQUET____HYD 24056	24.95 -1.54 0.00	21.76 -1.34 0.00	21.19 -1.45 0.00	20.51 -0.99 0.00	20.77 -0.91 0.00	18.71 -1.11 0.00	34.08 -1.91 0.00	37.40 -2.14 0.00	35.92 -1.85 0.00	40.11 -2.56 0.00	38.04 -2.47 0.00	39.26 -2.33 0.00	31.45 -2.86 5.99	39.32 -2.96 0.00	31.20 -2.80 5.46	31.27 -2.81 5.56	31.01 -2.67 4.45	31.22 -2.83 5.20	44.52 -3.20 0.00	49.30 -3.77 0.00	39.93 -3.05 0.00	34.57 -2.13 0.00	32.17 -2.02 0.00	25.11 -1.43 0.00
VISCHER____FERRY HYD 24020	29.95 1.91 -1.55	25.11 1.71 -0.30	24.27 1.63 0.00	22.98 1.48 0.00	23.83 1.60 -0.55	21.96 1.49 -0.65	38.69 2.70 0.00	42.22 2.69 0.00	43.13 2.72 -2.64	45.82 3.16 0.00	48.68 3.00 -5.17	49.42 3.00 -4.83	50.47 2.94 -7.24	51.87 3.09 -6.50	51.67 2.80 -9.41	50.49 2.86 -7.98	53.12 2.86 -12.13	51.01 2.98 -8.78	54.35 3.63 -3.01	57.26 4.19 0.00	46.27 3.23 -0.06	41.16 2.50 -1.97	36.51 2.33 0.00	32.55 1.91 -4.10
WADING RIVER_IC_1 23522	30.28 2.52 -1.27	28.48 2.08 -3.30	24.96 1.95 -0.37	24.29 1.78 -1.01	24.92 1.95 -1.28	25.91 1.94 -4.14	39.27 3.27 0.00	43.72 4.19 0.00	44.31 4.45 -2.09	47.46 4.78 -0.02	54.33 4.46 -9.37	56.71 4.66 -10.47	62.70 4.63 -17.77	66.97 4.86 -19.82	70.31 4.61 -26.24	72.92 4.68 -28.59	76.19 4.54 -33.52	69.39 4.83 -25.31	78.14 5.77 -24.65	78.05 6.42 -18.56	64.71 5.29 -16.44	47.73 4.40 -6.63	40.97 4.13 -2.65	32.59 2.89 -3.16

WADING RIVER_IC_2 23547	30.28 2.52 -1.27	28.48 2.08 -3.30	24.96 1.95 -0.37	24.29 1.78 -1.01	24.92 1.95 -1.28	25.91 1.94 -4.14	39.27 3.27 0.00	43.72 4.19 0.00	44.31 4.45 -2.09	47.46 4.78 -0.02	54.33 4.46 -9.37	56.71 4.66 -10.47	62.70 4.63 -17.77	66.97 4.86 -19.82	70.31 4.61 -26.24	72.92 4.68 -28.59	76.19 4.54 -33.52	69.39 4.83 -25.31	78.14 5.77 -24.65	78.05 6.42 -18.56	64.71 5.29 -16.44	47.73 4.40 -6.63	40.97 4.13 -2.65	32.59 2.89 -3.16
WADING RIVER_IC_3 23601	30.28 2.52 -1.27	28.48 2.08 -3.30	24.96 1.95 -0.37	24.29 1.78 -1.01	24.92 1.95 -1.28	25.91 1.94 -4.14	39.27 3.27 0.00	43.72 4.19 0.00	44.31 4.45 -2.09	47.46 4.78 -0.02	54.33 4.46 -9.37	56.71 4.66 -10.47	62.70 4.63 -17.77	66.97 4.86 -19.82	70.31 4.61 -26.24	72.92 4.68 -28.59	76.19 4.54 -33.52	69.39 4.83 -25.31	78.14 5.77 -24.65	78.05 6.42 -18.56	64.71 5.29 -16.44	47.73 4.40 -6.63	40.97 4.13 -2.65	32.59 2.89 -3.16
WALDEN___HYDRO 24148	30.11 2.41 -1.21	25.34 2.01 -0.23	24.55 1.90 0.00	23.22 1.72 0.00	23.82 1.71 -0.42	21.97 1.64 -0.50	39.05 3.06 0.00	43.09 3.56 0.00	43.27 3.55 -1.95	46.72 4.06 0.00	47.96 3.77 -3.68	48.94 3.91 -3.44	49.13 3.87 -4.97	50.89 3.97 -4.63	49.74 3.75 -6.53	48.95 3.81 -5.49	50.27 3.66 -8.47	49.13 3.81 -6.07	54.39 4.54 -2.14	58.17 5.10 0.00	47.16 4.13 -0.04	41.70 3.60 -1.40	37.47 3.28 0.00	31.79 2.34 -2.91
WARRENSBURG___ 23737	29.74 1.67 -1.58	24.93 1.52 -0.31	24.03 1.38 0.00	22.75 1.25 0.00	23.63 1.39 -0.56	21.81 1.33 -0.66	38.33 2.34 0.00	41.75 2.21 0.00	42.72 2.30 -2.65	45.35 2.69 0.00	48.32 2.63 -5.18	48.31 1.87 -4.85	49.34 1.77 -7.27	50.53 1.73 -6.51	50.40 1.50 -9.44	48.86 1.19 -8.02	51.83 1.53 -12.17	50.19 2.12 -8.82	53.93 3.20 -3.02	56.79 3.71 0.00	45.93 2.88 -0.06	40.80 2.13 -1.97	36.03 1.84 0.00	32.14 1.49 -4.11
WATERSIDE___6 8 9 23538	30.59 2.86 -1.24	25.69 2.36 -0.24	24.82 2.17 0.00	23.48 1.98 0.00	24.32 2.19 -0.45	22.39 2.04 -0.53	39.56 3.56 0.00	43.77 4.23 0.00	44.19 4.34 -2.08	47.73 5.07 0.01	49.11 4.66 -3.94	50.18 4.90 -3.69	50.41 4.79 -5.33	52.24 4.99 -4.97	51.16 4.69 -7.00	50.30 4.76 -5.89	51.83 4.61 -9.09	50.43 4.67 -6.51	55.55 5.53 -2.29	59.22 6.15 0.00	48.10 5.07 -0.05	42.80 4.59 -1.51	38.44 4.24 -0.01	32.80 3.13 -3.12
WDELAWARE___HYD 323627	28.77 1.19 -1.08	24.25 0.95 -0.21	23.53 0.88 0.00	22.27 0.77 0.00	22.80 0.74 -0.38	21.00 0.73 -0.45	38.04 2.05 0.00	43.09 3.56 0.00	43.30 3.81 -1.72	46.97 4.31 0.00	47.77 4.05 -3.21	48.75 4.16 -3.00	48.69 4.07 -4.33	50.34 4.02 -4.03	48.85 3.71 -5.69	48.20 3.77 -4.78	49.09 3.58 -7.38	48.22 3.69 -5.29	53.97 4.39 -1.86	58.06 4.99 0.00	46.98 3.95 -0.04	41.29 3.37 -1.22	37.27 3.08 0.00	31.28 2.20 -2.53
WEST BABYLON___IC 23714	31.02 3.26 -1.27	29.13 2.72 -3.30	25.57 2.56 -0.37	24.88 2.37 -1.01	25.52 2.56 -1.28	26.38 2.42 -4.14	39.99 3.99 0.00	44.40 4.86 0.00	44.96 5.10 -2.09	48.27 5.59 -0.02	55.06 5.19 -9.37	57.46 5.40 -10.47	63.35 5.28 -17.77	67.60 5.49 -19.82	70.95 5.25 -26.24	73.56 5.31 -28.59	76.80 5.15 -33.53	70.72 5.34 -26.13	78.82 6.44 -24.66	78.80 7.16 -18.56	66.87 5.85 -18.04	48.43 5.10 -6.63	41.70 4.85 -2.66	33.29 3.58 -3.17
WEST CANADA___HYD 24049	26.67 0.21 0.04	23.27 0.18 0.01	22.82 0.18 0.00	21.65 0.15 0.00	21.84 0.17 0.01	19.97 0.16 0.01	36.28 0.29 0.00	39.89 0.36 0.00	38.09 0.38 0.06	43.09 0.43 0.00	40.83 0.41 0.09	41.87 0.37 0.09	40.89 0.40 -0.19	42.63 0.47 0.12	40.02 0.43 -0.12	40.24 0.44 -0.16	38.58 0.42 -0.02	39.81 0.43 -0.12	48.15 0.48 0.05	53.60 0.53 0.00	43.41 0.43 0.00	36.99 0.33 0.03	34.49 0.31 0.00	26.71 0.24 0.07
WESTERN_NY_WIND 24143	26.85 0.32 -0.04	23.45 0.35 -0.01	23.10 0.45 0.00	21.89 0.39 0.00	21.83 0.13 -0.01	20.10 0.26 -0.02	36.39 0.40 0.00	39.26 -0.27 0.00	36.53 -1.28 -0.05	41.47 -1.19 0.00	39.58 -1.38 -0.44	40.35 -1.66 -0.42	39.50 -1.41 -0.62	41.07 -1.82 -0.60	38.66 -1.70 -0.90	38.70 -1.70 -0.75	37.76 -1.53 -1.16	38.59 -1.49 -0.83	45.63 -2.38 -0.29	50.89 -2.18 0.00	41.36 -1.63 -0.01	35.35 -1.54 -0.19	33.71 -0.48 0.00	26.59 -0.35 -0.40
WESTOVER___LESR 323668	26.91 0.32 -0.10	23.42 0.30 -0.02	22.98 0.34 0.00	21.80 0.30 0.00	21.89 0.17 -0.04	20.14 0.28 -0.04	36.50 0.50 0.00	39.85 0.31 0.00	37.69 -0.19 -0.11	43.56 0.90 0.00	42.54 0.77 -1.26	43.45 0.71 -1.15	42.74 0.81 -1.64	44.42 0.67 -1.47	42.02 0.63 -1.93	41.88 0.63 -1.60	41.25 0.65 -2.47	41.73 0.71 -1.77	49.10 0.76 -0.62	53.97 0.90 0.00	43.81 0.81 -0.01	37.77 0.66 -0.41	34.94 0.75 0.00	27.97 0.58 -0.85
WETHRSFD_WT_PWR 323626	26.73 0.19 -0.05	23.34 0.23 -0.01	22.98 0.34 0.00	21.80 0.30 0.00	21.74 0.04 -0.02	20.04 0.20 -0.02	36.25 0.25 0.00	39.22 -0.32 0.00	36.51 -1.32 -0.06	41.68 -0.98 0.00	41.08 -1.09 -1.66	41.63 -1.37 -1.41	41.14 -1.05 -1.89	42.18 -1.52 -1.41	39.24 -1.42 -1.20	39.16 -1.47 -0.97	38.41 -1.22 -1.50	39.15 -1.18 -1.07	46.05 -2.05 -0.38	51.11 -1.96 0.00	41.70 -1.29 -0.01	35.77 -1.18 -0.25	33.95 -0.24 0.00	26.84 -0.21 -0.51
YORK___WARBASSE 23770	30.67 2.94 -1.24	25.74 2.40 -0.24	24.84 2.20 0.00	23.48 1.98 0.00	24.34 2.21 -0.45	22.39 2.04 -0.53	39.63 3.63 0.00	43.88 4.35 0.00	44.34 4.49 -2.08	47.98 5.29 -0.02	49.34 4.86 -3.97	50.41 5.11 -3.71	50.66 5.04 -5.33	52.49 5.24 -4.97	51.39 4.93 -7.00	50.54 5.00 -5.89	52.07 4.84 -9.09	50.71 4.95 -6.51	55.83 5.82 -2.29	59.54 6.47 0.00	48.36 5.33 -0.05	43.88 4.81 -2.37	38.61 4.41 -0.01	32.88 3.21 -3.13