

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/31/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.33	27.71	23.92	21.83	21.82	27.61	33.19	33.81	40.23	42.42	47.04	49.92	51.62	57.77	59.78	66.67	68.98	60.28	50.83	46.90	48.70	43.86	40.25	36.85
24138	2.03	1.62	1.61	1.39	1.29	1.24	1.82	2.39	3.39	4.17	4.61	5.37	5.50	5.71	5.76	5.71	6.01	5.67	5.54	5.17	5.33	4.35	3.39	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-1.60	-2.77	-7.06	-9.04	-16.01	-15.65	-9.95	-2.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	33.36	27.77	23.94	21.85	21.86	27.64	33.22	33.84	40.23	42.46	47.17	50.03	51.85	57.96	59.78	66.71	68.98	60.32	50.88	46.98	48.74	43.90	40.32	36.89
24260	2.07	1.67	1.63	1.41	1.33	1.27	1.85	2.42	3.39	4.21	4.61	5.37	5.55	5.71	5.76	5.75	6.01	5.72	5.58	5.26	5.38	4.39	3.46	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.71	-2.95	-7.25	-9.04	-16.01	-15.65	-9.95	-2.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	33.36	27.77	23.94	21.85	21.86	27.64	33.22	33.84	40.23	42.46	47.17	50.03	51.85	57.96	59.78	66.71	68.98	60.32	50.88	46.98	48.74	43.90	40.32	36.89
24261	2.07	1.67	1.63	1.41	1.33	1.27	1.85	2.42	3.39	4.21	4.61	5.37	5.55	5.71	5.76	5.75	6.01	5.72	5.58	5.26	5.38	4.39	3.46	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.71	-2.95	-7.25	-9.04	-16.01	-15.65	-9.95	-2.01	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	32.57	27.19	23.32	21.36	21.37	27.22	32.31	32.42	38.28	40.24	42.55	45.49	45.95	48.07	48.61	49.15	51.61	48.46	46.36	44.35	46.14	41.72	38.52	35.79
24011	1.28	1.10	1.00	0.92	0.84	0.84	0.94	1.01	1.44	1.99	2.06	2.53	2.60	2.61	2.65	2.56	2.60	2.72	2.86	2.63	2.78	2.21	1.66	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.46	-0.97	-1.64	-1.69	-1.08	-0.22	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	32.79	27.37	23.52	21.56	21.57	27.43	32.66	32.77	38.57	40.51	42.83	45.83	46.17	48.35	49.12	49.88	52.22	48.77	46.47	44.44	46.09	41.68	38.48	35.93
23798	1.50	1.28	1.20	1.12	1.05	1.05	1.29	1.35	1.73	2.26	2.35	2.88	2.82	2.65	2.65	2.38	2.32	2.46	2.86	2.71	2.73	2.17	1.62	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.70	-1.48	-2.55	-2.58	-1.65	-0.33	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	32.57	27.19	23.32	21.36	21.37	27.22	32.31	32.42	38.28	40.24	42.55	45.49	45.95	48.07	48.61	49.15	51.61	48.46	46.36	44.35	46.14	41.72	38.52	35.79
24028	1.28	1.10	1.00	0.92	0.84	0.84	0.94	1.01	1.44	1.99	2.06	2.53	2.60	2.61	2.65	2.56	2.60	2.72	2.86	2.63	2.78	2.21	1.66	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.46	-0.97	-1.64	-1.69	-1.08	-0.22	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.54	27.17	23.38	21.42	21.43	27.22	32.31	32.46	38.21	40.09	42.38	45.32	45.74	47.77	48.34	48.87	51.32	48.03	45.89	44.02	45.66	41.41	38.26	35.55
23527	1.25	1.07	1.07	0.98	0.90	0.84	0.94	1.04	1.36	1.84	1.90	2.36	2.38	2.29	2.34	2.20	2.22	2.23	2.38	2.29	2.30	1.90	1.40	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.48	-1.02	-1.72	-1.77	-1.14	-0.23	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.07	26.80	23.09	21.13	21.16	26.90	31.59	31.58	37.21	38.98	41.25	44.07	44.56	46.25	46.28	46.11	48.58	45.91	44.58	42.85	44.49	40.34	37.34	34.62
24190	0.78	0.70	0.78	0.69	0.64	0.53	0.22	0.16	0.37	0.73	0.77	1.12	1.21	1.26	1.30	1.26	1.28	1.25	1.30	1.13	1.13	0.83	0.48	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.07	26.80	23.09	21.13	21.16	26.90	31.59	31.58	37.21	38.98	41.25	44.07	44.56	46.25	46.28	46.11	48.58	45.91	44.58	42.85	44.49	40.34	37.34	34.62
23571	0.78	0.70	0.78	0.69	0.64	0.53	0.22	0.16	0.37	0.73	0.77	1.12	1.21	1.26	1.30	1.26	1.28	1.25	1.30	1.13	1.13	0.83	0.48	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.07	26.80	23.09	21.13	21.16	26.90	31.59	31.58	37.21	38.98	41.25	44.07	44.56	46.25	46.28	46.11	48.58	45.91	44.58	42.85	44.49	40.34	37.34	34.62
23572	0.78	0.70	0.78	0.69	0.64	0.53	0.22	0.16	0.37	0.73	0.77	1.12	1.21	1.26	1.30	1.26	1.28	1.25	1.30	1.13	1.13	0.83	0.48	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.07	26.80	23.09	21.13	21.16	26.90	31.59	31.58	37.21	38.98	41.25	44.07	44.56	46.25	46.28	46.11	48.58	45.91	44.58	42.85	44.49	40.34	37.34	34.62
23573	0.78	0.70	0.78	0.69	0.64	0.53	0.22	0.16	0.37	0.73	0.77	1.12	1.21	1.26	1.30	1.26	1.28	1.25	1.30	1.13	1.13	0.83	0.48	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.07	26.80	23.09	21.13	21.16	26.90	31.59	31.58	37.21	38.98	41.25	44.07	44.56	46.25	46.28	46.11	48.58	45.91	44.58	42.85	44.49	40.34	37.34	34.62
23574	0.78	0.70	0.78	0.69	0.64	0.53	0.22	0.16	0.37	0.73	0.77	1.12	1.21	1.26	1.30	1.26	1.28	1.25	1.30	1.13	1.13	0.83	0.48	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	32.36 1.06 0.00	27.04 0.94 0.00	23.27 0.96 0.00	21.28 0.84 0.00	21.31 0.78 0.00	27.11 0.74 0.00	31.94 0.56 0.00	31.98 0.57 0.00	37.73 0.88 0.00	39.55 1.30 0.00	41.82 1.34 0.00	44.72 1.76 0.00	45.21 1.86 0.00	46.93 1.93 0.00	46.95 1.98 0.01	46.84 1.98 0.08	49.34 2.03 0.01	46.62 1.96 0.00	45.23 1.95 0.00	43.48 1.75 0.00	45.14 1.78 0.00	40.93 1.42 0.00	37.85 1.00 0.00	35.07 0.79 0.00
ALCOA_RYNLDS___DRP 24188	30.92 -0.38 0.00	25.76 -0.34 0.00	21.73 -0.58 0.00	20.11 -0.33 0.00	20.18 -0.35 0.00	26.21 -0.16 0.00	31.06 -0.31 0.00	30.95 -0.47 0.00	36.07 -0.77 0.00	37.14 -1.11 0.00	39.27 -1.21 0.00	41.24 -1.72 0.00	41.65 -1.69 0.00	43.24 -1.75 0.00	43.14 -1.84 0.00	43.06 -1.89 0.00	45.38 -1.94 0.00	42.83 -1.83 0.00	41.42 -1.86 0.00	40.43 -1.29 0.00	41.67 -1.69 0.00	38.44 -1.07 0.00	36.08 -0.77 0.00	33.97 -0.31 0.00
ALLEGHENY___COGEN 23514	31.70 0.41 0.00	26.49 0.39 0.00	22.60 0.29 0.00	20.54 0.10 0.00	20.79 0.27 0.00	26.58 0.21 0.00	32.03 0.66 0.00	32.36 0.94 0.00	37.58 0.74 0.00	38.86 0.61 0.00	41.05 0.57 0.00	42.95 0.00 0.00	43.34 0.00 0.00	45.13 0.13 0.00	45.13 0.13 -0.01	45.33 0.31 -0.06	47.71 0.38 0.01	44.97 0.31 0.00	43.42 0.13 0.00	41.64 -0.08 0.00	43.71 0.35 0.00	40.30 0.79 0.00	37.56 0.70 0.00	34.59 0.31 0.00
ALTONA_WT_PWR 323606	31.29 0.00 0.00	25.97 -0.13 0.00	22.02 -0.29 0.00	20.38 -0.06 0.00	20.34 -0.18 0.00	26.56 0.18 0.00	31.47 0.09 0.00	31.39 -0.03 0.00	36.66 -0.18 0.00	37.83 -0.42 0.00	39.96 -0.53 0.00	42.27 -0.69 0.00	42.69 -0.65 0.00	44.27 -0.72 0.00	44.18 -0.81 0.00	44.14 -0.81 0.00	46.51 -0.80 0.00	43.90 -0.76 0.00	42.46 -0.82 0.00	41.14 -0.58 0.00	42.71 -0.65 0.00	39.11 -0.40 0.00	36.64 -0.22 0.00	34.42 0.14 0.00
AMERICAN_REF_FUEL 24010	29.98 -1.31 0.00	25.13 -0.97 0.00	21.46 -0.85 0.00	19.48 -0.96 0.00	19.81 -0.72 0.00	25.11 -1.27 0.00	29.99 -1.38 0.00	30.16 -1.26 0.00	34.23 -2.62 0.00	35.31 -2.95 0.00	37.24 -3.24 0.00	38.36 -4.60 0.00	38.75 -4.59 0.00	40.31 -4.68 0.00	40.27 -4.72 -0.01	40.55 -4.45 -0.06	42.55 -4.78 -0.01	40.28 -4.38 0.00	39.00 -4.29 0.00	37.55 -4.17 0.00	39.07 -4.29 0.00	36.70 -2.81 0.00	34.90 -1.95 0.00	32.22 -2.06 0.00
ARTHUR_KILL_GT_1 23520	33.40 2.10 -0.01	27.80 1.70 -0.01	23.97 1.65 -0.01	21.94 1.49 -0.01	21.97 1.44 -0.01	27.65 1.27 -0.01	33.16 1.79 0.00	33.68 2.26 0.00	42.40 3.24 -2.32	44.33 4.13 -1.95	50.65 4.61 -5.55	51.47 5.37 -3.15	51.75 5.55 -2.86	57.82 5.67 -7.15	58.16 5.71 -7.46	62.67 5.66 -12.06	62.74 5.96 -9.46	60.18 5.58 -9.94	57.37 5.50 -8.59	52.07 5.26 -5.09	57.45 5.42 -8.67	51.76 4.46 -7.79	51.75 3.50 -11.39	37.00 2.71 -0.01
ARTHUR_KILL_2 23512	33.40 2.10 -0.01	27.80 1.70 -0.01	23.97 1.65 -0.01	21.94 1.49 -0.01	21.97 1.44 -0.01	27.65 1.27 -0.01	33.16 1.79 0.00	33.68 2.26 0.00	42.40 3.24 -2.32	44.33 4.13 -1.95	50.65 4.61 -5.55	51.47 5.37 -3.15	51.75 5.55 -2.86	57.82 5.67 -7.15	58.16 5.71 -7.46	62.67 5.66 -12.06	62.74 5.96 -9.46	60.18 5.58 -9.94	57.37 5.50 -8.59	52.07 5.26 -5.09	57.45 5.42 -8.67	51.76 4.46 -7.79	51.75 3.50 -11.39	37.00 2.71 -0.01
ARTHUR_KILL_3 23513	33.17 1.88 0.00	27.58 1.49 0.00	23.81 1.49 0.00	21.71 1.27 0.00	21.72 1.19 0.00	27.45 1.08 0.00	33.03 1.66 0.00	33.68 2.26 0.00	42.37 3.21 -2.32	44.22 4.02 -1.96	50.45 4.41 -5.56	51.25 5.15 -3.14	51.50 5.29 -2.87	57.60 5.44 -7.16	57.85 5.40 -7.47	62.36 5.35 -12.06	62.42 5.63 -9.47	60.01 5.40 -9.95	57.28 5.41 -8.58	51.87 5.05 -5.09	57.23 5.20 -8.66	51.53 4.23 -7.79	51.48 3.24 -11.38	36.68 2.40 0.00
ASHOKAN____ 23654	33.54 2.25 0.00	27.97 1.88 0.00	24.05 1.74 0.00	21.95 1.51 0.00	21.98 1.46 0.00	27.98 1.61 0.00	33.44 2.07 0.00	33.96 2.54 0.00	40.31 3.46 0.00	42.31 4.05 0.00	44.89 4.41 0.00	48.07 5.11 0.00	48.66 5.53 -0.02	51.96 5.53 -1.43	53.61 5.57 -3.09	56.19 5.57 -5.68	58.37 5.37 -5.33	53.42 5.40 -3.36	49.33 5.37 -0.67	46.82 5.09 0.00	48.70 5.33 0.00	43.90 4.39 0.00	40.43 3.58 0.00	36.99 2.71 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.33 2.03 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.61 2.20 0.01	40.00 3.17 0.01	42.37 4.13 0.01	45.06 4.57 0.00	48.24 5.28 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.73 5.71 -9.03	66.57 5.62 -16.00	68.78 5.82 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.43 5.07 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.33 2.03 -0.01	27.80 1.70 -0.01	23.99 1.67 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.61 2.20 0.01	40.00 3.17 0.01	42.37 4.13 0.01	45.06 4.57 0.00	48.24 5.28 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.73 5.71 -9.03	66.57 5.62 -16.00	68.78 5.82 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.43 5.07 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT2_1 24094	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT2_2 24095	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT2_3 24096	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT2_4 24097	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT3_1 24098	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01

ASTORIA_GT3_2 24099	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT3_3 24100	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT3_4 24101	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT4_1 24102	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT4_2 24103	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT4_3 24104	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT4_4 24105	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT_1 23523	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT_10 24110	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
ASTORIA_GT_11 24225	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
ASTORIA_GT_12 24226	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
ASTORIA_GT_13 24227	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
ASTORIA_GT_5 24106	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT_7 24107	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA_GT_8 24108	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA___2 24149	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01

ASTORIA___3 23516	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.79 5.50 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
ASTORIA___4 23517	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.64 2.23 0.01	40.04 3.21 0.01	42.37 4.13 0.01	45.10 4.61 0.00	48.28 5.33 0.00	49.03 5.46 -0.22	54.96 5.71 -4.25	59.77 5.76 -9.03	66.61 5.66 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.74 5.45 -2.00	46.93 5.22 0.01	48.47 5.12 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ASTORIA___5 23518	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
AST_ENERGY_2_CC3 323677	33.29 2.00 0.00	27.69 1.59 0.00	23.87 1.56 0.00	21.81 1.37 0.00	21.80 1.27 0.00	27.56 1.19 0.00	33.16 1.79 0.00	33.77 2.36 0.00	40.16 3.32 0.00	42.34 4.09 0.00	46.98 4.49 -2.01	49.85 5.24 -1.65	51.63 5.42 -2.87	57.73 5.58 -7.16	59.65 5.62 -9.04	66.53 5.57 -16.01	68.84 5.87 -15.65	60.15 5.54 -9.95	50.75 5.45 -2.01	46.86 5.13 0.00	48.65 5.29 0.00	43.78 4.27 0.00	40.21 3.35 0.00	36.82 2.54 0.00
AST_ENERGY_2_CC4 323678	33.29 2.00 0.00	27.69 1.59 0.00	23.87 1.56 0.00	21.81 1.37 0.00	21.80 1.27 0.00	27.56 1.19 0.00	33.16 1.79 0.00	33.77 2.36 0.00	40.16 3.32 0.00	42.34 4.09 0.00	46.98 4.49 -2.01	49.85 5.24 -1.65	51.63 5.42 -2.87	57.73 5.58 -7.16	59.65 5.62 -9.04	66.53 5.57 -16.01	68.84 5.87 -15.65	60.15 5.54 -9.95	50.75 5.45 -2.01	46.86 5.13 0.00	48.65 5.29 0.00	43.78 4.27 0.00	40.21 3.35 0.00	36.82 2.54 0.00
ATHENS_STG_1 23668	32.29 1.00 0.00	26.93 0.84 0.00	23.16 0.85 0.00	21.18 0.74 0.00	21.20 0.68 0.00	26.98 0.61 0.00	32.19 0.82 0.00	32.49 1.07 0.00	38.39 1.55 0.00	40.28 2.03 0.00	42.71 2.23 0.00	45.62 2.66 0.00	46.04 2.73 0.03	46.01 2.83 1.82	44.17 2.88 3.70	42.08 2.79 5.65	43.72 2.93 6.53	43.16 2.77 4.27	45.20 2.77 0.85	44.31 2.59 0.00	46.05 2.69 0.00	41.64 2.13 0.00	38.44 1.58 0.00	35.48 1.20 0.00
ATHENS_STG_2 23670	32.29 1.00 0.00	26.93 0.84 0.00	23.16 0.85 0.00	21.18 0.74 0.00	21.20 0.68 0.00	26.98 0.61 0.00	32.19 0.82 0.00	32.49 1.07 0.00	38.39 1.55 0.00	40.28 2.03 0.00	42.71 2.23 0.00	45.62 2.66 0.00	46.04 2.73 0.03	46.01 2.83 1.82	44.17 2.88 3.70	42.08 2.79 5.65	43.72 2.93 6.53	43.16 2.77 4.27	45.20 2.77 0.85	44.31 2.59 0.00	46.05 2.69 0.00	41.64 2.13 0.00	38.44 1.58 0.00	35.48 1.20 0.00
ATHENS_STG_3 23677	32.29 1.00 0.00	26.93 0.84 0.00	23.16 0.85 0.00	21.18 0.74 0.00	21.20 0.68 0.00	26.98 0.61 0.00	32.19 0.82 0.00	32.49 1.07 0.00	38.39 1.55 0.00	40.28 2.03 0.00	42.71 2.23 0.00	45.62 2.66 0.00	46.04 2.73 0.03	46.01 2.83 1.82	44.17 2.88 3.70	42.08 2.79 5.65	43.72 2.93 6.53	43.16 2.77 4.27	45.20 2.77 0.85	44.31 2.59 0.00	46.05 2.69 0.00	41.64 2.13 0.00	38.44 1.58 0.00	35.48 1.20 0.00
BARRETT_IC_1 23704	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_10 23701	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_11 23702	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_12 23703	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_2 23705	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_3 23706	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_4 23707	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_5 23708	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79

BARRETT_IC_6 23709	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_7 23710	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_8 23711	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT_IC_9 23700	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT___1 23545	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BARRETT___2 23546	33.82 2.44 -0.09	27.88 1.77 -0.01	24.38 2.05 -0.02	22.27 1.82 -0.02	22.32 1.77 -0.03	27.75 1.37 -0.01	33.20 1.82 -0.01	34.18 2.67 -0.09	43.11 3.83 -2.44	45.28 4.51 -2.51	47.61 4.90 -2.23	48.71 5.67 -0.08	53.31 5.81 -4.16	55.28 6.03 -4.25	60.16 6.12 -9.05	67.09 6.11 -16.03	69.38 6.39 -15.67	60.62 5.98 -9.98	54.46 5.89 -5.29	53.72 5.55 -6.44	54.68 5.59 -5.72	49.14 4.66 -4.97	46.77 3.72 -6.19	49.12 3.05 -11.79
BEACON___LESR 323632	32.45 1.16 0.00	27.11 1.02 0.00	23.32 1.00 0.00	21.34 0.90 0.00	21.37 0.84 0.00	27.16 0.79 0.00	32.09 0.72 0.00	32.17 0.75 0.00	37.95 1.11 0.00	39.74 1.49 0.00	42.02 1.54 0.00	44.93 1.98 0.00	45.43 2.08 0.00	47.35 2.16 -0.20	47.65 2.25 -0.41	47.80 2.20 -0.65	50.36 2.32 -0.73	47.41 2.28 -0.47	45.59 2.21 -0.09	43.73 2.00 0.00	45.44 2.08 0.00	41.17 1.66 0.00	38.07 1.22 0.00	35.28 0.99 0.00
BEAVER RIVER___HYD 24048	31.35 0.06 0.00	25.78 -0.31 0.00	21.91 -0.40 0.00	20.07 -0.37 0.00	20.20 -0.33 0.00	26.29 -0.08 0.00	31.34 -0.03 0.00	31.70 0.28 0.00	37.32 0.48 0.00	38.79 0.54 0.00	41.09 0.61 0.00	43.34 0.39 0.00	43.69 0.35 0.00	45.26 0.27 0.00	45.21 0.22 0.00	45.17 0.22 0.00	47.65 0.33 0.00	44.88 0.22 0.00	43.42 0.13 0.00	42.02 0.29 0.00	43.67 0.30 0.00	40.02 0.51 0.00	37.23 0.37 0.00	34.49 0.21 0.00
BEEBEE_GT_13 23619	30.92 -0.38 0.00	25.81 -0.29 0.00	22.00 -0.31 0.00	19.99 -0.45 0.00	20.22 -0.31 0.00	25.84 -0.53 0.00	31.12 -0.25 0.00	31.51 0.09 0.00	36.81 -0.04 0.00	38.06 -0.19 0.00	40.40 -0.08 0.00	42.40 -0.56 0.00	42.78 -0.56 0.00	44.54 -0.45 0.00	44.45 -0.54 -0.01	44.63 -0.36 -0.04	46.90 -0.43 -0.01	44.17 -0.49 0.00	42.55 -0.74 0.00	40.81 -0.92 0.00	42.89 -0.48 0.00	39.39 -0.12 0.00	36.67 -0.18 0.00	33.94 -0.34 0.00
BETHLEHEM___GRP 23843	32.07 0.78 0.00	26.80 0.70 0.00	23.09 0.78 0.00	21.13 0.69 0.00	21.16 0.64 0.00	26.90 0.53 0.00	31.59 0.22 0.00	31.58 0.16 0.00	37.21 0.37 0.00	38.98 0.73 0.00	41.25 0.77 0.00	44.07 1.12 0.00	44.56 1.21 0.00	46.25 1.26 0.00	46.28 1.30 0.01	46.11 1.26 0.09	48.58 1.28 0.01	45.91 1.25 0.00	44.58 1.30 0.00	42.85 1.13 0.00	44.49 1.13 0.00	40.34 0.83 0.00	37.34 0.48 0.00	34.62 0.34 0.00
BETHLEHEM___GS1 323560	32.07 0.78 0.00	26.80 0.70 0.00	23.09 0.78 0.00	21.13 0.69 0.00	21.16 0.64 0.00	26.90 0.53 0.00	31.59 0.22 0.00	31.58 0.16 0.00	37.21 0.37 0.00	38.98 0.73 0.00	41.25 0.77 0.00	44.07 1.12 0.00	44.56 1.21 0.00	46.25 1.26 0.00	46.28 1.30 0.01	46.11 1.26 0.09	48.58 1.28 0.01	45.91 1.25 0.00	44.58 1.30 0.00	42.85 1.13 0.00	44.49 1.13 0.00	40.34 0.83 0.00	37.34 0.48 0.00	34.62 0.34 0.00
BETHLEHEM___GS2 323561	32.07 0.78 0.00	26.80 0.70 0.00	23.09 0.78 0.00	21.13 0.69 0.00	21.16 0.64 0.00	26.90 0.53 0.00	31.59 0.22 0.00	31.58 0.16 0.00	37.21 0.37 0.00	38.98 0.73 0.00	41.25 0.77 0.00	44.07 1.12 0.00	44.56 1.21 0.00	46.25 1.26 0.00	46.28 1.30 0.01	46.11 1.26 0.09	48.58 1.28 0.01	45.91 1.25 0.00	44.58 1.30 0.00	42.85 1.13 0.00	44.49 1.13 0.00	40.34 0.83 0.00	37.34 0.48 0.00	34.62 0.34 0.00
BETHLEHEM___GS3 323562	32.07 0.78 0.00	26.80 0.70 0.00	23.09 0.78 0.00	21.13 0.69 0.00	21.16 0.64 0.00	26.90 0.53 0.00	31.59 0.22 0.00	31.58 0.16 0.00	37.21 0.37 0.00	38.98 0.73 0.00	41.25 0.77 0.00	44.07 1.12 0.00	44.56 1.21 0.00	46.25 1.26 0.00	46.28 1.30 0.01	46.11 1.26 0.09	48.58 1.28 0.01	45.91 1.25 0.00	44.58 1.30 0.00	42.85 1.13 0.00	44.49 1.13 0.00	40.34 0.83 0.00	37.34 0.48 0.00	34.62 0.34 0.00
BETHLEHEM___STEEL 23779	30.04 -1.25 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.83 -0.70 0.00	25.16 -1.21 0.00	30.12 -1.25 0.00	30.35 -1.07 0.00	34.63 -2.21 0.00	35.84 -2.41 0.00	37.73 -2.75 0.00	38.92 -4.04 0.00	39.31 -4.03 0.00	40.90 -4.09 0.00	40.86 -4.14 -0.01	41.19 -3.82 -0.06	43.12 -4.21 -0.01	40.82 -3.84 0.00	39.48 -3.81 0.00	37.97 -3.76 0.00	39.50 -3.86 0.00	37.06 -2.45 0.00	35.13 -1.73 0.00	32.33 -1.95 0.00
BETHPAGE_CC_5 323564	33.76 2.47 0.00	27.92 1.83 0.00	24.44 2.12 -0.01	22.33 1.88 -0.01	22.37 1.83 -0.02	27.72 1.34 0.00	33.25 1.88 0.00	34.18 2.76 0.00	41.13 4.09 -0.20	43.37 4.90 -0.22	45.86 5.18 -0.20	48.98 6.01 -0.01	51.89 6.20 -2.35	55.50 6.25 -4.25	60.33 6.30 -9.05	67.22 6.25 -16.02	69.56 6.58 -15.66	60.74 6.12 -9.97	51.80 6.15 -2.37	48.12 5.84 -0.55	49.79 5.94 -0.49	45.47 5.02 -0.94	42.42 4.13 -1.44	38.61 3.33 -1.00
BINGHAMTON___COGEN 23790	31.48 0.19 0.00	26.25 0.16 0.00	22.49 0.18 0.00	20.54 0.10 0.00	20.67 0.14 0.00	26.42 0.05 0.00	31.59 0.22 0.00	31.83 0.41 0.00	37.28 0.44 0.00	38.79 0.54 0.00	41.01 0.53 0.00	43.43 0.47 0.00	43.78 0.43 0.00	45.49 0.49 0.00	45.50 0.49 -0.02	45.65 0.58 -0.12	47.95 0.62 -0.02	45.19 0.54 0.00	43.80 0.52 0.00	42.06 0.33 0.00	43.88 0.52 0.00	39.98 0.47 0.00	37.19 0.33 0.00	34.32 0.03 0.00

BLACK RIVER___HYD 24047	31.70 0.41 0.00	25.94 -0.16 0.00	22.02 -0.29 0.00	20.13 -0.31 0.00	20.28 -0.25 0.00	26.50 0.13 0.00	31.62 0.25 0.00	32.14 0.72 0.00	38.02 1.18 0.00	39.67 1.42 0.00	41.98 1.50 0.00	44.33 1.37 0.00	44.73 1.39 0.00	46.30 1.30 0.00	46.24 1.26 0.00	46.25 1.30 0.00	48.83 1.51 0.00	45.91 1.25 0.00	44.41 1.13 0.00	42.89 1.17 0.00	44.71 1.34 0.00	40.85 1.34 0.00	37.82 0.96 0.00	34.93 0.65 0.00
BLISS_WT_PWR 323608	30.79 -0.50 0.00	25.68 -0.42 0.00	21.89 -0.42 0.00	19.79 -0.65 0.00	20.20 -0.33 0.00	25.74 -0.63 0.00	31.00 -0.38 0.00	31.32 -0.09 0.00	36.07 -0.77 0.00	37.64 -0.61 0.00	39.55 -0.93 0.00	40.98 -1.98 0.00	41.39 -1.95 0.00	42.97 -2.02 0.00	42.88 -2.11 -0.01	43.21 -1.80 -0.06	45.20 -2.13 -0.01	42.83 -1.83 0.00	41.38 -1.90 0.00	39.60 -2.13 0.00	41.32 -2.04 0.00	38.56 -0.95 0.00	36.30 -0.55 0.00	33.18 -1.10 0.00
BLUE_CIRC_CHEM_DRP 24182	32.04 0.75 0.00	26.75 0.65 0.00	23.00 0.69 0.00	21.05 0.61 0.00	21.08 0.55 0.00	26.82 0.45 0.00	31.72 0.35 0.00	31.86 0.44 0.00	37.54 0.70 0.00	39.28 1.03 0.00	41.57 1.09 0.00	44.42 1.46 0.00	44.86 1.52 0.00	46.57 1.57 0.00	46.59 1.62 0.01	46.42 1.57 0.10	48.96 1.66 0.01	46.22 1.56 0.00	44.89 1.60 0.00	43.19 1.46 0.00	44.84 1.47 0.00	40.66 1.15 0.00	37.63 0.77 0.00	34.86 0.58 0.00
BOC_GAS_DRP 24189	32.01 0.72 0.00	26.72 0.63 0.00	22.98 0.67 0.00	21.01 0.57 0.00	21.06 0.53 0.00	26.79 0.42 0.00	31.81 0.44 0.00	31.92 0.50 0.00	37.58 0.74 0.00	39.32 1.07 0.00	41.61 1.13 0.00	44.42 1.46 0.00	44.86 1.52 0.00	46.52 1.53 0.00	46.54 1.57 0.02	46.34 1.53 0.14	48.86 1.56 0.02	46.18 1.52 0.00	44.84 1.56 0.00	43.14 1.42 0.00	44.79 1.43 0.00	40.66 1.15 0.00	37.67 0.81 0.00	34.93 0.65 0.00
BORALEX_4TH_BRANCH 23824	32.54 1.25 0.00	27.17 1.07 0.00	23.38 1.07 0.00	21.42 0.98 0.00	21.43 0.90 0.00	27.22 0.84 0.00	32.31 0.94 0.00	32.46 1.04 0.00	38.21 1.36 0.00	40.09 1.84 0.00	42.38 1.90 0.00	45.32 2.36 0.00	45.74 2.38 -0.01	47.77 2.29 -0.48	48.34 2.34 -1.02	48.87 2.20 -1.72	51.32 2.22 -1.77	48.03 2.23 -1.14	45.89 2.38 -0.23	44.02 2.29 0.00	45.66 2.30 0.00	41.41 1.90 0.00	38.26 1.40 0.00	35.55 1.27 0.00
BOWLINE___1 23526	32.95 1.66 0.00	27.45 1.36 0.00	23.67 1.36 0.00	21.65 1.21 0.00	21.63 1.11 0.00	27.40 1.03 0.00	32.85 1.47 0.00	33.40 1.98 0.00	39.64 2.80 0.00	41.77 3.52 0.00	44.37 3.89 0.00	47.55 4.60 0.00	48.14 5.16 -0.07	53.86 4.90 -3.96	58.39 4.95 -8.46	64.85 4.90 -15.00	67.12 5.16 -14.65	58.83 4.87 -9.31	49.95 4.80 -1.86	46.19 4.46 0.00	48.00 4.64 0.00	43.18 3.67 0.00	39.73 2.87 0.00	36.34 2.06 0.00
BOWLINE___2 23595	32.95 1.66 0.00	27.45 1.36 0.00	23.67 1.36 0.00	21.65 1.21 0.00	21.63 1.11 0.00	27.40 1.03 0.00	32.85 1.47 0.00	33.40 1.98 0.00	39.64 2.80 0.00	41.77 3.52 0.00	44.37 3.89 0.00	47.55 4.60 0.00	48.14 4.72 -0.07	53.86 4.90 -3.97	58.39 4.95 -8.46	64.85 4.90 -15.00	67.13 5.16 -14.65	58.84 4.87 -9.31	49.95 4.80 -1.86	46.19 4.46 0.00	48.00 4.64 0.00	43.18 3.67 0.00	39.73 2.87 0.00	36.34 2.06 0.00
BROOKHAVEN___DRP 24191	33.60 2.32 0.01	28.10 2.01 0.00	24.89 2.57 -0.01	22.74 2.29 -0.01	22.76 2.22 -0.02	27.50 1.13 0.00	33.07 1.69 0.00	33.96 2.54 0.01	40.96 4.05 -0.06	43.30 4.97 -0.08	46.06 5.51 -0.07	49.49 6.53 -0.01	52.35 6.76 -2.24	56.08 6.84 -4.25	61.05 7.02 -9.05	67.93 6.97 -16.02	70.36 7.38 -15.66	61.46 6.83 -9.97	52.28 6.80 -2.19	48.26 6.34 -0.19	50.04 6.50 -0.17	45.62 5.41 -0.69	42.21 4.20 -1.15	37.95 3.33 -0.34
BROOKLYN_NAVY_YARD 23515	33.29 2.00 0.00	27.66 1.57 0.00	23.85 1.54 0.00	21.75 1.31 0.00	21.74 1.21 0.00	27.51 1.13 0.00	33.13 1.76 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.31 4.05 0.00	44.87 4.37 -0.01	48.08 5.11 -0.01	48.86 5.29 -0.23	54.69 5.44 -4.26	59.56 5.53 -9.04	66.49 5.82 -16.01	68.79 5.82 -15.65	60.10 5.49 -9.95	50.70 5.41 -2.01	46.82 5.09 0.00	48.74 5.38 0.00	43.82 4.31 0.00	40.17 3.32 0.00	36.78 2.50 0.00
BROOKLYN___ARMY_DRP 323595	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
BROOME___LFGE 323600	31.48 0.19 0.00	26.25 0.16 0.00	22.49 0.18 0.00	20.54 0.10 0.00	20.67 0.14 0.00	26.42 0.05 0.00	31.59 0.22 0.00	31.83 0.41 0.00	37.28 0.44 0.00	38.79 0.54 0.00	41.01 0.53 0.00	43.43 0.47 0.00	43.78 0.43 0.00	45.49 0.49 0.00	45.50 0.49 -0.02	45.65 0.58 -0.12	47.95 0.62 -0.02	45.19 0.54 0.00	43.80 0.52 0.00	42.06 0.33 0.00	43.88 0.52 0.00	39.98 0.47 0.00	37.19 0.33 0.00	34.32 0.03 0.00
BURROWS___LYONSDAL 23803	31.51 0.22 0.00	25.99 -0.10 0.00	22.16 -0.16 0.00	20.28 -0.16 0.00	20.38 -0.14 0.00	26.42 0.05 0.00	31.50 0.13 0.00	31.83 0.41 0.00	37.51 0.66 0.00	39.02 0.77 0.00	41.33 0.85 0.00	43.77 0.82 0.00	44.17 0.82 0.00	45.76 0.76 0.00	45.70 0.72 0.00	45.71 0.76 0.00	48.17 0.85 0.00	45.37 0.71 0.00	43.93 0.65 0.00	42.39 0.67 0.00	44.10 0.74 0.00	40.26 0.75 0.00	37.37 0.52 0.00	34.62 0.34 0.00
CAITHNESS_CC_1 323624	33.63 2.35 0.01	28.05 1.96 0.00	24.80 2.48 -0.01	22.68 2.23 -0.01	22.70 2.16 -0.02	27.53 1.16 0.00	33.07 1.69 0.00	33.96 2.54 0.01	40.96 4.05 -0.06	43.26 4.93 -0.08	45.98 5.42 -0.07	49.41 6.44 -0.01	52.26 6.67 -2.24	55.99 6.75 -4.25	60.96 6.93 -9.05	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.19 6.71 -2.19	48.18 6.26 -0.19	49.95 6.42 -0.17	45.54 5.33 -0.69	42.17 4.16 -1.15	37.91 3.29 -0.34
CALPINE_BETH_PAGE_GT4 24209	33.73 2.44 0.00	27.90 1.80 0.00	24.40 2.08 -0.01	22.29 1.84 -0.01	22.33 1.79 -0.02	27.69 1.32 0.00	33.22 1.85 0.00	34.15 2.73 0.00	41.17 4.09 -0.24	43.37 4.86 -0.26	45.93 5.22 -0.23	49.03 6.06 -0.02	51.97 6.24 -2.38	55.50 6.25 -4.25	60.29 6.25 -9.05	67.17 6.20 -16.02	69.51 6.53 -15.66	60.74 6.12 -9.97	51.86 6.15 -2.42	48.26 5.88 -0.65	49.97 6.03 -0.58	45.62 5.10 -1.01	42.51 4.13 -1.52	38.76 3.29 -1.19
CALPINE_BETH_PAGE_GT_4 323586	33.73 2.44 0.00	27.90 1.80 0.00	24.40 2.08 -0.01	22.29 1.84 -0.01	22.33 1.79 -0.02	27.69 1.32 0.00	33.22 1.85 0.00	34.15 2.73 0.00	41.17 4.09 -0.24	43.37 4.86 -0.26	45.93 5.22 -0.23	49.03 6.06 -0.02	51.97 6.24 -2.38	55.50 6.25 -4.25	60.29 6.25 -9.05	67.17 6.20 -16.02	69.51 6.53 -15.66	60.74 6.12 -9.97	51.86 6.15 -2.42	48.26 5.88 -0.65	49.97 6.03 -0.58	45.62 5.10 -1.01	42.51 4.13 -1.52	38.76 3.29 -1.19
CALPINE_BP_GT1 23823	33.73 2.44 0.00	27.90 1.80 0.00	24.40 2.08 -0.01	22.29 1.84 -0.01	22.33 1.79 -0.02	27.69 1.32 0.00	33.22 1.85 0.00	34.15 2.73 0.00	41.17 4.09 -0.24	43.37 4.86 -0.26	45.93 5.22 -0.23	49.03 6.06 -0.02	51.97 6.24 -2.38	55.50 6.25 -4.25	60.29 6.25 -9.05	67.17 6.20 -16.02	69.51 6.53 -15.66	60.74 6.12 -9.97	51.86 6.15 -2.42	48.26 5.88 -0.65	49.97 6.03 -0.58	45.62 5.10 -1.01	42.51 4.13 -1.52	38.76 3.29 -1.19

CALSPAN___DRP 24200	30.04 -1.25 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.83 -0.70 0.00	25.16 -1.21 0.00	30.12 -1.25 0.00	30.35 -1.07 0.00	34.63 -2.21 0.00	35.84 -2.41 0.00	37.73 -2.75 0.00	38.92 -4.04 0.00	39.31 -4.03 0.00	40.90 -4.09 0.00	40.86 -4.14 -0.01	41.19 -3.82 -0.06	43.12 -4.21 -0.01	40.82 -3.84 0.00	39.48 -3.81 0.00	37.97 -3.76 0.00	39.50 -3.86 0.00	37.06 -2.45 0.00	35.13 -1.73 0.00	32.33 -1.95 0.00
CANDIGU_WT_PWR 323617	31.14 -0.16 0.00	26.04 -0.05 0.00	22.27 -0.04 0.00	20.30 -0.14 0.00	20.53 0.00 0.00	26.13 -0.24 0.00	31.31 -0.06 0.00	31.54 0.13 0.00	36.62 -0.22 0.00	37.98 -0.27 0.00	40.04 -0.45 0.00	41.88 -1.07 0.00	42.17 -1.17 0.00	43.87 -1.12 0.00	43.87 -1.12 -0.01	44.09 -0.94 -0.08	46.34 -0.99 -0.01	43.72 -0.94 0.00	42.33 -0.95 0.00	40.64 -1.08 0.00	42.41 -0.95 0.00	39.11 -0.40 0.00	36.60 -0.26 0.00	33.70 -0.58 0.00
CARR STREET_E_SYR 24060	31.17 -0.13 0.00	25.99 -0.10 0.00	22.22 -0.09 0.00	20.30 -0.14 0.00	20.42 -0.10 0.00	26.19 -0.18 0.00	31.31 -0.06 0.00	31.48 0.06 0.00	36.84 0.00 0.00	38.29 0.04 0.00	40.52 0.04 0.00	42.91 -0.04 0.00	43.26 -0.09 0.00	44.95 -0.04 0.00	44.95 -0.04 0.00	44.98 0.00 -0.03	47.32 0.00 0.00	44.61 -0.04 0.00	43.20 -0.09 0.00	41.52 -0.21 0.00	43.32 -0.04 0.00	39.51 0.00 0.00	36.82 -0.04 0.00	34.08 -0.21 0.00
CARTHAGE___PAPER 23857	31.57 0.28 0.00	25.89 -0.21 0.00	21.98 -0.33 0.00	20.11 -0.33 0.00	20.24 -0.29 0.00	26.42 0.05 0.00	31.53 0.16 0.00	31.98 0.57 0.00	37.76 0.92 0.00	39.32 1.07 0.00	41.66 1.17 0.00	43.94 0.99 0.00	44.34 1.00 0.00	45.89 0.90 0.00	45.84 0.85 0.00	45.84 0.90 0.00	48.41 1.09 0.00	45.51 0.85 0.00	44.02 0.74 0.00	42.56 0.83 0.00	44.32 0.95 0.00	40.54 1.03 0.00	37.59 0.74 0.00	34.80 0.51 0.00
CE_DUNWOOD___DRP 24194	33.11 1.81 0.00	27.56 1.46 0.00	23.78 1.47 0.00	21.73 1.29 0.00	21.74 1.21 0.00	27.51 1.13 0.00	33.00 1.63 0.00	33.55 2.14 0.00	39.86 3.02 0.00	42.04 3.79 0.00	44.65 4.17 0.00	47.85 4.90 0.00	48.44 5.03 -0.07	54.45 5.22 -4.24	59.28 5.26 -9.03	66.16 5.21 -16.00	68.45 5.49 -15.65	59.78 5.18 -9.95	50.38 5.11 -1.99	46.48 4.76 0.00	48.26 4.90 0.00	43.46 3.95 0.00	39.95 3.10 0.00	36.58 2.30 0.00
CE_MILLWOOD___DRP 24193	33.04 1.75 0.00	27.51 1.41 0.00	23.72 1.41 0.00	21.67 1.23 0.00	21.67 1.15 0.00	27.43 1.05 0.00	32.91 1.54 0.00	33.46 2.04 0.00	39.72 2.87 0.00	41.89 3.63 0.00	44.49 4.01 0.00	47.68 4.73 0.00	48.27 4.85 -0.07	54.25 5.04 -4.22	59.06 5.08 -8.99	65.91 5.03 -15.93	68.19 5.30 -15.57	59.56 5.00 -9.90	50.20 4.93 -1.98	46.36 4.63 0.00	48.13 4.77 0.00	43.34 3.83 0.00	39.84 2.99 0.00	36.48 2.19 0.00
CE_NYC2_DRP 24202	33.46 2.16 -0.01	27.85 1.75 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.32 1.95 0.00	33.90 2.48 0.00	46.99 3.50 -6.65	48.13 4.28 -5.59	49.14 4.70 -3.96	50.07 5.41 -1.71	51.89 5.59 -2.95	58.01 5.76 -7.25	59.87 5.85 -9.04	66.71 5.75 -16.01	69.03 6.06 -15.65	60.32 5.72 -9.95	50.88 5.58 -2.01	48.21 5.34 -1.14	48.78 5.42 0.00	46.99 4.50 -2.98	45.99 3.54 -5.59	37.00 2.71 -0.01
CE_NYC_DRP 24195	33.33 2.03 0.00	27.74 1.64 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.61 1.24 0.00	33.19 1.82 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.09 4.61 -1.99	49.97 5.37 -1.64	51.70 5.50 -2.85	57.85 5.71 -7.14	59.78 5.76 -9.04	66.71 5.75 -16.01	68.98 6.01 -15.65	60.32 5.72 -9.95	50.88 5.58 -2.01	46.94 5.22 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.29 3.43 0.00	36.85 2.57 0.00
CHAFFEE___LFGE 323603	30.38 -0.91 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.58 -0.86 0.00	19.97 -0.55 0.00	25.40 -0.98 0.00	30.49 -0.88 0.00	30.79 -0.63 0.00	35.33 -1.51 0.00	36.72 -1.53 0.00	38.62 -1.86 0.00	39.95 -3.01 0.00	40.40 -2.95 0.00	41.98 -3.01 0.00	41.94 -3.06 -0.01	42.27 -2.74 -0.06	44.25 -3.08 -0.01	41.93 -2.72 0.00	40.51 -2.77 0.00	38.85 -2.88 0.00	40.50 -2.86 0.00	37.85 -1.66 0.00	35.71 -1.14 0.00	32.74 -1.54 0.00
CHATEAUG_WT_PWR 323614	31.17 -0.13 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.30 -0.14 0.00	20.30 -0.23 0.00	26.45 0.08 0.00	31.37 0.00 0.00	31.26 -0.16 0.00	36.47 -0.37 0.00	37.64 -0.61 0.00	39.79 -0.69 0.00	42.05 -0.90 0.00	42.48 -0.87 0.00	44.09 -0.90 0.00	43.95 -1.03 0.00	43.91 -1.03 0.00	46.28 -1.04 0.00	43.67 -0.98 0.00	42.25 -1.04 0.00	40.98 -0.75 0.00	42.50 -0.87 0.00	38.92 -0.59 0.00	36.49 -0.37 0.00	34.28 0.00 0.00
CHAT_HIGH_FALL_HYD 323578	30.98 -0.31 0.00	25.70 -0.39 0.00	21.78 -0.54 0.00	20.17 -0.27 0.00	20.14 -0.39 0.00	26.29 -0.08 0.00	31.15 -0.22 0.00	31.04 -0.38 0.00	36.22 -0.63 0.00	37.37 -0.88 0.00	39.39 -1.09 0.00	41.67 -1.29 0.00	42.09 -1.26 0.00	43.69 -1.30 0.00	43.55 -1.44 0.00	43.51 -1.44 0.00	45.85 -1.47 0.00	43.32 -1.34 0.00	41.86 -1.43 0.00	40.60 -1.13 0.00	42.15 -1.21 0.00	38.60 -0.91 0.00	36.23 -0.63 0.00	34.08 -0.21 0.00
CHAUTAUQUA___LFGE 323629	29.60 -1.69 0.00	24.77 -1.33 0.00	21.15 -1.16 0.00	19.19 -1.25 0.00	19.52 -1.01 0.00	24.79 -1.58 0.00	29.74 -1.63 0.00	29.94 -1.48 0.00	34.45 -2.39 0.00	35.73 -2.52 0.00	37.36 -3.12 0.00	38.36 -4.60 0.00	38.58 -4.77 0.00	40.09 -4.90 0.00	40.09 -4.90 -0.01	40.43 -4.58 -0.07	42.46 -4.87 -0.01	40.15 -4.51 0.00	38.96 -4.33 0.00	37.43 -4.30 0.00	38.90 -4.47 0.00	36.63 -2.88 0.00	34.68 -2.17 0.00	31.81 -2.47 0.00
CH_MIDHUDSON___DRP 24192	33.01 1.72 0.00	27.51 1.41 0.00	23.70 1.38 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.45 1.08 0.00	32.91 1.54 0.00	33.43 2.01 0.00	39.68 2.84 0.00	41.81 3.56 0.00	44.41 3.93 0.00	47.59 4.64 0.00	48.17 4.77 -0.06	53.15 4.95 -3.20	56.81 4.99 -6.83	62.01 4.94 -12.12	64.31 5.16 -11.83	57.04 4.87 -7.52	49.59 4.80 -1.50	46.23 4.51 0.00	48.05 4.68 0.00	43.30 3.79 0.00	39.81 2.95 0.00	36.48 2.19 0.00
CH_MISC_IPPS 23765	33.23 1.94 0.00	27.69 1.59 0.00	23.85 1.54 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.61 1.24 0.00	33.13 1.76 0.00	33.68 2.26 0.00	40.01 3.17 0.00	42.15 3.90 0.00	44.81 4.33 0.00	47.98 5.03 0.00	48.60 5.20 -0.06	53.78 5.40 -3.39	57.66 5.44 -7.23	63.23 5.44 -12.84	65.52 5.68 -12.52	57.97 5.36 -7.96	50.16 5.28 -1.59	46.69 4.97 0.00	48.48 5.12 0.00	43.66 4.15 0.00	40.14 3.28 0.00	36.72 2.43 0.00
CH_RES_BVR_FALLS 23983	31.04 -0.25 0.00	25.89 -0.21 0.00	22.11 -0.20 0.00	20.30 -0.14 0.00	20.38 -0.14 0.00	26.29 0.00 0.00	31.25 -0.13 0.00	31.26 -0.16 0.00	36.62 -0.22 0.00	37.95 -0.31 0.00	40.16 -0.32 0.00	42.57 -0.39 0.00	42.95 -0.39 0.00	44.59 -0.40 0.00	44.54 -0.45 0.00	44.54 -0.40 0.00	46.89 -0.43 0.00	44.21 -0.45 0.00	42.85 -0.43 0.00	41.35 -0.38 0.00	42.97 -0.39 0.00	39.19 -0.32 0.00	36.64 -0.22 0.00	34.14 -0.14 0.00
CH_RES_NIAGARA 23895	30.01 -1.28 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.85 -0.68 0.00	25.13 -1.24 0.00	30.02 -1.35 0.00	30.19 -1.23 0.00	34.23 -2.62 0.00	35.27 -2.98 0.00	37.24 -3.24 0.00	38.32 -4.64 0.00	38.71 -4.64 0.00	40.27 -4.72 0.00	40.23 -4.77 -0.01	40.51 -4.49 -0.06	42.45 -4.87 -0.01	40.19 -4.47 0.00	38.91 -4.37 0.00	37.51 -4.21 0.00	39.03 -4.34 0.00	36.70 -2.81 0.00	34.90 -1.95 0.00	32.22 -2.06 0.00

CH_RES_SYRACUSE 23985	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.38 -0.06 0.00	20.50 -0.02 0.00	26.32 -0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	36.95 0.11 0.00	38.37 0.11 0.00	40.64 0.16 0.00	42.95 0.00 0.00	43.26 -0.09 0.00	44.99 0.00 0.00	44.95 -0.04 -0.01	44.98 0.00 -0.04	47.37 0.05 -0.01	44.70 0.04 0.00	43.29 0.00 0.00	41.60 -0.13 0.00	43.41 0.04 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.18 -0.10 0.00
CLINTON_WT_PWR 323605	31.17 -0.13 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.30 -0.14 0.00	20.30 -0.23 0.00	26.45 0.08 0.00	31.37 0.00 0.00	31.26 -0.16 0.00	36.47 -0.37 0.00	37.64 -0.61 0.00	39.79 -0.69 0.00	42.05 -0.90 0.00	42.48 -0.87 0.00	44.09 -0.90 0.00	43.95 -1.03 0.00	43.91 -1.03 0.00	46.28 -1.04 0.00	43.67 -0.98 0.00	42.25 -1.04 0.00	40.98 -0.75 0.00	42.50 -0.87 0.00	38.92 -0.59 0.00	36.49 -0.37 0.00	34.28 0.00 0.00
CLINTON__LFGE 323618	31.29 0.00 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.36 -0.08 0.00	20.28 -0.25 0.00	26.53 0.16 0.00	31.47 0.09 0.00	31.42 0.00 0.00	36.69 -0.15 0.00	37.87 -0.38 0.00	40.04 -0.45 0.00	42.35 -0.60 0.00	42.78 -0.56 0.00	44.41 -0.58 0.00	44.27 -0.72 0.00	44.23 -0.72 0.00	46.61 -0.71 0.00	44.03 -0.63 0.00	42.55 -0.74 0.00	41.23 -0.50 0.00	42.84 -0.52 0.00	39.19 -0.32 0.00	36.64 -0.22 0.00	34.49 0.21 0.00
COLONIE_LFGE__ 323577	32.51 1.22 0.00	27.19 1.10 0.00	23.38 1.07 0.00	21.40 0.96 0.00	21.41 0.88 0.00	27.22 0.84 0.00	32.22 0.85 0.00	32.30 0.88 0.00	38.09 1.25 0.00	39.93 1.68 0.00	42.26 1.78 0.00	45.19 2.23 0.00	45.65 2.30 0.00	47.61 2.34 -0.28	47.99 2.43 -0.58	48.23 2.34 -0.95	50.75 2.41 -1.02	47.72 2.41 -0.66	45.88 2.47 -0.13	43.98 2.25 0.00	45.66 2.30 0.00	41.41 1.90 0.00	38.26 1.40 0.00	35.52 1.23 0.00
CORNELL____ 23752	31.45 0.16 0.00	26.20 0.10 0.00	22.38 0.07 0.00	20.44 0.00 0.00	20.57 0.04 0.00	26.42 0.05 0.00	31.56 0.19 0.00	31.80 0.38 0.00	37.21 0.37 0.00	38.33 0.08 0.00	40.56 0.08 0.00	42.74 -0.21 0.00	43.04 -0.30 0.00	44.77 -0.22 0.00	44.77 -0.22 -0.01	44.80 -0.22 -0.07	47.19 -0.14 -0.01	44.48 -0.18 0.00	42.98 -0.30 0.00	41.35 -0.38 0.00	43.15 -0.22 0.00	39.39 -0.12 0.00	37.04 0.18 0.00	34.32 0.03 0.00
COXSACKIE__GT 23611	33.14 1.85 0.00	27.64 1.54 0.00	23.76 1.45 0.00	21.69 1.25 0.00	21.72 1.19 0.00	27.66 1.29 0.00	33.00 1.63 0.00	33.43 2.01 0.00	39.53 2.69 0.00	41.46 3.21 0.00	43.92 3.44 0.00	47.04 4.08 0.00	47.61 4.25 -0.02	50.70 4.45 -1.25	52.13 4.45 -2.69	54.28 4.45 -4.89	56.54 4.59 -4.63	51.92 4.33 -2.93	48.20 4.33 -0.59	45.77 4.05 0.00	47.61 4.25 0.00	43.03 3.52 0.00	39.66 2.80 0.00	36.44 2.16 0.00
CRESCENT__HYD 24018	32.51 1.22 0.00	27.19 1.10 0.00	23.38 1.07 0.00	21.40 0.96 0.00	21.41 0.88 0.00	27.22 0.84 0.00	32.22 0.85 0.00	32.30 0.88 0.00	38.09 1.25 0.00	39.93 1.68 0.00	42.26 1.78 0.00	45.19 2.23 0.00	45.65 2.30 0.00	47.61 2.34 -0.28	47.99 2.43 -0.58	48.23 2.34 -0.95	50.75 2.41 -1.02	47.72 2.41 -0.66	45.88 2.47 -0.13	43.98 2.25 0.00	45.66 2.30 0.00	41.41 1.90 0.00	38.26 1.40 0.00	35.52 1.23 0.00
CRUCIBLE_METL_DRP 24180	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.38 -0.06 0.00	20.50 -0.02 0.00	26.32 -0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	36.95 0.11 0.00	38.37 0.11 0.00	40.64 0.16 0.00	42.95 0.00 0.00	43.26 -0.09 0.00	44.99 0.00 0.00	44.95 -0.04 -0.01	44.98 0.00 -0.04	47.37 0.05 -0.01	44.70 0.04 0.00	43.29 0.00 0.00	41.60 -0.13 0.00	43.41 0.04 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.18 -0.10 0.00
DANC__LFGE 323619	31.70 0.41 0.00	25.94 -0.16 0.00	22.02 -0.29 0.00	20.13 -0.31 0.00	20.28 -0.25 0.00	26.50 0.13 0.00	31.62 0.25 0.00	32.14 0.72 0.00	38.02 1.18 0.00	39.67 1.42 0.00	41.98 1.50 0.00	44.33 1.37 0.00	44.73 1.39 0.00	46.30 1.30 0.00	46.24 1.26 0.00	46.25 1.30 0.00	48.83 1.51 0.00	45.91 1.25 0.00	44.41 1.13 0.00	42.89 1.17 0.00	44.71 1.34 0.00	40.85 1.34 0.00	37.82 0.96 0.00	34.93 0.65 0.00
DANSKAMMER__1 23586	33.23 1.94 0.00	27.69 1.59 0.00	23.85 1.54 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.61 1.24 0.00	33.13 1.76 0.00	33.68 2.26 0.00	40.01 3.17 0.00	42.15 3.90 0.00	44.81 4.33 0.00	47.98 5.03 0.00	48.60 5.20 -0.06	53.78 5.40 -3.39	57.66 5.44 -7.23	63.23 5.44 -12.84	65.52 5.68 -12.52	57.97 5.36 -7.96	50.16 5.28 -1.59	46.69 4.97 0.00	48.48 5.12 0.00	43.66 4.15 0.00	40.14 3.28 0.00	36.72 2.43 0.00
DANSKAMMER__2 23589	33.23 1.94 0.00	27.69 1.59 0.00	23.85 1.54 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.61 1.24 0.00	33.13 1.76 0.00	33.68 2.26 0.00	40.01 3.17 0.00	42.15 3.90 0.00	44.81 4.33 0.00	47.98 5.03 0.00	48.60 5.20 -0.06	53.78 5.40 -3.39	57.66 5.44 -7.23	63.23 5.44 -12.84	65.52 5.68 -12.52	57.97 5.36 -7.96	50.16 5.28 -1.59	46.69 4.97 0.00	48.48 5.12 0.00	43.66 4.15 0.00	40.14 3.28 0.00	36.72 2.43 0.00
DANSKAMMER__3 23590	33.23 1.94 0.00	27.69 1.59 0.00	23.85 1.54 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.61 1.24 0.00	33.13 1.76 0.00	33.68 2.26 0.00	40.01 3.17 0.00	42.15 3.90 0.00	44.81 4.33 0.00	47.98 5.03 0.00	48.60 5.20 -0.06	53.78 5.40 -3.39	57.66 5.44 -7.23	63.23 5.44 -12.84	65.52 5.68 -12.52	57.97 5.36 -7.96	50.16 5.28 -1.59	46.69 4.97 0.00	48.48 5.12 0.00	43.66 4.15 0.00	40.14 3.28 0.00	36.72 2.43 0.00
DANSKAMMER__4 23591	33.23 1.94 0.00	27.69 1.59 0.00	23.85 1.54 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.61 1.24 0.00	33.13 1.76 0.00	33.68 2.26 0.00	40.01 3.17 0.00	42.15 3.90 0.00	44.81 4.33 0.00	47.98 5.03 0.00	48.60 5.20 -0.06	53.78 5.40 -3.39	57.66 5.44 -7.23	63.23 5.44 -12.84	65.52 5.68 -12.52	57.97 5.36 -7.96	50.16 5.28 -1.59	46.69 4.97 0.00	48.48 5.12 0.00	43.66 4.15 0.00	40.14 3.28 0.00	36.72 2.43 0.00
DANSKAMMER__DIESEL 23592	33.23 1.94 0.00	27.69 1.59 0.00	23.85 1.54 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.61 1.24 0.00	33.13 1.76 0.00	33.68 2.26 0.00	40.01 3.17 0.00	42.15 3.90 0.00	44.81 4.33 0.00	47.98 5.03 0.00	48.60 5.20 -0.06	53.78 5.40 -3.39	57.66 5.44 -7.23	63.23 5.44 -12.84	65.52 5.68 -12.52	57.97 5.36 -7.96	50.16 5.28 -1.59	46.69 4.97 0.00	48.48 5.12 0.00	43.66 4.15 0.00	40.14 3.28 0.00	36.72 2.43 0.00
DASHVILLE__HYD 23610	32.79 1.50 0.00	27.27 1.17 0.00	23.49 1.18 0.00	21.46 1.02 0.00	21.47 0.94 0.00	27.11 0.74 0.00	32.60 1.22 0.00	33.21 1.79 0.00	39.53 2.69 0.00	41.77 3.52 0.00	44.45 3.97 0.00	47.68 4.73 0.00	48.24 4.85 -0.04	52.25 5.04 -2.21	54.82 5.08 -4.75	58.56 5.03 -8.58	60.78 5.25 -8.21	54.77 4.91 -5.20	49.13 4.80 -1.04	46.23 4.51 0.00	48.00 4.64 0.00	43.18 3.67 0.00	39.62 2.76 0.00	36.17 1.89 0.00
DELAWARE__LFGE 323621	32.04 0.75 0.00	26.64 0.55 0.00	22.87 0.56 0.00	20.89 0.45 0.00	20.98 0.45 0.00	26.82 0.45 0.00	32.03 0.66 0.00	32.36 0.94 0.00	38.17 1.33 0.00	39.93 1.68 0.00	42.30 1.82 0.00	45.06 2.10 0.00	45.47 2.12 0.00	47.38 2.20 -0.18	47.60 2.20 -0.41	47.98 2.20 -0.83	50.38 2.37 -0.70	47.28 2.19 -0.43	45.54 2.16 -0.09	43.69 1.96 0.00	45.44 2.08 0.00	41.21 1.70 0.00	38.15 1.29 0.00	35.17 0.89 0.00

DOGLEVILLE___HYD 23807	32.48 1.19 0.00	27.01 0.91 0.00	23.12 0.80 0.00	21.16 0.72 0.00	21.26 0.74 0.00	27.32 0.95 0.00	32.56 1.19 0.00	32.74 1.32 0.00	38.46 1.62 0.00	40.01 1.76 0.00	42.38 1.90 0.00	45.02 2.06 0.00	45.42 2.08 0.00	47.11 2.11 0.00	47.10 2.11 0.00	47.06 2.11 0.00	49.54 2.22 0.00	46.76 2.10 0.00	45.32 2.03 0.00	43.65 1.92 0.00	45.40 2.04 0.00	41.29 1.78 0.00	38.41 1.55 0.00	35.58 1.30 0.00
DUNKIRK___1 23563	29.48 -1.81 0.00	24.66 -1.44 0.00	21.09 -1.23 0.00	19.15 -1.29 0.00	19.46 -1.07 0.00	24.71 -1.66 0.00	29.58 -1.79 0.00	29.78 -1.63 0.00	34.23 -2.62 0.00	35.50 -2.75 0.00	37.12 -3.36 0.00	38.06 -4.90 0.00	38.27 -5.07 0.00	39.78 -5.22 0.00	39.78 -5.22 -0.01	40.11 -4.90 -0.07	42.12 -5.21 -0.01	39.79 -4.87 0.00	38.61 -4.67 0.00	37.18 -4.55 0.00	38.59 -4.77 0.00	36.39 -3.12 0.00	34.50 -2.36 0.00	31.68 -2.61 0.00
DUNKIRK___2 23564	29.48 -1.81 0.00	24.66 -1.44 0.00	21.09 -1.23 0.00	19.15 -1.29 0.00	19.46 -1.07 0.00	24.71 -1.66 0.00	29.58 -1.79 0.00	29.78 -1.63 0.00	34.23 -2.62 0.00	35.50 -2.75 0.00	37.12 -3.36 0.00	38.06 -4.90 0.00	38.27 -5.07 0.00	39.78 -5.22 0.00	39.78 -5.22 -0.01	40.11 -4.90 -0.07	42.12 -5.21 -0.01	39.79 -4.87 0.00	38.61 -4.67 0.00	37.18 -4.55 0.00	38.59 -4.77 0.00	36.39 -3.12 0.00	34.50 -2.36 0.00	31.68 -2.61 0.00
DUNKIRK___3 23565	29.63 -1.66 0.00	24.82 -1.28 0.00	21.22 -1.09 0.00	19.27 -1.17 0.00	19.58 -0.94 0.00	24.84 -1.53 0.00	29.74 -1.63 0.00	29.94 -1.48 0.00	34.41 -2.43 0.00	35.61 -2.64 0.00	37.28 -3.20 0.00	38.40 -4.55 0.00	38.62 -4.72 0.00	40.13 -4.86 0.00	40.18 -4.81 -0.01	40.47 -4.54 -0.07	42.50 -4.83 -0.01	40.15 -4.51 0.00	38.96 -4.33 0.00	37.43 -4.30 0.00	38.94 -4.42 0.00	36.59 -2.92 0.00	34.65 -2.21 0.00	31.85 -2.43 0.00
DUNKIRK___4 23566	29.63 -1.66 0.00	24.82 -1.28 0.00	21.22 -1.09 0.00	19.27 -1.17 0.00	19.58 -0.94 0.00	24.84 -1.53 0.00	29.74 -1.63 0.00	29.94 -1.48 0.00	34.41 -2.43 0.00	35.61 -2.64 0.00	37.28 -3.20 0.00	38.40 -4.55 0.00	38.62 -4.72 0.00	40.13 -4.86 0.00	40.18 -4.81 -0.01	40.47 -4.54 -0.07	42.50 -4.83 -0.01	40.15 -4.51 0.00	38.96 -4.33 0.00	37.43 -4.30 0.00	38.94 -4.42 0.00	36.59 -2.92 0.00	34.65 -2.21 0.00	31.85 -2.43 0.00
EAST HAMPTON___GT 23717	36.04 4.76 0.01	30.06 3.97 0.00	26.58 4.26 -0.01	24.27 3.82 -0.01	24.30 3.76 -0.02	29.22 2.85 0.00	35.26 3.89 0.00	36.44 5.03 0.01	44.38 7.48 -0.06	47.47 9.14 -0.08	50.96 10.40 -0.07	54.99 12.03 -0.01	58.11 12.53 -2.24	62.38 13.14 -4.25	67.39 13.36 -9.05	74.32 13.35 -16.02	77.22 14.24 -15.66	67.80 13.17 -9.97	57.99 12.51 -2.20	53.52 11.60 -0.19	55.50 11.97 -0.17	50.00 9.80 -0.69	45.93 7.92 -1.15	41.00 6.38 -0.35
EAST RIVER___6 23660	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.56 1.19 0.00	33.19 1.82 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.14 4.66 -2.01	50.02 5.41 -1.65	51.80 5.59 -2.87	57.96 5.80 -7.16	59.87 5.85 -9.04	66.76 5.80 -16.01	69.08 6.10 -15.65	60.37 5.76 -9.95	50.92 5.63 -2.01	46.98 5.26 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.29 3.43 0.00	36.85 2.57 0.00
EAST RIVER___7 23524	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.56 1.19 0.00	33.19 1.82 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.14 4.66 -2.01	50.02 5.41 -1.65	51.80 5.59 -2.87	57.96 5.80 -7.16	59.87 5.85 -9.04	66.76 5.80 -16.01	69.08 6.10 -15.65	60.37 5.76 -9.95	50.92 5.63 -2.01	46.98 5.26 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.29 3.43 0.00	36.85 2.57 0.00
EAST_HAMPTON___DIESEL 23722	36.04 4.76 0.01	30.06 3.97 0.00	26.58 4.26 -0.01	24.27 3.82 -0.01	24.30 3.76 -0.02	29.22 2.85 0.00	35.26 3.89 0.00	36.44 5.03 0.01	44.38 7.48 -0.06	47.47 9.14 -0.08	50.96 10.40 -0.07	54.99 12.03 -0.01	58.11 12.53 -2.24	62.38 13.14 -4.25	67.39 13.36 -9.05	74.32 13.35 -16.02	77.22 14.24 -15.66	67.80 13.17 -9.97	57.99 12.51 -2.20	53.52 11.60 -0.19	55.50 11.97 -0.17	50.00 9.80 -0.69	45.93 7.92 -1.15	41.00 6.38 -0.35
EAST_RIVER___1 323558	33.33 2.03 0.00	27.74 1.64 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.61 1.24 0.00	33.19 1.82 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.09 4.61 -1.99	49.97 5.37 -1.64	51.70 5.50 -2.85	57.85 5.71 -7.14	59.78 5.76 -9.04	66.71 5.75 -16.01	68.98 6.01 -15.65	60.32 5.72 -9.95	50.88 5.58 -2.01	46.94 5.22 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.29 3.43 0.00	36.85 2.57 0.00
EAST_RIVER___2 323559	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.56 1.19 0.00	33.19 1.82 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.14 4.66 -2.01	50.02 5.41 -1.65	51.80 5.59 -2.87	57.96 5.80 -7.16	59.87 5.85 -9.04	66.76 5.80 -16.01	69.08 6.10 -15.65	60.37 5.76 -9.95	50.92 5.63 -2.01	46.98 5.26 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.29 3.43 0.00	36.85 2.57 0.00
EAST___DELAWARE_HYD 23607	32.39 1.10 0.00	26.91 0.81 0.00	23.12 0.80 0.00	21.13 0.69 0.00	21.16 0.64 0.00	26.90 0.53 0.00	32.09 0.72 0.00	32.49 1.07 0.00	38.39 1.55 0.00	40.39 2.14 0.00	42.95 2.47 0.00	45.92 2.96 0.00	46.42 3.03 -0.04	50.46 3.15 -2.31	53.13 3.19 -4.95	56.92 3.10 -8.87	59.15 3.27 -8.56	53.30 3.22 -5.43	47.66 3.29 -1.09	44.90 3.17 0.00	46.70 3.34 0.00	42.16 2.65 0.00	38.88 2.03 0.00	35.76 1.47 0.00
ELEC_TRO_TEK 24086	33.55 2.25 0.00	27.74 1.64 0.00	24.22 1.90 -0.01	22.15 1.70 -0.01	22.17 1.62 -0.02	27.61 1.24 0.00	33.07 1.69 0.00	33.94 2.51 0.00	40.84 3.72 -0.28	42.99 4.44 -0.30	45.57 4.82 -0.27	48.51 5.54 -0.02	51.44 5.68 -2.42	55.09 5.85 -4.25	60.02 5.98 -9.05	66.95 5.98 -16.02	69.23 6.25 -15.66	60.48 5.85 -9.97	51.52 5.76 -2.48	47.91 5.42 -0.76	49.55 5.51 -0.68	45.21 4.62 -1.08	42.11 3.65 -1.61	38.61 2.95 -1.38
ELLENBURG_WT_PWR 323604	31.17 -0.13 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.30 -0.14 0.00	20.30 -0.23 0.00	26.45 0.08 0.00	31.37 0.00 0.00	31.26 -0.16 0.00	36.47 -0.37 0.00	37.64 -0.61 0.00	39.79 -0.69 0.00	42.05 -0.90 0.00	42.48 -0.87 0.00	44.09 -0.90 0.00	43.95 -1.03 0.00	43.91 -1.03 0.00	46.28 -1.04 0.00	43.67 -0.98 0.00	42.25 -1.04 0.00	40.98 -0.75 0.00	42.50 -0.87 0.00	38.92 -0.59 0.00	36.49 -0.37 0.00	34.28 0.00 0.00
EMPIRE_CC_1 323656	31.89 0.59 0.00	26.75 0.65 0.00	23.00 0.69 0.00	21.07 0.63 0.00	21.08 0.55 0.00	26.82 0.45 0.00	31.78 0.41 0.00	31.83 0.41 0.00	37.51 0.66 0.00	39.28 1.03 0.00	41.49 1.01 0.00	44.37 1.42 0.00	44.82 1.47 0.00	46.43 1.44 0.00	46.45 1.48 0.02	46.20 1.39 0.14	48.67 1.37 0.02	46.04 1.38 0.00	44.76 1.47 0.00	43.10 1.38 0.00	44.71 1.34 0.00	40.62 1.11 0.00	37.56 0.70 0.00	34.83 0.55 0.00
EMPIRE_CC_2 323658	31.89 0.59 0.00	26.75 0.65 0.00	23.00 0.69 0.00	21.07 0.63 0.00	21.08 0.55 0.00	26.82 0.45 0.00	31.78 0.41 0.00	31.83 0.41 0.00	37.51 0.66 0.00	39.28 1.03 0.00	41.49 1.01 0.00	44.37 1.42 0.00	44.82 1.47 0.00	46.43 1.44 0.00	46.45 1.48 0.02	46.20 1.39 0.14	48.67 1.37 0.02	46.04 1.38 0.00	44.76 1.47 0.00	43.10 1.38 0.00	44.71 1.34 0.00	40.62 1.11 0.00	37.56 0.70 0.00	34.83 0.55 0.00

E_CANADA_CAP_HY 24051	31.76 0.47 0.00	26.38 0.29 0.00	22.58 0.27 0.00	20.64 0.20 0.00	20.71 0.18 0.00	26.64 0.26 0.00	31.75 0.38 0.00	32.11 0.69 0.00	38.13 1.29 0.00	39.93 1.68 0.00	42.30 1.82 0.00	45.15 2.19 0.00	45.69 2.34 0.00	47.66 2.52 -0.15	47.59 2.29 -0.31	47.91 2.43 -0.54	50.52 2.65 -0.55	47.55 2.55 -0.35	45.74 2.38 -0.07	43.81 2.09 0.00	45.66 2.30 0.00	41.25 1.74 0.00	38.00 1.14 0.00	35.00 0.72 0.00
E_CANADA_MHWK_HY 24050	32.48 1.19 0.00	27.01 0.91 0.00	23.12 0.80 0.00	21.16 0.72 0.00	21.26 0.74 0.00	27.32 0.95 0.00	32.56 1.19 0.00	32.74 1.32 0.00	38.46 1.62 0.00	40.01 1.76 0.00	42.38 1.90 0.00	45.02 2.06 0.00	45.42 2.08 0.00	47.11 2.11 0.00	47.10 2.11 0.00	47.06 2.11 0.00	49.54 2.22 0.00	46.76 2.10 0.00	45.32 2.03 0.00	43.65 1.92 0.00	45.40 2.04 0.00	41.29 1.78 0.00	38.41 1.55 0.00	35.58 1.30 0.00
E_FISHKILL___LBMP 23776	32.92 1.63 0.00	27.40 1.30 0.00	23.63 1.32 0.00	21.58 1.14 0.00	21.59 1.07 0.00	27.37 1.00 0.00	32.78 1.41 0.00	33.27 1.85 0.00	39.46 2.62 0.00	41.58 3.33 0.00	44.12 3.64 0.00	47.29 4.34 0.00	47.88 4.46 -0.07	53.84 4.59 -4.26	58.71 4.63 -9.09	65.64 4.58 -16.11	67.84 4.78 -15.74	59.22 4.56 -10.00	49.79 4.50 -2.00	45.94 4.21 0.00	47.70 4.34 0.00	43.03 3.52 0.00	39.58 2.73 0.00	36.30 2.02 0.00
FAR ROCKAWAY___4 23548	34.11 2.75 -0.07	28.11 2.01 -0.01	24.54 2.21 -0.01	22.42 1.96 -0.01	22.44 1.89 -0.02	27.93 1.56 -0.01	33.48 2.10 -0.01	34.47 2.98 -0.07	43.06 4.27 -1.95	45.31 5.05 -2.01	47.69 5.42 -1.78	49.29 6.27 -0.07	53.30 6.20 -3.76	55.68 6.43 -4.25	60.61 6.57 -9.05	67.40 6.43 -16.03	69.80 6.81 -15.67	61.06 6.43 -9.97	54.30 6.36 -4.65	53.01 6.13 -5.15	54.10 6.16 -4.58	48.89 5.29 -4.09	46.28 4.28 -5.15	47.17 3.46 -9.42
FARRAGUT___LBMP 323566	33.29 2.00 0.00	27.71 1.62 0.00	23.90 1.58 0.00	21.81 1.37 0.00	21.80 1.27 0.00	27.58 1.21 0.00	33.16 1.79 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.38 4.13 0.00	47.02 4.53 -2.01	49.89 5.28 -1.65	51.67 5.46 -2.87	57.78 5.62 -7.16	59.69 5.67 -9.04	66.58 5.62 -16.01	68.89 5.91 -15.65	60.24 5.63 -9.95	50.79 5.50 -2.01	46.90 5.17 0.00	48.70 5.33 0.00	43.82 4.31 0.00	40.25 3.39 0.00	36.82 2.54 0.00
FENNER___WINDPWR 24204	31.76 0.47 0.00	26.36 0.26 0.00	22.51 0.20 0.00	20.56 0.12 0.00	20.69 0.16 0.00	26.66 0.29 0.00	31.81 0.44 0.00	32.08 0.66 0.00	37.69 0.85 0.00	39.17 0.92 0.00	41.49 1.01 0.00	43.94 0.99 0.00	44.34 1.00 0.00	46.03 1.03 0.00	46.02 1.03 0.00	46.01 1.03 -0.03	48.51 1.18 0.00	45.68 1.03 0.00	44.24 0.95 0.00	42.56 0.83 0.00	44.32 0.95 0.00	40.42 0.91 0.00	37.59 0.74 0.00	34.80 0.51 0.00
FIBERTEK___ENERGY 23856	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.38 -0.06 0.00	20.50 -0.02 0.00	26.32 -0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	36.95 0.11 0.00	38.37 0.11 0.00	40.64 0.16 0.00	42.95 0.00 0.00	43.26 -0.09 0.00	44.99 0.00 0.00	44.95 -0.04 -0.01	44.98 0.00 -0.04	47.37 0.05 -0.01	44.70 0.04 0.00	43.29 0.00 0.00	41.60 -0.13 0.00	43.41 0.04 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.18 -0.10 0.00
FITZPATRICK____ 23598	30.57 -0.72 0.00	25.50 -0.60 0.00	21.80 -0.51 0.00	19.93 -0.51 0.00	20.03 -0.49 0.00	25.71 -0.66 0.00	30.65 -0.72 0.00	30.79 -0.63 0.00	35.99 -0.85 0.00	37.41 -0.84 0.00	39.59 -0.89 0.00	41.84 -1.12 0.00	42.17 -1.17 0.00	43.82 -1.17 0.00	43.82 -1.17 0.00	43.84 -1.12 -0.02	46.14 -1.18 0.00	43.54 -1.12 0.00	42.16 -1.13 0.00	40.60 -1.13 0.00	42.24 -1.13 0.00	38.56 -0.95 0.00	36.01 -0.85 0.00	33.39 -0.89 0.00
FORT ORANGE____ 23900	32.29 1.00 0.00	27.01 0.91 0.00	23.25 0.94 0.00	21.26 0.82 0.00	21.28 0.76 0.00	27.06 0.69 0.00	31.97 0.60 0.00	32.05 0.63 0.00	37.80 0.96 0.00	39.59 1.34 0.00	41.90 1.42 0.00	44.80 1.85 0.00	45.30 1.95 -0.01	47.47 2.02 -0.45	48.00 2.07 -0.95	48.58 2.02 -1.61	51.06 2.08 -1.66	47.73 2.01 -1.06	45.53 2.03 -0.21	43.56 1.84 0.00	45.23 1.86 0.00	41.01 1.50 0.00	37.93 1.07 0.00	35.10 0.82 0.00
FORT_DRUM_COGEN 23780	31.70 0.41 0.00	25.91 -0.18 0.00	22.02 -0.29 0.00	20.13 -0.31 0.00	20.28 -0.25 0.00	26.50 0.13 0.00	31.62 0.25 0.00	32.14 0.72 0.00	37.98 1.14 0.00	39.63 1.38 0.00	41.94 1.46 0.00	44.29 1.33 0.00	44.69 1.34 0.00	46.25 1.26 0.00	46.20 1.21 0.00	46.16 1.21 0.00	48.79 1.47 0.00	45.86 1.21 0.00	44.37 1.08 0.00	42.85 1.13 0.00	44.66 1.30 0.00	40.81 1.30 0.00	37.78 0.92 0.00	34.90 0.62 0.00
FPL_FAR_ROCK_GT1 24212	34.11 2.75 -0.07	28.11 2.01 -0.01	24.54 2.21 -0.01	22.42 1.96 -0.01	22.44 1.89 -0.02	27.93 1.56 -0.01	33.48 2.10 -0.01	34.47 2.98 -0.07	43.06 4.27 -1.95	45.31 5.05 -2.01	47.69 5.42 -1.78	49.29 6.27 -0.07	53.30 6.20 -3.76	55.68 6.43 -4.25	60.61 6.57 -9.05	67.40 6.43 -16.03	69.80 6.81 -15.67	61.06 6.43 -9.97	54.30 6.36 -4.65	53.01 6.13 -5.15	54.10 6.16 -4.58	48.89 5.29 -4.09	46.28 4.28 -5.15	47.17 3.46 -9.42
FPL_FAR_ROCK_GT2 23815	34.11 2.75 -0.07	28.11 2.01 -0.01	24.54 2.21 -0.01	22.42 1.96 -0.01	22.44 1.89 -0.02	27.93 1.56 -0.01	33.48 2.10 -0.01	34.47 2.98 -0.07	43.06 4.27 -1.95	45.31 5.05 -2.01	47.69 5.42 -1.78	49.29 6.27 -0.07	53.30 6.20 -3.76	55.68 6.43 -4.25	60.61 6.57 -9.05	67.40 6.43 -16.03	69.80 6.81 -15.67	61.06 6.43 -9.97	54.30 6.36 -4.65	53.01 6.13 -5.15	54.10 6.16 -4.58	48.89 5.29 -4.09	46.28 4.28 -5.15	47.17 3.46 -9.42
FRANKLIN_FALL_HYD 24054	31.10 -0.19 0.00	25.76 -0.34 0.00	21.78 -0.54 0.00	20.21 -0.22 0.00	20.16 -0.37 0.00	26.37 0.00 0.00	31.28 -0.09 0.00	31.26 -0.16 0.00	36.44 -0.41 0.00	37.60 -0.65 0.00	39.75 -0.73 0.00	41.88 -1.07 0.00	42.35 -1.00 0.00	43.91 -1.08 0.00	43.77 -1.21 0.00	43.73 -1.21 0.00	46.09 -1.23 0.00	43.54 -1.12 0.00	42.03 -1.26 0.00	40.89 -0.83 0.00	42.45 -0.91 0.00	38.96 -0.55 0.00	36.45 -0.41 0.00	34.28 0.00 0.00
FREEPORT_EQUS_GT1 23764	33.84 2.53 -0.01	27.95 1.85 0.00	24.44 2.12 -0.01	22.33 1.88 -0.01	22.37 1.83 -0.02	27.80 1.42 0.00	33.32 1.95 0.00	34.23 2.80 -0.01	41.41 4.09 -0.48	43.66 4.90 -0.51	46.24 5.30 -0.45	49.12 6.14 -0.02	52.25 6.33 -2.58	55.59 6.34 -4.25	60.33 6.30 -9.05	67.26 6.29 -16.02	69.61 6.62 -15.66	60.79 6.16 -9.97	52.43 6.41 -2.74	49.08 6.05 -1.30	50.68 6.16 -1.16	46.14 5.18 -1.45	43.03 4.13 -2.04	39.98 3.33 -2.37
FULTON COGEN____ 23766	30.95 -0.34 0.00	25.81 -0.29 0.00	22.07 -0.25 0.00	20.15 -0.29 0.00	20.28 -0.25 0.00	26.00 -0.37 0.00	31.06 -0.31 0.00	31.20 -0.22 0.00	36.55 -0.29 0.00	37.95 -0.31 0.00	40.20 -0.28 0.00	42.48 -0.47 0.00	42.82 -0.52 0.00	44.50 -0.49 0.00	44.49 -0.49 0.00	44.48 -0.49 -0.03	46.85 0.00 0.00	44.21 -0.45 0.00	42.81 -0.48 0.00	41.18 -0.54 0.00	42.93 -0.43 0.00	39.15 -0.36 0.00	36.49 -0.37 0.00	33.80 -0.48 0.00
FULTON___LFGE 323630	33.76 2.47 0.00	28.05 1.96 0.00	24.01 1.70 0.00	21.95 1.51 0.00	22.02 1.50 0.00	28.38 2.00 0.00	33.76 2.38 0.00	34.12 2.70 0.00	40.56 3.72 0.00	42.57 4.32 0.00	45.10 4.61 0.00	48.20 5.24 0.00	48.89 5.55 0.00	50.93 5.94 0.00	50.69 5.71 0.00	50.85 5.93 0.03	53.75 6.44 0.00	50.91 6.25 0.00	49.13 5.84 0.00	46.98 5.26 0.00	49.13 5.77 0.00	44.25 4.74 0.00	40.73 3.87 0.00	37.47 3.19 0.00

Freeport___CT2 23818	33.84 2.53 -0.01	27.95 1.85 0.00	24.44 2.12 -0.01	22.33 1.88 -0.01	22.37 1.83 -0.02	27.80 1.42 0.00	33.32 1.95 0.00	34.23 2.80 -0.01	41.41 4.09 -0.48	43.66 4.90 -0.51	46.24 5.30 -0.45	49.12 6.14 -0.02	52.25 6.33 -2.58	55.59 6.34 -4.25	60.33 6.30 -9.05	67.26 6.29 -16.02	69.61 6.62 -15.66	60.79 6.16 -9.97	52.43 6.41 -2.74	49.08 6.05 -1.30	50.68 6.16 -1.16	46.14 5.18 -1.45	43.03 4.13 -2.04	39.98 3.33 -2.37
G.F.CEMENT___DRP 24184	32.57 1.28 0.00	27.19 1.10 0.00	23.32 1.00 0.00	21.36 0.92 0.00	21.37 0.84 0.00	27.22 0.84 0.00	32.31 0.94 0.00	32.42 1.01 0.00	38.28 1.44 0.00	40.24 1.99 0.00	42.55 2.06 0.00	45.49 2.53 0.00	45.95 2.60 -0.01	48.07 2.61 -0.46	48.61 2.65 -0.97	49.15 2.56 -1.64	51.61 2.60 -1.69	48.46 2.72 -1.08	46.36 2.86 -0.22	44.35 2.63 0.00	46.14 2.78 0.00	41.72 2.21 0.00	38.52 1.66 0.00	35.79 1.51 0.00
GARDENVILLE___LBMP 24039	30.01 -1.28 0.00	25.13 -0.97 0.00	21.46 -0.85 0.00	19.48 -0.96 0.00	19.81 -0.72 0.00	25.11 -1.27 0.00	30.05 -1.32 0.00	30.29 -1.13 0.00	34.56 -2.28 0.00	35.73 -2.52 0.00	37.65 -2.83 0.00	38.79 -4.17 0.00	39.18 -4.16 0.00	40.76 -4.23 0.00	40.72 -4.27 -0.01	41.05 -3.96 -0.06	42.97 -4.35 -0.01	40.68 -3.97 0.00	39.39 -3.90 0.00	37.85 -3.88 0.00	39.42 -3.95 0.00	36.98 -2.53 0.00	35.05 -1.81 0.00	32.29 -1.99 0.00
GENERAL___MILLS 23808	30.04 -1.25 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.83 -0.70 0.00	25.16 -1.21 0.00	30.12 -1.25 0.00	30.35 -1.07 0.00	34.63 -2.21 0.00	35.84 -2.41 0.00	37.73 -2.75 0.00	38.92 -4.04 0.00	39.31 -4.03 0.00	40.90 -4.09 0.00	40.86 -4.14 -0.01	41.19 -3.82 -0.06	43.12 -4.21 -0.01	40.82 -3.84 0.00	39.48 -3.81 0.00	37.97 -3.76 0.00	39.50 -3.86 0.00	37.06 -2.45 0.00	35.13 -1.73 0.00	32.33 -1.95 0.00
GE_PLASTICS___DRP 24183	32.07 0.78 0.00	26.80 0.70 0.00	23.05 0.74 0.00	21.09 0.65 0.00	21.12 0.60 0.00	26.87 0.50 0.00	31.84 0.47 0.00	31.92 0.50 0.00	37.47 0.63 0.00	39.13 0.88 0.00	41.33 0.85 0.00	44.16 1.20 0.00	44.60 1.26 0.00	46.30 1.30 0.00	46.28 1.30 0.01	46.11 1.26 0.09	48.63 1.32 0.01	45.95 1.30 0.00	44.58 1.30 0.00	42.89 1.17 0.00	44.58 1.21 0.00	40.50 0.99 0.00	37.59 0.74 0.00	34.93 0.65 0.00
GILBOA___1 23756	32.07 0.78 0.00	26.75 0.65 0.00	22.98 0.67 0.00	21.03 0.59 0.00	21.08 0.55 0.00	26.85 0.47 0.00	32.00 0.63 0.00	32.27 0.85 0.00	38.02 1.18 0.00	39.82 1.57 0.00	42.18 1.70 0.00	44.97 2.02 0.00	45.41 2.08 0.01	46.35 2.16 0.80	45.49 2.16 1.66	44.46 2.16 2.65	46.63 2.22 2.91	44.91 2.14 1.89	45.03 2.12 0.38	43.69 1.96 0.00	45.40 2.04 0.00	41.17 1.66 0.00	38.07 1.22 0.00	35.17 0.89 0.00
GILBOA___2 23757	32.07 0.78 0.00	26.75 0.65 0.00	22.98 0.67 0.00	21.03 0.59 0.00	21.08 0.55 0.00	26.85 0.47 0.00	32.00 0.63 0.00	32.27 0.85 0.00	38.02 1.18 0.00	39.82 1.57 0.00	42.18 1.70 0.00	44.97 2.02 0.00	45.41 2.08 0.01	46.35 2.16 0.80	45.49 2.16 1.66	44.46 2.16 2.65	46.63 2.22 2.91	44.91 2.14 1.89	45.03 2.12 0.38	43.69 1.96 0.00	45.40 2.04 0.00	41.17 1.66 0.00	38.07 1.22 0.00	35.17 0.89 0.00
GILBOA___3 23758	32.07 0.78 0.00	26.75 0.65 0.00	22.98 0.67 0.00	21.03 0.59 0.00	21.08 0.55 0.00	26.85 0.47 0.00	32.00 0.63 0.00	32.27 0.85 0.00	38.02 1.18 0.00	39.82 1.57 0.00	42.18 1.70 0.00	44.97 2.02 0.00	45.41 2.08 0.01	46.35 2.16 0.80	45.49 2.16 1.66	44.46 2.16 2.65	46.63 2.22 2.91	44.91 2.14 1.89	45.03 2.12 0.38	43.69 1.96 0.00	45.40 2.04 0.00	41.17 1.66 0.00	38.07 1.22 0.00	35.17 0.89 0.00
GILBOA___4 23759	32.07 0.78 0.00	26.75 0.65 0.00	22.98 0.67 0.00	21.03 0.59 0.00	21.08 0.55 0.00	26.85 0.47 0.00	32.00 0.63 0.00	32.27 0.85 0.00	38.02 1.18 0.00	39.82 1.57 0.00	42.18 1.70 0.00	44.97 2.02 0.00	45.41 2.08 0.01	46.35 2.16 0.80	45.49 2.16 1.66	44.46 2.16 2.65	46.63 2.22 2.91	44.91 2.14 1.89	45.03 2.12 0.38	43.69 1.96 0.00	45.40 2.04 0.00	41.17 1.66 0.00	38.07 1.22 0.00	35.17 0.89 0.00
GILBOA___ 23599	32.07 0.78 0.00	26.75 0.65 0.00	22.98 0.67 0.00	21.03 0.59 0.00	21.08 0.55 0.00	26.85 0.47 0.00	32.00 0.63 0.00	32.27 0.85 0.00	38.02 1.18 0.00	39.82 1.57 0.00	42.18 1.70 0.00	44.97 2.02 0.00	45.41 2.08 0.01	46.35 2.16 0.80	45.49 2.16 1.66	44.46 2.16 2.65	46.63 2.22 2.91	44.91 2.14 1.89	45.03 2.12 0.38	43.69 1.96 0.00	45.40 2.04 0.00	41.17 1.66 0.00	38.07 1.22 0.00	35.17 0.89 0.00
GINNA___ 23603	29.76 -1.53 0.00	24.87 -1.23 0.00	21.24 -1.07 0.00	19.32 -1.12 0.00	19.52 -1.01 0.00	24.92 -1.45 0.00	29.90 -1.47 0.00	30.16 -1.26 0.00	34.89 -1.95 0.00	36.03 -2.22 0.00	38.17 -2.31 0.00	40.08 -2.88 0.00	40.44 -2.90 0.00	42.16 -2.83 0.00	42.20 -2.79 -0.01	42.29 -2.70 -0.04	44.49 -2.84 -0.01	41.98 -2.68 0.00	40.51 -2.77 0.00	38.93 -2.80 0.00	40.76 -2.60 0.00	37.49 -2.01 0.00	35.05 -1.81 0.00	32.50 -1.78 0.00
GLEN PARK___ 23778	31.76 0.47 0.00	25.94 -0.16 0.00	22.04 -0.27 0.00	20.13 -0.31 0.00	20.28 -0.25 0.00	26.53 0.16 0.00	31.65 0.28 0.00	32.24 0.82 0.00	38.17 1.33 0.00	39.82 1.57 0.00	42.14 1.66 0.00	44.50 1.55 0.00	44.90 1.56 0.00	46.48 1.48 0.00	46.42 1.44 0.00	46.43 1.48 0.00	49.02 1.70 0.00	46.09 1.43 0.00	44.58 1.30 0.00	43.06 1.34 0.00	44.88 1.52 0.00	41.01 1.50 0.00	37.89 1.03 0.00	35.00 0.72 0.00
GLENWOOD_IC_1_G5 23712	33.58 2.28 -0.01	27.82 1.72 0.00	24.17 1.85 -0.01	22.10 1.66 -0.01	22.10 1.56 -0.02	27.72 1.34 0.00	33.25 1.88 0.00	34.03 2.61 -0.01	40.91 3.72 -0.35	43.17 4.55 -0.37	45.79 4.98 -0.33	48.73 5.76 -0.02	51.75 5.94 -2.47	55.41 6.16 -4.25	59.97 5.94 -9.05	66.86 5.89 -16.02	69.18 6.20 -15.66	60.43 5.81 -9.97	51.82 5.97 -2.56	48.25 5.59 -0.94	49.92 5.72 -0.83	45.45 4.74 -1.20	42.40 3.80 -1.75	38.94 2.95 -1.71
GLENWOOD_IC_2_G1 23688	33.42 2.13 0.00	27.74 1.64 0.00	24.06 1.74 -0.01	21.98 1.53 -0.01	22.00 1.46 -0.02	27.64 1.27 0.00	33.13 1.76 0.00	33.84 2.42 0.00	40.50 3.46 -0.20	42.72 4.25 -0.22	45.33 4.66 -0.20	48.38 5.41 -0.01	51.29 5.59 -2.35	55.00 5.76 -4.25	59.84 5.80 -9.05	66.72 5.75 -16.02	69.04 6.06 -15.66	60.34 5.72 -9.97	51.28 5.63 -2.37	47.58 5.30 -0.55	49.27 5.42 -0.49	44.91 4.46 -0.94	41.83 3.54 -1.44	38.02 2.74 -1.00
GLENWOOD_IC_3_G1 23689	33.42 2.13 0.00	27.74 1.64 0.00	24.06 1.74 -0.01	21.98 1.53 -0.01	22.00 1.46 -0.02	27.64 1.27 0.00	33.13 1.76 0.00	33.84 2.42 0.00	40.50 3.46 -0.20	42.72 4.25 -0.22	45.33 4.66 -0.20	48.38 5.41 -0.01	51.29 5.59 -2.35	55.00 5.76 -4.25	59.84 5.80 -9.05	66.72 5.75 -16.02	69.04 6.06 -15.66	60.34 5.72 -9.97	51.28 5.63 -2.37	47.58 5.30 -0.55	49.27 5.42 -0.49	44.91 4.46 -0.94	41.83 3.54 -1.44	38.02 2.74 -1.00
GLENWOOD___4 23550	33.58 2.28 -0.01	27.82 1.72 0.00	24.17 1.85 -0.01	22.10 1.66 -0.01	22.12 1.58 -0.02	27.72 1.34 0.00	33.25 1.88 0.00	34.03 2.61 -0.01	40.91 3.72 -0.35	43.17 4.55 -0.37	45.79 4.98 -0.33	48.73 5.76 -0.02	51.75 5.94 -2.47	55.41 6.16 -4.25	60.06 6.03 -9.05	66.95 5.98 -16.02	69.28 6.29 -15.66	60.52 5.89 -9.97	51.82 5.97 -2.56	48.30 5.63 -0.94	49.92 5.72 -0.83	45.49 4.78 -1.20	42.40 3.80 -1.75	38.94 2.95 -1.71

GLENWOOD___5 23614	33.58 2.28 -0.01	27.82 1.72 0.00	24.17 1.85 -0.01	22.10 1.66 -0.01	22.12 1.58 -0.02	27.72 1.34 0.00	33.25 1.88 0.00	34.03 2.61 -0.01	40.91 3.72 -0.35	43.17 4.55 -0.37	45.79 4.98 -0.33	48.73 5.76 -0.02	51.75 5.94 -2.47	55.41 6.16 -4.25	60.06 6.03 -9.05	66.95 5.98 -16.02	69.28 6.29 -15.66	60.52 5.89 -9.97	51.82 5.97 -2.56	48.30 5.63 -0.94	49.92 5.72 -0.83	45.49 4.78 -1.20	42.40 3.80 -1.75	38.94 2.95 -1.71
GLOBAL GREEN_PORT_GT1 23814	36.57 5.29 0.01	30.56 4.46 0.00	27.01 4.69 -0.01	24.68 4.23 -0.01	24.69 4.15 -0.02	29.69 3.32 0.00	35.86 4.49 0.00	36.97 5.56 0.01	44.94 8.03 -0.06	48.01 9.68 -0.08	51.44 10.89 -0.07	55.51 12.54 -0.01	58.59 13.00 -2.24	62.92 13.68 -4.25	67.93 13.90 -9.05	74.77 13.80 -16.02	77.70 14.72 -15.66	68.25 13.62 -9.97	58.51 13.03 -2.20	54.02 12.10 -0.19	56.07 12.53 -0.17	50.56 10.35 -0.69	46.45 8.44 -1.15	41.52 6.89 -0.35
GOETHSLN___LBMP 323567	33.17 1.88 0.00	27.58 1.49 0.00	23.81 1.49 0.00	21.73 1.29 0.00	21.72 1.19 0.00	27.45 1.08 0.00	33.03 1.66 0.00	33.68 2.26 0.00	41.03 3.21 -0.98	43.09 4.02 -0.83	47.76 4.41 -2.87	50.20 5.15 -2.09	51.50 5.29 -2.87	57.60 5.44 -7.16	57.90 5.40 -7.51	62.51 5.39 -12.17	62.59 5.63 -9.64	60.01 5.40 -9.95	50.70 5.41 -2.01	48.92 5.05 -2.15	49.23 5.20 -0.67	47.02 4.23 -3.29	42.81 3.24 -2.71	36.68 2.40 0.00
GOODYEAR_LAKE_HYD 323669	32.14 0.84 0.00	26.64 0.55 0.00	22.85 0.54 0.00	20.87 0.43 0.00	20.96 0.43 0.00	26.87 0.50 0.00	32.13 0.75 0.00	32.55 1.13 0.00	38.46 1.62 0.00	40.24 1.99 0.00	42.63 2.15 0.00	45.40 2.45 0.00	45.86 2.51 0.00	47.78 2.61 -0.18	47.94 2.56 -0.40	48.33 2.61 -0.78	50.74 2.74 -0.67	47.67 2.59 -0.42	45.84 2.47 -0.08	43.98 2.25 0.00	45.79 2.43 0.00	41.49 1.98 0.00	38.37 1.51 0.00	35.31 1.03 0.00
GOUDEY___7 23579	31.48 0.19 0.00	26.25 0.16 0.00	22.49 0.18 0.00	20.56 0.12 0.00	20.69 0.16 0.00	26.42 0.05 0.00	31.59 0.22 0.00	31.83 0.41 0.00	37.28 0.44 0.00	38.79 0.54 0.00	41.01 0.53 0.00	43.43 0.47 0.00	43.73 0.39 0.00	45.44 0.45 0.00	45.50 0.49 -0.02	45.61 0.54 -0.12	47.95 0.62 -0.02	45.19 0.54 0.00	43.76 0.48 0.00	42.06 0.33 0.00	43.84 0.48 0.00	39.98 0.47 0.00	37.19 0.33 0.00	34.32 0.03 0.00
GOUDEY___8 23580	31.45 0.16 0.00	26.23 0.13 0.00	22.49 0.18 0.00	20.54 0.10 0.00	20.67 0.14 0.00	26.40 0.03 0.00	31.56 0.19 0.00	31.80 0.38 0.00	37.25 0.41 0.00	38.75 0.50 0.00	40.93 0.45 0.00	43.38 0.43 0.00	43.69 0.35 0.00	45.40 0.40 0.00	45.41 0.40 -0.02	45.56 0.49 -0.12	47.91 0.57 -0.02	45.15 0.49 0.00	43.72 0.43 0.00	42.02 0.29 0.00	43.80 0.43 0.00	39.94 0.43 0.00	37.15 0.29 0.00	34.28 0.00 0.00
GOWANUS_GT1_1 24077	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_2 24078	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_3 24079	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_4 24080	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_5 24084	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_6 24111	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_7 24112	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT1_8 24113	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_1 24114	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_2 24115	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01

GOWANUS_GT2_3 24116	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_4 24117	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_5 24118	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_6 24119	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_7 24120	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT2_8 24121	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_1 24122	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_2 24123	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_3 24124	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_4 24125	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_5 24126	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_6 24127	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_7 24128	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT3_8 24129	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_1 24130	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_2 24131	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01

GOWANUS_GT4_3 24132	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_4 24133	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_5 24134	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_6 24135	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_7 24136	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GOWANUS_GT4_8 24137	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
GREENIDGE___3 23582	31.45 0.16 0.00	26.25 0.16 0.00	22.45 0.13 0.00	20.46 0.02 0.00	20.65 0.12 0.00	26.42 0.05 0.00	31.69 0.31 0.00	31.95 0.53 0.00	37.84 0.99 0.00	39.25 0.99 0.00	41.45 0.97 0.00	42.83 -0.13 0.00	43.13 -0.22 0.00	44.90 -0.09 0.00	44.91 -0.09 -0.01	45.06 0.04 -0.07	47.42 0.09 -0.01	44.70 0.04 0.00	43.24 -0.04 0.00	41.48 -0.25 0.00	43.36 0.00 0.00	39.79 0.28 0.00	37.12 0.26 0.00	34.21 -0.07 0.00
GREENIDGE___4 23583	31.45 0.16 0.00	26.25 0.16 0.00	22.45 0.13 0.00	20.46 0.02 0.00	20.65 0.12 0.00	26.42 0.05 0.00	31.69 0.31 0.00	31.95 0.53 0.00	37.84 0.99 0.00	39.25 0.99 0.00	41.45 0.97 0.00	42.83 -0.13 0.00	43.13 -0.22 0.00	44.90 -0.09 0.00	44.91 -0.09 -0.01	45.06 0.04 -0.07	47.42 0.09 -0.01	44.70 0.04 0.00	43.24 -0.04 0.00	41.48 -0.25 0.00	43.36 0.00 0.00	39.79 0.28 0.00	37.12 0.26 0.00	34.21 -0.07 0.00
GROVEVILLE___HYD 323602	33.29 2.00 0.00	27.71 1.62 0.00	23.87 1.56 0.00	21.81 1.37 0.00	21.82 1.29 0.00	27.66 1.29 0.00	33.19 1.82 0.00	33.74 2.32 0.00	40.08 3.24 0.00	42.23 3.98 0.00	44.89 4.41 0.00	48.07 5.11 0.00	48.69 5.29 -0.06	53.98 5.53 -3.46	57.94 5.58 -7.37	63.61 5.57 -13.09	65.86 5.77 -12.77	58.22 5.45 -8.11	50.28 5.37 -1.62	46.77 5.05 0.00	48.61 5.25 0.00	43.78 4.27 0.00	40.25 3.39 0.00	36.78 2.50 0.00
HAMPSHIRE___PAPER_HYD 323593	31.01 -0.28 0.00	25.63 -0.47 0.00	21.67 -0.65 0.00	19.93 -0.51 0.00	20.05 -0.47 0.00	26.11 -0.26 0.00	31.06 -0.31 0.00	31.26 -0.16 0.00	36.55 -0.29 0.00	37.83 -0.42 0.00	40.04 -0.45 0.00	41.97 -0.99 0.00	42.39 -0.95 0.00	43.91 -1.08 0.00	43.82 -1.17 0.00	43.73 -1.21 0.00	46.14 -1.18 0.00	43.50 -1.16 0.00	42.03 -1.26 0.00	40.93 -0.79 0.00	42.41 -0.95 0.00	39.11 -0.40 0.00	36.64 -0.22 0.00	34.14 -0.14 0.00
HARDSCRABBLE_WT_PWR 323673	32.26 0.97 0.00	26.83 0.73 0.00	22.96 0.65 0.00	21.01 0.57 0.00	21.12 0.60 0.00	27.16 0.79 0.00	32.34 0.97 0.00	32.55 1.13 0.00	38.24 1.40 0.00	39.78 1.53 0.00	42.10 1.62 0.00	44.76 1.80 0.00	45.16 1.82 0.00	46.84 1.84 0.00	46.83 1.84 0.00	46.79 1.84 0.00	49.26 1.94 0.00	46.49 1.83 0.00	45.06 1.77 0.00	43.40 1.67 0.00	45.14 1.78 0.00	41.05 1.54 0.00	38.18 1.33 0.00	35.38 1.10 0.00
HARZA MOOSE___RIVER 24016	31.51 0.22 0.00	25.99 -0.10 0.00	22.16 -0.16 0.00	20.28 -0.16 0.00	20.38 -0.14 0.00	26.42 0.05 0.00	31.50 0.13 0.00	31.83 0.41 0.00	37.51 0.66 0.00	39.02 0.77 0.00	41.33 0.85 0.00	43.77 0.82 0.00	44.17 0.82 0.00	45.76 0.76 0.00	45.70 0.72 0.00	45.71 0.76 0.00	48.17 0.85 0.00	45.37 0.71 0.00	43.93 0.65 0.00	42.39 0.67 0.00	44.10 0.74 0.00	40.26 0.75 0.00	37.37 0.52 0.00	34.62 0.34 0.00
HEMPSTEAD___ 23647	33.58 2.28 -0.01	27.79 1.70 0.00	24.24 1.92 -0.01	22.17 1.72 -0.01	22.19 1.64 -0.02	27.64 1.27 0.00	33.13 1.76 0.00	34.00 2.58 -0.01	41.01 3.83 -0.34	43.24 4.63 -0.36	45.82 5.02 -0.32	48.77 5.80 -0.02	51.79 5.98 -2.47	55.36 6.12 -4.25	60.15 6.12 -9.05	67.04 6.07 -16.02	69.37 6.39 -15.66	60.61 5.98 -9.97	51.86 6.02 -2.56	48.32 5.67 -0.92	49.95 5.77 -0.82	45.52 4.82 -1.19	42.43 3.83 -1.74	39.01 3.05 -1.68
HICKLING___1 23621	31.57 0.28 0.00	26.38 0.29 0.00	22.60 0.29 0.00	20.60 0.16 0.00	20.81 0.29 0.00	26.53 0.16 0.00	31.75 0.38 0.00	31.98 0.57 0.00	37.28 0.44 0.00	38.71 0.46 0.00	40.76 0.28 0.00	42.91 -0.04 0.00	43.17 -0.17 0.00	44.90 -0.09 0.00	44.91 -0.09 -0.01	45.13 0.09 -0.09	47.48 0.14 -0.01	44.75 0.09 0.00	43.33 0.04 0.00	41.52 -0.21 0.00	43.41 0.04 0.00	39.83 0.32 0.00	37.15 0.29 0.00	34.21 -0.07 0.00
HICKLING___2 23622	31.57 0.28 0.00	26.38 0.29 0.00	22.60 0.29 0.00	20.60 0.16 0.00	20.81 0.29 0.00	26.53 0.16 0.00	31.75 0.38 0.00	31.98 0.57 0.00	37.28 0.44 0.00	38.71 0.46 0.00	40.76 0.28 0.00	42.91 -0.04 0.00	43.17 -0.17 0.00	44.90 -0.09 0.00	44.91 -0.09 -0.01	45.13 0.09 -0.09	47.48 0.14 -0.01	44.75 0.09 0.00	43.33 0.04 0.00	41.52 -0.21 0.00	43.41 0.04 0.00	39.83 0.32 0.00	37.15 0.29 0.00	34.21 -0.07 0.00
HIGH FALLS___HY 23754	34.08 2.78 0.00	28.31 2.22 0.00	24.32 2.01 0.00	22.16 1.72 0.00	22.19 1.66 0.00	28.32 1.95 0.00	34.07 2.70 0.00	34.78 3.36 0.00	41.19 4.35 0.00	43.30 5.05 0.00	46.07 5.59 0.00	49.27 6.31 0.00	50.01 6.63 -0.03	53.77 6.75 -2.03	56.27 6.93 -4.36	59.82 6.97 -7.90	62.13 7.29 -7.53	56.21 6.79 -4.76	50.90 6.67 -0.95	47.98 6.26 0.00	50.04 6.68 0.00	45.12 5.61 0.00	41.54 4.68 0.00	37.71 3.43 0.00

HILLBURN___GT 23639	33.17 1.88 0.00	27.61 1.51 0.00	23.81 1.49 0.00	21.77 1.33 0.00	21.76 1.23 0.00	27.56 1.19 0.00	33.07 1.69 0.00	33.62 2.20 0.00	39.94 3.09 0.00	42.11 3.86 0.00	44.73 4.25 0.00	47.94 4.98 0.00	48.52 5.11 -0.06	54.08 5.35 -3.73	58.34 5.40 -7.95	64.46 5.39 -14.12	66.77 5.68 -13.77	58.72 5.31 -8.75	50.27 5.24 -1.75	46.61 4.88 0.00	48.44 5.07 0.00	43.54 4.03 0.00	40.03 3.17 0.00	36.58 2.30 0.00
HISHELDN_WT_PWR 323625	30.32 -0.97 0.00	25.39 -0.70 0.00	21.71 -0.60 0.00	19.72 -0.72 0.00	20.03 -0.49 0.00	25.42 -0.95 0.00	30.43 -0.94 0.00	30.66 -0.75 0.00	35.15 -1.69 0.00	36.34 -1.91 0.00	38.30 -2.19 0.00	39.65 -3.31 0.00	39.96 -3.38 0.00	41.57 -3.42 0.00	41.58 -3.42 -0.01	41.87 -3.15 -0.07	43.92 -3.41 -0.01	41.49 -3.17 0.00	40.17 -3.12 0.00	38.64 -3.09 0.00	40.24 -3.12 0.00	37.57 -1.94 0.00	35.49 -1.36 0.00	32.70 -1.58 0.00
HOLTSVILLE_IC_1 23690	33.70 2.41 0.01	28.03 1.93 0.00	24.71 2.39 -0.01	22.57 2.13 -0.01	22.60 2.05 -0.02	27.58 1.21 0.00	33.13 1.76 0.00	34.02 2.61 0.01	40.99 4.09 -0.06	43.30 4.97 -0.08	45.94 5.38 -0.07	49.32 6.36 -0.01	52.17 6.59 -2.24	55.86 6.61 -4.25	60.82 6.79 -9.05	67.71 6.74 -16.02	70.08 7.10 -15.66	61.24 6.61 -9.97	52.10 6.62 -2.19	48.09 6.18 -0.19	49.86 6.33 -0.17	45.54 5.33 -0.69	42.21 4.20 -1.15	37.95 3.33 -0.34
HOLTSVILLE_IC_10 23699	34.04 2.75 0.01	28.31 2.22 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.87 1.50 0.00	33.51 2.13 0.00	34.43 3.02 0.01	41.48 4.57 -0.07	43.84 5.51 -0.08	46.59 6.03 -0.08	50.10 7.13 -0.01	52.96 7.37 -2.25	56.66 7.42 -4.25	61.63 7.60 -9.05	68.52 7.55 -16.02	70.98 8.00 -15.66	62.04 7.41 -9.97	52.85 7.36 -2.20	48.82 6.88 -0.20	50.66 7.11 -0.18	46.18 5.97 -0.70	42.73 4.72 -1.16	38.42 3.77 -0.37
HOLTSVILLE_IC_2 23691	33.70 2.41 0.01	28.03 1.93 0.00	24.71 2.39 -0.01	22.57 2.13 -0.01	22.60 2.05 -0.02	27.58 1.21 0.00	33.13 1.76 0.00	34.02 2.61 0.01	40.99 4.09 -0.06	43.30 4.97 -0.08	45.94 5.38 -0.07	49.32 6.36 -0.01	52.17 6.59 -2.24	55.86 6.61 -4.25	60.82 6.79 -9.05	67.71 6.74 -16.02	70.08 7.10 -15.66	61.24 6.61 -9.97	52.10 6.62 -2.19	48.09 6.18 -0.19	49.86 6.33 -0.17	45.54 5.33 -0.69	42.21 4.20 -1.15	37.95 3.33 -0.34
HOLTSVILLE_IC_3 23692	33.70 2.41 0.01	28.03 1.93 0.00	24.71 2.39 -0.01	22.57 2.13 -0.01	22.60 2.05 -0.02	27.58 1.21 0.00	33.13 1.76 0.00	34.02 2.61 0.01	40.99 4.09 -0.06	43.30 4.97 -0.08	45.94 5.38 -0.07	49.32 6.36 -0.01	52.17 6.59 -2.24	55.86 6.61 -4.25	60.82 6.79 -9.05	67.71 6.74 -16.02	70.08 7.10 -15.66	61.24 6.61 -9.97	52.10 6.62 -2.19	48.09 6.18 -0.19	49.86 6.33 -0.17	45.54 5.33 -0.69	42.21 4.20 -1.15	37.95 3.33 -0.34
HOLTSVILLE_IC_4 23693	33.70 2.41 0.01	28.03 1.93 0.00	24.71 2.39 -0.01	22.57 2.13 -0.01	22.60 2.05 -0.02	27.58 1.21 0.00	33.13 1.76 0.00	34.02 2.61 0.01	40.99 4.09 -0.06	43.30 4.97 -0.08	45.94 5.38 -0.07	49.32 6.36 -0.01	52.17 6.59 -2.24	55.86 6.61 -4.25	60.82 6.79 -9.05	67.71 6.74 -16.02	70.08 7.10 -15.66	61.24 6.61 -9.97	52.10 6.62 -2.19	48.09 6.18 -0.19	49.86 6.33 -0.17	45.54 5.33 -0.69	42.21 4.20 -1.15	37.95 3.33 -0.34
HOLTSVILLE_IC_5 23694	33.70 2.41 0.01	28.03 1.93 0.00	24.71 2.39 -0.01	22.57 2.13 -0.01	22.60 2.05 -0.02	27.58 1.21 0.00	33.13 1.76 0.00	34.02 2.61 0.01	40.99 4.09 -0.06	43.30 4.97 -0.08	45.94 5.38 -0.07	49.32 6.36 -0.01	52.17 6.59 -2.24	55.86 6.61 -4.25	60.82 6.79 -9.05	67.71 6.74 -16.02	70.08 7.10 -15.66	61.24 6.61 -9.97	52.10 6.62 -2.19	48.09 6.18 -0.19	49.86 6.33 -0.17	45.54 5.33 -0.69	42.21 4.20 -1.15	37.95 3.33 -0.34
HOLTSVILLE_IC_6 23695	34.04 2.75 0.01	28.31 2.22 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.87 1.50 0.00	33.51 2.13 0.00	34.43 3.02 0.01	41.48 4.57 -0.07	43.84 5.51 -0.08	46.59 6.03 -0.08	50.10 7.13 -0.01	52.96 7.37 -2.25	56.66 7.42 -4.25	61.63 7.60 -9.05	68.52 7.55 -16.02	70.98 8.00 -15.66	62.04 7.41 -9.97	52.85 7.36 -2.20	48.82 6.88 -0.20	50.66 7.11 -0.18	46.18 5.97 -0.70	42.73 4.72 -1.16	38.42 3.77 -0.37
HOLTSVILLE_IC_7 23696	34.04 2.75 0.01	28.31 2.22 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.87 1.50 0.00	33.51 2.13 0.00	34.43 3.02 0.01	41.48 4.57 -0.07	43.84 5.51 -0.08	46.59 6.03 -0.08	50.10 7.13 -0.01	52.96 7.37 -2.25	56.66 7.42 -4.25	61.63 7.60 -9.05	68.52 7.55 -16.02	70.98 8.00 -15.66	62.04 7.41 -9.97	52.85 7.36 -2.20	48.82 6.88 -0.20	50.66 7.11 -0.18	46.18 5.97 -0.70	42.73 4.72 -1.16	38.42 3.77 -0.37
HOLTSVILLE_IC_8 23697	34.04 2.75 0.01	28.31 2.22 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.87 1.50 0.00	33.51 2.13 0.00	34.43 3.02 0.01	41.48 4.57 -0.07	43.84 5.51 -0.08	46.59 6.03 -0.08	50.10 7.13 -0.01	52.96 7.37 -2.25	56.66 7.42 -4.25	61.63 7.60 -9.05	68.52 7.55 -16.02	70.98 8.00 -15.66	62.04 7.41 -9.97	52.85 7.36 -2.20	48.82 6.88 -0.20	50.66 7.11 -0.18	46.18 5.97 -0.70	42.73 4.72 -1.16	38.42 3.77 -0.37
HOLTSVILLE_IC_9 23698	34.04 2.75 0.01	28.31 2.22 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.87 1.50 0.00	33.51 2.13 0.00	34.43 3.02 0.01	41.48 4.57 -0.07	43.84 5.51 -0.08	46.59 6.03 -0.08	50.10 7.13 -0.01	52.96 7.37 -2.25	56.66 7.42 -4.25	61.63 7.60 -9.05	68.52 7.55 -16.02	70.98 8.00 -15.66	62.04 7.41 -9.97	52.85 7.36 -2.20	48.82 6.88 -0.20	50.66 7.11 -0.18	46.18 5.97 -0.70	42.73 4.72 -1.16	38.42 3.77 -0.37
HQ_GEN_CEDARS 23644	30.88 -0.41 0.00	25.84 -0.26 0.00	21.71 -0.60 0.00	20.07 -0.37 0.00	20.26 -0.27 0.00	26.19 -0.18 0.00	31.06 -0.31 0.00	30.95 -0.47 0.00	36.03 -0.81 0.00	37.10 -1.15 0.00	39.23 -1.25 0.00	40.81 -2.15 0.00	41.22 -2.12 0.00	42.74 -2.25 0.00	42.65 -2.34 0.00	42.61 -2.34 0.00	44.91 -2.41 0.00	42.38 -2.28 0.00	40.95 -2.34 0.00	40.35 -1.38 0.00	41.28 -2.08 0.00	38.44 -1.07 0.00	36.12 -0.74 0.00	33.94 -0.34 0.00
HQ_GEN_CEDARS_PROXY 323590	30.88 -0.41 0.00	25.75 -0.26 0.09	21.80 -0.60 -0.09	20.07 -0.37 0.00	20.71 -0.27 -0.45	25.94 -0.18 0.25	30.85 -0.31 0.21	30.95 -0.47 0.00	36.03 -0.81 0.00	37.10 -1.15 0.00	39.23 -1.25 0.00	40.81 -2.15 0.00	41.22 -2.12 0.00	42.74 -2.25 0.00	42.65 -2.34 0.00	42.61 -2.34 0.00	44.91 -2.41 0.00	42.38 -2.28 0.00	40.95 -2.34 0.00	40.35 -1.38 0.00	41.28 -2.08 0.00	38.44 -1.07 0.00	36.12 -0.74 0.00	33.94 -0.34 0.00
HQ_GEN_IMPORT 323601	31.01 -0.28 0.00	25.78 -0.23 0.09	22.11 -0.29 -0.09	20.24 -0.20 0.00	20.77 -0.21 -0.45	26.07 -0.05 0.25	31.01 -0.16 0.21	31.01 -0.41 0.00	36.25 -0.59 0.00	37.37 -0.88 0.00	39.51 -0.97 0.00	39.66 -1.12 2.18	39.66 -1.13 2.56	39.66 -1.17 4.16	39.66 -1.17 4.16	39.66 -1.17 4.12	39.66 -1.23 6.43	39.66 -1.16 3.84	39.66 -1.17 2.46	39.66 -1.00 1.06	39.66 -1.13 2.58	38.64 -0.87 0.00	36.27 -0.59 0.00	34.01 -0.27 0.00
HQ_GEN_WHEEL 23651	31.01 -0.28 0.00	25.78 -0.23 0.09	22.11 -0.29 -0.09	20.24 -0.20 0.00	20.77 -0.21 -0.45	26.07 -0.05 0.25	31.01 -0.16 0.21	31.01 -0.41 0.00	36.25 -0.59 0.00	37.37 -0.88 0.00	39.51 -0.97 0.00	41.84 -1.12 0.00	42.22 -1.13 0.00	43.82 -1.17 0.00	43.82 -1.17 0.00	43.78 -1.17 0.00	46.09 -1.23 0.00	43.50 -1.16 0.00	42.12 -1.17 0.00	40.72 -1.00 0.00	42.24 -1.13 0.00	38.64 -0.87 0.00	36.27 -0.59 0.00	34.01 -0.27 0.00

HUDSON AVE_GT_3 23810	33.39 2.10 0.00	27.77 1.67 0.00	23.94 1.63 0.00	21.85 1.41 0.00	21.86 1.33 0.00	27.64 1.27 0.00	33.25 1.88 0.00	33.87 2.45 0.00	40.31 3.46 0.00	42.50 4.25 0.00	47.18 4.70 -2.01	50.06 5.46 -1.65	51.80 5.59 -2.87	57.96 5.80 -7.16	59.87 5.85 -9.04	66.76 5.80 -16.01	69.08 6.10 -15.65	60.37 5.76 -9.95	50.96 5.67 -2.01	47.03 5.30 0.00	48.83 5.46 0.00	43.97 4.46 0.00	40.36 3.50 0.00	36.92 2.64 0.00
HUDSON AVE_GT_4 23540	33.39 2.10 0.00	27.77 1.67 0.00	23.94 1.63 0.00	21.85 1.41 0.00	21.86 1.33 0.00	27.64 1.27 0.00	33.25 1.88 0.00	33.87 2.45 0.00	40.31 3.46 0.00	42.50 4.25 0.00	47.18 4.70 -2.01	50.06 5.46 -1.65	51.80 5.59 -2.87	57.96 5.80 -7.16	59.87 5.85 -9.04	66.76 5.80 -16.01	69.08 6.10 -15.65	60.37 5.76 -9.95	50.96 5.67 -2.01	47.03 5.30 0.00	48.83 5.46 0.00	43.97 4.46 0.00	40.36 3.50 0.00	36.92 2.64 0.00
HUDSON AVE_GT_5 23657	33.39 2.10 0.00	27.77 1.67 0.00	23.94 1.63 0.00	21.85 1.41 0.00	21.86 1.33 0.00	27.64 1.27 0.00	33.25 1.88 0.00	33.87 2.45 0.00	40.31 3.46 0.00	42.50 4.25 0.00	47.18 4.70 -2.01	50.06 5.46 -1.65	51.80 5.59 -2.87	57.96 5.80 -7.16	59.87 5.85 -9.04	66.76 5.80 -16.01	69.08 6.10 -15.65	60.37 5.76 -9.95	50.96 5.67 -2.01	47.03 5.30 0.00	48.83 5.46 0.00	43.97 4.46 0.00	40.36 3.50 0.00	36.92 2.64 0.00
HUDSON_AVE_10 24168	33.29 2.00 0.00	27.66 1.57 0.00	23.85 1.54 0.00	21.75 1.31 0.00	21.74 1.21 0.00	27.51 1.13 0.00	33.13 1.76 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.31 4.05 0.00	44.87 4.37 -0.01	48.08 5.11 -0.01	48.86 5.29 -0.23	54.69 5.44 -4.26	59.56 5.53 -9.04	66.49 5.53 -16.01	68.79 5.82 -15.65	60.10 5.49 -9.95	50.70 5.41 -2.01	46.82 5.09 0.00	48.74 5.38 0.00	43.82 4.31 0.00	40.17 3.32 0.00	36.78 2.50 0.00
HUNTER MOUNT___DRP 323613	33.14 1.85 0.00	27.64 1.54 0.00	23.76 1.45 0.00	21.69 1.25 0.00	21.72 1.19 0.00	27.66 1.29 0.00	33.00 1.63 0.00	33.43 2.01 0.00	39.53 2.69 0.00	41.46 3.21 0.00	43.92 3.44 0.00	47.04 4.08 0.00	47.61 4.25 -0.02	50.70 4.45 -1.25	52.13 4.45 -2.69	54.28 4.45 -4.89	56.54 4.59 -4.63	51.92 4.33 -2.93	48.20 4.33 -0.59	45.77 4.05 0.00	47.61 4.25 0.00	43.03 3.52 0.00	39.66 2.80 0.00	36.44 2.16 0.00
HUNTLEY___63 23557	30.29 -1.00 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.60 -0.84 0.00	19.99 -0.53 0.00	25.34 -1.03 0.00	30.34 -1.04 0.00	30.54 -0.88 0.00	34.78 -2.06 0.00	35.96 -2.30 0.00	37.93 -2.55 0.00	39.13 -3.82 0.00	39.53 -3.81 0.00	41.17 -3.82 0.00	41.08 -3.91 -0.01	41.41 -3.60 -0.06	43.40 -3.93 -0.01	41.08 -3.57 0.00	39.74 -3.55 0.00	38.22 -3.50 0.00	39.81 -3.56 0.00	37.34 -2.17 0.00	35.42 -1.44 0.00	32.60 -1.68 0.00
HUNTLEY___64 23558	30.29 -1.00 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.60 -0.84 0.00	19.99 -0.53 0.00	25.34 -1.03 0.00	30.34 -1.04 0.00	30.54 -0.88 0.00	34.78 -2.06 0.00	35.96 -2.30 0.00	37.93 -2.55 0.00	39.13 -3.82 0.00	39.53 -3.81 0.00	41.17 -3.82 0.00	41.08 -3.91 -0.01	41.41 -3.60 -0.06	43.40 -3.93 -0.01	41.08 -3.57 0.00	39.74 -3.55 0.00	38.22 -3.50 0.00	39.81 -3.56 0.00	37.34 -2.17 0.00	35.42 -1.44 0.00	32.60 -1.68 0.00
HUNTLEY___65 23559	30.29 -1.00 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.60 -0.84 0.00	19.99 -0.53 0.00	25.34 -1.03 0.00	30.34 -1.04 0.00	30.54 -0.88 0.00	34.78 -2.06 0.00	35.96 -2.30 0.00	37.93 -2.55 0.00	39.13 -3.82 0.00	39.53 -3.81 0.00	41.17 -3.82 0.00	41.08 -3.91 -0.01	41.41 -3.60 -0.06	43.40 -3.93 -0.01	41.08 -3.57 0.00	39.74 -3.55 0.00	38.22 -3.50 0.00	39.81 -3.56 0.00	37.34 -2.17 0.00	35.42 -1.44 0.00	32.60 -1.68 0.00
HUNTLEY___66 23560	30.29 -1.00 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.60 -0.84 0.00	19.99 -0.53 0.00	25.34 -1.03 0.00	30.34 -1.04 0.00	30.54 -0.88 0.00	34.78 -2.06 0.00	35.96 -2.30 0.00	37.93 -2.55 0.00	39.13 -3.82 0.00	39.53 -3.81 0.00	41.17 -3.82 0.00	41.08 -3.91 -0.01	41.41 -3.60 -0.06	43.40 -3.93 -0.01	41.08 -3.57 0.00	39.74 -3.55 0.00	38.22 -3.50 0.00	39.81 -3.56 0.00	37.34 -2.17 0.00	35.42 -1.44 0.00	32.60 -1.68 0.00
HUNTLEY___67 23561	29.91 -1.38 0.00	25.05 -1.04 0.00	21.42 -0.89 0.00	19.44 -1.00 0.00	19.77 -0.76 0.00	25.05 -1.32 0.00	29.96 -1.41 0.00	30.16 -1.26 0.00	34.34 -2.51 0.00	35.46 -2.79 0.00	37.36 -3.12 0.00	38.44 -4.51 0.00	38.84 -4.51 0.00	40.40 -4.59 0.00	40.36 -4.63 -0.01	40.65 -4.36 -0.06	42.60 -4.73 -0.01	40.33 -4.33 0.00	39.00 -4.29 0.00	37.60 -4.13 0.00	39.07 -4.29 0.00	36.74 -2.77 0.00	34.87 -1.99 0.00	32.19 -2.09 0.00
HUNTLEY___68 23562	29.91 -1.38 0.00	25.05 -1.04 0.00	21.42 -0.89 0.00	19.44 -1.00 0.00	19.77 -0.76 0.00	25.05 -1.32 0.00	29.96 -1.41 0.00	30.16 -1.26 0.00	34.34 -2.51 0.00	35.46 -2.79 0.00	37.36 -3.12 0.00	38.44 -4.51 0.00	38.84 -4.51 0.00	40.40 -4.59 0.00	40.36 -4.63 -0.01	40.65 -4.36 -0.06	42.60 -4.73 -0.01	40.33 -4.33 0.00	39.00 -4.29 0.00	37.60 -4.13 0.00	39.07 -4.29 0.00	36.74 -2.77 0.00	34.87 -1.99 0.00	32.19 -2.09 0.00
HYLAND___LFGE 323620	31.70 0.41 0.00	26.49 0.39 0.00	22.60 0.29 0.00	20.54 0.10 0.00	20.79 0.27 0.00	26.58 0.21 0.00	32.03 0.66 0.00	32.36 0.94 0.00	37.58 0.74 0.00	38.86 0.61 0.00	41.05 0.57 0.00	42.95 0.00 0.00	43.34 0.00 0.00	45.13 0.13 0.00	45.13 0.13 -0.01	45.33 0.31 -0.06	47.71 0.38 -0.01	44.97 0.31 0.00	43.42 0.13 0.00	41.64 -0.08 0.00	43.71 0.35 0.00	40.30 0.79 0.00	37.56 0.70 0.00	34.59 0.31 0.00
INDECK___CORINTH 23802	31.67 0.38 0.00	26.41 0.31 0.00	22.67 0.36 0.00	20.77 0.33 0.00	20.77 0.25 0.00	26.50 0.13 0.00	31.50 0.13 0.00	31.61 0.19 0.00	37.36 0.52 0.00	39.28 1.03 0.00	41.53 1.05 0.00	44.42 1.46 0.00	44.83 1.47 -0.01	46.87 1.44 -0.43	47.38 1.48 -0.91	47.92 1.44 -1.54	50.32 1.42 -1.58	47.24 1.56 -1.02	45.22 1.73 -0.20	43.31 1.59 0.00	45.10 1.73 0.00	40.73 1.22 0.00	37.56 0.70 0.00	34.90 0.62 0.00
INDECK___ILION 23567	31.92 0.63 0.00	26.54 0.44 0.00	22.71 0.40 0.00	20.79 0.35 0.00	20.89 0.37 0.00	26.85 0.47 0.00	31.97 0.60 0.00	32.11 0.69 0.00	37.76 0.92 0.00	39.28 1.03 0.00	41.57 1.09 0.00	44.20 1.25 0.00	44.60 1.26 0.00	46.25 1.26 0.00	46.24 1.26 0.00	46.20 1.26 0.00	48.64 1.32 0.00	45.91 1.25 0.00	44.50 1.21 0.00	42.85 1.13 0.00	44.58 1.21 0.00	40.54 1.03 0.00	37.71 0.85 0.00	34.97 0.69 0.00
INDECK___OLEAN 23982	31.01 -0.28 0.00	25.84 -0.26 0.00	22.02 -0.29 0.00	19.89 -0.55 0.00	20.32 -0.21 0.00	25.92 -0.45 0.00	31.22 -0.16 0.00	31.61 0.19 0.00	36.55 -0.29 0.00	38.25 0.00 0.00	40.12 -0.36 0.00	41.71 -1.25 0.00	42.04 -1.30 0.00	43.64 -1.35 0.00	43.51 -1.48 -0.01	43.89 -1.12 -0.07	45.91 -1.42 -0.01	43.50 -1.16 0.00	42.07 -1.21 0.00	40.18 -1.54 0.00	42.02 -1.34 0.00	39.08 -0.43 0.00	36.67 -0.18 0.00	33.46 -0.82 0.00
INDECK___OSWEGO 23783	30.79 -0.50 0.00	25.65 -0.44 0.00	21.93 -0.38 0.00	20.05 -0.39 0.00	20.16 -0.37 0.00	25.90 -0.47 0.00	30.90 -0.47 0.00	31.07 -0.35 0.00	36.36 -0.48 0.00	37.79 -0.46 0.00	40.00 -0.49 0.00	42.27 -0.69 0.00	42.56 -0.78 0.00	44.23 -0.76 0.00	44.22 -0.76 0.00	44.21 -0.76 -0.03	46.57 -0.76 0.00	43.94 -0.71 0.00	42.55 -0.74 0.00	40.98 -0.75 0.00	42.67 -0.69 0.00	38.92 -0.59 0.00	36.30 -0.55 0.00	33.63 -0.65 0.00

INDECK____YERKES 23781	30.29 -1.00 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.60 -0.84 0.00	19.99 -0.53 0.00	25.34 -1.03 0.00	30.34 -1.04 0.00	30.54 -0.88 0.00	34.78 -2.06 0.00	35.96 -2.30 0.00	37.93 -2.55 0.00	39.13 -3.82 0.00	39.53 -3.81 0.00	41.17 -3.82 0.00	41.08 -3.91 -0.01	41.41 -3.60 -0.06	43.40 -3.93 -0.01	41.08 -3.57 0.00	39.74 -3.55 0.00	38.22 -3.50 0.00	39.81 -3.56 0.00	37.34 -2.17 0.00	35.42 -1.44 0.00	32.60 -1.68 0.00
INDIAN POINT_GT_1 24139	32.98 1.69 0.00	27.45 1.36 0.00	23.70 1.38 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.40 1.03 0.00	32.88 1.51 0.00	33.40 1.98 0.00	39.68 2.84 0.00	41.85 3.60 0.00	44.41 3.93 0.00	47.59 4.64 0.00	48.23 4.81 -0.07	54.16 4.99 -4.17	58.91 5.04 -8.89	65.69 4.99 -15.75	67.92 5.21 -15.40	59.40 4.96 -9.79	50.09 4.85 -1.96	46.27 4.55 0.00	48.09 4.73 0.00	43.26 3.75 0.00	39.77 2.91 0.00	36.41 2.13 0.00
INDIAN POINT_GT_2 23659	32.98 1.69 0.00	27.45 1.36 0.00	23.70 1.38 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.40 1.03 0.00	32.88 1.51 0.00	33.40 1.98 0.00	39.68 2.84 0.00	41.85 3.60 0.00	44.41 3.93 0.00	47.59 4.64 0.00	48.23 4.81 -0.07	54.16 4.99 -4.17	58.91 5.04 -8.89	65.69 4.99 -15.75	67.92 5.21 -15.40	59.40 4.96 -9.79	50.09 4.85 -1.96	46.27 4.55 0.00	48.09 4.73 0.00	43.26 3.75 0.00	39.77 2.91 0.00	36.41 2.13 0.00
INDIAN POINT_GT_3 24019	32.98 1.69 0.00	27.45 1.36 0.00	23.70 1.38 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.40 1.03 0.00	32.88 1.51 0.00	33.40 1.98 0.00	39.68 2.84 0.00	41.85 3.60 0.00	44.41 3.93 0.00	47.59 4.64 0.00	48.23 4.81 -0.07	54.16 4.99 -4.17	58.91 5.04 -8.89	65.69 4.99 -15.75	67.92 5.21 -15.40	59.40 4.96 -9.79	50.09 4.85 -1.96	46.27 4.55 0.00	48.09 4.73 0.00	43.26 3.75 0.00	39.77 2.91 0.00	36.41 2.13 0.00
INDIAN POINT____2 23530	32.92 1.63 0.00	27.40 1.30 0.00	23.65 1.34 0.00	21.60 1.17 0.00	21.61 1.09 0.00	27.35 0.98 0.00	32.78 1.41 0.00	33.33 1.92 0.00	39.61 2.76 0.00	41.73 3.48 0.00	44.33 3.85 0.00	47.51 4.55 0.00	48.09 4.68 -0.07	53.87 4.86 -4.02	58.47 4.90 -8.58	65.05 4.90 -15.21	67.28 5.11 -14.85	58.92 4.82 -9.44	49.94 4.76 -1.89	46.19 4.46 0.00	47.96 4.60 0.00	43.18 3.67 0.00	39.70 2.84 0.00	36.34 2.06 0.00
INDIAN POINT____3 23531	32.86 1.56 0.00	27.37 1.28 0.00	23.61 1.29 0.00	21.58 1.14 0.00	21.57 1.05 0.00	27.32 0.95 0.00	32.75 1.38 0.00	33.30 1.89 0.00	39.53 2.69 0.00	41.66 3.40 0.00	44.25 3.76 0.00	47.42 4.47 0.00	48.01 4.59 -0.07	53.94 4.77 -4.18	58.71 4.81 -8.91	65.55 4.81 -15.79	67.77 5.02 -15.44	59.20 4.73 -9.81	49.92 4.67 -1.96	46.11 4.38 0.00	47.87 4.51 0.00	43.10 3.60 0.00	39.62 2.76 0.00	36.27 1.99 0.00
IP CORINTH____1 23988	31.98 0.69 0.00	26.67 0.57 0.00	22.89 0.58 0.00	20.97 0.53 0.00	20.98 0.45 0.00	26.79 0.42 0.00	31.78 0.41 0.00	31.92 0.50 0.00	37.73 0.88 0.00	39.63 1.38 0.00	41.74 1.25 0.00	44.59 1.63 0.00	44.96 1.60 -0.01	46.96 1.53 -0.43	47.47 1.57 -0.91	48.01 1.53 -1.54	50.42 1.51 -1.58	47.33 1.65 -1.02	45.48 1.99 -0.20	43.56 1.84 0.00	45.44 2.08 0.00	41.05 1.54 0.00	37.89 1.03 0.00	35.21 0.93 0.00
IP____TICONDEROGA 23804	33.08 1.78 0.00	27.58 1.49 0.00	23.72 1.41 0.00	21.77 1.33 0.00	21.78 1.25 0.00	27.72 1.34 0.00	33.07 1.69 0.00	33.18 1.76 0.00	39.09 2.25 0.00	40.97 2.72 0.00	43.36 2.87 0.00	46.39 3.44 0.00	46.74 3.38 -0.01	48.99 3.19 -0.80	49.82 3.15 -1.69	50.70 2.83 -2.92	53.05 2.79 -2.94	49.44 2.90 -1.88	47.04 3.38 -0.38	45.02 3.30 0.00	46.70 3.34 0.00	42.16 2.65 0.00	38.81 1.95 0.00	36.30 2.02 0.00
JARVIS____ 23743	31.42 0.13 0.00	26.17 0.08 0.00	22.40 0.09 0.00	20.50 0.06 0.00	20.59 0.06 0.00	26.42 0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	37.06 0.22 0.00	38.56 0.31 0.00	40.81 0.32 0.00	43.38 0.43 0.00	43.73 0.39 0.00	45.40 0.40 0.00	45.39 0.40 0.00	45.35 0.40 0.00	47.75 0.43 0.00	45.06 0.40 0.00	43.67 0.39 0.00	42.10 0.38 0.00	43.75 0.39 0.00	39.83 0.32 0.00	37.08 0.22 0.00	34.42 0.14 0.00
JENNISON____1 23625	32.54 1.25 0.00	26.88 0.78 0.00	23.00 0.69 0.00	20.99 0.55 0.00	21.12 0.60 0.00	27.24 0.87 0.00	32.60 1.22 0.00	33.05 1.63 0.00	39.02 2.17 0.00	40.70 2.45 0.00	43.07 2.59 0.00	45.70 2.75 0.00	46.07 2.73 0.00	47.78 2.79 0.00	47.75 2.74 -0.02	47.87 2.79 -0.13	50.32 2.98 -0.02	47.38 2.72 0.00	45.88 2.60 0.00	44.06 2.34 0.00	45.96 2.60 0.00	41.80 2.29 0.00	38.74 1.88 0.00	35.69 1.41 0.00
JENNISON____2 23626	32.51 1.22 0.00	26.85 0.76 0.00	22.98 0.67 0.00	20.97 0.53 0.00	21.10 0.57 0.00	27.22 0.84 0.00	32.56 1.19 0.00	33.02 1.60 0.00	38.98 2.14 0.00	40.62 2.37 0.00	42.99 2.51 0.00	45.62 2.66 0.00	45.99 2.64 0.00	47.69 2.70 0.00	47.66 2.65 -0.02	47.78 2.70 -0.13	50.23 2.89 -0.02	47.29 2.63 0.00	45.80 2.51 0.00	43.98 2.25 0.00	45.88 2.52 0.00	41.72 2.21 0.00	38.66 1.81 0.00	35.62 1.34 0.00
KEDC PORT_JEFF_GT2 24210	33.95 2.66 0.01	28.24 2.14 0.00	24.91 2.59 -0.01	22.76 2.31 -0.01	22.78 2.24 -0.02	27.79 1.42 0.00	33.38 2.01 0.00	34.30 2.89 0.01	41.33 4.42 -0.06	43.69 5.36 -0.08	46.43 5.87 -0.07	49.84 6.87 -0.01	52.74 7.15 -2.24	56.17 6.93 -4.25	61.18 7.15 -9.05	68.02 7.06 -16.02	70.46 7.48 -15.66	61.59 6.97 -9.97	52.67 7.19 -2.20	48.64 6.72 -0.20	50.43 6.89 -0.18	45.98 5.77 -0.70	42.58 4.57 -1.15	38.31 3.67 -0.36
KEDC PORT_JEFF_GT3 24211	33.95 2.66 0.01	28.24 2.14 0.00	24.91 2.59 -0.01	22.76 2.31 -0.01	22.78 2.24 -0.02	27.79 1.42 0.00	33.38 2.01 0.00	34.30 2.89 0.01	41.33 4.42 -0.06	43.69 5.36 -0.08	46.43 5.87 -0.07	49.84 6.87 -0.01	52.74 7.15 -2.24	56.17 6.93 -4.25	61.18 7.15 -9.05	68.02 7.06 -16.02	70.46 7.48 -15.66	61.59 6.97 -9.97	52.67 7.19 -2.20	48.64 6.72 -0.20	50.43 6.89 -0.18	45.98 5.77 -0.70	42.58 4.57 -1.15	38.31 3.67 -0.36
KEDC_GLWD_GT4 24219	33.58 2.28 -0.01	27.82 1.72 0.00	24.17 1.85 -0.01	22.10 1.66 -0.01	22.10 1.56 -0.02	27.72 1.34 0.00	33.25 1.88 0.00	34.03 2.61 -0.01	40.91 3.72 -0.35	43.17 4.55 -0.37	45.79 4.98 -0.33	48.73 5.76 -0.02	51.75 5.94 -2.47	55.41 6.16 -4.25	59.97 5.94 -9.05	66.86 5.89 -16.02	69.18 6.20 -15.66	60.43 5.81 -9.97	51.82 5.97 -2.56	48.25 5.59 -0.94	49.92 5.72 -0.83	45.45 4.74 -1.20	42.40 3.80 -1.75	38.94 2.95 -1.71
KEDC_GLWD_GT5 24220	33.58 2.28 -0.01	27.82 1.72 0.00	24.17 1.85 -0.01	22.10 1.66 -0.01	22.10 1.56 -0.02	27.72 1.34 0.00	33.25 1.88 0.00	34.03 2.61 -0.01	40.91 3.72 -0.35	43.17 4.55 -0.37	45.79 4.98 -0.33	48.73 5.76 -0.02	51.75 5.94 -2.47	55.41 6.16 -4.25	59.97 5.94 -9.05	66.86 5.89 -16.02	69.18 6.20 -15.66	60.43 5.81 -9.97	51.82 5.97 -2.56	48.25 5.59 -0.94	49.92 5.72 -0.83	45.45 4.74 -1.20	42.40 3.80 -1.75	38.94 2.95 -1.71
KENSICO____ 23655	33.11 1.81 0.00	27.56 1.46 0.00	23.78 1.47 0.00	21.73 1.29 0.00	21.74 1.21 0.00	27.51 1.13 0.00	33.00 1.63 0.00	33.55 2.14 0.00	39.86 3.02 0.00	42.04 3.79 0.00	44.65 4.17 0.00	47.85 4.90 0.00	48.44 5.03 -0.07	54.45 5.22 -4.24	59.28 5.26 -9.03	66.16 5.21 -16.00	68.45 5.49 -15.65	59.78 5.18 -9.95	50.38 5.11 -1.99	46.48 4.76 0.00	48.26 4.90 0.00	43.46 3.95 0.00	39.95 3.10 0.00	36.58 2.30 0.00

KIAC_JFK_GT1 23816	33.45 2.16 0.00	27.74 1.64 0.00	23.87 1.56 0.00	21.73 1.29 0.00	21.67 1.15 0.00	27.48 1.11 0.00	33.22 1.85 0.00	33.99 2.58 0.00	40.38 3.54 0.00	42.15 3.90 0.00	44.58 4.09 -0.01	47.78 4.81 -0.01	48.51 4.94 -0.23	54.38 5.13 -4.26	59.33 5.31 -9.04	66.31 5.35 -16.01	68.65 5.68 -15.65	60.01 5.40 -9.95	50.49 5.19 -2.01	46.77 5.05 0.00	48.87 5.51 0.00	43.86 4.35 0.00	40.25 3.39 0.00	36.89 2.61 0.00
KIAC_JFK_GT2 23817	33.45 2.16 0.00	27.74 1.64 0.00	23.87 1.56 0.00	21.73 1.29 0.00	21.67 1.15 0.00	27.48 1.11 0.00	33.22 1.85 0.00	33.99 2.58 0.00	40.38 3.54 0.00	42.15 3.90 0.00	44.58 4.09 -0.01	47.78 4.81 -0.01	48.51 4.94 -0.23	54.38 5.13 -4.26	59.33 5.31 -9.04	66.31 5.35 -16.01	68.65 5.68 -15.65	60.01 5.40 -9.95	50.49 5.19 -2.01	46.77 5.05 0.00	48.87 5.51 0.00	43.86 4.35 0.00	40.25 3.39 0.00	36.89 2.61 0.00
KINTIGH____ 23543	29.95 -1.35 0.00	25.13 -0.97 0.00	21.46 -0.85 0.00	19.52 -0.92 0.00	19.79 -0.74 0.00	25.11 -1.27 0.00	30.02 -1.35 0.00	30.22 -1.19 0.00	34.15 -2.69 0.00	35.11 -3.14 0.00	37.12 -3.36 0.00	38.49 -4.47 0.00	38.88 -4.46 0.00	40.45 -4.54 0.00	40.49 -4.50 -0.01	40.68 -4.31 -0.05	42.69 -4.64 -0.01	40.37 -4.29 0.00	39.09 -4.20 0.00	37.64 -4.09 0.00	39.20 -4.16 0.00	36.55 -2.96 0.00	34.61 -2.25 0.00	32.19 -2.09 0.00
LEDERLE____ 23769	33.29 2.00 0.00	27.71 1.62 0.00	23.90 1.58 0.00	21.85 1.41 0.00	21.84 1.31 0.00	27.66 1.29 0.00	33.19 1.82 0.00	33.74 2.32 0.00	40.08 3.24 0.00	42.27 4.02 0.00	44.89 4.41 0.00	48.11 5.15 0.00	48.74 5.33 -0.07	54.39 5.53 -3.86	58.85 5.62 -8.24	65.18 5.62 -14.62	67.46 5.87 -14.27	59.26 5.54 -9.07	50.51 5.41 -1.81	46.77 5.05 0.00	48.61 5.25 0.00	43.74 4.23 0.00	40.17 3.32 0.00	36.75 2.47 0.00
LINDEN COGEN____ 23786	33.14 1.85 0.00	27.58 1.49 0.00	23.78 1.47 0.00	21.71 1.27 0.00	21.70 1.17 0.00	27.43 1.05 0.00	33.00 1.63 0.00	33.65 2.23 0.00	39.03 3.17 0.98	41.40 3.98 0.83	46.00 4.37 -1.15	49.29 5.11 -1.22	51.45 5.24 -2.87	57.56 5.40 -7.16	57.81 5.40 -7.43	62.25 5.35 -11.96	62.25 5.63 -9.30	59.97 5.36 -9.95	50.70 5.41 -2.01	44.58 5.01 2.15	47.90 5.20 0.67	40.41 4.19 3.29	37.39 3.24 2.71	36.68 2.40 0.00
LIPA_MISC_IPP 23656	33.60 2.32 0.01	28.10 2.01 0.00	24.89 2.57 -0.01	22.74 2.29 -0.01	22.76 2.22 -0.02	27.50 1.13 0.00	33.07 1.69 0.00	33.96 2.54 0.01	40.96 4.05 -0.06	43.30 4.97 -0.08	46.06 5.51 -0.07	49.49 6.53 -0.01	52.35 6.76 -2.24	56.08 6.84 -4.25	61.05 7.02 -9.05	67.93 6.97 -16.02	70.36 7.38 -15.66	61.46 6.83 -9.97	52.28 6.80 -2.19	48.26 6.34 -0.19	50.04 6.50 -0.17	45.62 5.41 -0.69	42.21 4.20 -1.15	37.95 2.33 -0.34
LISF____SOLAR 323691	33.66 2.38 0.01	28.13 2.04 0.00	24.93 2.61 -0.01	22.80 2.35 -0.01	22.82 2.28 -0.02	27.53 1.16 0.00	33.10 1.73 0.00	33.99 2.58 0.01	41.03 4.13 -0.06	43.34 5.01 -0.08	46.10 5.55 -0.07	49.54 6.57 -0.01	52.44 6.85 -2.24	56.17 6.93 -4.25	61.18 7.15 -9.05	68.02 7.06 -16.02	70.46 7.48 -15.66	61.59 6.97 -9.97	52.36 6.88 -2.20	48.35 6.43 -0.19	50.13 6.59 -0.17	45.66 5.45 -0.69	42.25 4.24 -1.15	37.99 3.36 -0.35
LITTLE FALLS____HYD 24013	32.48 1.19 0.00	27.01 0.91 0.00	23.12 0.80 0.00	21.16 0.72 0.00	21.26 0.74 0.00	27.32 0.95 0.00	32.56 1.19 0.00	32.74 1.32 0.00	38.46 1.62 0.00	40.01 1.76 0.00	42.38 1.90 0.00	45.02 2.06 0.00	45.42 2.08 0.00	47.11 2.11 0.00	47.10 2.11 0.00	47.06 2.11 0.00	49.54 2.22 0.00	46.76 2.10 0.00	45.32 2.03 0.00	43.65 1.92 0.00	45.40 2.04 0.00	41.29 1.78 0.00	38.41 1.55 0.00	35.58 1.30 0.00
LI_NEWBRDGE____DRP 323616	33.51 2.22 0.01	27.69 1.59 0.00	24.26 1.94 -0.01	22.19 1.74 -0.01	22.21 1.66 -0.02	27.56 1.19 0.00	33.00 1.63 0.00	33.89 2.48 0.01	40.57 3.72 -0.01	42.71 4.44 -0.03	45.32 4.82 -0.02	48.50 5.54 -0.01	51.22 5.68 -2.20	55.09 5.85 -4.25	60.01 5.98 -9.05	66.90 5.93 -16.02	69.23 6.25 -15.66	60.48 5.85 -9.97	51.17 5.76 -2.13	47.20 5.42 -0.05	48.92 5.51 -0.05	44.73 4.62 -0.60	41.58 3.69 -1.04	37.35 2.98 -0.09
LONG_LAKE_PHOENIX 24014	30.95 -0.34 0.00	25.81 -0.29 0.00	22.07 -0.25 0.00	20.15 -0.29 0.00	20.28 -0.25 0.00	26.00 -0.37 0.00	31.06 -0.31 0.00	31.20 -0.22 0.00	36.55 -0.29 0.00	37.95 -0.31 0.00	40.20 -0.28 0.00	42.48 -0.47 0.00	42.82 -0.52 0.00	44.50 -0.49 0.00	44.49 -0.49 0.00	44.48 -0.49 -0.03	46.85 -0.47 0.00	44.21 -0.45 0.00	42.81 -0.48 0.00	41.18 -0.54 0.00	42.93 -0.43 0.00	39.15 -0.36 0.00	36.49 -0.37 0.00	33.80 -0.48 0.00
LOVETT____3 23632	32.73 1.44 0.00	27.27 1.17 0.00	23.52 1.20 0.00	21.50 1.06 0.00	21.51 0.99 0.00	27.22 0.84 0.00	32.63 1.25 0.00	33.15 1.73 0.00	39.38 2.54 0.00	41.50 3.25 0.00	44.04 3.56 0.00	47.21 4.25 0.00	47.79 4.38 -0.07	53.45 4.54 -3.91	57.92 4.59 -8.35	64.29 4.54 -14.81	66.55 4.78 -14.45	58.35 4.51 -9.19	49.58 4.46 -1.84	45.90 4.17 0.00	47.66 4.29 0.00	42.91 3.40 0.00	39.44 2.58 0.00	36.10 1.82 0.00
LOVETT____4 23642	32.95 1.66 0.00	27.45 1.36 0.00	23.67 1.36 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.40 1.03 0.00	32.85 1.47 0.00	33.40 1.98 0.00	39.64 2.80 0.00	41.81 3.56 0.00	44.37 3.89 0.00	47.59 4.64 0.00	48.18 4.77 -0.07	53.86 4.95 -3.92	58.34 4.99 -8.36	64.71 4.94 -14.82	67.00 5.21 -14.47	58.77 4.91 -9.20	49.97 4.85 -1.84	46.23 4.51 0.00	48.05 4.68 0.00	43.22 3.71 0.00	39.73 2.87 0.00	36.37 2.09 0.00
LOVETT____5 23593	32.95 1.66 0.00	27.45 1.36 0.00	23.67 1.36 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.40 1.03 0.00	32.85 1.47 0.00	33.40 1.98 0.00	39.64 2.80 0.00	41.81 3.56 0.00	44.37 3.89 0.00	47.59 4.64 0.00	48.18 4.77 -0.07	53.86 4.95 -3.92	58.34 4.99 -8.36	64.71 4.94 -14.82	67.00 5.21 -14.47	58.77 4.91 -9.20	49.97 4.85 -1.84	46.23 4.51 0.00	48.05 4.68 0.00	43.22 3.71 0.00	39.73 2.87 0.00	36.37 2.09 0.00
LOWER RAQUET____HYD 24057	30.76 -0.53 0.00	25.57 -0.52 0.00	21.51 -0.80 0.00	19.91 -0.53 0.00	20.01 -0.51 0.00	26.05 -0.32 0.00	30.90 -0.47 0.00	30.88 -0.53 0.00	35.74 -1.11 0.00	36.76 -1.49 0.00	38.90 -1.58 0.00	40.42 -2.53 0.00	40.83 -2.51 0.00	42.29 -2.70 0.00	42.20 -2.79 0.00	42.11 -2.83 0.00	44.43 -2.89 0.00	41.89 -2.77 0.00	40.51 -2.77 0.00	39.81 -1.92 0.00	40.98 -2.38 0.00	38.17 -1.34 0.00	36.05 -0.81 0.00	33.87 -0.41 0.00
LOWER____HUDSON 24059	32.51 1.22 0.00	27.19 1.10 0.00	23.38 1.07 0.00	21.40 0.96 0.00	21.41 0.88 0.00	27.22 0.84 0.00	32.22 0.85 0.00	32.30 0.88 0.00	38.09 1.25 0.00	39.93 1.68 0.00	42.26 1.78 0.00	45.19 2.23 0.00	45.65 2.30 0.00	47.61 2.34 -0.28	47.99 2.43 -0.58	48.23 2.34 -0.95	50.75 2.41 -1.02	47.72 2.41 -0.66	45.88 2.47 -0.13	43.98 2.25 0.00	45.66 2.30 0.00	41.41 1.90 0.00	38.26 1.40 0.00	35.52 1.23 0.00
LWR____OSWEGATCHIE_HYD 23850	31.01 -0.28 0.00	25.63 -0.47 0.00	21.67 -0.65 0.00	19.93 -0.51 0.00	20.05 -0.47 0.00	26.11 -0.26 0.00	31.06 -0.31 0.00	31.26 -0.16 0.00	36.55 -0.29 0.00	37.83 -0.42 0.00	40.04 -0.45 0.00	41.97 -0.99 0.00	42.39 -0.95 0.00	43.91 -1.08 0.00	43.82 -1.17 0.00	43.73 -1.21 0.00	46.14 -1.18 0.00	43.50 -1.16 0.00	42.03 -1.26 0.00	40.93 -0.79 0.00	42.41 -0.95 0.00	39.11 -0.40 0.00	36.64 -0.22 0.00	34.14 -0.14 0.00

LYONS_FALL_HYD 23570	31.51 0.22 0.00	25.99 -0.10 0.00	22.16 -0.16 0.00	20.28 -0.16 0.00	20.38 -0.14 0.00	26.42 0.05 0.00	31.50 0.13 0.00	31.83 0.41 0.00	37.51 0.66 0.00	39.02 0.77 0.00	41.33 0.85 0.00	43.77 0.82 0.00	44.17 0.82 0.00	45.76 0.76 0.00	45.70 0.72 0.00	45.71 0.76 0.00	48.17 0.85 0.00	45.37 0.71 0.00	43.93 0.65 0.00	42.39 0.67 0.00	44.10 0.74 0.00	40.26 0.75 0.00	37.37 0.52 0.00	34.62 0.34 0.00
MADISON___COUNTY_LFGE 323628	31.85 0.56 0.00	26.41 0.31 0.00	22.56 0.25 0.00	20.62 0.18 0.00	20.73 0.21 0.00	26.74 0.37 0.00	31.91 0.53 0.00	32.20 0.79 0.00	37.87 1.03 0.00	39.40 1.15 0.00	41.74 1.25 0.00	44.24 1.29 0.00	44.60 1.26 0.00	46.30 1.30 0.00	46.29 1.30 0.00	46.25 1.30 0.00	48.79 1.47 0.00	45.95 1.30 0.00	44.50 1.21 0.00	42.81 1.08 0.00	44.58 1.21 0.00	40.62 1.11 0.00	37.74 0.88 0.00	34.93 0.65 0.00
MAPLE_RIDGE_WT_1 323574	31.04 -0.25 0.00	25.91 -0.18 0.00	22.13 -0.18 0.00	20.32 -0.12 0.00	20.42 -0.10 0.00	26.29 -0.08 0.00	31.28 -0.09 0.00	31.32 -0.09 0.00	36.69 -0.15 0.00	38.06 -0.19 0.00	40.28 -0.20 0.00	42.70 -0.26 0.00	43.08 -0.26 0.00	44.72 -0.27 0.00	44.72 -0.27 0.00	44.68 -0.27 0.00	47.04 -0.28 0.00	44.39 -0.27 0.00	42.98 -0.30 0.00	41.48 -0.25 0.00	43.10 -0.26 0.00	39.31 -0.20 0.00	36.71 -0.15 0.00	34.18 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	31.04 -0.25 0.00	25.91 -0.18 0.00	22.13 -0.18 0.00	20.32 -0.12 0.00	20.42 -0.10 0.00	26.29 -0.08 0.00	31.28 -0.09 0.00	31.32 -0.09 0.00	36.69 -0.15 0.00	38.06 -0.19 0.00	40.28 -0.20 0.00	42.70 -0.26 0.00	43.08 -0.26 0.00	44.72 -0.27 0.00	44.72 -0.27 0.00	44.68 -0.27 0.00	47.04 -0.28 0.00	44.39 -0.27 0.00	42.98 -0.30 0.00	41.48 -0.25 0.00	43.10 -0.26 0.00	39.31 -0.20 0.00	36.71 -0.15 0.00	34.18 -0.10 0.00
MG INDUSTRY___DRP 24185	32.04 0.75 0.00	26.75 0.65 0.00	23.00 0.69 0.00	21.05 0.61 0.00	21.08 0.55 0.00	26.82 0.45 0.00	31.72 0.35 0.00	31.86 0.44 0.00	37.54 0.70 0.00	39.28 1.03 0.00	41.57 1.09 0.00	44.42 1.46 0.00	44.86 1.52 0.00	46.57 1.57 0.00	46.59 1.62 0.01	46.42 1.57 0.10	48.96 1.66 0.01	46.22 1.56 0.00	44.89 1.60 0.00	43.19 1.46 0.00	44.84 1.47 0.00	40.66 1.15 0.00	37.63 0.77 0.00	34.86 0.58 0.00
MID___OSWEGATCHIE_HYD 23849	31.01 -0.28 0.00	25.63 -0.47 0.00	21.67 -0.65 0.00	19.93 -0.51 0.00	20.05 -0.47 0.00	26.11 -0.26 0.00	31.06 -0.31 0.00	31.26 -0.16 0.00	36.55 -0.29 0.00	37.83 -0.42 0.00	40.04 -0.45 0.00	41.97 -0.99 0.00	42.39 -0.95 0.00	43.91 -1.08 0.00	43.82 -1.17 0.00	43.73 -1.21 0.00	46.14 -1.18 0.00	43.50 -1.16 0.00	42.03 -1.26 0.00	40.93 -0.79 0.00	42.41 -0.95 0.00	39.11 -0.40 0.00	36.64 -0.22 0.00	34.14 -0.14 0.00
MID___RAQUETTE_HYD 23851	30.76 -0.53 0.00	25.57 -0.52 0.00	21.51 -0.80 0.00	19.91 -0.53 0.00	20.01 -0.51 0.00	26.05 -0.32 0.00	30.90 -0.47 0.00	30.88 -0.53 0.00	35.74 -1.11 0.00	36.76 -1.49 0.00	38.90 -1.58 0.00	40.42 -2.53 0.00	40.83 -2.51 0.00	42.29 -2.70 0.00	42.20 -2.79 0.00	42.11 -2.83 0.00	44.43 -2.89 0.00	41.89 -2.77 0.00	40.51 -2.77 0.00	39.81 -1.92 0.00	40.98 -2.38 0.00	38.17 -1.34 0.00	36.05 -0.81 0.00	33.87 -0.41 0.00
MILLIKEN___1 23584	31.14 -0.16 0.00	25.94 -0.16 0.00	22.18 -0.13 0.00	20.24 -0.20 0.00	20.36 -0.16 0.00	26.16 -0.21 0.00	31.18 -0.19 0.00	31.39 -0.03 0.00	36.62 -0.22 0.00	37.41 -0.84 0.00	39.55 -0.93 0.00	41.58 -1.37 0.00	41.83 -1.52 0.00	43.55 -1.44 0.00	43.60 -1.39 -0.01	43.53 -1.48 -0.07	45.96 -1.37 -0.01	43.27 -1.38 0.00	41.81 -1.47 0.00	40.27 -1.46 0.00	41.98 -1.39 0.00	38.36 -1.15 0.00	36.49 -0.37 0.00	33.94 -0.34 0.00
MILLIKEN___2 23585	31.14 -0.16 0.00	25.94 -0.16 0.00	22.18 -0.13 0.00	20.24 -0.20 0.00	20.36 -0.16 0.00	26.16 -0.21 0.00	31.18 -0.19 0.00	31.39 -0.03 0.00	36.62 -0.22 0.00	37.41 -0.84 0.00	39.55 -0.93 0.00	41.58 -1.37 0.00	41.83 -1.52 0.00	43.55 -1.44 0.00	43.60 -1.39 -0.01	43.53 -1.48 -0.07	45.96 -1.37 -0.01	43.27 -1.38 0.00	41.81 -1.47 0.00	40.27 -1.46 0.00	41.98 -1.39 0.00	38.36 -1.15 0.00	36.49 -0.37 0.00	33.94 -0.34 0.00
MILLIKEN___DIESEL 23629	31.14 -0.16 0.00	25.94 -0.16 0.00	22.18 -0.13 0.00	20.24 -0.20 0.00	20.36 -0.16 0.00	26.16 -0.21 0.00	31.18 -0.19 0.00	31.39 -0.03 0.00	36.62 -0.22 0.00	37.41 -0.84 0.00	39.55 -0.93 0.00	41.58 -1.37 0.00	41.83 -1.52 0.00	43.55 -1.44 0.00	43.60 -1.39 -0.01	43.53 -1.48 -0.07	45.96 -1.37 -0.01	43.27 -1.38 0.00	41.81 -1.47 0.00	40.27 -1.46 0.00	41.98 -1.39 0.00	38.36 -1.15 0.00	36.49 -0.37 0.00	33.94 -0.34 0.00
MILLSEAT___LFGE 323607	30.60 -0.69 0.00	25.63 -0.47 0.00	21.87 -0.45 0.00	19.83 -0.61 0.00	20.18 -0.35 0.00	25.61 -0.76 0.00	30.90 -0.47 0.00	31.20 -0.22 0.00	35.74 -1.11 0.00	36.87 -1.38 0.00	38.98 -1.50 0.00	40.33 -2.62 0.00	40.70 -2.64 0.00	42.43 -2.56 0.00	42.43 -2.56 -0.01	42.71 -2.29 -0.05	44.82 -2.51 -0.01	42.38 -2.28 0.00	40.95 -2.34 0.00	39.31 -2.42 0.00	41.06 -2.30 0.00	38.28 -1.22 0.00	36.12 -0.74 0.00	33.29 -0.99 0.00
MODEL_CITY_ENERGY 24167	30.04 -1.25 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.85 -0.68 0.00	25.13 -1.24 0.00	30.05 -1.32 0.00	30.26 -1.16 0.00	34.34 -2.51 0.00	35.38 -2.87 0.00	37.36 -3.12 0.00	38.49 -4.47 0.00	38.88 -4.46 0.00	40.45 -4.54 0.00	40.40 -4.59 -0.01	40.73 -4.27 -0.06	42.74 -4.59 -0.01	40.46 -4.20 0.00	39.13 -4.16 0.00	37.68 -4.05 0.00	39.20 -4.16 0.00	36.82 -2.69 0.00	34.98 -1.88 0.00	32.29 -1.99 0.00
MODERN_LFGE___ 323580	30.04 -1.25 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.85 -0.68 0.00	25.13 -1.24 0.00	30.05 -1.32 0.00	30.26 -1.16 0.00	34.34 -2.51 0.00	35.38 -2.87 0.00	37.36 -3.12 0.00	38.49 -4.47 0.00	38.88 -4.46 0.00	40.45 -4.54 0.00	40.40 -4.59 -0.01	40.73 -4.27 -0.06	42.74 -4.59 -0.01	40.46 -4.20 0.00	39.13 -4.16 0.00	37.68 -4.05 0.00	39.20 -4.16 0.00	36.82 -2.69 0.00	34.98 -1.88 0.00	32.29 -1.99 0.00
MOHAWK_PAPER___DRP 24187	32.39 1.10 0.00	27.09 0.99 0.00	23.29 0.98 0.00	21.32 0.88 0.00	21.33 0.80 0.00	27.14 0.76 0.00	32.06 0.69 0.00	32.11 0.69 0.00	37.87 1.03 0.00	39.67 1.42 0.00	41.94 1.46 0.00	44.84 1.89 0.00	45.34 1.99 0.00	47.23 2.07 -0.16	47.43 2.11 -0.34	47.53 2.07 -0.52	50.09 2.18 -0.59	47.14 2.10 -0.39	45.48 2.12 -0.08	43.65 1.92 0.00	45.31 1.95 0.00	41.09 1.58 0.00	38.00 1.14 0.00	35.24 0.96 0.00
MONGAUP___HYD 23641	33.54 2.25 0.00	27.95 1.85 0.00	24.05 1.74 0.00	21.93 1.49 0.00	21.96 1.44 0.00	27.90 1.53 0.00	33.44 2.07 0.00	33.96 2.54 0.00	40.34 3.50 0.00	42.38 4.13 0.00	45.06 4.57 0.00	48.20 5.24 0.00	48.86 5.46 -0.06	54.05 5.71 -3.34	57.83 5.71 -7.13	63.39 5.75 -12.69	65.63 5.96 -12.35	58.08 5.58 -7.84	50.35 5.50 -1.57	46.90 5.17 0.00	48.83 5.46 0.00	44.01 4.50 0.00	40.47 3.61 0.00	36.96 2.67 0.00
MONTAUK___DIESEL 23721	36.04 4.76 0.01	30.06 3.97 0.00	26.58 4.26 -0.01	24.27 3.82 -0.01	24.30 3.76 -0.02	29.22 2.85 0.00	35.26 3.89 0.00	36.44 5.03 0.01	44.38 7.48 -0.06	47.47 9.14 -0.08	50.96 10.40 -0.07	54.99 12.03 -0.01	58.11 12.53 -2.24	62.38 13.14 -4.25	67.39 13.36 -9.05	74.32 13.35 -16.02	77.22 14.24 -15.66	67.80 13.17 -9.97	57.99 12.51 -2.20	53.52 11.60 -0.19	55.50 11.97 -0.17	50.00 9.80 -0.69	45.93 7.92 -1.15	41.00 6.38 -0.35

MUNSVILLE_WIND_PWR 323609	33.04 1.75 0.00	27.17 1.07 0.00	23.18 0.87 0.00	21.13 0.69 0.00	21.28 0.76 0.00	27.64 1.27 0.00	33.10 1.73 0.00	33.68 2.26 0.00	39.83 2.98 0.00	41.39 3.14 0.00	43.80 3.32 0.00	46.39 3.44 0.00	46.72 3.38 0.00	48.46 3.46 0.00	48.42 3.42 -0.02	48.48 3.42 -0.11	51.12 3.79 -0.02	48.05 3.39 0.00	46.49 3.20 0.00	44.65 2.92 0.00	46.62 3.25 0.00	42.39 2.88 0.00	39.33 2.47 0.00	36.27 1.99 0.00
N SALMON___HYD 24042	31.10 -0.19 0.00	25.76 -0.34 0.00	21.78 -0.54 0.00	20.21 -0.22 0.00	20.16 -0.37 0.00	26.37 0.00 0.00	31.28 -0.09 0.00	31.26 -0.16 0.00	36.44 -0.41 0.00	37.60 -0.65 0.00	39.75 -0.73 0.00	41.88 -1.07 0.00	42.35 -1.00 0.00	43.91 -1.08 0.00	43.77 -1.21 0.00	43.73 -1.21 0.00	46.09 -1.23 0.00	43.54 -1.12 0.00	42.03 -1.26 0.00	40.89 -0.83 0.00	42.45 -0.91 0.00	38.96 -0.55 0.00	36.45 -0.41 0.00	34.28 0.00 0.00
N.E._GEN_SANDY PD 24062	32.51 1.22 0.00	27.05 1.04 0.09	23.45 1.05 -0.09	21.38 0.94 0.00	21.84 0.86 -0.45	26.92 0.79 0.25	32.17 1.00 0.21	32.61 1.19 0.00	38.50 1.66 0.00	40.43 2.18 0.00	42.83 2.35 0.00	45.79 2.84 0.00	46.28 2.90 -0.03	49.67 2.88 -1.80	51.73 2.92 -3.82	54.46 2.83 -6.69	56.83 2.89 -6.62	51.65 2.77 -4.22	47.03 2.90 -0.84	44.48 2.75 0.00	46.14 2.78 0.00	41.76 2.25 0.00	38.55 1.70 0.00	35.65 1.37 0.00
NARROWS_GT1_1 24228	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_2 24229	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_3 24230	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_4 24231	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_5 24232	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_6 24233	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_7 24234	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT1_8 24235	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_1 24236	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_2 24237	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_3 24238	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_4 24239	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_5 24240	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01

NARROWS_GT2_6 24241	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_7 24242	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NARROWS_GT2_8 24243	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NEG CAPITAL___MECHNVIL 23645	32.89 1.60 0.00	27.45 1.36 0.00	23.61 1.29 0.00	21.60 1.17 0.00	21.61 1.09 0.00	27.48 1.11 0.00	32.56 1.19 0.00	32.64 1.23 0.00	38.57 1.73 0.00	40.47 2.22 0.00	42.83 2.35 0.00	45.83 2.88 0.00	46.34 2.99 -0.01	48.42 3.10 -0.32	48.80 3.15 -0.66	49.19 3.15 -1.09	51.79 3.31 -1.16	48.66 3.26 -0.75	46.68 3.25 -0.15	44.69 2.96 0.00	46.44 3.08 0.00	42.04 2.53 0.00	38.81 1.95 0.00	36.00 1.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.29 -1.00 0.00	25.31 -0.78 0.00	21.62 -0.69 0.00	19.70 -0.74 0.00	19.89 -0.64 0.00	25.40 -0.98 0.00	30.43 -0.94 0.00	30.66 -0.75 0.00	35.44 -1.40 0.00	36.61 -1.64 0.00	38.78 -1.70 0.00	40.68 -2.28 0.00	41.05 -2.30 0.00	42.74 -2.25 0.00	42.79 -2.20 -0.01	42.92 -2.07 -0.04	45.10 -2.22 -0.01	42.56 -2.10 0.00	41.16 -2.12 0.00	39.56 -2.17 0.00	41.32 -2.04 0.00	38.01 -1.50 0.00	35.60 -1.25 0.00	33.01 -1.27 0.00
NEG CENTRAL___DRP 24199	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.36 -0.08 0.00	20.53 0.00 0.00	26.27 -0.11 0.00	31.47 0.09 0.00	31.67 0.25 0.00	37.43 0.59 0.00	38.79 0.54 0.00	41.01 0.53 0.00	42.65 -0.30 0.00	43.00 -0.35 0.00	44.72 -0.27 0.00	44.72 -0.27 -0.01	44.81 -0.18 -0.05	47.18 -0.14 -0.01	44.48 -0.18 0.00	43.03 -0.26 0.00	41.35 -0.38 0.00	43.19 -0.17 0.00	39.51 0.00 0.00	36.89 0.04 0.00	34.11 -0.17 0.00
NEG CENTRAL___INDECK 23768	31.57 0.28 0.00	26.38 0.29 0.00	22.51 0.20 0.00	20.46 0.02 0.00	20.73 0.21 0.00	26.48 0.11 0.00	31.84 0.47 0.00	32.17 0.75 0.00	37.28 0.44 0.00	38.60 0.34 0.00	40.76 0.28 0.00	42.65 -0.30 0.00	43.00 -0.35 0.00	44.81 -0.18 0.00	44.81 -0.18 -0.01	45.01 0.00 -0.06	47.33 0.00 -0.01	44.66 0.00 0.00	43.11 -0.17 0.00	41.35 -0.38 0.00	43.36 0.00 0.00	39.98 0.47 0.00	37.34 0.48 0.00	34.38 0.10 0.00
NEG CENTRAL___SENECA 23627	31.42 0.13 0.00	26.23 0.13 0.00	22.42 0.11 0.00	20.44 0.00 0.00	20.63 0.10 0.00	26.40 0.03 0.00	31.65 0.28 0.00	31.89 0.47 0.00	37.98 1.14 0.00	39.40 1.15 0.00	41.61 1.13 0.00	42.83 -0.13 0.00	43.17 -0.17 0.00	44.90 -0.09 0.00	44.90 -0.09 -0.01	45.00 0.00 -0.05	47.37 0.05 -0.01	44.66 0.00 0.00	43.20 -0.09 0.00	41.48 -0.25 0.00	43.36 0.00 0.00	39.75 0.24 0.00	37.08 0.22 0.00	34.21 -0.07 0.00
NEG CENTRAL___STATE_STREET 24147	31.85 0.56 0.00	26.59 0.50 0.00	22.71 0.40 0.00	20.71 0.27 0.00	20.87 0.35 0.00	26.79 0.42 0.00	32.06 0.69 0.00	32.27 0.85 0.00	37.69 0.85 0.00	38.90 0.65 0.00	41.17 0.69 0.00	43.30 0.34 0.00	43.60 0.26 0.00	45.44 0.45 0.00	45.49 0.49 -0.01	45.49 0.49 -0.05	47.94 0.62 -0.01	45.10 0.45 0.00	43.67 0.39 0.00	41.98 0.25 0.00	43.93 0.56 0.00	40.14 0.63 0.00	37.63 0.77 0.00	34.83 0.55 0.00
NEG MILLWOOD___DRP 24198	33.33 2.03 0.00	27.74 1.64 0.00	23.90 1.58 0.00	21.83 1.39 0.00	21.84 1.31 0.00	27.69 1.32 0.00	33.22 1.85 0.00	33.81 2.39 0.00	40.16 3.32 0.00	42.34 4.09 0.00	44.97 4.49 0.00	48.20 5.24 0.00	48.83 5.42 -0.07	54.45 5.62 -3.83	58.82 5.67 -8.16	65.13 5.71 -14.47	67.37 5.91 -14.14	59.22 5.58 -8.98	50.58 5.50 -1.80	46.98 5.26 0.00	48.78 5.42 0.00	43.90 4.39 0.00	40.32 3.46 0.00	36.89 2.61 0.00
NEG NORTH_FLCN_SEA 23793	31.42 0.13 0.00	26.04 -0.05 0.00	22.07 -0.25 0.00	20.46 0.02 0.00	20.40 -0.12 0.00	26.64 0.26 0.00	31.59 0.22 0.00	31.54 0.13 0.00	36.81 -0.04 0.00	37.98 -0.27 0.00	40.16 -0.32 0.00	42.48 -0.47 0.00	42.91 -0.43 0.00	44.54 -0.45 0.00	44.40 -0.58 0.00	44.36 -0.58 0.00	46.75 -0.57 0.00	44.12 -0.54 0.00	42.68 -0.61 0.00	41.35 -0.38 0.00	42.93 -0.43 0.00	39.31 -0.20 0.00	36.78 -0.07 0.00	34.59 0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	30.98 -0.31 0.00	25.70 -0.39 0.00	21.78 -0.54 0.00	20.17 -0.27 0.00	20.14 -0.39 0.00	26.29 -0.08 0.00	31.15 -0.22 0.00	31.04 -0.38 0.00	36.22 -0.63 0.00	37.37 -0.88 0.00	39.39 -1.09 0.00	41.67 -1.29 0.00	42.09 -1.26 0.00	43.69 -1.30 0.00	43.55 -1.44 0.00	43.51 -1.44 0.00	45.85 -1.47 0.00	43.32 -1.34 0.00	41.86 -1.43 0.00	40.60 -1.13 0.00	42.15 -1.21 0.00	38.60 -0.91 0.00	36.23 -0.63 0.00	34.08 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	31.29 0.00 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.36 -0.08 0.00	20.28 -0.25 0.00	26.53 0.16 0.00	31.47 0.09 0.00	31.42 0.00 0.00	36.69 -0.15 0.00	37.87 -0.38 0.00	40.04 -0.45 0.00	42.35 -0.60 0.00	42.78 -0.56 0.00	44.41 -0.58 0.00	44.27 -0.72 0.00	44.23 -0.72 0.00	46.61 -0.71 0.00	44.03 -0.63 0.00	42.55 -0.74 0.00	41.23 -0.50 0.00	42.84 -0.52 0.00	39.19 -0.32 0.00	36.64 -0.22 0.00	34.49 0.21 0.00
NEG NORTH___LWR_SARANAC 23913	31.29 0.00 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.36 -0.08 0.00	20.28 -0.25 0.00	26.53 0.16 0.00	31.47 0.09 0.00	31.42 0.00 0.00	36.69 -0.15 0.00	37.87 -0.38 0.00	40.04 -0.45 0.00	42.35 -0.60 0.00	42.78 -0.56 0.00	44.41 -0.58 0.00	44.27 -0.72 0.00	44.23 -0.72 0.00	46.61 -0.71 0.00	44.03 -0.63 0.00	42.55 -0.74 0.00	41.23 -0.50 0.00	42.84 -0.52 0.00	39.19 -0.32 0.00	36.64 -0.22 0.00	34.49 0.21 0.00
NEG NORTH___PLATTSBURG 23628	31.29 0.00 0.00	25.89 -0.21 0.00	21.96 -0.36 0.00	20.36 -0.08 0.00	20.28 -0.25 0.00	26.53 0.16 0.00	31.47 0.09 0.00	31.42 0.00 0.00	36.69 -0.15 0.00	37.87 -0.38 0.00	40.04 -0.45 0.00	42.35 -0.60 0.00	42.78 -0.56 0.00	44.41 -0.58 0.00	44.27 -0.72 0.00	44.23 -0.72 0.00	46.61 -0.71 0.00	44.03 -0.63 0.00	42.55 -0.74 0.00	41.23 -0.50 0.00	42.84 -0.52 0.00	39.19 -0.32 0.00	36.64 -0.22 0.00	34.49 0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	30.10 -1.19 0.00	25.23 -0.86 0.00	21.55 -0.76 0.00	19.54 -0.90 0.00	19.89 -0.64 0.00	25.21 -1.16 0.00	30.12 -1.25 0.00	30.35 -1.07 0.00	34.48 -2.36 0.00	35.57 -2.68 0.00	37.53 -2.96 0.00	38.66 -4.30 0.00	39.05 -4.29 0.00	40.63 -4.36 0.00	40.63 -4.36 -0.01	40.91 -4.09 -0.06	42.93 -4.40 -0.01	40.64 -4.02 0.00	39.30 -3.98 0.00	37.85 -3.88 0.00	39.37 -3.99 0.00	36.98 -2.53 0.00	35.09 -1.77 0.00	32.40 -1.89 0.00

NEG WEST___LANCASTR 23811	29.79 -1.50 0.00	24.92 -1.17 0.00	21.31 -1.00 0.00	19.36 -1.08 0.00	19.66 -0.86 0.00	24.95 -1.42 0.00	29.87 -1.51 0.00	30.10 -1.32 0.00	34.56 -2.28 0.00	35.80 -2.45 0.00	37.69 -2.79 0.00	39.17 -3.78 0.00	39.49 -3.86 0.00	41.08 -3.91 0.00	41.13 -3.87 -0.01	41.46 -3.55 -0.07	43.50 -3.83 -0.01	41.13 -3.53 0.00	39.78 -3.51 0.00	38.10 -3.63 0.00	39.72 -3.64 0.00	36.94 -2.57 0.00	34.87 -1.99 0.00	32.02 -2.26 0.00
NEG_PENN_ALLEGHNY 23528	31.57 0.28 0.00	26.36 0.26 0.00	22.58 0.27 0.00	20.62 0.18 0.00	20.75 0.23 0.00	26.53 0.16 0.00	31.72 0.35 0.00	31.95 0.53 0.00	37.47 0.63 0.00	38.98 0.73 0.00	41.21 0.73 0.00	43.64 0.69 0.00	43.99 0.65 0.00	45.71 0.72 0.00	45.72 0.72 -0.02	45.88 0.81 -0.12	48.19 0.85 -0.02	45.42 0.76 0.00	44.02 0.74 0.00	42.27 0.54 0.00	44.10 0.74 0.00	40.18 0.67 0.00	37.37 0.52 0.00	34.45 0.17 0.00
NEG___GEN_MONROE 24207	31.14 -0.16 0.00	26.04 -0.05 0.00	22.22 -0.09 0.00	20.19 -0.25 0.00	20.46 -0.06 0.00	26.05 -0.32 0.00	31.40 0.03 0.00	31.70 0.28 0.00	36.62 -0.22 0.00	37.79 -0.46 0.00	40.00 -0.49 0.00	41.71 -1.25 0.00	42.13 -1.21 0.00	43.91 -1.08 0.00	43.96 -1.03 -0.01	44.14 -0.85 -0.05	46.38 -0.95 -0.01	43.76 -0.89 0.00	42.25 -1.04 0.00	40.56 -1.17 0.00	42.45 -0.91 0.00	39.23 -0.28 0.00	36.75 -0.11 0.00	33.97 -0.31 0.00
NEPA___ENERGY 23901	29.63 -1.66 0.00	24.84 -1.25 0.00	21.31 -1.00 0.00	19.42 -1.02 0.00	19.64 -0.88 0.00	24.89 -1.48 0.00	29.77 -1.60 0.00	29.97 -1.45 0.00	34.63 -2.21 0.00	35.88 -2.37 0.00	37.61 -2.87 0.00	39.30 -3.65 0.00	39.40 -3.94 0.00	40.94 -4.05 0.00	41.04 -3.96 -0.01	41.34 -3.69 -0.08	43.45 -3.88 -0.01	40.95 -3.71 0.00	39.74 -3.55 0.00	38.05 -3.67 0.00	39.76 -3.60 0.00	36.74 -2.77 0.00	34.57 -2.29 0.00	31.78 -2.50 0.00
NEVERSINK___HYD 23608	32.36 1.06 0.00	26.88 0.78 0.00	23.12 0.80 0.00	21.13 0.69 0.00	21.16 0.64 0.00	26.87 0.50 0.00	32.00 0.63 0.00	32.33 0.91 0.00	38.13 1.29 0.00	40.13 1.87 0.00	42.63 2.15 0.00	45.53 2.58 0.00	46.03 2.64 -0.04	50.04 2.74 -2.30	52.70 2.79 -4.92	56.46 2.70 -8.82	58.72 2.89 -8.52	52.96 2.90 -5.40	47.35 2.99 -1.08	44.65 2.92 0.00	46.44 3.08 0.00	41.96 2.45 0.00	38.74 1.88 0.00	35.69 1.41 0.00
NEWTON___FALLS_HYD 23847	31.01 -0.28 0.00	25.63 -0.47 0.00	21.67 -0.65 0.00	19.93 -0.51 0.00	20.05 -0.47 0.00	26.11 -0.26 0.00	31.06 -0.31 0.00	31.26 -0.16 0.00	36.55 -0.29 0.00	37.83 -0.42 0.00	40.04 -0.45 0.00	41.97 -0.99 0.00	42.39 -0.95 0.00	43.91 -1.08 0.00	43.82 -1.17 0.00	43.73 -1.21 0.00	46.14 -1.18 0.00	43.50 -1.16 0.00	42.03 -1.26 0.00	40.93 -0.79 0.00	42.41 -0.95 0.00	39.11 -0.40 0.00	36.64 -0.22 0.00	34.14 -0.14 0.00
NIAGARA___ 23760	29.82 -1.47 0.00	25.00 -1.10 0.00	21.38 -0.94 0.00	19.42 -1.02 0.00	19.75 -0.78 0.00	25.00 -1.37 0.00	29.83 -1.54 0.00	30.04 -1.38 0.00	34.04 -2.80 0.00	35.00 -3.25 0.00	37.00 -3.48 0.00	38.06 -4.90 0.00	38.45 -4.90 0.00	40.00 -4.99 0.00	40.00 -4.99 -0.01	40.24 -4.76 -0.06	42.17 -5.16 -0.01	39.92 -4.73 0.00	38.65 -4.63 0.00	37.26 -4.46 0.00	38.77 -4.60 0.00	36.43 -3.08 0.00	34.65 -2.21 0.00	32.05 -2.23 0.00
NINE_MILE_1 23575	30.57 -0.72 0.00	25.50 -0.60 0.00	21.80 -0.51 0.00	19.93 -0.51 0.00	20.03 -0.49 0.00	25.69 -0.69 0.00	30.65 -0.72 0.00	30.79 -0.63 0.00	35.99 -0.85 0.00	37.37 -0.88 0.00	39.59 -0.89 0.00	41.84 -1.12 0.00	42.17 -1.17 0.00	43.82 -1.17 0.00	43.82 -1.17 0.00	43.85 -1.12 -0.02	46.14 -1.18 0.00	43.54 -1.12 0.00	42.16 -1.13 0.00	40.60 -1.13 0.00	42.24 -1.13 0.00	38.56 -0.95 0.00	36.01 -0.85 0.00	33.39 -0.89 0.00
NINE_MILE_2 23744	30.57 -0.72 0.00	25.50 -0.60 0.00	21.80 -0.51 0.00	19.93 -0.51 0.00	20.03 -0.49 0.00	25.71 -0.66 0.00	30.65 -0.72 0.00	30.79 -0.63 0.00	36.03 -0.81 0.00	37.41 -0.84 0.00	39.59 -0.89 0.00	41.84 -1.12 0.00	42.17 -1.17 0.00	43.82 -1.17 0.00	43.82 -1.17 0.00	43.85 -1.12 -0.02	46.14 -1.18 0.00	43.54 -1.12 0.00	42.16 -1.13 0.00	40.60 -1.13 0.00	42.28 -1.08 0.00	38.56 -0.95 0.00	36.01 -0.85 0.00	33.39 -0.89 0.00
NM_CAPITAL___DRP 24208	32.23 0.94 0.00	26.96 0.86 0.00	23.20 0.89 0.00	21.22 0.78 0.00	21.24 0.72 0.00	27.00 0.63 0.00	31.84 0.47 0.00	31.89 0.47 0.00	37.58 0.74 0.00	39.40 1.15 0.00	41.66 1.17 0.00	44.50 1.55 0.00	44.99 1.65 0.00	46.86 1.71 -0.16	47.06 1.75 -0.32	47.14 1.71 -0.49	49.63 1.75 -0.56	46.72 1.70 -0.37	45.09 1.73 -0.07	43.27 1.54 0.00	44.97 1.60 0.00	40.77 1.26 0.00	37.71 0.85 0.00	34.97 0.69 0.00
NM_CENTRAL___DRP 24181	31.20 -0.09 0.00	25.99 -0.10 0.00	22.22 -0.09 0.00	20.30 -0.14 0.00	20.42 -0.10 0.00	26.21 -0.16 0.00	31.31 -0.06 0.00	31.51 0.09 0.00	36.88 0.04 0.00	38.33 0.08 0.00	40.56 0.08 0.00	42.91 -0.04 0.00	43.30 -0.04 0.00	44.99 0.00 0.00	44.99 0.00 0.00	44.98 0.00 -0.03	47.37 0.05 0.00	44.66 0.00 0.00	43.24 -0.04 0.00	41.56 -0.17 0.00	43.32 -0.04 0.00	39.55 0.04 0.00	36.82 -0.04 0.00	34.11 -0.17 0.00
NM_FRONTIER___DRP 24179	29.95 -1.35 0.00	25.13 -0.97 0.00	21.46 -0.85 0.00	19.48 -0.96 0.00	19.83 -0.70 0.00	25.11 -1.27 0.00	29.99 -1.38 0.00	30.16 -1.26 0.00	34.19 -2.65 0.00	35.19 -3.06 0.00	37.20 -3.28 0.00	38.27 -4.68 0.00	38.62 -4.72 0.00	40.18 -4.81 0.00	40.18 -4.81 -0.01	40.46 -4.54 -0.06	42.41 -4.92 -0.01	40.15 -4.51 0.00	38.87 -4.42 0.00	37.43 -4.30 0.00	38.94 -4.42 0.00	36.63 -2.88 0.00	34.83 -2.03 0.00	32.19 -2.09 0.00
NM_ST_REGIS___HYD 24053	30.85 -0.44 0.00	25.63 -0.47 0.00	21.58 -0.74 0.00	19.99 -0.45 0.00	20.05 -0.47 0.00	26.16 -0.21 0.00	31.00 -0.38 0.00	31.01 -0.41 0.00	35.92 -0.92 0.00	36.95 -1.30 0.00	39.11 -1.38 0.00	40.81 -2.15 0.00	41.22 -2.12 0.00	42.74 -2.25 0.00	42.60 -2.38 0.00	42.52 -2.43 0.00	44.86 -2.46 0.00	42.33 -2.32 0.00	40.90 -2.38 0.00	40.10 -1.63 0.00	41.37 -1.99 0.00	38.36 -1.15 0.00	36.16 -0.70 0.00	34.01 -0.27 0.00
NORTHPORT___1 23551	33.66 2.38 0.01	27.90 1.80 0.00	24.53 2.21 -0.01	22.41 1.96 -0.01	22.45 1.91 -0.02	27.61 1.24 0.00	33.13 1.76 0.00	33.99 2.58 0.01	40.84 3.94 -0.05	43.06 4.74 -0.07	45.52 4.98 -0.06	48.81 5.84 -0.01	51.60 6.02 -2.23	55.27 6.03 -4.25	60.24 6.21 -9.05	67.08 6.11 -16.02	69.42 6.44 -15.66	60.61 5.98 -9.97	51.48 6.02 -2.18	47.61 5.72 -0.17	49.32 5.81 -0.15	45.24 5.06 -0.68	42.00 4.02 -1.13	37.80 3.22 -0.30
NORTHPORT___2 23552	33.66 2.38 0.01	27.90 1.80 0.00	24.53 2.21 -0.01	22.41 1.96 -0.01	22.45 1.91 -0.02	27.61 1.24 0.00	33.13 1.76 0.00	33.99 2.58 0.01	40.84 3.94 -0.05	43.06 4.74 -0.07	45.52 4.98 -0.06	48.81 5.84 -0.01	51.60 6.02 -2.23	55.27 6.03 -4.25	60.24 6.21 -9.05	67.08 6.11 -16.02	69.42 6.44 -15.66	60.61 5.98 -9.97	51.48 6.02 -2.18	47.61 5.72 -0.17	49.32 5.81 -0.15	45.24 5.06 -0.68	42.00 4.02 -1.13	37.80 3.22 -0.30
NORTHPORT___3 23553	33.32 2.03 0.01	27.56 1.46 0.00	24.15 1.83 -0.01	22.06 1.61 -0.01	22.08 1.54 -0.02	27.37 1.00 0.00	32.81 1.44 0.00	33.74 2.32 0.01	40.43 3.54 -0.05	42.34 4.02 -0.07	44.79 4.25 -0.05	47.98 5.03 0.00	50.77 5.20 -2.23	54.54 5.31 -4.24	59.47 5.44 -9.04	66.35 5.39 -16.01	68.65 5.68 -15.65	59.93 5.31 -9.96	50.70 5.24 -2.17	46.80 4.92 -0.15	48.49 4.99 -0.14	44.49 4.31 -0.67	41.74 3.76 -1.13	37.56 2.98 -0.29

NORTHPORT___4 23650	33.32 2.03 0.01	27.56 1.46 0.00	24.15 1.83 -0.01	22.06 1.61 -0.01	22.08 1.54 -0.02	27.37 1.00 0.00	32.81 1.44 0.00	33.74 2.32 0.01	40.43 3.54 -0.05	42.34 4.02 -0.07	44.79 4.25 -0.05	47.98 5.03 0.00	50.77 5.20 -2.23	54.54 5.31 -4.24	59.47 5.44 -9.04	66.35 5.39 -16.01	68.65 5.68 -15.65	59.93 5.31 -9.96	50.70 5.24 -2.17	46.80 4.92 -0.15	48.49 4.99 -0.14	44.49 4.31 -0.67	41.74 3.76 -1.13	37.56 2.98 -0.29
NORTHPORT___IC 23718	33.66 2.38 0.01	27.90 1.80 0.00	24.53 2.21 -0.01	22.41 1.96 -0.01	22.45 1.91 -0.02	27.61 1.24 0.00	33.13 1.76 0.00	33.99 2.58 0.01	40.84 3.94 -0.05	43.06 4.74 -0.07	45.52 4.98 -0.06	48.81 5.84 -0.01	51.60 6.02 -2.23	55.27 6.03 -4.25	60.24 6.21 -9.05	67.08 6.11 -16.02	69.42 6.44 -15.66	60.61 5.98 -9.97	51.48 6.02 -2.18	47.61 5.72 -0.17	49.32 5.81 -0.15	45.24 5.06 -0.68	42.00 4.02 -1.13	37.80 3.22 -0.30
NPX_GEN_1385_PROXY 323591	33.45 2.16 0.01	27.63 1.62 0.09	24.61 2.21 -0.09	22.43 1.98 -0.01	22.90 1.91 -0.47	27.18 1.05 0.25	32.70 1.54 0.21	33.52 2.11 0.01	40.28 3.39 -0.05	42.49 4.17 -0.07	45.04 4.49 -0.06	48.51 5.54 -0.01	51.17 5.59 -2.23	54.60 5.35 -4.25	59.92 5.89 -9.05	66.41 5.44 -16.02	68.71 5.73 -15.66	59.98 5.36 -9.97	50.88 5.41 -2.18	47.32 5.42 -0.17	49.02 5.51 -0.15	44.65 4.46 -0.68	41.74 3.76 -1.13	37.60 3.02 -0.30
NPX_GEN_CSC 323557	33.41 2.13 0.01	27.99 1.98 0.09	25.04 2.63 -0.09	22.82 2.37 -0.01	23.29 2.30 -0.47	27.07 0.95 0.25	32.67 1.51 0.21	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.90 5.34 -0.07	49.32 6.36 -0.01	52.22 6.63 -2.24	55.95 6.70 -4.25	60.91 6.88 -9.05	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.13 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.69	42.02 4.02 -1.15	37.74 3.12 -0.34
NSINS_S_GLNS_FALLS 23858	32.48 1.19 0.00	27.11 1.02 0.00	23.27 0.96 0.00	21.30 0.86 0.00	21.33 0.80 0.00	27.19 0.82 0.00	32.25 0.88 0.00	32.36 0.94 0.00	38.24 1.40 0.00	40.20 1.95 0.00	42.46 1.98 0.00	45.40 2.45 0.00	45.87 2.51 -0.01	47.96 2.52 -0.45	48.50 2.56 -0.95	49.07 2.52 -1.60	51.52 2.56 -1.65	48.39 2.68 -1.06	46.31 2.81 -0.21	44.27 2.55 0.00	46.09 2.73 0.00	41.68 2.17 0.00	38.44 1.58 0.00	35.76 1.47 0.00
NUCOR_STEEL___DRP 24197	31.60 0.31 0.00	26.38 0.29 0.00	22.54 0.22 0.00	20.54 0.10 0.00	20.71 0.18 0.00	26.56 0.18 0.00	31.78 0.41 0.00	31.92 0.50 0.00	37.25 0.41 0.00	38.40 0.15 0.00	40.64 0.16 0.00	42.78 -0.17 0.00	43.04 -0.30 0.00	44.86 -0.13 0.00	44.90 -0.09 -0.01	44.95 -0.04 -0.05	47.33 0.00 -0.01	44.52 -0.13 0.00	43.11 -0.17 0.00	41.43 -0.29 0.00	43.32 -0.04 0.00	39.63 0.12 0.00	37.26 0.41 0.00	34.56 0.27 0.00
NYISO_LBMP_REFERENCE 24008	31.29 0.00 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.44 0.00 0.00	20.53 0.00 0.00	26.37 0.00 0.00	31.37 0.00 0.00	31.42 0.00 0.00	36.84 0.00 0.00	38.25 0.00 0.00	40.48 0.00 0.00	42.95 0.00 0.00	43.34 0.00 0.00	44.99 0.00 0.00	44.99 0.00 0.00	44.95 0.00 0.00	47.32 0.00 0.00	44.66 0.00 0.00	43.29 0.00 0.00	41.73 0.00 0.00	43.36 0.00 0.00	39.51 0.00 0.00	36.86 0.00 0.00	34.28 0.00 0.00
NYPA_BRENTWD___GT 24164	33.95 2.66 0.00	28.13 2.04 0.00	24.75 2.43 -0.01	22.59 2.15 -0.01	22.64 2.09 -0.02	27.82 1.45 0.00	33.38 2.01 0.00	34.30 2.89 0.00	41.30 4.38 -0.08	43.62 5.28 -0.09	46.27 5.71 -0.08	49.62 6.66 -0.01	52.49 6.89 -2.25	55.95 6.70 -4.25	60.96 6.93 -9.05	67.80 6.83 -16.02	70.17 7.19 -15.66	61.32 6.70 -9.97	52.42 6.93 -2.21	48.46 6.51 -0.23	50.24 6.68 -0.20	45.88 5.65 -0.72	42.53 4.50 -1.18	38.32 3.63 -0.41
NYPA_GOWANUS___GT5 24156	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.42 6.29 -26.81	80.42 5.94 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NYPA_GOWANUS___GT6 24157	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.42 6.29 -26.81	80.42 5.94 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01
NYPA_HARLEM__RVR__GT1 24160	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.67 2.26 0.01	40.08 3.24 0.01	42.37 4.13 0.01	45.06 4.57 0.00	48.24 5.28 0.00	49.03 5.46 -0.22	54.91 5.67 -4.25	59.73 5.71 -9.03	66.57 5.62 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.69 5.41 -2.00	46.93 5.22 0.01	48.52 5.16 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.86 2.57 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.67 2.26 0.01	40.08 3.24 0.01	42.37 4.13 0.01	45.06 4.57 0.00	48.24 5.28 0.00	49.03 5.46 -0.22	54.91 5.67 -4.25	59.73 5.71 -9.03	66.57 5.62 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.69 5.41 -2.00	46.93 5.22 0.01	48.52 5.16 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.86 2.57 -0.01
NYPA_KENT___GT 24152	33.52 2.22 -0.01	27.91 1.80 -0.01	24.06 1.74 -0.01	21.96 1.51 -0.01	21.97 1.44 -0.01	27.73 1.34 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.68 3.54 -7.30	48.80 4.40 -6.15	51.83 4.86 -6.49	51.99 5.58 -3.45	52.70 5.72 -3.63	65.47 5.94 -14.54	66.26 5.98 -15.29	75.00 5.93 -24.13	75.91 6.20 -22.39	72.46 5.85 -21.95	62.53 5.71 -13.53	60.57 5.47 -13.38	61.67 5.55 -12.75	60.16 4.62 -16.03	54.42 3.69 -13.87	37.10 2.81 -0.01
NYPA_POUCH1___GT 24155	33.52 2.22 -0.01	27.90 1.80 -0.01	24.06 1.74 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.72 1.34 -0.01	33.29 1.91 0.00	33.84 2.42 0.00	48.96 3.46 -8.66	49.90 4.36 -7.29	54.26 4.86 -8.92	53.82 5.58 -5.28	53.75 5.76 -4.64	75.90 5.94 -24.97	75.90 5.98 -24.93	88.36 5.89 -37.52	88.37 6.20 -34.86	89.56 5.85 -39.05	75.90 5.71 -26.90	75.90 5.47 -28.71	75.90 5.64 -26.90	75.90 4.70 -31.69	62.18 3.69 -21.64	37.17 2.88 -0.01
NYPA_VERNON___GT2 24162	33.46 2.16 -0.01	27.85 1.75 -0.01	24.02 1.70 -0.01	21.94 1.49 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.32 1.95 0.00	33.93 2.51 0.00	48.30 3.50 -7.96	49.27 4.32 -6.70	50.36 4.74 -5.14	50.72 5.46 -2.31	52.12 5.59 -3.19	60.55 5.80 -9.76	62.02 5.85 -11.19	69.54 5.80 -18.80	71.34 6.06 -17.97	64.49 5.76 -14.07	54.84 5.58 -5.97	52.64 5.38 -5.53	53.16 5.42 -4.38	51.97 4.50 -7.95	49.79 3.58 -9.35	37.00 2.71 -0.01
NYPA_VERNON___GT3 24163	33.46 2.16 -0.01	27.85 1.75 -0.01	24.02 1.70 -0.01	21.94 1.49 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.32 1.95 0.00	33.93 2.51 0.00	48.30 3.50 -7.96	49.27 4.32 -6.70	50.36 4.74 -5.14	50.72 5.46 -2.31	52.12 5.59 -3.19	60.55 5.80 -9.76	62.02 5.85 -11.19	69.54 5.80 -18.80	71.34 6.06 -17.97	64.49 5.76 -14.07	54.84 5.58 -5.97	52.64 5.38 -5.53	53.16 5.42 -4.38	51.97 4.50 -7.95	49.79 3.58 -9.35	37.00 2.71 -0.01

NYPA___ASTORIA_CC1 323568	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
NYPA___ASTORIA_CC2 323569	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	46.95 3.46 -6.65	48.09 4.25 -5.59	49.10 4.66 -3.96	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.93 5.96 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	48.21 5.34 -1.14	48.74 5.38 0.00	46.96 4.46 -2.98	45.99 3.54 -5.59	36.96 2.67 -0.01
NYPA___HOLTSVILL 23794	33.66 2.38 0.01	28.00 1.91 0.00	24.71 2.39 -0.01	22.57 2.13 -0.01	22.60 2.05 -0.02	27.58 1.21 0.00	33.13 1.76 0.00	34.02 2.61 0.01	40.99 4.09 -0.06	43.26 4.93 -0.08	45.94 5.38 -0.07	49.32 6.36 -0.01	52.17 6.59 -2.24	55.86 6.61 -4.25	60.82 6.79 -9.05	67.66 6.70 -16.02	70.08 7.10 -15.66	61.24 6.61 -9.97	52.06 6.58 -2.19	48.09 6.18 -0.19	49.86 6.33 -0.17	45.54 5.33 -0.69	42.17 4.16 -1.15	37.95 3.33 -0.34
NYPA___HELLGATE_GT1 24158	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.67 2.26 0.01	40.08 3.24 0.01	42.37 4.13 0.01	45.06 4.57 0.00	48.24 5.28 0.00	49.03 5.46 -0.22	54.91 5.67 -4.25	59.73 5.71 -9.03	66.57 5.62 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.69 5.41 -2.00	46.93 5.22 0.01	48.52 5.16 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.86 2.57 -0.01
NYPA___HELLGATE_GT2 24159	33.36 2.07 -0.01	27.80 1.70 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.54 1.16 -0.01	33.15 1.79 0.01	33.67 2.26 0.01	40.08 3.24 0.01	42.37 4.13 0.01	45.06 4.57 0.00	48.24 5.28 0.00	49.03 5.46 -0.22	54.91 5.67 -4.25	59.73 5.71 -9.03	66.57 5.62 -16.00	68.83 5.87 -15.64	60.18 5.58 -9.94	50.69 5.41 -2.00	46.93 5.22 0.01	48.52 5.16 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.86 2.57 -0.01
NYS_BARGE___HYD 23848	30.17 -1.13 0.00	25.26 -0.84 0.00	21.58 -0.74 0.00	19.58 -0.86 0.00	19.93 -0.60 0.00	25.24 -1.13 0.00	30.18 -1.19 0.00	30.41 -1.01 0.00	34.56 -2.28 0.00	35.65 -2.60 0.00	37.65 -2.83 0.00	38.79 -4.17 0.00	39.18 -4.16 0.00	40.76 -4.23 0.00	40.72 -4.27 -0.01	41.05 -3.96 -0.05	43.07 -4.26 -0.01	40.77 -3.89 0.00	39.43 -3.85 0.00	37.93 -3.80 0.00	39.50 -3.86 0.00	37.06 -2.45 0.00	35.16 -1.70 0.00	32.46 -1.82 0.00
O.H_GEN_BRUCE 24063	29.82 -1.47 0.00	24.94 -1.07 0.09	21.46 -0.94 -0.09	19.44 -1.00 0.00	20.20 -0.78 -0.45	24.75 -1.37 0.25	29.63 -1.54 0.21	30.04 -1.38 0.00	34.04 -2.80 0.00	35.04 -3.21 0.00	37.04 -3.44 0.00	38.14 -4.81 0.00	38.49 -4.85 0.00	40.09 -4.90 0.00	40.04 -4.95 -0.01	40.33 -4.67 -0.05	42.26 -5.06 -0.01	39.97 -4.69 0.00	38.74 -4.54 0.00	37.34 -4.38 0.00	38.85 -4.51 0.00	36.47 -3.04 0.00	34.68 -2.17 0.00	32.05 -2.23 0.00
OAK ORCHARD___HYD 24046	30.79 -0.50 0.00	25.76 -0.34 0.00	21.98 -0.33 0.00	20.01 -0.43 0.00	20.24 -0.29 0.00	25.79 -0.58 0.00	30.93 -0.44 0.00	31.17 -0.25 0.00	36.03 -0.81 0.00	37.22 -1.03 0.00	39.39 -1.09 0.00	41.15 -1.80 0.00	41.52 -1.82 0.00	43.28 -1.71 0.00	43.33 -1.66 -0.01	43.46 -1.53 -0.05	45.67 -1.66 -0.01	43.09 -1.56 0.00	41.64 -1.64 0.00	40.02 -1.71 0.00	41.80 -1.56 0.00	38.56 -0.95 0.00	36.16 -0.70 0.00	33.49 -0.79 0.00
OCC_CHEM___DRP 24175	30.01 -1.28 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.85 -0.68 0.00	25.13 -1.24 0.00	30.02 -1.35 0.00	30.19 -1.23 0.00	34.23 -2.62 0.00	35.27 -2.98 0.00	37.24 -3.24 0.00	38.32 -4.64 0.00	38.71 -4.64 0.00	40.27 -4.72 0.00	40.23 -4.77 -0.01	40.51 -4.49 -0.06	42.45 -4.87 -0.01	40.19 -4.47 0.00	38.91 -4.37 0.00	37.51 -4.21 0.00	39.03 -4.34 0.00	36.70 -2.81 0.00	34.90 -1.95 0.00	32.22 -2.06 0.00
OLIN_CORP_DRP 24177	29.98 -1.31 0.00	25.13 -0.97 0.00	21.46 -0.85 0.00	19.48 -0.96 0.00	19.81 -0.72 0.00	25.11 -1.27 0.00	29.99 -1.38 0.00	30.16 -1.26 0.00	34.23 -2.62 0.00	35.31 -2.95 0.00	37.24 -3.24 0.00	38.36 -4.60 0.00	38.75 -4.59 0.00	40.31 -4.68 0.00	40.27 -4.72 -0.01	40.55 -4.45 -0.06	42.55 -4.78 -0.01	40.28 -4.38 0.00	39.00 -4.29 0.00	37.55 -4.17 0.00	39.07 -4.29 0.00	36.70 -2.81 0.00	34.90 -1.95 0.00	32.22 -2.06 0.00
ONONDAGA_REF_OCCRA 23987	31.26 -0.03 0.00	26.07 -0.03 0.00	22.29 -0.02 0.00	20.36 -0.08 0.00	20.48 -0.04 0.00	26.29 -0.08 0.00	31.40 0.03 0.00	31.61 0.19 0.00	36.99 0.15 0.00	38.44 0.19 0.00	40.68 0.20 0.00	43.08 0.13 0.00	43.43 0.09 0.00	45.13 0.13 0.00	45.13 0.13 -0.01	45.16 0.18 -0.04	47.56 0.24 -0.01	44.84 0.18 0.00	43.42 0.13 0.00	41.73 0.00 0.00	43.54 0.17 0.00	39.67 0.16 0.00	36.97 0.11 0.00	34.21 -0.07 0.00
ONONDAGA___COGEN 23986	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.38 -0.06 0.00	20.50 -0.02 0.00	26.32 -0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	36.95 0.11 0.00	38.37 0.11 0.00	40.64 0.16 0.00	42.95 0.00 0.00	43.26 -0.09 0.00	44.99 0.00 0.00	44.95 -0.04 -0.01	44.98 0.00 -0.04	47.37 0.05 -0.01	44.70 0.04 0.00	43.29 0.00 0.00	41.60 -0.13 0.00	43.41 0.04 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.18 -0.10 0.00
ONTARIO___LFGE 23819	31.42 0.13 0.00	26.23 0.13 0.00	22.42 0.11 0.00	20.44 0.00 0.00	20.63 0.10 0.00	26.40 0.03 0.00	31.65 0.28 0.00	31.89 0.47 0.00	37.98 1.14 0.00	39.40 1.15 0.00	41.61 1.13 0.00	42.83 -0.13 0.00	43.17 -0.17 0.00	44.90 -0.09 0.00	44.90 -0.09 -0.01	45.00 0.00 -0.05	47.37 0.05 -0.01	44.66 0.00 0.00	43.20 -0.09 0.00	41.48 -0.25 0.00	43.36 0.00 0.00	39.75 0.24 0.00	37.08 0.22 0.00	34.21 -0.07 0.00
OSWEGATCHIE___HYD 24044	31.01 -0.28 0.00	25.63 -0.47 0.00	21.67 -0.65 0.00	19.93 -0.51 0.00	20.05 -0.47 0.00	26.11 -0.26 0.00	31.06 -0.31 0.00	31.26 -0.16 0.00	36.55 -0.29 0.00	37.83 -0.42 0.00	40.04 -0.45 0.00	41.97 -0.99 0.00	42.39 -0.95 0.00	43.91 -1.08 0.00	43.82 -1.17 0.00	43.73 -1.21 0.00	46.14 -1.18 0.00	43.50 -1.16 0.00	42.03 -1.26 0.00	40.93 -0.79 0.00	42.41 -0.95 0.00	39.11 -0.40 0.00	36.64 -0.22 0.00	34.14 -0.14 0.00
OSWEGO___5 23606	30.76 -0.53 0.00	25.65 -0.44 0.00	21.93 -0.38 0.00	20.05 -0.39 0.00	20.18 -0.35 0.00	25.87 -0.50 0.00	30.84 -0.53 0.00	30.98 -0.44 0.00	36.25 -0.59 0.00	37.64 -0.61 0.00	39.83 -0.65 0.00	42.10 -0.86 0.00	42.39 -0.95 0.00	44.05 -0.94 0.00	44.04 -0.94 0.00	44.07 -0.90 -0.03	46.38 -0.95 0.00	43.76 -0.89 0.00	42.38 -0.91 0.00	40.81 -0.92 0.00	42.50 -0.87 0.00	38.76 -0.75 0.00	36.23 -0.63 0.00	33.60 -0.69 0.00
OSWEGO___6 23613	30.76 -0.53 0.00	25.65 -0.44 0.00	21.93 -0.38 0.00	20.05 -0.39 0.00	20.18 -0.35 0.00	25.87 -0.50 0.00	30.84 -0.53 0.00	30.98 -0.44 0.00	36.25 -0.59 0.00	37.64 -0.61 0.00	39.83 -0.65 0.00	42.10 -0.86 0.00	42.39 -0.95 0.00	44.05 -0.94 0.00	44.04 -0.94 0.00	44.07 -0.90 -0.03	46.38 -0.95 0.00	43.76 -0.89 0.00	42.38 -0.91 0.00	40.81 -0.92 0.00	42.50 -0.87 0.00	38.76 -0.75 0.00	36.23 -0.63 0.00	33.60 -0.69 0.00

OUTOKUMPU-AB___DRP 24206	30.29 -1.00 0.00	25.37 -0.73 0.00	21.64 -0.67 0.00	19.60 -0.84 0.00	19.99 -0.53 0.00	25.34 -1.03 0.00	30.34 -1.04 0.00	30.54 -0.88 0.00	34.78 -2.06 0.00	35.96 -2.30 0.00	37.93 -2.55 0.00	39.13 -3.82 0.00	39.53 -3.81 0.00	41.17 -3.82 0.00	41.08 -3.91 -0.01	41.41 -3.60 -0.06	43.40 -3.93 -0.01	41.08 -3.57 0.00	39.74 -3.55 0.00	38.22 -3.50 0.00	39.81 -3.56 0.00	37.34 -2.17 0.00	35.42 -1.44 0.00	32.60 -1.68 0.00
OXBOW____ 24026	30.20 -1.10 0.00	25.29 -0.81 0.00	21.60 -0.71 0.00	19.56 -0.88 0.00	19.93 -0.60 0.00	25.26 -1.11 0.00	30.21 -1.16 0.00	30.44 -0.97 0.00	34.59 -2.25 0.00	35.73 -2.52 0.00	37.73 -2.75 0.00	38.87 -4.08 0.00	39.27 -4.07 0.00	40.85 -4.14 0.00	40.81 -4.18 -0.01	41.14 -3.87 -0.06	43.07 -4.26 -0.01	40.82 -3.84 0.00	39.48 -3.81 0.00	37.97 -3.76 0.00	39.55 -3.82 0.00	37.14 -2.37 0.00	35.24 -1.62 0.00	32.50 -1.78 0.00
OXY_CHEM_DSASP 323612	30.01 -1.28 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.85 -0.68 0.00	25.13 -1.24 0.00	30.02 -1.35 0.00	30.19 -1.23 0.00	34.23 -2.62 0.00	35.27 -2.98 0.00	37.24 -3.24 0.00	38.32 -4.64 0.00	38.71 -4.64 0.00	40.27 -4.72 0.00	40.23 -4.77 -0.01	40.51 -4.49 -0.06	42.45 -4.87 -0.01	40.19 -4.47 0.00	38.91 -4.37 0.00	37.51 -4.21 0.00	39.03 -4.34 0.00	36.70 -2.81 0.00	34.90 -1.95 0.00	32.22 -2.06 0.00
PEEKSKILL____ 23653	32.98 1.69 0.00	27.45 1.36 0.00	23.70 1.38 0.00	21.65 1.21 0.00	21.65 1.13 0.00	27.40 1.03 0.00	32.88 1.51 0.00	33.40 1.98 0.00	39.68 2.84 0.00	41.85 3.60 0.00	44.41 3.93 0.00	47.59 4.64 0.00	48.23 4.81 -0.07	54.16 4.99 -4.17	58.91 5.04 -8.89	65.69 4.99 -15.75	67.92 5.21 -15.40	59.40 4.96 -9.79	50.09 4.85 -1.96	46.27 4.55 0.00	48.09 4.73 0.00	43.26 3.75 0.00	39.77 2.91 0.00	36.41 2.13 0.00
PGE MADISON___WINDPWR 24146	33.04 1.75 0.00	27.17 1.07 0.00	23.18 0.87 0.00	21.13 0.69 0.00	21.28 0.76 0.00	27.64 1.27 0.00	33.10 1.73 0.00	33.68 2.26 0.00	39.83 2.98 0.00	41.39 3.14 0.00	43.80 3.32 0.00	46.39 3.44 0.00	46.72 3.38 0.00	48.46 3.46 0.00	48.42 3.42 -0.02	48.48 3.42 -0.11	51.12 3.79 -0.02	48.05 3.39 0.00	46.49 3.20 0.00	44.65 2.92 0.00	46.62 3.25 0.00	42.39 2.88 0.00	39.33 2.47 0.00	36.27 1.99 0.00
PIERCEFIELD___HYD 23852	30.76 -0.53 0.00	25.57 -0.52 0.00	21.51 -0.80 0.00	19.91 -0.53 0.00	20.01 -0.51 0.00	26.05 -0.32 0.00	30.90 -0.47 0.00	30.88 -0.53 0.00	35.74 -1.11 0.00	36.76 -1.49 0.00	38.90 -1.58 0.00	40.42 -2.53 0.00	40.83 -2.51 0.00	42.29 -2.70 0.00	42.20 -2.79 0.00	42.11 -2.83 0.00	44.43 -2.89 0.00	41.89 -2.77 0.00	40.51 -2.77 0.00	39.81 -1.92 0.00	40.98 -2.38 0.00	38.17 -1.34 0.00	36.05 -0.81 0.00	33.87 -0.41 0.00
PINELAWN_CC_1 323563	33.89 2.60 0.00	28.03 1.93 0.00	24.55 2.23 -0.01	22.45 2.00 -0.01	22.47 1.93 -0.02	27.80 1.42 0.00	33.35 1.98 0.00	34.31 2.89 0.00	41.30 4.31 -0.14	43.54 5.13 -0.16	46.13 5.51 -0.15	49.37 6.40 -0.01	52.24 6.59 -2.31	55.95 6.70 -4.25	60.91 6.88 -9.05	67.75 6.79 -16.02	70.13 7.15 -15.66	61.28 6.65 -9.97	52.17 6.58 -2.30	48.35 6.22 -0.41	50.06 6.33 -0.36	45.72 5.37 -0.84	42.53 4.35 -1.32	38.51 3.50 -0.74
PJM_GEN_KEystone 24065	29.88 -1.41 0.00	26.51 0.50 0.09	22.98 0.58 -0.09	20.91 0.47 0.00	21.43 0.45 -0.45	26.31 0.18 0.25	30.29 -0.88 0.21	30.60 -0.82 0.00	33.56 -3.28 0.00	37.33 -0.92 0.00	42.40 1.66 -0.26	37.37 -5.80 -0.21	45.70 1.95 -0.41	50.02 2.02 -3.00	52.64 2.11 -5.54	56.90 2.16 -9.80	54.68 -2.08 -9.45	52.97 2.14 -6.17	46.64 2.12 -1.24	43.60 1.88 0.00	45.36 1.99 0.00	41.09 1.58 0.00	38.00 1.14 0.00	34.83 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.47 2.19 0.01	27.60 1.59 0.09	24.35 1.94 -0.09	22.16 1.72 -0.01	22.66 1.66 -0.47	27.31 1.19 0.25	32.77 1.60 0.21	33.86 2.45 0.01	40.54 3.68 -0.01	42.68 4.40 -0.03	45.28 4.78 -0.02	48.50 5.54 -0.01	51.22 5.68 -2.20	55.09 5.85 -4.25	59.97 5.94 -9.05	66.90 5.93 -16.02	69.18 6.20 -15.66	60.48 5.85 -9.97	51.13 5.71 -2.13	47.16 5.38 -0.05	48.87 5.46 -0.05	44.73 4.62 -0.60	41.54 3.65 -1.04	37.32 2.95 -0.09
PJM_GEN_VFT_PROXY 323633	33.14 1.85 0.00	27.50 1.49 0.09	23.87 1.47 -0.09	21.71 1.27 0.00	22.15 1.17 -0.45	27.18 1.05 0.25	32.80 1.63 0.21	33.65 2.23 0.00	39.03 3.17 0.98	41.40 3.98 0.83	46.00 4.37 -1.15	49.29 5.11 -1.22	51.45 5.24 -2.87	57.56 5.40 -7.16	57.81 5.40 -7.43	62.25 5.35 -11.96	62.25 5.63 -9.30	59.97 5.36 -9.95	50.70 5.41 -2.01	44.58 5.01 2.15	47.90 5.20 0.67	40.41 4.19 3.29	37.39 3.24 2.71	36.68 2.40 0.00
PLEASANTVLY___LBMP 24000	32.86 1.56 0.00	27.37 1.28 0.00	23.58 1.27 0.00	21.56 1.12 0.00	21.57 1.05 0.00	27.35 0.98 0.00	32.75 1.38 0.00	33.24 1.82 0.00	39.38 2.54 0.00	41.50 3.25 0.00	44.04 3.56 0.00	47.16 4.21 0.00	47.76 4.33 -0.08	54.38 4.50 -4.89	59.90 4.50 -10.42	67.80 4.45 -18.40	70.05 4.68 -18.05	60.56 4.42 -11.48	49.95 4.37 -2.30	45.86 4.13 0.00	47.61 4.25 0.00	42.91 3.40 0.00	39.51 2.65 0.00	36.27 1.99 0.00
POLETTI____ 23519	33.29 2.00 0.00	27.69 1.59 0.00	23.87 1.56 0.00	21.81 1.37 0.00	21.80 1.27 0.00	27.56 1.19 0.00	33.16 1.79 0.00	33.77 2.36 0.00	40.16 3.32 0.00	42.34 4.09 0.00	46.98 4.49 -2.01	49.85 5.24 -1.65	51.63 5.42 -2.87	57.73 5.58 -7.16	59.65 5.62 -9.04	66.53 5.57 -16.01	68.84 5.87 -15.65	60.15 5.54 -9.95	50.79 5.50 -2.01	46.86 5.13 0.00	48.65 5.29 0.00	43.82 4.31 0.00	40.21 3.35 0.00	36.82 2.54 0.00
PORT_JEFF_3 23555	33.85 2.57 0.01	28.18 2.09 0.00	24.86 2.54 -0.01	22.72 2.27 -0.01	22.74 2.20 -0.02	27.74 1.37 0.00	33.32 1.95 0.00	34.24 2.83 0.01	41.25 4.35 -0.06	43.57 5.24 -0.08	46.30 5.75 -0.07	49.71 6.74 -0.01	52.61 7.02 -2.24	56.22 6.97 -4.25	61.18 7.15 -9.05	68.07 7.10 -16.02	70.51 7.52 -15.66	61.59 6.97 -9.97	52.54 7.06 -2.20	48.51 6.59 -0.19	50.30 6.76 -0.17	45.85 5.65 -0.69	42.47 4.46 -1.15	38.19 3.57 -0.34
PORT_JEFF_4 23616	33.85 2.57 0.01	28.18 2.09 0.00	24.86 2.54 -0.01	22.72 2.27 -0.01	22.74 2.20 -0.02	27.74 1.37 0.00	33.32 1.95 0.00	34.24 2.83 0.01	41.25 4.35 -0.06	43.57 5.24 -0.08	46.30 5.75 -0.07	49.71 6.74 -0.01	52.61 7.02 -2.24	56.22 6.97 -4.25	61.18 7.15 -9.05	68.07 7.10 -16.02	70.51 7.52 -15.66	61.59 6.97 -9.97	52.54 7.06 -2.20	48.51 6.59 -0.19	50.30 6.76 -0.17	45.85 5.65 -0.69	42.47 4.46 -1.15	38.19 3.57 -0.34
PORT_JEFF_IC 23713	33.95 2.66 0.01	28.24 2.14 0.00	24.91 2.59 -0.01	22.76 2.31 -0.01	22.78 2.24 -0.02	27.79 1.42 0.00	33.38 2.01 0.00	34.30 2.89 0.01	41.33 4.42 -0.06	43.69 5.36 -0.08	46.43 5.87 -0.07	49.84 6.87 -0.01	52.74 7.15 -2.24	56.17 6.93 -4.25	61.18 7.15 -9.05	68.02 7.06 -16.02	70.46 7.48 -15.66	61.59 6.97 -9.97	52.67 7.19 -2.20	48.64 6.72 -0.20	50.43 6.89 -0.18	45.98 5.77 -0.70	42.58 4.57 -1.15	38.31 3.67 -0.36
PPL PILGRIM_ST_GT1 24216	33.95 2.66 0.00	28.13 2.04 0.00	24.75 2.43 -0.01	22.59 2.15 -0.01	22.64 2.09 -0.02	27.82 1.45 0.00	33.38 2.01 0.00	34.30 2.89 0.00	41.30 4.38 -0.08	43.62 5.28 -0.09	46.27 5.71 -0.08	49.62 6.66 -0.01	52.49 6.89 -2.25	55.95 6.70 -4.25	60.96 6.93 -9.05	67.80 6.83 -16.02	70.17 7.19 -15.66	61.32 6.70 -9.97	52.42 6.93 -2.21	48.46 6.51 -0.23	50.24 6.68 -0.20	45.88 5.65 -0.72	42.53 4.50 -1.18	38.32 3.63 -0.41

PPL PILGRIM_ST_GT2 24217	33.95 2.66 0.00	28.13 2.04 0.00	24.75 2.43 -0.01	22.59 2.15 -0.01	22.64 2.09 -0.02	27.82 1.45 0.00	33.38 2.01 0.00	34.30 2.89 0.00	41.30 4.38 -0.08	43.62 5.28 -0.09	46.27 5.71 -0.08	49.62 6.66 -0.01	52.49 6.89 -2.25	55.95 6.70 -4.25	60.96 6.93 -9.05	67.80 6.83 -16.02	70.17 7.19 -15.66	61.32 6.70 -9.97	52.42 6.93 -2.21	48.46 6.51 -0.23	50.24 6.68 -0.20	45.88 5.65 -0.72	42.53 4.50 -1.18	38.32 3.63 -0.41
PPL_SHRM_GT3 24213	33.45 2.16 0.01	28.05 1.96 0.00	24.93 2.61 -0.01	22.80 2.35 -0.01	22.82 2.28 -0.02	27.35 0.98 0.00	32.88 1.51 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.28 6.31 -0.01	52.22 6.63 -2.24	55.95 6.70 -4.25	60.91 6.88 -9.05	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.14 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.70	42.03 4.02 -1.15	37.78 3.15 -0.35
PPL_SHRM_GT4 24214	33.45 2.16 0.01	28.05 1.96 0.00	24.93 2.61 -0.01	22.80 2.35 -0.01	22.82 2.28 -0.02	27.35 0.98 0.00	32.88 1.51 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.28 6.31 -0.01	52.22 6.63 -2.24	55.95 6.70 -4.25	60.91 6.88 -9.05	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.14 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.70	42.03 4.02 -1.15	37.78 3.15 -0.35
PROJECT___ORANGE 1 24174	31.20 -0.09 0.00	26.02 -0.08 0.00	22.25 -0.07 0.00	20.32 -0.12 0.00	20.44 -0.08 0.00	26.21 -0.16 0.00	31.34 -0.03 0.00	31.51 0.09 0.00	36.92 0.07 0.00	38.33 0.08 0.00	40.60 0.12 0.00	42.95 0.00 0.00	43.30 -0.04 0.00	45.04 0.04 0.00	44.99 0.00 0.00	45.02 0.04 -0.03	47.42 0.09 0.00	44.70 0.04 0.00	43.24 -0.04 0.00	41.60 -0.13 0.00	43.36 0.00 0.00	39.55 0.04 0.00	36.86 0.00 0.00	34.11 -0.17 0.00
PROJECT___ORANGE 2 24166	31.20 -0.09 0.00	26.02 -0.08 0.00	22.25 -0.07 0.00	20.32 -0.12 0.00	20.44 -0.08 0.00	26.21 -0.16 0.00	31.34 -0.03 0.00	31.51 0.09 0.00	36.92 0.07 0.00	38.33 0.08 0.00	40.60 0.12 0.00	42.95 0.00 0.00	43.30 -0.04 0.00	45.04 0.04 0.00	44.99 0.00 0.00	45.02 0.04 -0.03	47.42 0.09 0.00	44.70 0.04 0.00	43.24 -0.04 0.00	41.60 -0.13 0.00	43.36 0.00 0.00	39.55 0.04 0.00	36.86 0.00 0.00	34.11 -0.17 0.00
PYRITES___HYD 24023	30.95 -0.34 0.00	25.68 -0.42 0.00	21.58 -0.74 0.00	19.99 -0.45 0.00	20.09 -0.43 0.00	26.21 -0.16 0.00	31.09 -0.28 0.00	31.10 -0.31 0.00	36.11 -0.74 0.00	37.18 -1.07 0.00	39.35 -1.13 0.00	40.98 -1.98 0.00	41.39 -1.95 0.00	42.88 -2.11 0.00	42.78 -2.20 0.00	42.70 -2.25 0.00	45.05 -2.27 0.00	42.47 -2.19 0.00	41.03 -2.25 0.00	40.27 -1.46 0.00	41.50 -1.86 0.00	38.56 -0.95 0.00	36.34 -0.52 0.00	34.11 -0.17 0.00
RAMAPO___LBMP 323565	32.95 1.66 0.00	27.43 1.33 0.00	23.67 1.36 0.00	21.63 1.19 0.00	21.63 1.11 0.00	27.37 1.00 0.00	32.85 1.47 0.00	33.37 1.95 0.00	39.61 2.76 0.00	41.73 3.48 0.00	44.33 3.85 0.00	47.51 4.55 0.00	48.09 4.68 -0.07	53.73 4.86 -3.88	58.16 4.90 -8.27	64.52 4.90 -14.68	66.75 5.11 -14.32	58.58 4.82 -9.10	49.87 4.76 -1.82	46.15 4.42 0.00	47.96 4.60 0.00	43.14 3.63 0.00	39.70 2.84 0.00	36.30 2.02 0.00
RANKINE____ 23646	30.04 -1.25 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.83 -0.70 0.00	25.16 -1.21 0.00	30.12 -1.25 0.00	30.35 -1.07 0.00	34.63 -2.21 0.00	35.84 -2.41 0.00	37.73 -2.75 0.00	38.92 -4.04 0.00	39.31 -4.03 0.00	40.90 -4.09 0.00	40.86 -4.14 -0.01	41.19 -3.82 -0.06	43.12 -4.21 -0.01	40.82 -3.84 0.00	39.48 -3.81 0.00	37.97 -3.76 0.00	39.50 -3.86 0.00	37.06 -2.45 0.00	35.13 -1.73 0.00	32.33 -1.95 0.00
RAVENSWOOD_GT2_1 24244	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.38 4.13 0.00	47.09 4.53 -2.07	49.94 5.28 -1.71	51.72 5.42 -2.95	57.87 5.62 -7.25	59.69 5.67 -9.04	66.58 5.62 -16.01	68.89 5.91 -15.65	60.19 5.58 -9.95	50.79 5.50 -2.01	46.90 5.17 0.00	48.65 5.29 0.00	43.82 4.31 0.00	40.25 3.39 0.00	36.85 2.57 0.00
RAVENSWOOD_GT2_2 24245	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.38 4.13 0.00	47.09 4.53 -2.07	49.94 5.28 -1.71	51.72 5.42 -2.95	57.87 5.62 -7.25	59.69 5.67 -9.04	66.58 5.62 -16.01	68.89 5.91 -15.65	60.19 5.58 -9.95	50.79 5.50 -2.01	46.90 5.17 0.00	48.65 5.29 0.00	43.82 4.31 0.00	40.25 3.39 0.00	36.85 2.57 0.00
RAVENSWOOD_GT2_3 24246	33.33 2.03 0.00	27.74 1.64 0.00	23.92 1.61 0.00	21.85 1.41 0.00	21.84 1.31 0.00	27.61 1.24 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.42 4.17 0.00	47.13 4.57 -2.07	49.99 5.33 -1.71	51.76 5.46 -2.95	57.92 5.67 -7.25	59.74 5.71 -9.04	66.62 5.66 -16.01	68.93 5.96 -15.65	60.24 5.63 -9.95	50.83 5.54 -2.01	46.94 5.22 0.00	48.70 5.33 0.00	43.86 4.35 0.00	40.29 3.43 0.00	36.85 2.57 0.00
RAVENSWOOD_GT2_4 24247	33.33 2.03 0.00	27.74 1.64 0.00	23.92 1.61 0.00	21.85 1.41 0.00	21.84 1.31 0.00	27.61 1.24 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.42 4.17 0.00	47.13 4.57 -2.07	49.99 5.33 -1.71	51.76 5.46 -2.95	57.92 5.67 -7.25	59.74 5.71 -9.04	66.62 5.66 -16.01	68.93 5.96 -15.65	60.24 5.63 -9.95	50.83 5.54 -2.01	46.94 5.22 0.00	48.70 5.33 0.00	43.86 4.35 0.00	40.29 3.43 0.00	36.85 2.57 0.00
RAVENSWOOD_GT3_1 24248	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.38 4.13 0.00	47.09 4.53 -2.07	49.94 5.28 -1.71	51.72 5.42 -2.95	57.87 5.62 -7.25	59.69 5.67 -9.04	66.58 5.62 -16.01	68.89 5.91 -15.65	60.19 5.58 -9.95	50.79 5.50 -2.01	46.90 5.17 0.00	48.65 5.29 0.00	43.86 4.35 0.00	40.25 3.39 0.00	36.85 2.57 0.00
RAVENSWOOD_GT3_2 24249	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.38 4.13 0.00	47.09 4.53 -2.07	49.94 5.28 -1.71	51.72 5.42 -2.95	57.87 5.62 -7.25	59.69 5.67 -9.04	66.58 5.62 -16.01	68.89 5.91 -15.65	60.19 5.58 -9.95	50.79 5.50 -2.01	46.90 5.17 0.00	48.65 5.29 0.00	43.86 4.35 0.00	40.25 3.39 0.00	36.85 2.57 0.00
RAVENSWOOD_GT3_3 24250	33.36 2.07 0.00	27.77 1.67 0.00	23.94 1.63 0.00	21.85 1.41 0.00	21.86 1.33 0.00	27.64 1.27 0.00	33.22 1.85 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.17 4.61 -2.07	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.98 6.01 -15.65	60.28 5.67 -9.95	50.88 5.58 -2.01	46.98 5.26 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.32 3.46 0.00	36.89 2.61 0.00
RAVENSWOOD_GT3_4 24251	33.36 2.07 0.00	27.77 1.67 0.00	23.94 1.63 0.00	21.85 1.41 0.00	21.86 1.33 0.00	27.64 1.27 0.00	33.22 1.85 0.00	33.84 2.42 0.00	40.23 3.39 0.00	42.46 4.21 0.00	47.17 4.61 -2.07	50.03 5.37 -1.71	51.80 5.50 -2.95	57.96 5.71 -7.25	59.78 5.76 -9.04	66.67 5.71 -16.01	68.98 6.01 -15.65	60.28 5.67 -9.95	50.88 5.58 -2.01	46.98 5.26 0.00	48.74 5.38 0.00	43.90 4.39 0.00	40.32 3.46 0.00	36.89 2.61 0.00

RAVENSWOOD_GT_1 23729	33.46 2.16 -0.01	27.85 1.75 -0.01	24.02 1.70 -0.01	21.94 1.49 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.32 1.95 0.00	33.93 2.51 0.00	48.30 3.50 -7.96	49.27 4.32 -6.70	50.36 4.74 -5.14	50.72 5.46 -2.31	52.12 5.59 -3.19	60.55 5.80 -9.76	62.02 5.85 -11.19	69.54 5.80 -18.80	71.34 6.06 -17.97	64.49 5.76 -14.07	54.84 5.58 -5.97	52.64 5.38 -5.53	53.16 5.42 -4.38	51.97 4.50 -7.95	49.79 3.58 -9.35	37.00 2.71 -0.01
RAVENSWOOD_GT_10 24258	33.32 2.03 0.00	27.71 1.62 0.00	23.90 1.58 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	39.53 3.32 0.63	41.86 4.13 0.53	47.00 4.53 -1.99	50.01 5.28 -1.77	51.74 5.42 -2.98	58.16 5.62 -7.54	59.94 5.67 -9.29	66.90 5.62 -16.33	69.15 5.91 -15.92	60.67 5.58 -10.43	51.25 5.50 -2.46	47.27 5.17 -0.37	49.16 5.29 -0.51	44.04 4.31 -0.23	40.03 3.39 0.22	36.82 2.54 0.00
RAVENSWOOD_GT_11 24259	33.32 2.03 0.00	27.71 1.62 0.00	23.90 1.58 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	39.53 3.32 0.63	41.86 4.13 0.53	47.00 4.53 -1.99	50.01 5.28 -1.77	51.74 5.42 -2.98	58.16 5.62 -7.54	59.94 5.67 -9.29	66.90 5.62 -16.33	69.15 5.91 -15.92	60.67 5.58 -10.43	51.25 5.50 -2.46	47.27 5.17 -0.37	49.16 5.29 -0.51	44.04 4.31 -0.23	40.03 3.39 0.22	36.82 2.54 0.00
RAVENSWOOD_GT_4 24252	33.29 2.00 0.00	27.68 1.59 0.00	23.89 1.58 0.00	21.80 1.37 0.00	21.79 1.27 0.00	27.58 1.21 0.00	33.16 1.79 0.00	33.77 2.36 0.00	36.03 3.32 4.13	38.87 4.09 3.48	46.49 4.49 -1.51	50.36 5.24 -2.16	51.89 5.42 -3.13	59.78 5.62 -9.16	61.28 5.62 -10.67	68.70 5.62 -18.13	70.60 5.87 -17.41	63.33 5.58 -13.09	53.81 5.50 -5.02	49.32 5.13 -2.46	51.99 5.29 -3.34	45.30 4.31 -1.49	38.76 3.35 1.45	36.81 2.54 0.00
RAVENSWOOD_GT_5 24254	33.29 2.00 0.00	27.68 1.59 0.00	23.89 1.58 0.00	21.80 1.37 0.00	21.79 1.27 0.00	27.58 1.21 0.00	33.16 1.79 0.00	33.77 2.36 0.00	36.03 3.32 4.13	38.87 4.09 3.48	46.49 4.49 -1.51	50.36 5.24 -2.16	51.89 5.42 -3.13	59.78 5.62 -9.16	61.28 5.62 -10.67	68.70 5.62 -18.13	70.60 5.87 -17.41	63.33 5.58 -13.09	53.81 5.50 -5.02	49.32 5.13 -2.46	51.99 5.29 -3.34	45.30 4.31 -1.49	38.76 3.35 1.45	36.81 2.54 0.00
RAVENSWOOD_GT_6 24253	33.29 2.00 0.00	27.68 1.59 0.00	23.89 1.58 0.00	21.80 1.37 0.00	21.79 1.27 0.00	27.58 1.21 0.00	33.16 1.79 0.00	33.77 2.36 0.00	36.03 3.32 4.13	38.87 4.09 3.48	46.49 4.49 -1.51	50.36 5.24 -2.16	51.89 5.42 -3.13	59.78 5.62 -9.16	61.28 5.62 -10.67	68.70 5.62 -18.13	70.60 5.87 -17.41	63.33 5.58 -13.09	53.81 5.50 -5.02	49.32 5.13 -2.46	51.99 5.29 -3.34	45.30 4.31 -1.49	38.76 3.35 1.45	36.81 2.54 0.00
RAVENSWOOD_GT_7 24255	33.29 2.00 0.00	27.68 1.59 0.00	23.89 1.58 0.00	21.80 1.37 0.00	21.79 1.27 0.00	27.58 1.21 0.00	33.16 1.79 0.00	33.77 2.36 0.00	36.03 3.32 4.13	38.87 4.09 3.48	46.49 4.49 -1.51	50.36 5.24 -2.16	51.89 5.42 -3.13	59.78 5.62 -9.16	61.28 5.62 -10.67	68.70 5.62 -18.13	70.60 5.87 -17.41	63.33 5.58 -13.09	53.81 5.50 -5.02	49.32 5.13 -2.46	51.99 5.29 -3.34	45.30 4.31 -1.49	38.76 3.35 1.45	36.81 2.54 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.32 2.03 0.00	27.71 1.62 0.00	23.90 1.58 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	39.53 3.32 0.63	41.86 4.13 0.53	47.00 4.53 -1.99	50.01 5.28 -1.77	51.74 5.42 -2.98	58.16 5.62 -7.54	59.94 5.67 -9.29	66.90 5.62 -16.33	69.15 5.91 -15.92	60.67 5.58 -10.43	51.25 5.50 -2.46	47.27 5.17 -0.37	49.16 5.29 -0.51	44.04 4.31 -0.23	40.03 3.39 0.22	36.82 2.54 0.00
RAVENSWOOD_GT_9 24257	33.32 2.03 0.00	27.71 1.62 0.00	23.90 1.58 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	39.53 3.32 0.63	41.86 4.13 0.53	47.00 4.53 -1.99	50.01 5.28 -1.77	51.74 5.42 -2.98	58.16 5.62 -7.54	59.94 5.67 -9.29	66.90 5.62 -16.33	69.15 5.91 -15.92	60.67 5.58 -10.43	51.25 5.50 -2.46	47.27 5.17 -0.37	49.16 5.29 -0.51	44.04 4.31 -0.23	40.03 3.39 0.22	36.82 2.54 0.00
RAVENSWOOD___1 23533	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.32 1.95 0.00	33.90 2.48 0.00	47.00 3.50 -6.66	48.14 4.28 -5.60	49.14 4.70 -3.96	50.07 5.41 -1.71	51.89 5.59 -2.95	58.05 5.80 -7.25	59.87 5.85 -9.04	66.76 5.80 -16.01	69.03 6.06 -15.65	60.32 5.72 -9.95	50.88 5.58 -2.01	48.21 5.34 -1.14	48.78 5.42 0.00	47.00 4.50 -2.99	46.00 3.54 -5.60	37.00 2.71 -0.01
RAVENSWOOD___2 23534	33.46 2.16 -0.01	27.83 1.72 -0.01	24.02 1.70 -0.01	21.92 1.47 -0.01	21.93 1.40 -0.01	27.67 1.29 -0.01	33.32 1.95 0.00	33.90 2.48 0.00	46.96 3.50 -6.62	48.11 4.28 -5.57	49.13 4.70 -3.95	50.07 5.41 -1.71	51.85 5.55 -2.95	58.01 5.76 -7.25	59.87 5.85 -9.04	66.71 5.75 -16.01	69.03 6.06 -15.65	60.32 5.72 -9.95	50.88 5.58 -2.01	48.20 5.34 -1.14	48.74 5.38 0.00	46.98 4.50 -2.97	45.97 3.54 -5.57	37.00 2.71 -0.01
RAVENSWOOD___3 23535	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.58 1.21 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.19 3.35 0.00	42.38 4.13 0.00	47.09 4.53 -2.07	49.94 5.28 -1.71	51.72 5.42 -2.95	57.87 5.62 -7.25	59.69 5.67 -9.04	66.58 5.62 -16.01	68.89 5.91 -15.65	60.19 5.58 -9.95	50.79 5.50 -2.01	46.90 5.17 0.00	48.65 5.29 0.00	43.86 4.35 0.00	40.25 3.39 0.00	36.85 2.57 0.00
RAVENSWOOD___4 23820	33.46 2.16 -0.01	27.82 1.72 -0.01	24.01 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	45.64 3.46 -5.34	47.03 4.28 -4.49	47.97 4.70 -2.79	49.48 5.41 -1.11	51.62 5.55 -2.72	55.54 5.76 -4.79	57.71 5.80 -6.92	63.97 5.75 -13.27	66.75 6.06 -13.37	56.27 5.72 -5.89	46.98 5.58 1.89	43.88 5.34 3.19	44.43 5.38 4.31	42.05 4.46 1.92	42.28 3.54 -1.88	36.96 2.67 -0.01
RCPI_TRUST___DRP 24196	33.33 2.03 0.00	27.71 1.62 0.00	23.92 1.61 0.00	21.83 1.39 0.00	21.82 1.29 0.00	27.61 1.24 0.00	33.19 1.82 0.00	33.81 2.39 0.00	40.23 3.39 0.00	42.42 4.17 0.00	47.04 4.61 -1.94	49.92 5.37 -1.60	51.62 5.50 -2.77	57.77 5.71 -7.06	59.78 5.76 -9.04	66.67 5.71 -16.01	68.98 6.01 -15.65	60.28 5.67 -9.95	50.83 5.54 -2.01	46.90 5.17 0.00	48.70 5.33 0.00	43.86 4.35 0.00	40.25 3.39 0.00	36.85 2.57 0.00
RENSSELAER___COGEN 23796	32.17 0.88 0.00	26.91 0.81 0.00	23.16 0.85 0.00	21.20 0.76 0.00	21.20 0.68 0.00	26.98 0.61 0.00	31.81 0.44 0.00	31.86 0.44 0.00	37.54 0.70 0.00	39.32 1.07 0.00	41.57 1.09 0.00	44.42 1.46 0.00	44.91 1.56 0.00	46.81 1.62 -0.20	47.06 1.66 -0.41	47.22 1.62 -0.65	49.70 1.66 -0.73	46.74 1.61 -0.47	45.02 1.64 -0.09	43.19 1.46 0.00	44.84 1.47 0.00	40.69 1.19 0.00	37.63 0.77 0.00	34.90 0.62 0.00
REVERE_CPPR_DRP 24186	32.11 0.81 0.00	26.51 0.42 0.00	22.62 0.31 0.00	20.66 0.22 0.00	20.79 0.27 0.00	26.90 0.53 0.00	32.09 0.72 0.00	32.46 1.04 0.00	38.24 1.40 0.00	39.82 1.57 0.00	42.18 1.70 0.00	44.76 1.80 0.00	45.12 1.78 0.00	46.79 1.80 0.00	46.78 1.80 0.00	46.79 1.84 0.00	49.31 1.99 0.00	46.44 1.79 0.00	44.93 1.64 0.00	43.23 1.50 0.00	45.05 1.69 0.00	41.05 1.54 0.00	38.11 1.25 0.00	35.24 0.96 0.00

RIVERBAY____ 323610	33.33 2.03 -0.01	27.77 1.67 -0.01	23.99 1.67 -0.01	21.88 1.43 -0.01	21.89 1.35 -0.01	27.51 1.13 -0.01	33.15 1.79 0.01	33.74 2.32 0.01	40.15 3.32 0.01	42.34 4.09 0.01	44.98 4.49 0.00	48.15 5.20 0.00	48.90 5.33 -0.22	54.78 5.53 -4.25	59.59 5.58 -9.03	66.48 5.53 -16.00	68.74 5.77 -15.64	60.09 5.49 -9.94	50.61 5.32 -2.00	46.85 5.13 0.01	48.52 5.16 0.01	43.82 4.31 -0.01	40.26 3.39 -0.01	36.83 2.54 -0.01
ROCHESTER_9_IC 23652	31.04 -0.25 0.00	25.94 -0.16 0.00	22.16 -0.16 0.00	20.15 -0.29 0.00	20.38 -0.14 0.00	26.00 -0.37 0.00	31.18 -0.19 0.00	31.45 0.03 0.00	36.36 -0.48 0.00	37.60 -0.65 0.00	39.79 -0.69 0.00	41.58 -1.37 0.00	42.00 -1.34 0.00	43.78 -1.21 0.00	43.82 -1.17 -0.01	44.00 -0.99 -0.04	46.24 -1.09 -0.01	43.59 -1.07 0.00	42.07 -1.21 0.00	40.43 -1.29 0.00	42.24 -1.13 0.00	38.96 -0.55 0.00	36.49 -0.37 0.00	33.77 -0.51 0.00
ROSETON____1 23587	32.82 1.53 0.00	27.35 1.25 0.00	23.56 1.25 0.00	21.54 1.10 0.00	21.55 1.03 0.00	27.32 0.95 0.00	32.72 1.35 0.00	33.21 1.79 0.00	39.35 2.51 0.00	41.43 3.17 0.00	43.96 3.48 0.00	47.08 4.12 0.00	47.65 4.25 -0.06	52.87 4.41 -3.47	56.86 4.45 -7.42	62.59 4.40 -13.24	64.74 4.59 -12.83	57.18 4.38 -8.15	49.24 4.33 -1.63	45.77 4.05 0.00	47.53 4.16 0.00	42.87 3.36 0.00	39.47 2.62 0.00	36.20 1.92 0.00
ROSETON____2 23588	32.82 1.53 0.00	27.35 1.25 0.00	23.56 1.25 0.00	21.54 1.10 0.00	21.55 1.03 0.00	27.32 0.95 0.00	32.72 1.35 0.00	33.21 1.79 0.00	39.35 2.51 0.00	41.43 3.17 0.00	43.96 3.48 0.00	47.08 4.12 0.00	47.65 4.25 -0.06	52.87 4.41 -3.47	56.86 4.45 -7.42	62.59 4.40 -13.24	64.74 4.59 -12.83	57.18 4.38 -8.15	49.24 4.33 -1.63	45.77 4.05 0.00	47.53 4.16 0.00	42.87 3.36 0.00	39.47 2.62 0.00	36.20 1.92 0.00
RUSSELL____1 23602	31.17 -0.13 0.00	26.04 -0.05 0.00	22.20 -0.11 0.00	20.17 -0.27 0.00	20.40 -0.12 0.00	26.05 -0.32 0.00	31.37 0.00 0.00	31.76 0.35 0.00	36.99 0.15 0.00	38.21 -0.04 0.00	40.48 0.00 0.00	42.44 -0.52 0.00	42.87 -0.48 0.00	44.68 -0.31 0.00	44.68 -0.31 -0.01	44.81 -0.18 -0.04	47.14 -0.19 -0.01	44.39 -0.27 0.00	42.81 -0.48 0.00	41.06 -0.67 0.00	43.10 -0.26 0.00	39.59 0.08 0.00	36.93 0.07 0.00	34.14 -0.14 0.00
RUSSELL____2 23532	31.17 -0.13 0.00	26.04 -0.05 0.00	22.20 -0.11 0.00	20.17 -0.27 0.00	20.40 -0.12 0.00	26.05 -0.32 0.00	31.37 0.00 0.00	31.76 0.35 0.00	36.99 0.15 0.00	38.21 -0.04 0.00	40.48 0.00 0.00	42.44 -0.52 0.00	42.87 -0.48 0.00	44.68 -0.31 0.00	44.68 -0.31 -0.01	44.81 -0.18 -0.04	47.14 -0.19 -0.01	44.39 -0.27 0.00	42.81 -0.48 0.00	41.06 -0.67 0.00	43.10 -0.26 0.00	39.59 0.08 0.00	36.93 0.07 0.00	34.14 -0.14 0.00
RUSSELL____3 23549	31.14 -0.16 0.00	26.02 -0.08 0.00	22.22 -0.09 0.00	20.19 -0.25 0.00	20.42 -0.10 0.00	26.05 -0.32 0.00	31.31 -0.06 0.00	31.61 0.19 0.00	36.58 -0.26 0.00	37.79 -0.46 0.00	40.04 -0.45 0.00	41.88 -1.07 0.00	42.30 -1.04 0.00	44.09 -0.90 0.00	44.14 -0.85 -0.01	44.32 -0.67 -0.04	46.57 -0.76 -0.01	43.94 -0.71 0.00	42.42 -0.87 0.00	40.72 -1.00 0.00	42.63 -0.74 0.00	39.23 -0.28 0.00	36.71 -0.15 0.00	33.97 -0.31 0.00
RUSSELL____4 23556	31.17 -0.13 0.00	26.02 -0.08 0.00	22.20 -0.11 0.00	20.17 -0.27 0.00	20.40 -0.12 0.00	26.05 -0.32 0.00	31.37 0.00 0.00	31.73 0.31 0.00	36.95 0.11 0.00	38.17 -0.08 0.00	40.48 0.00 0.00	42.44 -0.52 0.00	42.82 -0.52 0.00	44.63 -0.36 0.00	44.63 -0.36 -0.01	44.81 -0.18 -0.04	47.09 -0.24 -0.01	44.39 -0.27 0.00	42.81 -0.48 0.00	41.06 -0.67 0.00	43.06 -0.30 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.14 -0.14 0.00
RUSSELL____STATION 23914	31.14 -0.16 0.00	26.02 -0.08 0.00	22.22 -0.09 0.00	20.19 -0.25 0.00	20.42 -0.10 0.00	26.05 -0.32 0.00	31.31 -0.06 0.00	31.61 0.19 0.00	36.58 -0.26 0.00	37.79 -0.46 0.00	40.04 -0.45 0.00	41.88 -1.07 0.00	42.30 -1.04 0.00	44.09 -0.90 0.00	44.14 -0.85 -0.01	44.32 -0.67 -0.04	46.57 -0.76 -0.01	43.94 -0.71 0.00	42.42 -0.87 0.00	40.72 -1.00 0.00	42.63 -0.74 0.00	39.23 -0.28 0.00	36.71 -0.15 0.00	33.97 -0.31 0.00
S SALMON____HYD 24043	31.23 -0.06 0.00	25.86 -0.23 0.00	22.07 -0.25 0.00	20.17 -0.27 0.00	20.30 -0.23 0.00	26.21 -0.16 0.00	31.28 -0.09 0.00	31.58 0.16 0.00	37.10 0.26 0.00	38.60 0.34 0.00	40.76 0.28 0.00	43.08 0.13 0.00	43.43 0.09 0.00	45.08 0.09 0.00	45.03 0.04 0.00	45.06 0.09 -0.03	47.51 0.19 0.00	44.79 0.13 0.00	43.33 0.04 0.00	41.85 0.13 0.00	43.62 0.26 0.00	39.79 0.28 0.00	37.00 0.15 0.00	34.21 -0.07 0.00
SELKIRK____I 23801	32.04 0.75 0.00	26.75 0.65 0.00	23.00 0.69 0.00	21.05 0.61 0.00	21.08 0.55 0.00	26.82 0.45 0.00	31.72 0.35 0.00	31.86 0.44 0.00	37.54 0.70 0.00	39.28 1.03 0.00	41.57 1.09 0.00	44.42 1.46 0.00	44.86 1.52 0.00	46.57 1.57 0.00	46.59 1.62 0.01	46.42 1.57 0.10	48.96 1.66 0.01	46.22 1.56 0.00	44.89 1.60 0.00	43.19 1.46 0.00	44.84 1.47 0.00	40.66 1.15 0.00	37.63 0.77 0.00	34.86 0.58 0.00
SELKIRK____II 23799	32.07 0.78 0.00	26.80 0.70 0.00	23.05 0.74 0.00	21.09 0.65 0.00	21.12 0.60 0.00	26.87 0.50 0.00	31.84 0.47 0.00	31.92 0.50 0.00	37.47 0.63 0.00	39.13 0.88 0.00	41.33 0.85 0.00	44.16 1.20 0.00	44.60 1.26 0.00	46.30 1.30 0.00	46.28 1.30 0.01	46.11 1.26 0.09	48.63 1.32 0.01	45.95 1.30 0.00	44.58 1.30 0.00	42.89 1.17 0.00	44.58 1.21 0.00	40.50 0.99 0.00	37.59 0.74 0.00	34.93 0.65 0.00
SENECA OSWGO____HYD 24041	30.95 -0.34 0.00	25.81 -0.29 0.00	22.07 -0.25 0.00	20.15 -0.29 0.00	20.28 -0.25 0.00	26.00 -0.37 0.00	31.06 -0.31 0.00	31.20 -0.22 0.00	36.55 -0.29 0.00	37.95 -0.31 0.00	40.20 -0.28 0.00	42.48 -0.47 0.00	42.82 -0.52 0.00	44.50 -0.49 0.00	44.49 -0.49 0.00	44.48 -0.49 -0.03	46.85 -0.47 0.00	44.21 -0.45 0.00	42.81 -0.48 0.00	41.18 -0.54 0.00	42.93 -0.43 0.00	39.15 -0.36 0.00	36.49 -0.37 0.00	33.80 -0.48 0.00
SENECA____ENERGY 23797	31.10 -0.19 0.00	25.97 -0.13 0.00	22.20 -0.11 0.00	20.26 -0.18 0.00	20.42 -0.10 0.00	26.13 -0.24 0.00	31.28 -0.09 0.00	31.45 0.03 0.00	37.14 0.29 0.00	38.44 0.19 0.00	40.68 0.20 0.00	42.31 -0.64 0.00	42.61 -0.74 0.00	44.32 -0.67 0.00	44.36 -0.63 -0.01	44.41 -0.58 -0.05	46.76 -0.57 -0.01	44.08 -0.58 0.00	42.68 -0.61 0.00	41.02 -0.71 0.00	42.84 -0.52 0.00	39.19 -0.32 0.00	36.67 -0.18 0.00	33.94 -0.34 0.00
SHOEMAKER____GT 23640	32.89 1.60 0.00	27.40 1.30 0.00	23.58 1.27 0.00	21.54 1.10 0.00	21.57 1.05 0.00	27.37 1.00 0.00	32.82 1.44 0.00	33.30 1.89 0.00	39.46 2.62 0.00	41.50 3.25 0.00	44.04 3.56 0.00	47.12 4.17 0.00	47.74 4.33 -0.06	52.83 4.50 -3.34	56.66 4.54 -7.13	62.17 4.54 -12.69	64.40 4.73 -12.35	56.92 4.42 -7.84	49.23 4.37 -1.57	45.82 4.09 0.00	47.61 4.25 0.00	42.95 3.44 0.00	39.55 2.69 0.00	36.24 1.95 0.00
SHOREHAM_IC_1 23715	33.45 2.16 0.01	28.05 1.96 0.00	24.93 2.61 -0.01	22.80 2.35 -0.01	22.82 2.28 -0.02	27.35 0.98 0.00	32.88 1.51 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.28 6.31 -0.01	52.22 6.63 -2.24	55.95 6.70 -4.25	60.91 6.88 -9.05	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.14 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.70	42.03 4.02 -1.15	37.78 3.15 -0.35

SHOREHAM_IC_2 23716	33.45 2.16 0.01	28.05 1.96 0.00	24.93 2.61 -0.01	22.80 2.35 -0.01	22.82 2.28 -0.02	27.35 0.98 0.00	32.88 1.51 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.28 6.31 -0.01	52.22 6.63 -0.01	55.95 6.70 -0.01	60.91 6.88 -0.05	67.80 6.83 -0.02	70.22 7.24 -0.02	61.37 6.74 -0.02	52.15 6.67 -0.20	48.14 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.70	42.03 4.02 -0.15	37.78 3.15 -0.35
SISSONVILLE____ 23735	30.76 -0.53 0.00	25.57 -0.52 0.00	21.51 -0.80 0.00	19.91 -0.53 0.00	20.01 -0.51 0.00	26.05 -0.32 0.00	30.90 -0.47 0.00	30.88 -0.53 0.00	35.74 -1.11 0.00	36.76 -1.49 0.00	38.90 -1.58 0.00	40.42 -2.53 0.00	40.83 -2.51 0.00	42.29 -2.70 0.00	42.20 -2.79 0.00	42.11 -2.83 0.00	44.43 -2.89 0.00	41.89 -2.77 0.00	40.51 -2.77 0.00	39.81 -1.92 0.00	40.98 -2.38 0.00	38.17 -1.34 0.00	36.05 -0.81 0.00	33.87 -0.41 0.00
SITHE_IND_GS1 24169	30.60 -0.69 0.00	25.52 -0.57 0.00	21.82 -0.49 0.00	19.95 -0.49 0.00	20.05 -0.47 0.00	25.74 -0.63 0.00	30.68 -0.69 0.00	30.82 -0.60 0.00	36.03 -0.81 0.00	37.41 -0.84 0.00	39.63 -0.85 0.00	41.88 -1.07 0.00	42.22 -1.13 0.00	43.87 -1.12 0.00	43.86 -1.12 0.00	43.85 -1.12 -0.02	46.19 -1.14 0.00	43.54 -1.12 0.00	42.20 -1.08 0.00	40.64 -1.08 0.00	42.28 -1.08 0.00	38.60 -0.91 0.00	36.05 -0.81 0.00	33.42 -0.86 0.00
SITHE_IND_GS2 24170	30.60 -0.69 0.00	25.52 -0.57 0.00	21.82 -0.49 0.00	19.95 -0.49 0.00	20.05 -0.47 0.00	25.74 -0.63 0.00	30.68 -0.69 0.00	30.82 -0.60 0.00	36.03 -0.81 0.00	37.41 -0.84 0.00	39.63 -0.85 0.00	41.88 -1.07 0.00	42.22 -1.13 0.00	43.87 -1.12 0.00	43.86 -1.12 0.00	43.85 -1.12 -0.02	46.19 -1.14 0.00	43.54 -1.12 0.00	42.20 -1.08 0.00	40.64 -1.08 0.00	42.28 -1.08 0.00	38.60 -0.91 0.00	36.05 -0.81 0.00	33.42 -0.86 0.00
SITHE_IND_GS3 24171	30.60 -0.69 0.00	25.52 -0.57 0.00	21.82 -0.49 0.00	19.95 -0.49 0.00	20.05 -0.47 0.00	25.74 -0.63 0.00	30.68 -0.69 0.00	30.82 -0.60 0.00	36.03 -0.81 0.00	37.41 -0.84 0.00	39.63 -0.85 0.00	41.88 -1.07 0.00	42.22 -1.13 0.00	43.87 -1.12 0.00	43.86 -1.12 0.00	43.85 -1.12 -0.02	46.19 -1.14 0.00	43.54 -1.12 0.00	42.20 -1.08 0.00	40.64 -1.08 0.00	42.28 -1.08 0.00	38.60 -0.91 0.00	36.05 -0.81 0.00	33.42 -0.86 0.00
SITHE_IND_GS4 24172	30.60 -0.69 0.00	25.52 -0.57 0.00	21.82 -0.49 0.00	19.95 -0.49 0.00	20.05 -0.47 0.00	25.74 -0.63 0.00	30.68 -0.69 0.00	30.82 -0.60 0.00	36.03 -0.81 0.00	37.41 -0.84 0.00	39.63 -0.85 0.00	41.88 -1.07 0.00	42.22 -1.13 0.00	43.87 -1.12 0.00	43.86 -1.12 0.00	43.85 -1.12 -0.02	46.19 -1.14 0.00	43.54 -1.12 0.00	42.20 -1.08 0.00	40.64 -1.08 0.00	42.28 -1.08 0.00	38.60 -0.91 0.00	36.05 -0.81 0.00	33.42 -0.86 0.00
SITHE____BATAVIA 24024	30.79 -0.50 0.00	25.76 -0.34 0.00	22.00 -0.31 0.00	19.95 -0.49 0.00	20.28 -0.25 0.00	25.76 -0.61 0.00	31.18 -0.19 0.00	31.51 0.09 0.00	36.22 -0.63 0.00	37.37 -0.88 0.00	39.51 -0.97 0.00	40.98 -1.98 0.00	41.35 -1.99 0.00	43.15 -1.84 0.00	43.15 -1.84 -0.01	43.38 -1.62 -0.05	45.58 -1.75 -0.01	43.05 -1.61 0.00	41.60 -1.69 0.00	39.93 -1.79 0.00	41.76 -1.60 0.00	38.80 -0.71 0.00	36.49 -0.37 0.00	33.66 -0.62 0.00
SITHE____INDEPEND 23800	30.60 -0.69 0.00	25.52 -0.57 0.00	21.82 -0.49 0.00	19.95 -0.49 0.00	20.05 -0.47 0.00	25.74 -0.63 0.00	30.68 -0.69 0.00	30.82 -0.60 0.00	36.03 -0.81 0.00	37.41 -0.84 0.00	39.63 -0.85 0.00	41.88 -1.07 0.00	42.22 -1.13 0.00	43.87 -1.12 0.00	43.86 -1.12 0.00	43.85 -1.12 -0.02	46.19 -1.14 0.00	43.54 -1.12 0.00	42.20 -1.08 0.00	40.64 -1.08 0.00	42.28 -1.08 0.00	38.60 -0.91 0.00	36.05 -0.81 0.00	33.42 -0.86 0.00
SITHE____MASSENA 23902	30.88 -0.41 0.00	25.76 -0.34 0.00	21.73 -0.58 0.00	20.11 -0.33 0.00	20.18 -0.35 0.00	26.21 -0.16 0.00	31.06 -0.31 0.00	30.95 -0.47 0.00	36.07 -0.77 0.00	37.14 -1.11 0.00	39.27 -1.21 0.00	41.24 -1.72 0.00	41.61 -1.73 0.00	43.19 -1.80 0.00	43.10 -1.89 0.00	43.06 -1.89 0.00	45.33 -1.99 0.00	42.78 -1.88 0.00	41.38 -1.90 0.00	40.43 -1.29 0.00	41.67 -1.69 0.00	38.44 -1.07 0.00	36.08 -0.77 0.00	33.94 -0.34 0.00
SITHE____OGDNSBRG 24021	31.17 -0.13 0.00	25.86 -0.23 0.00	21.75 -0.56 0.00	20.13 -0.31 0.00	20.24 -0.29 0.00	26.42 0.05 0.00	31.31 -0.06 0.00	31.29 -0.13 0.00	36.47 -0.37 0.00	37.56 -0.69 0.00	39.71 -0.77 0.00	41.58 -1.37 0.00	42.00 -1.34 0.00	43.51 -1.48 0.00	43.37 -1.62 0.00	43.33 -1.62 0.00	45.71 -1.61 0.00	43.09 -1.56 0.00	41.68 -1.60 0.00	40.81 -0.92 0.00	42.02 -1.34 0.00	38.92 -0.59 0.00	36.49 -0.37 0.00	34.32 0.03 0.00
SITHE____STERLING 23777	31.85 0.56 0.00	26.41 0.31 0.00	22.56 0.25 0.00	20.62 0.18 0.00	20.73 0.21 0.00	26.74 0.37 0.00	31.91 0.53 0.00	32.20 0.79 0.00	37.87 1.03 0.00	39.40 1.15 0.00	41.74 1.25 0.00	44.24 1.29 0.00	44.60 1.26 0.00	46.30 1.30 0.00	46.29 1.30 0.00	46.25 1.30 0.00	48.79 1.47 0.00	45.95 1.30 0.00	44.50 1.21 0.00	42.81 1.08 0.00	44.58 1.21 0.00	40.62 1.11 0.00	37.74 0.88 0.00	34.93 0.65 0.00
SOUTH CAIRO____GT 23612	33.14 1.85 0.00	27.64 1.54 0.00	23.76 1.45 0.00	21.69 1.25 0.00	21.72 1.19 0.00	27.66 1.29 0.00	33.00 1.63 0.00	33.43 2.01 0.00	39.53 2.69 0.00	41.46 3.21 0.00	43.92 3.44 0.00	47.04 4.08 0.00	47.61 4.25 -0.02	50.70 4.45 -1.25	52.13 4.45 -2.69	54.28 4.45 -4.89	56.54 4.59 -4.63	51.92 4.33 -2.93	48.20 4.33 -0.59	45.77 4.05 0.00	47.61 4.25 0.00	43.03 3.52 0.00	39.66 2.80 0.00	36.44 2.16 0.00
SOUTH HAMPTN____IC 23720	34.01 2.72 0.01	28.44 2.35 0.00	25.22 2.90 -0.01	23.04 2.60 -0.01	23.07 2.52 -0.02	27.74 1.37 0.00	33.41 2.04 0.00	34.40 2.98 0.01	41.69 4.79 -0.06	44.22 5.89 -0.08	47.15 6.60 -0.07	50.78 7.82 -0.01	53.74 8.15 -0.01	57.61 8.37 -0.01	62.62 8.59 -0.05	69.51 8.54 -0.02	72.07 9.09 -0.02	63.02 8.40 -0.02	53.66 8.18 -0.19	49.47 7.55 -0.17	51.30 7.76 -0.17	46.60 6.40 -0.69	42.98 4.98 -0.15	38.54 3.91 -0.35
SOUTHOLD____IC 23719	36.57 5.29 0.01	30.56 4.46 0.00	27.01 4.69 -0.01	24.68 4.23 -0.01	24.69 4.15 -0.02	29.69 3.32 0.00	35.86 4.49 0.00	36.97 5.56 0.01	44.94 8.03 -0.06	48.01 9.68 -0.08	51.44 10.89 -0.07	55.51 12.54 -0.01	58.59 13.00 -0.01	62.92 13.68 -0.05	67.93 13.90 -0.05	74.77 13.80 -0.02	77.70 14.72 -0.02	68.25 13.62 -0.02	58.51 13.03 -0.20	54.02 12.10 -0.19	56.07 12.53 -0.17	50.56 10.35 -0.69	46.45 8.44 -0.15	41.52 6.89 -0.35
ST LAWRENCE____ 23600	30.76 -0.53 0.00	25.63 -0.47 0.00	21.73 -0.58 0.00	20.05 -0.39 0.00	20.11 -0.41 0.00	26.13 -0.24 0.00	30.96 -0.41 0.00	30.76 -0.66 0.00	35.92 -0.92 0.00	36.99 -1.26 0.00	39.11 -1.38 0.00	41.28 -1.68 0.00	41.70 -1.65 0.00	43.24 -1.75 0.00	43.19 -1.80 0.00	43.15 -1.80 0.00	45.43 -1.89 0.00	42.87 -1.79 0.00	41.51 -1.77 0.00	40.27 -1.46 0.00	41.67 -1.69 0.00	38.25 -1.26 0.00	35.90 -0.96 0.00	33.77 -0.51 0.00
STATION 5_MISC_HYD 23604	30.54 -0.75 0.00	25.47 -0.63 0.00	21.69 -0.62 0.00	19.68 -0.76 0.00	19.91 -0.62 0.00	25.55 -0.82 0.00	30.74 -0.63 0.00	31.14 -0.28 0.00	36.29 -0.55 0.00	37.64 -0.61 0.00	40.12 -0.36 0.00	42.22 -0.73 0.00	42.56 -0.78 0.00	44.36 -0.63 0.00	44.41 -0.58 -0.01	44.68 -0.31 -0.04	47.04 -0.28 -0.01	44.34 -0.31 0.00	42.72 -0.56 0.00	40.85 -0.88 0.00	42.93 -0.43 0.00	39.31 -0.20 0.00	36.45 -0.41 0.00	33.66 -0.62 0.00

STEEL___WIND 323596	30.07 -1.22 0.00	25.16 -0.94 0.00	21.49 -0.83 0.00	19.50 -0.94 0.00	19.85 -0.68 0.00	25.16 -1.21 0.00	30.12 -1.25 0.00	30.35 -1.07 0.00	34.67 -2.17 0.00	35.84 -2.41 0.00	37.77 -2.71 0.00	38.96 -3.99 0.00	39.36 -3.99 0.00	40.94 -4.05 0.00	40.90 -4.09 -0.01	41.19 -3.82 -0.06	43.16 -4.16 -0.01	40.82 -3.84 0.00	39.52 -3.77 0.00	37.97 -3.76 0.00	39.55 -3.82 0.00	37.10 -2.41 0.00	35.13 -1.73 0.00	32.36 -1.92 0.00
STEBEN_REC_LFGE 323667	31.60 0.31 0.00	26.41 0.31 0.00	22.56 0.25 0.00	20.54 0.10 0.00	20.81 0.29 0.00	26.58 0.21 0.00	31.94 0.56 0.00	32.24 0.82 0.00	37.51 0.66 0.00	38.86 0.61 0.00	40.93 0.45 0.00	42.65 -0.30 0.00	43.00 -0.35 0.00	44.72 -0.27 0.00	44.73 -0.27 -0.01	44.89 -0.13 -0.08	47.24 -0.09 -0.01	44.57 -0.09 0.00	43.11 -0.17 0.00	41.35 -0.38 0.00	43.32 -0.04 0.00	39.94 0.43 0.00	37.30 0.44 0.00	34.28 0.00 0.00
STONY___BROOK 24151	33.95 2.66 0.01	28.24 2.14 0.00	24.91 2.59 -0.01	22.76 2.31 -0.01	22.78 2.24 -0.02	27.79 1.42 0.00	33.38 2.01 0.00	34.30 2.89 0.01	41.33 4.42 -0.06	43.69 5.36 -0.08	46.43 5.87 -0.07	49.84 6.87 -0.01	52.74 7.15 -2.24	56.17 6.93 -4.25	61.18 7.15 -9.05	68.02 7.06 -16.02	70.46 7.48 -15.66	61.59 6.97 -9.97	52.67 7.19 -2.20	48.64 6.72 -0.20	50.43 6.89 -0.18	45.98 5.77 -0.70	42.58 4.57 -1.15	38.31 3.67 -0.36
STURGEON_POOL_HYD 23609	33.67 2.38 0.00	28.00 1.91 0.00	24.10 1.78 0.00	21.99 1.55 0.00	22.00 1.48 0.00	27.98 1.61 0.00	33.63 2.26 0.00	34.31 2.89 0.00	40.67 3.83 0.00	42.77 4.51 0.00	45.46 4.98 0.00	48.67 5.71 0.00	49.32 5.94 -0.03	53.04 6.07 -1.97	55.48 6.25 -4.25	58.95 6.29 -7.71	61.27 6.62 -7.33	55.50 6.21 -4.63	50.27 6.06 -0.93	47.40 5.67 0.00	49.30 5.94 0.00	44.41 4.90 0.00	40.91 4.05 0.00	37.23 2.95 0.00
SYRACUSE___ENERGY_ST1 323597	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.38 -0.06 0.00	20.50 -0.02 0.00	26.32 -0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	36.95 0.11 0.00	38.37 0.11 0.00	40.64 0.16 0.00	42.95 0.00 0.00	43.26 -0.09 0.00	44.99 0.00 0.00	44.95 -0.04 -0.01	44.98 0.00 -0.04	47.37 0.05 -0.01	44.70 0.04 0.00	43.29 0.00 0.00	41.60 -0.13 0.00	43.41 0.04 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.18 -0.10 0.00
SYRACUSE___ENERGY_ST2 323598	31.26 -0.03 0.00	26.10 0.00 0.00	22.31 0.00 0.00	20.38 -0.06 0.00	20.50 -0.02 0.00	26.32 -0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	36.95 0.11 0.00	38.37 0.11 0.00	40.64 0.16 0.00	42.95 0.00 0.00	43.26 -0.09 0.00	44.99 0.00 0.00	44.95 -0.04 -0.01	44.98 0.00 -0.04	47.37 0.05 -0.01	44.70 0.04 0.00	43.29 0.00 0.00	41.60 -0.13 0.00	43.41 0.04 0.00	39.59 0.08 0.00	36.89 0.04 0.00	34.18 -0.10 0.00
SYRACUSE___POWER 24017	31.26 -0.03 0.00	26.07 -0.03 0.00	22.29 -0.02 0.00	20.36 -0.08 0.00	20.48 -0.04 0.00	26.29 -0.08 0.00	31.40 0.03 0.00	31.61 0.19 0.00	36.99 0.15 0.00	38.44 0.19 0.00	40.68 0.20 0.00	43.08 0.13 0.00	43.43 0.09 0.00	45.13 0.13 0.00	45.13 0.13 -0.01	45.16 0.18 -0.04	47.56 0.24 -0.01	44.84 0.18 0.00	43.42 0.13 0.00	41.73 0.00 0.00	43.54 0.17 0.00	39.67 0.16 0.00	36.97 0.11 0.00	34.21 -0.07 0.00
UNION___PROCESSING_DRP 323587	30.79 -0.50 0.00	25.76 -0.34 0.00	21.98 -0.33 0.00	20.01 -0.43 0.00	20.24 -0.29 0.00	25.79 -0.58 0.00	30.93 -0.44 0.00	31.17 -0.25 0.00	36.03 -0.81 0.00	37.22 -1.03 0.00	39.39 -1.09 0.00	41.15 -1.80 0.00	41.52 -1.82 0.00	43.28 -1.71 0.00	43.33 -1.66 -0.01	43.46 -1.53 -0.05	45.67 -1.66 -0.01	43.09 -1.56 0.00	41.64 -1.64 0.00	40.02 -1.71 0.00	41.80 -1.56 0.00	38.56 -0.95 0.00	36.16 -0.70 0.00	33.49 -0.79 0.00
UPPER HUDSON___HYD 24058	31.89 0.59 0.00	26.59 0.50 0.00	22.83 0.51 0.00	20.91 0.47 0.00	20.94 0.41 0.00	26.71 0.34 0.00	31.72 0.35 0.00	31.86 0.44 0.00	37.65 0.81 0.00	39.59 1.34 0.00	41.82 1.34 0.00	44.72 1.76 0.00	45.17 1.82 -0.01	47.18 1.75 -0.43	47.74 1.84 -0.91	48.24 1.75 -1.54	50.70 1.80 -1.58	47.55 1.88 -1.02	45.57 2.08 -0.20	43.60 1.88 0.00	45.40 2.04 0.00	41.01 1.50 0.00	37.85 1.00 0.00	35.14 0.86 0.00
UPPER RAQUET___HYD 24056	30.76 -0.53 0.00	25.57 -0.52 0.00	21.51 -0.80 0.00	19.91 -0.53 0.00	20.01 -0.51 0.00	26.05 -0.32 0.00	30.90 -0.47 0.00	30.88 -0.53 0.00	35.74 -1.11 0.00	36.76 -1.49 0.00	38.90 -1.58 0.00	40.42 -2.53 0.00	40.83 -2.51 0.00	42.29 -2.70 0.00	42.20 -2.79 0.00	42.11 -2.83 0.00	44.43 -2.89 0.00	41.89 -2.77 0.00	40.51 -2.77 0.00	39.81 -1.92 0.00	40.98 -2.38 0.00	38.17 -1.34 0.00	36.05 -0.81 0.00	33.87 -0.41 0.00
VISCHER___FERRY HYD 24020	32.51 1.22 0.00	27.19 1.10 0.00	23.38 1.07 0.00	21.40 0.96 0.00	21.41 0.88 0.00	27.22 0.84 0.00	32.22 0.85 0.00	32.30 0.88 0.00	38.09 1.25 0.00	39.93 1.68 0.00	42.26 1.78 0.00	45.19 2.23 0.00	45.65 2.30 0.00	47.61 2.34 -0.28	47.99 2.43 -0.58	48.23 2.34 -0.95	50.75 2.41 -1.02	47.72 2.41 -0.66	45.88 2.47 -0.13	43.98 2.25 0.00	45.66 2.30 0.00	41.41 1.90 0.00	38.26 1.40 0.00	35.52 1.23 0.00
WADING RIVER_IC_1 23522	33.41 2.13 0.01	28.08 1.98 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.32 0.95 0.00	32.85 1.47 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.32 6.36 -0.01	52.22 6.63 -0.01	55.95 6.70 -0.01	60.91 6.88 -0.01	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.13 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.69	42.02 4.02 -1.15	37.74 3.12 -0.34
WADING RIVER_IC_2 23547	33.41 2.13 0.01	28.08 1.98 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.32 0.95 0.00	32.85 1.47 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.32 6.36 -0.01	52.22 6.63 -0.01	55.95 6.70 -0.01	60.91 6.88 -0.01	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.13 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.69	42.02 4.02 -1.15	37.74 3.12 -0.34
WADING RIVER_IC_3 23601	33.41 2.13 0.01	28.08 1.98 0.00	24.98 2.66 -0.01	22.82 2.37 -0.01	22.86 2.32 -0.02	27.32 0.95 0.00	32.85 1.47 0.00	33.77 2.36 0.01	40.77 3.87 -0.06	43.11 4.78 -0.08	45.86 5.30 -0.07	49.32 6.36 -0.01	52.22 6.63 -0.01	55.95 6.70 -0.01	60.91 6.88 -0.01	67.80 6.83 -16.02	70.22 7.24 -15.66	61.37 6.74 -9.97	52.15 6.67 -2.20	48.13 6.22 -0.19	49.91 6.37 -0.17	45.46 5.25 -0.69	42.02 4.02 -1.15	37.74 3.12 -0.34
WALDEN___HYDRO 24148	32.73 1.44 0.00	27.22 1.12 0.00	23.43 1.12 0.00	21.40 0.96 0.00	21.41 0.88 0.00	27.19 0.82 0.00	32.75 1.38 0.00	33.40 1.98 0.00	39.68 2.84 0.00	41.81 3.56 0.00	44.57 4.09 0.00	47.72 4.77 0.00	48.34 4.94 -0.06	53.38 5.13 -3.25	57.20 5.26 -6.95	62.56 5.26 -12.36	64.83 5.49 -12.03	57.43 5.14 -7.64	49.79 4.98 -1.53	46.40 4.67 0.00	48.22 4.86 0.00	43.42 3.91 0.00	39.84 2.99 0.00	36.24 1.95 0.00
WARRENSBURG____ 23737	31.98 0.69 0.00	26.67 0.57 0.00	22.89 0.58 0.00	20.97 0.53 0.00	20.98 0.45 0.00	26.79 0.42 0.00	31.78 0.41 0.00	31.92 0.50 0.00	37.73 0.88 0.00	39.63 1.38 0.00	41.74 1.25 0.00	44.59 1.63 0.00	44.96 1.60 -0.01	46.96 1.53 -0.43	47.47 1.57 -0.91	48.01 1.53 -1.54	50.42 1.51 -1.58	47.33 1.65 -1.02	45.48 1.99 -0.20	43.56 1.84 0.00	45.44 2.08 0.00	41.05 1.54 0.00	37.89 1.03 0.00	35.21 0.93 0.00

WATERSIDE___6 8 9 23538	33.46 2.16 -0.01	27.82 1.72 -0.01	24.01 1.70 -0.01	21.92 1.47 -0.01	21.91 1.38 -0.01	27.67 1.29 -0.01	33.29 1.91 0.00	33.90 2.48 0.00	45.64 3.46 -5.34	47.03 4.28 -4.49	47.97 4.70 -2.79	49.48 5.41 -1.11	51.62 5.55 -2.72	55.54 5.76 -4.79	57.71 5.80 -6.92	63.97 5.75 -13.27	66.75 6.06 -13.37	56.27 5.72 -5.89	46.98 5.58 1.89	43.88 5.34 3.19	44.43 5.38 4.31	42.05 4.46 1.92	42.28 3.54 -1.88	36.96 2.67 -0.01
WDELAWARE___HYD 323627	32.39 1.10 0.00	26.88 0.78 0.00	23.12 0.80 0.00	21.11 0.67 0.00	21.16 0.64 0.00	26.87 0.50 0.00	32.06 0.69 0.00	32.46 1.04 0.00	38.32 1.47 0.00	40.36 2.10 0.00	42.87 2.39 0.00	45.83 2.88 0.00	46.33 2.95 -0.04	50.37 3.06 -2.31	53.04 3.10 -4.95	56.82 3.01 -8.86	59.04 3.17 -8.56	53.21 3.13 -5.43	47.57 3.20 -1.09	44.86 3.13 0.00	46.66 3.30 0.00	42.12 2.61 0.00	38.85 1.99 0.00	35.72 1.44 0.00
WEST BABYLON___IC 23714	34.14 2.85 0.00	28.24 2.14 0.00	24.78 2.45 -0.01	22.64 2.19 -0.01	22.66 2.11 -0.02	27.98 1.61 0.00	33.60 2.23 0.00	34.56 3.14 0.00	41.63 4.64 -0.15	43.97 5.55 -0.17	46.62 5.99 -0.15	49.93 6.96 -0.01	52.85 7.20 -2.31	56.53 7.29 -4.25	61.45 7.42 -9.05	68.34 7.37 -16.02	70.74 7.76 -15.66	61.86 7.23 -9.97	52.78 7.19 -2.31	48.90 6.76 -0.42	50.67 6.94 -0.37	46.25 5.89 -0.85	42.94 4.75 -1.33	38.88 3.84 -0.76
WEST CANADA___HYD 24049	31.42 0.13 0.00	26.17 0.08 0.00	22.40 0.09 0.00	20.50 0.06 0.00	20.59 0.06 0.00	26.42 0.05 0.00	31.43 0.06 0.00	31.58 0.16 0.00	37.06 0.22 0.00	38.56 0.31 0.00	40.81 0.32 0.00	43.38 0.43 0.00	43.73 0.39 0.00	45.40 0.40 0.00	45.39 0.40 0.00	45.35 0.40 0.00	47.75 0.43 0.00	45.06 0.40 0.00	43.67 0.39 0.00	42.10 0.38 0.00	43.75 0.39 0.00	39.83 0.32 0.00	37.08 0.22 0.00	34.42 0.14 0.00
WESTERN_NY_WIND 24143	30.76 -0.53 0.00	25.76 -0.34 0.00	21.98 -0.33 0.00	19.95 -0.49 0.00	20.26 -0.27 0.00	25.74 -0.63 0.00	31.18 -0.19 0.00	31.51 0.09 0.00	36.18 -0.66 0.00	37.37 -0.88 0.00	39.51 -0.97 0.00	40.98 -1.98 0.00	41.35 -1.99 0.00	43.10 -1.89 0.00	43.15 -1.84 -0.01	43.38 -1.62 -0.05	45.53 -1.80 -0.01	43.00 -1.65 0.00	41.55 -1.73 0.00	39.89 -1.84 0.00	41.72 -1.65 0.00	38.80 -0.71 0.00	36.49 -0.37 0.00	33.66 -0.62 0.00
WESTOVER___LESR 323668	31.48 0.19 0.00	26.25 0.16 0.00	22.49 0.18 0.00	20.56 0.12 0.00	20.69 0.16 0.00	26.42 0.05 0.00	31.59 0.22 0.00	31.83 0.41 0.00	37.28 0.44 0.00	38.79 0.54 0.00	41.01 0.53 0.00	43.43 0.47 0.00	43.73 0.39 0.00	45.44 0.45 0.00	45.50 0.49 -0.02	45.61 0.54 -0.12	47.95 0.62 -0.02	45.19 0.54 0.00	43.76 0.48 0.00	42.06 0.33 0.00	43.84 0.48 0.00	39.98 0.47 0.00	37.19 0.33 0.00	34.32 0.03 0.00
WETHRSFD_WT_PWR 323626	30.51 -0.78 0.00	25.55 -0.55 0.00	21.84 -0.47 0.00	19.85 -0.59 0.00	20.14 -0.39 0.00	25.58 -0.79 0.00	30.62 -0.75 0.00	30.85 -0.57 0.00	35.48 -1.36 0.00	36.72 -1.53 0.00	38.70 -1.78 0.00	40.12 -2.84 0.00	40.48 -2.86 0.00	42.11 -2.88 0.00	42.12 -2.88 -0.01	42.36 -2.65 -0.07	44.44 -2.89 -0.01	42.02 -2.63 0.00	40.64 -2.64 0.00	39.06 -2.67 0.00	40.72 -2.65 0.00	37.93 -1.58 0.00	35.75 -1.11 0.00	32.94 -1.34 0.00
YORK___WARBASSE 23770	33.58 2.28 -0.01	27.93 1.83 -0.01	24.08 1.76 -0.01	22.00 1.55 -0.01	22.01 1.48 -0.01	27.75 1.37 -0.01	33.35 1.98 0.00	33.93 2.51 0.00	47.06 3.57 -6.65	48.32 4.48 -5.60	53.27 4.94 -7.85	53.27 5.71 -4.60	53.27 5.85 -4.07	70.39 6.07 -19.32	70.50 6.12 -19.39	80.42 6.02 -29.45	80.47 6.34 -26.81	80.46 5.98 -29.82	70.23 5.84 -21.10	68.54 5.59 -21.22	70.17 5.68 -21.12	68.36 4.74 -24.11	59.01 3.76 -18.39	37.20 2.91 -0.01