

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/14/2011

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	
59TH STREET_GT_1	44.05	40.90	34.92	32.97	32.56	32.53	32.15	32.81	36.84	41.23	44.18	47.53	50.37	52.54	55.45	59.37	61.04	59.18	51.33	50.59	52.35	48.19	44.83	43.49
24138	3.30	2.39	1.95	1.72	1.40	1.37	1.12	1.56	2.15	2.91	3.72	4.75	5.28	5.39	5.30	5.44	5.34	5.33	5.34	5.31	5.44	4.85	4.04	3.03
	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	-0.63	-4.85	-7.80	-10.42	-8.71	-0.74	-0.30	0.00	0.00	0.00	0.00
74TH STREET_GT_1	44.13	40.93	34.99	33.03	32.59	32.59	32.18	32.84	36.87	41.27	44.22	47.61	50.46	52.58	55.54	59.37	61.04	59.27	51.38	50.64	52.40	48.27	44.91	43.57
24260	3.38	2.43	2.01	1.78	1.43	1.43	1.15	1.59	2.19	2.95	3.76	4.83	5.37	5.44	5.39	5.44	5.34	5.42	5.38	5.35	5.49	4.94	4.12	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-4.85	-7.80	-10.42	-8.71	-0.74	-0.30	0.00	0.00	0.00	0.00
74TH STREET_GT_2	44.13	40.93	34.99	33.03	32.59	32.59	32.18	32.84	36.87	41.27	44.22	47.61	50.46	52.58	55.54	59.37	61.04	59.27	51.38	50.64	52.40	48.27	44.91	43.57
24261	3.38	2.43	2.01	1.78	1.43	1.43	1.15	1.59	2.19	2.95	3.76	4.83	5.37	5.44	5.39	5.44	5.34	5.42	5.38	5.35	5.49	4.94	4.12	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-4.85	-7.80	-10.42	-8.71	-0.74	-0.30	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	43.11	40.47	34.46	32.66	32.46	32.56	32.43	32.69	36.01	39.96	41.99	44.83	47.17	48.71	47.49	48.91	48.34	48.11	47.91	47.62	49.96	46.15	43.03	42.28
24011	2.36	1.96	1.48	1.41	1.31	1.40	1.40	1.44	1.32	1.65	1.54	2.05	2.07	2.14	1.68	1.94	1.95	2.03	2.58	2.61	3.05	2.82	2.24	1.82
	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	-0.07	-0.52	-0.83	-1.12	-0.93	-0.08	-0.03	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	43.11	40.66	34.69	32.88	32.62	32.68	32.46	32.81	36.25	40.27	42.44	45.47	47.84	49.40	48.45	50.09	49.62	49.29	48.58	48.09	50.33	46.32	43.15	42.36
23798	2.36	2.16	1.71	1.63	1.46	1.53	1.43	1.56	1.56	1.95	1.98	2.69	2.75	2.79	2.36	2.68	2.63	2.71	3.21	3.06	3.42	2.99	2.37	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.80	-1.28	-1.72	-1.43	-0.12	-0.05	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.11	40.47	34.46	32.66	32.46	32.56	32.43	32.69	36.01	39.96														

ALBANY___LFGE 323615	42.34 1.59 0.00	39.70 1.19 0.00	33.97 0.99 0.00	32.19 0.94 0.00	31.93 0.78 0.00	31.93 0.78 0.00	31.68 0.65 0.00	32.09 0.84 0.00	35.14 0.45 0.00	38.81 0.50 0.00	41.19 0.73 0.00	43.98 1.20 0.00	46.44 1.35 0.00	47.90 1.40 0.00	46.61 1.31 0.00	47.61 1.48 0.00	46.77 1.49 0.00	46.68 1.53 0.00	46.88 1.63 0.00	46.47 1.48 0.00	48.50 1.59 0.00	44.72 1.39 0.00	41.81 1.02 0.00	41.10 0.65 0.00
ALCOA_RYNLDS___DRP 24188	39.56 -1.18 0.00	37.97 -0.54 0.00	32.55 -0.43 0.00	30.97 -0.28 0.00	31.00 -0.16 0.00	31.00 -0.16 0.00	31.06 0.03 0.00	30.97 -0.28 0.00	34.44 -0.24 0.00	37.86 -0.46 0.00	39.69 -0.77 0.00	41.19 -1.58 0.00	43.20 -1.89 0.00	44.65 -1.86 0.00	43.49 -1.81 0.00	44.20 -1.94 0.00	43.33 -1.95 0.00	43.21 -1.94 0.00	43.30 -1.95 0.00	43.14 -1.84 0.00	45.31 -1.59 0.00	41.82 -1.52 0.00	39.81 -0.98 0.00	39.85 -0.61 0.00
ALLEGHENY___COGEN 23514	40.99 0.24 0.00	38.24 -0.27 0.00	32.58 -0.40 0.00	30.59 -0.66 0.00	30.88 -0.28 0.00	30.81 -0.34 0.00	30.66 -0.37 0.00	31.16 -0.09 0.00	34.38 -0.31 0.00	37.74 -0.57 0.00	39.77 -0.69 0.00	42.14 -0.64 0.00	42.52 -2.57 0.00	42.28 -4.23 0.00	41.77 -3.53 0.00	42.72 -3.41 0.00	41.97 -3.31 0.00	41.76 -3.39 0.00	41.67 -3.57 0.00	42.15 -2.83 0.00	42.26 -4.64 0.00	41.08 -2.25 0.00	41.40 0.61 0.00	40.58 0.12 0.00
ALTONA_WT_PWR 323606	39.81 -0.94 0.00	38.20 -0.31 0.00	32.78 -0.20 0.00	31.16 -0.09 0.00	31.19 0.03 0.00	31.19 0.03 0.00	31.25 0.22 0.00	31.19 -0.06 0.00	34.76 0.07 0.00	38.24 -0.08 0.00	40.13 -0.32 0.00	41.79 -0.98 0.00	43.96 -1.13 0.00	45.44 -1.07 0.00	44.26 -1.04 0.00	45.03 -1.11 0.00	44.10 -1.18 0.00	44.02 -1.13 0.00	44.07 -1.18 0.00	43.81 -1.17 0.00	46.06 -0.84 0.00	42.47 -0.87 0.00	40.14 -0.65 0.00	40.13 -0.32 0.00
AMERICAN_REF_FUEL 24010	38.30 -2.44 0.00	35.74 -2.77 0.00	30.93 -2.04 0.00	28.91 -2.34 0.00	29.04 -2.12 0.00	29.07 -2.09 0.00	28.83 -2.20 0.00	29.31 -1.94 0.00	32.12 -2.57 0.00	34.83 -3.49 0.00	36.61 -3.84 0.00	38.71 -4.06 0.00	40.13 -4.96 0.00	41.11 -5.39 0.00	40.27 -5.03 0.00	41.15 -4.98 0.00	40.52 -4.75 0.00	40.23 -4.92 0.00	40.14 -5.11 0.00	39.99 -4.99 0.00	40.58 -6.33 0.00	39.22 -4.12 0.00	38.67 -2.12 0.00	37.87 -2.59 0.00
ARTHUR_KILL_GT_1 23520	54.28 3.42 -10.11	54.26 2.43 -13.33	54.26 1.98 -19.30	53.89 1.72 -20.93	46.52 1.37 -14.00	54.26 1.34 -21.76	58.78 1.02 -26.73	50.47 1.50 -17.72	59.00 2.19 -22.13	54.27 2.99 -12.97	59.01 3.76 -14.79	56.16 4.83 -8.55	59.04 5.37 -8.58	59.29 5.35 -7.43	59.29 5.39 -8.60	59.29 5.35 -7.81	60.94 5.25 -10.42	59.34 5.46 -8.73	59.29 5.34 -8.70	59.29 5.40 -8.91	59.29 5.44 -6.94	54.28 4.98 -5.96	54.27 4.12 -9.36	54.27 3.12 -10.70
ARTHUR_KILL_2 23512	54.28 3.42 -10.11	54.26 2.43 -13.33	54.26 1.98 -19.30	53.89 1.72 -20.93	46.52 1.37 -14.00	54.26 1.34 -21.76	58.78 1.02 -26.73	50.47 1.50 -17.72	59.00 2.19 -22.13	54.27 2.99 -12.97	59.01 3.76 -14.79	56.16 4.83 -8.55	59.04 5.37 -8.58	59.29 5.35 -7.43	59.29 5.39 -8.60	59.29 5.35 -7.81	60.94 5.25 -10.42	59.29 5.42 -8.73	59.29 5.34 -8.70	59.29 5.40 -8.91	59.29 5.44 -6.94	54.28 4.98 -5.96	54.27 4.12 -9.36	54.27 3.12 -10.70
ARTHUR_KILL_3 23513	53.95 3.10 -10.10	53.98 2.16 -13.32	54.05 1.78 -19.30	53.73 1.56 -20.92	46.36 1.22 -13.99	54.10 1.18 -21.76	58.71 0.96 -26.72	50.37 1.41 -17.71	58.75 1.94 -22.12	54.01 2.72 -12.97	58.76 3.52 -14.78	55.91 4.58 -8.56	58.76 5.10 -8.57	58.76 5.21 -7.04	58.76 5.12 -8.34	59.14 5.21 -7.80	60.77 5.07 -10.42	59.00 5.15 -8.71	58.76 5.11 -8.40	58.76 5.08 -8.69	58.76 5.30 -6.55	54.06 4.77 -5.96	54.06 3.92 -9.35	53.98 2.83 -10.69
ASHOKAN____ 23654	44.41 3.67 0.00	41.40 2.89 0.00	35.38 2.41 0.00	33.41 2.16 0.00	33.12 1.96 0.00	33.12 1.96 0.00	32.80 1.77 0.00	33.50 2.25 0.00	37.25 2.57 0.00	41.53 3.22 0.00	44.30 3.84 0.00	47.61 4.83 0.00	50.41 5.32 0.00	52.28 5.53 -0.24	52.49 5.35 -1.84	54.68 5.58 -2.96	54.76 5.52 -3.96	53.96 5.51 -3.31	51.14 5.61 -0.28	50.54 5.44 -0.11	52.49 5.58 0.00	48.49 5.16 0.00	45.11 4.32 0.00	43.65 3.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.82 1.65 -0.01	32.33 1.30 0.00	32.91 1.66 0.00	36.90 2.22 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.38 5.28 -0.01	52.40 5.26 -0.64	55.76 5.62 -4.85	59.14 5.21 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.20 5.20 -0.75	50.58 5.31 -0.29	52.20 5.30 0.01	48.15 4.81 -0.01	44.79 4.00 -0.01	43.42 2.95 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.38 5.28 -0.01	52.40 5.26 -0.64	55.76 5.62 -4.85	59.14 5.21 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.20 5.20 -0.75	50.58 5.31 -0.29	52.20 5.30 0.01	48.15 4.81 -0.01	44.79 4.00 -0.01	43.42 2.95 -0.01
ASTORIA_GT2_1 24094	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT2_2 24095	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT2_3 24096	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT2_4 24097	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT3_1 24098	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01

ASTORIA_GT3_2 24099	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT3_3 24100	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT3_4 24101	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT4_1 24102	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT4_2 24103	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT4_3 24104	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT4_4 24105	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT_1 23523	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT_10 24110	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.88 1.63 0.00	36.91 2.22 0.00	46.45 3.03 -5.11	47.95 3.84 -3.65	47.96 4.88 -0.30	50.51 5.41 -0.01	52.50 5.35 -0.64	55.58 5.44 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.32 5.46 -8.71	51.34 5.34 -0.75	50.68 5.40 -0.30	52.35 5.44 0.00	49.45 5.03 -1.09	47.99 4.20 -3.01	47.95 3.16 -4.34
ASTORIA_GT_11 24225	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.88 1.63 0.00	36.91 2.22 0.00	46.45 3.03 -5.11	47.95 3.84 -3.65	47.96 4.88 -0.30	50.51 5.41 -0.01	52.50 5.35 -0.64	55.58 5.44 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.32 5.46 -8.71	51.34 5.34 -0.75	50.68 5.40 -0.30	52.35 5.44 0.00	49.45 5.03 -1.09	47.99 4.20 -3.01	47.95 3.16 -4.34
ASTORIA_GT_12 24226	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.88 1.63 0.00	36.91 2.22 0.00	46.45 3.03 -5.11	47.95 3.84 -3.65	47.96 4.88 -0.30	50.51 5.41 -0.01	52.50 5.35 -0.64	55.58 5.44 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.32 5.46 -8.71	51.34 5.34 -0.75	50.68 5.40 -0.30	52.35 5.44 0.00	49.45 5.03 -1.09	47.99 4.20 -3.01	47.95 3.16 -4.34
ASTORIA_GT_13 24227	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.88 1.63 0.00	36.91 2.22 0.00	46.45 3.03 -5.11	47.95 3.84 -3.65	47.96 4.88 -0.30	50.51 5.41 -0.01	52.50 5.35 -0.64	55.58 5.44 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.32 5.46 -8.71	51.34 5.34 -0.75	50.68 5.40 -0.30	52.35 5.44 0.00	49.45 5.03 -1.09	47.99 4.20 -3.01	47.95 3.16 -4.34
ASTORIA_GT_5 24106	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT_7 24107	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA_GT_8 24108	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA___2 24149	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01

ASTORIA___3 23516	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.88 1.63 0.00	36.91 2.22 0.00	46.45 3.03 -5.11	47.95 3.84 -3.65	47.96 4.88 -0.30	50.51 5.41 -0.01	52.50 5.35 -0.64	55.58 5.44 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.32 5.46 -8.71	51.34 5.34 -0.75	50.68 5.40 -0.30	52.35 5.44 0.00	49.45 5.03 -1.09	47.99 4.20 -3.01	47.95 3.16 -4.34
ASTORIA___4 23517	44.18 3.42 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.85 1.68 -0.01	32.33 1.30 0.00	32.94 1.69 0.00	36.93 2.25 0.01	41.14 2.84 0.01	44.07 3.60 -0.01	47.41 4.62 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.81 5.66 -4.85	59.19 5.26 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.25 5.25 -0.75	50.58 5.31 -0.29	52.25 5.35 0.01	48.15 4.81 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
ASTORIA___5 23518	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.88 1.63 0.00	36.91 2.22 0.00	46.45 3.03 -5.11	47.95 3.84 -3.65	47.96 4.88 -0.30	50.51 5.41 -0.01	52.50 5.35 -0.64	55.58 5.44 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.32 5.46 -8.71	51.34 5.34 -0.75	50.68 5.40 -0.30	52.35 5.44 0.00	49.45 5.03 -1.09	47.99 4.20 -3.01	47.95 3.16 -4.34
AST_ENERGY_2_CC3 323677	44.01 3.26 0.00	40.86 2.35 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.53 1.37 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.78 1.53 0.00	36.77 2.08 0.00	41.11 2.80 0.00	44.10 3.64 0.00	47.44 4.66 0.00	50.28 5.19 0.00	52.44 5.30 -0.63	55.36 5.21 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.09 5.24 -8.71	51.20 5.20 -0.74	50.46 5.17 -0.30	52.26 5.35 0.00	48.14 4.81 0.00	44.79 4.00 0.00	43.41 2.95 0.00
AST_ENERGY_2_CC4 323678	44.01 3.26 0.00	40.86 2.35 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.53 1.37 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.78 1.53 0.00	36.77 2.08 0.00	41.11 2.80 0.00	44.10 3.64 0.00	47.44 4.66 0.00	50.28 5.19 0.00	52.44 5.30 -0.63	55.36 5.21 -4.85	59.24 5.31 -7.80	60.91 5.21 -10.42	59.09 5.24 -8.71	51.20 5.20 -0.74	50.46 5.17 -0.30	52.26 5.35 0.00	48.14 4.81 0.00	44.79 4.00 0.00	43.41 2.95 0.00
ATHENS_STG_1 23668	42.25 1.51 0.00	39.51 1.00 0.00	33.83 0.86 0.00	32.03 0.78 0.00	31.72 0.56 0.00	31.72 0.56 0.00	31.43 0.40 0.00	31.94 0.69 0.00	35.52 0.83 0.00	39.50 1.19 0.00	42.08 1.62 0.00	45.05 2.27 0.00	47.62 2.53 0.00	48.84 2.60 0.27	45.77 2.54 2.07	45.48 2.68 3.32	43.46 2.63 4.44	44.05 2.62 3.71	47.60 2.67 0.32	47.42 2.56 0.13	49.54 2.63 0.00	45.63 2.30 0.00	42.62 1.84 0.00	41.67 1.21 0.00
ATHENS_STG_2 23670	42.25 1.51 0.00	39.51 1.00 0.00	33.83 0.86 0.00	32.03 0.78 0.00	31.72 0.56 0.00	31.72 0.56 0.00	31.43 0.40 0.00	31.94 0.69 0.00	35.52 0.83 0.00	39.50 1.19 0.00	42.08 1.62 0.00	45.05 2.27 0.00	47.62 2.53 0.00	48.84 2.60 0.27	45.77 2.54 2.07	45.48 2.68 3.32	43.46 2.63 4.44	44.05 2.62 3.71	47.60 2.67 0.32	47.42 2.56 0.13	49.54 2.63 0.00	45.63 2.30 0.00	42.62 1.84 0.00	41.67 1.21 0.00
ATHENS_STG_3 23677	42.25 1.51 0.00	39.51 1.00 0.00	33.83 0.86 0.00	32.03 0.78 0.00	31.72 0.56 0.00	31.72 0.56 0.00	31.43 0.40 0.00	31.94 0.69 0.00	35.52 0.83 0.00	39.50 1.19 0.00	42.08 1.62 0.00	45.05 2.27 0.00	47.62 2.53 0.00	48.84 2.60 0.27	45.77 2.54 2.07	45.48 2.68 3.32	43.46 2.63 4.44	44.05 2.62 3.71	47.60 2.67 0.32	47.42 2.56 0.13	49.54 2.63 0.00	45.63 2.30 0.00	42.62 1.84 0.00	41.67 1.21 0.00
BARRETT_IC_1 23704	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_10 23701	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_11 23702	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_12 23703	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_2 23705	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_3 23706	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_4 23707	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_5 23708	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11

BARRETT_IC_6 23709	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_7 23710	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_8 23711	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT_IC_9 23700	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT___1 23545	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BARRETT___2 23546	45.86 3.87 -1.24	42.82 2.97 -1.35	35.56 2.57 -0.02	33.61 2.34 -0.02	33.20 2.03 -0.02	33.00 1.84 -0.01	31.94 0.90 -0.01	33.19 1.94 -0.01	37.48 2.71 -0.09	46.76 3.37 -5.07	48.17 3.96 -3.75	49.13 5.01 -1.35	52.55 5.50 -1.96	56.76 5.67 -4.58	59.60 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.41 5.55 -9.72	52.41 5.57 -1.60	50.64 5.35 -0.31	52.63 5.72 0.00	52.59 5.07 -4.19	49.03 4.28 -3.96	52.05 3.48 -8.11
BEACON___LESR 323632	42.50 1.75 0.00	39.82 1.31 0.00	34.06 1.09 0.00	32.28 1.03 0.00	32.00 0.84 0.00	32.03 0.87 0.00	31.78 0.74 0.00	32.22 0.97 0.00	35.28 0.59 0.00	39.01 0.69 0.00	41.39 0.93 0.00	44.23 1.45 0.00	46.71 1.62 0.00	48.21 1.67 -0.03	47.09 1.59 -0.21	48.22 1.75 -0.33	47.44 1.72 -0.45	47.28 1.76 -0.37	47.14 1.86 -0.03	46.71 1.71 -0.01	48.78 1.88 0.00	44.94 1.60 0.00	42.01 1.22 0.00	41.27 0.81 0.00
BEAVER RIVER___HYD 24048	41.48 0.73 0.00	39.20 0.69 0.00	33.14 0.16 0.00	31.84 0.59 0.00	31.78 0.62 0.00	31.72 0.56 0.00	31.65 0.62 0.00	31.97 0.72 0.00	35.45 0.76 0.00	39.12 0.80 0.00	41.19 0.73 0.00	43.25 0.47 0.00	45.41 0.32 0.00	46.88 0.37 0.00	45.62 0.32 0.00	46.55 0.42 0.00	45.73 0.45 0.00	45.64 0.50 0.00	45.79 0.54 0.00	45.48 0.49 0.00	47.66 0.75 0.00	44.37 1.04 0.00	41.89 1.10 0.00	41.43 0.97 0.00
BEEBEE_GT_13 23619	41.36 0.61 0.00	38.62 0.12 0.00	32.45 -0.53 0.00	30.50 -0.75 0.00	31.06 -0.09 0.00	30.78 -0.37 0.00	30.57 -0.47 0.00	30.91 -0.34 0.00	34.58 -0.10 0.00	38.01 -0.31 0.00	40.13 -0.32 0.00	42.65 -0.13 0.00	44.78 -0.32 0.00	46.09 -0.42 0.00	45.16 -0.14 0.00	46.13 0.00 0.00	45.28 0.00 0.00	45.10 -0.05 0.00	45.16 -0.09 0.00	44.58 -0.40 0.00	46.11 -0.80 0.00	43.68 0.35 0.00	41.73 0.94 0.00	41.02 0.57 0.00
BETHLEHEM___GRP 23843	41.97 1.22 0.00	39.36 0.85 0.00	33.70 0.73 0.00	31.97 0.72 0.00	31.69 0.53 0.00	31.69 0.53 0.00	31.43 0.40 0.00	31.84 0.59 0.00	34.76 0.07 0.00	38.35 0.04 0.00	40.70 0.24 0.00	43.46 0.68 0.00	45.90 0.81 0.00	47.34 0.84 0.00	46.07 0.77 0.00	47.06 0.92 0.00	46.18 0.91 0.00	46.09 0.95 0.00	46.29 1.04 0.00	45.88 0.90 0.00	47.89 0.99 0.00	44.11 0.78 0.00	41.24 0.45 0.00	40.54 0.08 0.00
BETHLEHEM___GS1 323560	41.97 1.22 0.00	39.36 0.85 0.00	33.70 0.73 0.00	31.97 0.72 0.00	31.69 0.53 0.00	31.69 0.53 0.00	31.43 0.40 0.00	31.84 0.59 0.00	34.76 0.07 0.00	38.35 0.04 0.00	40.70 0.24 0.00	43.46 0.68 0.00	45.90 0.81 0.00	47.34 0.84 0.00	46.07 0.77 0.00	47.06 0.92 0.00	46.18 0.91 0.00	46.09 0.95 0.00	46.29 1.04 0.00	45.88 0.90 0.00	47.89 0.99 0.00	44.11 0.78 0.00	41.24 0.45 0.00	40.54 0.08 0.00
BETHLEHEM___GS2 323561	41.97 1.22 0.00	39.36 0.85 0.00	33.70 0.73 0.00	31.97 0.72 0.00	31.69 0.53 0.00	31.69 0.53 0.00	31.43 0.40 0.00	31.84 0.59 0.00	34.76 0.07 0.00	38.35 0.04 0.00	40.70 0.24 0.00	43.46 0.68 0.00	45.90 0.81 0.00	47.34 0.84 0.00	46.07 0.77 0.00	47.06 0.92 0.00	46.18 0.91 0.00	46.09 0.95 0.00	46.29 1.04 0.00	45.88 0.90 0.00	47.89 0.99 0.00	44.11 0.78 0.00	41.24 0.45 0.00	40.54 0.08 0.00
BETHLEHEM___GS3 323562	41.97 1.22 0.00	39.36 0.85 0.00	33.70 0.73 0.00	31.97 0.72 0.00	31.69 0.53 0.00	31.69 0.53 0.00	31.43 0.40 0.00	31.84 0.59 0.00	34.76 0.07 0.00	38.35 0.04 0.00	40.70 0.24 0.00	43.46 0.68 0.00	45.90 0.81 0.00	47.34 0.84 0.00	46.07 0.77 0.00	47.06 0.92 0.00	46.18 0.91 0.00	46.09 0.95 0.00	46.29 1.04 0.00	45.88 0.90 0.00	47.89 0.99 0.00	44.11 0.78 0.00	41.24 0.45 0.00	40.54 0.08 0.00
BETHLEHEM___STEEL 23779	38.42 -2.32 0.00	35.81 -2.70 0.00	31.03 -1.95 0.00	28.97 -2.28 0.00	29.07 -2.09 0.00	29.10 -2.06 0.00	28.86 -2.17 0.00	29.38 -1.88 0.00	32.26 -2.43 0.00	35.10 -3.22 0.00	36.94 -3.52 0.00	39.06 -3.72 0.00	40.54 -4.55 0.00	41.53 -4.98 0.00	40.72 -4.58 0.00	41.57 -4.57 0.00	40.93 -4.35 0.00	40.63 -4.51 0.00	40.45 -4.80 0.00	40.35 -4.63 0.00	41.09 -5.82 0.00	39.61 -3.73 0.00	38.83 -1.96 0.00	37.95 -2.51 0.00
BETHPAGE_CC_5 323564	45.12 4.28 -0.10	41.89 3.27 -0.11	35.79 2.80 -0.01	33.85 2.59 -0.01	33.38 2.21 -0.01	33.18 2.03 0.00	32.02 0.99 0.00	33.31 2.06 0.00	37.64 2.95 0.00	42.57 3.83 -0.42	46.99 4.53 -2.00	49.55 5.43 -1.34	53.05 6.00 -1.96	57.27 6.19 -4.58	60.10 6.07 -8.73	63.13 6.23 -10.77	65.93 6.07 -14.59	60.96 6.09 -9.72	52.91 6.06 -1.60	51.04 5.76 -0.30	53.10 6.19 0.00	53.11 5.59 -4.19	48.69 4.73 -3.17	44.99 3.84 -0.69
BINGHAMTON___COGEN 23790	40.95 0.20 0.00	38.35 -0.15 0.00	32.91 -0.07 0.00	31.06 -0.19 0.00	30.94 -0.22 0.00	30.94 -0.22 0.00	30.75 -0.28 0.00	31.19 -0.06 0.00	34.65 -0.03 0.00	38.28 -0.04 0.00	40.46 0.00 0.00	43.03 0.26 0.00	45.32 0.23 0.00	46.65 0.14 0.00	45.53 0.23 0.00	46.41 0.28 0.00	45.59 0.32 0.00	45.37 0.23 0.00	45.38 0.14 0.00	45.16 0.18 0.00	46.91 0.00 0.00	43.55 0.22 0.00	41.11 0.33 0.00	40.46 0.00 0.00

BLACK RIVER___HYD 24047	42.21 1.47 0.00	39.78 1.27 0.00	33.44 0.46 0.00	32.25 1.00 0.00	32.18 1.03 0.00	32.15 1.00 0.00	32.06 1.02 0.00	32.47 1.22 0.00	35.97 1.28 0.00	39.81 1.49 0.00	41.95 1.50 0.00	44.23 1.45 0.00	46.40 1.31 0.00	47.90 1.40 0.00	46.66 1.36 0.00	47.61 1.48 0.00	46.81 1.54 0.00	46.73 1.58 0.00	46.88 1.63 0.00	46.47 1.48 0.00	48.69 1.78 0.00	45.33 1.99 0.00	42.71 1.92 0.00	42.12 1.66 0.00
BLISS_WT_PWR 323608	39.32 -1.43 0.00	36.58 -1.93 0.00	31.72 -1.25 0.00	29.47 -1.78 0.00	29.54 -1.62 0.00	29.60 -1.56 0.00	29.42 -1.61 0.00	30.06 -1.19 0.00	33.23 -1.46 0.00	36.25 -2.07 0.00	38.23 -2.23 0.00	40.55 -2.22 0.00	42.16 -2.93 0.00	43.16 -3.35 0.00	42.36 -2.94 0.00	43.18 -2.95 0.00	42.47 -2.81 0.00	42.17 -2.98 0.00	41.72 -3.53 0.00	41.65 -3.33 0.00	42.78 -4.13 0.00	41.21 -2.12 0.00	40.14 -0.65 0.00	38.92 -1.54 0.00
BLUE_CIRC_CHEM_DRP 24182	41.93 1.18 0.00	39.28 0.77 0.00	33.64 0.66 0.00	31.88 0.63 0.00	31.59 0.44 0.00	31.59 0.44 0.00	31.22 0.19 0.00	31.66 0.41 0.00	34.93 0.24 0.00	38.70 0.38 0.00	41.06 0.61 0.00	43.89 1.11 0.00	46.35 1.26 0.00	47.81 1.30 0.00	46.52 1.22 0.00	47.47 1.34 0.00	46.59 1.31 0.00	46.50 1.35 0.00	46.65 1.40 0.00	46.29 1.30 0.00	48.27 1.36 0.00	44.50 1.17 0.00	41.60 0.82 0.00	40.90 0.45 0.00
BOC_GAS_DRP 24189	41.85 1.10 0.00	39.24 0.73 0.00	33.60 0.63 0.00	31.84 0.59 0.00	31.59 0.44 0.00	31.59 0.44 0.00	31.31 0.28 0.00	31.72 0.47 0.00	35.00 0.31 0.00	38.78 0.46 0.00	41.10 0.65 0.00	43.93 1.15 0.00	46.40 1.31 0.00	47.86 1.35 0.00	46.57 1.27 0.00	47.52 1.38 0.00	46.63 1.36 0.00	46.55 1.40 0.00	46.70 1.45 0.00	46.33 1.35 0.00	48.32 1.41 0.00	44.50 1.17 0.00	41.64 0.86 0.00	40.94 0.49 0.00
BORALEX_4TH_BRANCH 23824	42.54 1.79 0.00	40.01 1.50 0.00	34.23 1.25 0.00	32.47 1.22 0.00	32.18 1.03 0.00	32.22 1.06 0.00	31.93 0.90 0.00	32.34 1.09 0.00	35.73 1.04 0.00	39.62 1.30 0.00	41.99 1.54 0.00	44.92 2.14 0.00	47.35 2.25 0.00	48.90 2.33 -0.07	47.93 2.08 -0.54	49.36 2.35 -0.87	48.71 2.26 -1.17	48.47 2.35 -0.98	47.87 2.53 -0.08	47.36 2.34 -0.03	49.39 2.49 0.00	45.46 2.12 0.00	42.50 1.71 0.00	41.75 1.29 0.00
BOWLINE___1 23526	43.48 2.73 0.00	40.40 1.89 0.00	34.53 1.55 0.00	32.62 1.38 0.00	32.22 1.06 0.00	32.22 1.06 0.00	31.84 0.81 0.00	32.47 1.22 0.00	36.42 1.73 0.00	40.73 2.41 0.00	43.57 3.12 0.00	46.84 4.06 0.00	49.69 4.60 0.00	51.84 4.74 -0.59	54.45 4.62 -4.53	58.22 4.80 -7.29	59.73 4.71 -9.74	57.98 4.70 -8.14	50.65 4.71 -0.70	49.90 4.63 -0.28	51.65 4.74 0.00	47.45 4.12 0.00	44.13 3.34 0.00	42.88 2.43 0.00
BOWLINE___2 23595	43.48 2.73 0.00	40.40 1.89 0.00	34.53 1.55 0.00	32.62 1.38 0.00	32.22 1.06 0.00	32.22 1.06 0.00	31.84 0.81 0.00	32.47 1.22 0.00	36.42 1.73 0.00	40.73 2.41 0.00	43.57 3.12 0.00	46.84 4.06 0.00	49.69 4.60 0.00	51.89 4.79 -0.59	54.50 4.67 -4.53	58.22 4.80 -7.29	59.73 4.71 -9.74	57.98 4.70 -8.14	50.65 4.71 -0.70	49.90 4.63 -0.28	51.65 4.74 0.00	47.45 4.12 0.00	44.13 3.34 0.00	42.88 2.43 0.00
BROOKHAVEN___DRP 24191	45.01 4.24 -0.03	41.70 3.16 -0.03	36.15 3.17 -0.01	34.60 3.34 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.84 0.81 0.00	33.22 1.97 0.00	37.60 2.91 0.01	42.51 4.06 -0.14	47.20 4.85 -1.89	50.11 5.99 -1.34	53.72 6.67 -1.96	57.83 6.74 -4.58	60.60 6.57 -8.73	63.59 6.69 -10.77	66.43 6.56 -14.59	61.36 6.50 -9.72	53.41 6.56 -1.60	51.44 6.16 -0.30	53.52 6.61 0.00	53.59 6.07 -4.19	48.88 4.98 -3.12	44.66 3.96 -0.24
BROOKLYN_NAVY_YARD 23515	44.13 3.38 0.00	40.93 2.43 0.00	34.99 2.01 0.00	33.00 1.75 0.00	32.56 1.40 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.78 1.53 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.22 3.76 0.00	47.65 4.88 0.00	50.32 5.23 0.00	52.49 5.35 -0.63	55.40 5.25 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.14 5.28 -8.71	51.24 5.25 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.32 4.98 0.00	44.87 4.08 0.00	43.57 3.12 0.00
BROOKLYN___ARMY_DRP 323595	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
BROOME___LFGE 323600	40.95 0.20 0.00	38.35 -0.15 0.00	32.91 -0.07 0.00	31.06 -0.19 0.00	30.94 -0.22 0.00	30.94 -0.22 0.00	30.75 -0.28 0.00	31.19 -0.06 0.00	34.65 -0.03 0.00	38.28 -0.04 0.00	40.46 0.00 0.00	43.03 0.26 0.00	45.32 0.23 0.00	46.65 0.14 0.00	45.53 0.23 0.00	46.41 0.28 0.00	45.59 0.32 0.00	45.37 0.23 0.00	45.38 0.14 0.00	45.16 0.18 0.00	46.91 0.00 0.00	43.55 0.22 0.00	41.11 0.33 0.00	40.46 0.00 0.00
BURROWS___LYONSDAL 23803	41.44 0.69 0.00	39.09 0.58 0.00	33.14 0.16 0.00	31.78 0.53 0.00	31.69 0.53 0.00	31.62 0.47 0.00	31.50 0.47 0.00	31.84 0.59 0.00	35.31 0.62 0.00	39.01 0.69 0.00	41.14 0.69 0.00	43.46 0.68 0.00	45.72 0.63 0.00	47.16 0.65 0.00	45.93 0.63 0.00	46.83 0.69 0.00	46.00 0.72 0.00	45.91 0.77 0.00	46.02 0.77 0.00	45.66 0.67 0.00	47.75 0.84 0.00	44.37 1.04 0.00	41.77 0.98 0.00	41.31 0.85 0.00
CAITHNESS_CC_1 323624	44.97 4.20 -0.03	41.66 3.12 -0.03	36.05 3.07 -0.01	34.48 3.22 -0.01	33.66 2.49 -0.01	33.43 2.27 0.00	31.81 0.78 0.00	33.19 1.94 0.00	37.56 2.88 0.01	42.44 3.98 -0.14	47.08 4.73 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.69 6.60 -4.58	60.46 6.43 -8.73	63.46 6.55 -10.77	66.29 6.43 -14.59	61.23 6.37 -9.72	53.27 6.43 -1.60	51.31 6.03 -0.30	53.43 6.52 0.00	53.50 5.98 -4.19	48.80 4.89 -3.12	44.62 3.92 -0.24
CALPINE BETH_PAGE_GT4 24209	45.18 4.32 -0.12	41.95 3.31 -0.13	35.79 2.80 -0.01	33.85 2.59 -0.01	33.38 2.21 -0.01	33.18 2.03 0.00	32.09 1.06 0.00	33.34 2.09 0.00	37.67 2.98 0.00	42.69 3.87 -0.50	47.06 4.57 -2.03	49.72 5.60 -1.34	53.23 6.18 -1.96	57.46 6.37 -4.58	60.28 6.25 -8.73	63.32 6.41 -10.77	66.11 6.25 -14.59	61.14 6.28 -9.72	53.05 6.20 -1.60	51.22 5.94 -0.30	53.24 6.33 0.00	53.24 5.72 -4.19	48.82 4.85 -3.18	45.24 3.96 -0.82
CALPINE_BETH_PAGE_GT_4 323586	45.18 4.32 -0.12	41.95 3.31 -0.13	35.79 2.80 -0.01	33.85 2.59 -0.01	33.38 2.21 -0.01	33.18 2.03 0.00	32.09 1.06 0.00	33.34 2.09 0.00	37.67 2.98 0.00	42.69 3.87 -0.50	47.06 4.57 -2.03	49.72 5.60 -1.34	53.23 6.18 -1.96	57.46 6.37 -4.58	60.28 6.25 -8.73	63.32 6.41 -10.77	66.11 6.25 -14.59	61.14 6.28 -9.72	53.05 6.20 -1.60	51.22 5.94 -0.30	53.24 6.33 0.00	53.24 5.72 -4.19	48.82 4.85 -3.18	45.24 3.96 -0.82
CALPINE_BP_GT1 23823	45.18 4.32 -0.12	41.95 3.31 -0.13	35.79 2.80 -0.01	33.85 2.59 -0.01	33.38 2.21 -0.01	33.18 2.03 0.00	32.09 1.06 0.00	33.34 2.09 0.00	37.67 2.98 0.00	42.69 3.87 -0.50	47.06 4.57 -2.03	49.72 5.60 -1.34	53.23 6.18 -1.96	57.46 6.37 -4.58	60.28 6.25 -8.73	63.32 6.41 -10.77	66.11 6.25 -14.59	61.14 6.28 -9.72	53.05 6.20 -1.60	51.22 5.94 -0.30	53.24 6.33 0.00	53.24 5.72 -4.19	48.82 4.85 -3.18	45.24 3.96 -0.82

CALSPAN___DRP 24200	38.42 -2.32 0.00	35.81 -2.70 0.00	31.03 -1.95 0.00	28.97 -2.28 0.00	29.07 -2.09 0.00	29.10 -2.06 0.00	28.86 -2.17 0.00	29.38 -1.88 0.00	32.26 -2.43 0.00	35.10 -3.22 0.00	36.94 -3.52 0.00	39.06 -3.72 0.00	40.54 -4.55 0.00	41.53 -4.98 0.00	40.72 -4.58 0.00	41.57 -4.57 0.00	40.93 -4.35 0.00	40.63 -4.51 0.00	40.45 -4.80 0.00	40.35 -4.63 0.00	41.09 -5.82 0.00	39.61 -3.73 0.00	38.83 -1.96 0.00	37.95 -2.51 0.00
CANDIGU_WT_PWR 323617	39.97 -0.77 0.00	37.28 -1.23 0.00	32.12 -0.86 0.00	30.16 -1.09 0.00	30.16 -1.00 0.00	30.19 -0.97 0.00	29.98 -1.06 0.00	30.47 -0.78 0.00	33.79 -0.90 0.00	37.05 -1.26 0.00	39.04 -1.42 0.00	41.41 -1.37 0.00	43.24 -1.85 0.00	44.32 -2.19 0.00	43.40 -1.90 0.00	44.24 -1.89 0.00	43.51 -1.77 0.00	43.25 -1.90 0.00	43.12 -2.13 0.00	43.05 -1.93 0.00	44.23 -2.67 0.00	41.82 -1.52 0.00	40.18 -0.61 0.00	39.40 -1.05 0.00
CARR STREET_E_SYR 24060	40.99 0.24 0.00	38.51 0.00 0.00	33.01 0.03 0.00	31.22 -0.03 0.00	31.12 -0.03 0.00	31.12 -0.03 0.00	30.97 -0.06 0.00	31.28 0.03 0.00	34.62 -0.07 0.00	38.20 -0.11 0.00	40.34 -0.12 0.00	42.82 0.04 0.00	45.09 0.00 0.00	46.46 -0.05 0.00	45.30 0.00 0.00	46.18 0.05 0.00	45.32 0.05 0.00	45.19 0.05 0.00	45.25 0.00 0.00	44.94 -0.04 0.00	46.72 -0.19 0.00	43.46 0.13 0.00	40.99 0.20 0.00	40.62 0.16 0.00
CARTHAGE___PAPER 23857	41.93 1.18 0.00	39.59 1.08 0.00	33.34 0.36 0.00	32.12 0.88 0.00	32.03 0.87 0.00	32.00 0.84 0.00	31.93 0.90 0.00	32.28 1.03 0.00	35.80 1.11 0.00	39.58 1.26 0.00	41.67 1.21 0.00	43.85 1.07 0.00	46.04 0.95 0.00	47.53 1.02 0.00	46.30 1.00 0.00	47.19 1.06 0.00	46.41 1.13 0.00	46.32 1.17 0.00	46.47 1.22 0.00	46.11 1.12 0.00	48.36 1.45 0.00	44.98 1.65 0.00	42.38 1.59 0.00	41.87 1.42 0.00
CE_DUNWOOD___DRP 24194	43.76 3.02 0.00	40.63 2.12 0.00	34.76 1.78 0.00	32.81 1.56 0.00	32.40 1.25 0.00	32.40 1.25 0.00	31.99 0.96 0.00	32.66 1.41 0.00	36.63 1.94 0.00	40.96 2.64 0.00	43.81 3.36 0.00	47.14 4.36 0.00	50.01 4.91 0.00	52.16 5.02 -0.63	55.04 4.89 -4.84	59.00 5.07 -7.79	60.67 4.98 -10.42	58.82 4.97 -8.70	50.97 4.98 -0.74	50.19 4.90 -0.30	51.93 5.02 0.00	47.80 4.46 0.00	44.46 3.67 0.00	43.17 2.71 0.00
CE_MILLWOOD___DRP 24193	43.64 2.89 0.00	40.51 2.00 0.00	34.66 1.68 0.00	32.72 1.47 0.00	32.34 1.18 0.00	32.31 1.15 0.00	31.93 0.90 0.00	32.56 1.31 0.00	36.53 1.84 0.00	40.84 2.53 0.00	43.69 3.24 0.00	47.01 4.24 0.00	49.83 4.73 0.00	52.02 4.88 -0.63	54.88 4.76 -4.82	58.78 4.89 -7.75	60.49 4.84 -10.37	58.59 4.79 -8.66	50.83 4.84 -0.74	50.05 4.77 -0.30	51.79 4.88 0.00	47.62 4.29 0.00	44.30 3.51 0.00	43.05 2.59 0.00
CE_NYC2_DRP 24202	44.26 3.50 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.91 1.66 0.00	36.94 2.25 0.00	46.49 3.07 -5.11	47.99 3.88 -3.65	48.00 4.92 -0.30	50.56 5.46 -0.01	52.54 5.39 -0.64	55.58 5.44 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.32 5.46 -8.71	51.39 5.38 -0.75	50.68 5.40 -0.30	52.40 5.49 0.00	49.50 5.07 -1.09	47.99 4.20 -3.01	47.99 3.20 -4.34
CE_NYC_DRP 24195	44.09 3.34 0.00	40.90 2.39 0.00	34.96 1.98 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.18 3.72 0.00	47.57 4.79 0.00	50.41 5.32 0.00	52.58 5.44 -0.63	55.49 5.35 -4.85	59.37 5.44 -7.80	61.04 5.34 -10.42	59.23 5.37 -8.71	51.33 5.34 -0.74	50.59 5.31 -0.30	52.40 5.49 0.00	48.23 4.90 0.00	44.87 4.08 0.00	43.49 3.03 0.00
CHAFFEE___LFGE 323603	38.87 -1.87 0.00	36.20 -2.31 0.00	31.36 -1.62 0.00	29.16 -2.09 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.14 -1.89 0.00	29.72 -1.53 0.00	32.75 -1.94 0.00	35.67 -2.64 0.00	37.58 -2.87 0.00	39.83 -2.95 0.00	41.35 -3.74 0.00	42.37 -4.14 0.00	41.59 -3.71 0.00	42.40 -3.74 0.00	41.70 -3.58 0.00	41.40 -3.75 0.00	41.09 -4.16 0.00	41.02 -3.96 0.00	41.94 -4.97 0.00	40.52 -2.82 0.00	39.56 -1.22 0.00	38.43 -2.02 0.00
CHATEAUG_WT_PWR 323614	39.73 -1.02 0.00	38.08 -0.42 0.00	32.71 -0.26 0.00	31.09 -0.16 0.00	31.12 -0.03 0.00	31.09 -0.06 0.00	31.16 0.12 0.00	31.09 -0.16 0.00	34.65 -0.03 0.00	38.12 -0.19 0.00	40.01 -0.45 0.00	41.67 -1.11 0.00	43.83 -1.26 0.00	45.30 -1.21 0.00	44.12 -1.18 0.00	44.89 -1.25 0.00	43.96 -1.31 0.00	43.88 -1.26 0.00	43.94 -1.31 0.00	43.68 -1.30 0.00	45.92 -0.99 0.00	42.34 -1.00 0.00	40.01 -0.77 0.00	40.01 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	39.36 -1.39 0.00	37.82 -0.69 0.00	32.51 -0.46 0.00	30.91 -0.34 0.00	30.97 -0.19 0.00	30.94 -0.22 0.00	31.03 0.00 0.00	30.94 -0.31 0.00	34.48 -0.21 0.00	37.86 -0.46 0.00	39.69 -0.77 0.00	41.28 -1.50 0.00	43.42 -1.67 0.00	44.93 -1.58 0.00	43.71 -1.59 0.00	44.47 -1.66 0.00	43.60 -1.68 0.00	43.52 -1.63 0.00	43.57 -1.67 0.00	43.32 -1.66 0.00	45.55 -1.36 0.00	41.99 -1.34 0.00	39.69 -1.10 0.00	39.73 -0.73 0.00
CHAUTAUQUA___LFGE 323629	37.53 -3.22 0.00	35.08 -3.43 0.00	30.40 -2.57 0.00	28.31 -2.94 0.00	28.35 -2.80 0.00	28.41 -2.74 0.00	28.21 -2.82 0.00	28.75 -2.50 0.00	31.77 -2.91 0.00	34.75 -3.56 0.00	36.41 -4.05 0.00	38.46 -4.32 0.00	39.68 -5.41 0.00	40.65 -5.86 0.00	39.95 -5.35 0.00	40.60 -5.54 0.00	40.07 -5.21 0.00	39.77 -5.37 0.00	39.46 -5.79 0.00	39.59 -5.40 0.00	40.29 -6.61 0.00	38.83 -4.51 0.00	37.93 -2.86 0.00	36.98 -3.48 0.00
CH_MIDHUDSON___DRP 24192	43.56 2.81 0.00	40.51 2.00 0.00	34.66 1.68 0.00	32.72 1.47 0.00	32.34 1.18 0.00	32.34 1.18 0.00	31.96 0.93 0.00	32.62 1.38 0.00	36.53 1.84 0.00	40.81 2.49 0.00	43.65 3.20 0.00	46.97 4.19 0.00	49.74 4.64 0.00	51.77 4.79 -0.47	53.56 4.67 -3.60	56.76 4.84 -5.78	57.76 4.75 -7.73	56.35 4.74 -6.46	50.60 4.80 -0.55	49.88 4.68 -0.22	51.69 4.78 0.00	47.58 4.25 0.00	44.26 3.47 0.00	43.01 2.55 0.00
CH_MISC_IPPS 23765	43.88 3.14 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.56 1.40 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.06 3.60 0.00	47.40 4.62 0.00	50.28 5.19 0.00	52.35 5.35 -0.49	54.21 5.16 -3.75	57.51 5.35 -6.03	58.63 5.30 -8.05	57.11 5.24 -6.73	51.07 5.25 -0.57	50.39 5.17 -0.23	52.21 5.30 0.00	48.01 4.68 0.00	44.70 3.92 0.00	43.37 2.91 0.00
CH_RES_BVR_FALLS 23983	40.14 -0.61 0.00	38.01 -0.50 0.00	32.55 -0.43 0.00	30.88 -0.38 0.00	30.81 -0.34 0.00	30.84 -0.31 0.00	30.81 -0.22 0.00	31.00 -0.25 0.00	34.48 -0.21 0.00	38.12 -0.19 0.00	40.21 -0.24 0.00	42.35 -0.43 0.00	44.64 -0.45 0.00	46.04 -0.47 0.00	44.85 -0.45 0.00	45.63 -0.51 0.00	44.73 -0.54 0.00	44.60 -0.54 0.00	44.62 -0.63 0.00	44.35 -0.63 0.00	46.30 -0.61 0.00	42.77 -0.56 0.00	40.38 -0.41 0.00	40.17 -0.28 0.00
CH_RES_NIAGARA 23895	38.30 -2.44 0.00	35.74 -2.77 0.00	30.96 -2.01 0.00	28.94 -2.31 0.00	29.10 -2.06 0.00	29.10 -2.06 0.00	28.86 -2.17 0.00	29.34 -1.91 0.00	32.12 -2.57 0.00	34.79 -3.53 0.00	36.57 -3.88 0.00	38.67 -4.11 0.00	40.04 -5.05 0.00	41.02 -5.49 0.00	40.23 -5.07 0.00	41.06 -5.07 0.00	40.48 -4.80 0.00	40.14 -5.01 0.00	40.09 -5.16 0.00	39.94 -5.04 0.00	40.48 -6.43 0.00	39.22 -4.12 0.00	38.67 -2.12 0.00	37.91 -2.55 0.00

CH_RES_SYRACUSE 23985	41.07 0.33 0.00	38.62 0.12 0.00	33.11 0.13 0.00	31.31 0.06 0.00	31.25 0.09 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.72 0.03 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.18 0.09 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.37 0.09 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.81 -0.09 0.00	43.55 0.22 0.00	41.07 0.29 0.00	40.70 0.24 0.00
CLINTON_WT_PWR 323605	39.73 -1.02 0.00	38.08 -0.42 0.00	32.71 -0.26 0.00	31.09 -0.16 0.00	31.12 -0.03 0.00	31.09 -0.06 0.00	31.16 0.12 0.00	31.09 -0.16 0.00	34.65 -0.03 0.00	38.12 -0.19 0.00	40.01 -0.45 0.00	41.67 -1.11 0.00	43.83 -1.26 0.00	45.30 -1.21 0.00	44.12 -1.18 0.00	44.89 -1.25 0.00	43.96 -1.31 0.00	43.88 -1.26 0.00	43.94 -1.31 0.00	43.68 -1.30 0.00	45.92 -0.99 0.00	42.34 -1.00 0.00	40.01 -0.77 0.00	40.01 -0.45 0.00
CLINTON__LFGE 323618	39.85 -0.90 0.00	38.28 -0.23 0.00	32.88 -0.10 0.00	31.25 0.00 0.00	31.28 0.12 0.00	31.28 0.12 0.00	31.34 0.31 0.00	31.28 0.03 0.00	34.90 0.21 0.00	38.39 0.08 0.00	40.30 -0.16 0.00	41.92 -0.86 0.00	44.10 -0.99 0.00	45.62 -0.88 0.00	44.44 -0.86 0.00	45.26 -0.88 0.00	44.28 -1.00 0.00	44.24 -0.90 0.00	44.25 -1.00 0.00	43.95 -1.03 0.00	46.30 -0.61 0.00	42.64 -0.69 0.00	40.34 -0.45 0.00	40.30 -0.16 0.00
COLONIE_LFGE__ 323577	42.66 1.92 0.00	40.01 1.50 0.00	34.23 1.25 0.00	32.47 1.22 0.00	32.18 1.03 0.00	32.22 1.06 0.00	31.99 0.96 0.00	32.38 1.13 0.00	35.62 0.94 0.00	39.47 1.15 0.00	41.79 1.34 0.00	44.66 1.88 0.00	47.12 2.03 0.00	48.64 2.09 -0.04	47.51 1.90 -0.31	48.75 2.12 -0.49	48.01 2.08 -0.66	47.86 2.17 -0.55	47.65 2.35 -0.05	47.21 2.20 -0.02	49.30 2.39 0.00	45.37 2.04 0.00	42.42 1.63 0.00	41.67 1.21 0.00
CORNELL____ 23752	40.38 -0.37 0.00	38.12 -0.39 0.00	33.04 0.07 0.00	31.28 0.03 0.00	31.12 -0.03 0.00	31.16 0.00 0.00	31.00 -0.03 0.00	31.38 0.13 0.00	34.69 0.00 0.00	37.93 -0.38 0.00	39.81 -0.65 0.00	42.26 -0.51 0.00	44.51 -0.59 0.00	45.86 -0.65 0.00	44.67 -0.63 0.00	45.58 -0.55 0.00	44.73 -0.54 0.00	44.56 -0.59 0.00	44.62 -0.63 0.00	44.26 -0.72 0.00	46.11 -0.80 0.00	42.94 -0.39 0.00	40.50 -0.29 0.00	39.97 -0.49 0.00
COXSACKIE__GT 23611	43.88 3.14 0.00	40.93 2.43 0.00	35.02 2.04 0.00	33.09 1.84 0.00	32.78 1.62 0.00	32.78 1.62 0.00	32.49 1.46 0.00	33.16 1.91 0.00	36.73 2.05 0.00	40.84 2.53 0.00	43.53 3.07 0.00	46.67 3.89 0.00	49.42 4.33 0.00	51.18 4.46 -0.21	51.18 4.30 -1.57	53.19 4.52 -2.53	53.14 4.48 -3.39	52.49 4.51 -2.83	50.11 4.62 -0.24	49.53 4.45 -0.10	51.51 4.60 0.00	47.58 4.25 0.00	44.30 3.51 0.00	43.01 2.55 0.00
CRESCENT__HYD 24018	42.66 1.92 0.00	40.01 1.50 0.00	34.23 1.25 0.00	32.47 1.22 0.00	32.18 1.03 0.00	32.22 1.06 0.00	31.99 0.96 0.00	32.38 1.13 0.00	35.62 0.94 0.00	39.47 1.15 0.00	41.79 1.34 0.00	44.66 1.88 0.00	47.12 2.03 0.00	48.64 2.09 -0.04	47.51 1.90 -0.31	48.75 2.12 -0.49	48.01 2.08 -0.66	47.86 2.17 -0.55	47.65 2.35 -0.05	47.21 2.20 -0.02	49.30 2.39 0.00	45.37 2.04 0.00	42.42 1.63 0.00	41.67 1.21 0.00
CRUCIBLE_METL_DRP 24180	41.07 0.33 0.00	38.62 0.12 0.00	33.11 0.13 0.00	31.31 0.06 0.00	31.25 0.09 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.72 0.03 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.18 0.09 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.37 0.09 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.81 -0.09 0.00	43.55 0.22 0.00	41.07 0.29 0.00	40.70 0.24 0.00
DANC__LFGE 323619	42.21 1.47 0.00	39.78 1.27 0.00	33.44 0.46 0.00	32.25 1.00 0.00	32.18 1.03 0.00	32.15 1.00 0.00	32.06 1.02 0.00	32.47 1.22 0.00	35.97 1.28 0.00	39.81 1.49 0.00	41.95 1.50 0.00	44.23 1.45 0.00	46.40 1.31 0.00	47.90 1.40 0.00	46.66 1.36 0.00	47.61 1.48 0.00	46.81 1.54 0.00	46.73 1.58 0.00	46.88 1.63 0.00	46.47 1.48 0.00	48.69 1.78 0.00	45.33 1.99 0.00	42.71 1.92 0.00	42.12 1.66 0.00
DANSKAMMER__1 23586	43.88 3.14 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.56 1.40 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.06 3.60 0.00	47.40 4.62 0.00	50.28 5.19 0.00	52.35 5.35 -0.49	54.21 5.16 -3.75	57.51 5.35 -6.03	58.63 5.30 -8.05	57.11 5.24 -6.73	51.07 5.25 -0.57	50.39 5.17 -0.23	52.21 5.30 0.00	48.01 4.68 0.00	44.70 3.92 0.00	43.37 2.91 0.00
DANSKAMMER__2 23589	43.88 3.14 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.56 1.40 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.06 3.60 0.00	47.40 4.62 0.00	50.28 5.19 0.00	52.35 5.35 -0.49	54.21 5.16 -3.75	57.51 5.35 -6.03	58.63 5.30 -8.05	57.11 5.24 -6.73	51.07 5.25 -0.57	50.39 5.17 -0.23	52.21 5.30 0.00	48.01 4.68 0.00	44.70 3.92 0.00	43.37 2.91 0.00
DANSKAMMER__3 23590	43.88 3.14 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.56 1.40 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.06 3.60 0.00	47.40 4.62 0.00	50.28 5.19 0.00	52.35 5.35 -0.49	54.21 5.16 -3.75	57.51 5.35 -6.03	58.63 5.30 -8.05	57.11 5.24 -6.73	51.07 5.25 -0.57	50.39 5.17 -0.23	52.21 5.30 0.00	48.01 4.68 0.00	44.70 3.92 0.00	43.37 2.91 0.00
DANSKAMMER__4 23591	43.88 3.14 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.56 1.40 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.06 3.60 0.00	47.40 4.62 0.00	50.28 5.19 0.00	52.35 5.35 -0.49	54.21 5.16 -3.75	57.51 5.35 -6.03	58.63 5.30 -8.05	57.11 5.24 -6.73	51.07 5.25 -0.57	50.39 5.17 -0.23	52.21 5.30 0.00	48.01 4.68 0.00	44.70 3.92 0.00	43.37 2.91 0.00
DANSKAMMER__DIESEL 23592	43.88 3.14 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.56 1.40 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.06 3.60 0.00	47.40 4.62 0.00	50.28 5.19 0.00	52.35 5.35 -0.49	54.21 5.16 -3.75	57.51 5.35 -6.03	58.63 5.30 -8.05	57.11 5.24 -6.73	51.07 5.25 -0.57	50.39 5.17 -0.23	52.21 5.30 0.00	48.01 4.68 0.00	44.70 3.92 0.00	43.37 2.91 0.00
DASHVILLE__HYD 23610	42.95 2.20 0.00	39.86 1.35 0.00	34.06 1.09 0.00	32.16 0.91 0.00	31.78 0.62 0.00	31.72 0.56 0.00	31.37 0.34 0.00	32.03 0.78 0.00	36.01 1.32 0.00	40.35 2.03 0.00	43.21 2.75 0.00	46.50 3.72 0.00	49.28 4.19 0.00	51.16 4.33 -0.32	52.03 4.26 -2.47	54.54 4.43 -3.98	54.94 4.35 -5.31	53.92 4.33 -4.44	49.93 4.30 -0.38	49.41 4.27 -0.15	51.32 4.41 0.00	47.19 3.86 0.00	43.89 3.10 0.00	42.60 2.14 0.00
DELAWARE__LFGE 323621	42.01 1.26 0.00	39.32 0.81 0.00	33.57 0.59 0.00	31.84 0.59 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.40 0.37 0.00	31.88 0.63 0.00	35.49 0.80 0.00	39.35 1.03 0.00	41.79 1.34 0.00	44.53 1.75 0.00	46.99 1.89 0.00	48.49 1.95 -0.03	47.41 1.90 -0.21	48.50 2.03 -0.34	47.76 2.04 -0.45	47.55 2.03 -0.38	47.27 1.99 -0.03	46.93 1.93 -0.01	48.88 1.97 0.00	45.15 1.82 0.00	42.34 1.55 0.00	41.55 1.09 0.00

DOGLEVILLE___HYD 23807	42.38 1.63 0.00	39.89 1.39 0.00	34.03 1.06 0.00	32.31 1.06 0.00	32.18 1.03 0.00	32.25 1.09 0.00	32.09 1.06 0.00	32.44 1.19 0.00	35.73 1.04 0.00	39.50 1.19 0.00	41.79 1.34 0.00	44.19 1.41 0.00	46.62 1.53 0.00	48.09 1.58 0.00	46.84 1.54 0.00	47.75 1.61 0.00	46.86 1.58 0.00	46.73 1.58 0.00	46.74 1.49 0.00	46.38 1.39 0.00	48.32 1.41 0.00	44.94 1.60 0.00	42.30 1.51 0.00	41.83 1.38 0.00
DUNKIRK___1 23563	37.36 -3.38 0.00	34.97 -3.54 0.00	30.27 -2.70 0.00	28.22 -3.03 0.00	28.29 -2.87 0.00	28.32 -2.84 0.00	28.11 -2.92 0.00	28.66 -2.59 0.00	31.67 -3.02 0.00	34.60 -3.72 0.00	36.25 -4.21 0.00	38.29 -4.49 0.00	39.50 -5.59 0.00	40.41 -6.09 0.00	39.77 -5.53 0.00	40.41 -5.72 0.00	39.89 -5.39 0.00	39.55 -5.60 0.00	39.28 -5.97 0.00	39.41 -5.58 0.00	40.06 -6.85 0.00	38.61 -4.72 0.00	37.73 -3.06 0.00	36.82 -3.64 0.00
DUNKIRK___2 23564	37.36 -3.38 0.00	34.97 -3.54 0.00	30.27 -2.70 0.00	28.22 -3.03 0.00	28.29 -2.87 0.00	28.32 -2.84 0.00	28.11 -2.92 0.00	28.66 -2.59 0.00	31.67 -3.02 0.00	34.60 -3.72 0.00	36.25 -4.21 0.00	38.29 -4.49 0.00	39.50 -5.59 0.00	40.41 -6.09 0.00	39.77 -5.53 0.00	40.41 -5.72 0.00	39.89 -5.39 0.00	39.55 -5.60 0.00	39.28 -5.97 0.00	39.41 -5.58 0.00	40.06 -6.85 0.00	38.61 -4.72 0.00	37.73 -3.06 0.00	36.82 -3.64 0.00
DUNKIRK___3 23565	37.65 -3.10 0.00	35.20 -3.31 0.00	30.47 -2.51 0.00	28.44 -2.81 0.00	28.48 -2.68 0.00	28.51 -2.65 0.00	28.30 -2.73 0.00	28.84 -2.41 0.00	31.84 -2.84 0.00	34.79 -3.53 0.00	36.45 -4.01 0.00	38.54 -4.24 0.00	39.91 -5.19 0.00	40.88 -5.63 0.00	40.14 -5.16 0.00	40.83 -5.31 0.00	40.25 -5.03 0.00	39.95 -5.19 0.00	39.68 -5.57 0.00	39.77 -5.22 0.00	40.53 -6.38 0.00	38.87 -4.46 0.00	37.97 -2.81 0.00	37.10 -3.36 0.00
DUNKIRK___4 23566	37.65 -3.10 0.00	35.20 -3.31 0.00	30.47 -2.51 0.00	28.44 -2.81 0.00	28.48 -2.68 0.00	28.51 -2.65 0.00	28.30 -2.73 0.00	28.84 -2.41 0.00	31.84 -2.84 0.00	34.79 -3.53 0.00	36.45 -4.01 0.00	38.54 -4.24 0.00	39.91 -5.19 0.00	40.88 -5.63 0.00	40.14 -5.16 0.00	40.83 -5.31 0.00	40.25 -5.03 0.00	39.95 -5.19 0.00	39.68 -5.57 0.00	39.77 -5.22 0.00	40.53 -6.38 0.00	38.87 -4.46 0.00	37.97 -2.81 0.00	37.10 -3.36 0.00
EAST HAMPTON___GT 23717	49.29 8.52 -0.03	45.36 6.82 -0.03	39.15 6.17 -0.01	37.38 6.13 -0.01	36.34 5.17 -0.01	36.05 4.89 0.00	34.23 3.20 0.00	35.94 4.69 0.00	41.27 6.59 0.01	47.34 8.89 -0.14	52.79 10.44 -1.89	56.52 12.41 -1.34	60.58 13.53 -1.96	65.04 13.95 -4.58	67.53 13.50 -8.73	70.56 13.66 -10.77	73.22 13.36 -14.59	68.00 13.14 -9.72	59.88 13.03 -1.60	57.47 12.19 -0.30	59.67 12.76 0.00	59.00 11.48 -4.19	53.49 9.59 -3.12	48.63 7.93 -0.24
EAST RIVER___6 23660	44.17 3.42 0.00	40.97 2.46 0.00	34.96 1.98 0.00	33.00 1.75 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.22 3.76 0.00	47.61 4.83 0.00	50.46 5.37 0.00	52.63 5.49 -0.63	55.54 5.39 -4.85	59.42 5.49 -7.80	61.09 5.39 -10.42	59.27 5.42 -8.71	51.38 5.38 -0.74	50.64 5.35 -0.30	52.44 5.54 0.00	48.27 4.94 0.00	44.91 4.12 0.00	43.53 3.07 0.00
EAST RIVER___7 23524	44.17 3.42 0.00	40.97 2.46 0.00	34.96 1.98 0.00	33.00 1.75 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.22 3.76 0.00	47.61 4.83 0.00	50.46 5.37 0.00	52.63 5.49 -0.63	55.54 5.39 -4.85	59.42 5.49 -7.80	61.09 5.39 -10.42	59.27 5.42 -8.71	51.38 5.38 -0.74	50.64 5.35 -0.30	52.44 5.54 0.00	48.27 4.94 0.00	44.91 4.12 0.00	43.53 3.07 0.00
EAST_HAMPTON___DIESEL 23722	49.29 8.52 -0.03	45.36 6.82 -0.03	39.15 6.17 -0.01	37.38 6.13 -0.01	36.34 5.17 -0.01	36.05 4.89 0.00	34.23 3.20 0.00	35.94 4.69 0.00	41.27 6.59 0.01	47.34 8.89 -0.14	52.79 10.44 -1.89	56.52 12.41 -1.34	60.58 13.53 -1.96	65.04 13.95 -4.58	67.53 13.50 -8.73	70.56 13.66 -10.77	73.22 13.36 -14.59	68.00 13.14 -9.72	59.88 13.03 -1.60	57.47 12.19 -0.30	59.67 12.76 0.00	59.00 11.48 -4.19	53.49 9.59 -3.12	48.63 7.93 -0.24
EAST_RIVER___1 323558	44.09 3.34 0.00	40.90 2.39 0.00	34.96 1.98 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.18 3.72 0.00	47.57 4.79 0.00	50.41 5.32 0.00	52.58 5.44 -0.63	55.49 5.35 -4.85	59.37 5.44 -7.80	61.04 5.34 -10.42	59.23 5.37 -8.71	51.33 5.34 -0.74	50.59 5.31 -0.30	52.40 5.49 0.00	48.23 4.90 0.00	44.87 4.08 0.00	43.49 3.03 0.00
EAST_RIVER___2 323559	44.17 3.42 0.00	40.97 2.46 0.00	34.96 1.98 0.00	33.00 1.75 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.22 3.76 0.00	47.61 4.83 0.00	50.46 5.37 0.00	52.63 5.49 -0.63	55.54 5.39 -4.85	59.42 5.49 -7.80	61.09 5.39 -10.42	59.27 5.42 -8.71	51.38 5.38 -0.74	50.64 5.35 -0.30	52.44 5.54 0.00	48.27 4.94 0.00	44.91 4.12 0.00	43.53 3.07 0.00
EAST___DELAWARE_HYD 23607	43.27 2.53 0.00	40.28 1.77 0.00	34.30 1.32 0.00	32.47 1.22 0.00	32.15 1.00 0.00	32.12 0.97 0.00	31.81 0.78 0.00	32.41 1.16 0.00	36.28 1.60 0.00	40.54 2.22 0.00	43.33 2.87 0.00	46.46 3.68 0.00	49.15 4.06 0.00	51.03 4.19 -0.34	51.92 4.03 -2.59	54.50 4.20 -4.17	55.01 4.17 -5.57	53.95 4.15 -4.65	49.81 4.16 -0.40	49.24 4.09 -0.16	51.13 4.22 0.00	47.15 3.81 0.00	43.93 3.14 0.00	42.72 2.27 0.00
ELEC_TRO_TEK 24086	44.63 3.75 -0.14	41.51 2.85 -0.15	35.36 2.37 -0.01	33.38 2.13 -0.01	33.00 1.84 -0.01	32.81 1.65 0.00	31.81 0.78 0.00	33.03 1.78 0.00	37.22 2.53 0.00	42.16 3.26 -0.59	46.40 3.88 -2.06	48.95 4.83 -1.34	52.42 5.37 -1.96	56.62 5.53 -4.58	59.51 5.48 -8.73	62.58 5.67 -10.77	65.38 5.52 -14.59	60.41 5.55 -9.72	52.28 5.43 -1.60	50.50 5.22 -0.30	52.49 5.58 0.00	52.50 4.98 -4.19	48.18 4.20 -3.20	44.77 3.36 -0.96
ELLENBURG_WT_PWR 323604	39.73 -1.02 0.00	38.08 -0.42 0.00	32.71 -0.26 0.00	31.09 -0.16 0.00	31.12 -0.03 0.00	31.09 -0.06 0.00	31.16 0.12 0.00	31.09 -0.16 0.00	34.65 -0.03 0.00	38.12 -0.19 0.00	40.01 -0.45 0.00	41.67 -1.11 0.00	43.83 -1.26 0.00	45.30 -1.21 0.00	44.12 -1.18 0.00	44.89 -1.25 0.00	43.96 -1.31 0.00	43.88 -1.26 0.00	43.94 -1.31 0.00	43.68 -1.30 0.00	45.92 -0.99 0.00	42.34 -1.00 0.00	40.01 -0.77 0.00	40.01 -0.45 0.00
EMPIRE_CC_1 323656	41.72 0.98 0.00	39.16 0.65 0.00	33.57 0.59 0.00	31.91 0.66 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.78 0.53 0.00	35.00 0.31 0.00	38.78 0.46 0.00	41.14 0.69 0.00	44.02 1.24 0.00	46.35 1.26 0.00	47.81 1.30 0.00	46.52 1.22 0.00	47.52 1.38 0.00	46.63 1.36 0.00	46.50 1.35 0.00	46.74 1.49 0.00	46.33 1.35 0.00	48.36 1.45 0.00	44.46 1.13 0.00	41.64 0.86 0.00	40.90 0.45 0.00
EMPIRE_CC_2 323658	41.72 0.98 0.00	39.16 0.65 0.00	33.57 0.59 0.00	31.91 0.66 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.78 0.53 0.00	35.00 0.31 0.00	38.78 0.46 0.00	41.14 0.69 0.00	44.02 1.24 0.00	46.35 1.26 0.00	47.81 1.30 0.00	46.52 1.22 0.00	47.52 1.38 0.00	46.63 1.36 0.00	46.50 1.35 0.00	46.74 1.49 0.00	46.33 1.35 0.00	48.36 1.45 0.00	44.46 1.13 0.00	41.64 0.86 0.00	40.90 0.45 0.00

E_CANADA_CAP_HY 24051	42.46 1.71 0.00	39.70 1.19 0.00	33.83 0.86 0.00	32.09 0.84 0.00	31.84 0.69 0.00	31.93 0.78 0.00	31.84 0.81 0.00	32.25 1.00 0.00	35.76 1.08 0.00	39.73 1.42 0.00	42.08 1.62 0.00	44.49 1.71 0.00	46.94 1.85 0.00	48.46 1.95 0.00	47.20 1.90 0.00	48.49 2.35 0.00	47.63 2.35 0.00	47.58 2.44 0.00	47.74 2.49 0.00	47.32 2.34 0.00	49.58 2.67 0.00	45.72 2.38 0.00	42.75 1.96 0.00	42.03 1.58 0.00
E_CANADA_MHWK_HY 24050	42.38 1.63 0.00	39.89 1.39 0.00	34.03 1.06 0.00	32.31 1.06 0.00	32.18 1.03 0.00	32.25 1.09 0.00	32.09 1.06 0.00	32.44 1.19 0.00	35.73 1.04 0.00	39.50 1.19 0.00	41.79 1.34 0.00	44.19 1.41 0.00	46.62 1.53 0.00	48.09 1.58 0.00	46.84 1.54 0.00	47.75 1.61 0.00	46.86 1.58 0.00	46.73 1.58 0.00	46.74 1.49 0.00	46.38 1.39 0.00	48.32 1.41 0.00	44.94 1.60 0.00	42.30 1.51 0.00	41.83 1.38 0.00
E_FISHKILL___LBMP 23776	43.39 2.65 0.00	40.36 1.85 0.00	34.53 1.55 0.00	32.62 1.38 0.00	32.25 1.09 0.00	32.25 1.09 0.00	31.87 0.84 0.00	32.50 1.25 0.00	36.35 1.67 0.00	40.61 2.30 0.00	43.41 2.95 0.00	46.63 3.85 0.00	49.42 4.33 0.00	51.61 4.46 -0.64	54.48 4.30 -4.88	58.46 4.47 -7.85	60.16 4.39 -10.49	58.29 4.38 -8.76	50.43 4.43 -0.75	49.65 4.36 -0.30	51.36 4.46 0.00	47.28 3.94 0.00	44.01 3.22 0.00	42.80 2.35 0.00
FAR ROCKAWAY___4 23548	46.34 4.60 -0.99	43.16 3.58 -1.07	35.96 2.97 -0.01	33.95 2.69 -0.01	33.54 2.37 -0.01	33.34 2.18 -0.01	32.31 1.27 -0.01	33.57 2.31 -0.01	37.95 3.19 -0.07	46.35 3.98 -4.05	48.56 4.73 -3.37	50.03 5.90 -1.35	53.27 6.22 -1.96	57.36 6.28 -4.58	60.19 6.16 -8.73	63.23 6.32 -10.77	66.02 6.16 -14.59	61.09 6.23 -9.72	53.27 6.43 -1.60	51.50 6.21 -0.30	53.48 6.57 0.00	53.37 5.85 -4.19	49.71 5.14 -3.79	51.19 4.25 -6.49
FARRAGUT___LBMP 323566	44.05 3.30 0.00	40.86 2.35 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.53 1.37 0.00	32.50 1.34 0.00	32.12 1.09 0.00	32.78 1.53 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.14 3.68 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.49 5.35 -0.63	55.45 5.30 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.18 5.33 -8.71	51.29 5.29 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.45 2.99 0.00
FENNER___WINDPWR 24204	41.52 0.77 0.00	39.05 0.54 0.00	33.34 0.36 0.00	31.69 0.44 0.00	31.59 0.44 0.00	31.56 0.41 0.00	31.43 0.40 0.00	31.78 0.53 0.00	35.17 0.49 0.00	38.81 0.50 0.00	41.02 0.57 0.00	43.50 0.73 0.00	45.86 0.77 0.00	47.30 0.79 0.00	46.07 0.77 0.00	46.96 0.83 0.00	46.14 0.86 0.00	45.96 0.81 0.00	46.02 0.77 0.00	45.66 0.67 0.00	47.61 0.70 0.00	44.29 0.95 0.00	41.69 0.90 0.00	41.23 0.77 0.00
FIBERTEK___ENERGY 23856	41.07 0.33 0.00	38.62 0.12 0.00	33.11 0.13 0.00	31.31 0.06 0.00	31.25 0.09 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.72 0.03 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.18 0.09 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.37 0.09 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.81 -0.09 0.00	43.55 0.22 0.00	41.07 0.29 0.00	40.70 0.24 0.00
FITZPATRICK____ 23598	40.30 -0.45 0.00	37.93 -0.58 0.00	32.48 -0.49 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.66 -0.50 0.00	30.53 -0.50 0.00	30.75 -0.50 0.00	34.03 -0.66 0.00	37.55 -0.77 0.00	39.65 -0.81 0.00	42.01 -0.77 0.00	44.23 -0.86 0.00	45.58 -0.93 0.00	44.44 -0.86 0.00	45.30 -0.83 0.00	44.46 -0.81 0.00	44.29 -0.86 0.00	44.39 -0.86 0.00	44.08 -0.90 0.00	45.88 -1.03 0.00	42.60 -0.74 0.00	40.22 -0.57 0.00	39.93 -0.53 0.00
FORT ORANGE____ 23900	42.34 1.59 0.00	39.66 1.16 0.00	33.93 0.96 0.00	32.16 0.91 0.00	31.87 0.72 0.00	31.90 0.75 0.00	31.62 0.59 0.00	32.06 0.81 0.00	35.17 0.49 0.00	38.93 0.61 0.00	41.31 0.85 0.00	44.19 1.41 0.00	46.67 1.58 0.00	48.20 1.63 -0.06	47.33 1.54 -0.49	48.63 1.71 -0.79	48.01 1.68 -1.06	47.75 1.72 -0.88	47.13 1.81 -0.08	46.68 1.66 -0.03	48.69 1.78 0.00	44.85 1.52 0.00	41.93 1.14 0.00	41.14 0.69 0.00
FORT_DRUM_COGEN 23780	42.17 1.43 0.00	39.78 1.27 0.00	33.44 0.46 0.00	32.25 1.00 0.00	32.15 1.00 0.00	32.12 0.97 0.00	32.06 1.02 0.00	32.44 1.19 0.00	35.94 1.25 0.00	39.77 1.46 0.00	41.91 1.46 0.00	44.19 1.41 0.00	46.35 1.26 0.00	47.86 1.35 0.00	46.61 1.31 0.00	47.52 1.38 0.00	46.72 1.45 0.00	46.64 1.49 0.00	46.79 1.54 0.00	46.42 1.44 0.00	48.64 1.74 0.00	45.28 1.95 0.00	42.66 1.88 0.00	42.08 1.62 0.00
FPL_FAR_ROCK_GT1 24212	46.34 4.60 -0.99	43.16 3.58 -1.07	35.96 2.97 -0.01	33.95 2.69 -0.01	33.54 2.37 -0.01	33.34 2.18 -0.01	32.31 1.27 -0.01	33.57 2.31 -0.01	37.95 3.19 -0.07	46.35 3.98 -4.05	48.56 4.73 -3.37	50.03 5.90 -1.35	53.27 6.22 -1.96	57.36 6.28 -4.58	60.19 6.16 -8.73	63.23 6.32 -10.77	66.02 6.16 -14.59	61.09 6.23 -9.72	53.27 6.43 -1.60	51.50 6.21 -0.30	53.48 6.57 0.00	53.37 5.85 -4.19	49.71 5.14 -3.79	51.19 4.25 -6.49
FPL_FAR_ROCK_GT2 23815	46.34 4.60 -0.99	43.16 3.58 -1.07	35.96 2.97 -0.01	33.95 2.69 -0.01	33.54 2.37 -0.01	33.34 2.18 -0.01	32.31 1.27 -0.01	33.57 2.31 -0.01	37.95 3.19 -0.07	46.35 3.98 -4.05	48.56 4.73 -3.37	50.03 5.90 -1.35	53.27 6.22 -1.96	57.36 6.28 -4.58	60.19 6.16 -8.73	63.23 6.32 -10.77	66.02 6.16 -14.59	61.09 6.23 -9.72	53.27 6.43 -1.60	51.50 6.21 -0.30	53.48 6.57 0.00	53.37 5.85 -4.19	49.71 5.14 -3.79	51.19 4.25 -6.49
FRANKLIN_FALL_HYD 24054	39.85 -0.90 0.00	38.28 -0.23 0.00	32.84 -0.13 0.00	31.25 0.00 0.00	31.31 0.16 0.00	31.31 0.16 0.00	31.40 0.37 0.00	31.31 0.06 0.00	34.86 0.17 0.00	38.35 0.04 0.00	40.13 -0.32 0.00	41.71 -1.07 0.00	43.78 -1.31 0.00	45.30 -1.21 0.00	44.12 -1.18 0.00	44.93 -1.20 0.00	44.05 -1.22 0.00	43.97 -1.17 0.00	44.03 -1.22 0.00	43.77 -1.21 0.00	46.11 -0.80 0.00	42.64 -0.69 0.00	40.38 -0.41 0.00	40.34 -0.12 0.00
FREEPORT_EQUS_GT1 23764	45.35 4.36 -0.24	42.12 3.35 -0.26	35.85 2.87 -0.01	33.85 2.59 -0.01	33.41 2.24 -0.01	33.21 2.06 0.00	32.15 1.12 0.00	33.41 2.16 0.00	37.68 2.98 -0.01	43.16 3.83 -1.01	47.21 4.53 -2.22	49.72 5.60 -1.34	53.27 6.22 -1.96	57.46 6.37 -4.58	60.15 6.12 -8.73	63.23 6.32 -10.77	66.02 6.16 -14.59	61.05 6.19 -9.72	53.09 6.24 -1.60	51.27 5.98 -0.30	53.29 6.38 0.00	53.37 5.85 -4.19	48.99 4.94 -3.27	46.10 4.01 -1.64
FULTON COGEN____ 23766	40.95 0.20 0.00	38.51 0.00 0.00	32.94 -0.03 0.00	31.19 -0.06 0.00	31.12 -0.03 0.00	31.12 -0.03 0.00	30.97 -0.06 0.00	31.25 0.00 0.00	34.51 -0.17 0.00	38.09 -0.23 0.00	40.21 -0.24 0.00	42.65 -0.13 0.00	44.96 -0.14 0.00	46.32 -0.19 0.00	45.12 -0.18 0.00	46.04 -0.09 0.00	45.18 -0.09 0.00	45.01 -0.14 0.00	45.02 -0.23 0.00	44.76 -0.22 0.00	46.58 -0.33 0.00	43.38 0.04 0.00	40.91 0.12 0.00	40.58 0.12 0.00
FULTON___LFGE 323630	44.90 4.16 0.00	41.90 3.39 0.00	35.65 2.67 0.00	33.75 2.50 0.00	33.43 2.27 0.00	33.59 2.43 0.00	33.61 2.58 0.00	33.97 2.72 0.00	36.87 2.19 0.00	41.19 2.87 0.00	43.61 3.16 0.00	46.24 3.46 0.00	48.79 3.70 0.00	50.37 3.86 0.00	49.01 3.71 0.00	50.24 4.11 0.00	49.44 4.17 0.00	49.48 4.33 0.00	49.64 4.39 0.00	49.12 4.14 0.00	51.65 4.74 0.00	48.23 4.90 0.00	45.07 4.28 0.00	44.38 3.92 0.00

Freeport___CT2 23818	45.35 4.36 -0.24	42.12 3.35 -0.26	35.85 2.87 -0.01	33.85 2.59 -0.01	33.41 2.24 -0.01	33.21 2.06 0.00	32.15 1.12 0.00	33.41 2.16 0.00	37.68 2.98 -0.01	43.16 3.83 -1.01	47.21 4.53 -2.22	49.72 5.60 -1.34	53.27 6.22 -1.96	57.46 6.37 -4.58	60.15 6.12 -8.73	63.23 6.32 -10.77	66.02 6.16 -14.59	61.05 6.19 -9.72	53.09 6.24 -1.60	51.27 5.98 -0.30	53.29 6.38 0.00	53.37 5.85 -4.19	48.99 4.94 -3.27	46.10 4.01 -1.64
G.F.CEMENT___DRP 24184	43.11 2.36 0.00	40.47 1.96 0.00	34.46 1.48 0.00	32.66 1.41 0.00	32.46 1.31 0.00	32.56 1.40 0.00	32.43 1.40 0.00	32.69 1.44 0.00	36.01 1.32 0.00	39.96 1.65 0.00	41.99 1.54 0.00	44.83 2.05 0.00	47.17 2.07 0.00	48.71 2.14 -0.07	47.49 1.68 -0.52	48.91 1.94 -0.83	48.34 1.95 -1.12	48.11 2.03 -0.93	47.91 2.58 -0.08	47.62 2.61 -0.03	49.96 3.05 0.00	46.15 2.82 0.00	43.03 2.24 0.00	42.28 1.82 0.00
GARDENVILLE___LBMP 24039	38.34 -2.40 0.00	35.77 -2.73 0.00	30.96 -2.01 0.00	28.91 -2.34 0.00	29.01 -2.15 0.00	29.04 -2.12 0.00	28.83 -2.20 0.00	29.31 -1.94 0.00	32.22 -2.46 0.00	35.06 -3.26 0.00	36.86 -3.60 0.00	38.97 -3.81 0.00	40.40 -4.69 0.00	41.44 -5.07 0.00	40.63 -4.67 0.00	41.43 -4.71 0.00	40.84 -4.44 0.00	40.50 -4.65 0.00	40.32 -4.93 0.00	40.26 -4.72 0.00	40.95 -5.96 0.00	39.48 -3.86 0.00	38.71 -2.08 0.00	37.87 -2.59 0.00
GENERAL___MILLS 23808	38.42 -2.32 0.00	35.81 -2.70 0.00	31.03 -1.95 0.00	28.97 -2.28 0.00	29.07 -2.09 0.00	29.10 -2.06 0.00	28.86 -2.17 0.00	29.38 -1.88 0.00	32.26 -2.43 0.00	35.10 -3.22 0.00	36.94 -3.52 0.00	39.06 -3.72 0.00	40.54 -4.55 0.00	41.53 -4.98 0.00	40.72 -4.58 0.00	41.57 -4.57 0.00	40.93 -4.35 0.00	40.63 -4.51 0.00	40.45 -4.80 0.00	40.35 -4.63 0.00	41.09 -5.82 0.00	39.61 -3.73 0.00	38.83 -1.96 0.00	37.95 -2.51 0.00
GE_PLASTICS___DRP 24183	41.93 1.18 0.00	39.32 0.81 0.00	33.70 0.73 0.00	31.91 0.66 0.00	31.65 0.50 0.00	31.65 0.50 0.00	31.40 0.37 0.00	31.81 0.56 0.00	34.93 0.24 0.00	38.58 0.27 0.00	40.86 0.40 0.00	43.68 0.90 0.00	46.13 1.04 0.00	47.58 1.07 0.00	46.30 1.00 0.00	47.24 1.11 0.00	46.36 1.09 0.00	46.28 1.13 0.00	46.43 1.18 0.00	46.06 1.08 0.00	48.08 1.17 0.00	44.20 0.87 0.00	41.36 0.57 0.00	40.74 0.28 0.00
GILBOA___1 23756	41.97 1.22 0.00	39.32 0.81 0.00	33.67 0.69 0.00	31.88 0.63 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.81 0.56 0.00	35.31 0.62 0.00	39.24 0.92 0.00	41.67 1.21 0.00	44.49 1.71 0.00	47.03 1.94 0.00	48.39 2.00 0.12	46.29 1.90 0.91	46.69 2.03 1.47	45.30 1.99 1.97	45.49 1.99 1.64	47.14 2.04 0.14	46.86 1.93 0.06	48.93 2.02 0.00	45.07 1.73 0.00	42.22 1.43 0.00	41.39 0.93 0.00
GILBOA___2 23757	41.97 1.22 0.00	39.32 0.81 0.00	33.67 0.69 0.00	31.88 0.63 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.81 0.56 0.00	35.31 0.62 0.00	39.24 0.92 0.00	41.67 1.21 0.00	44.49 1.71 0.00	47.03 1.94 0.00	48.39 2.00 0.12	46.29 1.90 0.91	46.69 2.03 1.47	45.30 1.99 1.97	45.49 1.99 1.64	47.14 2.04 0.14	46.86 1.93 0.06	48.93 2.02 0.00	45.07 1.73 0.00	42.22 1.43 0.00	41.39 0.93 0.00
GILBOA___3 23758	41.97 1.22 0.00	39.32 0.81 0.00	33.67 0.69 0.00	31.88 0.63 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.81 0.56 0.00	35.31 0.62 0.00	39.24 0.92 0.00	41.67 1.21 0.00	44.49 1.71 0.00	47.03 1.94 0.00	48.39 2.00 0.12	46.29 1.90 0.91	46.69 2.03 1.47	45.30 1.99 1.97	45.49 1.99 1.64	47.14 2.04 0.14	46.86 1.93 0.06	48.93 2.02 0.00	45.07 1.73 0.00	42.22 1.43 0.00	41.39 0.93 0.00
GILBOA___4 23759	41.97 1.22 0.00	39.32 0.81 0.00	33.67 0.69 0.00	31.88 0.63 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.81 0.56 0.00	35.31 0.62 0.00	39.24 0.92 0.00	41.67 1.21 0.00	44.49 1.71 0.00	47.03 1.94 0.00	48.39 2.00 0.12	46.29 1.90 0.91	46.69 2.03 1.47	45.30 1.99 1.97	45.49 1.99 1.64	47.14 2.04 0.14	46.86 1.93 0.06	48.93 2.02 0.00	45.07 1.73 0.00	42.22 1.43 0.00	41.39 0.93 0.00
GILBOA___ 23599	41.97 1.22 0.00	39.32 0.81 0.00	33.67 0.69 0.00	31.88 0.63 0.00	31.62 0.47 0.00	31.62 0.47 0.00	31.34 0.31 0.00	31.81 0.56 0.00	35.31 0.62 0.00	39.24 0.92 0.00	41.67 1.21 0.00	44.49 1.71 0.00	47.03 1.94 0.00	48.39 2.00 0.12	46.29 1.90 0.91	46.69 2.03 1.47	45.30 1.99 1.97	45.49 1.99 1.64	47.14 2.04 0.14	46.86 1.93 0.06	48.93 2.02 0.00	45.07 1.73 0.00	42.22 1.43 0.00	41.39 0.93 0.00
GINNA___ 23603	38.71 -2.04 0.00	36.31 -2.19 0.00	30.80 -2.18 0.00	29.00 -2.25 0.00	29.35 -1.81 0.00	29.22 -1.93 0.00	29.05 -1.99 0.00	29.41 -1.84 0.00	32.61 -2.08 0.00	35.75 -2.57 0.00	37.67 -2.79 0.00	39.91 -2.87 0.00	41.80 -3.29 0.00	43.02 -3.49 0.00	42.04 -3.26 0.00	42.95 -3.18 0.00	42.15 -3.12 0.00	42.03 -3.12 0.00	42.08 -3.17 0.00	41.65 -3.33 0.00	43.02 -3.89 0.00	40.52 -2.82 0.00	38.79 -2.00 0.00	38.39 -2.06 0.00
GLEN PARK___ 23778	42.34 1.59 0.00	39.89 1.39 0.00	33.50 0.53 0.00	32.34 1.09 0.00	32.28 1.12 0.00	32.22 1.06 0.00	32.15 1.12 0.00	32.59 1.34 0.00	36.07 1.39 0.00	39.92 1.61 0.00	42.12 1.66 0.00	44.40 1.63 0.00	46.62 1.53 0.00	48.14 1.63 0.00	46.84 1.54 0.00	47.79 1.66 0.00	47.00 1.72 0.00	46.91 1.76 0.00	47.06 1.81 0.00	46.65 1.66 0.00	48.88 1.97 0.00	45.54 2.21 0.00	42.87 2.08 0.00	42.28 1.82 0.00
GLENWOOD_IC_1_G5 23712	44.71 3.79 -0.17	41.55 2.85 -0.19	35.36 2.37 -0.01	33.38 2.13 -0.01	32.97 1.81 -0.01	32.84 1.68 0.00	32.12 1.09 0.00	33.09 1.84 0.00	37.26 2.57 -0.01	42.41 3.37 -0.73	46.70 4.13 -2.11	49.29 5.18 -1.34	52.78 5.73 -1.96	56.99 5.91 -4.58	59.56 5.53 -8.73	62.63 5.72 -10.77	65.48 5.61 -14.59	60.46 5.60 -9.72	52.69 5.84 -1.60	50.95 5.67 -0.30	52.82 5.91 0.00	52.81 5.29 -4.19	48.45 4.45 -3.22	45.11 3.48 -1.18
GLENWOOD_IC_2_G1 23688	44.35 3.50 -0.10	41.23 2.62 -0.11	35.16 2.18 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.68 1.53 0.00	32.06 1.02 0.00	32.94 1.69 0.00	37.05 2.36 0.00	41.84 3.10 -0.42	46.30 3.84 -2.00	48.95 4.83 -1.34	52.46 5.41 -1.96	56.62 5.53 -4.58	59.47 5.44 -8.73	62.49 5.58 -10.77	65.34 5.48 -14.59	60.32 5.46 -9.72	52.32 5.48 -1.60	50.64 5.35 -0.30	52.49 5.58 0.00	52.50 4.98 -4.19	48.12 4.16 -3.17	44.34 3.20 -0.69
GLENWOOD_IC_3_G1 23689	44.35 3.50 -0.10	41.23 2.62 -0.11	35.16 2.18 -0.01	33.20 1.94 -0.01	32.78 1.62 -0.01	32.68 1.53 0.00	32.06 1.02 0.00	32.94 1.69 0.00	37.05 2.36 0.00	41.84 3.10 -0.42	46.30 3.84 -2.00	48.95 4.83 -1.34	52.46 5.41 -1.96	56.62 5.53 -4.58	59.47 5.44 -8.73	62.49 5.58 -10.77	65.34 5.48 -14.59	60.32 5.46 -9.72	52.32 5.48 -1.60	50.64 5.35 -0.30	52.49 5.58 0.00	52.50 4.98 -4.19	48.12 4.16 -3.17	44.34 3.20 -0.69
GLENWOOD___4 23550	44.71 3.79 -0.17	41.55 2.85 -0.19	35.36 2.37 -0.01	33.38 2.13 -0.01	32.97 1.81 -0.01	32.84 1.68 0.00	32.12 1.09 0.00	33.09 1.84 0.00	37.26 2.57 -0.01	42.41 3.37 -0.73	46.70 4.13 -2.11	49.29 5.18 -1.34	52.78 5.73 -1.96	56.99 5.91 -4.58	59.69 5.66 -8.73	62.72 5.81 -10.77	65.57 5.70 -14.59	60.55 5.69 -9.72	52.69 5.84 -1.60	50.95 5.67 -0.30	52.82 5.91 0.00	52.81 5.29 -4.19	48.45 4.45 -3.22	45.11 3.48 -1.18

GLENWOOD___5 23614	44.71 3.79 -0.17	41.55 2.85 -0.19	35.36 2.37 -0.01	33.38 2.13 -0.01	32.97 1.81 -0.01	32.84 1.68 0.00	32.12 1.09 0.00	33.09 1.84 0.00	37.26 2.57 -0.01	42.41 3.37 -0.73	46.70 4.13 -2.11	49.29 5.18 -1.34	52.78 5.73 -1.96	56.99 5.91 -4.58	59.69 5.66 -8.73	62.72 5.81 -10.77	65.57 5.70 -14.59	60.55 5.69 -9.72	52.69 5.84 -1.60	50.95 5.67 -0.30	52.82 5.91 0.00	52.81 5.29 -4.19	48.45 4.45 -3.22	45.11 3.48 -1.18
GLOBAL GREEN_PORT_GT1 23814	49.78 9.00 -0.03	45.86 7.32 -0.03	39.61 6.63 -0.01	37.82 6.56 -0.01	36.77 5.61 -0.01	36.48 5.33 0.00	34.69 3.66 0.00	36.37 5.13 0.00	41.55 6.87 0.01	47.61 9.16 -0.14	53.03 10.68 -1.89	56.74 12.62 -1.34	60.80 13.75 -1.96	65.27 14.18 -4.58	67.71 13.68 -8.73	70.79 13.89 -10.77	73.40 13.54 -14.59	68.23 13.36 -9.72	60.15 13.30 -1.60	57.70 12.42 -0.30	59.95 13.04 0.00	59.44 11.92 -4.19	53.94 10.03 -3.12	49.11 8.42 -0.24
GOETHSLN___LBMP 323567	38.82 3.10 5.02	37.33 2.16 3.34	37.62 1.78 -2.86	35.91 1.56 -3.10	34.44 1.22 -2.07	35.60 1.22 -3.22	35.95 0.96 -3.96	35.28 1.41 -2.63	39.91 1.94 -3.28	42.32 2.72 -1.28	46.17 3.52 -2.19	48.62 4.58 -1.27	51.46 5.10 -1.27	53.30 5.21 -1.58	55.83 5.16 -5.36	59.14 5.21 -7.80	60.77 5.07 -10.42	59.00 5.15 -8.71	52.24 5.11 -1.88	51.61 5.08 -1.54	54.97 5.30 -2.76	50.57 4.72 -2.51	45.41 3.92 -0.70	45.76 2.83 -2.47
GOODYEAR_LAKE_HYD 323669	42.21 1.47 0.00	39.51 1.00 0.00	33.67 0.69 0.00	31.97 0.72 0.00	31.75 0.59 0.00	31.78 0.62 0.00	31.59 0.56 0.00	32.06 0.81 0.00	35.69 1.01 0.00	39.66 1.34 0.00	42.08 1.62 0.00	44.79 2.01 0.00	47.26 2.16 0.00	48.77 2.23 -0.03	47.68 2.17 -0.20	48.81 2.35 -0.32	48.06 2.35 -0.43	47.86 2.35 -0.36	47.63 2.35 -0.03	47.24 2.25 -0.01	49.25 2.35 0.00	45.54 2.21 0.00	42.66 1.88 0.00	41.83 1.38 0.00
GOUDEY___7 23579	40.95 0.20 0.00	38.32 -0.19 0.00	32.88 -0.10 0.00	31.03 -0.22 0.00	30.91 -0.25 0.00	30.94 -0.22 0.00	30.72 -0.31 0.00	31.16 -0.09 0.00	34.62 -0.07 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.99 0.21 0.00	45.27 0.18 0.00	46.60 0.09 0.00	45.48 0.18 0.00	46.36 0.23 0.00	45.55 0.27 0.00	45.33 0.18 0.00	45.34 0.09 0.00	45.12 0.13 0.00	46.86 -0.05 0.00	43.51 0.17 0.00	41.07 0.29 0.00	40.42 -0.04 0.00
GOUDEY___8 23580	40.91 0.16 0.00	38.28 -0.23 0.00	32.84 -0.13 0.00	31.00 -0.25 0.00	30.88 -0.28 0.00	30.91 -0.25 0.00	30.72 -0.31 0.00	31.12 -0.13 0.00	34.62 -0.07 0.00	38.24 -0.08 0.00	40.38 -0.08 0.00	42.95 0.17 0.00	45.23 0.14 0.00	46.55 0.05 0.00	45.44 0.14 0.00	46.32 0.18 0.00	45.50 0.23 0.00	45.28 0.14 0.00	45.29 0.05 0.00	45.07 0.09 0.00	46.77 -0.14 0.00	43.46 0.13 0.00	41.03 0.24 0.00	40.38 -0.08 0.00
GOWANUS_GT1_1 24077	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_2 24078	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_3 24079	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_4 24080	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_5 24084	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_6 24111	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_7 24112	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT1_8 24113	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_1 24114	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_2 24115	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80

GOWANUS_GT2_3 24116	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_4 24117	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_5 24118	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_6 24119	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_7 24120	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT2_8 24121	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT3_1 24122	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35				

GOWANUS_GT4_3 24132	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT4_4 24133	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT4_5 24134	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT4_6 24135	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT4_7 24136	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GOWANUS_GT4_8 24137	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
GREENIDGE___3 23582	40.79 0.04 0.00	38.16 -0.35 0.00	32.78 -0.20 0.00	30.84 -0.41 0.00	30.84 -0.31 0.00	30.88 -0.28 0.00	30.75 -0.28 0.00	31.19 -0.06 0.00	34.48 -0.21 0.00	37.89 -0.42 0.00	39.93 -0.53 0.00	42.35 -0.43 0.00	44.46 -0.63 0.00	45.67 -0.84 0.00	44.62 -0.68 0.00	45.49 -0.65 0.00	44.73 -0.54 0.00	44.51 -0.63 0.00	44.43 -0.81 0.00	44.22 -0.76 0.00	45.74 -1.17 0.00	43.03 -0.30 0.00	40.95 0.16 0.00	40.30 -0.16 0.00
GREENIDGE___4 23583	40.79 0.04 0.00	38.16 -0.35 0.00	32.78 -0.20 0.00	30.84 -0.41 0.00	30.84 -0.31 0.00	30.88 -0.28 0.00	30.75 -0.28 0.00	31.19 -0.06 0.00	34.48 -0.21 0.00	37.89 -0.42 0.00	39.93 -0.53 0.00	42.35 -0.43 0.00	44.46 -0.63 0.00	45.67 -0.84 0.00	44.62 -0.68 0.00	45.49 -0.65 0.00	44.73 -0.54 0.00	44.51 -0.63 0.00	44.43 -0.81 0.00	44.22 -0.76 0.00	45.74 -1.17 0.00	43.03 -0.30 0.00	40.95 0.16 0.00	40.30 -0.16 0.00
GROVEVILLE___HYD 323602	43.97 3.22 0.00	40.90 2.39 0.00	34.96 1.98 0.00	33.00 1.75 0.00	32.62 1.46 0.00	32.59 1.43 0.00	32.24 1.21 0.00	32.91 1.66 0.00	36.91 2.22 0.00	41.27 2.95 0.00	44.18 3.72 0.00	47.57 4.79 0.00	50.41 5.32 0.00	52.50 5.49 -0.50	54.44 5.30 -3.84	57.84 5.54 -6.17	58.96 5.43 -8.25	57.41 5.37 -6.89	51.27 5.43 -0.59	50.53 5.31 -0.24	52.35 5.44 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.45 2.99 0.00
HAMPSHIRE___PAPER_HYD 323593	40.75 0.00 0.00	38.78 0.27 0.00	32.88 -0.10 0.00	31.56 0.31 0.00	31.53 0.37 0.00	31.50 0.34 0.00	31.50 0.47 0.00	31.66 0.41 0.00	35.14 0.45 0.00	38.66 0.34 0.00	40.54 0.08 0.00	42.31 -0.47 0.00	44.28 -0.81 0.00	45.72 -0.79 0.00	44.53 -0.77 0.00	45.39 -0.74 0.00	44.60 -0.68 0.00	44.47 -0.68 0.00	44.71 -0.54 0.00	44.49 -0.49 0.00	46.72 -0.19 0.00	43.38 0.04 0.00	41.16 0.37 0.00	40.86 0.40 0.00
HARDSCRABBLE_WT_PWR 323673	42.13 1.39 0.00	39.66 1.16 0.00	33.83 0.86 0.00	32.12 0.88 0.00	32.00 0.84 0.00	32.03 0.87 0.00	31.90 0.87 0.00	32.22 0.97 0.00	35.55 0.87 0.00	39.31 1.00 0.00	41.55 1.09 0.00	43.98 1.20 0.00	46.40 1.31 0.00	47.86 1.35 0.00	46.61 1.31 0.00	47.52 1.38 0.00	46.63 1.36 0.00	46.50 1.35 0.00	46.52 1.27 0.00	46.11 1.12 0.00	48.03 1.13 0.00	44.63 1.30 0.00	41.97 1.18 0.00	41.51 1.05 0.00
HARZA MOOSE___RIVER 24016	41.44 0.69 0.00	39.09 0.58 0.00	33.14 0.16 0.00	31.78 0.53 0.00	31.69 0.53 0.00	31.62 0.47 0.00	31.50 0.47 0.00	31.84 0.59 0.00	35.31 0.62 0.00	39.01 0.69 0.00	41.14 0.69 0.00	43.46 0.68 0.00	45.72 0.63 0.00	47.16 0.65 0.00	45.93 0.63 0.00	46.83 0.69 0.00	46.00 0.72 0.00	45.91 0.77 0.00	46.02 0.77 0.00	45.66 0.67 0.00	47.75 0.84 0.00	44.37 1.04 0.00	41.77 0.98 0.00	41.31 0.85 0.00
HEMPSTEAD___ 23647	44.83 3.91 -0.17	41.66 2.97 -0.18	35.49 2.51 -0.01	33.51 2.25 -0.01	33.07 1.90 -0.01	32.90 1.74 0.00	31.96 0.93 0.00	33.13 1.88 0.00	37.36 2.67 -0.01	42.51 3.49 -0.71	46.73 4.17 -2.11	49.34 5.22 -1.34	52.82 5.77 -1.96	57.04 5.95 -4.58	59.78 5.75 -8.73	62.86 5.95 -10.77	65.66 5.80 -14.59	60.69 5.82 -9.72	52.69 5.84 -1.60	50.86 5.58 -0.30	52.87 5.96 0.00	52.85 5.33 -4.19	48.49 4.49 -3.22	45.21 3.60 -1.16
HICKLING___1 23621	41.36 0.61 0.00	38.55 0.04 0.00	33.21 0.23 0.00	31.19 -0.06 0.00	31.09 -0.06 0.00	31.12 -0.03 0.00	30.97 -0.06 0.00	31.47 0.22 0.00	35.17 0.49 0.00	38.70 0.38 0.00	40.74 0.28 0.00	43.25 0.47 0.00	45.41 0.32 0.00	46.65 0.14 0.00	45.57 0.27 0.00	46.46 0.32 0.00	45.68 0.41 0.00	45.42 0.27 0.00	45.29 0.05 0.00	45.16 0.18 0.00	46.72 -0.19 0.00	43.55 0.22 0.00	41.40 0.61 0.00	40.62 0.16 0.00
HICKLING___2 23622	41.36 0.61 0.00	38.55 0.04 0.00	33.21 0.23 0.00	31.19 -0.06 0.00	31.09 -0.06 0.00	31.12 -0.03 0.00	30.97 -0.06 0.00	31.47 0.22 0.00	35.17 0.49 0.00	38.70 0.38 0.00	40.74 0.28 0.00	43.25 0.47 0.00	45.41 0.32 0.00	46.65 0.14 0.00	45.57 0.27 0.00	46.46 0.32 0.00	45.68 0.41 0.00	45.42 0.27 0.00	45.29 0.05 0.00	45.16 0.18 0.00	46.72 -0.19 0.00	43.55 0.22 0.00	41.40 0.61 0.00	40.62 0.16 0.00
HIGH FALLS___HY 23754	45.02 4.28 0.00	41.86 3.35 0.00	35.75 2.77 0.00	33.75 2.50 0.00	33.40 2.24 0.00	33.46 2.31 0.00	33.11 2.08 0.00	33.75 2.50 0.00	37.81 3.12 0.00	42.30 3.98 0.00	45.31 4.85 0.00	48.77 5.99 0.00	51.67 6.58 0.00	53.60 6.79 -0.31	54.17 6.52 -2.35	56.65 6.74 -3.78	57.03 6.70 -5.06	56.01 6.64 -4.22	52.26 6.65 -0.36	51.61 6.48 -0.15	53.52 6.61 0.00	49.44 6.11 0.00	45.76 4.98 0.00	44.14 3.68 0.00

HILLBURN___GT 23639	43.80 3.06 0.00	40.63 2.12 0.00	34.72 1.75 0.00	32.78 1.53 0.00	32.40 1.25 0.00	32.37 1.22 0.00	31.99 0.96 0.00	32.69 1.44 0.00	36.49 1.80 0.00	40.84 2.53 0.00	43.73 3.28 0.00	47.06 4.28 0.00	49.92 4.82 0.00	52.09 5.02 -0.56	54.44 4.89 -4.25	58.04 5.07 -6.83	59.39 4.98 -9.14	57.70 4.92 -7.63	50.83 4.93 -0.65	50.15 4.90 -0.26	51.88 4.97 0.00	47.88 4.55 0.00	44.50 3.71 0.00	43.21 2.75 0.00
HISHELDN_WT_PWR 323625	38.79 -1.96 0.00	36.20 -2.31 0.00	31.29 -1.68 0.00	29.28 -1.97 0.00	29.35 -1.81 0.00	29.38 -1.78 0.00	29.17 -1.86 0.00	29.66 -1.59 0.00	32.64 -2.05 0.00	35.60 -2.72 0.00	37.42 -3.03 0.00	39.61 -3.17 0.00	41.17 -3.92 0.00	42.18 -4.33 0.00	41.36 -3.94 0.00	42.17 -3.97 0.00	41.52 -3.76 0.00	41.22 -3.93 0.00	41.09 -4.16 0.00	41.02 -3.96 0.00	41.84 -5.07 0.00	40.13 -3.21 0.00	39.16 -1.63 0.00	38.31 -2.14 0.00
HOLTSVILLE_IC_1 23690	44.93 4.16 -0.03	41.70 3.16 -0.03	35.99 3.00 -0.01	34.29 3.03 -0.01	33.56 2.40 -0.01	33.34 2.18 0.00	31.84 0.81 0.00	33.19 1.94 0.00	37.56 2.88 0.01	42.40 3.95 -0.13	47.04 4.69 -1.89	49.85 5.73 -1.34	53.45 6.40 -1.96	57.50 6.42 -4.58	60.33 6.30 -8.73	63.32 6.41 -10.77	66.15 6.29 -14.59	61.14 6.28 -9.72	53.18 6.33 -1.60	51.26 5.98 -0.30	53.34 6.43 0.00	53.37 5.85 -4.19	48.80 4.89 -3.12	44.62 3.92 -0.24
HOLTSVILLE_IC_10 23699	45.46 4.69 -0.03	42.12 3.58 -0.03	36.38 3.40 -0.01	34.66 3.41 -0.01	33.91 2.74 -0.01	33.68 2.52 0.00	32.15 1.12 0.00	33.53 2.28 0.00	37.91 3.23 0.01	42.83 4.37 -0.15	47.53 5.18 -1.90	50.45 6.33 -1.34	54.09 7.03 -1.96	58.20 7.12 -4.58	60.96 6.93 -8.73	64.01 7.10 -10.77	66.79 6.93 -14.59	61.77 6.91 -9.72	53.82 6.97 -1.60	51.89 6.61 -0.30	53.99 7.08 0.00	54.06 6.54 -4.19	49.37 5.47 -3.12	45.12 4.41 -0.26
HOLTSVILLE_IC_2 23691	44.93 4.16 -0.03	41.70 3.16 -0.03	35.99 3.00 -0.01	34.29 3.03 -0.01	33.56 2.40 -0.01	33.34 2.18 0.00	31.84 0.81 0.00	33.19 1.94 0.00	37.56 2.88 0.01	42.40 3.95 -0.13	47.04 4.69 -1.89	49.85 5.73 -1.34	53.45 6.40 -1.96	57.50 6.42 -4.58	60.33 6.30 -8.73	63.32 6.41 -10.77	66.15 6.29 -14.59	61.14 6.28 -9.72	53.18 6.33 -1.60	51.26 5.98 -0.30	53.34 6.43 0.00	53.37 5.85 -4.19	48.80 4.89 -3.12	44.62 3.92 -0.24
HOLTSVILLE_IC_3 23692	44.93 4.16 -0.03	41.70 3.16 -0.03	35.99 3.00 -0.01	34.29 3.03 -0.01	33.56 2.40 -0.01	33.34 2.18 0.00	31.84 0.81 0.00	33.19 1.94 0.00	37.56 2.88 0.01	42.40 3.95 -0.13	47.04 4.69 -1.89	49.85 5.73 -1.34	53.45 6.40 -1.96	57.50 6.42 -4.58	60.33 6.30 -8.73	63.32 6.41 -10.77	66.15 6.29 -14.59	61.14 6.28 -9.72	53.18 6.33 -1.60	51.26 5.98 -0.30	53.34 6.43 0.00	53.37 5.85 -4.19	48.80 4.89 -3.12	44.62 3.92 -0.24
HOLTSVILLE_IC_4 23693	44.93 4.16 -0.03	41.70 3.16 -0.03	35.99 3.00 -0.01	34.29 3.03 -0.01	33.56 2.40 -0.01	33.34 2.18 0.00	31.84 0.81 0.00	33.19 1.94 0.00	37.56 2.88 0.01	42.40 3.95 -0.13	47.04 4.69 -1.89	49.85 5.73 -1.34	53.45 6.40 -1.96	57.50 6.42 -4.58	60.33 6.30 -8.73	63.32 6.41 -10.77	66.15 6.29 -14.59	61.14 6.28 -9.72	53.18 6.33 -1.60	51.26 5.98 -0.30	53.34 6.43 0.00	53.37 5.85 -4.19	48.80 4.89 -3.12	44.62 3.92 -0.24
HOLTSVILLE_IC_5 23694	44.93 4.16 -0.03	41.70 3.16 -0.03	35.99 3.00 -0.01	34.29 3.03 -0.01	33.56 2.40 -0.01	33.34 2.18 0.00	31.84 0.81 0.00	33.19 1.94 0.00	37.56 2.88 0.01	42.40 3.95 -0.13	47.04 4.69 -1.89	49.85 5.73 -1.34	53.45 6.40 -1.96	57.50 6.42 -4.58	60.33 6.30 -8.73	63.32 6.41 -10.77	66.15 6.29 -14.59	61.14 6.28 -9.72	53.18 6.33 -1.60	51.26 5.98 -0.30	53.34 6.43 0.00	53.37 5.85 -4.19	48.80 4.89 -3.12	44.62 3.92 -0.24
HOLTSVILLE_IC_6 23695	45.46 4.69 -0.03	42.12 3.58 -0.03	36.38 3.40 -0.01	34.66 3.41 -0.01	33.91 2.74 -0.01	33.68 2.52 0.00	32.15 1.12 0.00	33.53 2.28 0.00	37.91 3.23 0.01	42.83 4.37 -0.15	47.53 5.18 -1.90	50.45 6.33 -1.34	54.09 7.03 -1.96	58.20 7.12 -4.58	60.96 6.93 -8.73	64.01 7.10 -10.77	66.79 6.93 -14.59	61.77 6.91 -9.72	53.82 6.97 -1.60	51.89 6.61 -0.30	53.99 7.08 0.00	54.06 6.54 -4.19	49.37 5.47 -3.12	45.12 4.41 -0.26
HOLTSVILLE_IC_7 23696	45.46 4.69 -0.03	42.12 3.58 -0.03	36.38 3.40 -0.01	34.66 3.41 -0.01	33.91 2.74 -0.01	33.68 2.52 0.00	32.15 1.12 0.00	33.53 2.28 0.00	37.91 3.23 0.01	42.83 4.37 -0.15	47.53 5.18 -1.90	50.45 6.33 -1.34	54.09 7.03 -1.96	58.20 7.12 -4.58	60.96 6.93 -8.73	64.01 7.10 -10.77	66.79 6.93 -14.59	61.77 6.91 -9.72	53.82 6.97 -1.60	51.89 6.61 -0.30	53.99 7.08 0.00	54.06 6.54 -4.19	49.37 5.47 -3.12	45.12 4.41 -0.26
HOLTSVILLE_IC_8 23697	45.46 4.69 -0.03	42.12 3.58 -0.03	36.38 3.40 -0.01	34.66 3.41 -0.01	33.91 2.74 -0.01	33.68 2.52 0.00	32.15 1.12 0.00	33.53 2.28 0.00	37.91 3.23 0.01	42.83 4.37 -0.15	47.53 5.18 -1.90	50.45 6.33 -1.34	54.09 7.03 -1.96	58.20 7.12 -4.58	60.96 6.93 -8.73	64.01 7.10 -10.77	66.79 6.93 -14.59	61.77 6.91 -9.72	53.82 6.97 -1.60	51.89 6.61 -0.30	53.99 7.08 0.00	54.06 6.54 -4.19	49.37 5.47 -3.12	45.12 4.41 -0.26
HOLTSVILLE_IC_9 23698	45.46 4.69 -0.03	42.12 3.58 -0.03	36.38 3.40 -0.01	34.66 3.41 -0.01	33.91 2.74 -0.01	33.68 2.52 0.00	32.15 1.12 0.00	33.53 2.28 0.00	37.91 3.23 0.01	42.83 4.37 -0.15	47.53 5.18 -1.90	50.45 6.33 -1.34	54.09 7.03 -1.96	58.20 7.12 -4.58	60.96 6.93 -8.73	64.01 7.10 -10.77	66.79 6.93 -14.59	61.77 6.91 -9.72	53.82 6.97 -1.60	51.89 6.61 -0.30	53.99 7.08 0.00	54.06 6.54 -4.19	49.37 5.47 -3.12	45.12 4.41 -0.26
HQ_GEN_CEDARS 23644	39.65 -1.10 0.00	38.05 -0.46 0.00	32.58 -0.40 0.00	31.03 -0.22 0.00	31.06 -0.09 0.00	31.06 -0.09 0.00	31.12 0.09 0.00	31.03 -0.22 0.00	34.51 -0.17 0.00	37.93 -0.38 0.00	39.73 -0.73 0.00	41.07 -1.71 0.00	42.84 -2.25 0.00	44.28 -2.23 0.00	43.13 -2.17 0.00	43.87 -2.26 0.00	43.01 -2.26 0.00	42.89 -2.26 0.00	43.08 -2.17 0.00	42.87 -2.11 0.00	45.03 -1.88 0.00	41.60 -1.73 0.00	39.93 -0.86 0.00	39.93 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	39.65 -1.10 0.00	37.16 -0.46 0.88	33.46 -0.40 -0.88	31.03 -0.22 0.00	31.06 -0.09 0.00	31.06 -0.09 0.00	31.12 0.09 0.00	31.03 -0.22 0.00	34.51 -0.17 0.00	37.93 -0.38 0.00	39.73 -0.73 0.00	41.07 -1.71 0.00	42.84 -2.25 0.00	44.28 -2.23 0.00	43.13 -2.17 0.00	43.87 -2.26 0.00	43.01 -2.26 0.00	42.89 -2.26 0.00	43.08 -2.17 0.00	42.87 -2.11 0.00	45.03 -1.88 0.00	41.60 -1.73 0.00	39.93 -0.86 0.00	39.93 -0.53 0.00
HQ_GEN_IMPORT 323601	39.85 -0.90 0.00	37.20 -0.42 0.88	33.53 -0.33 -0.88	31.00 -0.25 0.00	31.00 -0.16 0.00	31.00 -0.16 0.00	31.00 -0.03 0.00	31.00 -0.25 0.00	34.44 -0.24 0.00	37.93 -0.38 0.00	39.85 -0.61 0.00	39.85 -1.11 1.82	39.85 -1.22 4.02	39.85 -1.26 5.40	39.85 -1.22 4.23	39.85 -1.34 4.95	39.85 -1.36 4.07	39.85 -1.35 3.94	39.85 -1.36 4.04	39.85 -1.21 3.92	39.85 -1.17 5.89	39.85 -1.08 2.40	39.85 -0.94 0.00	39.85 -0.61 0.00
HQ_GEN_WHEEL 23651	39.85 -0.90 0.00	37.20 -0.42 0.88	33.53 -0.33 -0.88	31.00 -0.25 0.00	31.00 -0.16 0.00	31.00 -0.16 0.00	31.00 -0.03 0.00	31.00 -0.25 0.00	34.44 -0.24 0.00	37.93 -0.38 0.00	39.85 -0.61 0.00	41.67 -1.11 0.00	43.87 -1.22 0.00	45.25 -1.26 0.00	44.08 -1.22 0.00	44.80 -1.34 0.00	39.85 -1.36 4.07	43.79 -1.35 0.00	43.89 -1.36 0.00	43.77 -1.21 0.00	45.74 -1.17 0.00	42.25 -1.08 0.00	39.85 -0.94 0.00	39.85 -0.61 0.00

HUDSON AVE_GT_3 23810	44.17 3.42 0.00	40.97 2.46 0.00	34.99 2.01 0.00	33.03 1.78 0.00	32.62 1.46 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.88 1.63 0.00	36.87 2.19 0.00	41.30 2.99 0.00	44.26 3.80 0.00	47.65 4.88 0.00	50.50 5.41 0.00	52.68 5.53 -0.63	55.58 5.44 -4.85	59.47 5.54 -7.80	61.13 5.43 -10.42	59.32 5.46 -8.71	51.42 5.43 -0.74	50.68 5.40 -0.30	52.49 5.58 0.00	48.36 5.03 0.00	44.95 4.16 0.00	43.61 3.16 0.00
HUDSON AVE_GT_4 23540	44.17 3.42 0.00	40.97 2.46 0.00	34.99 2.01 0.00	33.03 1.78 0.00	32.62 1.46 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.88 1.63 0.00	36.87 2.19 0.00	41.30 2.99 0.00	44.26 3.80 0.00	47.65 4.88 0.00	50.50 5.41 0.00	52.68 5.53 -0.63	55.58 5.44 -4.85	59.47 5.54 -7.80	61.13 5.43 -10.42	59.32 5.46 -8.71	51.42 5.43 -0.74	50.68 5.40 -0.30	52.49 5.58 0.00	48.36 5.03 0.00	44.95 4.16 0.00	43.61 3.16 0.00
HUDSON AVE_GT_5 23657	44.17 3.42 0.00	40.97 2.46 0.00	34.99 2.01 0.00	33.03 1.78 0.00	32.62 1.46 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.88 1.63 0.00	36.87 2.19 0.00	41.30 2.99 0.00	44.26 3.80 0.00	47.65 4.88 0.00	50.50 5.41 0.00	52.68 5.53 -0.63	55.58 5.44 -4.85	59.47 5.54 -7.80	61.13 5.43 -10.42	59.32 5.46 -8.71	51.42 5.43 -0.74	50.68 5.40 -0.30	52.49 5.58 0.00	48.36 5.03 0.00	44.95 4.16 0.00	43.61 3.16 0.00
HUDSON_AVE_10 24168	44.13 3.38 0.00	40.93 2.43 0.00	34.99 2.01 0.00	33.00 1.75 0.00	32.56 1.40 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.78 1.53 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.22 3.76 0.00	47.65 4.88 0.00	50.32 5.23 0.00	52.49 5.35 -0.63	55.40 5.25 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.14 5.28 -8.71	51.24 5.25 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.32 4.98 0.00	44.87 4.08 0.00	43.57 3.12 0.00
HUNTER MOUNT___DRP 323613	43.88 3.14 0.00	40.93 2.43 0.00	35.02 2.04 0.00	33.09 1.84 0.00	32.78 1.62 0.00	32.78 1.62 0.00	32.49 1.46 0.00	33.16 1.91 0.00	36.73 2.05 0.00	40.84 2.53 0.00	43.53 3.07 0.00	46.67 3.89 0.00	49.42 4.33 0.00	51.18 4.46 -0.21	51.18 4.30 -1.57	53.19 4.52 -2.53	53.14 4.48 -3.39	52.49 4.51 -2.83	50.11 4.62 -0.24	49.53 4.45 -0.10	51.51 4.60 0.00	47.58 4.25 0.00	44.30 3.51 0.00	43.01 2.55 0.00
HUNTLEY___63 23557	38.71 -2.04 0.00	36.08 -2.43 0.00	31.26 -1.71 0.00	29.12 -2.13 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.08 -1.95 0.00	29.59 -1.66 0.00	32.47 -2.22 0.00	35.25 -3.07 0.00	37.10 -3.36 0.00	39.27 -3.51 0.00	40.72 -4.37 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.75 -4.38 0.00	41.16 -4.12 0.00	40.81 -4.33 0.00	40.63 -4.62 0.00	40.53 -4.45 0.00	41.19 -5.72 0.00	39.87 -3.47 0.00	39.20 -1.59 0.00	38.27 -2.18 0.00
HUNTLEY___64 23558	38.71 -2.04 0.00	36.08 -2.43 0.00	31.26 -1.71 0.00	29.12 -2.13 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.08 -1.95 0.00	29.59 -1.66 0.00	32.47 -2.22 0.00	35.25 -3.07 0.00	37.10 -3.36 0.00	39.27 -3.51 0.00	40.72 -4.37 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.75 -4.38 0.00	41.16 -4.12 0.00	40.81 -4.33 0.00	40.63 -4.62 0.00	40.53 -4.45 0.00	41.19 -5.72 0.00	39.87 -3.47 0.00	39.20 -1.59 0.00	38.27 -2.18 0.00
HUNTLEY___65 23559	38.71 -2.04 0.00	36.08 -2.43 0.00	31.26 -1.71 0.00	29.12 -2.13 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.08 -1.95 0.00	29.59 -1.66 0.00	32.47 -2.22 0.00	35.25 -3.07 0.00	37.10 -3.36 0.00	39.27 -3.51 0.00	40.72 -4.37 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.75 -4.38 0.00	41.16 -4.12 0.00	40.81 -4.33 0.00	40.63 -4.62 0.00	40.53 -4.45 0.00	41.19 -5.72 0.00	39.87 -3.47 0.00	39.20 -1.59 0.00	38.27 -2.18 0.00
HUNTLEY___66 23560	38.71 -2.04 0.00	36.08 -2.43 0.00	31.26 -1.71 0.00	29.12 -2.13 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.08 -1.95 0.00	29.59 -1.66 0.00	32.47 -2.22 0.00	35.25 -3.07 0.00	37.10 -3.36 0.00	39.27 -3.51 0.00	40.72 -4.37 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.75 -4.38 0.00	41.16 -4.12 0.00	40.81 -4.33 0.00	40.63 -4.62 0.00	40.53 -4.45 0.00	41.19 -5.72 0.00	39.87 -3.47 0.00	39.20 -1.59 0.00	38.27 -2.18 0.00
HUNTLEY___67 23561	38.22 -2.53 0.00	35.70 -2.81 0.00	30.90 -2.08 0.00	28.88 -2.38 0.00	29.01 -2.15 0.00	29.01 -2.15 0.00	28.80 -2.23 0.00	29.28 -1.97 0.00	32.12 -2.57 0.00	34.91 -3.41 0.00	36.65 -3.80 0.00	38.76 -4.02 0.00	40.18 -4.91 0.00	41.16 -5.35 0.00	40.36 -4.94 0.00	41.20 -4.94 0.00	40.57 -4.71 0.00	40.27 -4.88 0.00	40.14 -5.11 0.00	40.08 -4.90 0.00	40.72 -6.19 0.00	39.26 -4.07 0.00	38.59 -2.20 0.00	37.83 -2.63 0.00
HUNTLEY___68 23562	38.22 -2.53 0.00	35.70 -2.81 0.00	30.90 -2.08 0.00	28.88 -2.38 0.00	29.01 -2.15 0.00	29.01 -2.15 0.00	28.80 -2.23 0.00	29.28 -1.97 0.00	32.12 -2.57 0.00	34.91 -3.41 0.00	36.65 -3.80 0.00	38.76 -4.02 0.00	40.18 -4.91 0.00	41.16 -5.35 0.00	40.36 -4.94 0.00	41.20 -4.94 0.00	40.57 -4.71 0.00	40.27 -4.88 0.00	40.14 -5.11 0.00	40.08 -4.90 0.00	40.72 -6.19 0.00	39.26 -4.07 0.00	38.59 -2.20 0.00	37.83 -2.63 0.00
HYLAND___LFGE 323620	40.99 0.24 0.00	38.24 -0.27 0.00	32.58 -0.40 0.00	30.59 -0.66 0.00	30.88 -0.28 0.00	30.81 -0.34 0.00	30.66 -0.37 0.00	31.16 -0.09 0.00	34.38 -0.31 0.00	37.74 -0.57 0.00	39.77 -0.69 0.00	42.14 -0.64 0.00	42.52 -2.57 0.00	42.28 -4.23 0.00	41.77 -3.53 0.00	42.72 -3.41 0.00	41.97 -3.31 0.00	41.76 -3.39 0.00	41.67 -3.57 0.00	42.15 -2.83 0.00	42.26 -4.64 0.00	41.08 -2.25 0.00	41.40 0.61 0.00	40.58 0.12 0.00
INDECK___CORINTH 23802	42.34 1.59 0.00	39.78 1.27 0.00	33.77 0.79 0.00	32.00 0.75 0.00	31.87 0.72 0.00	31.93 0.78 0.00	31.84 0.81 0.00	32.06 0.81 0.00	35.31 0.62 0.00	39.20 0.88 0.00	41.10 0.65 0.00	43.85 1.07 0.00	46.08 0.99 0.00	47.59 1.02 -0.06	46.29 0.50 -0.49	47.65 0.74 -0.78	47.09 0.77 -1.05	46.83 0.81 -0.87	46.86 1.54 -0.07	46.72 1.71 -0.03	49.07 2.16 0.00	45.41 2.08 0.00	42.30 1.51 0.00	41.55 1.09 0.00
INDECK___ILION 23567	41.68 0.94 0.00	39.28 0.77 0.00	33.50 0.53 0.00	31.81 0.56 0.00	31.69 0.53 0.00	31.72 0.56 0.00	31.59 0.56 0.00	31.91 0.66 0.00	35.24 0.56 0.00	38.97 0.65 0.00	41.23 0.77 0.00	43.68 0.90 0.00	46.04 0.95 0.00	47.48 0.98 0.00	46.25 0.95 0.00	47.10 0.97 0.00	46.27 1.00 0.00	46.14 0.99 0.00	46.20 0.95 0.00	45.88 0.90 0.00	47.80 0.89 0.00	44.37 1.04 0.00	41.73 0.94 0.00	41.27 0.81 0.00
INDECK___OLEAN 23982	39.69 -1.06 0.00	36.85 -1.66 0.00	32.02 -0.96 0.00	29.63 -1.62 0.00	29.69 -1.46 0.00	29.78 -1.37 0.00	29.63 -1.40 0.00	30.31 -0.94 0.00	33.61 -1.08 0.00	36.71 -1.61 0.00	38.80 -1.66 0.00	41.15 -1.63 0.00	42.84 -2.25 0.00	43.90 -2.60 0.00	43.08 -2.22 0.00	43.83 -2.31 0.00	43.06 -2.22 0.00	42.80 -2.35 0.00	42.22 -3.03 0.00	42.24 -2.74 0.00	43.53 -3.38 0.00	41.86 -1.47 0.00	40.58 -0.20 0.00	39.20 -1.25 0.00
INDECK___OSWEGO 23783	40.71 -0.04 0.00	38.28 -0.23 0.00	32.75 -0.23 0.00	31.03 -0.22 0.00	30.94 -0.22 0.00	30.94 -0.22 0.00	30.78 -0.25 0.00	31.06 -0.19 0.00	34.38 -0.31 0.00	37.93 -0.38 0.00	40.05 -0.40 0.00	42.44 -0.34 0.00	44.73 -0.36 0.00	46.09 -0.42 0.00	44.89 -0.41 0.00	45.76 -0.37 0.00	44.96 -0.32 0.00	44.79 -0.36 0.00	44.89 -0.36 0.00	44.58 -0.40 0.00	46.39 -0.52 0.00	43.12 -0.22 0.00	40.67 -0.12 0.00	40.34 -0.12 0.00

INDECK____YERKES 23781	38.71 -2.04 0.00	36.08 -2.43 0.00	31.26 -1.71 0.00	29.12 -2.13 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.08 -1.95 0.00	29.59 -1.66 0.00	32.47 -2.22 0.00	35.25 -3.07 0.00	37.10 -3.36 0.00	39.27 -3.51 0.00	40.72 -4.37 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.75 -4.38 0.00	41.16 -4.12 0.00	40.81 -4.33 0.00	40.63 -4.62 0.00	40.53 -4.45 0.00	41.19 -5.72 0.00	39.87 -3.47 0.00	39.20 -1.59 0.00	38.27 -2.18 0.00
INDIAN POINT_GT_1 24139	43.56 2.81 0.00	40.47 1.96 0.00	34.59 1.62 0.00	32.69 1.44 0.00	32.28 1.12 0.00	32.25 1.09 0.00	31.87 0.84 0.00	32.53 1.28 0.00	36.46 1.77 0.00	40.81 2.49 0.00	43.65 3.20 0.00	46.93 4.15 0.00	49.78 4.69 0.00	51.97 4.84 -0.62	54.78 4.71 -4.77	58.64 4.84 -7.67	60.32 4.80 -10.25	58.45 4.74 -8.56	50.73 4.75 -0.73	50.00 4.72 -0.29	51.74 4.83 0.00	47.58 4.25 0.00	44.26 3.47 0.00	42.97 2.51 0.00
INDIAN POINT_GT_2 23659	43.56 2.81 0.00	40.47 1.96 0.00	34.59 1.62 0.00	32.69 1.44 0.00	32.28 1.12 0.00	32.25 1.09 0.00	31.87 0.84 0.00	32.53 1.28 0.00	36.46 1.77 0.00	40.81 2.49 0.00	43.65 3.20 0.00	46.93 4.15 0.00	49.78 4.69 0.00	51.97 4.84 -0.62	54.78 4.71 -4.77	58.64 4.84 -7.67	60.32 4.80 -10.25	58.45 4.74 -8.56	50.73 4.75 -0.73	50.00 4.72 -0.29	51.74 4.83 0.00	47.58 4.25 0.00	44.26 3.47 0.00	42.97 2.51 0.00
INDIAN POINT_GT_3 24019	43.56 2.81 0.00	40.47 1.96 0.00	34.59 1.62 0.00	32.69 1.44 0.00	32.28 1.12 0.00	32.25 1.09 0.00	31.87 0.84 0.00	32.53 1.28 0.00	36.46 1.77 0.00	40.81 2.49 0.00	43.65 3.20 0.00	46.93 4.15 0.00	49.78 4.69 0.00	51.97 4.84 -0.62	54.78 4.71 -4.77	58.64 4.84 -7.67	60.32 4.80 -10.25	58.45 4.74 -8.56	50.73 4.75 -0.73	50.00 4.72 -0.29	51.74 4.83 0.00	47.58 4.25 0.00	44.26 3.47 0.00	42.97 2.51 0.00
INDIAN POINT____2 23530	43.44 2.69 0.00	40.36 1.85 0.00	34.49 1.52 0.00	32.59 1.34 0.00	32.18 1.03 0.00	32.15 1.00 0.00	31.78 0.74 0.00	32.44 1.19 0.00	36.35 1.67 0.00	40.69 2.38 0.00	43.53 3.07 0.00	46.80 4.02 0.00	49.65 4.55 0.00	51.81 4.70 -0.60	54.47 4.58 -4.59	58.28 4.75 -7.39	59.82 4.66 -9.88	58.05 4.65 -8.25	50.61 4.66 -0.71	49.85 4.59 -0.28	51.60 4.69 0.00	47.45 4.12 0.00	44.13 3.34 0.00	42.84 2.39 0.00
INDIAN POINT____3 23531	43.39 2.65 0.00	40.32 1.81 0.00	34.46 1.48 0.00	32.56 1.31 0.00	32.15 1.00 0.00	32.15 1.00 0.00	31.78 0.74 0.00	32.41 1.16 0.00	36.32 1.63 0.00	40.61 2.30 0.00	43.49 3.03 0.00	46.76 3.98 0.00	49.56 4.46 0.00	51.78 4.65 -0.62	54.56 4.48 -4.78	58.48 4.66 -7.69	60.12 4.57 -10.28	58.29 4.56 -8.58	50.55 4.57 -0.73	49.78 4.50 -0.29	51.51 4.60 0.00	47.36 4.03 0.00	44.05 3.26 0.00	42.80 2.35 0.00
IP CORINTH____1 23988	42.74 2.00 0.00	40.16 1.66 0.00	34.10 1.12 0.00	32.31 1.06 0.00	32.15 1.00 0.00	32.25 1.09 0.00	32.15 1.12 0.00	32.38 1.13 0.00	35.66 0.97 0.00	39.54 1.23 0.00	41.35 0.89 0.00	44.06 1.28 0.00	46.26 1.17 0.00	47.78 1.21 -0.06	46.47 0.68 -0.49	47.79 0.88 -0.78	47.27 0.95 -1.05	47.01 0.99 -0.87	47.13 1.81 -0.07	47.04 2.02 -0.03	49.44 2.53 0.00	45.85 2.51 0.00	42.71 1.92 0.00	41.91 1.46 0.00
IP____TICONDEROGA 23804	44.09 3.34 0.00	41.59 3.08 0.00	35.52 2.54 0.00	33.62 2.38 0.00	33.31 2.15 0.00	33.40 2.24 0.00	33.17 2.14 0.00	33.50 2.25 0.00	37.01 2.32 0.00	41.15 2.84 0.00	43.41 2.95 0.00	46.50 3.72 0.00	48.97 3.88 0.00	50.58 3.95 -0.12	49.70 3.49 -0.91	51.47 3.88 -1.46	50.99 3.76 -1.95	50.66 3.88 -1.63	49.73 4.34 -0.14	49.09 4.05 -0.06	51.36 4.46 0.00	47.32 3.99 0.00	44.05 3.26 0.00	43.21 2.75 0.00
JARVIS____ 23743	41.03 0.29 0.00	38.66 0.15 0.00	33.04 0.07 0.00	31.34 0.09 0.00	31.22 0.06 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.83 0.14 0.00	38.51 0.19 0.00	40.70 0.24 0.00	43.16 0.38 0.00	45.45 0.36 0.00	46.88 0.37 0.00	45.66 0.36 0.00	46.55 0.42 0.00	45.68 0.41 0.00	45.55 0.41 0.00	45.66 0.41 0.00	45.39 0.40 0.00	47.28 0.38 0.00	43.72 0.39 0.00	41.11 0.33 0.00	40.70 0.24 0.00
JENNISON____1 23625	42.50 1.75 0.00	39.82 1.31 0.00	33.83 0.86 0.00	32.28 1.03 0.00	32.12 0.97 0.00	32.15 1.00 0.00	31.99 0.96 0.00	32.50 1.25 0.00	36.01 1.32 0.00	39.81 1.49 0.00	42.08 1.62 0.00	44.75 1.97 0.00	47.12 2.03 0.00	48.55 2.05 0.00	47.34 2.04 0.00	48.30 2.17 0.00	47.45 2.17 0.00	47.31 2.17 0.00	47.38 2.13 0.00	47.01 2.02 0.00	48.97 2.06 0.00	45.54 2.21 0.00	42.83 2.04 0.00	42.03 1.58 0.00
JENNISON____2 23626	42.42 1.67 0.00	39.78 1.27 0.00	33.80 0.82 0.00	32.25 1.00 0.00	32.06 0.90 0.00	32.09 0.93 0.00	31.93 0.90 0.00	32.44 1.19 0.00	35.97 1.28 0.00	39.73 1.42 0.00	41.99 1.54 0.00	44.70 1.92 0.00	47.03 1.94 0.00	48.51 2.00 0.00	47.29 1.99 0.00	48.21 2.08 0.00	47.40 2.13 0.00	47.22 2.08 0.00	47.29 2.04 0.00	46.92 1.93 0.00	48.88 1.97 0.00	45.50 2.17 0.00	42.79 2.00 0.00	41.99 1.54 0.00
KEDC PORT_JEFF_GT2 24210	45.22 4.44 -0.03	41.93 3.39 -0.03	36.18 3.20 -0.01	34.48 3.22 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.99 0.96 0.00	33.37 2.13 0.00	37.73 3.05 0.01	42.67 4.21 -0.14	47.33 4.98 -1.89	50.23 6.12 -1.34	53.91 6.85 -1.96	57.69 6.60 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.32 6.46 -9.72	53.50 6.65 -1.60	51.67 6.39 -0.30	53.76 6.85 0.00	53.80 6.28 -4.19	49.13 5.22 -3.12	44.87 4.17 -0.25
KEDC PORT_JEFF_GT3 24211	45.22 4.44 -0.03	41.93 3.39 -0.03	36.18 3.20 -0.01	34.48 3.22 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.99 0.96 0.00	33.37 2.13 0.00	37.73 3.05 0.01	42.67 4.21 -0.14	47.33 4.98 -1.89	50.23 6.12 -1.34	53.91 6.85 -1.96	57.69 6.60 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.32 6.46 -9.72	53.50 6.65 -1.60	51.67 6.39 -0.30	53.76 6.85 0.00	53.80 6.28 -4.19	49.13 5.22 -3.12	44.87 4.17 -0.25
KEDC_GLWD_GT4 24219	44.71 3.79 -0.17	41.55 2.85 -0.19	35.36 2.37 -0.01	33.38 2.13 -0.01	32.97 1.81 -0.01	32.84 1.68 0.00	32.12 1.09 0.00	33.09 1.84 0.00	37.26 2.57 -0.01	42.41 3.37 -0.73	46.70 4.13 -2.11	49.29 5.18 -1.34	52.78 5.73 -1.96	56.99 5.91 -4.58	59.56 5.53 -8.73	62.63 5.72 -10.77	65.48 5.61 -14.59	60.46 5.60 -9.72	52.69 5.84 -1.60	50.95 5.67 -0.30	52.82 5.91 0.00	52.81 5.29 -4.19	48.45 4.45 -3.22	45.11 3.48 -1.18
KEDC_GLWD_GT5 24220	44.71 3.79 -0.17	41.55 2.85 -0.19	35.36 2.37 -0.01	33.38 2.13 -0.01	32.97 1.81 -0.01	32.84 1.68 0.00	32.12 1.09 0.00	33.09 1.84 0.00	37.26 2.57 -0.01	42.41 3.37 -0.73	46.70 4.13 -2.11	49.29 5.18 -1.34	52.78 5.73 -1.96	56.99 5.91 -4.58	59.56 5.53 -8.73	62.63 5.72 -10.77	65.48 5.61 -14.59	60.46 5.60 -9.72	52.69 5.84 -1.60	50.95 5.67 -0.30	52.82 5.91 0.00	52.81 5.29 -4.19	48.45 4.45 -3.22	45.11 3.48 -1.18
KENSICO____ 23655	43.76 3.02 0.00	40.63 2.12 0.00	34.76 1.78 0.00	32.81 1.56 0.00	32.40 1.25 0.00	32.40 1.25 0.00	31.99 0.96 0.00	32.66 1.41 0.00	36.63 1.94 0.00	40.96 2.64 0.00	43.81 3.36 0.00	47.14 4.36 0.00	50.01 4.91 0.00	52.16 5.02 -0.63	55.04 4.89 -4.84	59.00 5.07 -7.79	60.67 4.98 -10.42	58.82 4.97 -8.70	50.97 4.98 -0.74	50.19 4.90 -0.30	51.93 5.02 0.00	47.80 4.46 0.00	44.46 3.67 0.00	43.17 2.71 0.00

KIAC_JFK_GT1 23816	44.41 3.67 0.00	41.20 2.70 0.00	35.22 2.24 0.00	33.16 1.91 0.00	32.65 1.50 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.81 1.56 0.00	36.94 2.25 0.00	41.34 3.03 0.00	44.50 4.05 0.00	47.95 5.18 0.00	50.28 5.19 0.00	52.44 5.30 -0.63	55.36 5.21 -4.85	59.28 5.35 -7.80	60.95 5.25 -10.42	59.09 5.24 -8.71	51.20 5.20 -0.74	50.46 5.17 -0.30	52.26 5.35 0.00	48.45 5.11 0.00	44.95 4.16 0.00	43.81 3.36 0.00
KIAC_JFK_GT2 23817	44.41 3.67 0.00	41.20 2.70 0.00	35.22 2.24 0.00	33.16 1.91 0.00	32.65 1.50 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.81 1.56 0.00	36.94 2.25 0.00	41.34 3.03 0.00	44.50 4.05 0.00	47.95 5.18 0.00	50.28 5.19 0.00	52.44 5.30 -0.63	55.36 5.21 -4.85	59.28 5.35 -7.80	60.95 5.25 -10.42	59.09 5.24 -8.71	51.20 5.20 -0.74	50.46 5.17 -0.30	52.26 5.35 0.00	48.45 5.11 0.00	44.95 4.16 0.00	43.81 3.36 0.00
KINTIGH____ 23543	38.59 -2.16 0.00	36.08 -2.43 0.00	31.06 -1.91 0.00	29.16 -2.09 0.00	29.32 -1.84 0.00	29.29 -1.87 0.00	29.08 -1.95 0.00	29.47 -1.78 0.00	32.19 -2.50 0.00	34.91 -3.41 0.00	36.61 -3.84 0.00	38.76 -4.02 0.00	40.31 -4.78 0.00	41.35 -5.16 0.00	40.50 -4.80 0.00	41.34 -4.80 0.00	40.75 -4.53 0.00	40.45 -4.70 0.00	40.45 -4.80 0.00	40.26 -4.72 0.00	41.05 -5.86 0.00	39.30 -4.03 0.00	38.30 -2.49 0.00	38.15 -2.31 0.00
LEDERLE____ 23769	43.97 3.22 0.00	40.82 2.31 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.53 1.37 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.70 2.01 0.00	41.07 2.76 0.00	43.94 3.48 0.00	47.31 4.53 0.00	50.19 5.10 0.00	52.39 5.30 -0.58	54.87 5.16 -4.41	58.53 5.31 -7.09	60.01 5.25 -9.48	58.26 5.19 -7.92	51.13 5.20 -0.68	50.38 5.13 -0.27	52.16 5.25 0.00	48.06 4.72 0.00	44.70 3.92 0.00	43.37 2.91 0.00
LINDEN COGEN____ 23786	34.00 3.06 9.80	31.88 2.12 8.74	31.86 1.75 2.86	29.68 1.53 3.10	30.27 1.18 2.07	29.11 1.18 3.22	28.00 0.93 3.96	30.00 1.38 2.63	33.35 1.94 3.28	38.30 2.72 2.74	41.79 3.52 2.19	46.09 4.58 1.27	48.92 5.10 1.27	51.40 5.21 0.32	54.75 5.12 -4.33	59.14 5.21 -7.80	60.77 5.07 -10.42	59.00 5.15 -8.71	49.97 5.11 0.39	49.12 5.08 0.95	49.45 5.30 2.76	45.55 4.72 2.51	44.00 3.92 0.70	40.78 2.79 2.47
LIPA_MISC_IPP 23656	45.01 4.24 -0.03	41.70 3.16 -0.03	36.15 3.17 -0.01	34.60 3.34 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.84 0.81 0.00	33.22 1.97 0.00	37.60 2.91 0.01	42.51 4.06 -0.14	47.20 4.85 -1.89	50.11 5.99 -1.34	53.72 6.67 -1.96	57.83 6.74 -4.58	60.60 6.57 -8.73	63.59 6.69 -10.77	66.43 6.56 -14.59	61.36 6.50 -9.72	53.41 6.56 -1.60	51.44 6.16 -0.30	53.52 6.61 0.00	53.59 6.07 -4.19	48.88 4.98 -3.12	44.66 3.96 -0.24
LISF____SOLAR 323691	45.09 4.32 -0.03	41.77 3.23 -0.03	36.22 3.23 -0.01	34.70 3.44 -0.01	33.81 2.65 -0.01	33.55 2.40 0.00	31.87 0.84 0.00	33.25 2.00 0.00	37.63 2.95 0.01	42.59 4.14 -0.14	47.29 4.94 -1.89	50.19 6.07 -1.34	53.81 6.76 -1.96	57.92 6.84 -4.58	60.69 6.66 -8.73	63.73 6.83 -10.77	66.52 6.66 -14.59	61.50 6.64 -9.72	53.50 6.65 -1.60	51.53 6.25 -0.30	53.62 6.71 0.00	53.67 6.15 -4.19	48.97 5.06 -3.12	44.74 4.05 -0.24
LITTLE FALLS____HYD 24013	42.38 1.63 0.00	39.89 1.39 0.00	34.03 1.06 0.00	32.31 1.06 0.00	32.18 1.03 0.00	32.25 1.09 0.00	32.09 1.06 0.00	32.44 1.19 0.00	35.73 1.04 0.00	39.50 1.19 0.00	41.79 1.34 0.00	44.19 1.41 0.00	46.62 1.53 0.00	48.09 1.58 0.00	46.84 1.54 0.00	47.75 1.61 0.00	46.86 1.58 0.00	46.73 1.58 0.00	46.74 1.49 0.00	46.38 1.39 0.00	48.32 1.41 0.00	44.94 1.60 0.00	42.30 1.51 0.00	41.83 1.38 0.00
LI_NEWBRDGE____DRP 323616	44.54 3.79 0.00	41.36 2.85 0.00	35.39 2.41 -0.01	33.48 2.22 -0.01	33.03 1.87 -0.01	32.84 1.68 0.00	31.74 0.71 0.00	33.00 1.75 0.00	37.25 2.57 0.01	41.68 3.33 -0.03	46.23 3.92 -1.85	48.99 4.88 -1.34	52.46 5.41 -1.96	56.62 5.53 -4.58	59.56 5.53 -8.73	62.63 5.72 -10.77	65.43 5.57 -14.59	60.46 5.60 -9.72	52.32 5.48 -1.60	50.50 5.22 -0.30	52.49 5.58 0.00	52.55 5.03 -4.19	48.17 4.28 -3.10	43.96 3.44 -0.06
LONG_LAKE_PHOENIX 24014	40.95 0.20 0.00	38.51 0.00 0.00	32.94 -0.03 0.00	31.19 -0.06 0.00	31.12 -0.03 0.00	31.12 -0.03 0.00	30.97 -0.06 0.00	31.25 0.00 0.00	34.51 -0.17 0.00	38.09 -0.23 0.00	40.21 -0.24 0.00	42.65 -0.13 0.00	44.96 -0.14 0.00	46.32 -0.19 0.00	45.12 -0.18 0.00	46.04 -0.09 0.00	45.18 -0.09 0.00	45.01 -0.14 0.00	45.02 -0.14 0.00	44.76 -0.22 0.00	46.58 -0.33 0.00	43.38 0.04 0.00	40.91 0.12 0.00	40.58 0.12 0.00
LOVETT____3 23632	43.19 2.44 0.00	40.09 1.58 0.00	34.30 1.32 0.00	32.41 1.16 0.00	32.00 0.84 0.00	31.97 0.81 0.00	31.59 0.56 0.00	32.25 1.00 0.00	36.18 1.49 0.00	40.46 2.15 0.00	43.29 2.83 0.00	46.54 3.76 0.00	49.38 4.28 0.00	51.51 4.42 -0.58	54.07 4.30 -4.47	57.75 4.43 -7.19	59.28 4.39 -9.61	57.51 4.33 -8.03	50.28 4.34 -0.69	49.58 4.32 -0.28	51.32 4.41 0.00	47.15 3.81 0.00	43.85 3.06 0.00	42.60 2.14 0.00
LOVETT____4 23642	43.52 2.77 0.00	40.40 1.89 0.00	34.53 1.55 0.00	32.62 1.38 0.00	32.22 1.06 0.00	32.22 1.06 0.00	31.84 0.81 0.00	32.47 1.22 0.00	36.42 1.73 0.00	40.77 2.45 0.00	43.61 3.16 0.00	46.88 4.11 0.00	49.74 4.64 0.00	51.93 4.84 -0.59	54.48 4.71 -4.47	58.17 4.84 -7.20	59.70 4.80 -9.62	57.92 4.74 -8.04	50.69 4.75 -0.69	49.98 4.72 -0.28	51.69 4.78 0.00	47.49 4.16 0.00	44.17 3.39 0.00	42.88 2.43 0.00
LOVETT____5 23593	43.52 2.77 0.00	40.40 1.89 0.00	34.53 1.55 0.00	32.62 1.38 0.00	32.22 1.06 0.00	32.22 1.06 0.00	31.84 0.81 0.00	32.47 1.22 0.00	36.42 1.73 0.00	40.77 2.45 0.00	43.61 3.16 0.00	46.88 4.11 0.00	49.74 4.64 0.00	51.93 4.84 -0.59	54.48 4.71 -4.47	58.17 4.84 -7.20	59.70 4.80 -9.62	57.92 4.74 -8.04	50.69 4.75 -0.69	49.98 4.72 -0.28	51.69 4.78 0.00	47.49 4.16 0.00	44.17 3.39 0.00	42.88 2.43 0.00
LOWER RAQUET____HYD 24057	39.81 -0.94 0.00	38.24 -0.27 0.00	32.61 -0.36 0.00	31.19 -0.06 0.00	31.22 0.06 0.00	31.22 0.06 0.00	31.28 0.25 0.00	31.25 0.00 0.00	34.76 0.07 0.00	38.09 -0.23 0.00	39.69 -0.77 0.00	41.07 -1.71 0.00	42.93 -2.16 0.00	44.37 -2.14 0.00	43.22 -2.08 0.00	43.96 -2.17 0.00	43.15 -2.13 0.00	43.02 -2.12 0.00	43.35 -1.90 0.00	43.23 -1.75 0.00	45.50 -1.41 0.00	42.03 -1.30 0.00	40.22 -0.57 0.00	40.17 -0.28 0.00
LOWER____HUDSON 24059	42.66 1.92 0.00	40.01 1.50 0.00	34.23 1.25 0.00	32.47 1.22 0.00	32.18 1.03 0.00	32.22 1.06 0.00	31.99 0.96 0.00	32.38 1.13 0.00	35.62 0.94 0.00	39.47 1.15 0.00	41.79 1.34 0.00	44.66 1.88 0.00	47.12 2.03 0.00	48.64 2.09 -0.04	47.51 1.90 -0.31	48.75 2.12 -0.49	48.01 2.08 -0.66	47.86 2.17 -0.55	47.65 2.35 -0.05	47.21 2.20 -0.02	49.30 2.39 0.00	45.37 2.04 0.00	42.42 1.63 0.00	41.67 1.21 0.00
LWR____OSWEGATCHIE_HYD 23850	40.75 0.00 0.00	38.78 0.27 0.00	32.88 -0.10 0.00	31.56 0.31 0.00	31.53 0.37 0.00	31.50 0.34 0.00	31.50 0.47 0.00	31.66 0.41 0.00	35.14 0.45 0.00	38.66 0.34 0.00	40.54 0.08 0.00	42.31 -0.47 0.00	44.28 -0.81 0.00	45.72 -0.79 0.00	44.53 -0.77 0.00	45.39 -0.74 0.00	44.60 -0.68 0.00	44.47 -0.68 0.00	44.71 -0.54 0.00	44.49 -0.49 0.00	46.72 -0.19 0.00	43.38 0.04 0.00	41.16 0.37 0.00	40.86 0.40 0.00

LYONS_FALL_HYD 23570	41.44 0.69 0.00	39.09 0.58 0.00	33.14 0.16 0.00	31.78 0.53 0.00	31.69 0.53 0.00	31.62 0.47 0.00	31.50 0.47 0.00	31.84 0.59 0.00	35.31 0.62 0.00	39.01 0.69 0.00	41.14 0.69 0.00	43.46 0.68 0.00	45.72 0.63 0.00	47.16 0.65 0.00	45.93 0.63 0.00	46.83 0.69 0.00	46.00 0.72 0.00	45.91 0.77 0.00	46.02 0.77 0.00	45.66 0.67 0.00	47.75 0.84 0.00	44.37 1.04 0.00	41.77 0.98 0.00	41.31 0.85 0.00
MADISON___COUNTY_LFGE 323628	41.68 0.94 0.00	39.24 0.73 0.00	33.41 0.43 0.00	31.81 0.56 0.00	31.72 0.56 0.00	31.69 0.53 0.00	31.56 0.53 0.00	31.91 0.66 0.00	35.31 0.62 0.00	39.01 0.69 0.00	41.23 0.77 0.00	43.76 0.98 0.00	46.08 0.99 0.00	47.53 1.02 0.00	46.34 1.04 0.00	47.24 1.11 0.00	46.36 1.09 0.00	46.23 1.08 0.00	46.29 1.04 0.00	45.93 0.94 0.00	47.89 0.99 0.00	44.55 1.21 0.00	41.93 1.14 0.00	41.43 0.97 0.00
MAPLE_RIDGE_WT_1 323574	40.14 -0.61 0.00	37.93 -0.58 0.00	32.48 -0.49 0.00	30.78 -0.47 0.00	30.75 -0.41 0.00	30.78 -0.37 0.00	30.75 -0.28 0.00	31.00 -0.25 0.00	34.51 -0.17 0.00	38.16 -0.15 0.00	40.30 -0.16 0.00	42.48 -0.30 0.00	44.78 -0.32 0.00	46.18 -0.33 0.00	44.98 -0.32 0.00	45.81 -0.32 0.00	44.91 -0.36 0.00	44.74 -0.41 0.00	44.75 -0.50 0.00	44.44 -0.54 0.00	46.39 -0.52 0.00	42.81 -0.52 0.00	40.42 -0.37 0.00	40.21 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	40.14 -0.61 0.00	37.93 -0.58 0.00	32.48 -0.49 0.00	30.78 -0.47 0.00	30.75 -0.41 0.00	30.78 -0.37 0.00	30.75 -0.28 0.00	31.00 -0.25 0.00	34.51 -0.17 0.00	38.16 -0.15 0.00	40.30 -0.16 0.00	42.48 -0.30 0.00	44.78 -0.32 0.00	46.18 -0.33 0.00	44.98 -0.32 0.00	45.81 -0.32 0.00	44.91 -0.36 0.00	44.74 -0.41 0.00	44.75 -0.50 0.00	44.44 -0.54 0.00	46.39 -0.52 0.00	42.81 -0.52 0.00	40.42 -0.37 0.00	40.21 -0.24 0.00
MG INDUSTRY___DRP 24185	41.93 1.18 0.00	39.28 0.77 0.00	33.64 0.66 0.00	31.88 0.63 0.00	31.59 0.44 0.00	31.59 0.44 0.00	31.22 0.19 0.00	31.66 0.41 0.00	34.93 0.24 0.00	38.70 0.38 0.00	41.06 0.61 0.00	43.89 1.11 0.00	46.35 1.26 0.00	47.81 1.30 0.00	46.52 1.22 0.00	47.47 1.34 0.00	46.59 1.31 0.00	46.50 1.35 0.00	46.65 1.40 0.00	46.29 1.30 0.00	48.27 1.36 0.00	44.50 1.17 0.00	41.60 0.82 0.00	40.90 0.45 0.00
MID___OSWEGATCHIE_HYD 23849	40.75 0.00 0.00	38.78 0.27 0.00	32.88 -0.10 0.00	31.56 0.31 0.00	31.53 0.37 0.00	31.50 0.34 0.00	31.50 0.47 0.00	31.66 0.41 0.00	35.14 0.45 0.00	38.66 0.34 0.00	40.54 0.08 0.00	42.31 -0.47 0.00	44.28 -0.81 0.00	45.72 -0.79 0.00	44.53 -0.77 0.00	45.39 -0.74 0.00	44.60 -0.68 0.00	44.47 -0.68 0.00	44.71 -0.54 0.00	44.49 -0.49 0.00	46.72 -0.19 0.00	43.38 0.04 0.00	41.16 0.37 0.00	40.86 0.40 0.00
MID___RAQUETTE_HYD 23851	39.81 -0.94 0.00	38.24 -0.27 0.00	32.61 -0.36 0.00	31.19 -0.06 0.00	31.22 0.06 0.00	31.22 0.06 0.00	31.28 0.25 0.00	31.25 0.00 0.00	34.76 0.07 0.00	38.09 -0.23 0.00	39.69 -0.77 0.00	41.07 -1.71 0.00	42.93 -2.16 0.00	44.37 -2.14 0.00	43.22 -2.08 0.00	43.96 -2.17 0.00	43.15 -2.13 0.00	43.02 -2.12 0.00	43.35 -1.90 0.00	43.23 -1.75 0.00	45.50 -1.41 0.00	42.03 -1.30 0.00	40.22 -0.57 0.00	40.17 -0.28 0.00
MILLIKEN___1 23584	39.24 -1.51 0.00	37.31 -1.19 0.00	32.75 -0.23 0.00	30.97 -0.28 0.00	30.78 -0.37 0.00	30.81 -0.34 0.00	30.66 -0.37 0.00	31.03 -0.22 0.00	34.24 -0.45 0.00	37.05 -1.26 0.00	38.68 -1.78 0.00	41.02 -1.75 0.00	43.24 -1.85 0.00	44.51 -2.00 0.00	43.40 -1.90 0.00	44.29 -1.85 0.00	43.46 -1.81 0.00	43.30 -1.85 0.00	43.35 -1.90 0.00	43.00 -1.98 0.00	44.80 -2.11 0.00	41.73 -1.60 0.00	39.36 -1.43 0.00	38.88 -1.58 0.00
MILLIKEN___2 23585	39.24 -1.51 0.00	37.31 -1.19 0.00	32.75 -0.23 0.00	30.97 -0.28 0.00	30.78 -0.37 0.00	30.81 -0.34 0.00	30.66 -0.37 0.00	31.03 -0.22 0.00	34.24 -0.45 0.00	37.05 -1.26 0.00	38.68 -1.78 0.00	41.02 -1.75 0.00	43.24 -1.85 0.00	44.51 -2.00 0.00	43.40 -1.90 0.00	44.29 -1.85 0.00	43.46 -1.81 0.00	43.30 -1.85 0.00	43.35 -1.90 0.00	43.00 -1.98 0.00	44.80 -2.11 0.00	41.73 -1.60 0.00	39.36 -1.43 0.00	38.88 -1.58 0.00
MILLIKEN___DIESEL 23629	39.24 -1.51 0.00	37.31 -1.19 0.00	32.75 -0.23 0.00	30.97 -0.28 0.00	30.78 -0.37 0.00	30.81 -0.34 0.00	30.66 -0.37 0.00	31.03 -0.22 0.00	34.24 -0.45 0.00	37.05 -1.26 0.00	38.68 -1.78 0.00	41.02 -1.75 0.00	43.24 -1.85 0.00	44.51 -2.00 0.00	43.40 -1.90 0.00	44.29 -1.85 0.00	43.46 -1.81 0.00	43.30 -1.85 0.00	43.35 -1.90 0.00	43.00 -1.98 0.00	44.80 -2.11 0.00	41.73 -1.60 0.00	39.36 -1.43 0.00	38.88 -1.58 0.00
MILLSEAT___LFGE 323607	38.83 -1.92 0.00	36.24 -2.27 0.00	31.10 -1.88 0.00	29.09 -2.16 0.00	29.35 -1.81 0.00	29.32 -1.84 0.00	29.11 -1.92 0.00	29.59 -1.66 0.00	32.61 -2.08 0.00	35.48 -2.84 0.00	37.34 -3.12 0.00	39.53 -3.25 0.00	41.08 -4.01 0.00	42.09 -4.42 0.00	41.27 -4.03 0.00	42.17 -3.97 0.00	41.52 -3.76 0.00	41.22 -3.93 0.00	41.18 -4.07 0.00	40.93 -4.05 0.00	41.70 -5.21 0.00	40.13 -3.21 0.00	39.24 -1.55 0.00	38.43 -2.02 0.00
MODEL_CITY_ENERGY 24167	38.34 -2.40 0.00	35.77 -2.73 0.00	30.93 -2.04 0.00	28.91 -2.34 0.00	29.07 -2.09 0.00	29.07 -2.09 0.00	28.86 -2.17 0.00	29.34 -1.91 0.00	32.16 -2.53 0.00	34.91 -3.41 0.00	36.65 -3.80 0.00	38.80 -3.98 0.00	40.18 -4.91 0.00	41.16 -5.35 0.00	40.36 -4.94 0.00	41.24 -4.89 0.00	40.61 -4.66 0.00	40.32 -4.83 0.00	40.23 -5.02 0.00	40.08 -4.90 0.00	40.67 -6.24 0.00	39.35 -3.99 0.00	38.71 -2.08 0.00	37.95 -2.51 0.00
MODERN_LFGE___ 323580	38.34 -2.40 0.00	35.77 -2.73 0.00	30.93 -2.04 0.00	28.91 -2.34 0.00	29.07 -2.09 0.00	29.07 -2.09 0.00	28.86 -2.17 0.00	29.34 -1.91 0.00	32.16 -2.53 0.00	34.91 -3.41 0.00	36.65 -3.80 0.00	38.80 -3.98 0.00	40.18 -4.91 0.00	41.16 -5.35 0.00	40.36 -4.94 0.00	41.24 -4.89 0.00	40.61 -4.66 0.00	40.32 -4.83 0.00	40.23 -5.02 0.00	40.08 -4.90 0.00	40.67 -6.24 0.00	39.35 -3.99 0.00	38.71 -2.08 0.00	37.95 -2.51 0.00
MOHAWK_PAPER___DRP 24187	42.38 1.63 0.00	39.74 1.23 0.00	34.03 1.06 0.00	32.25 1.00 0.00	31.97 0.81 0.00	32.00 0.84 0.00	31.74 0.71 0.00	32.16 0.91 0.00	35.28 0.59 0.00	39.04 0.73 0.00	41.39 0.93 0.00	44.23 1.45 0.00	46.67 1.58 0.00	48.16 1.63 -0.02	47.01 1.54 -0.17	48.12 1.71 -0.28	47.37 1.72 -0.37	47.22 1.76 -0.31	47.13 1.86 -0.03	46.70 1.71 -0.01	48.78 1.88 0.00	44.94 1.60 0.00	42.05 1.26 0.00	41.35 0.89 0.00
MONGAUP___HYD 23641	44.13 3.38 0.00	41.05 2.54 0.00	35.09 2.11 0.00	33.12 1.88 0.00	32.78 1.62 0.00	32.81 1.65 0.00	32.46 1.43 0.00	33.12 1.88 0.00	36.66 1.98 0.00	40.96 2.64 0.00	43.77 3.32 0.00	47.01 4.24 0.00	49.83 4.73 0.00	51.89 4.88 -0.50	53.85 4.76 -3.80	57.13 4.89 -6.11	58.29 4.84 -8.17	56.75 4.79 -6.82	50.63 4.80 -0.58	49.94 4.72 -0.23	51.69 4.78 0.00	48.14 4.81 0.00	44.83 4.04 0.00	43.53 3.07 0.00
MONTAUK___DIESEL 23721	49.29 8.52 -0.03	45.36 6.82 -0.03	39.15 6.17 -0.01	37.38 6.13 -0.01	36.34 5.17 -0.01	36.05 4.89 0.00	34.23 3.20 0.00	35.94 4.69 0.00	41.27 6.59 0.01	47.34 8.89 -0.14	52.79 10.44 -1.89	56.52 12.41 -1.34	60.58 13.53 -1.96	65.04 13.95 -4.58	67.53 13.50 -8.73	70.56 13.66 -10.77	73.22 13.36 -14.59	68.00 13.14 -9.72	59.88 13.03 -1.60	57.47 12.19 -0.30	59.67 12.76 0.00	59.00 11.48 -4.19	53.49 9.59 -3.12	48.63 7.93 -0.24

MUNSVILLE_WIND_PWR 323609	43.03 2.28 0.00	40.40 1.89 0.00	34.23 1.25 0.00	32.84 1.59 0.00	32.68 1.53 0.00	32.71 1.56 0.00	32.61 1.58 0.00	33.16 1.91 0.00	36.63 1.94 0.00	40.35 2.03 0.00	42.56 2.10 0.00	45.26 2.48 0.00	47.62 2.53 0.00	49.07 2.56 0.00	47.84 2.54 0.00	48.81 2.68 0.00	47.95 2.67 0.00	47.86 2.71 0.00	47.87 2.62 0.00	47.46 2.47 0.00	49.54 2.63 0.00	46.19 2.86 0.00	43.40 2.61 0.00	42.60 2.14 0.00
N SALMON___HYD 24042	39.85 -0.90 0.00	38.28 -0.23 0.00	32.84 -0.13 0.00	31.25 0.00 0.00	31.31 0.16 0.00	31.31 0.16 0.00	31.40 0.37 0.00	31.31 0.06 0.00	34.86 0.17 0.00	38.35 0.04 0.00	40.13 -0.32 0.00	41.71 -1.07 0.00	43.78 -1.31 0.00	45.30 -1.21 0.00	44.12 -1.18 0.00	44.93 -1.20 0.00	44.05 -1.22 0.00	43.97 -1.17 0.00	44.03 -1.22 0.00	43.77 -1.21 0.00	46.11 -0.80 0.00	42.64 -0.69 0.00	40.38 -0.41 0.00	40.34 -0.12 0.00
N.E._GEN_SANDY PD 24062	42.62 1.87 0.00	39.05 1.42 0.88	35.05 1.19 -0.88	32.38 1.13 0.00	32.06 0.90 0.00	32.06 0.90 0.00	31.74 0.71 0.00	32.25 1.00 0.00	35.76 1.08 0.00	39.77 1.46 0.00	42.32 1.86 0.00	45.34 2.57 0.00	47.89 2.80 0.00	49.66 2.88 -0.27	50.07 2.72 -2.06	52.35 2.91 -3.31	52.55 2.85 -4.42	51.73 2.89 -3.69	48.60 3.03 -0.32	47.99 2.88 -0.13	49.91 3.00 0.00	45.93 2.60 0.00	42.87 2.08 0.00	41.91 1.46 0.00
NARROWS_GT1_1 24228	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_2 24229	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_3 24230	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_4 24231	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_5 24232	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_6 24233	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_7 24234	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT1_8 24235	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_1 24236	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_2 24237	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_3 24238	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_4 24239	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_5 24240	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80

NARROWS_GT2_6 24241	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_7 24242	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NARROWS_GT2_8 24243	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NEG CAPITAL___MECHNVIL 23645	43.11 2.36 0.00	40.43 1.93 0.00	34.53 1.55 0.00	32.72 1.47 0.00	32.46 1.31 0.00	32.50 1.34 0.00	32.30 1.27 0.00	32.69 1.44 0.00	36.11 1.42 0.00	40.04 1.72 0.00	42.36 1.90 0.00	45.26 2.48 0.00	47.71 2.62 0.00	49.30 2.74 -0.05	48.14 2.49 -0.35	49.42 2.72 -0.56	48.74 2.72 -0.75	48.57 2.80 -0.63	48.33 3.03 -0.05	47.88 2.88 -0.02	50.15 3.24 0.00	45.98 2.64 0.00	42.95 2.16 0.00	42.20 1.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.40 -1.34 0.00	36.93 -1.58 0.00	31.53 -1.45 0.00	29.72 -1.53 0.00	29.91 -1.25 0.00	29.82 -1.34 0.00	29.63 -1.40 0.00	30.00 -1.25 0.00	33.20 -1.49 0.00	36.36 -1.95 0.00	38.31 -2.14 0.00	40.60 -2.18 0.00	42.57 -2.53 0.00	43.76 -2.74 0.00	42.76 -2.54 0.00	43.69 -2.45 0.00	42.92 -2.35 0.00	42.75 -2.39 0.00	42.76 -2.49 0.00	42.42 -2.56 0.00	43.77 -3.14 0.00	41.25 -2.08 0.00	39.48 -1.31 0.00	39.08 -1.38 0.00
NEG CENTRAL___DRP 24199	40.71 -0.04 0.00	38.24 -0.27 0.00	32.81 -0.16 0.00	30.97 -0.28 0.00	30.94 -0.22 0.00	30.94 -0.22 0.00	30.78 -0.25 0.00	31.16 -0.09 0.00	34.41 -0.28 0.00	37.86 -0.46 0.00	39.89 -0.57 0.00	42.31 -0.47 0.00	44.46 -0.63 0.00	45.76 -0.74 0.00	44.67 -0.63 0.00	45.53 -0.60 0.00	44.73 -0.54 0.00	44.56 -0.59 0.00	44.57 -0.68 0.00	44.26 -0.72 0.00	45.88 -1.03 0.00	43.03 -0.30 0.00	40.79 0.00 0.00	40.30 -0.16 0.00
NEG CENTRAL___INDECK 23768	40.83 0.08 0.00	38.08 -0.42 0.00	32.51 -0.46 0.00	30.50 -0.75 0.00	30.78 -0.37 0.00	30.72 -0.44 0.00	30.53 -0.50 0.00	31.03 -0.22 0.00	34.31 -0.38 0.00	37.63 -0.69 0.00	39.65 -0.81 0.00	42.01 -0.77 0.00	43.15 -1.94 0.00	43.58 -2.93 0.00	42.85 -2.45 0.00	43.78 -2.35 0.00	43.06 -2.22 0.00	42.84 -2.30 0.00	42.76 -2.49 0.00	42.87 -2.11 0.00	43.53 -3.38 0.00	41.73 -1.60 0.00	41.11 0.33 0.00	40.38 -0.08 0.00
NEG CENTRAL___SENECA 23627	40.79 0.04 0.00	38.20 -0.31 0.00	32.78 -0.20 0.00	30.88 -0.38 0.00	30.91 -0.25 0.00	30.91 -0.25 0.00	30.75 -0.28 0.00	31.19 -0.06 0.00	34.44 -0.24 0.00	37.86 -0.46 0.00	39.89 -0.57 0.00	42.31 -0.47 0.00	44.41 -0.68 0.00	45.67 -0.84 0.00	44.58 -0.72 0.00	45.49 -0.65 0.00	44.69 -0.59 0.00	44.51 -0.63 0.00	44.48 -0.77 0.00	44.17 -0.81 0.00	45.74 -1.17 0.00	43.07 -0.26 0.00	40.91 0.12 0.00	40.34 -0.12 0.00
NEG CENTRAL___STATE_STREET 24147	41.11 0.37 0.00	38.78 0.27 0.00	33.47 0.49 0.00	31.62 0.38 0.00	31.56 0.41 0.00	31.56 0.41 0.00	31.40 0.37 0.00	31.78 0.53 0.00	35.03 0.35 0.00	38.39 0.08 0.00	40.38 -0.08 0.00	42.82 0.04 0.00	45.09 0.00 0.00	46.37 -0.14 0.00	45.21 -0.09 0.00	46.18 0.05 0.00	45.32 0.05 0.00	45.15 0.00 0.00	45.16 -0.09 0.00	44.80 -0.18 0.00	46.58 -0.33 0.00	43.64 0.30 0.00	41.24 0.45 0.00	40.70 0.24 0.00
NEG MILLWOOD___DRP 24198	44.09 3.34 0.00	40.97 2.46 0.00	35.02 2.04 0.00	33.06 1.81 0.00	32.65 1.50 0.00	32.65 1.50 0.00	32.30 1.27 0.00	32.94 1.69 0.00	36.98 2.29 0.00	41.38 3.07 0.00	44.30 3.84 0.00	47.65 4.88 0.00	50.55 5.46 0.00	52.70 5.63 -0.57	55.10 5.48 -4.32	58.76 5.67 -6.96	60.14 5.57 -9.30	58.47 5.55 -7.77	51.48 5.57 -0.66	50.74 5.49 -0.27	52.54 5.63 0.00	48.32 4.98 0.00	44.91 4.12 0.00	43.57 3.12 0.00
NEG NORTH_FLCN_SEA 23793	39.89 -0.86 0.00	38.28 -0.23 0.00	32.84 -0.13 0.00	31.25 0.00 0.00	31.28 0.12 0.00	31.28 0.12 0.00	31.34 0.31 0.00	31.25 0.00 0.00	34.86 0.17 0.00	38.39 0.08 0.00	40.25 -0.20 0.00	41.92 -0.86 0.00	44.10 -0.99 0.00	45.58 -0.93 0.00	44.39 -0.91 0.00	45.21 -0.92 0.00	44.28 -1.00 0.00	44.20 -0.95 0.00	44.25 -1.00 0.00	43.95 -1.03 0.00	46.25 -0.66 0.00	42.60 -0.74 0.00	40.30 -0.49 0.00	40.25 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	39.36 -1.39 0.00	37.82 -0.69 0.00	32.51 -0.46 0.00	30.91 -0.34 0.00	30.97 -0.19 0.00	30.94 -0.22 0.00	31.03 0.00 0.00	30.94 -0.31 0.00	34.48 -0.21 0.00	37.86 -0.46 0.00	39.69 -0.77 0.00	41.28 -1.50 0.00	43.42 -1.67 0.00	44.93 -1.58 0.00	43.71 -1.59 0.00	44.47 -1.66 0.00	43.60 -1.68 0.00	43.52 -1.63 0.00	43.57 -1.67 0.00	43.32 -1.66 0.00	45.55 -1.36 0.00	41.99 -1.34 0.00	39.69 -1.10 0.00	39.73 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	39.85 -0.90 0.00	38.28 -0.23 0.00	32.88 -0.10 0.00	31.25 0.00 0.00	31.28 0.12 0.00	31.28 0.12 0.00	31.34 0.31 0.00	31.28 0.03 0.00	34.90 0.21 0.00	38.39 0.08 0.00	40.30 -0.16 0.00	41.92 -0.86 0.00	44.10 -0.99 0.00	45.62 -0.88 0.00	44.44 -0.86 0.00	45.26 -0.88 0.00	44.28 -1.00 0.00	44.24 -0.90 0.00	44.25 -1.00 0.00	43.95 -1.03 0.00	46.30 -0.61 0.00	42.64 -0.69 0.00	40.34 -0.45 0.00	40.30 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	39.85 -0.90 0.00	38.28 -0.23 0.00	32.88 -0.10 0.00	31.25 0.00 0.00	31.28 0.12 0.00	31.28 0.12 0.00	31.34 0.31 0.00	31.28 0.03 0.00	34.90 0.21 0.00	38.39 0.08 0.00	40.30 -0.16 0.00	41.92 -0.86 0.00	44.10 -0.99 0.00	45.62 -0.88 0.00	44.44 -0.86 0.00	45.26 -0.88 0.00	44.28 -1.00 0.00	44.24 -0.90 0.00	44.25 -1.00 0.00	43.95 -1.03 0.00	46.30 -0.61 0.00	42.64 -0.69 0.00	40.34 -0.45 0.00	40.30 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	39.85 -0.90 0.00	38.28 -0.23 0.00	32.88 -0.10 0.00	31.25 0.00 0.00	31.28 0.12 0.00	31.28 0.12 0.00	31.34 0.31 0.00	31.28 0.03 0.00	34.90 0.21 0.00	38.39 0.08 0.00	40.30 -0.16 0.00	41.92 -0.86 0.00	44.10 -0.99 0.00	45.62 -0.88 0.00	44.44 -0.86 0.00	45.26 -0.88 0.00	44.28 -1.00 0.00	44.24 -0.90 0.00	44.25 -1.00 0.00	43.95 -1.03 0.00	46.30 -0.61 0.00	42.64 -0.69 0.00	40.34 -0.45 0.00	40.30 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	38.42 -2.32 0.00	35.85 -2.66 0.00	31.00 -1.98 0.00	28.94 -2.31 0.00	29.13 -2.03 0.00	29.13 -2.03 0.00	28.89 -2.14 0.00	29.38 -1.88 0.00	32.22 -2.46 0.00	34.98 -3.33 0.00	36.78 -3.68 0.00	38.88 -3.89 0.00	40.31 -4.78 0.00	41.30 -5.21 0.00	40.50 -4.80 0.00	41.34 -4.80 0.00	40.75 -4.53 0.00	40.41 -4.74 0.00	40.32 -4.93 0.00	40.17 -4.81 0.00	40.76 -6.15 0.00	39.43 -3.90 0.00	38.79 -2.00 0.00	37.99 -2.47 0.00

NEG WEST___LANCASTR 23811	38.02 -2.73 0.00	35.39 -3.12 0.00	30.64 -2.34 0.00	28.56 -2.69 0.00	28.63 -2.52 0.00	28.66 -2.49 0.00	28.46 -2.58 0.00	28.97 -2.28 0.00	31.95 -2.74 0.00	34.91 -3.41 0.00	36.78 -3.68 0.00	39.01 -3.76 0.00	40.67 -4.42 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.70 -4.43 0.00	41.06 -4.21 0.00	40.72 -4.42 0.00	40.45 -4.80 0.00	40.39 -4.59 0.00	41.33 -5.58 0.00	39.48 -3.86 0.00	38.42 -2.37 0.00	37.46 -2.99 0.00
NEG_PENN_ALLEGHNY 23528	41.11 0.37 0.00	38.47 -0.04 0.00	33.01 0.03 0.00	31.19 -0.06 0.00	31.03 -0.12 0.00	31.06 -0.09 0.00	30.88 -0.16 0.00	31.31 0.06 0.00	34.79 0.10 0.00	38.47 0.15 0.00	40.62 0.16 0.00	43.21 0.43 0.00	45.50 0.41 0.00	46.83 0.33 0.00	45.71 0.41 0.00	46.59 0.46 0.00	45.77 0.50 0.00	45.60 0.45 0.00	45.57 0.32 0.00	45.34 0.36 0.00	47.10 0.19 0.00	43.72 0.39 0.00	41.28 0.49 0.00	40.62 0.16 0.00
NEG___GEN_MONROE 24207	40.01 -0.73 0.00	37.43 -1.08 0.00	31.89 -1.09 0.00	29.94 -1.31 0.00	30.25 -0.90 0.00	30.16 -1.00 0.00	29.98 -1.06 0.00	30.41 -0.84 0.00	33.65 -1.04 0.00	36.78 -1.53 0.00	38.76 -1.70 0.00	41.02 -1.75 0.00	42.88 -2.21 0.00	44.04 -2.46 0.00	43.08 -2.22 0.00	44.01 -2.12 0.00	43.28 -1.99 0.00	43.07 -2.08 0.00	43.08 -2.17 0.00	42.73 -2.25 0.00	43.91 -3.00 0.00	41.73 -1.60 0.00	40.26 -0.53 0.00	39.69 -0.77 0.00
NEPA___ENERGY 23901	37.69 -3.06 0.00	35.04 -3.47 0.00	30.31 -2.67 0.00	28.38 -2.88 0.00	28.32 -2.84 0.00	28.35 -2.80 0.00	28.15 -2.89 0.00	28.66 -2.59 0.00	31.81 -2.88 0.00	34.94 -3.37 0.00	36.73 -3.72 0.00	39.01 -3.76 0.00	40.76 -4.33 0.00	41.86 -4.65 0.00	41.00 -4.30 0.00	41.70 -4.43 0.00	41.02 -4.26 0.00	40.72 -4.42 0.00	40.45 -4.80 0.00	40.57 -4.41 0.00	41.61 -5.30 0.00	39.13 -4.20 0.00	37.73 -3.06 0.00	36.94 -3.52 0.00
NEVERSINK___HYD 23608	43.31 2.57 0.00	40.32 1.81 0.00	34.33 1.35 0.00	32.53 1.28 0.00	32.22 1.06 0.00	32.18 1.03 0.00	31.87 0.84 0.00	32.44 1.19 0.00	36.28 1.60 0.00	40.50 2.18 0.00	43.29 2.83 0.00	46.37 3.59 0.00	49.06 3.97 0.00	50.94 4.09 -0.34	51.87 3.99 -2.59	54.40 4.11 -4.16	54.91 4.07 -5.56	53.85 4.06 -4.65	49.76 4.12 -0.40	49.19 4.05 -0.16	51.04 4.13 0.00	47.15 3.81 0.00	43.93 3.14 0.00	42.76 2.31 0.00
NEWTON___FALLS_HYD 23847	40.75 0.00 0.00	38.78 0.27 0.00	32.88 -0.10 0.00	31.56 0.31 0.00	31.53 0.37 0.00	31.50 0.34 0.00	31.50 0.47 0.00	31.66 0.41 0.00	35.14 0.45 0.00	38.66 0.34 0.00	40.54 0.08 0.00	42.31 -0.47 0.00	44.28 -0.81 0.00	45.72 -0.79 0.00	44.53 -0.77 0.00	45.39 -0.74 0.00	44.60 -0.68 0.00	44.47 -0.68 0.00	44.71 -0.54 0.00	44.49 -0.49 0.00	46.72 -0.19 0.00	43.38 0.04 0.00	41.16 0.37 0.00	40.86 0.40 0.00
NIAGARA___ 23760	38.10 -2.65 0.00	35.58 -2.93 0.00	30.77 -2.21 0.00	28.81 -2.44 0.00	28.97 -2.18 0.00	28.97 -2.18 0.00	28.73 -2.30 0.00	29.19 -2.06 0.00	31.91 -2.78 0.00	34.64 -3.68 0.00	36.37 -4.09 0.00	38.46 -4.32 0.00	39.86 -5.23 0.00	40.83 -5.67 0.00	40.00 -5.30 0.00	40.83 -5.31 0.00	40.25 -5.03 0.00	39.95 -5.19 0.00	39.91 -5.34 0.00	39.81 -5.17 0.00	40.29 -6.61 0.00	38.96 -4.38 0.00	38.38 -2.41 0.00	37.71 -2.75 0.00
NINE_MILE_1 23575	40.30 -0.45 0.00	37.93 -0.58 0.00	32.48 -0.49 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.66 -0.50 0.00	30.53 -0.50 0.00	30.75 -0.50 0.00	34.03 -0.66 0.00	37.55 -0.77 0.00	39.65 -0.81 0.00	42.01 -0.77 0.00	44.23 -0.86 0.00	45.58 -0.93 0.00	44.39 -0.91 0.00	45.26 -0.88 0.00	44.46 -0.81 0.00	44.29 -0.86 0.00	44.39 -0.86 0.00	44.08 -0.90 0.00	45.88 -1.03 0.00	42.55 -0.78 0.00	40.22 -0.57 0.00	39.93 -0.53 0.00
NINE_MILE_2 23744	40.30 -0.45 0.00	37.93 -0.58 0.00	32.48 -0.49 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.69 -0.47 0.00	30.53 -0.50 0.00	30.75 -0.50 0.00	34.06 -0.62 0.00	37.55 -0.77 0.00	39.65 -0.81 0.00	42.01 -0.77 0.00	44.23 -0.86 0.00	45.58 -0.93 0.00	44.44 -0.86 0.00	45.30 -0.83 0.00	44.46 -0.81 0.00	44.29 -0.86 0.00	44.39 -0.86 0.00	44.08 -0.90 0.00	45.88 -1.03 0.00	42.60 -0.74 0.00	40.22 -0.57 0.00	39.93 -0.53 0.00
NM_CAPITAL___DRP 24208	42.17 1.43 0.00	39.55 1.04 0.00	33.87 0.89 0.00	32.12 0.88 0.00	31.84 0.69 0.00	31.84 0.69 0.00	31.59 0.56 0.00	32.00 0.75 0.00	35.07 0.38 0.00	38.74 0.42 0.00	41.10 0.65 0.00	43.93 1.15 0.00	46.35 1.26 0.00	47.81 1.30 0.00	46.52 1.22 0.00	47.52 1.38 0.00	46.63 1.36 0.00	46.55 1.40 0.00	46.74 1.49 0.00	46.33 1.35 0.00	48.41 1.50 0.00	44.55 1.21 0.00	41.69 0.90 0.00	40.98 0.53 0.00
NM_CENTRAL___DRP 24181	41.03 0.29 0.00	38.55 0.04 0.00	33.01 0.03 0.00	31.25 0.00 0.00	31.16 0.00 0.00	31.16 0.00 0.00	31.00 -0.03 0.00	31.31 0.06 0.00	34.65 -0.03 0.00	38.24 -0.08 0.00	40.38 -0.08 0.00	42.82 0.04 0.00	45.14 0.05 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.37 0.09 0.00	45.19 0.05 0.00	45.25 0.00 0.00	44.94 -0.04 0.00	46.77 -0.14 0.00	43.46 0.13 0.00	41.03 0.24 0.00	40.66 0.20 0.00
NM_FRONTIER___DRP 24179	38.26 -2.49 0.00	35.70 -2.81 0.00	30.93 -2.04 0.00	28.91 -2.34 0.00	29.07 -2.09 0.00	29.07 -2.09 0.00	28.83 -2.20 0.00	29.31 -1.94 0.00	32.05 -2.64 0.00	34.75 -3.56 0.00	36.53 -3.92 0.00	38.63 -4.15 0.00	40.00 -5.10 0.00	40.97 -5.53 0.00	40.18 -5.12 0.00	41.01 -5.12 0.00	40.43 -4.84 0.00	40.09 -5.06 0.00	40.00 -5.25 0.00	39.90 -5.08 0.00	40.44 -6.47 0.00	39.13 -4.20 0.00	38.63 -2.16 0.00	37.87 -2.59 0.00
NM_ST_REGIS___HYD 24053	39.81 -0.94 0.00	38.24 -0.27 0.00	32.68 -0.30 0.00	31.22 -0.03 0.00	31.28 0.12 0.00	31.25 0.09 0.00	31.34 0.31 0.00	31.28 0.03 0.00	34.79 0.10 0.00	38.16 -0.15 0.00	39.81 -0.65 0.00	41.19 -1.58 0.00	43.11 -1.98 0.00	44.60 -1.91 0.00	43.44 -1.86 0.00	44.20 -1.94 0.00	43.33 -1.95 0.00	43.25 -1.90 0.00	43.48 -1.76 0.00	43.36 -1.62 0.00	45.64 -1.27 0.00	42.16 -1.17 0.00	40.22 -0.57 0.00	40.25 -0.20 0.00
NORTHPORT___1 23551	44.80 4.03 -0.02	41.61 3.08 -0.03	35.89 2.90 -0.01	34.04 2.78 -0.01	33.47 2.31 -0.01	33.27 2.12 0.00	31.84 0.81 0.00	33.12 1.88 0.00	37.46 2.78 0.01	42.15 3.72 -0.12	46.75 4.41 -1.88	49.29 5.18 -1.34	52.78 5.73 -1.96	56.90 5.81 -4.58	59.74 5.71 -8.73	62.72 5.81 -10.77	65.57 5.70 -14.59	60.55 5.69 -9.72	52.59 5.75 -1.60	50.72 5.44 -0.30	52.77 5.86 0.00	53.02 5.50 -4.19	48.55 4.65 -3.12	44.43 3.76 -0.21
NORTHPORT___2 23552	44.80 4.03 -0.02	41.61 3.08 -0.03	35.89 2.90 -0.01	34.04 2.78 -0.01	33.47 2.31 -0.01	33.27 2.12 0.00	31.84 0.81 0.00	33.12 1.88 0.00	37.46 2.78 0.01	42.15 3.72 -0.12	46.75 4.41 -1.88	49.29 5.18 -1.34	52.78 5.73 -1.96	56.90 5.81 -4.58	59.74 5.71 -8.73	62.72 5.81 -10.77	65.57 5.70 -14.59	60.55 5.69 -9.72	52.59 5.75 -1.60	50.72 5.44 -0.30	52.77 5.86 0.00	53.02 5.50 -4.19	48.55 4.65 -3.12	44.43 3.76 -0.21
NORTHPORT___3 23553	44.23 3.46 -0.02	41.15 2.62 -0.02	35.19 2.21 -0.01	33.29 2.03 -0.01	32.82 1.65 -0.01	32.62 1.46 0.00	31.46 0.43 0.00	32.75 1.50 0.00	37.01 2.32 0.01	41.57 3.14 -0.11	45.82 3.48 -1.88	48.56 4.45 -1.33	52.05 5.01 -1.95	56.19 5.12 -4.57	59.10 5.07 -8.72	62.16 5.26 -10.76	64.97 5.12 -14.58	60.00 5.15 -9.71	51.86 5.02 -1.59	50.04 4.77 -0.29	52.01 5.11 0.01	52.06 4.55 -4.18	47.86 3.96 -3.12	44.06 3.40 -0.20

NORTHPORT___4 23650	44.23 3.46 -0.02	41.15 2.62 -0.02	35.19 2.21 -0.01	33.29 2.03 -0.01	32.82 1.65 -0.01	32.62 1.46 0.00	31.46 0.43 0.00	32.75 1.50 0.00	37.01 2.32 0.01	41.57 3.14 -0.11	45.82 3.48 -1.88	48.56 4.45 -1.33	52.05 5.01 -1.95	56.19 5.12 -4.57	59.10 5.07 -8.72	62.16 5.26 -10.76	64.97 5.12 -14.58	60.00 5.15 -9.71	51.86 5.02 -1.59	50.04 4.77 -0.29	52.01 5.11 0.01	52.06 4.55 -4.18	47.86 3.96 -3.12	44.06 3.40 -0.20
NORTHPORT___IC 23718	44.80 4.03 -0.02	41.61 3.08 -0.03	35.89 2.90 -0.01	34.04 2.78 -0.01	33.47 2.31 -0.01	33.27 2.12 0.00	31.84 0.81 0.00	33.12 1.88 0.00	37.46 2.78 0.01	42.15 3.72 -0.12	46.75 4.41 -1.88	49.29 5.18 -1.34	52.78 5.73 -1.96	56.90 5.81 -4.58	59.74 5.71 -8.73	62.72 5.81 -10.77	65.57 5.70 -14.59	60.55 5.69 -9.72	52.59 5.75 -1.60	50.72 5.44 -0.30	52.77 5.86 0.00	53.02 5.50 -4.19	48.55 4.65 -3.12	44.43 3.76 -0.21
NPX_GEN_1385_PROXY 323591	43.83 3.06 -0.02	39.81 2.16 0.86	36.90 3.03 -0.89	34.16 2.91 -0.01	33.59 2.43 -0.01	33.40 2.24 0.00	31.09 0.06 0.00	32.28 1.03 0.00	36.62 1.94 0.01	41.27 2.84 -0.12	45.74 3.40 -1.88	48.39 4.28 -1.34	51.74 4.69 -1.96	55.78 4.70 -4.58	58.61 4.58 -8.73	61.61 4.71 -10.77	64.48 4.62 -14.59	59.47 4.60 -9.72	51.51 4.66 -1.60	49.60 4.32 -0.30	51.69 4.78 0.00	51.85 4.33 0.00	47.41 3.51 -3.12	43.46 2.79 -0.21
NPX_GEN_CSC 323557	44.81 4.03 -0.03	40.66 3.00 0.85	37.03 3.17 -0.89	34.76 3.50 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.69 6.60 -4.58	60.46 6.43 -8.73	63.50 6.60 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.46 5.94 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
NSINS_S_GLNS_FALLS 23858	43.11 2.36 0.00	40.47 1.96 0.00	34.43 1.45 0.00	32.62 1.38 0.00	32.46 1.31 0.00	32.56 1.40 0.00	32.43 1.40 0.00	32.66 1.41 0.00	35.97 1.28 0.00	39.89 1.57 0.00	41.87 1.42 0.00	44.70 1.92 0.00	46.99 1.89 0.00	48.53 1.95 -0.07	47.30 1.49 -0.51	48.65 1.71 -0.81	48.09 1.72 -1.09	47.86 1.81 -0.91	47.72 2.40 -0.08	47.53 2.52 -0.03	49.91 3.00 0.00	46.15 2.82 0.00	43.03 2.24 0.00	42.28 1.82 0.00
NUCOR_STEEL___DRP 24197	40.66 -0.08 0.00	38.39 -0.12 0.00	33.17 0.20 0.00	31.38 0.13 0.00	31.31 0.16 0.00	31.28 0.12 0.00	31.12 0.09 0.00	31.47 0.22 0.00	34.72 0.03 0.00	38.01 -0.31 0.00	39.89 -0.57 0.00	42.35 -0.43 0.00	44.55 -0.54 0.00	45.86 -0.65 0.00	44.71 -0.59 0.00	45.63 -0.51 0.00	44.82 -0.45 0.00	44.65 -0.50 0.00	44.66 -0.59 0.00	44.31 -0.67 0.00	46.06 -0.84 0.00	43.12 -0.22 0.00	40.75 -0.04 0.00	40.25 -0.20 0.00
NYISO_LBMP_REFERENCE 24008	40.75 0.00 0.00	38.51 0.00 0.00	32.98 0.00 0.00	31.25 0.00 0.00	31.16 0.00 0.00	31.16 0.00 0.00	31.03 0.00 0.00	31.25 0.00 0.00	34.69 0.00 0.00	38.32 0.00 0.00	40.46 0.00 0.00	42.78 0.00 0.00	45.09 0.00 0.00	46.51 0.00 0.00	45.30 0.00 0.00	46.13 0.00 0.00	45.28 0.00 0.00	45.15 0.00 0.00	45.25 0.00 0.00	44.98 0.00 0.00	46.91 0.00 0.00	43.33 0.00 0.00	40.79 0.00 0.00	40.46 0.00 0.00
NYPA_BRENTWD___GT 24164	45.26 4.48 -0.03	41.97 3.43 -0.04	36.15 3.17 -0.01	34.29 3.03 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	32.05 1.02 0.00	33.37 2.13 0.00	37.80 3.12 0.00	42.70 4.21 -0.17	47.34 4.98 -1.90	50.15 6.03 -1.34	53.59 6.54 -1.96	57.60 6.51 -4.58	60.42 6.39 -8.73	63.46 6.55 -10.77	66.29 6.43 -14.59	61.23 6.37 -9.72	53.50 6.65 -1.60	51.58 6.30 -0.30	53.66 6.75 0.00	53.76 6.24 -4.19	49.17 5.26 -3.12	45.03 4.29 -0.28
NYPA_GOWANUS___GT5 24156	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.61 5.68 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.01 5.67 -43.35	81.14 5.77 -28.46	81.14 5.29 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NYPA_GOWANUS___GT6 24157	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.61 5.68 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.01 5.67 -43.35	81.14 5.77 -28.46	81.14 5.29 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80
NYPA_HARLEM__RVR__GT1 24160	44.14 3.38 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.16 1.91 -0.01	32.78 1.62 -0.01	32.78 1.62 -0.01	32.30 1.27 0.00	32.88 1.63 0.00	36.86 2.19 0.01	41.18 2.87 0.01	44.11 3.64 -0.01	47.45 4.66 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.76 5.62 -4.85	59.14 5.21 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.20 5.20 -0.75	50.54 5.26 -0.29	52.20 5.30 0.01	48.19 4.85 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
NYPA_HARLEM__RVR__GT2 24161	44.14 3.38 -0.01	40.94 2.43 -0.01	35.06 2.08 -0.01	33.16 1.91 -0.01	32.78 1.62 -0.01	32.78 1.62 -0.01	32.30 1.27 0.00	32.88 1.63 0.00	36.86 2.19 0.01	41.18 2.87 0.01	44.11 3.64 -0.01	47.45 4.66 -0.01	50.42 5.32 -0.01	52.40 5.26 -0.64	55.76 5.62 -4.85	59.14 5.21 -7.80	60.82 5.12 -10.42	59.50 5.64 -8.71	51.20 5.20 -0.75	50.54 5.26 -0.29	52.20 5.30 0.01	48.19 4.85 -0.01	44.83 4.04 -0.01	43.46 2.99 -0.01
NYPA_KENT___GT 24152	64.51 3.63 -20.14	60.57 2.62 -19.45	54.54 2.18 -19.38	54.20 1.94 -21.01	46.80 1.59 -14.05	54.57 1.56 -21.85	59.13 1.27 -26.83	50.75 1.72 -17.78	59.26 2.36 -22.21	64.51 3.18 -23.01	64.51 4.01 -20.05	64.51 5.05 -16.68	64.51 5.59 -13.83	77.62 5.58 -25.53	78.78 5.57 -27.91	80.34 5.54 -28.67	81.25 5.43 -30.54	80.34 5.60 -29.59	77.07 5.52 -26.30	76.85 5.58 -26.29	69.72 5.63 -17.18	68.71 5.20 -20.17	62.30 4.32 -17.19	56.06 3.32 -12.29
NYPA_POUCH1___GT 24155	78.85 3.63 -34.48	78.85 2.62 -37.72	73.19 2.18 -38.04	74.39 1.91 -41.24	60.29 1.56 -27.58	75.57 1.53 -42.89	84.90 1.21 -52.65	67.84 1.69 -34.90	80.64 2.36 -43.59	85.16 3.18 -43.66	78.85 3.96 -34.43	110.03 5.05 -62.20	109.42 5.59 -58.74	109.94 5.58 -57.85	109.94 5.62 -59.03	110.13 5.58 -58.41	109.92 5.43 -59.21	110.14 5.64 -59.34	109.80 5.52 -59.03	109.90 5.58 -59.34	90.99 5.63 -38.45	93.38 5.20 -44.84	78.85 4.32 -33.74	63.44 3.36 -19.63
NYPA_VERNON___GT2 24162	51.18 3.50 -6.93	47.74 2.54 -6.69	41.75 2.11 -6.67	40.35 1.88 -7.23	37.52 1.53 -4.84	40.20 1.53 -7.52	41.46 1.21 -9.22	39.02 1.66 -6.11	44.57 2.25 -7.63	53.48 3.07 -12.10	54.22 3.88 -9.88	53.68 4.92 -5.98	55.31 5.46 -4.76	61.14 5.44 -9.20	63.55 5.48 -12.77	66.50 5.40 -14.97	67.91 5.30 -17.34	66.54 5.51 -15.88	60.17 5.38 -9.53	59.66 5.44 -9.23	58.30 5.49 -5.90	56.23 5.07 -7.83	53.40 4.24 -8.37	51.43 3.20 -7.78
NYPA_VERNON___GT3 24163	51.18 3.50 -6.93	47.74 2.54 -6.69	41.75 2.11 -6.67	40.35 1.88 -7.23	37.52 1.53 -4.84	40.20 1.53 -7.52	41.46 1.21 -9.22	39.02 1.66 -6.11	44.57 2.25 -7.63	53.48 3.07 -12.10	54.22 3.88 -9.88	53.68 4.92 -5.98	55.31 5.46 -4.76	61.14 5.44 -9.20	63.55 5.48 -12.77	66.50 5.40 -14.97	67.91 5.30 -17.34	66.54 5.51 -15.88	60.17 5.38 -9.53	59.66 5.44 -9.23	58.30 5.49 -5.90	56.23 5.07 -7.83	53.40 4.24 -8.37	51.43 3.20 -7.78

NYPA___ASTORIA_CC1 323568	44.22 <i>3.46</i> <i>-0.01</i>	41.02 <i>2.50</i> <i>-0.01</i>	35.06 <i>2.08</i> <i>-0.01</i>	33.10 <i>1.84</i> <i>-0.01</i>	32.69 <i>1.53</i> <i>-0.01</i>	32.66 <i>1.50</i> <i>-0.01</i>	32.24 <i>1.21</i> <i>0.00</i>	32.88 <i>1.63</i> <i>0.00</i>	36.91 <i>2.22</i> <i>0.00</i>	46.45 <i>3.03</i> <i>-5.11</i>	47.95 <i>3.84</i> <i>-3.65</i>	47.96 <i>4.88</i> <i>-0.30</i>	50.51 <i>5.41</i> <i>-0.01</i>	52.50 <i>5.35</i> <i>-0.64</i>	55.58 <i>5.44</i> <i>-4.85</i>	59.24 <i>5.31</i> <i>-7.80</i>	60.91 <i>5.21</i> <i>-10.42</i>	59.32 <i>5.46</i> <i>-8.71</i>	51.34 <i>5.34</i> <i>-0.75</i>	50.68 <i>5.40</i> <i>-0.30</i>	52.35 <i>5.44</i> <i>0.00</i>	49.45 <i>5.03</i> <i>-1.09</i>	47.99 <i>4.20</i> <i>-3.01</i>	47.95 <i>3.16</i> <i>-4.34</i>
NYPA___ASTORIA_CC2 323569	44.22 <i>3.46</i> <i>-0.01</i>	41.02 <i>2.50</i> <i>-0.01</i>	35.06 <i>2.08</i> <i>-0.01</i>	33.10 <i>1.84</i> <i>-0.01</i>	32.69 <i>1.53</i> <i>-0.01</i>	32.66 <i>1.50</i> <i>-0.01</i>	32.24 <i>1.21</i> <i>0.00</i>	32.88 <i>1.63</i> <i>0.00</i>	36.91 <i>2.22</i> <i>0.00</i>	46.45 <i>3.03</i> <i>-5.11</i>	47.95 <i>3.84</i> <i>-3.65</i>	47.96 <i>4.88</i> <i>-0.30</i>	50.51 <i>5.41</i> <i>-0.01</i>	52.50 <i>5.35</i> <i>-0.64</i>	55.58 <i>5.44</i> <i>-4.85</i>	59.24 <i>5.31</i> <i>-7.80</i>	60.91 <i>5.21</i> <i>-10.42</i>	59.32 <i>5.46</i> <i>-8.71</i>	51.34 <i>5.34</i> <i>-0.75</i>	50.68 <i>5.40</i> <i>-0.30</i>	52.35 <i>5.44</i> <i>0.00</i>	49.45 <i>5.03</i> <i>-1.09</i>	47.99 <i>4.20</i> <i>-3.01</i>	47.95 <i>3.16</i> <i>-4.34</i>
NYPA___HOLTSVILL 23794	44.93 <i>4.16</i> <i>-0.03</i>	41.70 <i>3.16</i> <i>-0.03</i>	35.99 <i>3.00</i> <i>-0.01</i>	34.26 <i>3.00</i> <i>-0.01</i>	33.56 <i>2.40</i> <i>-0.01</i>	33.34 <i>2.18</i> <i>0.00</i>	31.84 <i>0.81</i> <i>0.00</i>	33.19 <i>1.94</i> <i>0.00</i>	37.56 <i>2.88</i> <i>0.01</i>	42.40 <i>3.95</i> <i>-0.13</i>	47.04 <i>4.69</i> <i>-1.89</i>	49.85 <i>5.73</i> <i>-1.34</i>	53.41 <i>6.36</i> <i>-1.96</i>	57.50 <i>6.42</i> <i>-4.58</i>	60.33 <i>6.30</i> <i>-8.73</i>	63.32 <i>6.41</i> <i>-10.77</i>	66.15 <i>6.29</i> <i>-14.59</i>	61.14 <i>6.28</i> <i>-9.72</i>	53.18 <i>6.33</i> <i>-1.60</i>	51.22 <i>5.94</i> <i>-0.30</i>	53.34 <i>6.43</i> <i>0.00</i>	53.37 <i>5.85</i> <i>-4.19</i>	48.76 <i>4.85</i> <i>-3.12</i>	44.58 <i>3.88</i> <i>-0.24</i>
NYPA___HELLGATE_GT1 24158	44.14 <i>3.38</i> <i>-0.01</i>	40.94 <i>2.43</i> <i>-0.01</i>	35.06 <i>2.08</i> <i>-0.01</i>	33.16 <i>1.91</i> <i>-0.01</i>	32.78 <i>1.62</i> <i>-0.01</i>	32.78 <i>1.62</i> <i>-0.01</i>	32.30 <i>1.27</i> <i>0.00</i>	32.88 <i>1.63</i> <i>0.00</i>	36.86 <i>2.19</i> <i>0.01</i>	41.18 <i>2.87</i> <i>0.01</i>	44.11 <i>3.64</i> <i>-0.01</i>	47.45 <i>4.66</i> <i>-0.01</i>	50.42 <i>5.32</i> <i>-0.01</i>	52.40 <i>5.26</i> <i>-0.64</i>	55.76 <i>5.62</i> <i>-4.85</i>	59.14 <i>5.21</i> <i>-7.80</i>	60.82 <i>5.12</i> <i>-10.42</i>	59.50 <i>5.64</i> <i>-8.71</i>	51.20 <i>5.20</i> <i>-0.75</i>	50.54 <i>5.26</i> <i>-0.29</i>	52.20 <i>5.30</i> <i>0.01</i>	48.19 <i>4.85</i> <i>-0.01</i>	44.83 <i>4.04</i> <i>-0.01</i>	43.46 <i>2.99</i> <i>-0.01</i>
NYPA___HELLGATE_GT2 24159	44.14 <i>3.38</i> <i>-0.01</i>	40.94 <i>2.43</i> <i>-0.01</i>	35.06 <i>2.08</i> <i>-0.01</i>	33.16 <i>1.91</i> <i>-0.01</i>	32.78 <i>1.62</i> <i>-0.01</i>	32.78 <i>1.62</i> <i>-0.01</i>	32.30 <i>1.27</i> <i>0.00</i>	32.88 <i>1.63</i> <i>0.00</i>	36.86 <i>2.19</i> <i>0.01</i>	41.18 <i>2.87</i> <i>0.01</i>	44.11 <i>3.64</i> <i>-0.01</i>	47.45 <i>4.66</i> <i>-0.01</i>	50.42 <i>5.32</i> <i>-0.01</i>	52.40 <i>5.26</i> <i>-0.64</i>	55.76 <i>5.62</i> <i>-4.85</i>	59.14 <i>5.21</i> <i>-7.80</i>	60.82 <i>5.12</i> <i>-10.42</i>	59.50 <i>5.64</i> <i>-8.71</i>	51.20 <i>5.20</i> <i>-0.75</i>	50.54 <i>5.26</i> <i>-0.29</i>	52.20 <i>5.30</i> <i>0.01</i>	48.19 <i>4.85</i> <i>-0.01</i>	44.83 <i>4.04</i> <i>-0.01</i>	43.46 <i>2.99</i> <i>-0.01</i>
NYS_BARGE___HYD 23848	38.46 <i>-2.28</i> <i>0.00</i>	35.89 <i>-2.62</i> <i>0.00</i>	31.03 <i>-1.95</i> <i>0.00</i>	28.97 <i>-2.28</i> <i>0.00</i>	29.16 <i>-1.99</i> <i>0.00</i>	29.16 <i>-1.99</i> <i>0.00</i>	28.92 <i>-2.11</i> <i>0.00</i>	29.44 <i>-</i>																

OUTOKUMPU-AB___DRP 24206	38.71 -2.04 0.00	36.08 -2.43 0.00	31.26 -1.71 0.00	29.12 -2.13 0.00	29.29 -1.87 0.00	29.32 -1.84 0.00	29.08 -1.95 0.00	29.59 -1.66 0.00	32.47 -2.22 0.00	35.25 -3.07 0.00	37.10 -3.36 0.00	39.27 -3.51 0.00	40.72 -4.37 0.00	41.72 -4.79 0.00	40.91 -4.39 0.00	41.75 -4.38 0.00	41.16 -4.12 0.00	40.81 -4.33 0.00	40.63 -4.62 0.00	40.53 -4.45 0.00	41.19 -5.72 0.00	39.87 -3.47 0.00	39.20 -1.59 0.00	38.27 -2.18 0.00
OXBOW____ 24026	38.59 -2.16 0.00	35.97 -2.54 0.00	31.16 -1.81 0.00	29.09 -2.16 0.00	29.22 -1.93 0.00	29.26 -1.90 0.00	29.01 -2.02 0.00	29.53 -1.72 0.00	32.36 -2.32 0.00	35.14 -3.18 0.00	36.94 -3.52 0.00	39.06 -3.72 0.00	40.49 -4.60 0.00	41.48 -5.02 0.00	40.68 -4.62 0.00	41.52 -4.61 0.00	40.93 -4.35 0.00	40.63 -4.51 0.00	40.45 -4.80 0.00	40.35 -4.63 0.00	40.95 -5.96 0.00	39.65 -3.68 0.00	39.03 -1.75 0.00	38.19 -2.27 0.00
OXY_CHEM_DSASP 323612	38.30 -2.44 0.00	35.74 -2.77 0.00	30.96 -2.01 0.00	28.94 -2.31 0.00	29.10 -2.06 0.00	29.10 -2.06 0.00	28.86 -2.17 0.00	29.34 -1.91 0.00	32.12 -2.57 0.00	34.79 -3.53 0.00	36.57 -3.88 0.00	38.67 -4.11 0.00	40.04 -5.05 0.00	41.02 -5.49 0.00	40.23 -5.07 0.00	41.06 -5.07 0.00	40.48 -4.80 0.00	40.14 -5.01 0.00	40.09 -5.16 0.00	39.94 -5.04 0.00	40.48 -6.43 0.00	39.22 -4.12 0.00	38.67 -2.12 0.00	37.91 -2.55 0.00
PEEKSKILL____ 23653	43.56 2.81 0.00	40.47 1.96 0.00	34.59 1.62 0.00	32.69 1.44 0.00	32.28 1.12 0.00	32.25 1.09 0.00	31.87 0.84 0.00	32.53 1.28 0.00	36.46 1.77 0.00	40.81 2.49 0.00	43.65 3.20 0.00	46.93 4.15 0.00	49.78 4.69 0.00	51.97 4.84 -0.62	54.78 4.71 -4.77	58.64 4.84 -7.67	60.32 4.80 -10.25	58.45 4.74 -8.56	50.73 4.75 -0.73	50.00 4.72 -0.29	51.74 4.83 0.00	47.58 4.25 0.00	44.26 3.47 0.00	42.97 2.51 0.00
PGE MADISON___WINDPWR 24146	43.03 2.28 0.00	40.40 1.89 0.00	34.23 1.25 0.00	32.84 1.59 0.00	32.68 1.53 0.00	32.71 1.56 0.00	32.61 1.58 0.00	33.16 1.91 0.00	36.63 1.94 0.00	40.35 2.03 0.00	42.56 2.10 0.00	45.26 2.48 0.00	47.62 2.53 0.00	49.07 2.56 0.00	47.84 2.54 0.00	48.81 2.68 0.00	47.95 2.67 0.00	47.86 2.71 0.00	47.87 2.62 0.00	47.46 2.47 0.00	49.54 2.63 0.00	46.19 2.86 0.00	43.40 2.61 0.00	42.60 2.14 0.00
PIERCEFIELD___HYD 23852	39.81 -0.94 0.00	38.24 -0.27 0.00	32.61 -0.36 0.00	31.19 -0.06 0.00	31.22 0.06 0.00	31.22 0.06 0.00	31.28 0.25 0.00	31.25 0.00 0.00	34.76 0.07 0.00	38.09 -0.23 0.00	39.69 -0.77 0.00	41.07 -1.71 0.00	42.93 -2.16 0.00	44.37 -2.14 0.00	43.22 -2.08 0.00	43.96 -2.17 0.00	43.15 -2.13 0.00	43.02 -2.12 0.00	43.35 -1.90 0.00	43.23 -1.75 0.00	45.50 -1.41 0.00	42.03 -1.30 0.00	40.22 -0.57 0.00	40.17 -0.28 0.00
PINELAWN_CC_1 323563	45.22 4.40 -0.07	41.97 3.39 -0.08	35.92 2.93 -0.01	33.98 2.72 -0.01	33.47 2.31 -0.01	33.27 2.12 0.00	32.05 1.02 0.00	33.34 2.09 0.00	37.74 3.05 0.00	42.61 3.98 -0.31	47.11 4.69 -1.96	49.85 5.73 -1.34	53.41 6.36 -1.96	57.60 6.51 -4.58	60.42 6.39 -8.73	63.46 6.55 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.23 6.38 -1.60	51.35 6.07 -0.30	53.43 6.52 0.00	53.41 5.89 -4.19	48.95 5.02 -3.15	45.05 4.09 -0.51
PJM_GEN_KEystone 24065	37.85 -2.57 0.33	35.00 0.12 3.62	30.49 -3.36 -0.88	28.80 -0.03 2.42	28.45 -0.22 2.49	28.20 -1.74 1.21	28.00 -0.40 2.63	31.22 -0.03 0.00	34.90 0.21 0.00	38.82 0.54 0.03	41.35 0.89 0.00	44.32 1.54 0.00	46.85 1.76 0.00	48.62 1.72 -0.39	50.07 1.77 -3.00	52.80 1.85 -4.83	53.58 1.86 -6.45	52.30 1.76 -5.39	47.34 1.63 -0.46	39.10 -6.07 -0.19	43.39 -3.52 0.00	44.76 1.43 0.00	41.91 1.26 0.14	39.00 0.49 1.94
PJM_GEN_NEPTUNE_PROXY 323594	44.50 3.75 0.00	40.48 2.85 0.88	36.27 2.41 -0.89	33.45 2.19 -0.01	33.00 1.84 -0.01	32.81 1.65 0.00	31.71 0.68 0.00	32.97 1.72 0.00	37.21 2.53 0.01	41.64 3.30 -0.03	46.19 3.88 -1.85	48.99 4.88 -1.34	52.42 5.37 -1.96	56.62 5.53 -4.58	59.56 5.57 -8.73	62.58 5.67 -10.77	65.43 5.57 -14.59	60.46 5.60 -9.72	52.28 5.43 -1.60	50.45 5.17 -0.30	52.44 5.54 0.00	52.55 5.03 -4.19	48.13 4.24 -3.10	43.92 3.40 -0.06
PJM_GEN_VFT_PROXY 323633	34.00 3.06 9.80	31.00 2.12 9.63	32.75 1.75 1.98	29.68 1.53 3.10	30.27 1.18 2.07	29.11 1.18 3.22	28.00 0.93 3.96	30.00 1.38 2.63	33.35 1.94 3.28	38.30 2.72 2.74	41.79 3.52 2.19	46.09 4.58 1.27	48.92 5.10 1.27	51.40 5.21 0.32	54.75 5.12 -4.33	59.14 5.21 -7.80	60.77 5.07 -10.42	59.00 5.15 -8.71	49.97 5.11 0.39	49.12 5.08 0.95	49.45 5.30 2.76	45.55 4.72 2.51	44.00 3.92 0.70	40.78 2.79 2.47
PLEASANTVLY___LBMP 24000	43.31 2.57 0.00	40.32 1.81 0.00	34.49 1.52 0.00	32.59 1.34 0.00	32.22 1.06 0.00	32.22 1.06 0.00	31.84 0.81 0.00	32.47 1.22 0.00	36.28 1.60 0.00	40.54 2.22 0.00	43.29 2.83 0.00	46.54 3.76 0.00	49.28 4.19 0.00	51.56 4.33 -0.73	55.11 4.21 -5.60	59.52 4.38 -9.01	61.62 4.30 -12.04	59.49 4.29 -10.06	50.41 4.30 -0.86	49.56 4.23 -0.35	51.27 4.36 0.00	47.15 3.81 0.00	43.93 3.14 0.00	42.72 2.27 0.00
POLETTI____ 23519	44.01 3.26 0.00	40.86 2.35 0.00	34.89 1.91 0.00	32.94 1.69 0.00	32.53 1.37 0.00	32.50 1.34 0.00	32.09 1.06 0.00	32.78 1.53 0.00	36.77 2.08 0.00	41.11 2.80 0.00	44.10 3.64 0.00	47.44 4.66 0.00	50.28 5.19 0.00	52.44 5.30 -0.63	55.36 5.21 -4.85	59.28 5.35 -7.80	60.91 5.21 -10.42	59.09 5.24 -8.71	51.20 5.20 -0.74	50.50 5.22 -0.30	52.26 5.35 0.00	48.14 4.81 0.00	44.79 4.00 0.00	43.41 2.95 0.00
PORT_JEFF_3 23555	45.09 4.32 -0.03	41.81 3.27 -0.03	36.08 3.10 -0.01	34.38 3.13 -0.01	33.66 2.49 -0.01	33.43 2.27 0.00	31.93 0.90 0.00	33.28 2.03 0.00	37.67 2.98 0.01	42.55 4.10 -0.14	47.20 4.85 -1.89	50.11 5.99 -1.34	53.68 6.63 -1.96	57.69 6.60 -4.58	60.46 6.43 -8.73	63.50 6.60 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.36 6.52 -1.60	51.49 6.21 -0.30	53.57 6.66 0.00	53.63 6.11 -4.19	48.97 5.06 -3.12	44.74 4.05 -0.24
PORT_JEFF_4 23616	45.09 4.32 -0.03	41.81 3.27 -0.03	36.08 3.10 -0.01	34.38 3.13 -0.01	33.66 2.49 -0.01	33.43 2.27 0.00	31.93 0.90 0.00	33.28 2.03 0.00	37.67 2.98 0.01	42.55 4.10 -0.14	47.20 4.85 -1.89	50.11 5.99 -1.34	53.68 6.63 -1.96	57.69 6.60 -4.58	60.46 6.43 -8.73	63.50 6.60 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.36 6.52 -1.60	51.49 6.21 -0.30	53.57 6.66 0.00	53.63 6.11 -4.19	48.97 5.06 -3.12	44.74 4.05 -0.24
PORT_JEFF_IC 23713	45.22 4.44 -0.03	41.93 3.39 -0.03	36.18 3.20 -0.01	34.48 3.22 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.99 0.96 0.00	33.37 2.13 0.00	37.73 3.05 0.01	42.67 4.21 -0.14	47.33 4.98 -1.89	50.23 6.12 -1.34	53.91 6.85 -1.96	57.69 6.60 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.32 6.46 -9.72	53.50 6.65 -1.60	51.67 6.39 -0.30	53.76 6.85 0.00	53.80 6.28 -4.19	49.13 5.22 -3.12	44.87 4.17 -0.25
PPL PILGRIM_ST_GT1 24216	45.26 4.48 -0.03	41.97 3.43 -0.04	36.15 3.17 -0.01	34.29 3.03 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	32.05 1.02 0.00	33.37 2.13 0.00	37.80 3.12 0.00	42.70 4.21 -0.17	47.34 4.98 -1.90	50.15 6.03 -1.34	53.59 6.54 -1.96	57.60 6.51 -4.58	60.42 6.39 -8.73	63.46 6.55 -10.77	66.29 6.43 -14.59	61.23 6.37 -9.72	53.50 6.65 -1.60	51.58 6.30 -0.30	53.66 6.75 0.00	53.76 6.24 -4.19	49.17 5.26 -3.12	45.03 4.29 -0.28

PPL PILGRIM_ST_GT2 24217	45.26 4.48 -0.03	41.97 3.43 -0.04	36.15 3.17 -0.01	34.29 3.03 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	32.05 1.02 0.00	33.37 2.13 0.00	37.80 3.12 0.00	42.70 4.21 -0.17	47.34 4.98 -1.90	50.15 6.03 -1.34	53.59 6.54 -1.96	57.60 6.51 -4.58	60.42 6.39 -8.73	63.46 6.55 -10.77	66.29 6.43 -14.59	61.23 6.37 -9.72	53.50 6.65 -1.60	51.58 6.30 -0.30	53.66 6.75 0.00	53.76 6.24 -4.19	49.17 5.26 -3.12	45.03 4.29 -0.28
PPL_SHRM_GT3 24213	44.81 4.03 -0.03	41.50 2.97 -0.03	36.12 3.13 -0.01	34.73 3.47 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.41 5.89 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
PPL_SHRM_GT4 24214	44.81 4.03 -0.03	41.50 2.97 -0.03	36.12 3.13 -0.01	34.73 3.47 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.41 5.89 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
PROJECT___ORANGE 1 24174	41.03 0.29 0.00	38.55 0.04 0.00	33.04 0.07 0.00	31.25 0.00 0.00	31.16 0.00 0.00	31.16 0.00 0.00	31.00 -0.03 0.00	31.31 0.06 0.00	34.69 0.00 0.00	38.24 -0.08 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.14 0.05 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.41 0.14 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.77 -0.14 0.00	43.51 0.17 0.00	41.03 0.24 0.00	40.66 0.20 0.00
PROJECT___ORANGE 2 24166	41.03 0.29 0.00	38.55 0.04 0.00	33.04 0.07 0.00	31.25 0.00 0.00	31.16 0.00 0.00	31.16 0.00 0.00	31.00 -0.03 0.00	31.31 0.06 0.00	34.69 0.00 0.00	38.24 -0.08 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.14 0.05 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.41 0.14 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.77 -0.14 0.00	43.51 0.17 0.00	41.03 0.24 0.00	40.66 0.20 0.00
PYRITES___HYD 24023	39.97 -0.77 0.00	38.39 -0.12 0.00	32.71 -0.26 0.00	31.31 0.06 0.00	31.37 0.22 0.00	31.37 0.22 0.00	31.47 0.43 0.00	31.44 0.19 0.00	34.93 0.24 0.00	38.28 -0.04 0.00	39.93 -0.53 0.00	41.32 -1.45 0.00	43.20 -1.89 0.00	44.65 -1.86 0.00	43.49 -1.81 0.00	44.24 -1.89 0.00	43.42 -1.86 0.00	43.30 -1.85 0.00	43.57 -1.67 0.00	43.45 -1.53 0.00	45.74 -1.17 0.00	42.34 -1.00 0.00	40.42 -0.37 0.00	40.42 -0.04 0.00
RAMAPO___LBMP 323565	43.48 2.73 0.00	40.36 1.85 0.00	34.49 1.52 0.00	32.59 1.34 0.00	32.18 1.03 0.00	32.18 1.03 0.00	31.81 0.78 0.00	32.44 1.19 0.00	36.39 1.70 0.00	40.69 2.38 0.00	43.53 3.07 0.00	46.80 4.02 0.00	49.65 4.55 0.00	51.83 4.74 -0.58	54.35 4.62 -4.43	58.01 4.75 -7.12	59.46 4.66 -9.52	57.75 4.65 -7.95	50.59 4.66 -0.68	49.84 4.59 -0.27	51.60 4.69 0.00	47.41 4.07 0.00	44.09 3.30 0.00	42.84 2.39 0.00
RANKINE____ 23646	38.42 -2.32 0.00	35.81 -2.70 0.00	31.03 -1.95 0.00	28.97 -2.28 0.00	29.07 -2.09 0.00	29.10 -2.06 0.00	28.86 -2.17 0.00	29.38 -1.88 0.00	32.26 -2.43 0.00	35.10 -3.22 0.00	36.94 -3.52 0.00	39.06 -3.72 0.00	40.54 -4.55 0.00	41.53 -4.98 0.00	40.72 -4.58 0.00	41.57 -4.57 0.00	40.93 -4.35 0.00	40.63 -4.51 0.00	40.45 -4.80 0.00	40.35 -4.63 0.00	41.09 -5.82 0.00	39.61 -3.73 0.00	38.83 -1.96 0.00	37.95 -2.51 0.00
RAVENSWOOD_GT2_1 24244	44.05 3.30 0.00	40.86 2.35 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.12 1.09 0.00	32.81 1.56 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.14 3.68 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.49 5.35 -0.63	55.40 5.25 -4.85	59.28 5.35 -7.80	60.95 5.25 -10.42	59.18 5.33 -8.71	51.29 5.29 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.49 3.03 0.00
RAVENSWOOD_GT2_2 24245	44.05 3.30 0.00	40.86 2.35 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.12 1.09 0.00	32.81 1.56 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.14 3.68 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.49 5.35 -0.63	55.40 5.25 -4.85	59.28 5.35 -7.80	60.95 5.25 -10.42	59.18 5.33 -8.71	51.29 5.29 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.49 3.03 0.00
RAVENSWOOD_GT2_3 24246	44.09 3.34 0.00	40.90 2.39 0.00	34.96 1.98 0.00	33.00 1.75 0.00	32.59 1.43 0.00	32.56 1.40 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.18 3.72 0.00	47.57 4.79 0.00	50.41 5.32 0.00	52.54 5.39 -0.63	55.45 5.30 -4.85	59.33 5.40 -7.80	61.00 5.30 -10.42	59.23 5.37 -8.71	51.33 5.34 -0.74	50.59 5.31 -0.30	52.35 5.44 0.00	48.23 4.90 0.00	44.87 4.08 0.00	43.53 3.07 0.00
RAVENSWOOD_GT2_4 24247	44.09 3.34 0.00	40.90 2.39 0.00	34.96 1.98 0.00	33.00 1.75 0.00	32.59 1.43 0.00	32.56 1.40 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.18 3.72 0.00	47.57 4.79 0.00	50.41 5.32 0.00	52.54 5.39 -0.63	55.45 5.30 -4.85	59.33 5.40 -7.80	61.00 5.30 -10.42	59.23 5.37 -8.71	51.33 5.34 -0.74	50.59 5.31 -0.30	52.35 5.44 0.00	48.23 4.90 0.00	44.87 4.08 0.00	43.53 3.07 0.00
RAVENSWOOD_GT3_1 24248	44.05 3.30 0.00	40.90 2.39 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.14 3.68 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.49 5.35 -0.63	55.45 5.30 -4.85	59.28 5.35 -7.80	60.95 5.25 -10.42	59.18 5.33 -8.71	51.29 5.29 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.49 3.03 0.00
RAVENSWOOD_GT3_2 24249	44.05 3.30 0.00	40.90 2.39 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.14 3.68 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.49 5.35 -0.63	55.45 5.30 -4.85	59.28 5.35 -7.80	60.95 5.25 -10.42	59.18 5.33 -8.71	51.29 5.29 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.49 3.03 0.00
RAVENSWOOD_GT3_3 24250	44.13 3.38 0.00	40.93 2.43 0.00	34.99 2.01 0.00	33.03 1.78 0.00	32.59 1.43 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.87 2.19 0.00	41.27 2.95 0.00	44.22 3.76 0.00	47.61 4.83 0.00	50.46 5.37 0.00	52.58 5.44 -0.63	55.49 5.35 -4.85	59.37 5.44 -7.80	61.04 5.34 -10.42	59.27 5.42 -8.71	51.38 5.38 -0.74	50.64 5.35 -0.30	52.40 5.49 0.00	48.27 4.94 0.00	44.91 4.12 0.00	43.57 3.12 0.00
RAVENSWOOD_GT3_4 24251	44.13 3.38 0.00	40.93 2.43 0.00	34.99 2.01 0.00	33.03 1.78 0.00	32.59 1.43 0.00	32.56 1.40 0.00	32.18 1.15 0.00	32.84 1.59 0.00	36.87 2.19 0.00	41.27 2.95 0.00	44.22 3.76 0.00	47.61 4.83 0.00	50.46 5.37 0.00	52.58 5.44 -0.63	55.49 5.35 -4.85	59.37 5.44 -7.80	61.04 5.34 -10.42	59.27 5.42 -8.71	51.38 5.38 -0.74	50.64 5.35 -0.30	52.40 5.49 0.00	48.27 4.94 0.00	44.91 4.12 0.00	43.57 3.12 0.00

RAVENSWOOD_GT_1 23729	51.18 3.50 -6.93	47.74 2.54 -6.69	41.75 2.11 -6.67	40.35 1.88 -7.23	37.52 1.53 -4.84	40.20 1.53 -7.52	41.46 1.21 -9.22	39.02 1.66 -6.11	44.57 2.25 -7.63	53.48 3.07 -12.10	54.22 3.88 -9.88	53.68 4.92 -5.98	55.31 5.46 -4.76	61.14 5.44 -9.20	63.55 5.48 -12.77	66.50 5.40 -14.97	67.91 5.30 -17.34	66.54 5.51 -15.88	60.17 5.38 -9.53	59.66 5.44 -9.23	58.30 5.49 -5.90	56.23 5.07 -7.83	53.40 4.24 -8.37	51.43 3.20 -7.78
RAVENSWOOD_GT_10 24258	44.84 3.30 -0.80	41.63 2.35 -0.77	35.69 1.95 -0.77	33.80 1.72 -0.83	33.11 1.40 -0.56	33.39 1.37 -0.87	33.18 1.09 -1.06	33.52 1.56 -0.70	37.68 2.12 -0.88	41.40 2.87 -0.21	44.43 3.68 -0.29	48.15 4.75 -0.62	50.91 5.28 -0.55	53.48 5.35 -1.62	56.32 5.25 -5.76	60.16 5.40 -8.63	61.75 5.25 -11.22	59.96 5.28 -9.53	52.30 5.29 -1.76	51.58 5.26 -1.33	52.98 5.39 -0.68	48.84 4.85 -0.65	45.09 4.04 -0.27	43.38 3.03 0.11
RAVENSWOOD_GT_11 24259	44.84 3.30 -0.80	41.63 2.35 -0.77	35.69 1.95 -0.77	33.80 1.72 -0.83	33.11 1.40 -0.56	33.39 1.37 -0.87	33.18 1.09 -1.06	33.52 1.56 -0.70	37.68 2.12 -0.88	41.40 2.87 -0.21	44.43 3.68 -0.29	48.15 4.75 -0.62	50.91 5.28 -0.55	53.48 5.35 -1.62	56.32 5.25 -5.76	60.16 5.40 -8.63	61.75 5.25 -11.22	59.96 5.28 -9.53	52.30 5.29 -1.76	51.58 5.26 -1.33	52.98 5.39 -0.68	48.84 4.85 -0.65	45.09 4.04 -0.27	43.38 3.03 0.11
RAVENSWOOD_GT_4 24252	49.27 3.26 -5.26	45.94 2.35 -5.08	39.95 1.91 -5.06	38.43 1.69 -5.49	36.20 1.37 -3.67	38.21 1.34 -5.71	39.14 1.09 -7.02	37.43 1.53 -4.65	42.61 2.12 -5.81	42.53 2.84 -1.38	46.02 3.64 -1.93	51.57 4.71 -4.09	53.93 5.23 -3.61	59.00 5.35 -7.14	61.43 5.25 -10.88	64.79 5.40 -13.26	66.21 5.25 -15.69	64.60 5.28 -14.17	57.92 5.25 -7.42	57.30 5.22 -7.10	56.80 5.39 -4.50	52.47 4.85 -4.28	46.55 4.00 -1.77	42.72 2.99 0.73
RAVENSWOOD_GT_5 24254	49.27 3.26 -5.26	45.94 2.35 -5.08	39.95 1.91 -5.06	38.43 1.69 -5.49	36.20 1.37 -3.67	38.21 1.34 -5.71	39.14 1.09 -7.02	37.43 1.53 -4.65	42.61 2.12 -5.81	42.53 2.84 -1.38	46.02 3.64 -1.93	51.57 4.71 -4.09	53.93 5.23 -3.61	59.00 5.35 -7.14	61.43 5.25 -10.88	64.79 5.40 -13.26	66.21 5.25 -15.69	64.60 5.28 -14.17	57.92 5.25 -7.42	57.30 5.22 -7.10	56.80 5.39 -4.50	52.47 4.85 -4.28	46.55 4.00 -1.77	42.72 2.99 0.73
RAVENSWOOD_GT_6 24253	49.27 3.26 -5.26	45.94 2.35 -5.08	39.95 1.91 -5.06	38.43 1.69 -5.49	36.20 1.37 -3.67	38.21 1.34 -5.71	39.14 1.09 -7.02	37.43 1.53 -4.65	42.61 2.12 -5.81	42.53 2.84 -1.38	46.02 3.64 -1.93	51.57 4.71 -4.09	53.93 5.23 -3.61	59.00 5.35 -7.14	61.43 5.25 -10.88	64.79 5.40 -13.26	66.21 5.25 -15.69	64.60 5.28 -14.17	57.92 5.25 -7.42	57.30 5.22 -7.10	56.80 5.39 -4.50	52.47 4.85 -4.28	46.55 4.00 -1.77	42.72 2.99 0.73
RAVENSWOOD_GT_7 24255	49.27 3.26 -5.26	45.94 2.35 -5.08	39.95 1.91 -5.06	38.43 1.69 -5.49	36.20 1.37 -3.67	38.21 1.34 -5.71	39.14 1.09 -7.02	37.43 1.53 -4.65	42.61 2.12 -5.81	42.53 2.84 -1.38	46.02 3.64 -1.93	51.57 4.71 -4.09	53.93 5.23 -3.61	59.00 5.35 -7.14	61.43 5.25 -10.88	64.79 5.40 -13.26	66.21 5.25 -15.69	64.60 5.28 -14.17	57.92 5.25 -7.42	57.30 5.22 -7.10	56.80 5.39 -4.50	52.47 4.85 -4.28	46.55 4.00 -1.77	42.72 2.99 0.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.84 3.30 -0.80	41.63 2.35 -0.77	35.69 1.95 -0.77	33.80 1.72 -0.83	33.11 1.40 -0.56	33.39 1.37 -0.87	33.18 1.09 -1.06	33.52 1.56 -0.70	37.68 2.12 -0.88	41.40 2.87 -0.21	44.43 3.68 -0.29	48.15 4.75 -0.62	50.91 5.28 -0.55	53.48 5.35 -1.62	56.32 5.25 -5.76	60.16 5.40 -8.63	61.75 5.25 -11.22	59.96 5.28 -9.53	52.30 5.29 -1.76	51.58 5.26 -1.33	52.98 5.39 -0.68	48.84 4.85 -0.65	45.09 4.04 -0.27	43.38 3.03 0.11
RAVENSWOOD_GT_9 24257	44.84 3.30 -0.80	41.63 2.35 -0.77	35.69 1.95 -0.77	33.80 1.72 -0.83	33.11 1.40 -0.56	33.39 1.37 -0.87	33.18 1.09 -1.06	33.52 1.56 -0.70	37.68 2.12 -0.88	41.40 2.87 -0.21	44.43 3.68 -0.29	48.15 4.75 -0.62	50.91 5.28 -0.55	53.48 5.35 -1.62	56.32 5.25 -5.76	60.16 5.40 -8.63	61.75 5.25 -11.22	59.96 5.28 -9.53	52.30 5.29 -1.76	51.58 5.26 -1.33	52.98 5.39 -0.68	48.84 4.85 -0.65	45.09 4.04 -0.27	43.38 3.03 0.11
RAVENSWOOD___1 23533	44.26 3.50 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.91 1.66 0.00	36.94 2.25 0.00	46.50 3.07 -5.12	48.00 3.88 -3.66	48.00 4.92 -0.30	50.56 5.46 -0.01	52.54 5.39 -0.64	55.58 5.44 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.32 5.46 -8.71	51.39 5.38 -0.75	50.68 5.40 -0.30	52.40 5.49 0.00	49.50 5.07 -1.10	48.00 4.20 -3.01	48.00 3.20 -4.35
RAVENSWOOD___2 23534	44.22 3.46 -0.01	41.02 2.50 -0.01	35.06 2.08 -0.01	33.10 1.84 -0.01	32.69 1.53 -0.01	32.66 1.50 -0.01	32.24 1.21 0.00	32.91 1.66 0.00	36.94 2.25 0.00	46.43 3.03 -5.09	47.94 3.84 -3.64	48.00 4.92 -0.30	50.51 5.41 -0.01	52.54 5.39 -0.64	55.58 5.44 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.32 5.46 -8.71	51.39 5.38 -0.75	50.68 5.40 -0.30	52.40 5.49 0.00	49.45 5.03 -1.09	47.98 4.20 -2.99	47.98 3.20 -4.32
RAVENSWOOD___3 23535	44.05 3.30 0.00	40.90 2.39 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.80 2.12 0.00	41.19 2.87 0.00	44.14 3.68 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.49 5.35 -0.63	55.45 5.30 -4.85	59.33 5.40 -7.80	60.95 5.25 -10.42	59.18 5.33 -8.71	51.29 5.29 -0.74	50.55 5.26 -0.30	52.30 5.39 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.49 3.03 0.00
RAVENSWOOD___4 23820	37.41 3.46 6.80	34.44 2.50 6.57	28.50 2.08 6.55	25.99 1.84 7.10	27.94 1.53 4.75	25.27 1.50 7.39	23.16 1.21 9.08	26.89 1.66 6.02	29.43 2.25 7.52	39.56 3.03 1.78	41.81 3.84 2.49	42.41 4.92 5.29	45.83 5.41 4.67	44.12 5.39 7.78	47.78 5.44 2.96	52.22 5.35 -0.73	54.15 5.25 -3.62	52.25 5.46 -1.64	42.74 5.38 7.90	41.88 5.40 8.50	46.58 5.49 5.81	42.82 5.03 5.54	42.70 4.20 2.28	44.55 3.16 -0.94
RCPI_TRUST___DRP 24196	44.05 3.30 0.00	40.90 2.39 0.00	34.92 1.95 0.00	32.97 1.72 0.00	32.56 1.40 0.00	32.53 1.37 0.00	32.15 1.12 0.00	32.81 1.56 0.00	36.84 2.15 0.00	41.23 2.91 0.00	44.18 3.72 0.00	47.53 4.75 0.00	50.37 5.28 0.00	52.54 5.39 -0.63	55.45 5.30 -4.85	59.37 5.44 -7.80	61.04 5.34 -10.42	59.18 5.33 -8.71	51.33 5.34 -0.74	50.59 5.31 -0.30	52.35 5.44 0.00	48.19 4.85 0.00	44.83 4.04 0.00	43.49 3.03 0.00
RENSSELAER___COGEN 23796	42.09 1.34 0.00	39.47 0.96 0.00	33.80 0.82 0.00	32.06 0.81 0.00	31.78 0.62 0.00	31.78 0.62 0.00	31.53 0.50 0.00	31.97 0.72 0.00	35.00 0.31 0.00	38.66 0.34 0.00	41.02 0.57 0.00	43.85 1.07 0.00	46.31 1.22 0.00	47.79 1.26 -0.03	46.69 1.18 -0.21	47.81 1.34 -0.33	47.04 1.31 -0.45	46.87 1.35 -0.37	46.73 1.45 -0.03	46.30 1.30 -0.01	48.32 1.41 0.00	44.46 1.13 0.00	41.60 0.82 0.00	40.86 0.40 0.00
REVERE_CPPR_DRP 24186	42.05 1.30 0.00	39.55 1.04 0.00	33.57 0.59 0.00	32.09 0.84 0.00	32.00 0.84 0.00	31.97 0.81 0.00	31.81 0.78 0.00	32.19 0.94 0.00	35.52 0.83 0.00	39.27 0.96 0.00	41.55 1.09 0.00	44.06 1.28 0.00	46.40 1.31 0.00	47.90 1.40 0.00	46.66 1.36 0.00	47.56 1.43 0.00	46.68 1.40 0.00	46.59 1.44 0.00	46.61 1.36 0.00	46.20 1.21 0.00	48.27 1.36 0.00	44.98 1.65 0.00	42.34 1.55 0.00	41.83 1.38 0.00

RIVERBAY____ 323610	44.05 3.30 -0.01	40.90 2.39 -0.01	35.00 2.01 -0.01	33.10 1.84 -0.01	32.72 1.56 -0.01	32.72 1.56 -0.01	32.21 1.18 0.00	32.81 1.56 0.00	36.80 2.12 0.01	41.22 2.91 0.01	44.19 3.72 -0.01	47.53 4.75 -0.01	50.38 5.28 -0.01	52.36 5.21 -0.64	55.76 5.62 -4.85	59.14 5.21 -7.80	60.77 5.07 -10.42	59.50 5.64 -8.71	51.20 5.20 -0.75	50.54 5.26 -0.29	52.20 5.30 0.01	48.24 4.90 -0.01	44.87 4.08 -0.01	43.50 3.03 -0.01
ROCHESTER_9_IC 23652	40.22 -0.53 0.00	37.66 -0.85 0.00	32.09 -0.89 0.00	30.19 -1.06 0.00	30.44 -0.72 0.00	30.35 -0.81 0.00	30.16 -0.87 0.00	30.56 -0.69 0.00	33.75 -0.94 0.00	36.97 -1.34 0.00	38.96 -1.50 0.00	41.32 -1.45 0.00	43.24 -1.85 0.00	44.46 -2.05 0.00	43.49 -1.81 0.00	44.43 -1.71 0.00	43.65 -1.63 0.00	43.48 -1.67 0.00	43.53 -1.72 0.00	43.14 -1.84 0.00	44.38 -2.53 0.00	41.99 -1.34 0.00	40.38 -0.41 0.00	39.89 -0.57 0.00
ROSETON____1 23587	43.27 2.53 0.00	40.28 1.77 0.00	34.46 1.48 0.00	32.56 1.31 0.00	32.18 1.03 0.00	32.18 1.03 0.00	31.84 0.81 0.00	32.44 1.19 0.00	36.28 1.60 0.00	40.50 2.18 0.00	43.25 2.79 0.00	46.46 3.68 0.00	49.24 4.15 0.00	51.31 4.28 -0.52	53.40 4.12 -3.98	56.82 4.29 -6.40	58.04 4.21 -8.56	56.49 4.20 -7.15	50.11 4.25 -0.61	49.41 4.18 -0.25	51.18 4.27 0.00	47.10 3.77 0.00	43.85 3.06 0.00	42.68 2.23 0.00
ROSETON____2 23588	43.27 2.53 0.00	40.28 1.77 0.00	34.46 1.48 0.00	32.56 1.31 0.00	32.18 1.03 0.00	32.18 1.03 0.00	31.84 0.81 0.00	32.44 1.19 0.00	36.28 1.60 0.00	40.50 2.18 0.00	43.25 2.79 0.00	46.46 3.68 0.00	49.24 4.15 0.00	51.31 4.28 -0.52	53.40 4.12 -3.98	56.82 4.29 -6.40	58.04 4.21 -8.56	56.49 4.20 -7.15	50.11 4.25 -0.61	49.41 4.18 -0.25	51.18 4.27 0.00	47.10 3.77 0.00	43.85 3.06 0.00	42.68 2.23 0.00
RUSSELL____1 23602	41.19 0.45 0.00	38.51 0.00 0.00	32.42 -0.56 0.00	30.50 -0.75 0.00	31.03 -0.12 0.00	30.78 -0.37 0.00	30.60 -0.43 0.00	31.00 -0.25 0.00	34.58 -0.10 0.00	37.93 -0.38 0.00	40.05 -0.40 0.00	42.48 -0.30 0.00	44.55 -0.54 0.00	45.81 -0.70 0.00	44.85 -0.45 0.00	45.86 -0.28 0.00	45.00 -0.27 0.00	44.83 -0.32 0.00	44.89 -0.36 0.00	44.35 -0.63 0.00	45.83 -1.08 0.00	43.29 -0.04 0.00	41.44 0.65 0.00	40.82 0.36 0.00
RUSSELL____2 23532	41.19 0.45 0.00	38.51 0.00 0.00	32.42 -0.56 0.00	30.50 -0.75 0.00	31.03 -0.12 0.00	30.78 -0.37 0.00	30.60 -0.43 0.00	31.00 -0.25 0.00	34.58 -0.10 0.00	37.93 -0.38 0.00	40.05 -0.40 0.00	42.48 -0.30 0.00	44.55 -0.54 0.00	45.81 -0.70 0.00	44.85 -0.45 0.00	45.86 -0.28 0.00	45.00 -0.27 0.00	44.83 -0.32 0.00	44.89 -0.36 0.00	44.35 -0.63 0.00	45.83 -1.08 0.00	43.29 -0.04 0.00	41.44 0.65 0.00	40.82 0.36 0.00
RUSSELL____3 23549	40.50 -0.24 0.00	37.89 -0.62 0.00	32.15 -0.82 0.00	30.25 -1.00 0.00	30.59 -0.56 0.00	30.47 -0.69 0.00	30.29 -0.74 0.00	30.66 -0.59 0.00	34.03 -0.66 0.00	37.24 -1.07 0.00	39.28 -1.17 0.00	41.62 -1.15 0.00	43.60 -1.49 0.00	44.83 -1.67 0.00	43.85 -1.45 0.00	44.80 -1.34 0.00	44.01 -1.27 0.00	43.84 -1.31 0.00	43.89 -1.36 0.00	43.45 -1.53 0.00	44.80 -2.11 0.00	42.34 -1.00 0.00	40.67 -0.12 0.00	40.13 -0.32 0.00
RUSSELL____4 23556	41.15 0.41 0.00	38.47 -0.04 0.00	32.42 -0.56 0.00	30.50 -0.75 0.00	31.03 -0.12 0.00	30.78 -0.37 0.00	30.60 -0.43 0.00	30.97 -0.28 0.00	34.58 -0.10 0.00	37.93 -0.38 0.00	40.01 -0.45 0.00	42.44 -0.34 0.00	44.51 -0.59 0.00	45.81 -0.70 0.00	44.85 -0.45 0.00	45.81 -0.32 0.00	44.96 -0.32 0.00	44.83 -0.32 0.00	44.84 -0.41 0.00	44.31 -0.67 0.00	45.78 -1.13 0.00	43.29 -0.04 0.00	41.44 0.65 0.00	40.82 0.36 0.00
RUSSELL____STATION 23914	40.50 -0.24 0.00	37.89 -0.62 0.00	32.15 -0.82 0.00	30.25 -1.00 0.00	30.59 -0.56 0.00	30.47 -0.69 0.00	30.29 -0.74 0.00	30.66 -0.59 0.00	34.03 -0.66 0.00	37.24 -1.07 0.00	39.28 -1.17 0.00	41.62 -1.15 0.00	43.60 -1.49 0.00	44.83 -1.67 0.00	43.85 -1.45 0.00	44.80 -1.34 0.00	44.01 -1.27 0.00	43.84 -1.31 0.00	43.89 -1.36 0.00	43.45 -1.53 0.00	44.80 -2.11 0.00	42.34 -1.00 0.00	40.67 -0.12 0.00	40.13 -0.32 0.00
S SALMON____HYD 24043	41.36 0.61 0.00	38.93 0.42 0.00	33.11 0.13 0.00	31.53 0.28 0.00	31.47 0.31 0.00	31.44 0.28 0.00	31.34 0.31 0.00	31.66 0.41 0.00	35.00 0.31 0.00	38.70 0.38 0.00	40.78 0.32 0.00	43.16 0.38 0.00	45.41 0.32 0.00	46.79 0.28 0.00	45.57 0.27 0.00	46.50 0.37 0.00	45.68 0.41 0.00	45.55 0.41 0.00	45.66 0.41 0.00	45.39 0.40 0.00	47.38 0.47 0.00	44.03 0.69 0.00	41.52 0.73 0.00	41.06 0.61 0.00
SELKIRK____I 23801	41.93 1.18 0.00	39.28 0.77 0.00	33.64 0.66 0.00	31.88 0.63 0.00	31.59 0.44 0.00	31.59 0.44 0.00	31.22 0.19 0.00	31.66 0.41 0.00	34.93 0.24 0.00	38.70 0.38 0.00	41.06 0.61 0.00	43.89 1.11 0.00	46.35 1.26 0.00	47.81 1.30 0.00	46.52 1.22 0.00	47.47 1.34 0.00	46.59 1.31 0.00	46.50 1.35 0.00	46.65 1.40 0.00	46.29 1.30 0.00	48.27 1.36 0.00	44.50 1.17 0.00	41.60 0.82 0.00	40.90 0.45 0.00
SELKIRK____II 23799	41.93 1.18 0.00	39.32 0.81 0.00	33.70 0.73 0.00	31.91 0.66 0.00	31.65 0.50 0.00	31.65 0.50 0.00	31.40 0.37 0.00	31.81 0.56 0.00	34.93 0.24 0.00	38.58 0.27 0.00	40.86 0.40 0.00	43.68 0.90 0.00	46.13 1.04 0.00	47.58 1.07 0.00	46.30 1.00 0.00	47.24 1.11 0.00	46.36 1.09 0.00	46.28 1.13 0.00	46.43 1.18 0.00	46.06 1.08 0.00	48.08 1.17 0.00	44.20 0.87 0.00	41.36 0.57 0.00	40.74 0.28 0.00
SENECA OSWGO____HYD 24041	40.95 0.20 0.00	38.51 0.00 0.00	32.94 -0.03 0.00	31.19 -0.06 0.00	31.12 -0.03 0.00	31.12 -0.03 0.00	30.97 -0.06 0.00	31.25 0.00 0.00	34.51 -0.17 0.00	38.09 -0.23 0.00	40.21 -0.24 0.00	42.65 -0.13 0.00	44.96 -0.14 0.00	46.32 -0.19 0.00	45.12 -0.18 0.00	46.04 -0.09 0.00	45.18 -0.09 0.00	45.01 -0.14 0.00	45.02 -0.23 0.00	44.76 -0.22 0.00	46.58 -0.33 0.00	43.38 0.04 0.00	40.91 0.12 0.00	40.58 0.12 0.00
SENECA____ENERGY 23797	40.42 -0.33 0.00	38.01 -0.50 0.00	32.68 -0.30 0.00	30.84 -0.41 0.00	30.81 -0.34 0.00	30.81 -0.34 0.00	30.66 -0.37 0.00	31.00 -0.25 0.00	34.27 -0.42 0.00	37.63 -0.69 0.00	39.61 -0.85 0.00	42.01 -0.77 0.00	44.19 -0.90 0.00	45.44 -1.07 0.00	44.35 -0.95 0.00	45.21 -0.92 0.00	44.41 -0.86 0.00	44.24 -0.90 0.00	44.25 -1.00 0.00	43.95 -1.03 0.00	45.60 -1.31 0.00	42.68 -0.65 0.00	40.46 -0.33 0.00	39.97 -0.49 0.00
SHOEMAKER____GT 23640	43.35 2.61 0.00	40.40 1.89 0.00	34.53 1.55 0.00	32.59 1.34 0.00	32.28 1.12 0.00	32.28 1.12 0.00	31.93 0.90 0.00	32.53 1.28 0.00	36.35 1.67 0.00	40.58 2.26 0.00	43.33 2.87 0.00	46.54 3.76 0.00	49.28 4.19 0.00	51.33 4.33 -0.50	53.31 4.21 -3.80	56.62 4.38 -6.11	57.74 4.30 -8.17	56.21 4.24 -6.82	50.08 4.25 -0.58	49.40 4.18 -0.23	51.18 4.27 0.00	47.19 3.86 0.00	44.01 3.22 0.00	42.80 2.35 0.00
SHOREHAM_IC_1 23715	44.81 4.03 -0.03	41.50 2.97 -0.03	36.12 3.13 -0.01	34.73 3.47 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.41 5.89 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24

SHOREHAM_IC_2 23716	44.81 4.03 -0.03	41.50 2.97 -0.03	36.12 3.13 -0.01	34.73 3.47 -0.01	33.69 2.52 -0.01	33.46 2.31 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.41 5.89 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
SISSONVILLE____ 23735	39.81 -0.94 0.00	38.24 -0.27 0.00	32.61 -0.36 0.00	31.19 -0.06 0.00	31.22 0.06 0.00	31.22 0.06 0.00	31.28 0.25 0.00	31.25 0.00 0.00	34.76 0.07 0.00	38.09 -0.23 0.00	39.69 -0.77 0.00	41.07 -1.71 0.00	42.93 -2.16 0.00	44.37 -2.14 0.00	43.22 -2.08 0.00	43.96 -2.17 0.00	43.15 -2.13 0.00	43.02 -2.12 0.00	43.35 -1.90 0.00	43.23 -1.75 0.00	45.50 -1.41 0.00	42.03 -1.30 0.00	40.22 -0.57 0.00	40.17 -0.28 0.00
SITHE_IND_GS1 24169	40.30 -0.45 0.00	37.97 -0.54 0.00	32.51 -0.46 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.69 -0.47 0.00	30.53 -0.50 0.00	30.78 -0.47 0.00	34.03 -0.66 0.00	37.51 -0.80 0.00	39.61 -0.85 0.00	41.97 -0.81 0.00	44.19 -0.90 0.00	45.53 -0.98 0.00	44.39 -0.91 0.00	45.26 -0.88 0.00	44.41 -0.86 0.00	44.29 -0.86 0.00	44.34 -0.90 0.00	44.08 -0.90 0.00	45.83 -1.08 0.00	42.55 -0.78 0.00	40.22 -0.57 0.00	39.97 -0.49 0.00
SITHE_IND_GS2 24170	40.30 -0.45 0.00	37.97 -0.54 0.00	32.51 -0.46 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.69 -0.47 0.00	30.53 -0.50 0.00	30.78 -0.47 0.00	34.03 -0.66 0.00	37.51 -0.80 0.00	39.61 -0.85 0.00	41.97 -0.81 0.00	44.19 -0.90 0.00	45.53 -0.98 0.00	44.39 -0.91 0.00	45.26 -0.88 0.00	44.41 -0.86 0.00	44.29 -0.86 0.00	44.34 -0.90 0.00	44.08 -0.90 0.00	45.83 -1.08 0.00	42.55 -0.78 0.00	40.22 -0.57 0.00	39.97 -0.49 0.00
SITHE_IND_GS3 24171	40.30 -0.45 0.00	37.97 -0.54 0.00	32.51 -0.46 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.69 -0.47 0.00	30.53 -0.50 0.00	30.78 -0.47 0.00	34.03 -0.66 0.00	37.51 -0.80 0.00	39.61 -0.85 0.00	41.97 -0.81 0.00	44.19 -0.90 0.00	45.53 -0.98 0.00	44.39 -0.91 0.00	45.26 -0.88 0.00	44.41 -0.86 0.00	44.29 -0.86 0.00	44.34 -0.90 0.00	44.08 -0.90 0.00	45.83 -1.08 0.00	42.55 -0.78 0.00	40.22 -0.57 0.00	39.97 -0.49 0.00
SITHE_IND_GS4 24172	40.30 -0.45 0.00	37.97 -0.54 0.00	32.51 -0.46 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.69 -0.47 0.00	30.53 -0.50 0.00	30.78 -0.47 0.00	34.03 -0.66 0.00	37.51 -0.80 0.00	39.61 -0.85 0.00	41.97 -0.81 0.00	44.19 -0.90 0.00	45.53 -0.98 0.00	44.39 -0.91 0.00	45.26 -0.88 0.00	44.41 -0.86 0.00	44.29 -0.86 0.00	44.34 -0.90 0.00	44.08 -0.90 0.00	45.83 -1.08 0.00	42.55 -0.78 0.00	40.22 -0.57 0.00	39.97 -0.49 0.00
SITHE____BATAVIA 24024	38.91 -1.83 0.00	36.31 -2.19 0.00	31.10 -1.88 0.00	29.12 -2.13 0.00	29.41 -1.74 0.00	29.35 -1.81 0.00	29.14 -1.89 0.00	29.63 -1.62 0.00	32.71 -1.98 0.00	35.63 -2.68 0.00	37.50 -2.95 0.00	39.70 -3.08 0.00	41.35 -3.74 0.00	42.41 -4.09 0.00	41.54 -3.76 0.00	42.44 -3.69 0.00	41.74 -3.53 0.00	41.49 -3.66 0.00	41.45 -3.80 0.00	41.16 -3.82 0.00	42.08 -4.83 0.00	40.34 -2.99 0.00	39.28 -1.51 0.00	38.56 -1.90 0.00
SITHE____INDEPEND 23800	40.30 -0.45 0.00	37.97 -0.54 0.00	32.51 -0.46 0.00	30.75 -0.50 0.00	30.69 -0.47 0.00	30.69 -0.47 0.00	30.53 -0.50 0.00	30.78 -0.47 0.00	34.03 -0.66 0.00	37.51 -0.80 0.00	39.61 -0.85 0.00	41.97 -0.81 0.00	44.19 -0.90 0.00	45.53 -0.98 0.00	44.39 -0.91 0.00	45.26 -0.88 0.00	44.41 -0.86 0.00	44.29 -0.86 0.00	44.34 -0.90 0.00	44.08 -0.90 0.00	45.83 -1.08 0.00	42.55 -0.78 0.00	40.22 -0.57 0.00	39.97 -0.49 0.00
SITHE____MASSENA 23902	39.56 -1.18 0.00	37.97 -0.54 0.00	32.55 -0.43 0.00	30.97 -0.28 0.00	31.00 -0.16 0.00	31.00 -0.16 0.00	31.06 0.03 0.00	30.97 -0.28 0.00	34.44 -0.24 0.00	37.86 -0.46 0.00	39.69 -0.77 0.00	41.19 -1.58 0.00	43.15 -1.94 0.00	44.60 -1.91 0.00	43.44 -1.86 0.00	44.15 -1.98 0.00	43.28 -1.99 0.00	43.21 -1.94 0.00	43.30 -1.95 0.00	43.09 -1.89 0.00	45.27 -1.64 0.00	41.82 -1.52 0.00	39.81 -0.98 0.00	39.85 -0.61 0.00
SITHE____OGDNSBRG 24021	39.97 -0.77 0.00	38.39 -0.12 0.00	32.75 -0.23 0.00	31.34 0.09 0.00	31.37 0.22 0.00	31.37 0.22 0.00	31.47 0.43 0.00	31.41 0.16 0.00	34.86 0.17 0.00	38.32 0.00 0.00	40.09 -0.36 0.00	41.49 -1.28 0.00	43.38 -1.71 0.00	44.88 -1.63 0.00	43.71 -1.59 0.00	44.47 -1.66 0.00	43.55 -1.72 0.00	43.52 -1.63 0.00	43.67 -1.58 0.00	43.45 -1.53 0.00	45.78 -1.13 0.00	42.34 -1.00 0.00	40.34 -0.45 0.00	40.38 -0.08 0.00
SITHE____STERLING 23777	41.68 0.94 0.00	39.24 0.73 0.00	33.41 0.43 0.00	31.81 0.56 0.00	31.72 0.56 0.00	31.69 0.53 0.00	31.56 0.53 0.00	31.91 0.66 0.00	35.31 0.62 0.00	39.01 0.69 0.00	41.23 0.77 0.00	43.76 0.98 0.00	46.08 0.99 0.00	47.53 1.02 0.00	46.34 1.04 0.00	47.24 1.11 0.00	46.36 1.09 0.00	46.23 1.08 0.00	46.29 1.04 0.00	45.93 0.94 0.00	47.89 0.99 0.00	44.55 1.21 0.00	41.93 1.14 0.00	41.43 0.97 0.00
SOUTH CAIRO____GT 23612	43.88 3.14 0.00	40.93 2.43 0.00	35.02 2.04 0.00	33.09 1.84 0.00	32.78 1.62 0.00	32.78 1.62 0.00	32.49 1.46 0.00	33.16 1.91 0.00	36.73 2.05 0.00	40.84 2.53 0.00	43.53 3.07 0.00	46.67 3.89 0.00	49.42 4.33 0.00	51.18 4.46 -0.21	51.18 4.30 -1.57	53.19 4.52 -2.53	53.14 4.48 -3.39	52.49 4.51 -2.83	50.11 4.62 -0.24	49.53 4.45 -0.10	51.51 4.60 0.00	47.58 4.25 0.00	44.30 3.51 0.00	43.01 2.55 0.00
SOUTH HAMPTN____IC 23720	45.91 5.13 -0.03	42.43 3.89 -0.03	36.78 3.79 -0.01	35.26 4.00 -0.01	34.25 3.08 -0.01	34.02 2.87 0.00	32.27 1.24 0.00	33.75 2.50 0.00	38.57 3.88 0.01	43.82 5.36 -0.14	48.70 6.35 -1.89	51.86 7.74 -1.34	55.62 8.57 -1.96	59.88 8.79 -4.58	62.55 8.52 -8.73	65.58 8.67 -10.77	68.33 8.47 -14.59	63.26 8.40 -9.72	55.22 8.37 -1.60	53.11 7.83 -0.30	55.21 8.30 0.00	54.84 7.32 -4.19	49.90 6.00 -3.12	45.47 4.77 -0.24
SOUTHOLD____IC 23719	49.78 9.00 -0.03	45.86 7.32 -0.03	39.61 6.63 -0.01	37.82 6.56 -0.01	36.77 5.61 -0.01	36.48 5.33 0.00	34.69 3.66 0.00	36.37 5.13 0.00	41.55 6.87 0.01	47.61 9.16 -0.14	53.03 10.68 -1.89	56.74 12.62 -1.34	60.80 13.75 -1.96	65.27 14.18 -4.58	67.71 13.68 -8.73	70.79 13.89 -10.77	73.40 13.54 -14.59	68.23 13.36 -9.72	60.15 13.30 -1.60	57.70 12.42 -0.30	59.95 13.04 0.00	59.44 11.92 -4.19	53.94 10.03 -3.12	49.11 8.42 -0.24
ST LAWRENCE____ 23600	39.36 -1.39 0.00	37.74 -0.77 0.00	32.35 -0.63 0.00	30.75 -0.50 0.00	30.78 -0.37 0.00	30.78 -0.37 0.00	30.81 -0.22 0.00	30.75 -0.50 0.00	34.20 -0.49 0.00	37.63 -0.69 0.00	39.45 -1.01 0.00	41.07 -1.71 0.00	43.20 -1.89 0.00	44.60 -1.91 0.00	43.44 -1.86 0.00	44.15 -1.98 0.00	43.28 -1.99 0.00	43.16 -1.99 0.00	43.26 -1.99 0.00	43.09 -1.89 0.00	45.17 -1.74 0.00	41.69 -1.65 0.00	39.48 -1.31 0.00	39.53 -0.93 0.00
STATION 5_MISC_HYD 23604	41.72 0.98 0.00	38.89 0.39 0.00	32.55 -0.43 0.00	30.59 -0.66 0.00	31.16 0.00 0.00	30.84 -0.31 0.00	30.53 -0.50 0.00	30.88 -0.38 0.00	34.72 0.03 0.00	38.28 -0.04 0.00	40.58 0.12 0.00	43.25 0.47 0.00	45.59 0.50 0.00	46.97 0.47 0.00	46.02 0.72 0.00	47.10 0.97 0.00	46.23 0.95 0.00	46.05 0.90 0.00	46.06 0.81 0.00	45.39 0.40 0.00	47.00 0.09 0.00	44.55 1.21 0.00	42.38 1.59 0.00	41.51 1.05 0.00

STEEL___WIND 323596	38.42 -2.32 0.00	35.85 -2.66 0.00	31.03 -1.95 0.00	28.97 -2.28 0.00	29.07 -2.09 0.00	29.10 -2.06 0.00	28.89 -2.14 0.00	29.38 -1.88 0.00	32.29 -2.39 0.00	35.14 -3.18 0.00	36.94 -3.52 0.00	39.06 -3.72 0.00	40.54 -4.55 0.00	41.58 -4.93 0.00	40.77 -4.53 0.00	41.57 -4.57 0.00	40.97 -4.30 0.00	40.63 -4.51 0.00	40.45 -4.80 0.00	40.39 -4.59 0.00	41.09 -5.82 0.00	39.61 -3.73 0.00	38.87 -1.92 0.00	37.99 -2.47 0.00
STEBEN_REC_LFGE 323667	40.75 0.00 0.00	37.97 -0.54 0.00	32.71 -0.26 0.00	30.66 -0.59 0.00	30.69 -0.47 0.00	30.75 -0.41 0.00	30.60 -0.43 0.00	31.12 -0.13 0.00	34.62 -0.07 0.00	38.01 -0.31 0.00	39.97 -0.49 0.00	42.39 -0.38 0.00	44.28 -0.81 0.00	45.34 -1.16 0.00	44.35 -0.95 0.00	45.30 -0.83 0.00	44.51 -0.77 0.00	44.24 -0.90 0.00	44.07 -1.18 0.00	43.95 -1.03 0.00	45.22 -1.69 0.00	42.64 -0.69 0.00	40.99 0.20 0.00	40.17 -0.28 0.00
STONY___BROOK 24151	45.22 4.44 -0.03	41.93 3.39 -0.03	36.18 3.20 -0.01	34.48 3.22 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.99 0.96 0.00	33.37 2.13 0.00	37.73 3.05 0.01	42.67 4.21 -0.14	47.33 4.98 -1.89	50.23 6.12 -1.34	53.91 6.85 -1.96	57.69 6.60 -4.58	60.51 6.48 -8.73	63.50 6.60 -10.77	66.34 6.47 -14.59	61.32 6.46 -9.72	53.50 6.65 -1.60	51.67 6.39 -0.30	53.76 6.85 0.00	53.80 6.28 -4.19	49.13 5.22 -3.12	44.87 4.17 -0.25
STURGEON_POOL_HYD 23609	44.33 3.59 0.00	41.20 2.70 0.00	35.22 2.24 0.00	33.25 2.00 0.00	32.90 1.74 0.00	32.90 1.74 0.00	32.55 1.52 0.00	33.25 2.00 0.00	37.25 2.57 0.00	41.69 3.37 0.00	44.62 4.17 0.00	48.04 5.26 0.00	50.91 5.82 -0.30	52.81 6.00 -2.31	53.41 5.80 -3.72	55.85 6.00 -4.97	56.17 5.93 -4.15	55.17 5.87 -4.15	51.49 5.88 -0.35	50.88 5.76 -0.14	52.82 5.91 0.00	48.62 5.29 0.00	45.07 4.28 0.00	43.57 3.12 0.00
SYRACUSE___ENERGY_ST1 323597	41.07 0.33 0.00	38.62 0.12 0.00	33.11 0.13 0.00	31.31 0.06 0.00	31.25 0.09 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.72 0.03 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.18 0.09 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.37 0.09 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.81 -0.09 0.00	43.55 0.22 0.00	41.07 0.29 0.00	40.70 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	41.07 0.33 0.00	38.62 0.12 0.00	33.11 0.13 0.00	31.31 0.06 0.00	31.25 0.09 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.72 0.03 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.86 0.09 0.00	45.18 0.09 0.00	46.51 0.00 0.00	45.35 0.05 0.00	46.23 0.09 0.00	45.37 0.09 0.00	45.24 0.09 0.00	45.29 0.05 0.00	44.98 0.00 0.00	46.81 -0.09 0.00	43.55 0.22 0.00	41.07 0.29 0.00	40.70 0.24 0.00
SYRACUSE___POWER 24017	41.07 0.33 0.00	38.62 0.12 0.00	33.11 0.13 0.00	31.31 0.06 0.00	31.22 0.06 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.76 0.07 0.00	38.35 0.04 0.00	40.50 0.04 0.00	42.95 0.17 0.00	45.32 0.23 0.00	46.65 0.14 0.00	45.48 0.18 0.00	46.36 0.23 0.00	45.55 0.27 0.00	45.37 0.23 0.00	45.43 0.18 0.00	45.12 0.13 0.00	46.96 0.05 0.00	43.64 0.30 0.00	41.11 0.33 0.00	40.74 0.28 0.00
UNION___PROCESSING_DRP 323587	39.93 -0.81 0.00	37.39 -1.12 0.00	31.89 -1.09 0.00	30.00 -1.25 0.00	30.25 -0.90 0.00	30.16 -1.00 0.00	29.98 -1.06 0.00	30.38 -0.88 0.00	33.58 -1.11 0.00	36.74 -1.57 0.00	38.72 -1.74 0.00	41.02 -1.75 0.00	42.88 -2.21 0.00	44.09 -2.42 0.00	43.13 -2.17 0.00	44.01 -2.12 0.00	43.28 -1.99 0.00	43.07 -2.08 0.00	43.12 -2.13 0.00	42.78 -2.20 0.00	44.00 -2.91 0.00	41.60 -1.73 0.00	40.01 -0.77 0.00	39.57 -0.89 0.00
UPPER HUDSON___HYD 24058	42.62 1.87 0.00	40.05 1.54 0.00	34.00 1.02 0.00	32.25 1.00 0.00	32.09 0.93 0.00	32.15 1.00 0.00	32.06 1.02 0.00	32.28 1.03 0.00	35.59 0.90 0.00	39.50 1.19 0.00	41.39 0.93 0.00	44.15 1.37 0.00	46.40 1.31 -0.06	47.92 1.35 -0.49	46.60 0.82 -0.78	47.98 1.06 -1.05	47.41 1.09 -0.87	47.15 1.13 -0.87	47.18 1.86 -0.07	47.04 2.02 -0.03	49.39 2.49 0.00	45.76 2.43 0.00	42.62 1.84 0.00	41.83 1.38 0.00
UPPER RAQUET___HYD 24056	39.81 -0.94 0.00	38.24 -0.27 0.00	32.61 -0.36 0.00	31.19 -0.06 0.00	31.22 0.06 0.00	31.22 0.06 0.00	31.28 0.25 0.00	31.25 0.00 0.00	34.76 0.07 0.00	38.09 -0.23 0.00	39.69 -0.77 0.00	41.07 -1.71 0.00	42.93 -2.16 0.00	44.37 -2.14 0.00	43.22 -2.08 0.00	43.96 -2.17 0.00	43.15 -2.13 0.00	43.02 -2.12 0.00	43.35 -1.90 0.00	43.23 -1.75 0.00	45.50 -1.41 0.00	42.03 -1.30 0.00	40.22 -0.57 0.00	40.17 -0.28 0.00
VISCHER___FERRY HYD 24020	42.66 1.92 0.00	40.01 1.50 0.00	34.23 1.25 0.00	32.47 1.22 0.00	32.18 1.03 0.00	32.22 1.06 0.00	31.99 0.96 0.00	32.38 1.13 0.00	35.62 0.94 0.00	39.47 1.15 0.00	41.79 1.34 0.00	44.66 1.88 0.00	47.12 2.03 -0.04	48.64 2.09 -0.31	47.51 1.90 -0.49	48.75 2.12 -0.66	48.01 2.08 -0.55	47.86 2.17 -0.55	47.65 2.35 -0.05	47.21 2.20 -0.02	49.30 2.39 0.00	45.37 2.04 0.00	42.42 1.63 0.00	41.67 1.21 0.00
WADING RIVER_IC_1 23522	44.81 4.03 -0.03	41.50 2.97 -0.03	36.15 3.17 -0.01	34.79 3.53 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.46 6.43 -8.73	63.50 6.60 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.46 5.94 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
WADING RIVER_IC_2 23547	44.81 4.03 -0.03	41.50 2.97 -0.03	36.15 3.17 -0.01	34.79 3.53 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.46 6.43 -8.73	63.50 6.60 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.46 5.94 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
WADING RIVER_IC_3 23601	44.81 4.03 -0.03	41.50 2.97 -0.03	36.15 3.17 -0.01	34.79 3.53 -0.01	33.72 2.55 -0.01	33.49 2.34 0.00	31.65 0.62 0.00	33.03 1.78 0.00	37.42 2.74 0.01	42.36 3.91 -0.14	47.04 4.69 -1.89	49.98 5.86 -1.34	53.59 6.54 -1.96	57.74 6.65 -4.58	60.46 6.43 -8.73	63.50 6.60 -10.77	66.29 6.43 -14.59	61.27 6.41 -9.72	53.32 6.47 -1.60	51.31 6.03 -0.30	53.38 6.47 0.00	53.46 5.94 -4.19	48.72 4.81 -3.12	44.46 3.76 -0.24
WALDEN___HYDRO 24148	43.31 2.57 0.00	40.24 1.73 0.00	34.36 1.39 0.00	32.41 1.16 0.00	32.03 0.87 0.00	32.03 0.87 0.00	31.74 0.71 0.00	32.47 1.22 0.00	36.49 1.80 0.00	40.88 2.57 0.00	43.81 3.36 0.00	47.23 4.45 0.00	50.14 5.05 0.00	52.23 5.26 -0.47	53.93 5.07 -3.56	57.12 5.26 -5.72	58.04 5.12 -7.65	56.55 5.01 -6.39	50.82 5.02 -0.55	50.11 4.90 -0.22	51.93 5.02 0.00	47.75 4.42 0.00	44.42 3.63 0.00	42.97 2.51 0.00
WARRENSBURG____ 23737	42.74 2.00 0.00	40.16 1.66 0.00	34.10 1.12 0.00	32.31 1.06 0.00	32.15 1.00 0.00	32.25 1.09 0.00	32.15 1.12 0.00	32.38 1.13 0.00	35.66 0.97 0.00	39.54 1.23 0.00	41.35 0.89 0.00	44.06 1.28 0.00	46.26 1.17 0.00	47.78 1.21 -0.06	46.47 0.68 -0.49	47.79 0.88 -0.78	47.27 0.95 -1.05	47.01 0.99 -0.87	47.13 1.81 -0.07	47.04 2.02 -0.03	49.44 2.53 0.00	45.85 2.51 0.00	42.71 1.92 0.00	41.91 1.46 0.00

WATERSIDE___6 8 9 23538	37.41 3.46 6.80	34.44 2.50 6.57	28.50 2.08 6.55	25.99 1.84 7.10	27.94 1.53 4.75	25.27 1.50 7.39	23.16 1.21 9.08	26.89 1.66 6.02	29.43 2.25 7.52	39.56 3.03 1.78	41.81 3.84 2.49	42.41 4.92 5.29	45.83 5.41 4.67	44.12 5.39 7.78	47.78 5.44 2.96	52.22 5.35 -0.73	54.15 5.25 -3.62	52.25 5.46 -1.64	42.74 5.38 7.90	41.88 5.40 8.50	46.58 5.49 5.81	42.82 5.03 5.54	42.70 4.20 2.28	44.55 3.16 -0.94
WDELAWARE___HYD 323627	43.27 2.53 0.00	40.28 1.77 0.00	34.30 1.32 0.00	32.47 1.22 0.00	32.15 1.00 0.00	32.12 0.97 0.00	31.81 0.78 0.00	32.41 1.16 0.00	36.28 1.60 0.00	40.54 2.22 0.00	43.29 2.83 0.00	46.41 3.64 0.00	49.10 4.01 0.00	51.03 4.19 -0.34	51.92 4.03 -2.59	54.50 4.20 -4.17	54.97 4.12 -5.57	53.95 4.15 -4.65	49.81 4.16 -0.40	49.24 4.09 -0.16	51.13 4.22 0.00	47.15 3.81 0.00	43.93 3.14 0.00	42.72 2.27 0.00
WEST BABYLON___IC 23714	45.59 4.77 -0.07	42.28 3.70 -0.08	36.22 3.23 -0.01	34.29 3.03 -0.01	33.75 2.59 -0.01	33.52 2.37 0.00	32.27 1.24 0.00	33.59 2.34 0.00	37.98 3.30 0.00	43.00 4.37 -0.32	47.55 5.14 -1.96	50.32 6.20 -1.34	53.91 6.85 -1.96	58.11 7.02 -4.58	60.92 6.89 -8.73	63.96 7.06 -10.77	66.74 6.88 -14.59	61.72 6.86 -9.72	53.73 6.88 -1.60	51.80 6.52 -0.30	53.94 7.04 0.00	53.98 6.46 -4.19	49.40 5.47 -3.15	45.47 4.49 -0.53
WEST CANADA___HYD 24049	41.03 0.29 0.00	38.66 0.15 0.00	33.04 0.07 0.00	31.34 0.09 0.00	31.22 0.06 0.00	31.25 0.09 0.00	31.09 0.06 0.00	31.38 0.13 0.00	34.83 0.14 0.00	38.51 0.19 0.00	40.70 0.24 0.00	43.16 0.38 0.00	45.45 0.36 0.00	46.88 0.37 0.00	45.66 0.36 0.00	46.55 0.42 0.00	45.68 0.41 0.00	45.55 0.41 0.00	45.66 0.41 0.00	45.39 0.40 0.00	47.28 0.38 0.00	43.72 0.39 0.00	41.11 0.33 0.00	40.70 0.24 0.00
WESTERN_NY_WIND 24143	38.95 -1.79 0.00	36.35 -2.16 0.00	31.16 -1.81 0.00	29.16 -2.09 0.00	29.44 -1.71 0.00	29.38 -1.78 0.00	29.20 -1.83 0.00	29.66 -1.59 0.00	32.75 -1.94 0.00	35.67 -2.64 0.00	37.54 -2.91 0.00	39.74 -3.04 0.00	41.35 -3.74 0.00	42.41 -4.09 0.00	41.59 -3.71 0.00	42.49 -3.64 0.00	41.79 -3.49 0.00	41.53 -3.61 0.00	41.49 -3.76 0.00	41.20 -3.78 0.00	42.08 -4.83 0.00	40.39 -2.95 0.00	39.36 -1.43 0.00	38.60 -1.86 0.00
WESTOVER___LESR 323668	40.95 0.20 0.00	38.32 -0.19 0.00	32.88 -0.10 0.00	31.03 -0.22 0.00	30.91 -0.25 0.00	30.94 -0.22 0.00	30.72 -0.31 0.00	31.16 -0.09 0.00	34.62 -0.07 0.00	38.28 -0.04 0.00	40.42 -0.04 0.00	42.99 0.21 0.00	45.27 0.18 0.00	46.60 0.09 0.00	45.48 0.18 0.00	46.36 0.23 0.00	45.55 0.27 0.00	45.33 0.18 0.00	45.34 0.09 0.00	45.12 0.13 0.00	46.86 -0.05 0.00	43.51 0.17 0.00	41.07 0.29 0.00	40.42 -0.04 0.00
WETHRSFD_WT_PWR 323626	39.08 -1.67 0.00	36.47 -2.04 0.00	31.49 -1.48 0.00	29.47 -1.78 0.00	29.54 -1.62 0.00	29.57 -1.59 0.00	29.36 -1.68 0.00	29.84 -1.41 0.00	32.92 -1.77 0.00	35.94 -2.38 0.00	37.79 -2.67 0.00	40.04 -2.74 0.00	41.62 -3.47 0.00	42.65 -3.86 0.00	41.81 -3.49 0.00	42.63 -3.51 0.00	41.97 -3.31 0.00	41.67 -3.48 0.00	41.54 -3.71 0.00	41.47 -3.51 0.00	42.36 -4.55 0.00	40.47 -2.86 0.00	39.40 -1.39 0.00	38.60 -1.86 0.00
YORK___WARBASSE 23770	77.84 3.75 -33.35	73.45 2.73 -32.21	67.35 2.28 -32.10	68.05 2.00 -34.80	56.08 1.65 -23.27	68.97 1.62 -36.19	76.80 1.33 -44.44	62.49 1.78 -29.45	73.94 2.46 -36.79	75.50 3.26 -33.93	81.14 4.09 -36.60	93.15 5.18 -45.20	93.66 5.73 -42.84	94.05 5.67 -41.87	94.05 5.71 -43.04	94.18 5.67 -42.37	94.54 5.52 -43.74	94.18 5.73 -43.30	93.98 5.66 -43.08	94.05 5.71 -43.35	81.14 5.77 -28.46	81.18 5.33 -32.52	71.25 4.45 -26.01	60.69 3.44 -16.80