

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.48	17.44	13.33	12.88	13.41	13.98	20.36	27.01	28.14	29.06	35.85	28.90	27.64	25.77	26.32	27.57	30.31	60.90	33.51	28.45	26.42	24.67	24.00	22.82
24138	1.60	1.15	1.09	1.07	1.13	1.25	1.97	2.66	2.72	2.74	3.27	2.74	2.67	2.52	2.58	2.65	2.88	4.90	2.78	2.56	2.47	2.34	2.19	1.86
	0.00	-3.56	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.32	0.00	0.00	0.00	0.01	0.04	0.00	0.01	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.50	17.45	13.34	12.90	13.43	14.00	20.38	27.04	28.16	29.09	35.88	29.20	27.88	25.79	26.34	27.60	30.33	60.90	33.52	28.49	26.46	24.70	24.03	22.85
24260	1.62	1.16	1.10	1.09	1.15	1.27	1.99	2.69	2.75	2.77	3.31	2.76	2.69	2.54	2.59	2.68	2.90	4.91	2.79	2.59	2.51	2.37	2.21	1.89
	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.53	0.00	0.00	0.00	0.01	0.04	0.00	0.01	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.50	17.45	13.34	12.90	13.43	14.00	20.38	27.04	28.16	29.09	35.88	29.20	27.88	25.79	26.34	27.60	30.33	60.90	33.52	28.49	26.46	24.70	24.03	22.85
24261	1.62	1.16	1.10	1.09	1.15	1.27	1.99	2.69	2.75	2.77	3.31	2.76	2.69	2.54	2.59	2.68	2.90	4.91	2.79	2.59	2.51	2.37	2.21	1.89
	0.00	-3.56	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.53	0.00	0.00	0.00	0.01	0.04	0.00	0.01	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.55	18.64	13.36	12.85	13.40	13.87	20.12	26.62	27.81	28.78	35.59	28.11	26.83	25.31	25.91	27.20	29.93	60.69	33.27	28.13	26.07	24.26	23.60	22.56
24011	1.68	1.17	1.12	1.04	1.07	1.15	1.73	2.27	2.40	2.46	3.01	2.37	2.18	2.05	2.17	2.28	2.49	4.66	2.55	2.22	2.12	1.93	1.79	1.60
	0.00	-4.75	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.75	18.74	13.50	12.98	13.53	14.02	20.35	26.90	28.10	29.05	35.92	28.36	27.09	25.58	26.19	27.48	30.23	61.27	33.59	28.41	26.35	24.52	23.87	22.83
23798	1.87	1.31	1.26	1.17	1.21	1.30	1.96	2.55	2.69	2.74	3.34	2.61	2.43	2.32	2.44	2.56	2.79	5.23	2.87	2.50	2.41	2.19	2.06	1.87
	0.00	-4.71	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.55	18.64	13.36	12.85	13.40	13.87	20.12	26.62	27.81	28.78	35.59	28.11	26.83	25.31	25.91	27.20	29.93	60.69	33.27	28.13	26.07	24.26	23.60	22.56
24028	1.68	1.17	1.12	1.04	1.07	1.15	1.73	2.27	2.40	2.46	3.01	2.37	2.18	2.05	2.17	2.28	2.49	4.66	2.55	2.22	2.12	1.93	1.79	1.60
	0.00	-4.75	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.36	18.40	13.25	12.77	13.35	13.85	20.10	26.53	27.67	28.52	35.30	27.91	26.74	25.30	25.88	27.15	29.79	60.34	33.10	28.02	26.03	24.29	23.71	22.68
23527	1.49	1.05	1.00	0.96	1.03	1.12	1.71	2.19	2.26	2.20	2.73	2.17	2.09	2.05	2.14	2.23	2.35	4.30	2.38	2.11	2.08	1.96	1.89	1.72
	0.00	-4.62	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.54	17.75	12.70	12.27	12.83	13.30	19.24	25.38	26.46	27.30	33.79	27.01	25.88	24.44	24.99	26.19	28.55	57.78	31.71	26.84	24.90	23.26	22.68	21.69
24190	0.66	0.47	0.45	0.46	0.52	0.57	0.85	1.04	1.04	0.98	1.22	1.27	1.23	1.19	1.25	1.27	1.11	1.75	0.99	0.94	0.95	0.92	0.87	0.73
	0.00	-4.55	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.54	17.75	12.70	12.27	12.83	13.30	19.24	25.38	26.46	27.30	33.79	27.01	25.88	24.44	24.99	26.19	28.55	57.78	31.71	26.84	24.90	23.26	22.68	21.69
23571	0.66	0.47	0.45	0.46	0.52	0.57	0.85	1.04	1.04	0.98	1.22	1.27	1.23	1.19	1.25	1.27	1.11	1.75	0.99	0.94	0.95	0.92	0.87	0.73
	0.00	-4.55	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.54	17.75	12.70	12.27	12.83	13.30	19.24	25.38	26.46	27.30	33.79	27.01	25.88	24.44	24.99	26.19	28.55	57.78	31.71	26.84	24.90	23.26	22.68	21.69
23572	0.66	0.47	0.45	0.46	0.52	0.57	0.85	1.04	1.04	0.98	1.22	1.27	1.23	1.19	1.25	1.27	1.11	1.75	0.99	0.94	0.95	0.92	0.87	0.73
	0.00	-4.55	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.54	17.75	12.70	12.27	12.83	13.30	19.24	25.38	26.46	27.30	33.79	27.01	25.88	24.44	24.99	26.19	28.55	57.78	31.71	26.84	24.90	23.26	22.68	21.69
23573	0.66	0.47	0.45	0.46	0.52	0.57	0.85	1.04	1.04	0.98	1.22	1.27	1.23	1.19	1.25	1.27	1.11	1.75	0.99	0.94	0.95	0.92	0.87	0.73
	0.00	-4.55	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.54	17.75	12.70	12.27	12.83	13.30	19.24	25.38	26.46	27.30	33.79	27.01	25.88	24.44	24.99	26.19	28.55	57.78	31.71	26.84	24.90	23.26	22.68	21.69
23574	0.66	0.47	0.45	0.46	0.52	0.57	0.85	1.04	1.04	0.98	1.22	1.27	1.23	1.19	1.25	1.27	1.11	1.75	0.99	0.94	0.95	0.92	0.87	0.73
	0.00	-4.55	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.79 0.91 0.00	18.01 0.64 -4.64	12.86 0.62 0.00	12.42 0.61 0.00	12.99 0.67 -0.17	13.47 0.75 0.00	19.52 1.13 0.00	25.77 1.42 0.00	26.86 1.44 0.00	27.73 1.41 0.00	34.33 1.75 0.00	27.36 1.62 0.00	26.21 1.55 0.00	24.75 1.49 0.00	25.31 1.57 0.00	26.54 1.62 0.00	28.99 1.55 0.00	58.70 2.66 0.00	32.21 1.48 0.00	27.24 1.33 0.00	25.26 1.31 0.00	23.59 1.26 0.00	22.99 1.17 0.00	21.98 1.02 0.00
ALCOA_RYNLDS___DRP 24188	17.24 -0.64 0.00	12.29 -0.44 0.00	11.82 -0.42 0.00	11.37 -0.44 0.00	11.69 -0.47 0.00	12.24 -0.49 0.00	17.60 -0.78 0.00	23.31 -1.04 0.00	24.32 -1.09 0.00	25.31 -1.01 0.00	31.51 -1.07 0.00	24.87 -0.87 0.00	23.76 -0.90 0.00	22.43 -0.82 0.00	22.90 -0.84 0.00	24.03 -0.89 0.00	26.42 -1.03 0.00	54.58 -1.45 0.00	30.04 -0.68 0.00	25.18 -0.73 0.00	23.09 -0.86 0.00	21.52 -0.81 0.00	21.03 -0.79 0.00	20.29 -0.67 0.00
ALCOA___DSASP 323711	17.24 -0.64 0.00	12.29 -0.44 0.00	11.82 -0.42 0.00	11.37 -0.44 0.00	11.69 -0.47 0.00	12.24 -0.49 0.00	17.60 -0.78 0.00	23.31 -1.04 0.00	24.32 -1.09 0.00	25.31 -1.01 0.00	31.51 -1.07 0.00	24.87 -0.87 0.00	23.76 -0.90 0.00	22.43 -0.82 0.00	22.90 -0.84 0.00	24.03 -0.89 0.00	26.42 -1.03 0.00	54.58 -1.45 0.00	30.04 -0.68 0.00	25.18 -0.73 0.00	23.09 -0.86 0.00	21.52 -0.81 0.00	21.03 -0.79 0.00	20.29 -0.67 0.00
ALLEGHENY___COGEN 23514	18.17 0.29 0.00	13.51 0.19 -0.60	12.45 0.21 0.00	12.02 0.21 0.00	12.45 0.28 -0.02	13.04 0.31 0.00	18.90 0.52 0.00	30.77 1.11 -5.31	26.75 1.33 0.00	27.93 1.61 0.00	34.46 1.88 0.00	26.89 1.14 0.00	25.82 1.16 0.00	24.23 0.98 0.00	24.62 0.87 0.00	25.78 0.86 0.00	35.04 1.05 -6.55	63.38 1.85 -5.49	33.22 0.91 -1.58	28.20 0.65 -1.64	24.66 0.71 0.00	22.87 0.54 0.00	22.06 0.25 0.00	21.29 0.33 0.00
ALTONA_WT_PWR 323606	17.19 -0.69 0.00	12.24 -0.49 0.00	11.70 -0.54 0.00	11.17 -0.64 0.00	11.42 -0.74 0.00	11.98 -0.75 0.00	17.15 -1.23 0.00	22.48 -1.86 0.00	23.72 -1.69 0.00	25.18 -1.14 0.00	31.79 -0.79 0.00	25.09 -0.66 0.00	24.04 -0.62 0.00	22.70 -0.56 0.00	23.22 -0.53 0.00	24.43 -0.49 0.00	26.98 -0.46 0.00	55.75 -0.28 0.00	30.74 0.01 0.00	25.87 -0.04 0.00	23.89 -0.06 0.00	22.24 -0.10 0.00	21.55 -0.26 0.00	20.78 -0.19 0.00
AMERICAN_REF_FUEL 24010	16.39 -1.49 0.00	12.25 -1.03 -0.55	11.32 -0.93 0.00	10.92 -0.89 0.00	11.26 -0.92 -0.02	11.68 -1.05 0.00	16.61 -1.78 0.00	43.32 -2.09 -21.05	23.43 -1.98 0.00	24.51 -1.81 0.00	30.27 -2.31 0.00	23.54 -2.21 0.00	22.65 -2.00 0.00	21.29 -1.97 0.00	21.61 -2.14 0.00	22.57 -2.35 0.00	46.72 -2.61 -21.89	68.40 -5.99 -18.36	33.52 -3.47 -6.27	28.31 -3.01 -5.41	21.43 -2.52 0.00	20.06 -2.28 0.00	19.38 -2.44 0.00	19.11 -1.85 0.00
ARTHUR_KILL_GT_1 23520	19.32 1.44 0.00	17.30 1.01 -3.56	13.22 0.97 0.00	12.78 0.97 0.00	13.31 1.03 -0.13	13.86 1.14 0.00	20.17 1.78 0.00	26.83 2.48 0.00	27.94 2.52 0.00	28.80 2.48 0.00	35.52 2.94 0.00	28.83 2.46 -0.63	27.58 2.41 -0.51	25.54 2.28 0.00	26.09 2.34 0.00	27.34 2.42 0.00	30.02 2.59 0.01	60.22 4.22 0.04	33.22 2.49 0.00	28.29 2.39 0.01	26.26 2.31 0.00	24.56 2.23 0.00	23.88 2.07 0.00	22.72 1.76 0.00
ARTHUR_KILL_2 23512	19.32 1.44 0.00	17.30 1.01 -3.56	13.22 0.97 0.00	12.78 0.97 0.00	13.31 1.03 -0.13	13.86 1.14 0.00	20.17 1.78 0.00	26.83 2.48 0.00	27.94 2.52 0.00	28.80 2.48 0.00	35.52 2.94 0.00	28.83 2.46 -0.63	27.58 2.41 -0.51	25.54 2.28 0.00	26.09 2.34 0.00	27.34 2.42 0.00	30.02 2.59 0.01	60.22 4.22 0.04	33.22 2.49 0.00	28.29 2.39 0.01	26.26 2.31 0.00	24.56 2.23 0.00	23.88 2.07 0.00	22.72 1.76 0.00
ARTHUR_KILL_3 23513	19.46 1.58 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.89 1.08 0.00	13.41 1.13 -0.13	13.97 1.25 0.00	20.32 1.93 0.00	26.92 2.57 0.00	28.00 2.59 0.00	28.91 2.59 0.00	35.67 3.09 0.00	28.99 2.61 -0.63	27.70 2.56 -0.49	25.65 2.40 0.00	26.20 2.45 0.00	27.44 2.52 0.00	30.14 2.71 0.01	60.56 4.56 0.03	33.31 2.58 0.00	28.32 2.42 0.01	26.31 2.36 0.00	24.60 2.26 0.00	23.92 2.11 0.00	22.76 1.80 0.00
ASHOKAN____ 23654	19.54 1.66 0.00	17.87 1.21 -3.94	13.40 1.15 0.00	12.95 1.14 0.00	13.52 1.22 -0.14	14.06 1.33 0.00	20.47 2.08 0.00	27.16 2.81 0.00	28.90 3.49 0.00	30.17 3.85 0.00	37.29 4.71 0.00	29.52 3.77 0.00	28.31 3.65 0.00	26.68 3.43 0.00	27.30 3.56 0.00	28.55 3.63 0.00	30.43 3.00 0.01	61.73 5.73 0.03	33.94 3.21 0.00	28.74 2.85 0.01	26.64 2.69 0.00	24.77 2.43 0.00	24.03 2.22 0.00	22.87 1.91 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.45 1.57 0.00	17.42 1.13 -3.56	13.30 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.96 1.23 0.00	20.36 1.97 0.00	27.00 2.65 0.00	28.13 2.72 0.00	28.97 2.65 0.00	35.68 3.10 0.00	28.90 2.57 -0.58	27.76 2.58 -0.53	25.73 2.47 0.00	26.29 2.55 0.00	27.51 2.59 0.00	30.21 2.78 0.01	60.46 4.46 0.04	33.32 2.60 0.00	28.41 2.51 0.01	26.38 2.43 0.00	24.65 2.32 0.00	23.96 2.15 0.00	22.78 1.82 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.45 1.57 0.00	17.42 1.13 -3.56	13.30 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.96 1.23 0.00	20.36 1.97 0.00	26.99 2.65 0.00	28.13 2.72 0.00	28.97 2.65 0.00	35.68 3.10 0.00	28.90 2.57 -0.58	27.76 2.58 -0.53	25.72 2.47 0.00	26.29 2.55 0.00	27.51 2.59 0.00	30.21 2.78 0.01	60.46 4.46 0.04	33.32 2.60 0.00	28.41 2.51 0.01	26.38 2.43 0.00	24.65 2.32 0.00	23.96 2.14 0.00	22.78 1.82 0.00
ASTORIA_GT2_1 24094	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT2_2 24095	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT2_3 24096	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00

ASTORIA_GT2_4 24097	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT3_1 24098	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT3_2 24099	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT3_3 24100	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT3_4 24101	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT4_1 24102	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT4_2 24103	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT4_3 24104	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT4_4 24105	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT_1 23523	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT_10 24110	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.71 4.71 0.04	33.40 2.68 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
ASTORIA_GT_11 24225	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.71 4.71 0.04	33.40 2.68 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
ASTORIA_GT_12 24226	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.71 4.71 0.04	33.40 2.68 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
ASTORIA_GT_13 24227	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.71 4.71 0.04	33.40 2.68 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
ASTORIA_GT_5 24106	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00

ASTORIA_GT_7 24107	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA_GT_8 24108	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA___2 24149	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA___3 23516	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.12 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.70 4.70 0.04	33.40 2.67 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
ASTORIA___4 23517	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
ASTORIA___5 23518	19.46 1.58 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.39 1.11 -0.13	13.97 1.24 0.00	20.36 1.98 0.00	27.01 2.66 0.00	28.14 2.73 0.00	28.99 2.67 0.00	35.69 3.11 0.00	28.91 2.59 -0.58	27.78 2.59 -0.53	25.74 2.48 0.00	26.30 2.56 0.00	27.53 2.61 0.00	30.23 2.80 0.01	60.50 4.50 0.04	33.33 2.61 0.00	28.42 2.52 0.01	26.38 2.43 0.00	24.66 2.32 0.00	23.96 2.15 0.00	22.79 1.83 0.00
AST_ENERGY_2_CC3 323677	19.45 1.57 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.97 2.62 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.76 3.18 0.00	28.98 2.71 -0.53	27.70 2.63 -0.41	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.24 2.81 0.01	60.72 4.73 0.04	33.38 2.66 0.00	28.37 2.47 0.01	26.36 2.41 0.00	24.62 2.29 0.00	23.95 2.14 0.00	22.77 1.80 0.00
AST_ENERGY_2_CC4 323678	19.45 1.57 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.97 2.62 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.76 3.18 0.00	28.98 2.71 -0.53	27.70 2.63 -0.41	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.24 2.81 0.01	60.72 4.73 0.04	33.38 2.66 0.00	28.37 2.47 0.01	26.36 2.41 0.00	24.62 2.29 0.00	23.95 2.14 0.00	22.77 1.80 0.00
ATHENS_STG_1 23668	18.95 1.07 0.00	17.46 0.78 -3.96	12.98 0.73 0.00	12.54 0.73 0.00	13.06 0.77 -0.14	13.55 0.83 0.00	19.66 1.27 0.00	25.98 1.64 0.00	27.04 1.63 0.00	27.87 1.55 0.00	34.43 1.86 0.00	27.31 1.57 0.00	26.20 1.55 0.00	24.74 1.48 0.00	25.27 1.53 0.00	26.49 1.57 0.00	29.12 1.69 0.01	58.77 2.77 0.03	32.33 1.61 0.00	27.40 1.50 0.01	25.44 1.49 0.00	23.74 1.41 0.00	23.16 1.35 0.00	22.14 1.18 0.00
ATHENS_STG_2 23670	18.95 1.07 0.00	17.46 0.78 -3.96	12.98 0.73 0.00	12.54 0.73 0.00	13.06 0.77 -0.14	13.55 0.83 0.00	19.66 1.27 0.00	25.98 1.64 0.00	27.04 1.63 0.00	27.87 1.55 0.00	34.43 1.86 0.00	27.31 1.57 0.00	26.20 1.55 0.00	24.74 1.48 0.00	25.27 1.53 0.00	26.49 1.57 0.00	29.12 1.69 0.01	58.77 2.77 0.03	32.33 1.61 0.00	27.40 1.50 0.01	25.44 1.49 0.00	23.74 1.41 0.00	23.16 1.35 0.00	22.14 1.18 0.00
ATHENS_STG_3 23677	18.95 1.07 0.00	17.46 0.78 -3.96	12.98 0.73 0.00	12.54 0.73 0.00	13.06 0.77 -0.14	13.55 0.83 0.00	19.66 1.27 0.00	25.98 1.64 0.00	27.04 1.63 0.00	27.87 1.55 0.00	34.43 1.86 0.00	27.31 1.57 0.00	26.20 1.55 0.00	24.74 1.48 0.00	25.27 1.53 0.00	26.49 1.57 0.00	29.12 1.69 0.01	58.77 2.77 0.03	32.33 1.61 0.00	27.40 1.50 0.01	25.44 1.49 0.00	23.74 1.41 0.00	23.16 1.35 0.00	22.14 1.18 0.00
AUBURN___LFGE 323710	18.20 0.32 0.00	13.40 0.22 -0.45	12.45 0.21 0.00	12.03 0.21 0.00	12.40 0.23 -0.02	12.96 0.23 0.00	18.77 0.38 0.00	24.99 0.64 0.00	26.09 0.68 0.00	27.10 0.78 0.00	33.50 0.92 0.00	26.37 0.63 0.00	25.29 0.64 0.00	23.86 0.60 0.00	24.32 0.58 0.00	25.51 0.58 0.00	28.13 0.68 -0.01	57.14 1.07 -0.04	31.32 0.60 0.00	26.42 0.49 -0.02	24.43 0.48 0.00	22.74 0.40 0.00	22.17 0.35 0.00	21.32 0.36 0.00
BABYLON_RES_REC 323704	19.77 1.89 0.00	17.75 1.47 -3.56	13.57 1.32 0.00	17.77 1.44 -4.51	22.51 1.50 -8.85	15.80 1.57 -1.51	20.69 2.30 0.00	27.47 3.13 0.00	28.41 3.00 0.00	29.37 3.05 0.00	36.27 3.70 0.00	29.06 3.03 -0.29	27.71 2.84 -0.22	25.85 2.60 0.00	26.46 2.71 0.00	27.85 2.94 0.00	32.27 3.36 -1.47	62.09 5.83 -0.23	34.05 3.32 0.00	28.98 3.08 0.01	26.88 2.93 0.00	25.03 2.70 0.00	26.64 2.58 -2.25	23.17 2.21 0.00
BARRETT_IC_1 23704	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_10 23701	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00

BARRETT_IC_11 23702	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_12 23703	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_2 23705	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_3 23706	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_4 23707	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_5 23708	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_6 23709	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_7 23710	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_8 23711	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT_IC_9 23700	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT___1 23545	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BARRETT___2 23546	19.60 1.72 0.00	17.61 1.32 -3.56	13.43 1.19 0.00	17.62 1.30 -4.51	22.36 1.35 -8.85	15.63 1.40 -1.51	20.48 2.09 0.00	27.14 2.79 0.00	28.08 2.66 0.00	28.99 2.67 0.00	35.94 3.37 0.00	28.82 2.79 -0.29	27.51 2.64 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.62 2.70 0.00	31.88 2.96 -1.47	61.18 4.92 -0.23	33.62 2.89 0.00	28.60 2.70 0.01	26.59 2.64 0.00	24.81 2.47 0.00	26.41 2.36 -2.25	22.99 2.03 0.00
BAYONEEC___CTG1 323682	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BAYONEEC___CTG2 323683	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BAYONEEC___CTG3 323684	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00

BAYONEEC___CTG4 323685	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BAYONEEC___CTG5 323686	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BAYONEEC___CTG6 323687	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BAYONEEC___CTG7 323688	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BAYONEEC___CTG8 323689	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.26 0.00	20.36 1.97 0.00	26.99 2.64 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.80 3.23 0.00	29.00 2.70 -0.55	27.72 2.64 -0.43	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.26 2.83 0.01	60.76 4.77 0.04	33.45 2.72 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.99 2.17 0.00	22.81 1.84 0.00
BEACON___LESR 323632	18.92 1.04 0.00	17.98 0.72 -4.53	12.90 0.66 0.00	12.46 0.65 0.00	13.04 0.72 -0.16	13.51 0.78 0.00	19.58 1.19 0.00	26.01 1.66 0.00	27.05 1.64 0.00	27.96 1.65 0.00	34.52 1.94 0.00	27.43 1.69 0.00	26.33 1.68 0.00	24.85 1.60 0.00	25.44 1.69 0.00	26.73 1.81 0.00	29.16 1.72 0.00	59.06 3.03 0.00	32.43 1.71 0.00	27.37 1.46 0.00	25.45 1.50 0.00	23.76 1.42 0.00	23.13 1.31 0.00	22.07 1.11 0.00
BEAVER RIVER___HYD 24048	17.80 -0.08 0.00	12.73 -0.06 -0.07	12.17 -0.07 0.00	11.74 -0.07 0.00	12.09 -0.07 0.00	12.68 -0.05 0.00	18.39 0.00 0.00	24.44 0.09 0.00	25.50 0.09 0.00	26.47 0.15 0.00	32.77 0.19 0.00	25.80 0.06 0.00	24.70 0.05 0.00	23.34 0.08 0.00	23.76 0.02 0.00	24.91 -0.01 0.00	27.49 0.05 0.00	56.05 0.02 0.00	30.80 0.07 0.00	25.88 -0.03 0.00	23.81 -0.13 0.00	22.20 -0.13 0.00	21.68 -0.13 0.00	20.76 -0.20 0.00
BEEBEE_GT_13 23619	17.59 -0.29 0.00	12.94 -0.21 -0.42	12.06 -0.18 0.00	11.64 -0.17 0.00	12.01 -0.16 -0.02	12.55 -0.18 0.00	18.12 -0.27 0.00	24.20 -0.14 0.00	25.38 -0.03 0.00	26.43 0.11 0.00	32.69 0.11 0.00	25.62 -0.12 0.00	24.60 -0.06 0.00	23.16 -0.09 0.00	23.57 -0.17 0.00	24.67 -0.25 0.00	26.93 -0.25 0.26	55.52 -0.78 -0.26	30.21 -0.51 0.00	25.50 -0.49 -0.08	23.58 -0.37 0.00	21.95 -0.38 0.00	21.30 -0.51 0.00	20.61 -0.35 0.00
BETHLEHEM___GRP 23843	18.54 0.66 0.00	17.75 0.47 -4.55	12.70 0.45 0.00	12.27 0.46 0.00	12.83 0.52 -0.16	13.30 0.57 0.00	19.24 0.85 0.00	25.38 1.04 0.00	26.46 1.04 0.00	27.30 0.98 0.00	33.79 1.22 0.00	27.01 1.27 0.00	25.88 1.23 0.00	24.44 1.19 0.00	24.99 1.25 0.00	26.19 1.27 0.00	28.55 1.11 0.00	57.78 1.75 0.00	31.71 0.99 0.00	26.84 0.94 0.00	24.90 0.95 0.00	23.26 0.92 0.00	22.68 0.87 0.00	21.69 0.73 0.00
BETHLEHEM___GS1 323560	18.54 0.66 0.00	17.75 0.47 -4.55	12.70 0.45 0.00	12.27 0.46 0.00	12.83 0.52 -0.16	13.30 0.57 0.00	19.24 0.85 0.00	25.38 1.04 0.00	26.46 1.04 0.00	27.30 0.98 0.00	33.79 1.22 0.00	27.01 1.27 0.00	25.88 1.23 0.00	24.44 1.19 0.00	24.99 1.25 0.00	26.19 1.27 0.00	28.55 1.11 0.00	57.78 1.75 0.00	31.71 0.99 0.00	26.84 0.94 0.00	24.90 0.95 0.00	23.26 0.92 0.00	22.68 0.87 0.00	21.69 0.73 0.00
BETHLEHEM___GS2 323561	18.54 0.66 0.00	17.75 0.47 -4.55	12.70 0.45 0.00	12.27 0.46 0.00	12.83 0.52 -0.16	13.30 0.57 0.00	19.24 0.85 0.00	25.38 1.04 0.00	26.46 1.04 0.00	27.30 0.98 0.00	33.79 1.22 0.00	27.01 1.27 0.00	25.88 1.23 0.00	24.44 1.19 0.00	24.99 1.25 0.00	26.19 1.27 0.00	28.55 1.11 0.00	57.78 1.75 0.00	31.71 0.99 0.00	26.84 0.94 0.00	24.90 0.95 0.00	23.26 0.92 0.00	22.68 0.87 0.00	21.69 0.73 0.00
BETHLEHEM___GS3 323562	18.54 0.66 0.00	17.75 0.47 -4.55	12.70 0.45 0.00	12.27 0.46 0.00	12.83 0.52 -0.16	13.30 0.57 0.00	19.24 0.85 0.00	25.38 1.04 0.00	26.46 1.04 0.00	27.30 0.98 0.00	33.79 1.22 0.00	27.01 1.27 0.00	25.88 1.23 0.00	24.44 1.19 0.00	24.99 1.25 0.00	26.19 1.27 0.00	28.55 1.11 0.00	57.78 1.75 0.00	31.71 0.99 0.00	26.84 0.94 0.00	24.90 0.95 0.00	23.26 0.92 0.00	22.68 0.87 0.00	21.69 0.73 0.00
BETHLEHEM___STEEL 23779	17.14 -0.74 0.00	12.80 -0.51 -0.58	11.82 -0.42 0.00	11.42 -0.39 0.00	11.79 -0.39 -0.02	12.26 -0.46 0.00	17.54 -0.84 0.00	52.63 -0.68 -28.96	24.84 -0.57 0.00	25.98 -0.34 0.00	32.03 -0.55 0.00	24.90 -0.84 0.00	23.98 -0.67 0.00	22.53 -0.73 0.00	22.88 -0.86 0.00	23.93 -0.99 0.00	60.91 -1.10 -34.57	79.46 -2.92 -26.35	37.57 -1.78 -8.62	32.12 -1.58 -7.79	22.73 -1.22 0.00	21.24 -1.09 0.00	20.51 -1.30 0.00	20.00 -0.96 0.00
BETHPAGE_CC_5 323564	19.71 1.83 0.00	17.70 1.42 -3.56	13.52 1.28 0.00	17.71 1.39 -4.51	22.46 1.45 -8.85	15.75 1.52 -1.51	20.62 2.23 0.00	27.30 2.95 0.00	28.25 2.84 0.00	29.19 2.87 0.00	36.06 3.49 0.00	28.88 2.84 -0.29	27.53 2.65 -0.22	25.68 2.42 0.00	26.28 2.53 0.00	27.64 2.72 0.00	32.00 3.08 -1.47	61.47 5.20 -0.23	33.71 2.98 0.00	28.71 2.82 0.01	26.67 2.72 0.00	24.85 2.52 0.00	26.48 2.42 -2.25	23.03 2.07 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.32 -0.56 0.00	12.93 -0.39 -0.59	11.94 -0.30 0.00	11.54 -0.27 0.00	11.91 -0.27 -0.02	12.40 -0.33 0.00	17.76 -0.63 0.00	51.74 -0.37 -27.76	25.15 -0.26 0.00	26.30 -0.02 0.00	32.41 -0.17 0.00	25.21 -0.54 0.00	24.29 -0.37 0.00	22.82 -0.44 0.00	23.17 -0.57 0.00	24.23 -0.69 0.00	59.75 -0.77 -33.08	78.96 -2.26 -25.18	37.59 -1.40 -8.27	32.11 -1.25 -7.45	23.04 -0.91 0.00	21.52 -0.81 0.00	20.79 -1.03 0.00	20.22 -0.74 0.00

BINGHAMTON___COGEN 23790	18.34 0.46 0.00	14.12 0.33 -1.07	12.57 0.33 0.00	12.14 0.34 0.00	12.55 0.36 -0.04	13.10 0.37 0.00	18.94 0.55 0.00	27.27 0.92 -2.00	26.33 0.92 0.00	27.33 1.01 0.00	33.75 1.17 0.00	26.57 0.82 0.00	25.52 0.86 0.00	24.06 0.80 0.00	24.52 0.78 0.00	25.70 0.78 0.00	30.74 0.88 -2.42	59.09 1.28 -1.78	32.03 0.71 -0.60	27.06 0.63 -0.52	24.61 0.66 0.00	22.94 0.61 0.00	22.36 0.55 0.00	21.47 0.51 0.00
BLACK RIVER___HYD 24047	17.90 0.02 0.00	12.87 0.00 -0.15	12.22 -0.01 0.00	11.79 -0.02 0.00	12.16 0.00 -0.01	12.75 0.02 0.00	18.53 0.15 0.00	24.67 0.32 0.00	25.76 0.35 0.00	26.73 0.41 0.00	33.07 0.49 0.00	26.01 0.26 0.00	24.92 0.26 0.00	23.53 0.28 0.00	23.94 0.19 0.00	25.12 0.20 0.00	27.76 0.32 0.00	56.53 0.49 0.00	31.05 0.33 0.00	26.11 0.20 0.00	24.01 0.06 0.00	22.38 0.04 0.00	21.82 0.00 0.00	20.86 -0.10 0.00
BLISS_WT_PWR 323608	17.28 -0.60 0.00	12.96 -0.38 -0.61	11.95 -0.29 0.00	11.72 -0.09 0.00	11.98 -0.19 -0.02	12.57 -0.15 0.00	17.97 -0.42 0.00	48.35 0.23 -23.77	25.90 0.49 0.00	26.96 0.64 0.00	32.89 0.31 0.00	25.33 -0.41 0.00	24.30 -0.35 0.00	22.83 -0.42 0.00	23.45 -0.29 0.00	24.68 -0.25 0.00	55.49 -0.29 -28.34	75.62 -1.77 -21.35	36.35 -1.45 -7.08	30.89 -1.33 -6.31	23.06 -0.89 0.00	21.60 -0.74 0.00	20.96 -0.85 0.00	20.11 -0.85 0.00
BLUE_CIRC_CHEM_DRP 24182	18.74 0.86 0.00	17.83 0.62 -4.48	12.84 0.59 0.00	12.40 0.59 0.00	12.95 0.64 -0.16	13.42 0.69 0.00	19.43 1.04 0.00	25.65 1.30 0.00	26.74 1.33 0.00	27.59 1.27 0.00	34.14 1.56 0.00	27.14 1.40 0.00	26.02 1.37 0.00	24.57 1.32 0.00	25.12 1.38 0.00	26.33 1.41 0.00	28.82 1.38 0.00	58.30 2.26 0.00	32.00 1.27 0.00	27.09 1.18 0.00	25.13 1.18 0.00	23.47 1.14 0.00	22.89 1.08 0.00	21.91 0.94 0.00
BOC_GAS_DRP 24189	18.70 0.83 0.00	17.87 0.60 -4.54	12.81 0.57 0.00	12.38 0.56 0.00	12.92 0.60 -0.16	13.38 0.65 0.00	19.37 0.98 0.00	25.58 1.23 0.00	26.64 1.23 0.00	27.50 1.18 0.00	34.01 1.44 0.00	27.02 1.27 0.00	25.90 1.25 0.00	24.46 1.21 0.00	24.99 1.25 0.00	26.21 1.29 0.00	28.73 1.29 0.00	58.12 2.09 0.00	31.90 1.18 0.00	27.03 1.12 0.00	25.07 1.12 0.00	23.41 1.08 0.00	22.85 1.03 0.00	21.86 0.90 0.00
BORALEX_4TH_BRANCH 23824	19.36 1.49 0.00	18.40 1.05 -4.62	13.25 1.00 0.00	12.77 0.96 0.00	13.35 1.03 -0.16	13.85 1.12 0.00	20.10 1.71 0.00	26.53 2.19 0.00	27.67 2.26 0.00	28.52 2.20 0.00	35.30 2.73 0.00	27.91 2.17 0.00	26.74 2.09 0.00	25.30 2.05 0.00	25.88 2.14 0.00	27.15 2.23 0.00	29.79 2.35 0.00	60.34 4.30 0.00	33.10 2.38 0.00	28.02 2.11 0.00	26.03 2.08 0.00	24.29 1.96 0.00	23.71 1.89 0.00	22.68 1.72 0.00
BOWLINE___1 23526	19.22 1.34 0.00	17.14 0.96 -3.46	13.15 0.90 0.00	12.71 0.90 0.00	13.23 0.95 -0.12	13.78 1.05 0.00	20.07 1.68 0.00	26.59 2.24 0.00	27.70 2.29 0.00	28.59 2.27 0.00	35.25 2.67 0.00	27.98 2.24 0.00	26.83 2.18 0.00	25.33 2.07 0.00	25.87 2.12 0.00	27.12 2.20 0.00	29.81 2.38 0.01	60.03 4.04 0.04	33.06 2.33 0.00	28.05 2.16 0.01	26.04 2.09 0.00	24.30 1.97 0.00	23.66 1.85 0.00	22.53 1.57 0.00
BOWLINE___2 23595	19.22 1.34 0.00	17.14 0.96 -3.46	13.15 0.90 0.00	12.71 0.90 0.00	13.23 0.95 -0.12	13.78 1.05 0.00	20.07 1.68 0.00	26.59 2.24 0.00	27.70 2.29 0.00	28.59 2.27 0.00	35.25 2.67 0.00	27.99 2.24 0.00	26.83 2.18 0.00	25.33 2.07 0.00	25.87 2.12 0.00	27.12 2.20 0.00	29.81 2.38 0.01	60.03 4.04 0.04	33.06 2.33 0.00	28.05 2.16 0.01	26.04 2.09 0.00	24.30 1.97 0.00	23.66 1.85 0.00	22.53 1.57 0.00
BROOKHAVEN___DRP 24191	19.68 1.80 0.00	17.80 1.51 -3.56	13.58 1.34 0.00	17.80 1.48 -4.51	22.54 1.53 -8.85	15.76 1.53 -1.51	20.39 2.00 0.00	27.06 2.71 0.00	27.94 2.53 0.00	28.86 2.54 0.00	35.62 3.05 0.00	28.56 2.53 -0.29	27.21 2.33 -0.22	25.34 2.09 0.00	25.96 2.22 0.00	27.39 2.47 0.00	31.86 2.94 -1.47	61.34 5.08 -0.23	33.63 2.91 0.00	28.63 2.73 0.01	26.53 2.58 0.00	24.67 2.34 0.00	26.34 2.28 -2.25	22.85 1.89 0.00
BROOKLYN_NAVY_YARD 23515	19.44 1.56 0.00	17.41 1.12 -3.56	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.23 0.00	20.33 1.94 0.00	26.96 2.62 0.00	28.08 2.67 0.00	28.99 2.67 0.00	35.71 3.13 0.00	28.96 2.67 -0.54	27.67 2.60 -0.42	25.70 2.44 0.00	26.24 2.49 0.00	27.48 2.56 0.00	30.20 2.77 0.01	60.60 4.60 0.04	33.33 2.61 0.00	28.34 2.44 0.01	26.34 2.39 0.00	24.59 2.26 0.00	23.94 2.13 0.00	22.76 1.80 0.00
BROOKLYN___ARMY_DRP 323595	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
BROOME_2_LFGE 323671	18.34 0.46 0.00	14.12 0.33 -1.07	12.57 0.33 0.00	12.14 0.34 0.00	12.55 0.36 -0.04	13.10 0.37 0.00	18.94 0.55 0.00	27.27 0.92 -2.00	26.33 0.92 0.00	27.33 1.01 0.00	33.75 1.17 0.00	26.57 0.82 0.00	25.52 0.86 0.00	24.06 0.80 0.00	24.52 0.78 0.00	25.70 0.78 0.00	30.74 0.88 -2.42	59.09 1.28 -1.78	32.03 0.71 -0.60	27.06 0.63 -0.52	24.61 0.66 0.00	22.94 0.61 0.00	22.36 0.55 0.00	21.47 0.51 0.00
BROOME___LFGE 323600	18.34 0.46 0.00	14.12 0.33 -1.07	12.57 0.33 0.00	12.14 0.34 0.00	12.55 0.36 -0.04	13.10 0.37 0.00	18.94 0.55 0.00	27.27 0.92 -2.00	26.33 0.92 0.00	27.33 1.01 0.00	33.75 1.17 0.00	26.57 0.82 0.00	25.52 0.86 0.00	24.06 0.80 0.00	24.52 0.78 0.00	25.70 0.78 0.00	30.74 0.88 -2.42	59.09 1.28 -1.78	32.03 0.71 -0.60	27.06 0.63 -0.52	24.61 0.66 0.00	22.94 0.61 0.00	22.36 0.55 0.00	21.47 0.51 0.00
BURROWS___LYONSDAL 23803	18.10 0.22 0.00	12.88 0.15 0.00	12.38 0.13 0.00	11.95 0.14 0.00	12.31 0.15 0.00	12.91 0.18 0.00	18.73 0.35 0.00	24.90 0.55 0.00	26.00 0.59 0.00	26.95 0.63 0.00	33.33 0.76 0.00	26.27 0.53 0.00	25.15 0.49 0.00	23.73 0.47 0.00	24.19 0.45 0.00	25.38 0.45 0.00	28.03 0.59 0.00	57.09 1.06 0.00	31.34 0.61 0.00	26.38 0.47 0.00	24.31 0.36 0.00	22.63 0.30 0.00	22.08 0.27 0.00	21.15 0.19 0.00
CAITHNESS_CC_1 323624	19.64 1.77 0.00	17.76 1.47 -3.56	13.55 1.30 0.00	17.77 1.44 -4.51	22.50 1.49 -8.85	15.73 1.50 -1.51	20.39 2.00 0.00	27.06 2.71 0.00	27.94 2.53 0.00	28.87 2.55 0.00	35.63 3.05 0.00	28.56 2.53 -0.29	27.22 2.34 -0.22	25.35 2.09 0.00	25.97 2.22 0.00	27.39 2.47 0.00	31.85 2.93 -1.47	61.29 5.02 -0.23	33.61 2.89 0.00	28.61 2.71 0.01	26.52 2.57 0.00	24.66 2.33 0.00	26.34 2.28 -2.25	22.85 1.89 0.00

CALPINE BETH_PAGE_GT4 24209	19.71 1.83 0.00	17.70 1.42 -3.56	13.52 1.28 0.00	17.71 1.39 -4.51	22.46 1.45 -8.85	15.75 1.52 -1.51	20.62 2.23 0.00	27.23 2.88 0.00	28.17 2.76 0.00	29.09 2.78 0.00	35.95 3.38 0.00	28.81 2.78 -0.29	27.47 2.59 -0.22	25.62 2.37 0.00	26.22 2.47 0.00	27.58 2.66 0.00	31.93 3.02 -1.47	61.40 5.13 -0.23	33.68 2.95 0.00	28.68 2.78 0.01	26.63 2.68 0.00	24.81 2.48 0.00	26.48 2.42 -2.25	23.03 2.07 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.71 1.83 0.00	17.70 1.42 -3.56	13.52 1.28 0.00	17.71 1.39 -4.51	22.46 1.45 -8.85	15.75 1.52 -1.51	20.62 2.23 0.00	27.23 2.88 0.00	28.17 2.76 0.00	29.09 2.78 0.00	35.95 3.38 0.00	28.81 2.78 -0.29	27.47 2.59 -0.22	25.62 2.37 0.00	26.22 2.47 0.00	27.58 2.66 0.00	31.93 3.02 -1.47	61.40 5.13 -0.23	33.68 2.95 0.00	28.68 2.78 0.01	26.63 2.68 0.00	24.81 2.48 0.00	26.48 2.42 -2.25	23.03 2.07 0.00
CALPINE_BP_GT1 23823	19.71 1.83 0.00	17.70 1.42 -3.56	13.52 1.28 0.00	17.71 1.39 -4.51	22.46 1.45 -8.85	15.75 1.52 -1.51	20.62 2.23 0.00	27.23 2.88 0.00	28.17 2.76 0.00	29.09 2.78 0.00	35.95 3.38 0.00	28.81 2.78 -0.29	27.47 2.59 -0.22	25.62 2.37 0.00	26.22 2.47 0.00	27.58 2.66 0.00	31.93 3.02 -1.47	61.40 5.13 -0.23	33.68 2.95 0.00	28.68 2.78 0.01	26.63 2.68 0.00	24.81 2.48 0.00	26.48 2.42 -2.25	23.03 2.07 0.00
CALSPAN___DRP 24200	17.14 -0.74 0.00	12.80 -0.51 -0.58	11.82 -0.42 0.00	11.42 -0.39 0.00	11.79 -0.39 -0.02	12.26 -0.46 0.00	17.54 -0.84 0.00	52.63 -0.68 -28.96	24.84 -0.57 0.00	25.98 -0.34 0.00	32.03 -0.55 0.00	24.90 -0.84 0.00	23.98 -0.67 0.00	22.53 -0.73 0.00	22.88 -0.86 0.00	23.93 -0.99 0.00	60.91 -1.10 -34.57	79.46 -2.92 -26.35	37.57 -1.78 -8.62	32.12 -1.58 -7.79	22.73 -1.22 0.00	21.24 -1.09 0.00	20.51 -1.30 0.00	20.00 -0.96 0.00
CANDIGU_WT_PWR 323617	17.75 -0.13 0.00	13.39 -0.09 -0.76	12.20 -0.04 0.00	11.80 -0.02 0.00	12.23 0.05 -0.03	12.76 0.04 0.00	18.36 -0.02 0.00	34.24 0.39 -9.51	25.89 0.48 0.00	27.05 0.73 0.00	33.26 0.68 0.00	25.92 0.18 0.00	24.89 0.24 0.00	23.37 0.11 0.00	23.81 0.06 0.00	25.06 0.14 0.00	39.50 0.22 -11.83	65.40 -0.22 -9.59	33.24 -0.32 -2.83	28.41 -0.36 -2.86	23.77 -0.18 0.00	22.10 -0.23 0.00	21.45 -0.36 0.00	20.69 -0.27 0.00
CARR STREET_E_SYR 24060	17.94 0.06 0.00	13.09 0.04 -0.33	12.28 0.04 0.00	11.86 0.05 0.00	12.22 0.05 -0.01	12.75 0.02 0.00	18.42 0.04 0.00	24.45 0.10 0.00	25.55 0.14 0.00	26.48 0.16 0.00	32.74 0.16 0.00	25.82 0.07 0.00	24.78 0.12 0.00	23.37 0.12 0.00	23.83 0.09 0.00	24.99 0.07 0.00	27.56 0.12 0.00	56.02 -0.02 0.00	30.68 -0.05 0.00	25.88 -0.03 0.00	23.94 0.00 0.00	22.32 -0.01 0.00	21.83 0.02 0.00	21.03 0.07 0.00
CARTHAGE___PAPER 23857	17.85 -0.03 0.00	12.82 -0.03 -0.12	12.20 -0.05 0.00	11.77 -0.05 0.00	12.13 -0.03 -0.01	12.72 -0.01 0.00	18.47 0.08 0.00	24.57 0.23 0.00	25.65 0.23 0.00	26.62 0.30 0.00	32.94 0.37 0.00	25.92 0.18 0.00	24.83 0.18 0.00	23.45 0.19 0.00	23.87 0.12 0.00	25.03 0.12 0.00	27.65 0.22 0.00	56.34 0.30 0.00	30.97 0.24 0.00	26.03 0.12 0.00	23.93 -0.02 0.00	22.31 -0.02 0.00	21.76 -0.06 0.00	20.81 -0.15 0.00
CE_DUNWOOD___DRP 24194	19.34 1.46 0.00	17.32 1.05 -3.55	13.23 0.99 0.00	12.79 0.98 0.00	13.31 1.03 -0.13	13.86 1.14 0.00	20.19 1.81 0.00	26.77 2.42 0.00	27.89 2.48 0.00	28.79 2.47 0.00	35.51 2.94 0.00	28.20 2.46 0.00	27.05 2.39 0.00	25.52 2.26 0.00	26.07 2.32 0.00	27.32 2.40 0.00	30.04 2.61 0.01	60.46 4.46 0.04	33.28 2.56 0.00	28.25 2.36 0.01	26.23 2.28 0.00	24.48 2.15 0.00	23.82 2.01 0.00	22.67 1.71 0.00
CE_MILLWOOD___DRP 24193	19.29 1.41 0.00	17.27 1.01 -3.54	13.19 0.95 0.00	12.75 0.95 0.00	13.28 0.99 -0.13	13.83 1.10 0.00	20.13 1.75 0.00	26.69 2.34 0.00	27.80 2.39 0.00	28.70 2.38 0.00	35.40 2.83 0.00	28.11 2.36 0.00	26.95 2.30 0.00	25.44 2.18 0.00	25.99 2.24 0.00	27.23 2.31 0.00	29.95 2.51 0.01	60.29 4.29 0.04	33.19 2.46 0.00	28.17 2.27 0.01	26.16 2.20 0.00	24.40 2.07 0.00	23.75 1.94 0.00	22.61 1.65 0.00
CE_NYC2_DRP 24202	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.01 1.28 0.00	20.40 2.01 0.00	27.08 2.73 0.00	28.22 2.81 0.00	29.14 2.82 0.00	35.93 3.35 0.00	29.23 2.80 -0.69	27.91 2.73 -0.53	25.82 2.56 0.00	26.35 2.60 0.00	27.60 2.68 0.00	30.33 2.90 0.01	60.80 4.80 0.04	33.45 2.72 0.00	28.45 2.56 0.01	26.44 2.49 0.00	24.70 2.37 0.00	24.02 2.21 0.00	22.84 1.88 0.00
CE_NYC_DRP 24195	19.48 1.60 0.00	17.44 1.16 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.99 1.26 0.00	20.38 1.99 0.00	27.03 2.68 0.00	28.15 2.74 0.00	29.08 2.77 0.00	35.87 3.30 0.00	29.03 2.77 -0.51	27.75 2.70 -0.40	25.79 2.54 0.00	26.35 2.60 0.00	27.60 2.68 0.00	30.33 2.90 0.01	60.92 4.93 0.04	33.51 2.79 0.00	28.47 2.57 0.01	26.44 2.49 0.00	24.69 2.36 0.00	24.01 2.20 0.00	22.83 1.87 0.00
CHAFFEE___LFGE 323603	17.21 -0.67 0.00	12.87 -0.46 -0.60	11.87 -0.37 0.00	11.49 -0.32 0.00	11.85 -0.33 -0.02	12.34 -0.38 0.00	17.67 -0.71 0.00	50.34 -0.45 -26.44	25.11 -0.31 0.00	26.24 -0.08 0.00	32.30 -0.28 0.00	25.08 -0.67 0.00	24.14 -0.51 0.00	22.67 -0.58 0.00	23.06 -0.69 0.00	24.13 -0.79 0.00	58.11 -0.87 -31.54	77.45 -2.51 -23.92	37.03 -1.57 -7.87	31.58 -1.41 -7.07	22.90 -1.05 0.00	21.40 -0.93 0.00	20.67 -1.15 0.00	20.08 -0.88 0.00
CHATEAUG_WT_PWR 323614	17.14 -0.73 0.00	12.20 -0.53 0.00	11.65 -0.59 0.00	11.12 -0.69 0.00	11.38 -0.78 0.00	11.92 -0.81 0.00	17.05 -1.34 0.00	22.37 -1.98 0.00	23.61 -1.80 0.00	25.07 -1.25 0.00	31.61 -0.96 0.00	24.92 -0.83 0.00	23.87 -0.78 0.00	22.55 -0.70 0.00	23.07 -0.68 0.00	24.26 -0.66 0.00	26.78 -0.66 0.00	55.31 -0.72 0.00	30.50 -0.23 0.00	25.68 -0.23 0.00	23.70 -0.25 0.00	22.07 -0.26 0.00	21.41 -0.41 0.00	20.65 -0.31 0.00
CHAT_HIGH_FALL_HYD 323578	17.15 -0.73 0.00	12.20 -0.52 0.00	11.67 -0.58 0.00	11.14 -0.67 0.00	11.42 -0.74 0.00	11.96 -0.77 0.00	17.11 -1.27 0.00	22.49 -1.85 0.00	23.69 -1.72 0.00	25.13 -1.19 0.00	31.73 -0.84 0.00	25.02 -0.72 0.00	23.95 -0.70 0.00	22.61 -0.64 0.00	23.12 -0.62 0.00	24.31 -0.61 0.00	26.81 -0.63 0.00	55.49 -0.54 0.00	30.60 -0.13 0.00	25.72 -0.19 0.00	23.72 -0.23 0.00	22.08 -0.25 0.00	21.42 -0.39 0.00	20.66 -0.30 0.00
CHAUTAUQUA___LFGE 323629	17.41 -0.47 0.00	13.00 -0.33 -0.59	12.00 -0.24 0.00	11.59 -0.22 0.00	11.97 -0.21 -0.02	12.48 -0.25 0.00	17.89 -0.49 0.00	54.32 -0.18 -30.15	25.33 -0.08 0.00	26.44 0.12 0.00	32.58 0.01 0.00	25.35 -0.39 0.00	24.40 -0.25 0.00	22.90 -0.35 0.00	23.24 -0.50 0.00	24.31 -0.61 0.00	63.26 -0.69 -36.51	81.56 -2.04 -27.57	38.43 -1.28 -8.98	32.90 -1.17 -8.16	23.10 -0.85 0.00	21.59 -0.75 0.00	20.88 -0.93 0.00	20.33 -0.63 0.00

CH_MIDHUDSON___DRP 24192	19.40 1.52 0.00	17.62 1.09 -3.80	13.27 1.02 0.00	12.82 1.02 0.00	13.36 1.07 -0.13	13.91 1.18 0.00	20.25 1.86 0.00	26.84 2.50 0.00	28.10 2.69 0.00	29.01 2.69 0.00	35.79 3.21 0.00	28.39 2.64 0.00	27.22 2.57 0.00	25.70 2.44 0.00	26.25 2.51 0.00	27.51 2.59 0.00	30.14 2.71 0.01	60.74 4.74 0.03	33.43 2.71 0.00	28.37 2.47 0.01	26.33 2.38 0.00	24.55 2.22 0.00	23.89 2.07 0.00	22.75 1.78 0.00
CH_MISC_IPPS 23765	19.45 1.57 0.00	17.53 1.13 -3.67	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.22 0.00	20.33 1.94 0.00	26.95 2.60 0.00	28.22 2.81 0.00	29.13 2.82 0.00	35.94 3.36 0.00	28.49 2.75 0.00	27.33 2.67 0.00	25.79 2.53 0.00	26.35 2.60 0.00	27.61 2.69 0.00	30.27 2.84 0.01	61.04 5.04 0.04	33.59 2.86 0.00	28.50 2.60 0.01	26.44 2.50 0.00	24.65 2.32 0.00	23.97 2.16 0.00	22.82 1.86 0.00
CH_RES_BVR_FALLS 23983	17.57 -0.31 0.00	12.22 -0.31 0.19	11.92 -0.33 0.00	11.51 -0.30 0.00	11.88 -0.27 0.01	12.54 -0.19 0.00	18.14 -0.24 0.00	24.05 -0.30 0.00	25.10 -0.31 0.00	25.97 -0.35 0.00	32.15 -0.42 0.00	25.32 -0.42 0.00	24.11 -0.54 0.00	22.64 -0.62 0.00	23.12 -0.63 0.00	24.47 -0.45 0.00	27.09 -0.35 0.00	55.47 -0.56 0.00	30.49 -0.23 0.00	25.60 -0.31 0.00	23.44 -0.51 0.00	21.80 -0.53 0.00	21.28 -0.53 0.00	20.42 -0.54 0.00
CH_RES_NIAGARA 23895	16.36 -1.51 0.00	12.22 -1.06 -0.55	11.30 -0.94 0.00	10.90 -0.91 0.00	11.24 -0.94 -0.02	11.66 -1.07 0.00	16.61 -1.78 0.00	42.81 -2.05 -20.51	23.46 -1.96 0.00	24.55 -1.77 0.00	30.32 -2.26 0.00	23.58 -2.17 0.00	22.69 -1.96 0.00	21.32 -1.93 0.00	21.64 -2.11 0.00	22.60 -2.32 0.00	43.25 -2.59 -18.40	68.00 -5.85 -17.81	33.43 -3.40 -6.11	28.22 -2.94 -5.25	21.49 -2.46 0.00	20.10 -2.24 0.00	19.41 -2.41 0.00	19.07 -1.89 0.00
CH_RES_SYRACUSE 23985	18.02 0.14 0.00	13.19 0.09 -0.37	12.34 0.09 0.00	11.91 0.10 0.00	12.27 0.10 -0.01	12.81 0.09 0.00	18.52 0.13 0.00	24.58 0.23 0.00	25.67 0.26 0.00	26.61 0.29 0.00	32.87 0.30 0.00	25.92 0.18 0.00	24.86 0.21 0.00	23.45 0.19 0.00	23.91 0.17 0.00	25.08 0.16 0.00	27.66 0.22 0.00	56.20 0.17 0.00	30.79 0.07 0.00	25.98 0.06 0.00	24.04 0.09 0.00	22.41 0.08 0.00	21.91 0.10 0.00	21.11 0.15 0.00
CLINTON_WT_PWR 323605	17.14 -0.73 0.00	12.20 -0.53 0.00	11.65 -0.59 0.00	11.12 -0.69 0.00	11.38 -0.78 0.00	11.92 -0.81 0.00	17.05 -1.34 0.00	22.37 -1.98 0.00	23.61 -1.80 0.00	25.07 -1.25 0.00	31.61 -0.96 0.00	24.92 -0.83 0.00	23.87 -0.78 0.00	22.55 -0.70 0.00	23.07 -0.68 0.00	24.26 -0.66 0.00	26.78 -0.66 0.00	55.31 -0.72 0.00	30.50 -0.23 0.00	25.68 -0.23 0.00	23.70 -0.25 0.00	22.07 -0.26 0.00	21.41 -0.41 0.00	20.65 -0.31 0.00
CLINTON___LFGE 323618	17.32 -0.56 0.00	12.33 -0.40 0.00	11.79 -0.46 0.00	11.26 -0.55 0.00	11.52 -0.63 0.00	12.09 -0.64 0.00	17.32 -1.07 0.00	22.74 -1.60 0.00	24.01 -1.40 0.00	25.47 -0.85 0.00	32.15 -0.43 0.00	25.37 -0.38 0.00	24.29 -0.37 0.00	22.93 -0.32 0.00	23.48 -0.27 0.00	24.68 -0.24 0.00	27.26 -0.18 0.00	56.43 0.40 0.00	31.12 0.39 0.00	26.15 0.25 0.00	24.17 0.22 0.00	22.47 0.13 0.00	21.76 -0.05 0.00	20.96 0.00 0.00
COLONIE_LFGE___ 323577	19.09 1.21 0.00	18.27 0.85 -4.69	13.06 0.81 0.00	12.60 0.79 0.00	13.17 0.84 -0.17	13.65 0.93 0.00	19.81 1.42 0.00	26.16 1.81 0.00	27.27 1.86 0.00	28.14 1.82 0.00	34.84 2.26 0.00	27.61 1.86 0.00	26.43 1.77 0.00	24.97 1.72 0.00	25.55 1.80 0.00	26.80 1.88 0.00	29.41 1.96 0.00	59.56 3.52 0.00	32.68 1.96 0.00	27.65 1.74 0.00	25.63 1.69 0.00	23.92 1.59 0.00	23.31 1.50 0.00	22.31 1.35 0.00
CORNELL___ 23752	18.39 0.51 0.00	13.81 0.37 -0.72	12.60 0.36 0.00	12.17 0.36 0.00	12.57 0.39 -0.03	13.13 0.40 0.00	19.02 0.64 0.00	27.08 1.01 -1.72	26.46 1.05 0.00	27.45 1.13 0.00	33.86 1.29 0.00	26.65 0.90 0.00	25.59 0.93 0.00	24.14 0.89 0.00	24.62 0.88 0.00	25.83 0.91 0.00	30.63 1.08 -2.11	59.51 1.82 -1.65	32.28 1.04 -0.51	27.31 0.91 -0.49	24.81 0.86 0.00	23.07 0.74 0.00	22.47 0.65 0.00	21.59 0.63 0.00
COXSACKIE___GT 23611	19.42 1.54 0.00	17.88 1.11 -4.04	13.31 1.06 0.00	12.86 1.05 0.00	13.42 1.12 -0.14	13.95 1.22 0.00	20.31 1.92 0.00	26.94 2.59 0.00	28.47 3.06 0.00	29.44 3.13 0.00	36.39 3.81 0.00	28.86 3.11 0.00	27.66 3.01 0.00	26.09 2.83 0.00	26.68 2.93 0.00	27.95 3.03 0.00	30.19 2.76 0.01	61.07 5.07 0.03	33.56 2.83 0.00	28.41 2.51 0.01	26.34 2.39 0.00	24.53 2.20 0.00	23.84 2.03 0.00	22.72 1.76 0.00
CRESCENT___HYD 24018	19.09 1.21 0.00	18.27 0.85 -4.69	13.06 0.81 0.00	12.60 0.79 0.00	13.17 0.84 -0.17	13.65 0.93 0.00	19.81 1.42 0.00	26.16 1.81 0.00	27.27 1.86 0.00	28.14 1.82 0.00	34.84 2.26 0.00	27.61 1.86 0.00	26.43 1.77 0.00	24.97 1.72 0.00	25.55 1.80 0.00	26.80 1.88 0.00	29.41 1.96 0.00	59.56 3.52 0.00	32.68 1.96 0.00	27.65 1.74 0.00	25.63 1.69 0.00	23.92 1.59 0.00	23.31 1.50 0.00	22.31 1.35 0.00
CRUCIBLE_METL_DRP 24180	18.02 0.14 0.00	13.19 0.09 -0.37	12.34 0.09 0.00	11.91 0.10 0.00	12.27 0.10 -0.01	12.81 0.09 0.00	18.52 0.13 0.00	24.58 0.23 0.00	25.67 0.26 0.00	26.61 0.29 0.00	32.87 0.30 0.00	25.92 0.18 0.00	24.86 0.21 0.00	23.45 0.19 0.00	23.91 0.17 0.00	25.08 0.16 0.00	27.66 0.22 0.00	56.20 0.17 0.00	30.79 0.07 0.00	25.98 0.06 0.00	24.04 0.09 0.00	22.41 0.08 0.00	21.91 0.10 0.00	21.11 0.15 0.00
DANC___LFGE 323619	17.90 0.02 0.00	12.87 0.00 -0.15	12.22 -0.01 0.00	11.79 -0.02 0.00	12.16 0.00 -0.01	12.75 0.02 0.00	18.53 0.15 0.00	24.67 0.32 0.00	25.76 0.35 0.00	26.73 0.41 0.00	33.07 0.49 0.00	26.01 0.26 0.00	24.92 0.26 0.00	23.53 0.28 0.00	23.94 0.19 0.00	25.12 0.20 0.00	27.76 0.32 0.00	56.53 0.49 0.00	31.05 0.33 0.00	26.11 0.20 0.00	24.01 0.06 0.00	22.38 0.04 0.00	21.82 0.00 0.00	20.86 -0.10 0.00
DANSKAMMER___1 23586	19.45 1.57 0.00	17.53 1.13 -3.67	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.22 0.00	20.33 1.94 0.00	26.95 2.60 0.00	28.22 2.81 0.00	29.13 2.82 0.00	35.94 3.36 0.00	28.49 2.75 0.00	27.33 2.67 0.00	25.79 2.53 0.00	26.35 2.60 0.00	27.61 2.69 0.00	30.27 2.84 0.01	61.04 5.04 0.04	33.59 2.86 0.00	28.50 2.60 0.01	26.44 2.50 0.00	24.65 2.32 0.00	23.97 2.16 0.00	22.82 1.86 0.00
DANSKAMMER___2 23589	19.45 1.57 0.00	17.53 1.13 -3.67	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.22 0.00	20.33 1.94 0.00	26.95 2.60 0.00	28.22 2.81 0.00	29.13 2.82 0.00	35.94 3.36 0.00	28.49 2.75 0.00	27.33 2.67 0.00	25.79 2.53 0.00	26.35 2.60 0.00	27.61 2.69 0.00	30.27 2.84 0.01	61.04 5.04 0.04	33.59 2.86 0.00	28.50 2.60 0.01	26.44 2.50 0.00	24.65 2.32 0.00	23.97 2.16 0.00	22.82 1.86 0.00

DANSKAMMER___3 23590	19.45 1.57 0.00	17.53 1.13 -3.67	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.22 0.00	20.33 1.94 0.00	26.95 2.60 0.00	28.22 2.81 0.00	29.13 2.82 0.00	35.94 3.36 0.00	28.49 2.75 0.00	27.33 2.67 0.00	25.79 2.53 0.00	26.35 2.60 0.00	27.61 2.69 0.00	30.27 2.84 0.01	61.04 5.04 0.04	33.59 2.86 0.00	28.50 2.60 0.01	26.44 2.50 0.00	24.65 2.32 0.00	23.97 2.16 0.00	22.82 1.86 0.00
DANSKAMMER___4 23591	19.45 1.57 0.00	17.53 1.13 -3.67	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.22 0.00	20.33 1.94 0.00	26.95 2.60 0.00	28.22 2.81 0.00	29.13 2.82 0.00	35.94 3.36 0.00	28.49 2.75 0.00	27.33 2.67 0.00	25.79 2.53 0.00	26.35 2.60 0.00	27.61 2.69 0.00	30.27 2.84 0.01	61.04 5.04 0.04	33.59 2.86 0.00	28.50 2.60 0.01	26.44 2.50 0.00	24.65 2.32 0.00	23.97 2.16 0.00	22.82 1.86 0.00
DANSKAMMER___DIESEL 23592	19.45 1.57 0.00	17.53 1.13 -3.67	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.22 0.00	20.33 1.94 0.00	26.95 2.60 0.00	28.22 2.81 0.00	29.13 2.82 0.00	35.94 3.36 0.00	28.49 2.75 0.00	27.33 2.67 0.00	25.79 2.53 0.00	26.35 2.60 0.00	27.61 2.69 0.00	30.27 2.84 0.01	61.04 5.04 0.04	33.59 2.86 0.00	28.50 2.60 0.01	26.44 2.50 0.00	24.65 2.32 0.00	23.97 2.16 0.00	22.82 1.86 0.00
DASHVILLE___HYD 23610	19.17 1.29 0.00	17.46 0.93 -3.80	13.12 0.87 0.00	12.67 0.86 0.00	13.20 0.91 -0.13	13.73 1.00 0.00	19.95 1.57 0.00	26.49 2.14 0.00	28.36 2.95 0.00	29.38 3.06 0.00	36.23 3.66 0.00	28.69 2.94 0.00	27.51 2.86 0.00	25.95 2.70 0.00	26.53 2.78 0.00	27.74 2.82 0.00	29.70 2.27 0.01	59.90 3.90 0.03	32.98 2.26 0.00	27.99 2.10 0.01	25.99 2.04 0.00	24.24 1.90 0.00	23.59 1.78 0.00	22.47 1.51 0.00
DELAWARE___LFGE 323621	18.65 0.77 0.00	14.76 0.55 -1.48	12.77 0.53 0.00	12.34 0.53 0.00	12.77 0.57 -0.05	13.33 0.60 0.00	19.34 0.96 0.00	25.68 1.33 0.00	26.72 1.30 0.00	27.68 1.36 0.00	34.20 1.62 0.00	27.01 1.27 0.00	25.88 1.23 0.00	24.40 1.15 0.00	24.91 1.17 0.00	26.13 1.21 0.00	28.79 1.38 0.03	58.29 2.36 0.10	32.05 1.32 0.00	27.07 1.19 0.03	25.11 1.16 0.00	23.39 1.06 0.00	22.79 0.97 0.00	21.81 0.85 0.00
DOGLEVILLE___HYD 23807	18.80 0.93 0.00	13.25 0.61 0.09	12.82 0.58 0.00	12.40 0.60 0.00	12.81 0.66 0.00	13.47 0.75 0.00	19.72 1.34 0.00	26.17 1.83 0.00	27.35 1.94 0.00	28.26 1.95 0.00	34.73 2.15 0.00	27.42 1.68 0.00	26.23 1.58 0.00	24.74 1.48 0.00	25.30 1.56 0.00	26.58 1.65 0.00	29.36 1.92 0.00	59.35 3.31 0.00	32.61 1.89 0.00	27.62 1.71 0.00	25.66 1.71 0.00	23.94 1.61 0.00	23.21 1.39 0.00	22.01 1.05 0.00
DUNKIRK___1 23563	17.38 -0.50 0.00	12.97 -0.35 -0.59	11.98 -0.26 0.00	11.57 -0.24 0.00	11.95 -0.23 -0.02	12.45 -0.27 0.00	17.86 -0.53 0.00	54.48 -0.23 -30.36	25.28 -0.13 0.00	26.39 0.07 0.00	32.52 -0.05 0.00	25.30 -0.45 0.00	24.35 -0.30 0.00	22.86 -0.40 0.00	23.20 -0.55 0.00	24.26 -0.66 0.00	63.48 -0.74 -36.78	81.66 -2.15 -27.77	38.43 -1.34 -9.04	32.92 -1.22 -8.22	23.06 -0.89 0.00	21.55 -0.79 0.00	20.84 -0.97 0.00	20.30 -0.66 0.00
DUNKIRK___2 23564	17.38 -0.50 0.00	12.97 -0.35 -0.59	11.98 -0.26 0.00	11.57 -0.24 0.00	11.95 -0.23 -0.02	12.45 -0.27 0.00	17.86 -0.53 0.00	54.48 -0.23 -30.36	25.28 -0.13 0.00	26.39 0.07 0.00	32.52 -0.05 0.00	25.30 -0.45 0.00	24.35 -0.30 0.00	22.86 -0.40 0.00	23.20 -0.55 0.00	24.26 -0.66 0.00	63.48 -0.74 -36.78	81.66 -2.15 -27.77	38.43 -1.34 -9.04	32.92 -1.22 -8.22	23.06 -0.89 0.00	21.55 -0.79 0.00	20.84 -0.97 0.00	20.30 -0.66 0.00
DUNKIRK___3 23565	17.30 -0.58 0.00	12.92 -0.40 -0.59	11.93 -0.31 0.00	11.53 -0.28 0.00	11.90 -0.28 -0.02	12.39 -0.33 0.00	17.76 -0.62 0.00	56.18 -0.37 -32.19	25.14 -0.27 0.00	26.27 -0.05 0.00	32.37 -0.21 0.00	25.17 -0.57 0.00	24.24 -0.41 0.00	22.76 -0.50 0.00	23.11 -0.64 0.00	24.16 -0.76 0.00	65.78 -0.84 -39.18	83.22 -2.38 -29.57	38.84 -1.48 -9.59	33.34 -1.33 -8.75	22.96 -0.99 0.00	21.46 -0.88 0.00	20.74 -1.07 0.00	20.21 -0.76 0.00
DUNKIRK___4 23566	17.30 -0.58 0.00	12.92 -0.40 -0.59	11.93 -0.31 0.00	11.53 -0.28 0.00	11.90 -0.28 -0.02	12.39 -0.33 0.00	17.76 -0.62 0.00	56.18 -0.37 -32.19	25.14 -0.27 0.00	26.27 -0.05 0.00	32.37 -0.21 0.00	25.17 -0.57 0.00	24.24 -0.41 0.00	22.76 -0.50 0.00	23.11 -0.64 0.00	24.16 -0.76 0.00	65.78 -0.84 -39.18	83.22 -2.38 -29.57	38.84 -1.48 -9.59	33.34 -1.33 -8.75	22.96 -0.99 0.00	21.46 -0.88 0.00	20.74 -1.07 0.00	20.21 -0.76 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.38 1.50 0.00	17.37 1.08 -3.56	13.26 1.01 0.00	12.82 1.01 0.00	13.34 1.06 -0.13	13.90 1.18 0.00	20.24 1.85 0.00	26.84 2.50 0.00	27.96 2.54 0.00	28.87 2.55 0.00	35.61 3.03 0.00	28.26 2.54 0.02	27.10 2.46 0.01	25.59 2.33 0.00	26.13 2.38 0.00	27.38 2.46 0.00	30.11 2.68 0.01	60.58 4.58 0.04	33.38 2.65 0.00	28.35 2.45 0.01	26.33 2.38 0.00	24.57 2.24 0.00	23.91 2.09 0.00	22.75 1.79 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.27 1.39 0.00	17.26 1.00 -3.53	13.18 0.94 0.00	12.75 0.94 0.00	13.26 0.98 -0.13	13.82 1.09 0.00	20.12 1.73 0.00	26.68 2.33 0.00	27.94 2.53 0.00	28.85 2.53 0.00	35.56 2.99 0.00	28.19 2.45 0.00	27.04 2.38 0.00	25.51 2.26 0.00	26.06 2.32 0.00	27.31 2.39 0.00	29.94 2.50 0.01	60.37 4.37 0.04	33.23 2.50 0.00	28.19 2.29 0.01	26.16 2.21 0.00	24.40 2.06 0.00	23.74 1.92 0.00	22.61 1.65 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.48 1.60 0.00	17.46 1.17 -3.56	13.34 1.09 0.00	12.89 1.09 0.00	13.43 1.15 -0.13	13.99 1.27 0.00	20.40 2.01 0.00	27.06 2.71 0.00	28.21 2.80 0.00	29.08 2.76 0.00	35.84 3.26 0.00	29.02 2.70 -0.58	27.84 2.65 -0.53	25.78 2.52 0.00	26.34 2.59 0.00	27.59 2.66 0.00	30.30 2.87 0.01	60.66 4.67 0.04	33.33 2.61 0.00	28.39 2.49 0.01	26.35 2.40 0.00	24.61 2.28 0.00	23.92 2.11 0.00	22.75 1.79 0.00
EAST HAMPTON___GT 23717	20.53 2.65 0.00	18.42 2.13 -3.56	14.18 1.93 0.00	18.39 2.06 -4.51	23.18 2.17 -8.85	16.47 2.24 -1.51	21.43 3.05 0.00	28.54 4.19 0.00	29.46 4.05 0.00	30.46 4.14 0.00	37.56 4.98 0.00	30.07 4.04 -0.29	28.66 3.78 -0.22	26.69 3.44 0.00	27.32 3.58 0.00	28.87 3.95 0.00	33.64 4.72 -1.47	65.14 8.88 -0.23	35.68 4.95 0.00	30.30 4.40 0.01	28.03 4.08 0.00	25.98 3.65 0.00	27.48 3.42 -2.25	23.89 2.93 0.00
EAST RIVER___6 23660	19.38 1.50 0.00	17.37 1.08 -3.56	13.26 1.01 0.00	12.82 1.01 0.00	13.36 1.07 -0.13	13.93 1.21 0.00	20.31 1.92 0.00	26.96 2.61 0.00	28.12 2.71 0.00	29.06 2.75 0.00	35.88 3.30 0.00	29.04 2.78 -0.51	27.75 2.70 -0.40	25.81 2.55 0.00	26.36 2.62 0.00	27.62 2.70 0.00	30.37 2.94 0.01	61.00 5.01 0.04	33.53 2.81 0.00	28.46 2.56 0.01	26.40 2.46 0.00	24.64 2.30 0.00	23.92 2.11 0.00	22.72 1.76 0.00

EAST_RIVER___7 23524	19.38 1.50 0.00	17.37 1.08 -3.56	13.26 1.01 0.00	12.82 1.01 0.00	13.36 1.07 -0.13	13.93 1.21 0.00	20.31 1.92 0.00	26.96 2.61 0.00	28.12 2.71 0.00	29.06 2.75 0.00	35.88 3.30 0.00	29.04 2.78 -0.51	27.75 2.70 -0.40	25.81 2.55 0.00	26.36 2.62 0.00	27.62 2.70 0.00	30.37 2.94 0.01	61.00 5.01 0.04	33.53 2.81 0.00	28.46 2.56 0.01	26.40 2.46 0.00	24.64 2.30 0.00	23.92 2.11 0.00	22.72 1.76 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.34 1.46 0.00	17.32 1.05 -3.55	13.23 0.99 0.00	12.79 0.98 0.00	13.31 1.03 -0.13	13.86 1.14 0.00	20.19 1.81 0.00	26.77 2.42 0.00	27.89 2.48 0.00	28.79 2.47 0.00	35.51 2.94 0.00	28.20 2.46 0.00	27.05 2.39 0.00	25.52 2.26 0.00	26.07 2.32 0.00	27.32 2.40 0.00	30.04 2.61 0.01	60.46 4.46 0.04	33.28 2.56 0.00	28.25 2.36 0.01	26.23 2.28 0.00	24.48 2.15 0.00	23.82 2.01 0.00	22.67 1.71 0.00
EAST_HAMPTON___DIESEL 23722	20.53 2.65 0.00	18.42 2.13 -3.56	14.18 1.93 0.00	18.39 2.06 -4.51	23.18 2.17 -8.85	16.47 2.24 -1.51	21.44 3.05 0.00	28.54 4.19 0.00	29.46 4.05 0.00	30.46 4.14 0.00	37.56 4.98 0.00	30.07 4.04 -0.29	28.66 3.78 -0.22	26.69 3.44 0.00	27.32 3.58 0.00	28.87 3.95 0.00	33.64 4.72 -1.47	65.14 8.88 -0.23	35.68 4.95 0.00	30.30 4.40 0.01	28.03 4.08 0.00	25.98 3.65 0.00	27.48 3.42 -2.25	23.89 2.93 0.00
EAST_RIVER___1 323558	19.48 1.60 0.00	17.44 1.16 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.99 1.26 0.00	20.38 1.99 0.00	27.03 2.68 0.00	28.15 2.74 0.00	29.08 2.77 0.00	35.87 3.30 0.00	29.03 2.77 -0.51	27.75 2.70 -0.40	25.79 2.54 0.00	26.35 2.60 0.00	27.60 2.68 0.00	30.33 2.90 0.01	60.92 4.93 0.04	33.51 2.79 0.00	28.47 2.57 0.01	26.44 2.49 0.00	24.69 2.36 0.00	24.01 2.20 0.00	22.83 1.87 0.00
EAST_RIVER___2 323559	19.38 1.50 0.00	17.37 1.08 -3.56	13.26 1.01 0.00	12.82 1.01 0.00	13.36 1.07 -0.13	13.93 1.21 0.00	20.31 1.92 0.00	26.96 2.61 0.00	28.12 2.71 0.00	29.06 2.75 0.00	35.88 3.30 0.00	29.04 2.78 -0.51	27.75 2.70 -0.40	25.81 2.55 0.00	26.36 2.62 0.00	27.62 2.70 0.00	30.37 2.94 0.01	61.00 5.01 0.04	33.53 2.81 0.00	28.46 2.56 0.01	26.40 2.46 0.00	24.64 2.30 0.00	23.92 2.11 0.00	22.72 1.76 0.00
EAST___DELAWARE_HYD 23607	18.97 1.09 0.00	17.24 0.79 -3.73	12.98 0.74 0.00	12.55 0.74 0.00	13.08 0.79 -0.13	13.63 0.91 0.00	19.93 1.54 0.00	26.65 2.30 0.00	29.30 3.89 0.00	30.32 4.00 0.00	37.33 4.75 0.00	28.85 3.11 0.00	27.51 2.86 0.00	25.95 2.69 0.00	26.50 2.76 0.00	27.74 2.82 0.00	30.13 2.70 0.01	61.17 5.17 0.04	33.76 3.03 0.00	28.65 2.75 0.01	26.57 2.63 0.00	24.76 2.42 0.00	24.06 2.25 0.00	22.88 1.92 0.00
ELEC_TRO_TEK 24086	19.53 1.65 0.00	17.56 1.27 -3.56	13.39 1.15 0.00	17.57 1.24 -4.51	22.30 1.29 -8.85	15.58 1.35 -1.51	20.41 2.02 0.00	27.07 2.72 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.87 3.29 0.00	28.77 2.73 -0.29	27.46 2.58 -0.22	25.64 2.38 0.00	26.23 2.48 0.00	27.57 2.65 0.00	31.86 2.95 -1.47	61.24 4.97 -0.23	33.60 2.87 0.00	28.60 2.70 0.01	26.55 2.60 0.00	24.75 2.42 0.00	26.34 2.28 -2.25	22.90 1.94 0.00
ELLENBURG_WT_PWR 323604	17.14 -0.73 0.00	12.20 -0.53 0.00	11.65 -0.59 0.00	11.12 -0.69 0.00	11.38 -0.78 0.00	11.92 -0.81 0.00	17.05 -1.34 0.00	22.37 -1.98 0.00	23.61 -1.80 0.00	25.07 -1.25 0.00	31.61 -0.96 0.00	24.92 -0.83 0.00	23.87 -0.78 0.00	22.55 -0.70 0.00	23.07 -0.68 0.00	24.26 -0.66 0.00	26.78 -0.66 0.00	55.31 -0.72 0.00	30.50 -0.23 0.00	25.68 -0.23 0.00	23.70 -0.25 0.00	22.07 -0.26 0.00	21.41 -0.41 0.00	20.65 -0.31 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.01 -0.87 0.00	12.70 -0.60 -0.57	11.74 -0.51 0.00	11.34 -0.48 0.00	11.69 -0.48 -0.02	12.17 -0.56 0.00	17.40 -0.99 0.00	62.82 -0.90 -39.37	24.61 -0.79 0.00	25.75 -0.57 0.00	31.76 -0.82 0.00	24.68 -1.06 0.00	23.78 -0.88 0.00	22.33 -0.92 0.00	22.68 -1.07 0.00	23.72 -1.20 0.00	74.67 -1.34 -48.57	89.34 -3.40 -36.71	40.41 -2.05 -11.73	34.99 -1.80 -10.88	22.52 -1.43 0.00	21.05 -1.29 0.00	20.33 -1.49 0.00	19.84 -1.12 0.00
EMPIRE_CC_1 323656	18.99 1.11 0.00	17.93 0.79 -4.41	12.99 0.75 0.00	12.54 0.73 0.00	13.10 0.79 -0.16	13.58 0.85 0.00	19.63 1.24 0.00	25.85 1.51 0.00	26.94 1.53 0.00	27.78 1.47 0.00	34.46 1.88 0.00	27.33 1.59 0.00	26.19 1.53 0.00	24.76 1.50 0.00	25.30 1.56 0.00	26.54 1.62 0.00	29.02 1.58 0.00	58.75 2.71 0.00	32.25 1.53 0.00	27.31 1.40 0.00	25.37 1.42 0.00	23.79 1.46 0.00	23.21 1.40 0.00	22.21 1.25 0.00
EMPIRE_CC_2 323658	18.99 1.11 0.00	17.93 0.79 -4.41	12.99 0.75 0.00	12.54 0.73 0.00	13.10 0.79 -0.16	13.58 0.85 0.00	19.63 1.24 0.00	25.85 1.51 0.00	26.94 1.53 0.00	27.78 1.47 0.00	34.46 1.88 0.00	27.33 1.59 0.00	26.19 1.53 0.00	24.76 1.50 0.00	25.30 1.56 0.00	26.54 1.62 0.00	29.02 1.58 0.00	58.75 2.71 0.00	32.25 1.53 0.00	27.31 1.40 0.00	25.37 1.42 0.00	23.79 1.46 0.00	23.21 1.40 0.00	22.21 1.25 0.00
ERIE_WT_PWR 323693	17.15 -0.72 0.00	12.81 -0.50 -0.58	11.83 -0.41 0.00	11.43 -0.38 0.00	11.80 -0.38 -0.02	12.28 -0.45 0.00	17.57 -0.82 0.00	52.66 -0.66 -28.96	24.87 -0.54 0.00	26.01 -0.31 0.00	32.06 -0.51 0.00	24.93 -0.82 0.00	24.01 -0.64 0.00	22.55 -0.70 0.00	22.90 -0.84 0.00	23.96 -0.96 0.00	60.94 -1.07 -34.57	79.52 -2.86 -26.35	37.61 -1.74 -8.62	32.15 -1.55 -7.79	22.76 -1.19 0.00	21.27 -1.07 0.00	20.54 -1.28 0.00	20.02 -0.94 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.36 0.48 0.00	13.78 0.34 -0.71	12.59 0.35 0.00	12.15 0.34 0.00	12.55 0.37 -0.03	13.11 0.38 0.00	19.00 0.61 0.00	26.81 0.96 -1.50	26.41 0.99 0.00	27.39 1.07 0.00	33.79 1.21 0.00	26.59 0.85 0.00	25.54 0.88 0.00	24.09 0.84 0.00	24.56 0.82 0.00	25.77 0.85 0.00	30.29 1.01 -1.84	59.17 1.70 -1.44	32.14 0.97 -0.45	27.17 0.84 -0.43	24.75 0.80 0.00	23.02 0.68 0.00	22.42 0.61 0.00	21.55 0.59 0.00
E_CANADA_CAP_HY 24051	18.28 0.40 0.00	18.67 0.21 -5.73	12.43 0.18 0.00	12.03 0.22 0.00	12.60 0.24 -0.20	13.02 0.29 0.00	19.00 0.61 -0.01	25.35 1.01 0.00	26.48 1.07 0.00	27.52 1.21 0.00	33.99 1.41 0.00	26.69 0.94 0.00	25.34 0.69 0.00	23.74 0.48 0.00	24.21 0.46 0.00	25.49 0.57 0.00	28.38 0.95 0.01	58.26 2.27 0.05	31.89 1.16 0.00	26.80 0.91 0.02	24.72 0.77 0.00	22.94 0.60 0.00	22.32 0.50 0.00	21.44 0.48 0.00
E_CANADA_MHWK_HY 24050	18.80 0.93 0.00	13.25 0.61 0.09	12.82 0.58 0.00	12.40 0.60 0.00	12.81 0.66 0.00	13.47 0.75 0.00	19.72 1.34 0.00	26.17 1.83 0.00	27.35 1.94 0.00	28.26 1.95 0.00	34.73 2.15 0.00	27.42 1.68 0.00	26.23 1.58 0.00	24.74 1.48 0.00	25.30 1.56 0.00	26.58 1.65 0.00	29.36 1.92 0.00	59.35 3.31 0.00	32.61 1.89 0.00	27.62 1.71 0.00	25.66 1.71 0.00	23.94 1.61 0.00	23.21 1.39 0.00	22.01 1.05 0.00

E_FISHKILL___LBMP 23776	19.27 1.39 0.00	17.36 1.00 -3.64	13.18 0.94 0.00	12.74 0.93 0.00	13.26 0.98 -0.13	13.81 1.08 0.00	20.09 1.71 0.00	26.62 2.27 0.00	27.73 2.32 0.00	28.62 2.31 0.00	35.31 2.74 0.00	28.03 2.29 0.00	26.88 2.23 0.00	25.38 2.12 0.00	25.92 2.17 0.00	27.17 2.25 0.00	29.87 2.44 0.01	60.18 4.18 0.04	33.13 2.40 0.00	28.11 2.21 0.01	26.09 2.14 0.00	24.34 2.01 0.00	23.70 1.89 0.00	22.58 1.62 0.00
FAR ROCKAWAY___4 23548	19.81 1.93 0.00	17.75 1.46 -3.56	13.57 1.33 0.00	17.75 1.42 -4.51	22.50 1.49 -8.85	15.79 1.56 -1.51	20.73 2.34 0.00	27.52 3.17 0.00	28.49 3.08 0.00	29.43 3.11 0.00	36.46 3.89 0.00	29.23 3.20 -0.29	27.90 3.02 -0.22	26.04 2.79 0.00	26.65 2.90 0.00	28.02 3.10 0.00	32.10 3.18 -1.47	61.77 5.50 -0.23	33.91 3.18 0.00	28.84 2.95 0.01	26.81 2.86 0.00	25.18 2.85 0.00	26.73 2.67 -2.25	23.27 2.31 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.51 1.63 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.40 2.01 0.00	27.05 2.71 0.00	28.18 2.78 0.00	29.11 2.80 0.00	35.92 3.34 0.00	29.11 2.79 -0.58	27.81 2.71 -0.45	25.82 2.56 0.00	26.36 2.62 0.00	27.62 2.70 0.00	30.36 2.93 0.01	60.98 4.98 0.04	33.55 2.82 0.00	28.50 2.61 0.01	26.46 2.52 0.00	24.72 2.38 0.00	24.04 2.23 0.00	22.86 1.90 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.51 1.63 0.00	17.46 1.17 -3.56	13.34 1.10 0.00	12.90 1.10 0.00	13.44 1.16 -0.13	14.00 1.27 0.00	20.39 2.00 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.10 2.78 0.00	35.89 3.31 0.00	29.10 2.78 -0.58	27.80 2.70 -0.45	25.80 2.54 0.00	26.35 2.60 0.00	27.60 2.68 0.00	30.34 2.91 0.01	60.95 4.95 0.04	33.54 2.81 0.00	28.50 2.60 0.01	26.46 2.52 0.00	24.72 2.38 0.00	24.03 2.22 0.00	22.86 1.90 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.49 1.61 0.00	17.45 1.16 -3.56	13.34 1.10 0.00	12.90 1.09 0.00	13.43 1.14 -0.13	13.99 1.27 0.00	20.38 1.99 0.00	27.03 2.68 0.00	28.15 2.74 0.00	29.08 2.76 0.00	35.87 3.30 0.00	29.08 2.75 -0.58	27.79 2.68 -0.45	25.79 2.53 0.00	26.33 2.59 0.00	27.59 2.67 0.00	30.32 2.89 0.01	60.90 4.90 0.04	33.51 2.78 0.00	28.47 2.57 0.01	26.44 2.49 0.00	24.69 2.35 0.00	24.01 2.20 0.00	22.83 1.88 0.00
FARRAGUT___LBMP 323566	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.36 1.97 0.00	27.00 2.65 0.00	28.11 2.70 0.00	29.04 2.72 0.00	35.82 3.24 0.00	29.04 2.72 -0.58	27.75 2.65 -0.45	25.75 2.49 0.00	26.30 2.56 0.00	27.55 2.63 0.00	30.28 2.85 0.01	60.83 4.83 0.04	33.48 2.75 0.00	28.44 2.54 0.01	26.41 2.46 0.00	24.66 2.33 0.00	23.99 2.18 0.00	22.82 1.86 0.00
FENNER___WINDPWR 24204	18.22 0.34 0.00	13.22 0.26 -0.23	12.48 0.24 0.00	12.06 0.25 0.00	12.45 0.28 -0.01	13.05 0.32 0.00	18.90 0.52 0.00	25.12 0.77 0.00	26.21 0.80 0.00	27.12 0.80 0.00	33.48 0.90 0.00	26.40 0.65 0.00	25.31 0.66 0.00	23.87 0.62 0.00	24.37 0.63 0.00	25.60 0.68 0.00	28.27 0.83 0.00	57.44 1.41 0.00	31.56 0.83 0.00	26.59 0.68 0.00	24.53 0.58 0.00	22.81 0.47 0.00	22.24 0.42 0.00	21.34 0.37 0.00
FIBERTEK___ENERGY 23856	18.02 0.14 0.00	13.19 0.09 -0.37	12.34 0.09 0.00	11.91 0.10 0.00	12.27 0.10 -0.01	12.81 0.09 0.00	18.52 0.13 0.00	24.58 0.23 0.00	25.67 0.26 0.00	26.61 0.29 0.00	32.87 0.30 0.00	25.92 0.18 0.00	24.86 0.21 0.00	23.45 0.19 0.00	23.91 0.17 0.00	25.08 0.16 0.00	27.66 0.22 0.00	56.20 0.17 0.00	30.79 0.07 0.00	25.98 0.06 0.00	24.04 0.09 0.00	22.41 0.08 0.00	21.91 0.10 0.00	21.11 0.15 0.00
FITZPATRICK___ 23598	17.53 -0.35 0.00	12.71 -0.25 -0.23	12.00 -0.24 0.00	11.58 -0.22 0.00	11.92 -0.25 -0.01	12.42 -0.30 0.00	17.91 -0.47 0.00	23.72 -0.62 0.00	24.78 -0.63 0.00	25.68 -0.64 0.00	31.75 -0.82 0.00	25.05 -0.69 0.00	24.01 -0.64 0.00	22.66 -0.60 0.00	23.11 -0.64 0.00	24.24 -0.68 0.00	26.71 -0.73 0.00	54.36 -1.67 0.00	29.79 -0.94 0.00	25.12 -0.79 0.00	23.24 -0.70 0.00	21.70 -0.63 0.00	21.27 -0.54 0.00	20.53 -0.43 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.49 1.61 0.00	17.56 1.15 -3.68	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.25 0.00	20.37 1.98 0.00	27.01 2.66 0.00	28.26 2.85 0.00	29.18 2.86 0.00	35.99 3.42 0.00	28.54 2.80 0.00	27.37 2.72 0.00	25.84 2.58 0.00	26.39 2.65 0.00	27.66 2.74 0.00	30.34 2.91 0.01	61.18 5.18 0.04	33.66 2.94 0.00	28.56 2.66 0.01	26.50 2.55 0.00	24.71 2.38 0.00	24.02 2.21 0.00	22.87 1.91 0.00
FORT ORANGE___ 23900	18.82 0.94 0.00	17.87 0.67 -4.47	12.88 0.64 0.00	12.44 0.63 0.00	13.00 0.69 -0.16	13.49 0.77 0.00	19.55 1.16 0.00	25.82 1.47 0.00	26.92 1.51 0.00	27.79 1.47 0.00	34.38 1.80 0.00	27.39 1.65 0.00	26.25 1.59 0.00	24.79 1.53 0.00	25.34 1.60 0.00	26.57 1.65 0.00	29.02 1.58 0.00	58.74 2.70 0.00	32.24 1.51 0.00	27.29 1.38 0.00	25.33 1.38 0.00	23.64 1.31 0.00	23.04 1.23 0.00	22.02 1.06 0.00
FORT_DRUM_COGEN 23780	17.89 0.01 0.00	12.86 0.00 -0.14	12.22 -0.02 0.00	11.79 -0.02 0.00	12.15 -0.01 -0.01	12.74 0.02 0.00	18.52 0.14 0.00	24.65 0.31 0.00	25.74 0.33 0.00	26.71 0.39 0.00	33.05 0.47 0.00	25.99 0.25 0.00	24.90 0.25 0.00	23.52 0.26 0.00	23.93 0.18 0.00	25.11 0.19 0.00	27.75 0.31 0.00	56.48 0.45 0.00	31.03 0.30 0.00	26.09 0.18 0.00	24.00 0.05 0.00	22.37 0.03 0.00	21.81 -0.01 0.00	20.85 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	19.81 1.93 0.00	17.75 1.46 -3.56	13.57 1.33 0.00	17.75 1.42 -4.51	22.50 1.49 -8.85	15.79 1.56 -1.51	20.73 2.34 0.00	27.52 3.17 0.00	28.49 3.08 0.00	29.43 3.11 0.00	36.46 3.89 0.00	29.23 3.20 -0.29	27.90 3.02 -0.22	26.04 2.79 0.00	26.65 2.90 0.00	28.02 3.10 0.00	32.10 3.18 -1.47	61.77 5.50 -0.23	33.91 3.18 0.00	28.84 2.95 0.01	26.81 2.86 0.00	25.18 2.85 0.00	26.73 2.67 -2.25	23.27 2.31 0.00
FPL_FAR_ROCK_GT2 23815	19.81 1.93 0.00	17.75 1.46 -3.56	13.57 1.33 0.00	17.75 1.42 -4.51	22.50 1.49 -8.85	15.79 1.56 -1.51	20.73 2.34 0.00	27.52 3.17 0.00	28.49 3.08 0.00	29.43 3.11 0.00	36.46 3.89 0.00	29.23 3.20 -0.29	27.90 3.02 -0.22	26.04 2.79 0.00	26.65 2.90 0.00	28.02 3.10 0.00	32.10 3.18 -1.47	61.77 5.50 -0.23	33.91 3.18 0.00	28.84 2.95 0.01	26.81 2.86 0.00	25.18 2.85 0.00	26.73 2.67 -2.25	23.27 2.31 0.00
FRANKLIN_FALL_HYD 24054	17.41 -0.47 0.00	12.39 -0.34 0.00	11.86 -0.38 0.00	11.35 -0.46 0.00	11.65 -0.50 0.00	12.21 -0.52 0.00	17.51 -0.87 0.00	23.12 -1.23 0.00	24.30 -1.11 0.00	25.66 -0.66 0.00	32.30 -0.27 0.00	25.45 -0.29 0.00	24.33 -0.33 0.00	22.99 -0.26 0.00	23.49 -0.25 0.00	24.67 -0.26 0.00	27.18 -0.25 0.00	56.26 0.23 0.00	30.98 0.25 0.00	25.96 0.06 0.00	23.95 0.00 0.00	22.29 -0.05 0.00	21.67 -0.14 0.00	20.90 -0.07 0.00

FREEPORT_EQUS_GT1 23764	19.69 1.81 0.00	17.67 1.38 -3.56	13.49 1.25 0.00	17.67 1.35 -4.51	22.41 1.41 -8.85	15.70 1.47 -1.51	20.58 2.19 0.00	27.31 2.96 0.00	28.28 2.87 0.00	29.23 2.91 0.00	36.15 3.57 0.00	28.97 2.94 -0.29	27.64 2.76 -0.22	25.80 2.54 0.00	26.41 2.66 0.00	27.77 2.85 0.00	32.13 3.22 -1.47	61.71 5.44 -0.23	33.94 3.22 0.00	28.88 2.98 0.01	26.80 2.86 0.00	24.96 2.63 0.00	26.57 2.51 -2.25	23.09 2.13 0.00
FREEPORT___CT2 23818	19.69 1.81 0.00	17.67 1.38 -3.56	13.49 1.25 0.00	17.67 1.35 -4.51	22.41 1.41 -8.85	15.70 1.47 -1.51	20.58 2.19 0.00	27.31 2.96 0.00	28.28 2.87 0.00	29.23 2.91 0.00	36.15 3.57 0.00	28.97 2.94 -0.29	27.64 2.76 -0.22	25.80 2.54 0.00	26.41 2.66 0.00	27.77 2.85 0.00	32.13 3.22 -1.47	61.71 5.44 -0.23	33.94 3.22 0.00	28.88 2.98 0.01	26.80 2.86 0.00	24.96 2.63 0.00	26.57 2.51 -2.25	23.09 2.13 0.00
FULTON COGEN____ 23766	17.77 -0.11 0.00	12.94 -0.08 -0.30	12.17 -0.08 0.00	11.75 -0.07 0.00	12.09 -0.08 -0.01	12.62 -0.11 0.00	18.22 -0.16 0.00	24.14 -0.21 0.00	25.22 -0.20 0.00	26.13 -0.19 0.00	32.31 -0.27 0.00	25.49 -0.25 0.00	24.45 -0.20 0.00	23.06 -0.19 0.00	23.51 -0.23 0.00	24.65 -0.28 0.00	27.18 -0.26 0.00	55.24 -0.79 0.00	30.25 -0.47 0.00	25.51 -0.40 0.00	23.60 -0.35 0.00	22.02 -0.31 0.00	21.58 -0.23 0.00	20.82 -0.14 0.00
FULTON___LFGE 323630	19.63 1.75 0.00	19.33 1.17 -5.44	13.35 1.11 0.00	12.92 1.11 0.00	13.55 1.20 -0.19	14.14 1.41 0.00	20.75 2.36 -0.01	27.73 3.38 0.00	28.96 3.54 0.00	30.04 3.72 0.00	37.14 4.56 0.00	29.22 3.48 0.00	27.78 3.13 0.00	26.10 2.84 0.00	26.65 2.90 0.00	28.09 3.17 0.00	31.30 3.87 0.01	63.98 7.98 0.04	35.04 4.31 0.00	29.44 3.55 0.01	27.10 3.15 0.00	25.04 2.70 0.00	24.20 2.39 0.00	23.10 2.14 0.00
G.F.CEMENT___DRP 24184	19.55 1.68 0.00	18.64 1.17 -4.75	13.36 1.12 0.00	12.85 1.04 0.00	13.40 1.07 -0.17	13.87 1.15 0.00	20.12 1.73 0.00	26.62 2.27 0.00	27.81 2.40 0.00	28.78 2.46 0.00	35.59 3.01 0.00	28.11 2.37 0.00	26.83 2.18 0.00	25.31 2.05 0.00	25.91 2.17 0.00	27.20 2.28 0.00	29.93 2.49 0.00	60.69 4.66 0.00	33.27 2.55 0.00	28.13 2.22 0.00	26.07 2.12 0.00	24.26 1.93 0.00	23.60 1.79 0.00	22.56 1.60 0.00
GARDENVILLE___LBMP 24039	17.08 -0.80 0.00	12.75 -0.55 -0.58	11.78 -0.46 0.00	11.38 -0.43 0.00	11.74 -0.43 -0.02	12.22 -0.50 0.00	17.48 -0.90 0.00	56.71 -0.78 -33.14	24.75 -0.66 0.00	25.88 -0.44 0.00	31.90 -0.68 0.00	24.81 -0.94 0.00	23.88 -0.77 0.00	22.44 -0.82 0.00	22.78 -0.96 0.00	23.84 -1.08 0.00	66.69 -1.20 -40.45	83.39 -3.12 -30.48	38.70 -1.90 -9.87	33.25 -1.68 -9.02	22.64 -1.31 0.00	21.15 -1.18 0.00	20.44 -1.38 0.00	19.93 -1.03 0.00
GENERAL___MILLS 23808	17.14 -0.74 0.00	12.80 -0.51 -0.58	11.82 -0.42 0.00	11.42 -0.39 0.00	11.79 -0.39 -0.02	12.26 -0.46 0.00	17.54 -0.84 0.00	52.63 -0.68 -28.96	24.84 -0.57 0.00	25.98 -0.34 0.00	32.03 -0.55 0.00	24.90 -0.84 0.00	23.98 -0.67 0.00	22.53 -0.73 0.00	22.88 -0.86 0.00	23.93 -0.99 0.00	60.91 -1.10 -34.57	79.46 -2.92 -26.35	37.57 -1.78 -8.62	32.12 -1.58 -7.79	22.73 -1.22 0.00	21.24 -1.09 0.00	20.51 -1.30 0.00	20.00 -0.96 0.00
GE_PLASTICS___DRP 24183	18.74 0.86 0.00	17.82 0.62 -4.48	12.84 0.59 0.00	12.39 0.58 0.00	12.95 0.64 -0.16	13.41 0.69 0.00	19.43 1.04 0.00	25.64 1.29 0.00	26.72 1.31 0.00	27.58 1.26 0.00	34.12 1.55 0.00	27.14 1.39 0.00	26.01 1.36 0.00	24.56 1.30 0.00	25.11 1.36 0.00	26.33 1.41 0.00	28.81 1.37 0.00	58.29 2.26 0.00	31.99 1.27 0.00	27.08 1.17 0.00	25.13 1.18 0.00	23.46 1.13 0.00	22.88 1.07 0.00	21.90 0.94 0.00
GILBOA___1 23756	18.80 0.92 0.00	16.88 0.67 -3.48	12.88 0.64 0.00	12.44 0.63 0.00	12.94 0.66 -0.12	13.41 0.68 0.00	19.42 1.03 0.00	25.70 1.35 0.00	26.77 1.36 0.00	27.64 1.32 0.00	34.16 1.58 0.00	27.06 1.31 0.00	25.95 1.30 0.00	24.50 1.24 0.00	25.02 1.27 0.00	26.23 1.31 0.00	28.82 1.40 0.01	58.20 2.21 0.04	31.99 1.27 0.00	27.11 1.21 0.02	25.17 1.22 0.00	23.49 1.15 0.00	22.92 1.10 0.00	21.93 0.96 0.00
GILBOA___2 23757	18.80 0.92 0.00	16.88 0.67 -3.48	12.88 0.64 0.00	12.44 0.63 0.00	12.94 0.66 -0.12	13.41 0.68 0.00	19.42 1.03 0.00	25.70 1.35 0.00	26.77 1.36 0.00	27.64 1.32 0.00	34.16 1.58 0.00	27.06 1.31 0.00	25.95 1.30 0.00	24.50 1.24 0.00	25.02 1.27 0.00	26.23 1.31 0.00	28.82 1.40 0.01	58.20 2.21 0.04	31.99 1.27 0.00	27.11 1.21 0.02	25.17 1.22 0.00	23.49 1.15 0.00	22.92 1.10 0.00	21.93 0.96 0.00
GILBOA___3 23758	18.80 0.92 0.00	16.88 0.67 -3.48	12.88 0.64 0.00	12.44 0.63 0.00	12.94 0.66 -0.12	13.41 0.68 0.00	19.42 1.03 0.00	25.70 1.35 0.00	26.77 1.36 0.00	27.64 1.32 0.00	34.16 1.58 0.00	27.06 1.31 0.00	25.95 1.30 0.00	24.50 1.24 0.00	25.02 1.27 0.00	26.23 1.31 0.00	28.82 1.40 0.01	58.20 2.21 0.04	31.99 1.27 0.00	27.11 1.21 0.02	25.17 1.22 0.00	23.49 1.15 0.00	22.92 1.10 0.00	21.93 0.96 0.00
GILBOA___4 23759	18.80 0.92 0.00	16.88 0.67 -3.48	12.88 0.64 0.00	12.44 0.63 0.00	12.94 0.66 -0.12	13.41 0.68 0.00	19.42 1.03 0.00	25.70 1.35 0.00	26.77 1.36 0.00	27.64 1.32 0.00	34.16 1.58 0.00	27.06 1.31 0.00	25.95 1.30 0.00	24.50 1.24 0.00	25.02 1.27 0.00	26.23 1.31 0.00	28.82 1.40 0.01	58.20 2.21 0.04	31.99 1.27 0.00	27.11 1.21 0.02	25.17 1.22 0.00	23.49 1.15 0.00	22.92 1.10 0.00	21.93 0.96 0.00
GILBOA____ 23599	18.80 0.92 0.00	16.88 0.67 -3.48	12.88 0.64 0.00	12.44 0.63 0.00	12.94 0.66 -0.12	13.41 0.68 0.00	19.42 1.03 0.00	25.70 1.35 0.00	26.77 1.36 0.00	27.64 1.32 0.00	34.16 1.58 0.00	27.06 1.31 0.00	25.95 1.30 0.00	24.50 1.24 0.00	25.02 1.27 0.00	26.23 1.31 0.00	28.82 1.40 0.01	58.20 2.21 0.04	31.99 1.27 0.00	27.11 1.21 0.02	25.17 1.22 0.00	23.49 1.15 0.00	22.92 1.10 0.00	21.93 0.96 0.00
GINNA____ 23603	16.87 -1.01 0.00	12.41 -0.72 -0.41	11.56 -0.67 0.00	11.16 -0.64 0.00	11.52 -0.65 -0.01	12.05 -0.67 0.00	17.43 -0.96 0.00	22.10 -1.15 1.10	24.31 -1.10 0.00	25.28 -1.04 0.00	31.27 -1.30 0.00	24.55 -1.20 0.00	23.55 -1.10 0.00	22.19 -1.06 0.00	22.59 -1.16 0.00	23.65 -1.27 0.00	24.69 -1.36 1.39	52.19 -2.95 0.89	28.68 -1.72 0.33	24.15 -1.50 0.26	22.62 -1.32 0.00	21.06 -1.28 0.00	20.46 -1.36 0.00	19.75 -1.21 0.00
GLEN PARK____ 23778	17.92 0.04 0.00	12.89 0.01 -0.15	12.23 -0.01 0.00	11.80 -0.01 0.00	12.17 0.01 -0.01	12.76 0.04 0.00	18.57 0.18 0.00	24.73 0.38 0.00	25.83 0.42 0.00	26.80 0.48 0.00	33.15 0.58 0.00	26.07 0.33 0.00	24.98 0.32 0.00	23.59 0.33 0.00	24.00 0.26 0.00	25.18 0.26 0.00	27.84 0.40 0.00	56.67 0.63 0.00	31.14 0.41 0.00	26.18 0.27 0.00	24.07 0.12 0.00	22.43 0.10 0.00	21.85 0.03 0.00	20.89 -0.08 0.00

GLENWOOD_IC_1_G5 23712	19.56 1.68 0.00	17.55 1.26 -3.56	13.40 1.16 0.00	17.53 1.21 -4.51	22.28 1.27 -8.85	15.59 1.35 -1.51	20.46 2.07 0.00	27.14 2.79 0.00	28.19 2.78 0.00	29.12 2.80 0.00	36.02 3.45 0.00	28.88 2.85 -0.29	27.60 2.72 -0.22	25.79 2.53 0.00	26.36 2.62 0.00	27.68 2.76 0.00	31.98 3.07 -1.47	61.57 5.31 -0.23	33.76 3.03 0.00	28.69 2.79 0.01	26.63 2.68 0.00	24.83 2.49 0.00	26.38 2.33 -2.25	22.95 1.99 0.00
GLENWOOD_IC_2_G1 23688	19.49 1.62 0.00	17.48 1.19 -3.56	13.34 1.10 0.00	17.46 1.14 -4.51	22.20 1.20 -8.85	15.52 1.29 -1.51	20.37 1.98 0.00	27.02 2.67 0.00	28.08 2.67 0.00	29.00 2.68 0.00	35.85 3.27 0.00	28.75 2.71 -0.29	27.49 2.61 -0.22	25.69 2.44 0.00	26.26 2.51 0.00	27.56 2.64 0.00	31.83 2.91 -1.47	61.25 4.99 -0.23	33.58 2.86 0.00	28.54 2.64 0.01	26.50 2.55 0.00	24.72 2.38 0.00	26.28 2.22 -2.25	22.86 1.90 0.00
GLENWOOD_IC_3_G1 23689	19.49 1.62 0.00	17.48 1.19 -3.56	13.34 1.10 0.00	17.46 1.14 -4.51	22.20 1.20 -8.85	15.52 1.29 -1.51	20.37 1.98 0.00	27.02 2.67 0.00	28.08 2.67 0.00	29.00 2.68 0.00	35.85 3.27 0.00	28.75 2.71 -0.29	27.49 2.61 -0.22	25.69 2.44 0.00	26.26 2.51 0.00	27.56 2.64 0.00	31.83 2.91 -1.47	61.25 4.99 -0.23	33.58 2.86 0.00	28.54 2.64 0.01	26.50 2.55 0.00	24.72 2.38 0.00	26.28 2.22 -2.25	22.86 1.90 0.00
GLENWOOD___4 23550	19.56 1.68 0.00	17.55 1.26 -3.56	13.40 1.16 0.00	17.53 1.21 -4.51	22.28 1.27 -8.85	15.59 1.35 -1.51	20.46 2.07 0.00	27.14 2.79 0.00	28.19 2.78 0.00	29.12 2.80 0.00	36.02 3.45 0.00	28.88 2.85 -0.29	27.60 2.72 -0.22	25.79 2.53 0.00	26.36 2.62 0.00	27.68 2.76 0.00	31.98 3.07 -1.47	61.57 5.31 -0.23	33.76 3.03 0.00	28.69 2.79 0.01	26.63 2.68 0.00	24.83 2.49 0.00	26.38 2.33 -2.25	22.95 1.99 0.00
GLENWOOD___5 23614	19.56 1.68 0.00	17.55 1.26 -3.56	13.40 1.16 0.00	17.53 1.21 -4.51	22.28 1.27 -8.85	15.59 1.35 -1.51	20.46 2.07 0.00	27.14 2.79 0.00	28.19 2.78 0.00	29.12 2.80 0.00	36.02 3.45 0.00	28.88 2.85 -0.29	27.60 2.72 -0.22	25.79 2.53 0.00	26.36 2.62 0.00	27.68 2.76 0.00	31.98 3.07 -1.47	61.57 5.31 -0.23	33.76 3.03 0.00	28.69 2.79 0.01	26.63 2.68 0.00	24.83 2.49 0.00	26.38 2.33 -2.25	22.95 1.99 0.00
GLOBAL GREEN_PORT_GT1 23814	20.55 2.67 0.00	18.43 2.14 -3.56	14.19 1.95 0.00	18.40 2.07 -4.51	23.19 2.18 -8.85	16.48 2.25 -1.51	21.46 3.07 0.00	28.56 4.22 0.00	29.49 4.08 0.00	30.49 4.17 0.00	37.61 5.03 0.00	30.10 4.07 -0.29	28.69 3.81 -0.22	26.73 3.47 0.00	27.36 3.62 0.00	28.91 3.99 0.00	33.68 4.77 -1.47	65.24 8.97 -0.23	35.73 5.00 0.00	30.34 4.44 0.01	28.07 4.12 0.00	26.01 3.68 0.00	27.51 3.45 -2.25	23.91 2.95 0.00
GLOBE___DSASP 323697	16.31 -1.56 0.00	12.19 -1.09 -0.55	11.27 -0.97 0.00	10.87 -0.94 0.00	11.20 -0.97 -0.02	11.62 -1.11 0.00	16.55 -1.83 0.00	38.68 -2.12 -16.45	23.37 -2.04 0.00	24.46 -1.86 0.00	30.22 -2.36 0.00	23.49 -2.26 0.00	22.61 -2.04 0.00	21.25 -2.01 0.00	21.57 -2.18 0.00	22.53 -2.40 0.00	38.96 -2.67 -14.19	63.77 -6.03 -13.76	32.13 -3.49 -4.90	26.93 -3.02 -4.04	21.41 -2.54 0.00	20.03 -2.30 0.00	19.35 -2.47 0.00	19.02 -1.94 0.00
GOETHSLN___LBMP 323567	19.45 1.57 0.00	17.42 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.97 1.24 0.00	20.31 1.92 0.00	26.90 2.56 0.00	27.98 2.57 0.00	28.89 2.58 0.00	35.65 3.07 0.00	28.89 2.60 -0.55	27.63 2.55 -0.43	25.63 2.38 0.00	26.19 2.44 0.00	27.43 2.51 0.00	30.13 2.70 0.01	60.53 4.53 0.04	33.30 2.57 0.00	28.31 2.41 0.01	26.29 2.34 0.00	24.59 2.25 0.00	23.92 2.10 0.00	22.75 1.79 0.00
GOODYEAR_LAKE_HYD 323669	18.65 0.78 0.00	14.26 0.55 -0.98	12.77 0.52 0.00	12.34 0.53 0.00	12.76 0.57 -0.04	13.34 0.61 0.00	19.40 1.02 0.00	25.81 1.46 0.00	26.89 1.48 0.00	27.87 1.55 0.00	34.42 1.84 0.00	27.11 1.37 0.00	25.95 1.30 0.00	24.45 1.19 0.00	24.95 1.20 0.00	26.18 1.25 0.00	28.92 1.50 0.02	58.73 2.78 0.09	32.26 1.54 0.00	27.22 1.34 0.03	25.21 1.26 0.00	23.45 1.11 0.00	22.81 1.00 0.00	21.84 0.88 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.36 0.48 0.00	14.13 0.34 -1.06	12.59 0.35 0.00	12.16 0.35 0.00	12.57 0.38 -0.04	13.11 0.38 0.00	18.95 0.56 0.00	27.36 0.96 -2.06	26.37 0.96 0.00	27.38 1.06 0.00	33.80 1.22 0.00	26.60 0.85 0.00	25.56 0.91 0.00	24.09 0.84 0.00	24.55 0.81 0.00	25.73 0.80 0.00	30.83 0.90 -2.49	59.17 1.31 -1.82	32.06 0.72 -0.61	27.09 0.64 -0.54	24.64 0.69 0.00	22.97 0.64 0.00	22.38 0.57 0.00	21.49 0.53 0.00
GOUDEY___7 23579	18.36 0.48 0.00	14.13 0.34 -1.06	12.59 0.35 0.00	12.16 0.35 0.00	12.57 0.38 -0.04	13.11 0.38 0.00	18.95 0.56 0.00	27.36 0.96 -2.06	26.37 0.96 0.00	27.38 1.06 0.00	33.80 1.22 0.00	26.60 0.85 0.00	25.56 0.91 0.00	24.09 0.84 0.00	24.55 0.81 0.00	25.73 0.80 0.00	30.83 0.90 -2.49	59.17 1.31 -1.82	32.06 0.72 -0.61	27.09 0.64 -0.54	24.64 0.69 0.00	22.97 0.64 0.00	22.38 0.57 0.00	21.49 0.53 0.00
GOUDEY___8 23580	18.36 0.48 0.00	14.13 0.34 -1.06	12.59 0.35 0.00	12.16 0.35 0.00	12.57 0.38 -0.04	13.11 0.38 0.00	18.95 0.56 0.00	27.36 0.96 -2.06	26.37 0.96 0.00	27.38 1.06 0.00	33.80 1.22 0.00	26.60 0.85 0.00	25.56 0.91 0.00	24.09 0.84 0.00	24.55 0.81 0.00	25.73 0.80 0.00	30.83 0.90 -2.49	59.17 1.31 -1.82	32.06 0.72 -0.61	27.09 0.64 -0.54	24.64 0.69 0.00	22.97 0.64 0.00	22.38 0.57 0.00	21.49 0.53 0.00
GOWANUS_GT1_1 24077	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT1_2 24078	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT1_3 24079	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00

GOWANUS_GT1_4 24080	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT1_5 24084	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT1_6 24111	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT1_7 24112	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT1_8 24113	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_1 24114	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_2 24115	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_3 24116	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_4 24117	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_5 24118	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_6 24119	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_7 24120	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT2_8 24121	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_1 24122	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_2 24123	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00

GOWANUS_GT3_3 24124	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_4 24125	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_5 24126	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_6 24127	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_7 24128	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT3_8 24129	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_1 24130	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_2 24131	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_3 24132	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_4 24133	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_5 24134	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_6 24135	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_7 24136	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GOWANUS_GT4_8 24137	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GREENIDGE___3 23582	18.18 0.30 0.00	13.61 0.21 -0.67	12.47 0.22 0.00	12.05 0.24 0.00	12.47 0.29 -0.02	12.95 0.23 0.00	18.66 0.27 0.00	28.58 0.74 -3.49	26.44 1.03 0.00	27.51 1.19 0.00	33.94 1.36 0.00	26.43 0.68 0.00	25.32 0.66 0.00	23.83 0.58 0.00	24.27 0.53 0.00	25.45 0.52 0.00	32.28 0.53 -4.31	59.69 0.16 -3.49	31.78 0.01 -1.04	27.08 0.13 -1.04	24.30 0.35 0.00	22.59 0.26 0.00	21.93 0.12 0.00	21.11 0.14 0.00

GREENIDGE___4 23583	18.18 0.30 0.00	13.61 0.21 -0.67	12.47 0.22 0.00	12.05 0.24 0.00	12.47 0.29 -0.02	12.95 0.23 0.00	18.66 0.27 0.00	28.58 0.74 -3.49	26.44 1.03 0.00	27.51 1.19 0.00	33.94 1.36 0.00	26.43 0.68 0.00	25.32 0.66 0.00	23.83 0.58 0.00	24.27 0.53 0.00	25.45 0.52 0.00	32.28 0.53 -4.31	59.69 0.16 -3.49	31.78 0.01 -1.04	27.08 0.13 -1.04	24.30 0.35 0.00	22.59 0.26 0.00	21.93 0.12 0.00	21.11 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
GROVEVILLE___HYD 323602	19.49 1.61 0.00	17.56 1.15 -3.68	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.25 0.00	20.37 1.98 0.00	27.01 2.66 0.00	28.26 2.85 0.00	29.18 2.86 0.00	35.99 3.42 0.00	28.54 2.80 0.00	27.37 2.72 0.00	25.84 2.58 0.00	26.39 2.65 0.00	27.66 2.74 0.00	30.34 2.91 0.01	61.18 5.18 0.04	33.66 2.94 0.00	28.56 2.66 0.01	26.50 2.55 0.00	24.71 2.38 0.00	24.02 2.21 0.00	22.87 1.91 0.00
HAMPSHIRE___PAPER_HYD 323593	17.47 -0.40 0.00	12.44 -0.29 0.00	11.95 -0.29 0.00	11.51 -0.30 0.00	11.84 -0.32 0.00	12.41 -0.32 0.00	17.95 -0.43 0.00	23.83 -0.52 0.00	24.82 -0.59 0.00	25.80 -0.52 0.00	32.03 -0.55 0.00	25.23 -0.51 0.00	24.14 -0.52 0.00	22.86 -0.40 0.00	23.28 -0.46 0.00	24.36 -0.57 0.00	26.82 -0.62 0.00	54.83 -1.20 0.00	30.16 -0.57 0.00	25.31 -0.60 0.00	23.25 -0.70 0.00	21.70 -0.63 0.00	21.29 -0.53 0.00	20.46 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	18.52 0.64 0.00	13.02 0.38 0.09	12.60 0.36 0.00	12.20 0.39 0.00	12.59 0.44 0.00	13.25 0.52 0.00	19.41 1.02 0.00	25.78 1.43 0.00	26.98 1.57 0.00	27.92 1.60 0.00	34.27 1.70 0.00	27.03 1.28 0.00	25.75 1.10 0.00	24.24 0.99 0.00	24.76 1.01 0.00	26.02 1.10 0.00	28.85 1.41 0.00	58.52 2.49 0.00	32.21 1.48 0.00	27.26 1.36 0.00	25.31 1.36 0.00	23.61 1.28 0.00	22.90 1.09 0.00	21.73 0.77 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.31 1.43 0.00	17.10 1.02 -3.35	13.21 0.96 0.00	12.77 0.96 0.00	13.28 1.01 -0.12	13.85 1.12 0.00	20.17 1.79 0.00	26.75 2.40 0.00	27.87 2.46 0.00	28.78 2.46 0.00	35.49 2.92 0.00	28.15 2.41 0.00	27.00 2.35 0.00	25.48 2.22 0.00	26.03 2.29 0.00	27.29 2.37 0.00	30.03 2.60 0.01	60.57 4.57 0.04	33.33 2.60 0.00	28.27 2.37 0.01	26.23 2.28 0.00	24.46 2.12 0.00	23.80 1.98 0.00	22.66 1.70 0.00
HARZA MOOSE___RIVER 24016	18.10 0.22 0.00	12.88 0.15 0.00	12.38 0.13 0.00	11.95 0.14 0.00	12.31 0.15 0.00	12.91 0.18 0.00	18.73 0.35 0.00	24.90 0.55 0.00	26.00 0.59 0.00	26.95 0.63 0.00	33.33 0.76 0.00	26.27 0.53 0.00	25.15 0.49 0.00	23.73 0.47 0.00	24.19 0.45 0.00	25.38 0.45 0.00	28.03 0.59 0.00	57.09 1.06 0.00	31.34 0.61 0.00	26.38 0.47 0.00	24.31 0.36 0.00	22.63 0.30 0.00	22.08 0.27 0.00	21.15 0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.52 1.64 0.00	17.47 1.19 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.01 1.28 0.00	20.40 2.01 0.00	27.08 2.73 0.00	28.23 2.82 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.22 2.78 -0.69	27.91 2.72 -0.53	25.80 2.55 0.00	26.34 2.59 0.00	27.59 2.67 0.00	30.31 2.88 0.01	60.72 4.72 0.04	33.41 2.69 0.00	28.43 2.53 0.01	26.42 2.47 0.00	24.69 2.36 0.00	24.01 2.20 0.00	22.83 1.87 0.00
HEMPSTEAD___ 23647	19.56 1.68 0.00	17.57 1.28 -3.56	13.41 1.16 0.00	17.58 1.25 -4.51	22.32 1.31 -8.85	15.61 1.38 -1.51	20.46 2.07 0.00	27.13 2.79 0.00	28.13 2.72 0.00	29.06 2.74 0.00	35.95 3.37 0.00	28.82 2.78 -0.29	27.51 2.63 -0.22	25.68 2.43 0.00	26.27 2.53 0.00	27.62 2.70 0.00	31.94 3.03 -1.47	61.41 5.15 -0.23	33.70 2.98 0.00	28.67 2.77 0.01	26.61 2.66 0.00	24.79 2.46 0.00	26.38 2.33 -2.25	22.94 1.98 0.00
HICKLING___1 23621	18.38 0.50 0.00	13.93 0.35 -0.85	12.61 0.37 0.00	12.19 0.38 0.00	12.63 0.44 -0.03	13.19 0.47 0.00	19.05 0.66 0.00	30.40 1.27 -4.79	26.77 1.36 0.00	27.88 1.57 0.00	34.37 1.79 0.00	26.88 1.14 0.00	25.84 1.19 0.00	24.30 1.04 0.00	24.74 0.99 0.00	25.95 1.03 0.00	34.54 1.19 -5.91	62.43 1.75 -4.65	33.01 0.85 -1.43	27.99 0.70 -1.38	24.73 0.78 0.00	23.01 0.67 0.00	22.34 0.53 0.00	21.47 0.51 0.00
HICKLING___2 23622	18.38 0.50 0.00	13.93 0.35 -0.85	12.61 0.37 0.00	12.19 0.38 0.00	12.63 0.44 -0.03	13.19 0.47 0.00	19.05 0.66 0.00	30.40 1.27 -4.79	26.77 1.36 0.00	27.88 1.57 0.00	34.37 1.79 0.00	26.88 1.14 0.00	25.84 1.19 0.00	24.30 1.04 0.00	24.74 0.99 0.00	25.95 1.03 0.00	34.54 1.19 -5.91	62.43 1.75 -4.65	33.01 0.85 -1.43	27.99 0.70 -1.38	24.73 0.78 0.00	23.01 0.67 0.00	22.34 0.53 0.00	21.47 0.51 0.00
HIGH FALLS___HY 23754	19.35 1.47 0.00	17.55 1.06 -3.77	13.24 0.99 0.00	12.80 0.99 0.00	13.33 1.05 -0.13	13.88 1.16 0.00	20.23 1.84 0.00	26.93 2.58 0.00	28.90 3.49 0.00	29.88 3.56 0.00	36.77 4.20 0.00	28.87 3.13 0.00	27.64 2.99 0.00	26.06 2.81 0.00	26.62 2.88 0.00	27.86 2.94 0.00	30.17 2.74 0.01	61.11 5.11 0.03	33.71 2.98 0.00	28.60 2.70 0.01	26.54 2.59 0.00	24.73 2.40 0.00	24.04 2.23 0.00	22.86 1.90 0.00
HILLBURN___GT 23639	19.28 1.40 0.00	17.13 1.01 -3.39	13.19 0.94 0.00	12.75 0.94 0.00	13.27 0.99 -0.12	13.83 1.10 0.00	20.14 1.75 0.00	26.69 2.34 0.00	27.81 2.40 0.00	28.71 2.39 0.00	35.38 2.81 0.00	28.09 2.34 0.00	26.93 2.28 0.00	25.42 2.16 0.00	25.96 2.22 0.00	27.21 2.29 0.00	29.93 2.50 0.01	60.29 4.30 0.04	33.19 2.47 0.00	28.17 2.27 0.01	26.15 2.20 0.00	24.39 2.06 0.00	23.75 1.93 0.00	22.61 1.65 0.00
HISHELDN_WT_PWR 323625	16.98 -0.90 0.00	12.73 -0.62 -0.62	11.74 -0.50 0.00	11.34 -0.47 0.00	11.71 -0.47 -0.02	12.21 -0.51 0.00	17.49 -0.90 0.00	42.94 -0.75 -19.34	24.79 -0.62 0.00	25.94 -0.38 0.00	31.87 -0.71 0.00	24.73 -1.02 0.00	23.79 -0.86 0.00	22.31 -0.94 0.00	22.72 -1.02 0.00	23.88 -1.04 0.00	50.52 -1.13 -24.21	72.79 -3.06 -19.82	34.57 -1.92 -5.76	30.08 -1.75 -5.92	22.56 -1.39 0.00	21.04 -1.30 0.00	20.35 -1.46 0.00	19.80 -1.16 0.00
HOLTSVILLE_IC_1 23690	19.65 1.77 0.00	17.74 1.45 -3.56	13.53 1.29 0.00	17.75 1.42 -4.51	22.48 1.47 -8.85	15.73 1.50 -1.51	20.45 2.06 0.00	27.15 2.81 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.77 3.19 0.00	28.68 2.64 -0.29	27.34 2.46 -0.22	25.47 2.21 0.00	26.09 2.34 0.00	27.50 2.58 0.00	31.94 3.02 -1.47	61.44 5.18 -0.23	33.70 2.97 0.00	28.69 2.79 0.01	26.59 2.64 0.00	24.75 2.42 0.00	26.41 2.35 -2.25	22.94 1.98 0.00

HOLTSVILLE_IC_10 23699	19.68 1.80 0.00	17.76 1.47 -3.56	13.55 1.30 0.00	17.77 1.44 -4.51	22.50 1.50 -8.85	15.76 1.52 -1.51	20.48 2.09 0.00	27.20 2.85 0.00	28.10 2.69 0.00	29.04 2.72 0.00	35.83 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.56 2.63 0.00	32.02 3.10 -1.47	61.62 5.35 -0.23	33.80 3.07 0.00	28.78 2.88 0.01	26.67 2.73 0.00	24.81 2.48 0.00	26.46 2.40 -2.25	22.97 2.01 0.00
HOLTSVILLE_IC_2 23691	19.65 1.77 0.00	17.74 1.45 -3.56	13.53 1.29 0.00	17.75 1.42 -4.51	22.48 1.47 -8.85	15.73 1.50 -1.51	20.45 2.06 0.00	27.15 2.81 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.77 3.19 0.00	28.68 2.64 -0.29	27.34 2.46 -0.22	25.47 2.21 0.00	26.09 2.34 0.00	27.50 2.58 0.00	31.94 3.02 -1.47	61.44 5.18 -0.23	33.70 2.97 0.00	28.69 2.79 0.01	26.59 2.64 0.00	24.75 2.42 0.00	26.41 2.35 -2.25	22.94 1.98 0.00
HOLTSVILLE_IC_3 23692	19.65 1.77 0.00	17.74 1.45 -3.56	13.53 1.29 0.00	17.75 1.42 -4.51	22.48 1.47 -8.85	15.73 1.50 -1.51	20.45 2.06 0.00	27.15 2.81 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.77 3.19 0.00	28.68 2.64 -0.29	27.34 2.46 -0.22	25.47 2.21 0.00	26.09 2.34 0.00	27.50 2.58 0.00	31.94 3.02 -1.47	61.44 5.18 -0.23	33.70 2.97 0.00	28.69 2.79 0.01	26.59 2.64 0.00	24.75 2.42 0.00	26.41 2.35 -2.25	22.94 1.98 0.00
HOLTSVILLE_IC_4 23693	19.65 1.77 0.00	17.74 1.45 -3.56	13.53 1.29 0.00	17.75 1.42 -4.51	22.48 1.47 -8.85	15.73 1.50 -1.51	20.45 2.06 0.00	27.15 2.81 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.77 3.19 0.00	28.68 2.64 -0.29	27.34 2.46 -0.22	25.47 2.21 0.00	26.09 2.34 0.00	27.50 2.58 0.00	31.94 3.02 -1.47	61.44 5.18 -0.23	33.70 2.97 0.00	28.69 2.79 0.01	26.59 2.64 0.00	24.75 2.42 0.00	26.41 2.35 -2.25	22.94 1.98 0.00
HOLTSVILLE_IC_5 23694	19.65 1.77 0.00	17.74 1.45 -3.56	13.53 1.29 0.00	17.75 1.42 -4.51	22.48 1.47 -8.85	15.73 1.50 -1.51	20.45 2.06 0.00	27.15 2.81 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.77 3.19 0.00	28.68 2.64 -0.29	27.34 2.46 -0.22	25.47 2.21 0.00	26.09 2.34 0.00	27.50 2.58 0.00	31.94 3.02 -1.47	61.44 5.18 -0.23	33.70 2.97 0.00	28.69 2.79 0.01	26.59 2.64 0.00	24.75 2.42 0.00	26.41 2.35 -2.25	22.94 1.98 0.00
HOLTSVILLE_IC_6 23695	19.68 1.80 0.00	17.76 1.47 -3.56	13.55 1.30 0.00	17.77 1.44 -4.51	22.50 1.50 -8.85	15.76 1.52 -1.51	20.48 2.09 0.00	27.20 2.85 0.00	28.10 2.69 0.00	29.04 2.72 0.00	35.83 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.56 2.63 0.00	32.02 3.10 -1.47	61.62 5.35 -0.23	33.80 3.07 0.00	28.78 2.88 0.01	26.67 2.73 0.00	24.81 2.48 0.00	26.46 2.40 -2.25	22.97 2.01 0.00
HOLTSVILLE_IC_7 23696	19.68 1.80 0.00	17.76 1.47 -3.56	13.55 1.30 0.00	17.77 1.44 -4.51	22.50 1.50 -8.85	15.76 1.52 -1.51	20.48 2.09 0.00	27.20 2.85 0.00	28.10 2.69 0.00	29.04 2.72 0.00	35.83 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.56 2.63 0.00	32.02 3.10 -1.47	61.62 5.35 -0.23	33.80 3.07 0.00	28.78 2.88 0.01	26.67 2.73 0.00	24.81 2.48 0.00	26.46 2.40 -2.25	22.97 2.01 0.00
HOLTSVILLE_IC_8 23697	19.68 1.80 0.00	17.76 1.47 -3.56	13.55 1.30 0.00	17.77 1.44 -4.51	22.50 1.50 -8.85	15.76 1.52 -1.51	20.48 2.09 0.00	27.20 2.85 0.00	28.10 2.69 0.00	29.04 2.72 0.00	35.83 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.56 2.63 0.00	32.02 3.10 -1.47	61.62 5.35 -0.23	33.80 3.07 0.00	28.78 2.88 0.01	26.67 2.73 0.00	24.81 2.48 0.00	26.46 2.40 -2.25	22.97 2.01 0.00
HOLTSVILLE_IC_9 23698	19.68 1.80 0.00	17.76 1.47 -3.56	13.55 1.30 0.00	17.77 1.44 -4.51	22.50 1.50 -8.85	15.76 1.52 -1.51	20.48 2.09 0.00	27.20 2.85 0.00	28.10 2.69 0.00	29.04 2.72 0.00	35.83 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.56 2.63 0.00	32.02 3.10 -1.47	61.62 5.35 -0.23	33.80 3.07 0.00	28.78 2.88 0.01	26.67 2.73 0.00	24.81 2.48 0.00	26.46 2.40 -2.25	22.97 2.01 0.00
HOWARD_WT_PWR 323690	17.79 -0.09 0.00	13.39 -0.06 -0.72	12.15 -0.09 0.00	11.76 -0.05 0.00	12.31 0.13 -0.03	12.77 0.05 0.00	18.45 0.06 0.00	31.52 0.43 -6.75	26.04 0.63 0.00	27.31 0.99 0.00	33.42 0.84 0.00	25.95 0.21 0.00	24.90 0.24 0.00	23.35 0.09 0.00	23.82 0.07 0.00	25.14 0.22 0.00	36.21 0.39 -8.38	62.83 0.01 -6.80	32.44 -0.30 -2.01	27.55 -0.38 -2.03	23.77 -0.18 0.00	22.05 -0.29 0.00	21.35 -0.46 0.00	20.59 -0.37 0.00
HQ_GEN_CEDARS 23644	17.23 -0.65 0.00	12.28 -0.45 0.00	11.81 -0.44 0.00	11.36 -0.45 0.00	11.67 -0.48 0.00	12.22 -0.50 0.00	17.58 -0.80 0.00	23.29 -1.06 0.00	24.28 -1.14 0.00	25.28 -1.04 0.00	31.47 -1.10 0.00	24.84 -0.90 0.00	23.73 -0.92 0.00	22.43 -0.83 0.00	22.89 -0.85 0.00	24.00 -0.93 0.00	26.37 -1.08 0.00	54.41 -1.62 0.00	29.95 -0.77 0.00	25.10 -0.81 0.00	23.02 -0.93 0.00	21.46 -0.87 0.00	21.01 -0.81 0.00	20.27 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	17.23 -0.65 0.00	12.28 -0.45 0.00	11.81 -0.44 0.00	11.36 -0.45 0.00	11.67 -0.48 0.00	12.22 -0.50 0.00	17.58 -0.80 0.00	23.29 -1.06 0.00	24.28 -1.14 0.00	25.28 -1.04 0.00	31.47 -1.10 0.00	24.84 -0.90 0.00	23.73 -0.92 0.00	22.43 -0.83 0.00	22.89 -0.85 0.00	24.00 -0.93 0.00	26.37 -1.08 0.00	54.41 -1.62 0.00	29.95 -0.77 0.00	25.10 -0.81 0.00	23.02 -0.93 0.00	21.46 -0.87 0.00	21.01 -0.81 0.00	20.27 -0.69 0.00
HQ_GEN_IMPORT 323601	17.33 -0.55 0.00	12.35 -0.38 0.00	11.88 -0.36 0.00	11.44 -0.36 0.00	11.76 -0.39 0.00	12.31 -0.41 0.00	17.74 -0.64 0.00	23.49 -0.86 0.00	24.53 -0.88 0.00	25.47 -0.85 0.00	31.63 -0.95 0.00	24.98 -0.77 0.00	23.74 -0.76 0.15	22.54 -0.71 0.00	23.02 -0.73 0.00	24.17 -0.75 0.00	25.62 -0.86 0.96	54.66 -1.37 0.00	30.09 -0.63 0.00	25.30 -0.61 0.00	23.31 -0.64 0.00	21.71 -0.62 0.00	21.19 -0.62 0.00	20.41 -0.55 0.00
HQ_GEN_WHEEL 23651	17.33 -0.55 0.00	12.35 -0.38 0.00	11.88 -0.36 0.00	11.44 -0.36 0.00	11.76 -0.39 0.00	12.31 -0.41 0.00	17.74 -0.64 0.00	23.49 -0.86 0.00	24.53 -0.88 0.00	25.47 -0.85 0.00	31.63 -0.95 0.00	24.98 -0.77 0.00	23.74 -0.76 0.15	22.54 -0.71 0.00	23.02 -0.73 0.00	24.17 -0.75 0.00	25.62 -0.86 0.96	54.66 -1.37 0.00	30.09 -0.63 0.00	25.30 -0.61 0.00	23.31 -0.64 0.00	21.71 -0.62 0.00	21.19 -0.62 0.00	20.41 -0.55 0.00
HUDSON_AVE_GT_3 23810	19.51 1.63 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.10 0.00	13.44 1.16 -0.13	14.00 1.27 0.00	20.40 2.01 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.11 2.79 0.00	35.91 3.33 0.00	29.11 2.79 -0.58	27.81 2.71 -0.45	25.81 2.56 0.00	26.36 2.61 0.00	27.62 2.70 0.00	30.36 2.93 0.01	60.95 4.96 0.04	33.55 2.82 0.00	28.50 2.61 0.01	26.46 2.52 0.00	24.72 2.39 0.00	24.04 2.23 0.00	22.87 1.91 0.00

HUDSON AVE_GT_4 23540	19.51 1.63 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.10 0.00	13.44 1.16 -0.13	14.00 1.27 0.00	20.40 2.01 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.11 2.79 0.00	35.91 3.33 0.00	29.11 2.79 -0.58	27.81 2.71 -0.45	25.81 2.56 0.00	26.36 2.61 0.00	27.62 2.70 0.00	30.36 2.93 0.01	60.95 4.96 0.04	33.55 2.82 0.00	28.50 2.61 0.01	26.46 2.52 0.00	24.72 2.39 0.00	24.04 2.23 0.00	22.87 1.91 0.00
HUDSON AVE_GT_5 23657	19.51 1.63 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.10 0.00	13.44 1.16 -0.13	14.00 1.27 0.00	20.40 2.01 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.11 2.79 0.00	35.91 3.33 0.00	29.11 2.79 -0.58	27.81 2.71 -0.45	25.81 2.56 0.00	26.36 2.61 0.00	27.62 2.70 0.00	30.36 2.93 0.01	60.95 4.96 0.04	33.55 2.82 0.00	28.50 2.61 0.01	26.46 2.52 0.00	24.72 2.39 0.00	24.04 2.23 0.00	22.87 1.91 0.00
HUDSON_AVE_10 24168	19.44 1.56 0.00	17.41 1.12 -3.56	13.31 1.06 0.00	12.86 1.05 0.00	13.39 1.11 -0.13	13.95 1.23 0.00	20.33 1.94 0.00	26.96 2.62 0.00	28.08 2.67 0.00	28.99 2.67 0.00	35.71 3.13 0.00	28.96 2.67 -0.54	27.67 2.60 -0.42	25.70 2.44 0.00	26.24 2.49 0.00	27.48 2.56 0.00	30.20 2.77 0.01	60.60 4.60 0.04	33.33 2.61 0.00	28.34 2.44 0.01	26.34 2.39 0.00	24.59 2.26 0.00	23.94 2.13 0.00	22.76 1.80 0.00
HUNTER MOUNT___DRP 323613	19.42 1.54 0.00	17.88 1.11 -4.04	13.31 1.06 0.00	12.86 1.05 0.00	13.42 1.12 -0.14	13.95 1.22 0.00	20.31 1.92 0.00	26.94 2.59 0.00	28.47 3.06 0.00	29.44 3.13 0.00	36.39 3.81 0.00	28.86 3.11 0.00	27.66 3.01 0.00	26.09 2.83 0.00	26.68 2.93 0.00	27.95 3.03 0.00	30.19 2.76 0.01	61.07 5.07 0.03	33.56 2.83 0.00	28.41 2.51 0.01	26.34 2.39 0.00	24.53 2.20 0.00	23.84 2.03 0.00	22.72 1.76 0.00
HUNTINGTON_RES_REC 323705	19.64 1.76 0.00	17.69 1.40 -3.56	13.49 1.25 0.00	17.69 1.37 -4.51	22.43 1.43 -8.85	15.71 1.47 -1.51	20.50 2.11 0.00	27.23 2.88 0.00	28.14 2.73 0.00	29.08 2.76 0.00	35.92 3.35 0.00	28.79 2.76 -0.29	27.45 2.57 -0.22	25.58 2.32 0.00	26.18 2.44 0.00	27.58 2.66 0.00	31.94 3.03 -1.47	61.44 5.17 -0.23	33.71 2.98 0.00	28.71 2.81 0.01	26.64 2.69 0.00	24.81 2.48 0.00	26.46 2.40 -2.25	23.01 2.05 0.00
HUNTLEY___63 23557	16.88 -0.99 0.00	12.59 -0.69 -0.55	11.65 -0.59 0.00	11.25 -0.56 0.00	11.61 -0.57 -0.02	12.07 -0.65 0.00	17.23 -1.15 0.00	43.59 -1.17 -20.41	24.36 -1.05 0.00	25.50 -0.81 0.00	31.48 -1.10 0.00	24.49 -1.26 0.00	23.58 -1.08 0.00	22.14 -1.11 0.00	22.48 -1.27 0.00	23.49 -1.43 0.00	47.21 -1.59 -21.36	69.93 -3.82 -17.72	34.51 -2.30 -6.08	29.11 -2.02 -5.22	22.32 -1.63 0.00	20.86 -1.47 0.00	20.13 -1.68 0.00	19.72 -1.24 0.00
HUNTLEY___64 23558	16.88 -0.99 0.00	12.59 -0.69 -0.55	11.65 -0.59 0.00	11.25 -0.56 0.00	11.61 -0.57 -0.02	12.07 -0.65 0.00	17.23 -1.15 0.00	43.59 -1.17 -20.41	24.36 -1.05 0.00	25.50 -0.81 0.00	31.48 -1.10 0.00	24.49 -1.26 0.00	23.58 -1.08 0.00	22.14 -1.11 0.00	22.48 -1.27 0.00	23.49 -1.43 0.00	47.21 -1.59 -21.36	69.93 -3.82 -17.72	34.51 -2.30 -6.08	29.11 -2.02 -5.22	22.32 -1.63 0.00	20.86 -1.47 0.00	20.13 -1.68 0.00	19.72 -1.24 0.00
HUNTLEY___65 23559	16.88 -0.99 0.00	12.59 -0.69 -0.55	11.65 -0.59 0.00	11.25 -0.56 0.00	11.61 -0.57 -0.02	12.07 -0.65 0.00	17.23 -1.15 0.00	43.59 -1.17 -20.41	24.36 -1.05 0.00	25.50 -0.81 0.00	31.48 -1.10 0.00	24.49 -1.26 0.00	23.58 -1.08 0.00	22.14 -1.11 0.00	22.48 -1.27 0.00	23.49 -1.43 0.00	47.21 -1.59 -21.36	69.93 -3.82 -17.72	34.51 -2.30 -6.08	29.11 -2.02 -5.22	22.32 -1.63 0.00	20.86 -1.47 0.00	20.13 -1.68 0.00	19.72 -1.24 0.00
HUNTLEY___66 23560	16.88 -0.99 0.00	12.59 -0.69 -0.55	11.65 -0.59 0.00	11.25 -0.56 0.00	11.61 -0.57 -0.02	12.07 -0.65 0.00	17.23 -1.15 0.00	43.59 -1.17 -20.41	24.36 -1.05 0.00	25.50 -0.81 0.00	31.48 -1.10 0.00	24.49 -1.26 0.00	23.58 -1.08 0.00	22.14 -1.11 0.00	22.48 -1.27 0.00	23.49 -1.43 0.00	47.21 -1.59 -21.36	69.93 -3.82 -17.72	34.51 -2.30 -6.08	29.11 -2.02 -5.22	22.32 -1.63 0.00	20.86 -1.47 0.00	20.13 -1.68 0.00	19.72 -1.24 0.00
HUNTLEY___67 23561	16.78 -1.09 0.00	12.53 -0.76 -0.57	11.58 -0.66 0.00	11.18 -0.63 0.00	11.53 -0.64 -0.02	11.99 -0.74 0.00	17.12 -1.27 0.00	73.43 -1.32 -50.41	24.19 -1.22 0.00	25.31 -1.01 0.00	31.23 -1.35 0.00	24.28 -1.47 0.00	23.38 -1.27 0.00	21.96 -1.29 0.00	22.30 -1.44 0.00	23.31 -1.61 0.00	88.63 -1.80 -62.99	99.46 -4.30 -47.73	43.20 -2.54 -15.01	37.86 -2.21 -14.17	22.15 -1.80 0.00	20.71 -1.63 0.00	20.01 -1.81 0.00	19.57 -1.39 0.00
HUNTLEY___68 23562	16.78 -1.09 0.00	12.53 -0.76 -0.57	11.58 -0.66 0.00	11.18 -0.63 0.00	11.53 -0.64 -0.02	11.99 -0.74 0.00	17.12 -1.27 0.00	73.43 -1.32 -50.41	24.19 -1.22 0.00	25.31 -1.01 0.00	31.23 -1.35 0.00	24.28 -1.47 0.00	23.38 -1.27 0.00	21.96 -1.29 0.00	22.30 -1.44 0.00	23.31 -1.61 0.00	88.63 -1.80 -62.99	99.46 -4.30 -47.73	43.20 -2.54 -15.01	37.86 -2.21 -14.17	22.15 -1.80 0.00	20.71 -1.63 0.00	20.01 -1.81 0.00	19.57 -1.39 0.00
HYLAND___LFGE 323620	18.23 0.35 0.00	13.55 0.23 -0.60	12.48 0.24 0.00	12.05 0.24 0.00	12.49 0.31 -0.02	13.08 0.36 0.00	18.98 0.59 0.00	30.89 1.23 -5.31	26.87 1.46 0.00	28.06 1.74 0.00	34.62 2.04 0.00	27.02 1.27 0.00	25.94 1.28 0.00	24.34 1.08 0.00	24.71 0.97 0.00	25.87 0.95 0.00	35.16 1.17 -6.55	63.62 2.10 -5.49	33.37 1.07 -1.58	28.33 0.78 -1.64	24.78 0.83 0.00	22.98 0.65 0.00	22.14 0.33 0.00	21.36 0.40 0.00
INDECK___CORINTH 23802	19.42 1.55 0.00	18.58 1.08 -4.77	13.27 1.03 0.00	12.75 0.94 0.00	13.25 0.92 -0.17	13.67 0.94 0.00	19.78 1.39 0.00	26.16 1.81 0.00	27.36 1.95 0.00	28.36 2.04 0.00	35.05 2.47 0.00	27.72 1.97 0.00	26.43 1.78 0.00	24.90 1.64 0.00	25.49 1.74 0.00	26.75 1.83 0.00	29.45 2.01 0.00	59.74 3.70 0.00	32.74 2.02 0.00	27.68 1.77 0.00	25.63 1.69 0.00	23.86 1.52 0.00	23.20 1.39 0.00	22.17 1.21 0.00
INDECK___ILION 23567	18.35 0.48 0.00	12.95 0.31 0.09	12.53 0.29 0.00	12.11 0.30 0.00	12.49 0.34 0.00	13.10 0.38 0.00	19.06 0.67 0.00	25.26 0.91 0.00	26.38 0.97 0.00	27.28 0.96 0.00	33.65 1.07 0.00	26.58 0.83 0.00	25.43 0.78 0.00	23.98 0.72 0.00	24.50 0.76 0.00	25.74 0.82 0.00	28.39 0.95 0.00	57.65 1.61 0.00	31.66 0.93 0.00	26.75 0.84 0.00	24.78 0.83 0.00	23.11 0.77 0.00	22.49 0.68 0.00	21.48 0.52 0.00
INDECK___OLEAN 23982	18.40 0.52 0.00	13.73 0.37 -0.64	12.65 0.41 0.00	12.26 0.45 0.00	12.68 0.50 -0.02	13.21 0.48 0.00	18.99 0.61 0.00	46.75 1.54 -20.87	26.91 1.50 0.00	28.04 1.72 0.00	34.40 1.83 0.00	26.84 1.09 0.00	25.96 1.31 0.00	24.42 1.17 0.00	24.79 1.05 0.00	25.91 0.99 0.00	53.39 1.05 -24.90	75.67 1.09 -18.55	37.46 0.53 -6.21	31.86 0.47 -5.48	24.66 0.71 0.00	23.05 0.72 0.00	22.37 0.56 0.00	21.48 0.52 0.00

INDECK___OSWEGO 23783	17.67 -0.21 0.00	12.86 -0.15 -0.28	12.10 -0.14 0.00	11.68 -0.13 0.00	12.02 -0.15 -0.01	12.53 -0.19 0.00	18.09 -0.29 0.00	23.96 -0.39 0.00	25.03 -0.38 0.00	25.93 -0.39 0.00	32.05 -0.52 0.00	25.29 -0.45 0.00	24.26 -0.40 0.00	22.88 -0.38 0.00	23.32 -0.43 0.00	24.42 -0.51 0.00	26.91 -0.53 0.00	54.34 -1.69 0.00	29.76 -0.97 0.00	25.09 -0.81 0.00	23.23 -0.72 0.00	21.71 -0.62 0.00	21.40 -0.41 0.00	20.69 -0.27 0.00
INDECK___YERKES 23781	16.90 -0.98 0.00	12.61 -0.67 -0.55	11.67 -0.57 0.00	11.27 -0.54 0.00	11.62 -0.55 -0.02	12.09 -0.64 0.00	17.26 -1.13 0.00	43.62 -1.14 -20.41	24.39 -1.02 0.00	25.54 -0.78 0.00	31.53 -1.05 0.00	24.52 -1.22 0.00	23.61 -1.05 0.00	22.17 -1.08 0.00	22.51 -1.23 0.00	23.52 -1.40 0.00	47.24 -1.56 -21.36	70.00 -3.76 -17.72	34.54 -2.26 -6.08	29.14 -1.99 -5.22	22.35 -1.60 0.00	20.89 -1.45 0.00	20.16 -1.65 0.00	19.74 -1.22 0.00
INDIAN POINT_GT_1 24139	19.24 1.36 0.00	17.23 0.98 -3.52	13.16 0.92 0.00	12.73 0.91 0.00	13.25 0.97 -0.13	13.80 1.08 0.00	20.10 1.71 0.00	26.64 2.29 0.00	27.75 2.34 0.00	28.64 2.32 0.00	35.32 2.75 0.00	28.05 2.30 0.00	26.89 2.24 0.00	25.38 2.12 0.00	25.93 2.18 0.00	27.17 2.25 0.00	29.89 2.46 0.01	60.15 4.15 0.04	33.12 2.39 0.00	28.12 2.22 0.01	26.10 2.15 0.00	24.35 2.02 0.00	23.70 1.89 0.00	22.56 1.60 0.00
INDIAN POINT_GT_2 23659	19.24 1.36 0.00	17.23 0.98 -3.52	13.16 0.92 0.00	12.73 0.91 0.00	13.25 0.97 -0.13	13.80 1.08 0.00	20.10 1.71 0.00	26.64 2.29 0.00	27.75 2.34 0.00	28.64 2.32 0.00	35.32 2.75 0.00	28.05 2.30 0.00	26.89 2.24 0.00	25.38 2.12 0.00	25.93 2.18 0.00	27.17 2.25 0.00	29.89 2.46 0.01	60.15 4.15 0.04	33.12 2.39 0.00	28.12 2.22 0.01	26.10 2.15 0.00	24.35 2.02 0.00	23.70 1.89 0.00	22.56 1.60 0.00
INDIAN POINT_GT_3 24019	19.24 1.36 0.00	17.23 0.98 -3.52	13.16 0.92 0.00	12.73 0.91 0.00	13.25 0.97 -0.13	13.80 1.08 0.00	20.10 1.71 0.00	26.64 2.29 0.00	27.75 2.34 0.00	28.64 2.32 0.00	35.32 2.75 0.00	28.05 2.30 0.00	26.89 2.24 0.00	25.38 2.12 0.00	25.93 2.18 0.00	27.17 2.25 0.00	29.89 2.46 0.01	60.15 4.15 0.04	33.12 2.39 0.00	28.12 2.22 0.01	26.10 2.15 0.00	24.35 2.02 0.00	23.70 1.89 0.00	22.56 1.60 0.00
INDIAN POINT___2 23530	19.20 1.32 0.00	17.15 0.95 -3.48	13.13 0.89 0.00	12.70 0.89 0.00	13.21 0.93 -0.12	13.77 1.04 0.00	20.04 1.66 0.00	26.57 2.22 0.00	27.67 2.26 0.00	28.56 2.24 0.00	35.21 2.64 0.00	27.97 2.22 0.00	26.81 2.16 0.00	25.31 2.05 0.00	25.85 2.11 0.00	27.10 2.18 0.00	29.79 2.36 0.01	59.97 3.98 0.04	33.02 2.29 0.00	28.03 2.13 0.01	26.02 2.07 0.00	24.28 1.95 0.00	23.64 1.82 0.00	22.50 1.54 0.00
INDIAN POINT___3 23531	19.18 1.31 0.00	17.19 0.94 -3.53	13.12 0.88 0.00	12.69 0.88 0.00	13.21 0.93 -0.13	13.76 1.03 0.00	20.03 1.65 0.00	26.55 2.20 0.00	27.66 2.25 0.00	28.55 2.23 0.00	35.21 2.63 0.00	27.95 2.21 0.00	26.80 2.15 0.00	25.29 2.04 0.00	25.85 2.10 0.00	27.08 2.16 0.00	29.78 2.35 0.01	59.96 3.96 0.04	33.01 2.28 0.00	28.02 2.12 0.01	26.01 2.07 0.00	24.27 1.94 0.00	23.63 1.81 0.00	22.50 1.54 0.00
IP CORINTH___1 23988	19.42 1.55 0.00	18.58 1.08 -4.77	13.28 1.03 0.00	12.76 0.95 0.00	13.28 0.95 -0.17	13.72 1.00 0.00	19.88 1.49 0.00	26.31 1.96 0.00	27.52 2.11 0.00	28.51 2.19 0.00	35.25 2.67 0.00	27.87 2.13 0.00	26.58 1.93 0.00	25.03 1.77 0.00	25.62 1.88 0.00	26.90 1.98 0.00	29.61 2.17 0.00	60.07 4.04 0.00	32.93 2.20 0.00	27.83 1.92 0.00	25.78 1.83 0.00	23.98 1.65 0.00	23.32 1.51 0.00	22.29 1.32 0.00
IP___TICONDEROGA 23804	20.39 2.51 0.00	19.07 1.76 -4.58	13.93 1.69 0.00	13.40 1.59 0.00	14.00 1.68 -0.16	14.55 1.83 0.00	21.16 2.77 0.00	27.94 3.59 0.00	29.20 3.79 0.00	30.09 3.78 0.00	37.22 4.64 0.00	29.29 3.55 0.00	28.04 3.39 0.00	26.58 3.32 0.00	27.20 3.45 0.00	28.52 3.60 0.00	31.35 3.91 0.00	63.52 7.49 0.00	34.86 4.14 0.00	29.52 3.61 0.00	27.45 3.50 0.00	25.52 3.18 0.00	24.89 3.07 0.00	23.81 2.85 0.00
ISLIP_RES_REC 323679	19.73 1.85 0.00	17.79 1.51 -3.56	13.58 1.34 0.00	17.80 1.48 -4.51	22.54 1.53 -8.85	15.80 1.57 -1.51	20.55 2.17 0.00	27.30 2.95 0.00	28.21 2.80 0.00	29.16 2.85 0.00	36.00 3.42 0.00	28.86 2.82 -0.29	27.51 2.63 -0.22	25.62 2.37 0.00	26.25 2.51 0.00	27.68 2.76 0.00	32.17 3.26 -1.47	61.98 5.71 -0.23	33.99 3.26 0.00	28.93 3.03 0.01	26.80 2.85 0.00	24.92 2.59 0.00	26.55 2.49 -2.25	23.05 2.09 0.00
JARVIS____ 23743	18.03 0.15 0.00	12.73 0.09 0.09	12.33 0.08 0.00	11.90 0.09 0.00	12.25 0.10 0.00	12.84 0.11 0.00	18.58 0.20 0.00	24.60 0.25 0.00	25.67 0.26 0.00	26.57 0.25 0.00	32.85 0.27 0.00	25.95 0.21 0.00	24.84 0.19 0.00	23.42 0.16 0.00	23.92 0.17 0.00	25.13 0.20 0.00	27.69 0.25 0.00	56.39 0.35 0.00	30.94 0.22 0.00	26.10 0.19 0.00	24.13 0.18 0.00	22.51 0.18 0.00	21.98 0.17 0.00	21.09 0.13 0.00
JENNISON___1 23625	18.85 0.97 0.00	14.60 0.71 -1.17	12.97 0.73 0.00	12.52 0.70 0.00	12.97 0.77 -0.04	13.59 0.86 0.00	19.81 1.43 0.00	27.92 2.07 -1.50	27.45 2.04 0.00	28.44 2.13 0.00	35.03 2.46 0.00	27.53 1.78 0.00	26.45 1.80 0.00	24.95 1.70 0.00	25.49 1.74 0.00	26.73 1.81 0.00	31.47 2.22 -1.81	61.24 3.85 -1.35	33.43 2.25 -0.45	28.23 1.92 -0.40	25.71 1.76 0.00	23.82 1.49 0.00	23.11 1.30 0.00	22.14 1.18 0.00
JENNISON___2 23626	18.85 0.97 0.00	14.60 0.71 -1.17	12.97 0.73 0.00	12.52 0.70 0.00	12.97 0.77 -0.04	13.59 0.86 0.00	19.81 1.43 0.00	27.92 2.07 -1.50	27.45 2.04 0.00	28.44 2.13 0.00	35.03 2.46 0.00	27.53 1.78 0.00	26.45 1.80 0.00	24.95 1.70 0.00	25.49 1.74 0.00	26.73 1.81 0.00	31.47 2.22 -1.81	61.24 3.85 -1.35	33.43 2.25 -0.45	28.23 1.92 -0.40	25.71 1.76 0.00	23.82 1.49 0.00	23.11 1.30 0.00	22.14 1.18 0.00
JERICHO_RISE_WT_PWR 323719	17.09 -0.79 0.00	12.17 -0.56 0.00	11.63 -0.61 0.00	11.10 -0.71 0.00	11.38 -0.78 0.00	11.91 -0.81 0.00	17.04 -1.34 0.00	22.39 -1.96 0.00	23.58 -1.83 0.00	25.01 -1.31 0.00	31.60 -0.97 0.00	24.93 -0.82 0.00	23.86 -0.80 0.00	22.53 -0.73 0.00	23.04 -0.70 0.00	24.23 -0.69 0.00	26.72 -0.72 0.00	55.31 -0.72 0.00	30.49 -0.24 0.00	25.63 -0.28 0.00	23.64 -0.31 0.00	22.01 -0.32 0.00	21.36 -0.45 0.00	20.61 -0.35 0.00
KEDC PORT_JEFF_GT2 24210	19.71 1.83 0.00	17.78 1.49 -3.56	13.57 1.32 0.00	17.78 1.46 -4.51	22.52 1.51 -8.85	15.77 1.54 -1.51	20.51 2.12 0.00	27.24 2.89 0.00	28.14 2.73 0.00	29.08 2.76 0.00	35.90 3.32 0.00	28.77 2.73 -0.29	27.41 2.54 -0.22	25.54 2.29 0.00	26.16 2.41 0.00	27.58 2.66 0.00	32.03 3.11 -1.47	61.60 5.33 -0.23	33.83 3.10 0.00	28.81 2.92 0.01	26.71 2.76 0.00	24.84 2.50 0.00	26.48 2.42 -2.25	23.00 2.04 0.00

KEDC PORT_JEFF_GT3 24211	19.71 1.83 0.00	17.78 1.49 -3.56	13.57 1.32 0.00	17.78 1.46 -4.51	22.52 1.51 -8.85	15.77 1.54 -1.51	20.51 2.12 0.00	27.24 2.89 0.00	28.14 2.73 0.00	29.08 2.76 0.00	35.90 3.32 0.00	28.77 2.73 -0.29	27.41 2.54 -0.22	25.54 2.29 0.00	26.16 2.41 0.00	27.58 2.66 0.00	32.03 3.11 -1.47	61.60 5.33 -0.23	33.83 3.10 0.00	28.81 2.92 0.01	26.71 2.76 0.00	24.84 2.50 0.00	26.48 2.42 -2.25	23.00 2.04 0.00
KEDC_GLWD_GT4 24219	19.56 1.68 0.00	17.55 1.26 -3.56	13.40 1.16 0.00	17.53 1.21 -4.51	22.28 1.27 -8.85	15.59 1.35 -1.51	20.46 2.07 0.00	27.14 2.79 0.00	28.19 2.78 0.00	29.12 2.80 0.00	36.02 3.45 0.00	28.88 2.85 -0.29	27.60 2.72 -0.22	25.79 2.53 0.00	26.36 2.62 0.00	27.68 2.76 0.00	31.98 3.07 -1.47	61.57 5.31 -0.23	33.76 3.03 0.00	28.69 2.79 0.01	26.63 2.68 0.00	24.83 2.49 0.00	26.38 2.33 -2.25	22.95 1.99 0.00
KEDC_GLWD_GT5 24220	19.56 1.68 0.00	17.55 1.26 -3.56	13.40 1.16 0.00	17.53 1.21 -4.51	22.28 1.27 -8.85	15.59 1.35 -1.51	20.46 2.07 0.00	27.14 2.79 0.00	28.19 2.78 0.00	29.12 2.80 0.00	36.02 3.45 0.00	28.88 2.85 -0.29	27.60 2.72 -0.22	25.79 2.53 0.00	26.36 2.62 0.00	27.68 2.76 0.00	31.98 3.07 -1.47	61.57 5.31 -0.23	33.76 3.03 0.00	28.69 2.79 0.01	26.63 2.68 0.00	24.83 2.49 0.00	26.38 2.33 -2.25	22.95 1.99 0.00
KENSICO____ 23655	19.34 1.46 0.00	17.32 1.05 -3.55	13.23 0.99 0.00	12.79 0.98 0.00	13.31 1.03 -0.13	13.86 1.14 0.00	20.19 1.81 0.00	26.77 2.42 0.00	27.89 2.48 0.00	28.79 2.47 0.00	35.51 2.94 0.00	28.20 2.46 0.00	27.05 2.39 0.00	25.52 2.26 0.00	26.07 2.32 0.00	27.32 2.40 0.00	30.04 2.61 0.01	60.46 4.46 0.04	33.28 2.56 0.00	28.25 2.36 0.01	26.23 2.28 0.00	24.48 2.15 0.00	23.82 2.01 0.00	22.67 1.71 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.29 1.42 0.00	17.48 1.02 -3.73	13.20 0.96 0.00	12.77 0.96 0.00	13.30 1.01 -0.13	13.85 1.13 0.00	20.19 1.80 0.00	26.88 2.53 0.00	28.82 3.41 0.00	29.81 3.49 0.00	36.65 4.07 0.00	28.73 2.98 0.00	27.48 2.83 0.00	25.91 2.65 0.00	26.46 2.72 0.00	27.70 2.78 0.00	30.10 2.67 0.01	61.04 5.04 0.04	33.67 2.95 0.00	28.57 2.67 0.01	26.51 2.56 0.00	24.71 2.38 0.00	24.01 2.20 0.00	22.84 1.88 0.00
KIAC_JFK_GT1 23816	19.45 1.57 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.87 1.06 0.00	13.40 1.12 -0.13	13.96 1.23 0.00	20.29 1.90 0.00	26.95 2.60 0.00	28.06 2.65 0.00	28.93 2.61 0.00	35.53 2.96 0.00	28.88 2.59 -0.54	27.59 2.52 -0.42	25.62 2.36 0.00	26.15 2.40 0.00	27.37 2.45 0.00	30.09 2.66 0.01	60.25 4.25 0.04	33.10 2.37 0.00	28.17 2.27 0.01	26.25 2.30 0.00	24.56 2.22 0.00	23.95 2.14 0.00	22.74 1.78 0.00
KIAC_JFK_GT2 23817	19.45 1.57 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.87 1.06 0.00	13.40 1.12 -0.13	13.96 1.23 0.00	20.29 1.90 0.00	26.95 2.60 0.00	28.06 2.65 0.00	28.93 2.61 0.00	35.53 2.96 0.00	28.88 2.59 -0.54	27.59 2.52 -0.42	25.62 2.36 0.00	26.15 2.40 0.00	27.37 2.45 0.00	30.09 2.66 0.01	60.25 4.25 0.04	33.10 2.37 0.00	28.17 2.27 0.01	26.25 2.30 0.00	24.56 2.22 0.00	23.95 2.14 0.00	22.74 1.78 0.00
KINTIGH____ 23543	16.54 -1.34 0.00	12.32 -0.94 -0.54	11.41 -0.84 0.00	11.01 -0.80 0.00	11.35 -0.83 -0.02	11.78 -0.94 0.00	16.80 -1.59 0.00	7.64 -1.79 14.92	23.72 -1.70 0.00	24.80 -1.52 0.00	30.64 -1.93 0.00	23.83 -1.91 0.00	22.94 -1.71 0.00	21.56 -1.69 0.00	21.89 -1.86 0.00	22.87 -2.05 0.00	6.80 -2.30 18.35	33.10 -5.31 17.62	23.20 -3.08 4.45	17.94 -2.66 5.31	21.75 -2.20 0.00	20.34 -2.00 0.00	19.65 -2.16 0.00	19.26 -1.70 0.00
LEDERLE____ 23769	19.35 1.47 0.00	17.20 1.05 -3.43	13.23 0.99 0.00	12.79 0.98 0.00	13.31 1.03 -0.12	13.87 1.15 0.00	20.20 1.82 0.00	26.79 2.44 0.00	27.91 2.50 0.00	28.82 2.50 0.00	35.52 2.94 0.00	28.20 2.46 0.00	27.04 2.38 0.00	25.52 2.27 0.00	26.07 2.32 0.00	27.32 2.40 0.00	30.06 2.62 0.01	60.53 4.53 0.04	33.32 2.59 0.00	28.28 2.38 0.01	26.25 2.30 0.00	24.49 2.16 0.00	23.84 2.02 0.00	22.69 1.73 0.00
LINDEN COGEN____ 23786	19.45 1.57 0.00	17.42 1.13 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.97 1.24 0.00	20.31 1.92 0.00	26.89 2.54 0.00	27.97 2.56 0.00	28.88 2.56 0.00	35.63 3.06 0.00	28.88 2.58 -0.55	27.62 2.53 -0.43	25.63 2.37 0.00	26.18 2.43 0.00	27.42 2.50 0.00	30.11 2.67 0.01	60.50 4.50 0.04	33.28 2.55 0.00	28.29 2.40 0.01	26.29 2.34 0.00	24.58 2.25 0.00	23.91 2.09 0.00	22.74 1.78 0.00
LIPA_MISC_IPP 23656	19.68 1.80 0.00	17.80 1.51 -3.56	13.58 1.34 0.00	17.80 1.48 -4.51	22.54 1.53 -8.85	15.76 1.53 -1.51	20.39 2.00 0.00	27.06 2.71 0.00	27.94 2.53 0.00	28.86 2.54 0.00	35.62 3.05 0.00	28.56 2.53 -0.29	27.21 2.33 -0.22	25.34 2.09 0.00	25.96 2.22 0.00	27.39 2.47 0.00	31.86 2.94 -1.47	61.34 5.08 -0.23	33.63 2.91 0.00	28.63 2.73 0.01	26.53 2.58 0.00	24.67 2.34 0.00	26.34 2.28 -2.25	22.85 1.89 0.00
LISF__SOLAR 323691	19.72 1.84 0.00	17.84 1.55 -3.56	13.62 1.37 0.00	17.84 1.52 -4.51	22.57 1.57 -8.85	15.80 1.57 -1.51	20.43 2.04 0.00	27.12 2.77 0.00	27.98 2.57 0.00	28.90 2.58 0.00	35.68 3.10 0.00	28.61 2.57 -0.29	27.24 2.36 -0.22	25.36 2.11 0.00	25.99 2.25 0.00	27.44 2.52 0.00	31.93 3.02 -1.47	61.51 5.24 -0.23	33.71 2.98 0.00	28.69 2.79 0.01	26.58 2.63 0.00	24.72 2.38 0.00	26.37 2.32 -2.25	22.88 1.92 0.00
LITTLE FALLS__HYD 24013	18.80 0.93 0.00	13.25 0.61 0.09	12.82 0.58 0.00	12.40 0.60 0.00	12.81 0.66 0.00	13.47 0.75 0.00	19.72 1.34 0.00	26.17 1.83 0.00	27.35 1.94 0.00	28.26 1.95 0.00	34.73 2.15 0.00	27.42 1.68 0.00	26.23 1.58 0.00	24.74 1.48 0.00	25.30 1.56 0.00	26.58 1.65 0.00	29.36 1.92 0.00	59.35 3.31 0.00	32.61 1.89 0.00	27.62 1.71 0.00	25.66 1.71 0.00	23.94 1.61 0.00	23.21 1.39 0.00	22.01 1.05 0.00
LI_NEWBRDGE__DRP 323616	19.55 1.67 0.00	17.59 1.30 -3.56	13.41 1.17 0.00	17.61 1.29 -4.51	22.35 1.34 -8.85	15.61 1.38 -1.51	20.43 2.04 0.00	27.11 2.77 0.00	28.06 2.65 0.00	29.00 2.68 0.00	35.85 3.28 0.00	28.75 2.71 -0.29	27.44 2.56 -0.22	25.60 2.34 0.00	26.20 2.46 0.00	27.55 2.63 0.00	31.87 2.95 -1.47	61.25 4.99 -0.23	33.60 2.87 0.00	28.60 2.70 0.01	26.54 2.59 0.00	24.74 2.41 0.00	26.36 2.30 -2.25	22.92 1.96 0.00
LONG_LAKE_PHOENIX 24014	17.77 -0.11 0.00	12.94 -0.08 -0.30	12.17 -0.08 0.00	11.75 -0.07 0.00	12.09 -0.08 -0.01	12.62 -0.11 0.00	18.22 -0.16 0.00	24.14 -0.21 0.00	25.22 -0.20 0.00	26.13 -0.19 0.00	32.31 -0.27 0.00	25.49 -0.25 0.00	24.45 -0.20 0.00	23.06 -0.19 0.00	23.51 -0.23 0.00	24.65 -0.28 0.00	27.18 -0.26 0.00	55.24 -0.79 0.00	30.25 -0.47 0.00	25.51 -0.40 0.00	23.60 -0.35 0.00	22.02 -0.31 0.00	21.58 -0.23 0.00	20.82 -0.14 0.00

LOVETT___3 23632	19.23 1.35 0.00	17.14 0.97 -3.44	13.15 0.91 0.00	12.72 0.90 0.00	13.23 0.96 -0.12	13.79 1.06 0.00	20.08 1.69 0.00	26.61 2.26 0.00	27.72 2.31 0.00	28.61 2.29 0.00	35.27 2.69 0.00	28.00 2.25 0.00	26.85 2.20 0.00	25.34 2.09 0.00	25.89 2.15 0.00	27.13 2.21 0.00	29.83 2.41 0.01	60.08 4.09 0.04	33.07 2.35 0.00	28.07 2.17 0.01	26.06 2.11 0.00	24.32 1.98 0.00	23.67 1.86 0.00	22.54 1.58 0.00
LOVETT___4 23642	19.23 1.35 0.00	17.14 0.97 -3.44	13.15 0.91 0.00	12.72 0.90 0.00	13.23 0.96 -0.12	13.79 1.06 0.00	20.08 1.69 0.00	26.61 2.26 0.00	27.72 2.31 0.00	28.61 2.29 0.00	35.27 2.69 0.00	28.00 2.25 0.00	26.85 2.20 0.00	25.34 2.09 0.00	25.89 2.15 0.00	27.13 2.21 0.00	29.83 2.41 0.01	60.08 4.09 0.04	33.07 2.35 0.00	28.07 2.17 0.01	26.06 2.11 0.00	24.32 1.98 0.00	23.67 1.86 0.00	22.54 1.58 0.00
LOVETT___5 23593	19.23 1.35 0.00	17.14 0.97 -3.44	13.15 0.91 0.00	12.72 0.90 0.00	13.23 0.96 -0.12	13.79 1.06 0.00	20.08 1.69 0.00	26.61 2.26 0.00	27.72 2.31 0.00	28.61 2.29 0.00	35.27 2.69 0.00	28.00 2.25 0.00	26.85 2.20 0.00	25.34 2.09 0.00	25.89 2.15 0.00	27.13 2.21 0.00	29.83 2.41 0.01	60.08 4.09 0.04	33.07 2.35 0.00	28.07 2.17 0.01	26.06 2.11 0.00	24.32 1.98 0.00	23.67 1.86 0.00	22.54 1.58 0.00
LOWER RAQUET___HYD 24057	17.27 -0.60 0.00	12.30 -0.42 0.00	11.82 -0.42 0.00	11.36 -0.45 0.00	11.66 -0.49 0.00	12.22 -0.51 0.00	17.61 -0.78 0.00	23.33 -1.02 0.00	24.23 -1.18 0.00	25.27 -1.05 0.00	31.50 -1.08 0.00	24.83 -0.91 0.00	23.73 -0.93 0.00	22.52 -0.73 0.00	22.96 -0.79 0.00	23.96 -0.96 0.00	26.30 -1.14 0.00	54.04 -2.00 0.00	29.76 -0.97 0.00	24.91 -1.00 0.00	22.83 -1.12 0.00	21.34 -0.99 0.00	21.04 -0.78 0.00	20.31 -0.65 0.00
LOWER___HUDSON 24059	19.09 1.21 0.00	18.27 0.85 -4.69	13.06 0.81 0.00	12.60 0.79 0.00	13.17 0.84 -0.17	13.65 0.93 0.00	19.81 1.42 0.00	26.16 1.81 0.00	27.27 1.86 0.00	28.14 1.82 0.00	34.84 2.26 0.00	27.61 1.86 0.00	26.43 1.77 0.00	24.97 1.72 0.00	25.55 1.80 0.00	26.80 1.88 0.00	29.41 1.96 0.00	59.56 3.52 0.00	32.68 1.96 0.00	27.65 1.74 0.00	25.63 1.69 0.00	23.92 1.59 0.00	23.31 1.50 0.00	22.31 1.35 0.00
LWR___OSWEGATCHIE_HYD 23850	17.47 -0.40 0.00	12.44 -0.29 0.00	11.95 -0.29 0.00	11.51 -0.30 0.00	11.84 -0.32 0.00	12.41 -0.32 0.00	17.95 -0.43 0.00	23.83 -0.52 0.00	24.82 -0.59 0.00	25.80 -0.52 0.00	32.03 -0.55 0.00	25.23 -0.51 0.00	24.14 -0.52 0.00	22.86 -0.40 0.00	23.28 -0.46 0.00	24.36 -0.57 0.00	26.82 -0.62 0.00	54.83 -1.20 0.00	30.16 -0.57 0.00	25.31 -0.60 0.00	23.25 -0.70 0.00	21.70 -0.63 0.00	21.29 -0.53 0.00	20.46 -0.51 0.00
LYONS_FALL_HYD 23570	18.10 0.22 0.00	12.88 0.15 0.00	12.38 0.13 0.00	11.95 0.14 0.00	12.31 0.15 0.00	12.91 0.18 0.00	18.73 0.35 0.00	24.90 0.55 0.00	26.00 0.59 0.00	26.95 0.63 0.00	33.33 0.76 0.00	26.27 0.53 0.00	25.15 0.49 0.00	23.73 0.47 0.00	24.19 0.45 0.00	25.38 0.45 0.00	28.03 0.59 0.00	57.09 1.06 0.00	31.34 0.61 0.00	26.38 0.47 0.00	24.31 0.36 0.00	22.63 0.30 0.00	22.08 0.27 0.00	21.15 0.19 0.00
MADISON___COUNTY_LFGE 323628	18.27 0.39 0.00	13.14 0.29 -0.12	12.51 0.27 0.00	12.08 0.27 0.00	12.46 0.30 0.00	13.06 0.33 0.00	18.93 0.55 0.00	25.17 0.82 0.00	26.28 0.87 0.00	27.22 0.90 0.00	33.61 1.03 0.00	26.51 0.76 0.00	25.40 0.74 0.00	23.95 0.70 0.00	24.45 0.71 0.00	25.66 0.74 0.00	28.35 0.91 0.00	57.67 1.64 0.00	31.64 0.91 0.00	26.66 0.75 0.00	24.60 0.65 0.00	22.88 0.55 0.00	22.31 0.50 0.00	21.41 0.45 0.00
MAPLE_RIDGE_WT_1 323574	17.59 -0.29 0.00	12.17 -0.34 0.21	11.87 -0.37 0.00	11.49 -0.32 0.00	11.87 -0.28 0.01	12.57 -0.15 0.00	18.22 -0.17 0.00	24.15 -0.20 0.00	25.21 -0.20 0.00	26.06 -0.26 0.00	32.22 -0.36 0.00	25.35 -0.39 0.00	24.09 -0.57 0.00	22.56 -0.70 0.00	23.05 -0.70 0.00	24.48 -0.44 0.00	27.17 -0.27 0.00	55.62 -0.41 0.00	30.56 -0.16 0.00	25.63 -0.28 0.00	23.39 -0.55 0.00	21.76 -0.58 0.00	21.23 -0.58 0.00	20.34 -0.62 0.00
MAPLE_RIDGE_WT_2 323611	17.59 -0.29 0.00	12.17 -0.34 0.21	11.87 -0.37 0.00	11.49 -0.32 0.00	11.87 -0.28 0.01	12.57 -0.15 0.00	18.22 -0.17 0.00	24.15 -0.20 0.00	25.21 -0.20 0.00	26.06 -0.26 0.00	32.22 -0.36 0.00	25.35 -0.39 0.00	24.09 -0.57 0.00	22.56 -0.70 0.00	23.05 -0.70 0.00	24.48 -0.44 0.00	27.17 -0.27 0.00	55.62 -0.41 0.00	30.56 -0.16 0.00	25.63 -0.28 0.00	23.39 -0.55 0.00	21.76 -0.58 0.00	21.23 -0.58 0.00	20.34 -0.62 0.00
MARBLE_RIVER_WT_PWR 323696	17.12 -0.75 0.00	12.18 -0.55 0.00	11.65 -0.59 0.00	11.12 -0.69 0.00	11.37 -0.79 0.00	11.91 -0.82 0.00	17.05 -1.33 0.00	22.39 -1.95 0.00	23.60 -1.81 0.00	25.03 -1.29 0.00	31.59 -0.99 0.00	24.91 -0.83 0.00	23.86 -0.79 0.00	22.53 -0.72 0.00	23.05 -0.69 0.00	24.25 -0.67 0.00	26.76 -0.68 0.00	55.28 -0.75 0.00	30.49 -0.24 0.00	25.68 -0.23 0.00	23.70 -0.25 0.00	22.07 -0.27 0.00	21.41 -0.40 0.00	20.65 -0.31 0.00
MARSH_HILL_WT_PWR 323713	17.77 -0.11 0.00	13.37 -0.08 -0.72	12.16 -0.08 0.00	11.76 -0.04 0.00	12.30 0.11 -0.03	12.77 0.05 0.00	18.43 0.05 0.00	31.89 0.42 -7.12	26.04 0.63 0.00	27.28 0.96 0.00	33.40 0.83 0.00	25.96 0.21 0.00	24.90 0.25 0.00	23.36 0.10 0.00	23.82 0.08 0.00	25.13 0.21 0.00	36.65 0.37 -8.84	63.19 -0.03 -7.18	32.54 -0.30 -2.12	27.67 -0.39 -2.14	23.77 -0.18 0.00	22.06 -0.28 0.00	21.35 -0.46 0.00	20.61 -0.35 0.00
MG INDUSTRY___DRP 24185	18.74 0.86 0.00	17.83 0.62 -4.48	12.84 0.59 0.00	12.40 0.59 0.00	12.95 0.64 -0.16	13.42 0.69 0.00	19.43 1.04 0.00	25.65 1.30 0.00	26.74 1.33 0.00	27.59 1.27 0.00	34.14 1.56 0.00	27.14 1.40 0.00	26.02 1.37 0.00	24.57 1.32 0.00	25.12 1.38 0.00	26.33 1.41 0.00	28.82 1.38 0.00	58.30 2.26 0.00	32.00 1.27 0.00	27.09 1.18 0.00	25.13 1.18 0.00	23.47 1.14 0.00	22.89 1.08 0.00	21.91 0.94 0.00
MID___OSWEGATCHIE_HYD 23849	17.47 -0.40 0.00	12.44 -0.29 0.00	11.95 -0.29 0.00	11.51 -0.30 0.00	11.84 -0.32 0.00	12.41 -0.32 0.00	17.95 -0.43 0.00	23.83 -0.52 0.00	24.82 -0.59 0.00	25.80 -0.52 0.00	32.03 -0.55 0.00	25.23 -0.51 0.00	24.14 -0.52 0.00	22.86 -0.40 0.00	23.28 -0.46 0.00	24.36 -0.57 0.00	26.82 -0.62 0.00	54.83 -1.20 0.00	30.16 -0.57 0.00	25.31 -0.60 0.00	23.25 -0.70 0.00	21.70 -0.63 0.00	21.29 -0.53 0.00	20.46 -0.51 0.00
MID___RAQUETTE_HYD 23851	17.27 -0.60 0.00	12.30 -0.42 0.00	11.82 -0.42 0.00	11.36 -0.45 0.00	11.66 -0.49 0.00	12.22 -0.51 0.00	17.61 -0.78 0.00	23.33 -1.02 0.00	24.23 -1.18 0.00	25.27 -1.05 0.00	31.50 -1.08 0.00	24.83 -0.91 0.00	23.73 -0.93 0.00	22.52 -0.73 0.00	22.96 -0.79 0.00	23.96 -0.96 0.00	26.30 -1.14 0.00	54.04 -2.00 0.00	29.76 -0.97 0.00	24.91 -1.00 0.00	22.83 -1.12 0.00	21.34 -0.99 0.00	21.04 -0.78 0.00	20.31 -0.65 0.00

MILLIKEN___1 23584	18.38 0.50 0.00	13.73 0.35 -0.65	12.59 0.35 0.00	12.16 0.35 0.00	12.56 0.38 -0.02	13.12 0.40 0.00	19.01 0.63 0.00	26.52 0.97 -1.21	26.41 1.00 0.00	27.40 1.08 0.00	33.81 1.23 0.00	26.62 0.88 0.00	25.56 0.91 0.00	24.11 0.86 0.00	24.58 0.84 0.00	25.79 0.87 0.00	29.67 1.03 -1.20	58.95 1.75 -1.17	32.07 0.99 -0.36	27.11 0.85 -0.35	24.76 0.81 0.00	23.03 0.69 0.00	22.43 0.62 0.00	21.56 0.60 0.00
MILLIKEN___2 23585	18.38 0.50 0.00	13.73 0.35 -0.65	12.59 0.35 0.00	12.16 0.35 0.00	12.56 0.38 -0.02	13.12 0.40 0.00	19.01 0.63 0.00	26.52 0.97 -1.21	26.41 1.00 0.00	27.40 1.08 0.00	33.81 1.23 0.00	26.62 0.88 0.00	25.56 0.91 0.00	24.11 0.86 0.00	24.58 0.84 0.00	25.79 0.87 0.00	29.67 1.03 -1.20	58.95 1.75 -1.17	32.07 0.99 -0.36	27.11 0.85 -0.35	24.76 0.81 0.00	23.03 0.69 0.00	22.43 0.62 0.00	21.56 0.60 0.00
MILLIKEN___DIESEL 23629	18.38 0.50 0.00	13.73 0.35 -0.65	12.59 0.35 0.00	12.16 0.35 0.00	12.56 0.38 -0.02	13.12 0.40 0.00	19.01 0.63 0.00	26.52 0.97 -1.21	26.41 1.00 0.00	27.40 1.08 0.00	33.81 1.23 0.00	26.62 0.88 0.00	25.56 0.91 0.00	24.11 0.86 0.00	24.58 0.84 0.00	25.79 0.87 0.00	29.67 1.03 -1.20	58.95 1.75 -1.17	32.07 0.99 -0.36	27.11 0.85 -0.35	24.76 0.81 0.00	23.03 0.69 0.00	22.43 0.62 0.00	21.56 0.60 0.00
MILLSEAT___LFGE 323607	17.05 -0.83 0.00	12.66 -0.57 -0.51	11.75 -0.49 0.00	11.35 -0.46 0.00	11.71 -0.46 -0.02	12.20 -0.52 0.00	17.47 -0.91 0.00	32.55 -0.88 -9.09	24.68 -0.73 0.00	25.83 -0.50 0.00	31.89 -0.69 0.00	24.83 -0.91 0.00	23.90 -0.76 0.00	22.46 -0.80 0.00	22.80 -0.94 0.00	23.81 -1.11 0.00	36.01 -1.22 -9.78	62.64 -2.98 -9.58	31.62 -1.82 -2.71	27.15 -1.62 -2.87	22.66 -1.30 0.00	21.14 -1.19 0.00	20.40 -1.42 0.00	19.95 -1.01 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.29 1.41 0.00	17.27 1.01 -3.54	13.19 0.95 0.00	12.75 0.95 0.00	13.28 0.99 -0.13	13.83 1.10 0.00	20.13 1.75 0.00	26.69 2.34 0.00	27.80 2.39 0.00	28.70 2.38 0.00	35.40 2.83 0.00	28.11 2.36 0.00	26.95 2.30 0.00	25.44 2.18 0.00	25.99 2.24 0.00	27.23 2.31 0.00	29.95 2.51 0.01	60.29 4.29 0.04	33.19 2.46 0.00	28.17 2.27 0.01	26.16 2.20 0.00	24.40 2.07 0.00	23.75 1.94 0.00	22.61 1.65 0.00
MODEL_CITY_ENERGY 24167	16.44 -1.44 0.00	12.27 -1.00 -0.54	11.35 -0.89 0.00	10.96 -0.85 0.00	11.29 -0.88 -0.02	11.72 -1.01 0.00	16.68 -1.71 0.00	36.28 -1.99 -13.92	23.53 -1.88 0.00	24.62 -1.70 0.00	30.39 -2.18 0.00	23.64 -2.11 0.00	22.75 -1.90 0.00	21.38 -1.87 0.00	21.70 -2.04 0.00	22.67 -2.25 0.00	39.09 -2.50 -14.15	61.51 -5.72 -11.20	31.53 -3.34 -4.14	26.28 -2.90 -3.28	21.52 -2.43 0.00	20.14 -2.19 0.00	19.45 -2.36 0.00	19.18 -1.78 0.00
MODERN_LFGE___ 323580	16.44 -1.44 0.00	12.27 -1.00 -0.54	11.35 -0.89 0.00	10.96 -0.85 0.00	11.29 -0.88 -0.02	11.72 -1.01 0.00	16.68 -1.71 0.00	36.28 -1.99 -13.92	23.53 -1.88 0.00	24.62 -1.70 0.00	30.39 -2.18 0.00	23.64 -2.11 0.00	22.75 -1.90 0.00	21.38 -1.87 0.00	21.70 -2.04 0.00	22.67 -2.25 0.00	39.09 -2.50 -14.15	61.51 -5.72 -11.20	31.53 -3.34 -4.14	26.28 -2.90 -3.28	21.52 -2.43 0.00	20.14 -2.19 0.00	19.45 -2.36 0.00	19.18 -1.78 0.00
MOHAWK_PAPER___DRP 24187	18.92 1.04 0.00	18.09 0.74 -4.63	12.94 0.70 0.00	12.50 0.69 0.00	13.07 0.75 -0.16	13.55 0.83 0.00	19.64 1.25 0.00	25.94 1.59 0.00	27.04 1.63 0.00	27.91 1.59 0.00	34.55 1.98 0.00	27.47 1.72 0.00	26.29 1.64 0.00	24.84 1.58 0.00	25.40 1.65 0.00	26.64 1.71 0.00	29.16 1.72 0.00	59.07 3.03 0.00	32.42 1.69 0.00	27.43 1.52 0.00	25.44 1.49 0.00	23.75 1.42 0.00	23.14 1.33 0.00	22.13 1.17 0.00
MONGAUP___HYD 23641	19.63 1.76 0.00	17.24 1.26 -3.26	13.43 1.19 0.00	12.98 1.17 0.00	13.51 1.24 -0.12	14.08 1.36 0.00	20.57 2.18 0.00	27.28 2.94 0.00	28.40 2.99 0.00	29.32 3.00 0.00	36.15 3.57 0.00	28.62 2.88 0.00	27.46 2.80 0.00	25.92 2.67 0.00	26.48 2.73 0.00	27.77 2.85 0.00	30.59 3.16 0.01	61.35 5.36 0.04	33.79 3.07 0.00	28.62 2.73 0.01	26.56 2.61 0.00	24.92 2.59 0.00	24.19 2.37 0.00	23.04 2.08 0.00
MONTAUK___DIESEL 23721	20.53 2.65 0.00	18.42 2.13 -3.56	14.18 1.93 0.00	18.39 2.06 -4.51	23.18 2.17 -8.85	16.47 2.24 -1.51	21.43 3.05 0.00	28.54 4.19 0.00	29.46 4.05 0.00	30.46 4.14 0.00	37.56 4.98 0.00	30.07 4.04 -0.29	28.66 3.78 -0.22	26.69 3.44 0.00	27.32 3.58 0.00	28.87 3.95 0.00	33.64 4.72 -1.47	65.14 8.88 -0.23	35.68 4.95 0.00	30.30 4.40 0.01	28.03 4.08 0.00	25.98 3.65 0.00	27.48 3.42 -2.25	23.89 2.93 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.45 1.57 0.00	17.42 1.13 -3.56	13.31 1.07 0.00	12.87 1.05 0.00	13.40 1.11 -0.13	13.96 1.23 0.00	20.32 1.94 0.00	26.96 2.61 0.00	28.08 2.67 0.00	29.00 2.68 0.00	35.77 3.19 0.00	29.20 2.67 -0.79	27.87 2.60 -0.62	25.70 2.44 0.00	26.25 2.51 0.00	27.51 2.59 0.00	30.23 2.80 0.01	60.76 4.76 0.04	33.45 2.72 0.00	28.41 2.51 0.01	26.39 2.44 0.00	24.63 2.30 0.00	23.96 2.15 0.00	22.80 1.83 0.00
MUNSVILLE_WIND_PWR 323609	18.92 1.04 0.00	14.55 0.80 -1.03	13.18 0.94 0.00	12.68 0.87 0.00	13.17 0.98 -0.04	13.88 1.16 0.00	20.42 2.03 0.00	28.69 2.85 -1.50	28.11 2.70 0.00	29.02 2.70 0.00	35.53 2.95 0.00	27.82 2.08 0.00	26.77 2.11 0.00	25.30 2.04 0.00	25.94 2.19 0.00	27.24 2.32 0.00	32.38 3.12 -1.82	62.74 5.33 -1.38	34.52 3.35 -0.45	29.12 2.80 -0.41	26.35 2.40 0.00	24.22 1.89 0.00	23.38 1.56 0.00	22.38 1.42 0.00
N SALMON___HYD 24042	17.41 -0.47 0.00	12.39 -0.34 0.00	11.86 -0.38 0.00	11.35 -0.46 0.00	11.65 -0.50 0.00	12.21 -0.52 0.00	17.51 -0.87 0.00	23.12 -1.23 0.00	24.30 -1.11 0.00	25.66 -0.66 0.00	32.30 -0.27 0.00	25.45 -0.29 0.00	24.33 -0.33 0.00	22.99 -0.26 0.00	23.49 -0.25 0.00	24.67 -0.26 0.00	27.18 -0.25 0.00	56.26 0.23 0.00	30.98 0.25 0.00	25.96 0.06 0.00	23.95 0.00 0.00	22.29 -0.05 0.00	21.67 -0.14 0.00	20.90 -0.07 0.00
N.E_GEN_SANDY PD 24062	19.29 1.41 0.00	17.94 1.00 -4.21	13.20 0.95 0.00	12.73 0.92 0.00	13.29 0.98 -0.15	13.90 1.07 -0.10	20.67 1.64 -0.64	26.47 2.11 0.00	27.59 2.18 0.00	28.37 2.13 0.08	35.17 2.60 0.00	27.82 2.11 0.04	26.55 2.05 0.15	25.24 1.99 0.00	25.81 2.06 0.00	27.06 2.13 0.00	30.43 2.26 -0.73	62.91 3.99 -2.89	38.57 2.24 -5.60	30.42 2.03 -2.48	29.46 2.00 -3.52	24.22 1.88 0.00	23.62 1.80 0.00	23.95 1.61 -1.38
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.27 1.39 0.00	17.16 1.00 -3.44	13.18 0.94 0.00	12.74 0.93 0.00	13.26 0.98 -0.12	13.82 1.09 0.00	20.13 1.74 0.00	26.67 2.32 0.00	27.79 2.38 0.00	28.69 2.37 0.00	35.36 2.78 0.00	28.07 2.33 0.00	26.92 2.27 0.00	25.41 2.15 0.00	25.96 2.21 0.00	27.20 2.28 0.00	29.92 2.49 0.01	60.25 4.26 0.04	33.16 2.44 0.00	28.15 2.25 0.01	26.13 2.18 0.00	24.38 2.04 0.00	23.73 1.92 0.00	22.60 1.64 0.00

NARROWS_GT1_1 24228	19.47 <u>1.59</u> 0.00	17.43 <u>1.14</u> -3.56	13.33 <u>1.08</u> 0.00	12.88 <u>1.07</u> 0.00	13.41 <u>1.13</u> -0.13	13.98 <u>1.25</u> 0.00	20.35 <u>1.96</u> 0.00	27.05 <u>2.70</u> 0.00	28.18 <u>2.77</u> 0.00	29.08 <u>2.76</u> 0.00	35.86 <u>3.28</u> 0.00	29.17 <u>2.73</u> -0.69	27.86 <u>2.67</u> -0.53	25.77 <u>2.51</u> 0.00	26.32 <u>2.57</u> 0.00	27.57 <u>2.65</u> 0.00	30.30 <u>2.87</u> 0.01	60.76 <u>4.76</u> 0.04	33.48 <u>2.75</u> 0.00	28.49 <u>2.59</u> 0.01	26.46 <u>2.51</u> 0.00	24.73 <u>2.39</u> 0.00	24.03 <u>2.22</u> 0.00	22.86 <u>1.90</u> 0.00
NARROWS_GT1_2 24229	19.47 <u>1.59</u> 0.00	17.43 <u>1.14</u> -3.56	13.33 <u>1.08</u> 0.00	12.88 <u>1.07</u> 0.00	13.41 <u>1.13</u> -0.13	13.98 <u>1.25</u> 0.00	20.35 <u>1.96</u> 0.00	27.05 <u>2.70</u> 0.00	28.18 <u>2.77</u> 0.00	29.08 <u>2.76</u> 0.00	35.86 <u>3.28</u> 0.00	29.17 <u>2.73</u> -0.69	27.86 <u>2.67</u> -0.53	25.77 <u>2.51</u> 0.00	26.32 <u>2.57</u> 0.00	27.57 <u>2.65</u> 0.00	30.30 <u>2.87</u> 0.01	60.76 <u>4.76</u> 0.04	33.48 <u>2.75</u> 0.00	28.49 <u>2.59</u> 0.01	26.46 <u>2.51</u> 0.00	24.73 <u>2.39</u> 0.00	24.03 <u>2.22</u> 0.00	22.86 <u>1.90</u> 0.00
NARROWS_GT1_3 24230	19.47 <u>1.59</u> 0.00	17.43 <u>1.14</u> -3.56	13.33 <u>1.08</u> 0.00	12.88 <u>1.07</u> 0.00	13.41 <u>1.13</u> -0.13	13.98 <u>1.25</u> 0.00	20.35 <u>1.96</u> 0.00	27.05 <u>2.70</u> 0.00	28.18 <u>2.77</u> 0.00	29.08 <u>2.76</u> 0.00	35.86 <u>3.28</u> 0.00	29.17 <u>2.73</u> -0.69	27.86 <u>2.67</u> -0.53	25.77 <u>2.51</u> 0.00	26.32 <u>2.57</u> 0.00	27.57 <u>2.65</u> 0.00	30.30 <u>2.87</u> 0.01	60.76 <u>4.76</u> 0.04	33.48 <u>2.75</u> 0.00	28.49 <u>2.59</u> 0.01	26.46 <u>2.51</u> 0.00	24.73 <u>2.39</u> 0.00	24.03 <u>2.22</u> 0.00	22.86 <u>1.90</u> 0.00
NARROWS_GT1_4 24231	19.47 <u>1.59</u> 0.00	17.43 <u>1.14</u> -3.56	13.33 <u>1.08</u> 0.00	12.88 <u>1.07</u> 0.00	13.41 <u>1.13</u> -0.13	13.98 <u>1.25</u> 0.00	20.35 <u>1.96</u> 0.00	27.05 <u>2.70</u> 0.00	28.18 <u>2.77</u> 0.00	29.08 <u>2.76</u> 0.00	35.86 <u>3.28</u> 0.00	29.17 <u>2.73</u> -0.69	27.86 <u>2.67</u> -0.53	25.77 <u>2.51</u> 0.00	26.32 <u>2.57</u> 0.00	27.57 <u>2.65</u> 0.00	30.30 <u>2.87</u> 0.01	60.76 <u>4.76</u> 0.04	33.48 <u>2.75</u> 0.00	28.49 <u>2.59</u> 0.01	26.46 <u>2.51</u> 0.00	24.73 <u>2.39</u> 0.00	24.03 <u>2.22</u> 0.00	22.86 <u>1.90</u> 0.00
NARROWS_GT1_5 24232	19.47 <u>1.59</u> 0.00	17.43 <u>1.14</u> -3.56	13.33 <u>1.08</u> 0.00	12.88 <u>1.07</u> 0.00	13.41 <u>1.13</u> -0.13	13.98 <u>1.25</u> 0.00	20.35 <u>1.96</u> 0.00	27.05 <u>2.70</u> 0.00	28.18 <u>2.77</u> 0.00	29.08 <u>2.76</u> 0.00	35.86 <u>3.28</u> 0.00	29.17 <u>2.73</u> -0.69	27.86 <u>2.67</u> -0.53	25.77 <u>2.51</u> 0.00	26.32 <u>2.57</u> 0.00	27.57 <u>2.65</u> 0.00	30.30 <u>2.87</u> 0.01	60.76 <u>4.76</u> 0.04	33.48 <u>2.75</u> 0.00	28.49 <u>2.59</u> 0.01	26.46 <u>2.51</u> 0.00	24.73 <u>2.39</u> 0.00	24.03 <u>2.22</u> 0.00	22.86 <u>1.90</u> 0.00
NARROWS_GT1_6 24233	19.47 <u>1.59</u> 0.00	17.43 <u>1.14</u> -3.56	13.33 <u>1.08</u> 0.00	12.88 <u>1.07</u> 0.00	13.41 <u>1.13</u> -0.13	13.98 <u>1.25</u> 0.00	20.35 <u>1.96</u> 0.00	27.05 <u>2.70</u> 0.00	28.18 <u>2.77</u> 0.00	29.08 <u>2.76</u> 0.00	35.86 <u>3.28</u> 0.00	29.17 <u>2.73</u> -0.69	27.86 <u>2.67</u> -0.53	25.77 <u>2.51</u> 0.00	26.32 <u>2.57</u> 0.00	27.57 <u>2.65</u> 0.00	30.30 <u>2.87</u> 0.01	60.76 <u>4.76</u> 0.04	33.48 <u>2.75</u> 0.00	28.49 <u>2.59</u> 0.01	26.46 <u>2.51</u> 0.00	24.73 <u>2.39</u> 0.00	24.03 <u>2.22</u> 0.00	22.86 <u>1.90</u> 0.00
NARROWS_GT1_7 24234	19.47 <u>1.59</u> 0.00	1																						

NARROWS_GT2_8 24243	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.42 1.54 0.00	17.88 1.11 -4.04	13.31 1.06 0.00	12.86 1.05 0.00	13.42 1.12 -0.14	13.95 1.22 0.00	20.31 1.92 0.00	26.94 2.59 0.00	28.47 3.06 0.00	29.44 3.13 0.00	36.39 3.81 0.00	28.86 3.11 0.00	27.66 3.01 0.00	26.09 2.83 0.00	26.68 2.93 0.00	27.95 3.03 0.00	30.19 2.76 0.01	61.07 5.07 0.03	33.56 2.83 0.00	28.41 2.51 0.01	26.34 2.39 0.00	24.53 2.20 0.00	23.84 2.03 0.00	22.72 1.76 0.00
NEG CAPITAL___MECHNVIL 23645	19.35 1.48 0.00	18.55 1.04 -4.79	13.23 0.99 0.00	12.75 0.95 0.00	13.32 1.00 -0.17	13.82 1.10 0.00	20.07 1.69 0.00	26.56 2.22 0.00	27.70 2.29 0.00	28.64 2.32 0.00	35.41 2.83 0.00	28.01 2.27 0.00	26.78 2.12 0.00	25.28 2.02 0.00	25.87 2.13 0.00	27.16 2.24 0.00	29.89 2.45 0.00	60.63 4.60 0.00	33.24 2.51 0.00	28.09 2.18 0.00	26.01 2.07 0.00	24.22 1.89 0.00	23.57 1.76 0.00	22.53 1.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.37 -0.51 0.00	12.77 -0.37 -0.41	11.91 -0.34 0.00	11.50 -0.31 0.00	11.86 -0.31 -0.02	12.40 -0.32 0.00	17.93 -0.46 0.00	23.89 -0.46 0.00	25.07 -0.35 0.00	26.09 -0.23 0.00	32.26 -0.31 0.00	25.33 -0.41 0.00	24.31 -0.34 0.00	22.91 -0.35 0.00	23.26 -0.49 0.00	24.34 -0.58 0.00	26.59 -0.60 0.25	54.75 -1.48 -0.19	29.84 -0.89 0.00	25.18 -0.79 -0.06	23.28 -0.67 0.00	21.67 -0.66 0.00	21.06 -0.75 0.00	20.34 -0.62 0.00
NEG CENTRAL___DRP 24199	18.02 0.14 0.00	13.28 0.09 -0.46	12.34 0.10 0.00	11.92 0.11 0.00	12.31 0.14 -0.02	12.84 0.12 0.00	18.55 0.17 0.00	24.78 0.44 0.00	25.97 0.56 0.00	26.97 0.65 0.00	33.32 0.74 0.00	26.13 0.39 0.00	25.07 0.42 0.00	23.63 0.37 0.00	24.08 0.34 0.00	25.25 0.33 0.00	27.83 0.37 -0.02	56.37 0.26 -0.07	30.84 0.11 0.00	26.06 0.13 -0.02	24.17 0.22 0.00	22.48 0.15 0.00	21.89 0.07 0.00	21.07 0.11 0.00
NEG CENTRAL___INDECK 23768	18.06 0.18 0.00	13.44 0.12 -0.60	12.38 0.14 0.00	11.96 0.15 0.00	12.38 0.21 -0.02	12.96 0.24 0.00	18.76 0.38 0.00	30.57 0.88 -5.34	26.50 1.09 0.00	27.68 1.36 0.00	34.14 1.57 0.00	26.65 0.90 0.00	25.59 0.94 0.00	24.03 0.78 0.00	24.43 0.68 0.00	25.59 0.67 0.00	34.85 0.83 -6.58	62.90 1.35 -5.52	32.93 0.62 -1.59	27.97 0.41 -1.65	24.43 0.48 0.00	22.68 0.34 0.00	21.91 0.10 0.00	21.15 0.19 0.00
NEG CENTRAL___SENECA 23627	18.11 0.23 0.00	13.38 0.15 -0.50	12.41 0.16 0.00	11.99 0.18 0.00	12.40 0.22 -0.02	12.93 0.20 0.00	18.67 0.29 0.00	25.03 0.68 0.00	26.30 0.89 0.00	27.34 1.02 0.00	33.76 1.18 0.00	26.39 0.64 0.00	25.30 0.65 0.00	23.84 0.58 0.00	24.28 0.53 0.00	25.45 0.53 0.00	28.03 0.56 -0.03	56.60 0.46 -0.10	30.94 0.21 0.00	26.18 0.24 -0.03	24.32 0.37 0.00	22.60 0.27 0.00	21.95 0.14 0.00	21.12 0.15 0.00
NEG CENTRAL___STATE_STREET 24147	18.20 0.32 0.00	13.40 0.22 -0.45	12.45 0.21 0.00	12.03 0.21 0.00	12.40 0.23 -0.02	12.96 0.23 0.00	18.77 0.38 0.00	24.99 0.64 0.00	26.09 0.68 0.00	27.10 0.78 0.00	33.50 0.92 0.00	26.37 0.63 0.00	25.29 0.64 0.00	23.86 0.60 0.00	24.32 0.58 0.00	25.51 0.58 0.00	28.13 0.68 -0.01	57.14 1.07 -0.04	31.32 0.60 0.00	26.42 0.49 -0.02	24.43 0.48 0.00	22.74 0.40 0.00	22.17 0.35 0.00	21.32 0.36 0.00
NEG MILLWOOD___DRP 24198	19.55 1.67 0.00	17.60 1.20 -3.67	13.37 1.13 0.00	12.93 1.11 0.00	13.46 1.18 -0.13	14.04 1.31 0.00	20.48 2.09 0.00	27.14 2.80 0.00	28.33 2.92 0.00	29.23 2.92 0.00	36.06 3.49 0.00	28.60 2.86 0.00	27.41 2.76 0.00	25.88 2.63 0.00	26.44 2.69 0.00	27.71 2.79 0.00	30.45 3.02 0.01	61.37 5.37 0.04	33.74 3.02 0.00	28.69 2.79 0.01	26.62 2.67 0.00	24.82 2.48 0.00	24.12 2.30 0.00	22.94 1.98 0.00
NEG NORTH_FLCN_SEA 23793	17.32 -0.56 0.00	12.34 -0.39 0.00	11.79 -0.45 0.00	11.26 -0.55 0.00	11.51 -0.64 0.00	12.08 -0.64 0.00	17.30 -1.08 0.00	22.67 -1.68 0.00	23.93 -1.48 0.00	25.40 -0.92 0.00	32.06 -0.52 0.00	25.29 -0.46 0.00	24.23 -0.42 0.00	22.88 -0.37 0.00	23.42 -0.33 0.00	24.61 -0.31 0.00	27.19 -0.25 0.00	56.21 0.17 0.00	30.99 0.27 0.00	26.08 0.17 0.00	24.09 0.14 0.00	22.41 0.07 0.00	21.71 -0.10 0.00	20.91 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	17.15 -0.73 0.00	12.20 -0.52 0.00	11.67 -0.58 0.00	11.14 -0.67 0.00	11.42 -0.74 0.00	11.96 -0.77 0.00	17.11 -1.27 0.00	22.49 -1.85 0.00	23.69 -1.72 0.00	25.13 -1.19 0.00	31.73 -0.84 0.00	25.02 -0.72 0.00	23.95 -0.70 0.00	22.61 -0.64 0.00	23.12 -0.62 0.00	24.31 -0.61 0.00	26.81 -0.63 0.00	55.49 -0.54 0.00	30.60 -0.13 0.00	25.72 -0.19 0.00	23.72 -0.23 0.00	22.08 -0.25 0.00	21.42 -0.39 0.00	20.66 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	17.32 -0.56 0.00	12.33 -0.40 0.00	11.79 -0.46 0.00	11.26 -0.55 0.00	11.52 -0.63 0.00	12.09 -0.64 0.00	17.32 -1.07 0.00	22.74 -1.60 0.00	24.01 -1.40 0.00	25.47 -0.85 0.00	32.15 -0.43 0.00	25.37 -0.38 0.00	24.29 -0.37 0.00	22.93 -0.32 0.00	23.48 -0.27 0.00	24.68 -0.24 0.00	27.26 -0.18 0.00	56.43 0.40 0.00	31.12 0.39 0.00	26.15 0.25 0.00	24.17 0.22 0.00	22.47 0.13 0.00	21.76 -0.05 0.00	20.96 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	17.32 -0.56 0.00	12.33 -0.40 0.00	11.79 -0.46 0.00	11.26 -0.55 0.00	11.52 -0.63 0.00	12.09 -0.64 0.00	17.32 -1.07 0.00	22.74 -1.60 0.00	24.01 -1.40 0.00	25.47 -0.85 0.00	32.15 -0.43 0.00	25.37 -0.38 0.00	24.29 -0.37 0.00	22.93 -0.32 0.00	23.48 -0.27 0.00	24.68 -0.24 0.00	27.26 -0.18 0.00	56.43 0.40 0.00	31.12 0.39 0.00	26.15 0.25 0.00	24.17 0.22 0.00	22.47 0.13 0.00	21.76 -0.05 0.00	20.96 0.00 0.00
NEG NORTH___PLATTSBURG 23628	17.32 -0.56 0.00	12.33 -0.40 0.00	11.79 -0.46 0.00	11.26 -0.55 0.00	11.52 -0.63 0.00	12.09 -0.64 0.00	17.32 -1.07 0.00	22.74 -1.60 0.00	24.01 -1.40 0.00	25.47 -0.85 0.00	32.15 -0.43 0.00	25.37 -0.38 0.00	24.29 -0.37 0.00	22.93 -0.32 0.00	23.48 -0.27 0.00	24.68 -0.24 0.00	27.26 -0.18 0.00	56.43 0.40 0.00	31.12 0.39 0.00	26.15 0.25 0.00	24.17 0.22 0.00	22.47 0.13 0.00	21.76 -0.05 0.00	20.96 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	16.66 -1.22 0.00	12.42 -0.85 -0.53	11.50 -0.74 0.00	11.10 -0.71 0.00	11.45 -0.73 -0.02	11.89 -0.83 0.00	16.96 -1.43 0.00	32.20 -1.57 -9.43	23.95 -1.46 0.00	25.07 -1.25 0.00	30.95 -1.63 0.00	24.06 -1.68 0.00	23.16 -1.49 0.00	21.76 -1.50 0.00	22.09 -1.65 0.00	23.08 -1.84 0.00	34.79 -2.04 -9.39	57.93 -4.78 -6.68	30.72 -2.81 -2.81	25.38 -2.46 -1.93	21.92 -2.02 0.00	20.51 -1.83 0.00	19.80 -2.02 0.00	19.44 -1.52 0.00

NEG WEST__LANCASTR 23811	17.74 -0.14 0.00	13.24 -0.09 -0.61	12.21 -0.03 0.00	11.81 0.01 0.00	12.21 0.03 -0.02	12.71 -0.02 0.00	18.22 -0.17 0.00	48.19 0.35 -23.49	25.80 0.39 0.00	26.94 0.62 0.00	33.14 0.57 0.00	25.83 0.08 0.00	24.93 0.28 0.00	23.43 0.18 0.00	23.80 0.05 0.00	24.88 -0.04 0.00	55.19 -0.07 -27.82	76.08 -1.01 -21.05	37.06 -0.66 -6.99	31.54 -0.59 -6.22	23.67 -0.28 0.00	22.12 -0.21 0.00	21.40 -0.41 0.00	20.70 -0.26 0.00
NEG_PENN_ALLEGHNY 23528	18.44 0.56 0.00	14.19 0.40 -1.07	12.65 0.41 0.00	12.22 0.41 0.00	12.63 0.43 -0.04	13.18 0.46 0.00	19.08 0.70 0.00	27.48 1.12 -2.01	26.53 1.11 0.00	27.54 1.22 0.00	34.01 1.43 0.00	26.77 1.03 0.00	25.71 1.05 0.00	24.23 0.98 0.00	24.71 0.96 0.00	25.89 0.97 0.00	30.95 1.08 -2.43	59.53 1.71 -1.78	32.28 0.95 -0.60	27.26 0.82 -0.53	24.78 0.83 0.00	23.10 0.76 0.00	22.51 0.69 0.00	21.60 0.64 0.00
NEG__GEN_MONROE 24207	17.49 -0.38 0.00	12.89 -0.27 -0.43	12.04 -0.20 0.00	11.63 -0.17 0.00	12.00 -0.17 -0.02	12.55 -0.17 0.00	18.15 -0.24 0.00	24.28 -0.07 0.00	25.47 0.06 0.00	26.54 0.23 0.00	32.85 0.27 0.00	25.74 -0.01 0.00	24.72 0.06 0.00	23.27 0.01 0.00	23.65 -0.10 0.00	24.71 -0.21 0.00	27.28 -0.23 -0.07	55.50 -0.82 -0.28	30.18 -0.55 0.00	25.45 -0.54 -0.09	23.54 -0.41 0.00	21.92 -0.41 0.00	21.22 -0.59 0.00	20.52 -0.44 0.00
NEPA__ENERGY 23901	17.69 -0.19 0.00	13.30 -0.13 -0.70	12.17 -0.07 0.00	11.77 -0.04 0.00	12.17 -0.01 -0.03	12.65 -0.07 0.00	18.15 -0.24 0.00	28.88 0.22 -4.32	25.60 0.19 0.00	26.69 0.37 0.00	32.83 0.26 0.00	25.64 -0.10 0.00	24.77 0.12 0.00	23.30 0.05 0.00	23.66 -0.08 0.00	24.75 -0.18 0.00	32.09 -0.23 -4.87	57.07 -1.38 -2.42	31.18 -0.83 -1.28	25.91 -0.68 -0.68	23.58 -0.37 0.00	22.03 -0.30 0.00	21.37 -0.44 0.00	20.63 -0.33 0.00
NEVERSINK__HYD 23608	19.12 1.24 0.00	17.35 0.90 -3.73	13.09 0.85 0.00	12.65 0.84 0.00	13.19 0.90 -0.13	13.74 1.02 0.00	20.10 1.71 0.00	26.86 2.51 0.00	29.40 3.99 0.00	30.40 4.09 0.00	37.45 4.87 0.00	28.88 3.14 0.00	27.53 2.87 0.00	25.96 2.70 0.00	26.51 2.77 0.00	27.75 2.83 0.00	30.16 2.73 0.01	61.21 5.21 0.04	33.78 3.05 0.00	28.66 2.76 0.01	26.59 2.64 0.00	24.77 2.44 0.00	24.07 2.25 0.00	22.89 1.93 0.00
NEWTON__FALLS_HYD 23847	17.47 -0.40 0.00	12.44 -0.29 0.00	11.95 -0.29 0.00	11.51 -0.30 0.00	11.84 -0.32 0.00	12.41 -0.32 0.00	17.95 -0.43 0.00	23.83 -0.52 0.00	24.82 -0.59 0.00	25.80 -0.52 0.00	32.03 -0.55 0.00	25.23 -0.51 0.00	24.14 -0.52 0.00	22.86 -0.40 0.00	23.28 -0.46 0.00	24.36 -0.57 0.00	26.82 -0.62 0.00	54.83 -1.20 0.00	30.16 -0.57 0.00	25.31 -0.60 0.00	23.25 -0.70 0.00	21.70 -0.63 0.00	21.29 -0.53 0.00	20.46 -0.51 0.00
NIAGARA_115E_LBMP 323715	16.33 -1.55 0.00	12.20 -1.08 -0.55	11.27 -0.97 0.00	10.88 -0.93 0.00	11.22 -0.96 -0.02	11.63 -1.09 0.00	16.53 -1.85 0.00	37.24 -2.20 -15.10	23.31 -2.10 0.00	24.39 -1.93 0.00	30.12 -2.46 0.00	23.42 -2.33 0.00	22.54 -2.11 0.00	21.18 -2.07 0.00	21.50 -2.25 0.00	22.45 -2.47 0.00	40.11 -2.74 -15.41	62.19 -6.24 -12.39	31.61 -3.61 -4.49	26.41 -3.14 -3.63	21.31 -2.64 0.00	19.96 -2.38 0.00	19.28 -2.53 0.00	19.04 -1.92 0.00
NIAGARA_115W_LBMP 323714	16.31 -1.56 0.00	12.19 -1.09 -0.55	11.27 -0.97 0.00	10.87 -0.94 0.00	11.20 -0.97 -0.02	11.62 -1.11 0.00	16.55 -1.83 0.00	38.68 -2.12 -16.45	23.37 -2.04 0.00	24.46 -1.86 0.00	30.22 -2.36 0.00	23.49 -2.26 0.00	22.61 -2.04 0.00	21.25 -2.01 0.00	21.57 -2.18 0.00	22.53 -2.40 0.00	38.96 -2.67 -14.19	63.77 -6.03 -13.76	32.13 -3.49 -4.90	26.93 -3.02 -4.04	21.41 -2.54 0.00	20.03 -2.30 0.00	19.35 -2.47 0.00	19.02 -1.94 0.00
NIAGARA_230_LBMP 323716	16.51 -1.37 0.00	12.31 -0.96 -0.55	11.39 -0.85 0.00	10.99 -0.82 0.00	11.33 -0.84 -0.02	11.76 -0.96 0.00	16.76 -1.63 0.00	5.78 -1.84 16.72	23.65 -1.76 0.00	24.75 -1.57 0.00	30.56 -2.01 0.00	23.78 -1.97 0.00	22.88 -1.77 0.00	21.51 -1.75 0.00	21.83 -1.92 0.00	22.81 -2.12 0.00	4.76 -2.37 20.31	31.18 -5.44 19.42	22.58 -3.16 4.99	17.34 -2.73 5.84	21.68 -2.27 0.00	20.28 -2.06 0.00	19.60 -2.22 0.00	19.23 -1.74 0.00
NIAGARA____ 23760	16.41 -1.46 0.00	12.25 -1.03 -0.55	11.33 -0.91 0.00	10.93 -0.88 0.00	11.27 -0.91 -0.02	11.70 -1.03 0.00	16.65 -1.73 0.00	22.34 -2.01 0.00	23.50 -1.91 0.00	24.59 -1.73 0.00	30.37 -2.21 0.00	23.61 -2.13 0.00	22.73 -1.92 0.00	21.36 -1.89 0.00	21.68 -2.06 0.00	22.65 -2.27 0.00	21.70 -2.53 3.21	47.53 -5.81 2.70	27.36 -3.36 0.00	22.13 -2.91 0.86	21.51 -2.44 0.00	20.14 -2.20 0.00	19.45 -2.36 0.00	19.13 -1.84 0.00
NINE_MILE_1 23575	17.53 -0.35 0.00	12.71 -0.25 -0.24	12.00 -0.24 0.00	11.58 -0.22 0.00	11.92 -0.25 -0.01	12.42 -0.30 0.00	17.91 -0.47 0.00	23.72 -0.62 0.00	24.78 -0.63 0.00	25.68 -0.63 0.00	31.75 -0.82 0.00	25.05 -0.69 0.00	24.01 -0.64 0.00	22.66 -0.60 0.00	23.11 -0.64 0.00	24.24 -0.68 0.00	26.71 -0.73 0.00	54.36 -1.67 0.00	29.79 -0.94 0.00	25.12 -0.79 0.00	23.24 -0.70 0.00	21.70 -0.63 0.00	21.27 -0.54 0.00	20.53 -0.43 0.00
NINE_MILE_2 23744	17.53 -0.35 0.00	12.71 -0.25 -0.24	12.00 -0.24 0.00	11.58 -0.22 0.00	11.92 -0.24 -0.01	12.42 -0.30 0.00	17.91 -0.47 0.00	23.72 -0.62 0.00	24.78 -0.63 0.00	25.68 -0.63 0.00	31.75 -0.82 0.00	25.06 -0.69 0.00	24.01 -0.64 0.00	22.66 -0.60 0.00	23.11 -0.64 0.00	24.24 -0.68 0.00	26.71 -0.73 0.00	54.36 -1.67 0.00	29.79 -0.94 0.00	25.12 -0.79 0.00	23.24 -0.70 0.00	21.70 -0.63 0.00	21.28 -0.53 0.00	20.53 -0.43 0.00
NM_CAPITAL__DRP 24208	18.78 0.90 0.00	17.96 0.64 -4.59	12.86 0.62 0.00	12.42 0.61 0.00	12.99 0.67 -0.16	13.46 0.74 0.00	19.49 1.10 0.00	25.72 1.37 0.00	26.81 1.39 0.00	27.66 1.34 0.00	34.25 1.68 0.00	27.29 1.54 0.00	26.14 1.48 0.00	24.70 1.44 0.00	25.26 1.51 0.00	26.47 1.55 0.00	28.92 1.48 0.00	58.52 2.49 0.00	32.12 1.39 0.00	27.19 1.28 0.00	25.23 1.28 0.00	23.56 1.23 0.00	22.97 1.16 0.00	21.97 1.01 0.00
NM_CENTRAL__DRP 24181	17.95 0.07 0.00	13.09 0.04 -0.31	12.29 0.05 0.00	11.86 0.06 0.00	12.22 0.05 -0.01	12.76 0.04 0.00	18.44 0.05 0.00	24.47 0.12 0.00	25.56 0.16 0.00	26.50 0.18 0.00	32.76 0.19 0.00	25.84 0.09 0.00	24.79 0.14 0.00	23.39 0.13 0.00	23.85 0.11 0.00	25.01 0.09 0.00	27.58 0.14 0.00	56.04 0.00 0.00	30.70 -0.03 0.00	25.89 -0.02 0.00	23.96 0.01 0.00	22.33 0.00 0.00	21.84 0.03 0.00	21.04 0.08 0.00
NM_FRONTIER__DRP 24179	16.31 -1.56 0.00	12.19 -1.09 -0.55	11.27 -0.97 0.00	10.87 -0.94 0.00	11.20 -0.97 -0.02	11.62 -1.11 0.00	16.55 -1.83 0.00	38.68 -2.12 -16.45	23.37 -2.04 0.00	24.46 -1.86 0.00	30.22 -2.36 0.00	23.49 -2.26 0.00	22.61 -2.04 0.00	21.25 -2.01 0.00	21.57 -2.18 0.00	22.53 -2.40 0.00	38.96 -2.67 -14.19	63.77 -6.03 -13.76	32.13 -3.49 -4.90	26.93 -3.02 -4.04	21.41 -2.54 0.00	20.03 -2.30 0.00	19.35 -2.47 0.00	19.02 -1.94 0.00

NM_ST_REGIS___HYD 24053	17.29 -0.58 0.00	12.32 -0.41 0.00	11.82 -0.42 0.00	11.35 -0.46 0.00	11.65 -0.51 0.00	12.20 -0.52 0.00	17.56 -0.82 0.00	23.26 -1.09 0.00	24.23 -1.18 0.00	25.35 -0.97 0.00	31.70 -0.87 0.00	24.99 -0.75 0.00	23.88 -0.78 0.00	22.65 -0.61 0.00	23.09 -0.65 0.00	24.14 -0.78 0.00	26.52 -0.92 0.00	54.63 -1.40 0.00	30.09 -0.63 0.00	25.19 -0.71 0.00	23.13 -0.82 0.00	21.60 -0.73 0.00	21.21 -0.61 0.00	20.47 -0.49 0.00
NORTHPORT___1 23551	19.63 1.75 0.00	17.69 1.40 -3.56	13.48 1.23 0.00	17.69 1.37 -4.51	22.43 1.42 -8.85	15.70 1.47 -1.51	20.49 2.10 0.00	27.23 2.88 0.00	28.10 2.69 0.00	29.07 2.75 0.00	35.82 3.24 0.00	28.70 2.67 -0.29	27.39 2.51 -0.22	25.54 2.28 0.00	26.14 2.39 0.00	27.53 2.61 0.00	31.92 3.00 -1.47	61.28 5.01 -0.23	33.58 2.86 0.00	28.63 2.73 0.01	26.54 2.59 0.00	24.74 2.40 0.00	26.43 2.37 -2.25	23.02 2.05 0.00
NORTHPORT___2 23552	19.63 1.75 0.00	17.69 1.40 -3.56	13.48 1.23 0.00	17.69 1.37 -4.51	22.43 1.42 -8.85	15.70 1.47 -1.51	20.49 2.10 0.00	27.23 2.88 0.00	28.10 2.69 0.00	29.07 2.75 0.00	35.82 3.24 0.00	28.70 2.67 -0.29	27.39 2.51 -0.22	25.54 2.28 0.00	26.14 2.39 0.00	27.53 2.61 0.00	31.92 3.00 -1.47	61.28 5.01 -0.23	33.58 2.86 0.00	28.63 2.73 0.01	26.54 2.59 0.00	24.74 2.40 0.00	26.43 2.37 -2.25	23.02 2.05 0.00
NORTHPORT___3 23553	19.60 1.72 0.00	17.64 1.35 -3.56	13.45 1.21 0.00	17.65 1.33 -4.51	22.39 1.39 -8.85	15.67 1.44 -1.51	20.46 2.07 0.00	27.18 2.83 0.00	28.09 2.68 0.00	29.03 2.71 0.00	35.90 3.32 0.00	28.78 2.74 -0.29	27.44 2.57 -0.22	25.58 2.33 0.00	26.18 2.43 0.00	27.55 2.63 0.00	31.82 2.91 -1.47	61.10 4.84 -0.23	33.49 2.77 0.00	28.53 2.63 0.01	26.52 2.57 0.00	24.72 2.38 0.00	26.40 2.34 -2.25	23.00 2.04 0.00
NORTHPORT___4 23650	19.60 1.72 0.00	17.64 1.35 -3.56	13.45 1.21 0.00	17.65 1.33 -4.51	22.39 1.39 -8.85	15.67 1.44 -1.51	20.46 2.07 0.00	27.18 2.83 0.00	28.09 2.68 0.00	29.03 2.71 0.00	35.90 3.32 0.00	28.78 2.74 -0.29	27.44 2.57 -0.22	25.58 2.33 0.00	26.18 2.43 0.00	27.55 2.63 0.00	31.82 2.91 -1.47	61.10 4.84 -0.23	33.49 2.77 0.00	28.53 2.63 0.01	26.52 2.57 0.00	24.72 2.38 0.00	26.40 2.34 -2.25	23.00 2.04 0.00
NORTHPORT___IC 23718	19.63 1.75 0.00	17.69 1.40 -3.56	13.48 1.23 0.00	17.69 1.37 -4.51	22.43 1.42 -8.85	15.70 1.47 -1.51	20.49 2.10 0.00	27.23 2.88 0.00	28.10 2.69 0.00	29.07 2.75 0.00	35.82 3.24 0.00	28.70 2.67 -0.29	27.39 2.51 -0.22	25.54 2.28 0.00	26.14 2.39 0.00	27.53 2.61 0.00	31.92 3.00 -1.47	61.28 5.01 -0.23	33.58 2.86 0.00	28.63 2.73 0.01	26.54 2.59 0.00	24.74 2.40 0.00	26.43 2.37 -2.25	23.02 2.05 0.00
NPX_GEN_1385_PROXY 323591	19.63 1.75 0.00	17.77 1.48 -3.56	13.48 1.24 0.00	17.72 1.40 -4.51	22.43 1.42 -8.85	15.77 1.54 -1.51	20.49 2.10 0.00	27.38 3.03 0.00	27.92 2.51 0.00	29.04 2.72 0.00	35.20 2.62 0.00	28.17 2.14 -0.29	26.93 2.05 -0.22	25.03 1.78 0.00	25.59 1.85 0.00	26.97 2.05 0.00	31.55 2.63 -1.47	60.69 4.42 -0.23	33.08 2.35 0.00	28.53 2.63 0.01	26.19 2.24 0.00	24.44 2.10 0.00	26.44 2.38 -2.25	23.28 2.32 0.00
NPX_GEN_CSC 323557	19.68 1.81 0.00	17.84 1.55 -3.56	13.62 1.38 0.00	17.84 1.52 -4.51	22.58 1.57 -8.85	15.76 1.53 -1.51	20.27 1.88 0.00	26.91 2.56 0.00	27.79 2.37 0.00	28.69 2.37 0.00	35.40 2.83 0.00	28.39 2.36 -0.29	27.05 2.17 -0.22	25.18 1.93 0.00	25.80 2.06 0.00	27.23 2.31 0.00	31.70 2.78 -1.47	61.05 4.78 -0.23	33.46 2.74 0.00	28.49 2.59 0.01	26.40 2.45 0.00	24.54 2.21 0.00	26.20 2.14 -2.25	22.71 1.74 0.00
NSINS_S_GLNS_FALLS 23858	19.56 1.69 0.00	18.66 1.18 -4.76	13.37 1.13 0.00	12.86 1.05 0.00	13.39 1.07 -0.17	13.87 1.14 0.00	20.10 1.71 0.00	26.59 2.25 0.00	27.79 2.39 0.00	28.78 2.46 0.00	35.57 3.00 0.00	28.11 2.37 0.00	26.82 2.17 0.00	25.29 2.03 0.00	25.89 2.14 0.00	27.18 2.25 0.00	29.92 2.47 0.00	60.65 4.61 0.00	33.25 2.52 0.00	28.11 2.20 0.00	26.04 2.09 0.00	24.22 1.89 0.00	23.56 1.75 0.00	22.52 1.56 0.00
NUCOR_STEEL___DRP 24197	18.17 0.29 0.00	13.36 0.20 -0.43	12.44 0.20 0.00	12.01 0.20 0.00	12.39 0.22 -0.02	12.94 0.22 0.00	18.72 0.34 0.00	24.90 0.55 0.00	25.97 0.56 0.00	26.96 0.64 0.00	33.32 0.74 0.00	26.24 0.49 0.00	25.17 0.51 0.00	23.74 0.48 0.00	24.19 0.45 0.00	25.38 0.46 0.00	28.00 0.55 -0.01	56.86 0.79 -0.04	31.17 0.44 0.00	26.29 0.37 -0.01	24.32 0.37 0.00	22.64 0.31 0.00	22.09 0.28 0.00	21.28 0.31 0.00
NYISO_LBMP_REFERENCE 24008	17.88 0.00 0.00	12.73 0.00 0.00	12.24 0.00 0.00	11.81 0.00 0.00	12.15 0.00 0.00	12.73 0.00 0.00	18.38 0.00 0.00	24.35 0.00 0.00	25.41 0.00 0.00	26.32 0.00 0.00	32.58 0.00 0.00	25.74 0.00 0.00	24.65 0.00 0.00	23.26 0.00 0.00	23.74 0.00 0.00	24.92 0.00 0.00	27.44 0.00 0.00	56.03 0.00 0.00	30.73 0.00 0.00	25.91 0.00 0.00	23.95 0.00 0.00	22.34 0.00 0.00	21.81 0.00 0.00	20.96 0.00 0.00
NYPA_BRENTWD___GT 24164	19.77 1.89 0.00	17.79 1.50 -3.56	13.58 1.34 0.00	17.79 1.47 -4.51	22.54 1.53 -8.85	15.82 1.59 -1.51	20.66 2.27 0.00	27.47 3.12 0.00	28.38 2.97 0.00	29.33 3.02 0.00	36.19 3.62 0.00	29.00 2.97 -0.29	27.66 2.78 -0.22	25.78 2.53 0.00	26.40 2.65 0.00	27.82 2.90 0.00	32.28 3.36 -1.47	62.14 5.88 -0.23	34.06 3.33 0.00	29.00 3.11 0.01	26.88 2.93 0.00	25.02 2.68 0.00	26.65 2.59 -2.25	23.18 2.22 0.00
NYPA_GOWANUS___GT5 24156	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
NYPA_GOWANUS___GT6 24157	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
NYPA_HARLEM__RVR__GT1 24160	19.46 1.58 0.00	17.43 1.14 -3.56	13.31 1.07 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.38 1.99 0.00	27.02 2.67 0.00	28.16 2.75 0.00	29.02 2.70 0.00	35.73 3.16 0.00	28.94 2.62 -0.58	27.79 2.61 -0.53	25.75 2.49 0.00	26.31 2.57 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.55 4.55 0.04	33.33 2.61 0.00	28.41 2.51 0.01	26.37 2.43 0.00	24.65 2.31 0.00	23.95 2.14 0.00	22.78 1.82 0.00

NYPA_HARLEM__RVR__GT2 24161	19.46 1.58 0.00	17.43 1.14 -3.56	13.31 1.07 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.38 1.99 0.00	27.02 2.67 0.00	28.16 2.75 0.00	29.02 2.70 0.00	35.73 3.16 0.00	28.94 2.62 -0.58	27.79 2.61 -0.53	25.75 2.49 0.00	26.31 2.57 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.55 4.55 0.04	33.33 2.61 0.00	28.41 2.51 0.01	26.37 2.43 0.00	24.65 2.31 0.00	23.95 2.14 0.00	22.78 1.82 0.00
NYPA_KENT____GT 24152	19.50 1.62 0.00	17.45 1.16 -3.56	13.34 1.10 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.38 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.12 2.80 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.55 0.00	26.35 2.60 0.00	27.60 2.68 0.00	30.33 2.90 0.01	60.80 4.80 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00
NYPA_POUCH1____GT 24155	19.41 1.54 0.00	17.38 1.09 -3.56	13.28 1.04 0.00	12.84 1.03 0.00	13.37 1.09 -0.13	13.93 1.21 0.00	20.28 1.89 0.00	26.97 2.62 0.00	28.09 2.68 0.00	28.97 2.65 0.00	35.73 3.16 0.00	29.06 2.63 -0.68	27.76 2.57 -0.53	25.68 2.42 0.00	26.23 2.48 0.00	27.49 2.57 0.00	30.19 2.76 0.01	60.56 4.57 0.04	33.39 2.67 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.67 2.34 0.00	23.98 2.17 0.00	22.81 1.85 0.00
NYPA_VERNON____GT2 24162	19.53 1.65 0.00	17.48 1.19 -3.56	13.36 1.12 0.00	12.92 1.11 0.00	13.45 1.17 -0.13	14.01 1.29 0.00	20.41 2.02 0.00	27.10 2.75 0.00	28.25 2.83 0.00	29.16 2.84 0.00	35.96 3.39 0.00	29.25 2.82 -0.69	27.94 2.75 -0.53	25.84 2.58 0.00	26.37 2.63 0.00	27.63 2.71 0.00	30.35 2.92 0.01	60.86 4.86 0.04	33.48 2.76 0.00	28.48 2.59 0.01	26.46 2.51 0.00	24.72 2.39 0.00	24.04 2.23 0.00	22.86 1.90 0.00
NYPA_VERNON____GT3 24163	19.53 1.65 0.00	17.48 1.19 -3.56	13.36 1.12 0.00	12.92 1.11 0.00	13.45 1.17 -0.13	14.01 1.29 0.00	20.41 2.02 0.00	27.10 2.75 0.00	28.25 2.83 0.00	29.16 2.84 0.00	35.96 3.39 0.00	29.25 2.82 -0.69	27.94 2.75 -0.53	25.84 2.58 0.00	26.37 2.63 0.00	27.63 2.71 0.00	30.35 2.92 0.01	60.86 4.86 0.04	33.48 2.76 0.00	28.48 2.59 0.01	26.46 2.51 0.00	24.72 2.39 0.00	24.04 2.23 0.00	22.86 1.90 0.00
NYPA__ASTORIA_CC1 323568	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.71 4.71 0.04	33.40 2.68 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
NYPA__ASTORIA_CC2 323569	19.52 1.64 0.00	17.47 1.18 -3.56	13.36 1.12 0.00	12.91 1.10 0.00	13.44 1.16 -0.13	14.00 1.28 0.00	20.39 2.00 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.13 2.81 0.00	35.91 3.33 0.00	29.21 2.77 -0.69	27.90 2.71 -0.53	25.80 2.54 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.71 4.71 0.04	33.40 2.68 0.00	28.42 2.52 0.01	26.41 2.46 0.00	24.69 2.36 0.00	24.01 2.19 0.00	22.82 1.86 0.00
NYPA__HOLTSVILL 23794	19.65 1.77 0.00	17.73 1.45 -3.56	13.52 1.28 0.00	17.74 1.42 -4.51	22.48 1.47 -8.85	15.73 1.50 -1.51	20.45 2.06 0.00	27.15 2.80 0.00	28.04 2.63 0.00	28.97 2.65 0.00	35.76 3.18 0.00	28.66 2.63 -0.29	27.32 2.44 -0.22	25.46 2.20 0.00	26.07 2.33 0.00	27.49 2.57 0.00	31.93 3.01 -1.47	61.41 5.15 -0.23	33.68 2.95 0.00	28.68 2.78 0.01	26.59 2.64 0.00	24.75 2.41 0.00	26.40 2.34 -2.25	22.93 1.97 0.00
NYPA____HELLGATE_GT1 24158	19.46 1.58 0.00	17.43 1.14 -3.56	13.31 1.07 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.38 1.99 0.00	27.02 2.67 0.00	28.16 2.75 0.00	29.02 2.70 0.00	35.73 3.16 0.00	28.94 2.62 -0.58	27.79 2.61 -0.53	25.75 2.49 0.00	26.31 2.57 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.55 4.55 0.04	33.33 2.61 0.00	28.41 2.51 0.01	26.37 2.43 0.00	24.65 2.31 0.00	23.95 2.14 0.00	22.78 1.82 0.00
NYPA____HELLGATE_GT2 24159	19.46 1.58 0.00	17.43 1.14 -3.56	13.31 1.07 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.38 1.99 0.00	27.02 2.67 0.00	28.16 2.75 0.00	29.02 2.70 0.00	35.73 3.16 0.00	28.94 2.62 -0.58	27.79 2.61 -0.53	25.75 2.49 0.00	26.31 2.57 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.55 4.55 0.04	33.33 2.61 0.00	28.41 2.51 0.01	26.37 2.43 0.00	24.65 2.31 0.00	23.95 2.14 0.00	22.78 1.82 0.00
NYS_BARGE__HYD 23848	16.67 -1.21 0.00	12.42 -0.84 -0.53	11.50 -0.74 0.00	11.10 -0.71 0.00	11.45 -0.73 -0.02	11.90 -0.83 0.00	16.96 -1.42 0.00	34.13 -1.58 -11.36	23.96 -1.45 0.00	25.07 -1.25 0.00	30.95 -1.63 0.00	24.07 -1.67 0.00	23.17 -1.48 0.00	21.77 -1.49 0.00	22.10 -1.64 0.00	23.08 -1.84 0.00	36.81 -2.04 -11.41	59.89 -4.74 -8.60	31.31 -2.80 -3.38	25.97 -2.45 -2.50	21.93 -2.01 0.00	20.51 -1.82 0.00	19.80 -2.02 0.00	19.46 -1.50 0.00
O.H_GEN_BRUCE 24063	16.84 -1.04 0.00	12.59 -0.73 -0.59	11.61 -0.64 0.00	11.21 -0.60 0.00	11.56 -0.61 -0.02	12.01 -0.72 0.00	17.15 -1.23 0.00	13.07 -1.26 10.01	24.21 -1.21 0.00	25.29 -1.03 0.00	31.21 -1.37 0.00	24.31 -1.44 0.00	23.42 -1.23 0.00	22.02 -1.23 0.00	22.35 -1.39 0.00	23.36 -1.56 0.00	13.12 -1.75 12.57	39.28 -4.29 12.47	25.25 -2.49 2.99	20.00 -2.14 3.77	22.22 -1.73 0.00	20.78 -1.55 0.00	20.11 -1.71 0.00	19.61 -1.35 0.00
OAK_ORCHARD__HYD 24046	17.53 -0.35 0.00	12.90 -0.25 -0.43	12.03 -0.22 0.00	11.61 -0.20 0.00	11.97 -0.20 -0.02	12.51 -0.22 0.00	18.05 -0.34 0.00	24.11 -0.24 0.00	25.28 -0.13 0.00	26.32 0.00 0.00	32.55 -0.03 0.00	25.52 -0.23 0.00	24.49 -0.16 0.00	23.07 -0.18 0.00	23.48 -0.27 0.00	24.56 -0.36 0.00	27.15 -0.36 -0.07	55.28 -1.02 -0.27	30.07 -0.66 0.00	25.39 -0.61 -0.08	23.47 -0.47 0.00	21.86 -0.47 0.00	21.22 -0.59 0.00	20.54 -0.42 0.00
OCC_CHEM__DRP 24175	16.36 -1.51 0.00	12.22 -1.06 -0.55	11.30 -0.94 0.00	10.90 -0.91 0.00	11.24 -0.94 -0.02	11.66 -1.07 0.00	16.61 -1.78 0.00	42.81 -2.05 -20.51	23.46 -1.96 0.00	24.55 -1.77 0.00	30.32 -2.26 0.00	23.58 -2.17 0.00	22.69 -1.96 0.00	21.32 -1.93 0.00	21.64 -2.11 0.00	22.60 -2.32 0.00	43.25 -2.59 -18.40	68.00 -5.85 -17.81	33.43 -3.40 -6.11	28.22 -2.94 -5.25	21.49 -2.46 0.00	20.10 -2.24 0.00	19.41 -2.41 0.00	19.07 -1.89 0.00
OLIN_CORP_DRP 24177	16.39 -1.49 0.00	12.25 -1.03 -0.55	11.32 -0.93 0.00	10.92 -0.89 0.00	11.26 -0.92 -0.02	11.68 -1.05 0.00	16.61 -1.78 0.00	43.32 -2.09 -21.05	23.43 -1.98 0.00	24.51 -1.81 0.00	30.27 -2.31 0.00	23.54 -2.21 0.00	22.65 -2.00 0.00	21.29 -1.97 0.00	21.61 -2.14 0.00	22.57 -2.35 0.00	46.72 -2.61 -21.89	68.40 -5.99 -18.36	33.52 -3.47 -6.27	28.31 -3.01 -5.41	21.43 -2.52 0.00	20.06 -2.28 0.00	19.38 -2.44 0.00	19.11 -1.85 0.00

OLIN_CORP_DSASP 323712	16.36 -1.51 0.00	12.22 -1.06 -0.55	11.30 -0.94 0.00	10.90 -0.91 0.00	11.24 -0.94 -0.02	11.66 -1.07 0.00	16.61 -1.78 0.00	42.81 -2.05 -20.51	23.46 -1.96 0.00	24.55 -1.77 0.00	30.32 -2.26 0.00	23.58 -2.17 0.00	22.69 -1.96 0.00	21.32 -1.93 0.00	21.64 -2.11 0.00	22.60 -2.32 0.00	43.25 -2.59 -18.40	68.00 -5.85 -17.81	33.43 -3.40 -6.11	28.22 -2.94 -5.25	21.49 -2.46 0.00	20.10 -2.24 0.00	19.41 -2.41 0.00	19.07 -1.89 0.00
ONEIDA_HERK_LFGE 323681	18.20 0.32 0.00	12.95 0.22 0.00	12.45 0.20 0.00	12.02 0.21 0.00	12.38 0.23 0.00	12.99 0.26 0.00	18.84 0.46 0.00	25.04 0.70 0.00	26.15 0.74 0.00	27.11 0.79 0.00	33.52 0.95 0.00	26.43 0.68 0.00	25.29 0.63 0.00	23.85 0.60 0.00	24.34 0.59 0.00	25.53 0.61 0.00	28.20 0.76 0.00	57.43 1.40 0.00	31.52 0.79 0.00	26.54 0.63 0.00	24.46 0.52 0.00	22.77 0.44 0.00	22.21 0.40 0.00	21.29 0.32 0.00
ONONDAGA_REF_OCCRA 23987	18.09 0.21 0.00	13.25 0.14 -0.38	12.39 0.14 0.00	11.96 0.14 0.00	12.32 0.15 -0.01	12.87 0.14 0.00	18.61 0.22 0.00	24.71 0.36 0.00	25.81 0.40 0.00	26.75 0.43 0.00	33.06 0.48 0.00	26.06 0.32 0.00	25.00 0.35 0.00	23.58 0.33 0.00	24.06 0.31 0.00	25.23 0.30 0.00	27.82 0.38 0.00	56.53 0.50 0.00	31.00 0.27 0.00	26.14 0.23 0.00	24.19 0.24 0.00	22.54 0.21 0.00	22.03 0.21 0.00	21.20 0.23 0.00
ONONDAGA___COGEN 23986	18.02 0.14 0.00	13.19 0.09 -0.37	12.34 0.09 0.00	11.91 0.10 0.00	12.27 0.10 -0.01	12.81 0.09 0.00	18.52 0.13 0.00	24.58 0.23 0.00	25.67 0.26 0.00	26.61 0.29 0.00	32.87 0.30 0.00	25.92 0.18 0.00	24.86 0.21 0.00	23.45 0.19 0.00	23.91 0.17 0.00	25.08 0.16 0.00	27.66 0.22 0.00	56.20 0.17 0.00	30.79 0.07 0.00	25.98 0.06 0.00	24.04 0.09 0.00	22.41 0.08 0.00	21.91 0.10 0.00	21.11 0.15 0.00
ONTARIO___LFGE 23819	18.11 0.23 0.00	13.38 0.15 -0.50	12.41 0.16 0.00	11.99 0.18 0.00	12.40 0.22 -0.02	12.93 0.20 0.00	18.67 0.29 0.00	25.03 0.68 0.00	26.30 0.89 0.00	27.34 1.02 0.00	33.76 1.18 0.00	26.39 0.64 0.00	25.30 0.65 0.00	23.84 0.58 0.00	24.28 0.53 0.00	25.45 0.53 0.00	28.03 0.56 -0.03	56.60 0.46 -0.10	30.94 0.21 0.00	26.18 0.24 -0.03	24.32 0.37 0.00	22.60 0.27 0.00	21.95 0.14 0.00	21.12 0.15 0.00
ORANGEVILLE_WT_PWR 323706	17.05 -0.83 0.00	12.80 -0.57 -0.64	11.78 -0.46 0.00	11.39 -0.42 0.00	11.76 -0.42 -0.02	12.27 -0.45 0.00	17.59 -0.79 0.00	41.46 -0.61 -17.72	24.93 -0.48 0.00	26.09 -0.22 0.00	32.03 -0.55 0.00	24.84 -0.91 0.00	23.89 -0.77 0.00	22.41 -0.85 0.00	22.84 -0.91 0.00	24.03 -0.89 0.00	48.66 -0.95 -22.16	71.46 -2.71 -18.13	34.27 -1.73 -5.28	29.72 -1.60 -5.41	22.68 -1.27 0.00	21.14 -1.20 0.00	20.45 -1.36 0.00	19.87 -1.09 0.00
OSWEGATCHIE___HYD 24044	17.47 -0.40 0.00	12.44 -0.29 0.00	11.95 -0.29 0.00	11.51 -0.30 0.00	11.84 -0.32 0.00	12.41 -0.32 0.00	17.95 -0.43 0.00	23.83 -0.52 0.00	24.82 -0.59 0.00	25.80 -0.52 0.00	32.03 -0.55 0.00	25.23 -0.51 0.00	24.14 -0.52 0.00	22.86 -0.40 0.00	23.28 -0.46 0.00	24.36 -0.57 0.00	26.82 -0.62 0.00	54.83 -1.20 0.00	30.16 -0.57 0.00	25.31 -0.60 0.00	23.25 -0.70 0.00	21.70 -0.63 0.00	21.29 -0.53 0.00	20.46 -0.51 0.00
OSWEGO___5 23606	17.66 -0.22 0.00	12.85 -0.16 -0.28	12.09 -0.15 0.00	11.67 -0.14 0.00	12.01 -0.15 -0.01	12.53 -0.19 0.00	18.08 -0.31 0.00	23.97 -0.38 0.00	25.03 -0.38 0.00	25.94 -0.37 0.00	32.08 -0.50 0.00	25.30 -0.44 0.00	24.26 -0.39 0.00	22.88 -0.37 0.00	23.34 -0.41 0.00	24.48 -0.45 0.00	26.97 -0.47 0.00	54.86 -1.17 0.00	30.07 -0.66 0.00	25.36 -0.55 0.00	23.47 -0.48 0.00	21.90 -0.43 0.00	21.45 -0.36 0.00	20.69 -0.27 0.00
OSWEGO___6 23613	17.66 -0.22 0.00	12.85 -0.16 -0.28	12.09 -0.15 0.00	11.67 -0.14 0.00	12.01 -0.15 -0.01	12.53 -0.19 0.00	18.08 -0.31 0.00	23.97 -0.38 0.00	25.03 -0.38 0.00	25.94 -0.37 0.00	32.08 -0.50 0.00	25.30 -0.44 0.00	24.26 -0.39 0.00	22.88 -0.37 0.00	23.34 -0.41 0.00	24.48 -0.45 0.00	26.97 -0.47 0.00	54.86 -1.17 0.00	30.07 -0.66 0.00	25.36 -0.55 0.00	23.47 -0.48 0.00	21.90 -0.43 0.00	21.45 -0.36 0.00	20.69 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	16.88 -0.99 0.00	12.59 -0.69 -0.55	11.65 -0.59 0.00	11.25 -0.56 0.00	11.61 -0.57 -0.02	12.07 -0.65 0.00	17.23 -1.15 0.00	43.59 -1.17 -20.41	24.36 -1.05 0.00	25.50 -0.81 0.00	31.48 -1.10 0.00	24.49 -1.26 0.00	23.58 -1.08 0.00	22.14 -1.11 0.00	22.48 -1.27 0.00	23.49 -1.43 0.00	47.21 -1.59 -21.36	69.93 -3.82 -17.72	34.51 -2.30 -6.08	29.11 -2.02 -5.22	22.32 -1.63 0.00	20.86 -1.47 0.00	20.13 -1.68 0.00	19.72 -1.24 0.00
OXBOW___ 24026	16.67 -1.21 0.00	12.44 -0.84 -0.55	11.51 -0.73 0.00	11.11 -0.70 0.00	11.45 -0.72 -0.02	11.90 -0.83 0.00	16.98 -1.41 0.00	42.95 -1.53 -20.14	24.00 -1.42 0.00	25.12 -1.20 0.00	31.01 -1.56 0.00	24.12 -1.62 0.00	23.22 -1.44 0.00	21.81 -1.45 0.00	22.14 -1.60 0.00	23.13 -1.79 0.00	45.17 -2.00 -19.72	68.83 -4.65 -17.44	33.98 -2.74 -6.00	28.66 -2.39 -5.14	21.98 -1.97 0.00	20.56 -1.78 0.00	19.84 -1.98 0.00	19.46 -1.50 0.00
OXY_CHEM_DSASP 323612	16.36 -1.51 0.00	12.22 -1.06 -0.55	11.30 -0.94 0.00	10.90 -0.91 0.00	11.24 -0.94 -0.02	11.66 -1.07 0.00	16.61 -1.78 0.00	42.81 -2.05 -20.51	23.46 -1.96 0.00	24.55 -1.77 0.00	30.32 -2.26 0.00	23.58 -2.17 0.00	22.69 -1.96 0.00	21.32 -1.93 0.00	21.64 -2.11 0.00	22.60 -2.32 0.00	43.25 -2.59 -18.40	68.00 -5.85 -17.81	33.43 -3.40 -6.11	28.22 -2.94 -5.25	21.49 -2.46 0.00	20.10 -2.24 0.00	19.41 -2.41 0.00	19.07 -1.89 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.36 -1.51 0.00	12.22 -1.06 -0.55	11.30 -0.94 0.00	10.90 -0.91 0.00	11.24 -0.94 -0.02	11.66 -1.07 0.00	16.61 -1.78 0.00	42.81 -2.05 -20.51	23.46 -1.96 0.00	24.55 -1.77 0.00	30.32 -2.26 0.00	23.58 -2.17 0.00	22.69 -1.96 0.00	21.32 -1.93 0.00	21.64 -2.11 0.00	22.60 -2.32 0.00	43.25 -2.59 -18.40	68.00 -5.85 -17.81	33.43 -3.40 -6.11	28.22 -2.94 -5.25	21.49 -2.46 0.00	20.10 -2.24 0.00	19.41 -2.41 0.00	19.07 -1.89 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.48 1.60 0.00	17.46 1.17 -3.56	13.34 1.10 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.40 2.01 0.00	27.06 2.72 0.00	28.21 2.80 0.00	29.08 2.77 0.00	35.84 3.27 0.00	29.02 2.69 -0.58	27.83 2.64 -0.53	25.77 2.51 0.00	26.33 2.58 0.00	27.58 2.66 0.00	30.30 2.87 0.01	60.66 4.67 0.04	33.32 2.59 0.00	28.38 2.48 0.01	26.33 2.38 0.00	24.60 2.26 0.00	23.91 2.09 0.00	22.74 1.78 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.48 1.60 0.00	17.46 1.17 -3.56	13.34 1.10 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.41 2.02 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.08 2.77 0.00	35.84 3.27 0.00	29.02 2.69 -0.58	27.83 2.64 -0.53	25.77 2.51 0.00	26.33 2.59 0.00	27.58 2.66 0.00	30.30 2.87 0.01	60.66 4.67 0.04	33.32 2.60 0.01	28.38 2.48 0.01	26.33 2.38 0.00	24.60 2.26 0.00	23.91 2.09 0.00	22.74 1.78 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.53 -0.35 0.00	13.08 -0.24 -0.59	12.08 -0.16 0.00	11.68 -0.13 0.00	12.06 -0.11 -0.02	12.55 -0.17 0.00	17.99 -0.40 0.00	49.59 -0.01 -25.26	25.48 0.07 0.00	26.62 0.31 0.00	32.79 0.21 0.00	25.53 -0.22 0.00	24.61 -0.04 0.00	23.14 -0.12 0.00	23.49 -0.26 0.00	24.56 -0.36 0.00	56.72 -0.41 -29.70	77.16 -1.60 -22.72	37.23 -1.02 -7.52	31.72 -0.91 -6.72	23.36 -0.59 0.00	21.83 -0.50 0.00	21.09 -0.72 0.00	20.47 -0.49 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.55 1.67 0.00	17.60 1.20 -3.67	13.37 1.13 0.00	12.93 1.11 0.00	13.46 1.18 -0.13	14.04 1.31 0.00	20.48 2.09 0.00	27.14 2.80 0.00	28.33 2.92 0.00	29.23 2.92 0.00	36.06 3.49 0.00	28.60 2.86 0.00	27.41 2.76 0.00	25.88 2.63 0.00	26.44 2.69 0.00	27.71 2.79 0.00	30.45 3.02 0.01	61.37 5.37 0.04	33.74 3.02 0.00	28.69 2.79 0.01	26.62 2.67 0.00	24.82 2.48 0.00	24.12 2.30 0.00	22.94 1.98 0.00
PEEKSKILL____ 23653	19.24 1.36 0.00	17.23 0.98 -3.52	13.16 0.92 0.00	12.73 0.91 0.00	13.25 0.97 -0.13	13.80 1.08 0.00	20.10 1.71 0.00	26.64 2.29 0.00	27.75 2.34 0.00	28.64 2.32 0.00	35.32 2.75 0.00	28.05 2.30 0.00	26.89 2.24 0.00	25.38 2.12 0.00	25.93 2.18 0.00	27.17 2.25 0.00	29.89 2.46 0.01	60.15 4.15 0.04	33.12 2.39 0.00	28.12 2.22 0.01	26.10 2.15 0.00	24.35 2.02 0.00	23.70 1.89 0.00	22.56 1.60 0.00
PGE MADISON____WINDPWR 24146	18.92 1.04 0.00	14.55 0.80 -1.03	13.18 0.94 0.00	12.68 0.87 0.00	13.17 0.98 -0.04	13.88 1.16 0.00	20.42 2.03 0.00	28.69 2.85 -1.50	28.11 2.70 0.00	29.02 2.70 0.00	35.53 2.95 0.00	27.82 2.08 0.00	26.77 2.11 0.00	25.30 2.04 0.00	25.94 2.19 0.00	27.24 2.32 0.00	32.38 3.12 -1.82	62.74 5.33 -1.38	34.52 3.35 -0.45	29.12 2.80 -0.41	26.35 2.40 0.00	24.22 1.89 0.00	23.38 1.56 0.00	22.38 1.42 0.00
PIERCEFIELD____HYD 23852	17.27 -0.60 0.00	12.30 -0.42 0.00	11.82 -0.42 0.00	11.36 -0.45 0.00	11.66 -0.49 0.00	12.22 -0.51 0.00	17.61 -0.78 0.00	23.33 -1.02 0.00	24.23 -1.18 0.00	25.27 -1.05 0.00	31.50 -1.08 0.00	24.83 -0.91 0.00	23.73 -0.93 0.00	22.52 -0.73 0.00	22.96 -0.79 0.00	23.96 -0.96 0.00	26.30 -1.14 0.00	54.04 -2.00 0.00	29.76 -0.97 0.00	24.91 -1.00 0.00	22.83 -1.12 0.00	21.34 -0.99 0.00	21.04 -0.78 0.00	20.31 -0.65 0.00
PINELAWN_CC_1 323563	19.77 1.89 0.00	17.75 1.47 -3.56	13.57 1.32 0.00	17.77 1.44 -4.51	22.51 1.50 -8.85	15.80 1.57 -1.51	20.69 2.30 0.00	27.47 3.13 0.00	28.41 3.00 0.00	29.37 3.05 0.00	36.27 3.70 0.00	29.06 3.03 -0.29	27.71 2.84 -0.22	25.85 2.60 0.00	26.46 2.71 0.00	27.85 2.94 0.00	32.27 3.36 -1.47	62.09 5.83 -0.23	34.05 3.32 0.00	28.98 3.08 0.01	26.88 2.93 0.00	25.03 2.70 0.00	26.64 2.58 -2.25	23.17 2.21 0.00
PJM_GEN_HTP_PROXY 323702	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.40 1.12 -0.13	13.97 1.24 0.00	20.34 1.95 0.00	26.98 2.63 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.81 3.23 0.00	28.86 2.71 -0.41	27.46 2.63 -0.17	25.75 2.49 0.00	26.29 2.54 0.00	27.55 2.63 0.00	29.31 2.84 0.97	60.82 4.82 0.04	33.47 2.74 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.65 2.32 0.00	23.98 2.16 0.00	22.81 1.84 0.00
PJM_GEN_KEystone 24065	18.52 0.64 0.00	15.44 0.46 -2.24	12.70 0.46 0.00	12.28 0.47 0.00	12.75 0.51 -0.08	13.27 0.54 0.00	19.19 0.80 0.00	26.90 1.31 -1.25	26.73 1.32 0.00	27.71 1.39 0.00	34.13 1.55 0.00	26.99 1.17 -0.08	25.80 1.23 0.09	24.40 1.14 0.00	24.86 1.12 0.00	26.02 1.11 0.00	29.02 1.19 -0.40	57.94 1.52 -0.39	31.97 0.86 -0.37	26.86 0.85 -0.10	24.90 0.95 0.00	23.26 0.93 0.00	22.61 0.80 0.00	21.66 0.70 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.54 1.66 0.00	17.58 1.29 -3.56	13.40 1.16 0.00	17.60 1.28 -4.51	18.22 1.33 -4.73	14.89 1.37 -0.80	20.42 2.03 0.00	27.09 2.74 0.00	28.04 2.63 0.00	28.98 2.66 0.00	35.83 3.25 0.00	28.73 2.70 -0.29	27.27 2.54 -0.07	25.58 2.33 0.00	26.17 2.43 0.00	27.54 2.62 0.00	30.19 2.94 0.19	61.08 4.94 -0.11	33.58 2.85 0.00	28.57 2.68 0.01	26.53 2.58 0.00	24.73 2.39 0.00	25.28 2.29 -1.19	22.90 1.95 0.00
PJM_GEN_VFT_PROXY 323633	19.45 1.57 0.00	17.42 1.13 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.97 1.24 0.00	20.31 1.92 0.00	26.89 2.54 0.00	27.97 2.56 0.00	28.88 2.56 0.00	35.63 3.06 0.00	28.88 2.58 -0.55	27.46 2.53 -0.28	25.63 2.37 0.00	26.18 2.43 0.00	27.42 2.50 0.00	29.15 2.67 0.97	60.50 4.50 0.04	33.28 2.55 0.00	28.29 2.40 0.01	26.29 2.34 0.00	24.58 2.25 0.00	23.91 2.09 0.00	22.74 1.78 0.00
PLEASANTVLY____LBMP 24000	19.26 1.38 0.00	17.42 1.00 -3.70	13.18 0.93 0.00	12.74 0.92 0.00	13.26 0.97 -0.13	13.80 1.08 0.00	20.09 1.70 0.00	26.61 2.26 0.00	27.72 2.31 0.00	28.61 2.29 0.00	35.30 2.73 0.00	28.02 2.27 0.00	26.87 2.21 0.00	25.36 2.11 0.00	25.92 2.17 0.00	27.16 2.24 0.00	29.86 2.43 0.01	60.17 4.17 0.04	33.11 2.39 0.00	28.10 2.20 0.01	26.08 2.13 0.00	24.33 2.00 0.00	23.69 1.88 0.00	22.57 1.61 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.37 1.49 0.00	17.39 1.07 -3.59	13.25 1.01 0.00	12.81 1.00 0.00	13.33 1.05 -0.13	13.89 1.17 0.00	20.23 1.84 0.00	26.82 2.47 0.00	27.93 2.52 0.00	28.84 2.52 0.00	35.59 3.01 0.00	28.25 2.50 0.00	27.09 2.44 0.00	25.56 2.31 0.00	26.11 2.36 0.00	27.37 2.45 0.00	30.10 2.67 0.01	60.59 4.59 0.04	33.36 2.63 0.00	28.31 2.42 0.01	26.29 2.34 0.00	24.53 2.19 0.00	23.86 2.05 0.00	22.71 1.75 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.42 1.54 0.00	17.64 1.11 -3.80	13.28 1.04 0.00	12.84 1.03 0.00	13.37 1.08 -0.13	13.92 1.20 0.00	20.27 1.88 0.00	26.87 2.53 0.00	28.15 2.74 0.00	29.06 2.74 0.00	35.86 3.28 0.00	28.43 2.69 0.00	27.26 2.60 0.00	25.73 2.48 0.00	26.29 2.55 0.00	27.56 2.64 0.00	30.21 2.78 0.01	60.91 4.91 0.03	33.53 2.81 0.00	28.44 2.54 0.01	26.38 2.44 0.00	24.60 2.27 0.00	23.92 2.11 0.00	22.78 1.82 0.00
POLETTI____ 23519	19.45 1.57 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.40 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.97 2.62 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.76 3.18 0.00	28.98 2.71 -0.53	27.70 2.63 -0.41	25.75 2.49 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.24 2.81 0.01	60.72 4.73 0.04	33.38 2.66 0.00	28.37 2.47 0.01	26.36 2.41 0.00	24.62 2.29 0.00	23.95 2.14 0.00	22.77 1.80 0.00
PORT_JEFF_3 23555	19.68 1.81 0.00	17.76 1.47 -3.56	13.55 1.31 0.00	17.77 1.44 -4.51	22.50 1.49 -8.85	15.76 1.52 -1.51	20.49 2.10 0.00	27.21 2.86 0.00	28.10 2.69 0.00	29.05 2.73 0.00	35.84 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.55 2.63 0.00	31.99 3.08 -1.47	61.55 5.28 -0.23	33.77 3.04 0.00	28.76 2.86 0.01	26.66 2.71 0.00	24.80 2.47 0.00	26.45 2.40 -2.25	22.98 2.02 0.00

PORT_JEFF_4 23616	19.68 1.81 0.00	17.76 1.47 -3.56	13.55 1.31 0.00	17.77 1.44 -4.51	22.50 1.49 -8.85	15.76 1.52 -1.51	20.49 2.10 0.00	27.21 2.86 0.00	28.10 2.69 0.00	29.05 2.73 0.00	35.84 3.26 0.00	28.73 2.69 -0.29	27.39 2.51 -0.22	25.51 2.26 0.00	26.13 2.39 0.00	27.55 2.63 0.00	31.99 3.08 -1.47	61.55 5.28 -0.23	33.77 3.04 0.00	28.76 2.86 0.01	26.66 2.71 0.00	24.80 2.47 0.00	26.45 2.40 -2.25	22.98 2.02 0.00
PORT_JEFF_IC 23713	19.71 1.83 0.00	17.78 1.49 -3.56	13.57 1.32 0.00	17.78 1.46 -4.51	22.52 1.51 -8.85	15.77 1.54 -1.51	20.51 2.12 0.00	27.24 2.89 0.00	28.14 2.73 0.00	29.08 2.76 0.00	35.90 3.32 0.00	28.77 2.73 -0.29	27.41 2.54 -0.22	25.54 2.29 0.00	26.16 2.41 0.00	27.58 2.66 0.00	32.03 3.11 -1.47	61.60 5.33 -0.23	33.83 3.10 0.00	28.81 2.92 0.01	26.71 2.76 0.00	24.84 2.50 0.00	26.48 2.42 -2.25	23.00 2.04 0.00
PPL PILGRIM_ST_GT1 24216	19.77 1.89 0.00	17.79 1.50 -3.56	13.58 1.34 0.00	17.79 1.47 -4.51	22.54 1.53 -8.85	15.82 1.59 -1.51	20.66 2.27 0.00	27.47 3.12 0.00	28.38 2.97 0.00	29.33 3.02 0.00	36.19 3.62 0.00	29.00 2.97 -0.29	27.66 2.78 -0.22	25.78 2.53 0.00	26.40 2.65 0.00	27.82 2.90 0.00	32.28 3.36 -1.47	62.14 5.88 -0.23	34.06 3.33 0.00	29.00 3.11 0.01	26.88 2.93 0.00	25.02 2.68 0.00	26.65 2.59 -2.25	23.18 2.22 0.00
PPL PILGRIM_ST_GT2 24217	19.77 1.89 0.00	17.79 1.50 -3.56	13.58 1.34 0.00	17.79 1.47 -4.51	22.54 1.53 -8.85	15.82 1.59 -1.51	20.66 2.27 0.00	27.47 3.12 0.00	28.38 2.97 0.00	29.33 3.02 0.00	36.19 3.62 0.00	29.00 2.97 -0.29	27.66 2.78 -0.22	25.78 2.53 0.00	26.40 2.65 0.00	27.82 2.90 0.00	32.28 3.36 -1.47	62.14 5.88 -0.23	34.06 3.33 0.00	29.00 3.11 0.01	26.88 2.93 0.00	25.02 2.68 0.00	26.65 2.59 -2.25	23.18 2.22 0.00
PPL_SHRM_GT3 24213	19.72 1.84 0.00	17.85 1.56 -3.56	13.63 1.39 0.00	17.85 1.53 -4.51	22.59 1.58 -8.85	15.78 1.55 -1.51	20.32 1.93 0.00	26.98 2.64 0.00	27.85 2.44 0.00	28.75 2.44 0.00	35.48 2.90 0.00	28.46 2.43 -0.29	27.11 2.23 -0.22	25.23 1.98 0.00	25.85 2.10 0.00	27.28 2.36 0.00	31.76 2.85 -1.47	61.18 4.91 -0.23	33.55 2.82 0.00	28.56 2.66 0.01	26.46 2.52 0.00	24.61 2.27 0.00	26.26 2.20 -2.25	22.76 1.80 0.00
PPL_SHRM_GT4 24214	19.72 1.84 0.00	17.85 1.56 -3.56	13.63 1.39 0.00	17.85 1.53 -4.51	22.59 1.58 -8.85	15.78 1.55 -1.51	20.32 1.93 0.00	26.98 2.64 0.00	27.85 2.44 0.00	28.75 2.44 0.00	35.48 2.90 0.00	28.46 2.43 -0.29	27.11 2.23 -0.22	25.23 1.98 0.00	25.85 2.10 0.00	27.28 2.36 0.00	31.76 2.85 -1.47	61.18 4.91 -0.23	33.55 2.82 0.00	28.56 2.66 0.01	26.46 2.52 0.00	24.61 2.27 0.00	26.26 2.20 -2.25	22.76 1.80 0.00
PROJECT___ORANGE 1 24174	17.96 0.09 0.00	13.10 0.06 -0.32	12.30 0.06 0.00	11.88 0.07 0.00	12.23 0.07 -0.01	12.77 0.05 0.00	18.45 0.07 0.00	24.49 0.15 0.00	25.59 0.18 0.00	26.53 0.21 0.00	32.80 0.22 0.00	25.87 0.12 0.00	24.82 0.16 0.00	23.41 0.15 0.00	23.87 0.13 0.00	25.03 0.11 0.00	27.60 0.16 0.00	56.09 0.05 0.00	30.73 0.00 0.00	25.91 -0.01 0.00	23.98 0.03 0.00	22.36 0.02 0.00	21.86 0.04 0.00	21.05 0.09 0.00
PROJECT___ORANGE 2 24166	17.96 0.09 0.00	13.10 0.06 -0.32	12.30 0.06 0.00	11.88 0.07 0.00	12.23 0.07 -0.01	12.77 0.05 0.00	18.45 0.07 0.00	24.49 0.15 0.00	25.59 0.18 0.00	26.53 0.21 0.00	32.80 0.22 0.00	25.87 0.12 0.00	24.82 0.16 0.00	23.41 0.15 0.00	23.87 0.13 0.00	25.03 0.11 0.00	27.60 0.16 0.00	56.09 0.05 0.00	30.73 0.00 0.00	25.91 -0.01 0.00	23.98 0.03 0.00	22.36 0.02 0.00	21.86 0.04 0.00	21.05 0.09 0.00
PYRITES___HYD 24023	17.35 -0.53 0.00	12.36 -0.37 0.00	11.88 -0.36 0.00	11.42 -0.39 0.00	11.73 -0.42 0.00	12.30 -0.42 0.00	17.74 -0.64 0.00	23.56 -0.79 0.00	24.50 -0.91 0.00	25.54 -0.78 0.00	31.83 -0.75 0.00	25.08 -0.67 0.00	23.96 -0.70 0.00	22.70 -0.55 0.00	23.15 -0.60 0.00	24.20 -0.72 0.00	26.58 -0.86 0.00	54.86 -1.18 0.00	30.22 -0.50 0.00	25.28 -0.63 0.00	23.13 -0.81 0.00	21.58 -0.76 0.00	21.18 -0.64 0.00	20.42 -0.54 0.00
RAMAPO___LBMP 323565	19.20 1.32 0.00	17.10 0.95 -3.43	13.13 0.89 0.00	12.70 0.89 0.00	13.21 0.93 -0.12	13.77 1.04 0.00	20.05 1.66 0.00	26.57 2.22 0.00	27.67 2.26 0.00	28.56 2.24 0.00	35.21 2.63 0.00	27.94 2.20 0.00	26.80 2.15 0.00	25.29 2.04 0.00	25.84 2.10 0.00	27.07 2.15 0.00	29.78 2.35 0.01	59.97 3.98 0.04	33.01 2.28 0.00	28.02 2.12 0.01	26.01 2.06 0.00	24.27 1.93 0.00	23.63 1.82 0.00	22.51 1.55 0.00
RANKINE____ 23646	17.14 -0.74 0.00	12.80 -0.51 -0.58	11.82 -0.42 0.00	11.42 -0.39 0.00	11.79 -0.39 -0.02	12.26 -0.46 0.00	17.54 -0.84 0.00	52.63 -0.68 -28.96	24.84 -0.57 0.00	25.98 -0.34 0.00	32.03 -0.55 0.00	24.90 -0.84 0.00	23.98 -0.67 0.00	22.53 -0.73 0.00	22.88 -0.86 0.00	23.93 -0.99 0.00	60.91 -1.10 -34.57	79.46 -2.92 -26.35	37.57 -1.78 -8.62	32.12 -1.58 -7.79	22.73 -1.22 0.00	21.24 -1.09 0.00	20.51 -1.30 0.00	20.00 -0.96 0.00
RAVENSWOOD_GT2_1 24244	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.12 -0.13	13.97 1.24 0.00	20.34 1.96 0.00	26.98 2.63 0.00	28.11 2.70 0.00	29.03 2.71 0.00	35.80 3.22 0.00	29.13 2.70 -0.69	27.82 2.63 -0.53	25.73 2.48 0.00	26.28 2.53 0.00	27.53 2.61 0.00	30.26 2.83 0.01	60.79 4.79 0.04	33.45 2.73 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.65 2.32 0.00	23.98 2.16 0.00	22.81 1.85 0.00
RAVENSWOOD_GT2_2 24245	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.12 -0.13	13.97 1.24 0.00	20.34 1.96 0.00	26.98 2.63 0.00	28.11 2.70 0.00	29.03 2.71 0.00	35.80 3.22 0.00	29.13 2.70 -0.69	27.82 2.63 -0.53	25.73 2.48 0.00	26.28 2.53 0.00	27.53 2.61 0.00	30.26 2.83 0.01	60.79 4.79 0.04	33.45 2.73 0.00	28.42 2.52 0.01	26.40 2.45 0.00	24.65 2.32 0.00	23.98 2.16 0.00	22.81 1.85 0.00
RAVENSWOOD_GT2_3 24246	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.25 0.00	20.36 1.97 0.00	27.00 2.66 0.00	28.13 2.72 0.00	29.05 2.73 0.00	35.83 3.25 0.00	29.16 2.72 -0.69	27.84 2.65 -0.53	25.75 2.50 0.00	26.30 2.56 0.00	27.55 2.63 0.00	30.29 2.86 0.01	60.84 4.84 0.04	33.48 2.75 0.00	28.44 2.55 0.01	26.42 2.47 0.00	24.67 2.34 0.00	24.00 2.18 0.00	22.82 1.86 0.00
RAVENSWOOD_GT2_4 24247	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.98 1.25 0.00	20.36 1.97 0.00	27.00 2.66 0.00	28.13 2.72 0.00	29.05 2.73 0.00	35.83 3.25 0.00	29.16 2.72 -0.69	27.84 2.65 -0.53	25.75 2.50 0.00	26.30 2.56 0.00	27.55 2.63 0.00	30.29 2.86 0.01	60.84 4.84 0.04	33.48 2.75 0.00	28.44 2.55 0.01	26.42 2.47 0.00	24.67 2.34 0.00	24.00 2.18 0.00	22.82 1.86 0.00

RAVENSWOOD_GT3_1 24248	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.64 0.00	28.11 2.70 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.14 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.27 2.84 0.01	60.79 4.79 0.04	33.45 2.73 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD_GT3_2 24249	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.64 0.00	28.11 2.70 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.14 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.27 2.84 0.01	60.79 4.79 0.04	33.45 2.73 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD_GT3_3 24250	19.49 1.61 0.00	17.45 1.16 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.99 1.26 0.00	20.37 1.98 0.00	27.02 2.67 0.00	28.15 2.74 0.00	29.06 2.75 0.00	35.85 3.28 0.00	29.18 2.75 -0.69	27.86 2.67 -0.53	25.77 2.52 0.00	26.32 2.58 0.00	27.58 2.66 0.00	30.31 2.88 0.01	60.89 4.90 0.04	33.51 2.78 0.00	28.47 2.57 0.01	26.44 2.49 0.00	24.69 2.36 0.00	24.01 2.20 0.00	22.83 1.88 0.00
RAVENSWOOD_GT3_4 24251	19.49 1.61 0.00	17.45 1.16 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.42 1.14 -0.13	13.99 1.26 0.00	20.37 1.98 0.00	27.02 2.67 0.00	28.15 2.74 0.00	29.06 2.75 0.00	35.85 3.28 0.00	29.18 2.75 -0.69	27.86 2.67 -0.53	25.77 2.52 0.00	26.32 2.58 0.00	27.58 2.66 0.00	30.31 2.88 0.01	60.89 4.90 0.04	33.51 2.78 0.00	28.47 2.57 0.01	26.44 2.49 0.00	24.69 2.36 0.00	24.01 2.20 0.00	22.83 1.88 0.00
RAVENSWOOD_GT_1 23729	19.53 1.65 0.00	17.48 1.19 -3.56	13.36 1.12 0.00	12.92 1.11 0.00	13.45 1.17 -0.13	14.01 1.29 0.00	20.41 2.02 0.00	27.10 2.75 0.00	28.25 2.83 0.00	29.16 2.84 0.00	35.96 3.39 0.00	29.25 2.82 -0.69	27.94 2.75 -0.53	25.84 2.58 0.00	26.37 2.63 0.00	27.63 2.71 0.00	30.35 2.92 0.01	60.86 4.86 0.04	33.48 2.76 0.00	28.48 2.59 0.01	26.46 2.51 0.00	24.72 2.39 0.00	24.04 2.23 0.00	22.86 1.90 0.00
RAVENSWOOD_GT_10 24258	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.63 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.13 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.53 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.56 4.56 0.04	33.44 2.71 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_11 24259	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.63 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.13 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.53 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.56 4.56 0.04	33.44 2.71 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_4 24252	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.24 0.00	20.34 1.95 0.00	26.98 2.63 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.79 3.21 0.00	29.13 2.70 -0.69	27.82 2.62 -0.53	25.73 2.47 0.00	26.28 2.53 0.00	27.52 2.61 0.00	30.26 2.83 0.01	60.81 4.81 0.04	33.47 2.75 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.65 2.31 0.00	23.98 2.16 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_5 24254	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.24 0.00	20.34 1.95 0.00	26.98 2.63 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.79 3.21 0.00	29.13 2.70 -0.69	27.82 2.62 -0.53	25.73 2.47 0.00	26.28 2.53 0.00	27.52 2.61 0.00	30.26 2.83 0.01	60.81 4.81 0.04	33.47 2.75 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.65 2.31 0.00	23.98 2.16 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_6 24253	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.24 0.00	20.34 1.95 0.00	26.98 2.63 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.79 3.21 0.00	29.13 2.70 -0.69	27.82 2.62 -0.53	25.73 2.47 0.00	26.28 2.53 0.00	27.52 2.61 0.00	30.26 2.83 0.01	60.81 4.81 0.04	33.47 2.75 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.65 2.31 0.00	23.98 2.16 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_7 24255	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.06 0.00	13.40 1.12 -0.13	13.97 1.24 0.00	20.34 1.95 0.00	26.98 2.63 0.00	28.09 2.68 0.00	29.01 2.69 0.00	35.79 3.21 0.00	29.13 2.70 -0.69	27.82 2.62 -0.53	25.73 2.47 0.00	26.28 2.53 0.00	27.52 2.61 0.00	30.26 2.83 0.01	60.81 4.81 0.04	33.47 2.75 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.65 2.31 0.00	23.98 2.16 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.63 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.13 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.53 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.56 4.56 0.04	33.44 2.71 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD_GT_9 24257	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.12 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.63 0.00	28.10 2.69 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.13 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.53 0.00	27.54 2.62 0.00	30.25 2.82 0.01	60.56 4.56 0.04	33.44 2.71 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD___1 23533	19.50 1.62 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.39 2.00 0.00	27.05 2.71 0.00	28.20 2.78 0.00	29.11 2.79 0.00	35.90 3.32 0.00	29.20 2.77 -0.69	27.89 2.70 -0.53	25.79 2.54 0.00	26.33 2.58 0.00	27.59 2.67 0.00	30.31 2.88 0.01	60.75 4.75 0.04	33.43 2.71 0.00	28.45 2.55 0.01	26.43 2.48 0.00	24.70 2.36 0.00	24.01 2.20 0.00	22.83 1.87 0.00
RAVENSWOOD___2 23534	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.88 1.07 0.00	13.42 1.14 -0.13	13.98 1.25 0.00	20.36 1.97 0.00	27.02 2.67 0.00	28.16 2.75 0.00	29.07 2.76 0.00	35.84 3.26 0.00	29.17 2.73 -0.69	27.85 2.66 -0.53	25.76 2.51 0.00	26.30 2.56 0.00	27.55 2.63 0.00	30.25 2.82 0.01	60.50 4.51 0.04	33.27 2.54 0.00	28.37 2.47 0.01	26.40 2.45 0.00	24.66 2.33 0.00	23.98 2.16 0.00	22.80 1.84 0.00

RAVENSWOOD___3 23535	19.47 1.59 0.00	17.43 1.14 -3.56	13.32 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.97 1.25 0.00	20.35 1.96 0.00	26.98 2.64 0.00	28.11 2.70 0.00	29.03 2.71 0.00	35.81 3.23 0.00	29.14 2.70 -0.69	27.82 2.63 -0.53	25.74 2.48 0.00	26.28 2.54 0.00	27.54 2.62 0.00	30.27 2.84 0.01	60.79 4.79 0.04	33.45 2.73 0.00	28.43 2.53 0.01	26.40 2.45 0.00	24.66 2.32 0.00	23.98 2.17 0.00	22.81 1.85 0.00
RAVENSWOOD___4 23820	19.50 1.62 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.39 2.00 0.00	27.05 2.71 0.00	28.20 2.78 0.00	29.11 2.79 0.00	35.90 3.32 0.00	29.20 2.77 -0.69	27.89 2.70 -0.53	25.79 2.54 0.00	26.33 2.58 0.00	27.59 2.67 0.00	30.31 2.88 0.01	60.75 4.75 0.04	33.43 2.71 0.00	28.45 2.55 0.01	26.43 2.48 0.00	24.70 2.36 0.00	24.01 2.20 0.00	22.83 1.87 0.00
RCPL_TRUST___DRP 24196	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.36 1.97 0.00	27.01 2.66 0.00	28.14 2.72 0.00	29.06 2.74 0.00	35.85 3.27 0.00	28.90 2.74 -0.41	27.64 2.67 -0.32	25.77 2.52 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.31 2.88 0.01	60.90 4.90 0.04	33.51 2.78 0.00	28.45 2.56 0.01	26.42 2.47 0.00	24.67 2.34 0.00	24.00 2.19 0.00	22.82 1.86 0.00
RENSSELAER___COGEN 23796	18.73 0.85 0.00	17.86 0.61 -4.53	12.83 0.58 0.00	12.38 0.57 0.00	12.95 0.63 -0.16	13.43 0.70 0.00	19.44 1.05 0.00	25.66 1.31 0.00	26.74 1.33 0.00	27.60 1.27 0.00	34.15 1.58 0.00	27.22 1.47 0.00	26.08 1.43 0.00	24.64 1.38 0.00	25.20 1.45 0.00	26.41 1.49 0.00	28.84 1.40 0.00	58.35 2.32 0.00	32.03 1.30 0.00	27.12 1.21 0.00	25.16 1.21 0.00	23.50 1.17 0.00	22.91 1.10 0.00	21.91 0.95 0.00
REVERE_CPPR_DRP 24186	18.37 0.49 0.00	13.17 0.36 -0.09	12.57 0.33 0.00	12.14 0.33 0.00	12.52 0.36 0.00	13.13 0.41 0.00	19.07 0.68 0.00	25.36 1.01 0.00	26.49 1.08 0.00	27.46 1.14 0.00	33.92 1.35 0.00	26.73 0.98 0.00	25.60 0.94 0.00	24.14 0.89 0.00	24.64 0.90 0.00	25.86 0.94 0.00	28.57 1.13 0.00	58.18 2.15 0.00	31.91 1.18 0.00	26.87 0.96 0.00	24.78 0.83 0.00	23.04 0.70 0.00	22.45 0.63 0.00	21.51 0.55 0.00
RIVERBAY___ 323610	19.48 1.60 0.00	17.46 1.17 -3.56	13.34 1.10 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.41 2.02 0.00	27.07 2.72 0.00	28.21 2.80 0.00	29.08 2.77 0.00	35.84 3.27 0.00	29.02 2.69 -0.58	27.83 2.64 -0.53	25.77 2.51 0.00	26.33 2.59 0.00	27.58 2.66 0.00	30.30 2.87 0.01	60.66 4.67 0.04	33.32 2.60 0.00	28.38 2.48 0.01	26.33 2.38 0.00	24.60 2.26 0.00	23.91 2.09 0.00	22.74 1.78 0.00
ROCHESTER_9_IC 23652	17.59 -0.29 0.00	12.94 -0.21 -0.42	12.06 -0.18 0.00	11.64 -0.17 0.00	12.01 -0.16 -0.02	12.55 -0.18 0.00	18.12 -0.27 0.00	24.20 -0.14 0.00	25.38 -0.03 0.00	26.43 0.11 0.00	32.69 0.11 0.00	25.62 -0.12 0.00	24.60 -0.06 0.00	23.16 -0.09 0.00	23.57 -0.17 0.00	24.67 -0.25 0.00	26.93 -0.25 0.26	55.52 -0.78 -0.26	30.21 -0.51 0.00	25.50 -0.49 -0.08	23.58 -0.37 0.00	21.95 -0.38 0.00	21.30 -0.51 0.00	20.61 -0.35 0.00
ROSETON___1 23587	19.22 1.34 0.00	17.26 0.96 -3.57	13.15 0.90 0.00	12.71 0.90 0.00	13.23 0.94 -0.13	13.77 1.04 0.00	20.03 1.65 0.00	26.54 2.19 0.00	27.64 2.23 0.00	28.53 2.21 0.00	35.20 2.63 0.00	27.93 2.19 0.00	26.79 2.13 0.00	25.28 2.03 0.00	25.83 2.08 0.00	27.07 2.15 0.00	29.78 2.35 0.01	60.00 4.01 0.04	33.02 2.30 0.00	28.02 2.12 0.01	26.01 2.06 0.00	24.26 1.93 0.00	23.63 1.81 0.00	22.52 1.56 0.00
ROSETON___2 23588	19.22 1.34 0.00	17.26 0.96 -3.57	13.15 0.90 0.00	12.71 0.90 0.00	13.23 0.94 -0.13	13.77 1.04 0.00	20.03 1.65 0.00	26.54 2.19 0.00	27.64 2.23 0.00	28.53 2.21 0.00	35.20 2.63 0.00	27.93 2.19 0.00	26.79 2.13 0.00	25.28 2.03 0.00	25.83 2.08 0.00	27.07 2.15 0.00	29.78 2.35 0.01	60.00 4.01 0.04	33.02 2.30 0.00	28.02 2.12 0.01	26.01 2.06 0.00	24.26 1.93 0.00	23.63 1.81 0.00	22.52 1.56 0.00
RUSSELL___1 23602	17.69 -0.19 0.00	13.01 -0.15 -0.43	12.13 -0.12 0.00	11.70 -0.11 0.00	12.07 -0.10 -0.02	12.62 -0.10 0.00	18.24 -0.15 0.00	24.38 0.03 0.00	25.57 0.16 0.00	26.64 0.32 0.00	32.95 0.37 0.00	25.83 0.08 0.00	24.79 0.14 0.00	23.35 0.09 0.00	23.75 0.01 0.00	24.86 -0.06 0.00	27.15 -0.03 0.26	55.99 -0.31 -0.26	30.46 -0.27 0.00	25.72 -0.27 -0.08	23.78 -0.17 0.00	22.12 -0.21 0.00	21.45 -0.36 0.00	20.74 -0.22 0.00
RUSSELL___2 23532	17.69 -0.19 0.00	13.01 -0.15 -0.43	12.13 -0.12 0.00	11.70 -0.11 0.00	12.07 -0.10 -0.02	12.62 -0.10 0.00	18.24 -0.15 0.00	24.38 0.03 0.00	25.57 0.16 0.00	26.64 0.32 0.00	32.95 0.37 0.00	25.83 0.08 0.00	24.79 0.14 0.00	23.35 0.09 0.00	23.75 0.01 0.00	24.86 -0.06 0.00	27.15 -0.03 0.26	55.99 -0.31 -0.26	30.46 -0.27 0.00	25.72 -0.27 -0.08	23.78 -0.17 0.00	22.12 -0.21 0.00	21.45 -0.36 0.00	20.74 -0.22 0.00
RUSSELL___3 23549	17.69 -0.19 0.00	13.01 -0.15 -0.43	12.13 -0.12 0.00	11.70 -0.11 0.00	12.07 -0.10 -0.02	12.62 -0.10 0.00	18.24 -0.15 0.00	24.38 0.03 0.00	25.57 0.16 0.00	26.64 0.32 0.00	32.95 0.37 0.00	25.83 0.08 0.00	24.79 0.14 0.00	23.35 0.09 0.00	23.75 0.01 0.00	24.86 -0.06 0.00	27.15 -0.03 0.26	55.99 -0.31 -0.26	30.46 -0.27 0.00	25.72 -0.27 -0.08	23.78 -0.17 0.00	22.12 -0.21 0.00	21.45 -0.36 0.00	20.74 -0.22 0.00
RUSSELL___4 23556	17.69 -0.19 0.00	13.01 -0.15 -0.43	12.13 -0.12 0.00	11.70 -0.11 0.00	12.07 -0.10 -0.02	12.62 -0.10 0.00	18.24 -0.15 0.00	24.38 0.03 0.00	25.57 0.16 0.00	26.64 0.32 0.00	32.95 0.37 0.00	25.83 0.08 0.00	24.79 0.14 0.00	23.35 0.09 0.00	23.75 0.01 0.00	24.86 -0.06 0.00	27.15 -0.03 0.26	55.99 -0.31 -0.26	30.46 -0.27 0.00	25.72 -0.27 -0.08	23.78 -0.17 0.00	22.12 -0.21 0.00	21.45 -0.36 0.00	20.74 -0.22 0.00
RUSSELL___STATION 23914	17.69 -0.19 0.00	13.01 -0.15 -0.43	12.13 -0.12 0.00	11.70 -0.11 0.00	12.07 -0.10 -0.02	12.62 -0.10 0.00	18.24 -0.15 0.00	24.38 0.03 0.00	25.57 0.16 0.00	26.64 0.32 0.00	32.95 0.37 0.00	25.83 0.08 0.00	24.79 0.14 0.00	23.35 0.09 0.00	23.75 0.01 0.00	24.86 -0.06 0.00	27.15 -0.03 0.26	55.99 -0.31 -0.26	30.46 -0.27 0.00	25.72 -0.27 -0.08	23.78 -0.17 0.00	22.12 -0.21 0.00	21.45 -0.36 0.00	20.74 -0.22 0.00
S SALMON___HYD 24043	17.81 -0.07 0.00	12.92 -0.05 -0.25	12.19 -0.06 0.00	11.76 -0.05 0.00	12.11 -0.05 -0.01	12.66 -0.07 0.00	18.31 -0.08 0.00	24.27 -0.08 0.00	25.30 -0.11 0.00	26.22 -0.10 0.00	32.43 -0.15 0.00	25.59 -0.15 0.00	24.53 -0.12 0.00	23.16 -0.10 0.00	23.61 -0.13 0.00	24.79 -0.13 0.00	27.34 -0.10 0.00	55.40 -0.64 0.00	30.35 -0.38 0.00	25.58 -0.33 0.00	23.63 -0.32 0.00	22.11 -0.22 0.00	21.65 -0.16 0.00	20.83 -0.13 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.83 -1.05 0.00	12.56 -0.73 -0.56	11.61 -0.63 0.00	11.21 -0.60 0.00	11.56 -0.61 -0.02	12.02 -0.71 0.00	17.16 -1.23 0.00	73.73 -1.25 -50.63	24.27 -1.14 0.00	25.39 -0.93 0.00	31.33 -1.25 0.00	24.37 -1.38 0.00	23.46 -1.19 0.00	22.04 -1.22 0.00	22.38 -1.37 0.00	23.39 -1.53 0.00	89.01 -1.71 -63.27	99.86 -4.13 -47.96	43.38 -2.43 -15.08	38.01 -2.13 -14.23	22.23 -1.72 0.00	20.78 -1.56 0.00	20.07 -1.74 0.00	19.63 -1.33 0.00
SELKIRK___I 23801	18.74 0.86 0.00	17.83 0.62 -4.48	12.84 0.59 0.00	12.40 0.59 0.00	12.95 0.64 -0.16	13.42 0.69 0.00	19.43 1.04 0.00	25.65 1.30 0.00	26.74 1.33 0.00	27.59 1.27 0.00	34.14 1.56 0.00	27.14 1.40 0.00	26.02 1.37 0.00	24.57 1.32 0.00	25.12 1.38 0.00	26.33 1.41 0.00	28.82 1.38 0.00	58.30 2.26 0.00	32.00 1.27 0.00	27.09 1.18 0.00	25.13 1.18 0.00	23.47 1.14 0.00	22.89 1.08 0.00	21.91 0.94 0.00
SELKIRK___II 23799	18.74 0.86 0.00	17.82 0.62 -4.48	12.84 0.59 0.00	12.39 0.58 0.00	12.95 0.64 -0.16	13.41 0.69 0.00	19.43 1.04 0.00	25.64 1.29 0.00	26.72 1.31 0.00	27.58 1.26 0.00	34.12 1.55 0.00	27.14 1.39 0.00	26.01 1.36 0.00	24.56 1.30 0.00	25.11 1.36 0.00	26.33 1.41 0.00	28.81 1.37 0.00	58.29 2.26 0.00	31.99 1.27 0.00	27.08 1.17 0.00	25.13 1.18 0.00	23.46 1.13 0.00	22.88 1.07 0.00	21.90 0.94 0.00
SENECA OSWGO___HYD 24041	17.77 -0.11 0.00	12.94 -0.08 -0.30	12.17 -0.08 0.00	11.75 -0.07 0.00	12.09 -0.08 -0.01	12.62 -0.11 0.00	18.22 -0.16 0.00	24.14 -0.21 0.00	25.22 -0.20 0.00	26.13 -0.19 0.00	32.31 -0.27 0.00	25.49 -0.25 0.00	24.45 -0.20 0.00	23.06 -0.19 0.00	23.51 -0.23 0.00	24.65 -0.28 0.00	27.18 -0.26 0.00	55.24 -0.79 0.00	30.25 -0.47 0.00	25.51 -0.40 0.00	23.60 -0.35 0.00	22.02 -0.31 0.00	21.58 -0.23 0.00	20.82 -0.14 0.00
SENECA___ENERGY 23797	17.82 -0.06 0.00	13.14 -0.05 -0.45	12.21 -0.03 0.00	11.79 -0.02 0.00	12.17 -0.01 -0.02	12.69 -0.04 0.00	18.32 -0.06 0.00	24.45 0.11 0.00	25.59 0.18 0.00	26.56 0.24 0.00	32.83 0.26 0.00	25.80 0.05 0.00	24.75 0.10 0.00	23.34 0.08 0.00	23.78 0.04 0.00	24.94 0.02 0.00	27.49 0.04 -0.02	55.77 -0.32 -0.06	30.51 -0.21 0.00	25.77 -0.16 -0.02	23.89 -0.06 0.00	22.23 -0.11 0.00	21.66 -0.15 0.00	20.87 -0.09 0.00
SHOEMAKER___GT 23640	19.10 1.23 0.00	16.86 0.88 -3.26	13.07 0.83 0.00	12.63 0.82 0.00	13.14 0.86 -0.12	13.68 0.95 0.00	19.90 1.51 0.00	26.38 2.03 0.00	27.50 2.09 0.00	28.40 2.08 0.00	35.04 2.46 0.00	27.78 2.04 0.00	26.64 1.99 0.00	25.15 1.89 0.00	25.69 1.94 0.00	26.93 2.01 0.00	29.63 2.20 0.01	59.78 3.78 0.04	32.89 2.16 0.00	27.87 1.98 0.01	25.86 1.91 0.00	24.13 1.80 0.00	23.49 1.68 0.00	22.40 1.44 0.00
SHOREHAM_IC_1 23715	19.72 1.84 0.00	17.85 1.56 -3.56	13.63 1.39 0.00	17.85 1.53 -4.51	22.59 1.58 -8.85	15.78 1.55 -1.51	20.32 1.93 0.00	26.98 2.64 0.00	27.85 2.44 0.00	28.75 2.44 0.00	35.48 2.90 0.00	28.46 2.43 -0.29	27.11 2.23 -0.22	25.23 1.98 0.00	25.85 2.10 0.00	27.28 2.36 0.00	31.76 2.85 -1.47	61.18 4.91 -0.23	33.55 2.82 0.00	28.56 2.66 0.01	26.46 2.52 0.00	24.61 2.27 0.00	26.26 2.20 -2.25	22.76 1.80 0.00
SHOREHAM_IC_2 23716	19.72 1.84 0.00	17.85 1.56 -3.56	13.63 1.39 0.00	17.85 1.53 -4.51	22.59 1.58 -8.85	15.78 1.55 -1.51	20.32 1.93 0.00	26.98 2.64 0.00	27.85 2.44 0.00	28.75 2.44 0.00	35.48 2.90 0.00	28.46 2.43 -0.29	27.11 2.23 -0.22	25.23 1.98 0.00	25.85 2.10 0.00	27.28 2.36 0.00	31.76 2.85 -1.47	61.18 4.91 -0.23	33.55 2.82 0.00	28.56 2.66 0.01	26.46 2.52 0.00	24.61 2.27 0.00	26.26 2.20 -2.25	22.76 1.80 0.00
SISSONVILLE____ 23735	17.27 -0.60 0.00	12.30 -0.42 0.00	11.82 -0.42 0.00	11.36 -0.45 0.00	11.66 -0.49 0.00	12.22 -0.51 0.00	17.61 -0.78 0.00	23.33 -1.02 0.00	24.23 -1.18 0.00	25.27 -1.05 0.00	31.50 -1.08 0.00	24.83 -0.91 0.00	23.73 -0.93 0.00	22.52 -0.73 0.00	22.96 -0.79 0.00	23.96 -0.96 0.00	26.30 -1.14 0.00	54.04 -2.00 0.00	29.76 -0.97 0.00	24.91 -1.00 0.00	22.83 -1.12 0.00	21.34 -0.99 0.00	21.04 -0.78 0.00	20.31 -0.65 0.00
SITHE_IND_GS1 24169	17.55 -0.33 0.00	12.73 -0.24 -0.24	12.01 -0.23 0.00	11.60 -0.21 0.00	11.93 -0.24 -0.01	12.42 -0.30 0.00	17.90 -0.48 0.00	23.71 -0.64 0.00	24.77 -0.64 0.00	25.66 -0.66 0.00	31.73 -0.84 0.00	25.04 -0.70 0.00	24.00 -0.65 0.00	22.64 -0.61 0.00	23.10 -0.65 0.00	24.22 -0.70 0.00	26.69 -0.75 0.00	54.31 -1.73 0.00	29.77 -0.96 0.00	25.11 -0.80 0.00	23.23 -0.72 0.00	21.69 -0.64 0.00	21.29 -0.53 0.00	20.54 -0.42 0.00
SITHE_IND_GS2 24170	17.55 -0.33 0.00	12.73 -0.24 -0.24	12.01 -0.23 0.00	11.60 -0.21 0.00	11.93 -0.24 -0.01	12.42 -0.30 0.00	17.90 -0.48 0.00	23.71 -0.64 0.00	24.77 -0.64 0.00	25.66 -0.66 0.00	31.73 -0.84 0.00	25.04 -0.70 0.00	24.00 -0.65 0.00	22.64 -0.61 0.00	23.10 -0.65 0.00	24.22 -0.70 0.00	26.69 -0.75 0.00	54.31 -1.73 0.00	29.77 -0.96 0.00	25.11 -0.80 0.00	23.23 -0.72 0.00	21.69 -0.64 0.00	21.29 -0.53 0.00	20.54 -0.42 0.00
SITHE_IND_GS3 24171	17.55 -0.33 0.00	12.73 -0.24 -0.24	12.01 -0.23 0.00	11.60 -0.21 0.00	11.93 -0.24 -0.01	12.42 -0.30 0.00	17.90 -0.48 0.00	23.71 -0.64 0.00	24.77 -0.64 0.00	25.66 -0.66 0.00	31.73 -0.84 0.00	25.04 -0.70 0.00	24.00 -0.65 0.00	22.64 -0.61 0.00	23.10 -0.65 0.00	24.22 -0.70 0.00	26.69 -0.75 0.00	54.31 -1.73 0.00	29.77 -0.96 0.00	25.11 -0.80 0.00	23.23 -0.72 0.00	21.69 -0.64 0.00	21.29 -0.53 0.00	20.54 -0.42 0.00
SITHE_IND_GS4 24172	17.55 -0.33 0.00	12.73 -0.24 -0.24	12.01 -0.23 0.00	11.60 -0.21 0.00	11.93 -0.24 -0.01	12.42 -0.30 0.00	17.90 -0.48 0.00	23.71 -0.64 0.00	24.77 -0.64 0.00	25.66 -0.66 0.00	31.73 -0.84 0.00	25.04 -0.70 0.00	24.00 -0.65 0.00	22.64 -0.61 0.00	23.10 -0.65 0.00	24.22 -0.70 0.00	26.69 -0.75 0.00	54.31 -1.73 0.00	29.77 -0.96 0.00	25.11 -0.80 0.00	23.23 -0.72 0.00	21.69 -0.64 0.00	21.29 -0.53 0.00	20.54 -0.42 0.00
SITHE___BATAVIA 24024	17.22 -0.66 0.00	12.76 -0.46 -0.50	11.86 -0.38 0.00	11.45 -0.36 0.00	11.82 -0.36 -0.02	12.32 -0.40 0.00	17.69 -0.69 0.00	31.57 -0.60 -7.82	24.98 -0.43 0.00	26.12 -0.20 0.00	32.27 -0.31 0.00	25.15 -0.59 0.00	24.20 -0.46 0.00	22.74 -0.51 0.00	23.10 -0.64 0.00	24.13 -0.79 0.00	34.97 -0.87 -8.40	62.06 -2.27 -8.29	31.66 -1.40 -2.33	27.11 -1.28 -2.48	22.95 -1.00 0.00	21.41 -0.93 0.00	20.66 -1.16 0.00	20.16 -0.80 0.00
SITHE___INDEPEND 23800	17.55 -0.33 0.00	12.73 -0.24 -0.24	12.01 -0.23 0.00	11.60 -0.21 0.00	11.93 -0.24 -0.01	12.42 -0.30 0.00	17.90 -0.48 0.00	23.71 -0.64 0.00	24.77 -0.64 0.00	25.66 -0.66 0.00	31.73 -0.84 0.00	25.04 -0.70 0.00	24.00 -0.65 0.00	22.64 -0.61 0.00	23.10 -0.65 0.00	24.22 -0.70 0.00	26.69 -0.75 0.00	54.31 -1.73 0.00	29.77 -0.96 0.00	25.11 -0.80 0.00	23.23 -0.72 0.00	21.69 -0.64 0.00	21.29 -0.53 0.00	20.54 -0.42 0.00

SITHE___MASSENA 23902	17.24 -0.64 0.00	12.28 -0.44 0.00	11.82 -0.42 0.00	11.37 -0.44 0.00	11.69 -0.47 0.00	12.24 -0.49 0.00	17.59 -0.79 0.00	23.31 -1.04 0.00	24.30 -1.11 0.00	25.31 -1.01 0.00	31.51 -1.07 0.00	24.87 -0.88 0.00	23.75 -0.90 0.00	22.43 -0.83 0.00	22.90 -0.85 0.00	24.03 -0.89 0.00	26.41 -1.03 0.00	54.55 -1.49 0.00	30.04 -0.69 0.00	25.17 -0.75 0.00	23.09 -0.86 0.00	21.51 -0.82 0.00	21.02 -0.79 0.00	20.29 -0.68 0.00
SITHE___OGDNSBRG 24021	17.33 -0.55 0.00	12.34 -0.39 0.00	11.86 -0.38 0.00	11.41 -0.41 0.00	11.73 -0.43 0.00	12.29 -0.43 0.00	17.71 -0.67 0.00	23.51 -0.83 0.00	24.48 -0.93 0.00	25.51 -0.81 0.00	31.77 -0.80 0.00	25.05 -0.70 0.00	23.92 -0.73 0.00	22.64 -0.62 0.00	23.09 -0.66 0.00	24.18 -0.75 0.00	26.57 -0.87 0.00	54.92 -1.12 0.00	30.25 -0.47 0.00	25.31 -0.60 0.00	23.17 -0.78 0.00	21.59 -0.74 0.00	21.14 -0.68 0.00	20.38 -0.57 0.00
SITHE___STERLING 23777	18.27 0.39 0.00	13.14 0.29 -0.12	12.51 0.27 0.00	12.08 0.27 0.00	12.46 0.30 0.00	13.06 0.33 0.00	18.93 0.55 0.00	25.17 0.82 0.00	26.28 0.87 0.00	27.22 0.90 0.00	33.61 1.03 0.00	26.51 0.76 0.00	25.40 0.74 0.00	23.95 0.70 0.00	24.45 0.71 0.00	25.66 0.74 0.00	28.35 0.91 0.00	57.67 1.64 0.00	31.64 0.91 0.00	26.66 0.75 0.00	24.60 0.65 0.00	22.88 0.55 0.00	22.31 0.50 0.00	21.41 0.45 0.00
SOUTH CAIRO___GT 23612	19.42 1.54 0.00	17.88 1.11 -4.04	13.31 1.06 0.00	12.86 1.05 0.00	13.42 1.12 -0.14	13.95 1.22 0.00	20.31 1.92 0.00	26.94 2.59 0.00	28.47 3.06 0.00	29.44 3.13 0.00	36.39 3.81 0.00	28.86 3.11 0.00	27.66 3.01 0.00	26.09 2.83 0.00	26.68 2.93 0.00	27.95 3.03 0.00	30.19 2.76 0.01	61.07 5.07 0.03	33.56 2.83 0.00	28.41 2.51 0.01	26.34 2.39 0.00	24.53 2.20 0.00	23.84 2.03 0.00	22.72 1.76 0.00
SOUTH HAMPTN___IC 23720	20.23 2.35 0.00	18.20 1.92 -3.56	13.97 1.73 0.00	18.18 1.86 -4.51	22.96 1.95 -8.85	16.22 1.98 -1.51	21.05 2.66 0.00	27.99 3.65 0.00	28.91 3.49 0.00	29.87 3.56 0.00	36.86 4.28 0.00	29.53 3.49 -0.29	28.13 3.25 -0.22	26.20 2.95 0.00	26.84 3.10 0.00	28.33 3.41 0.00	32.99 4.08 -1.47	63.76 7.49 -0.23	34.94 4.21 0.00	29.69 3.80 0.01	27.49 3.54 0.00	25.50 3.17 0.00	27.06 3.00 -2.25	23.51 2.55 0.00
SOUTHOLD___IC 23719	20.55 2.67 0.00	18.43 2.14 -3.56	14.19 1.95 0.00	18.40 2.07 -4.51	23.19 2.18 -8.85	16.48 2.25 -1.51	21.46 3.07 0.00	28.56 4.22 0.00	29.49 4.08 0.00	30.49 4.17 0.00	37.61 5.03 0.00	30.10 4.07 -0.29	28.69 3.81 -0.22	26.73 3.47 0.00	27.36 3.62 0.00	28.91 3.99 0.00	33.68 4.77 -1.47	65.24 8.97 -0.23	35.73 5.00 0.00	30.34 4.44 0.01	28.07 4.12 0.00	26.01 3.68 0.00	27.51 3.45 -2.25	23.91 2.95 0.00
ST LAWRENCE___ 23600	17.09 -0.78 0.00	12.18 -0.55 0.00	11.72 -0.52 0.00	11.27 -0.54 0.00	11.58 -0.57 0.00	12.13 -0.59 0.00	17.44 -0.95 0.00	23.09 -1.26 0.00	24.10 -1.31 0.00	25.09 -1.23 0.00	31.22 -1.36 0.00	24.64 -1.10 0.00	23.55 -1.10 0.00	22.22 -1.04 0.00	22.70 -1.05 0.00	23.83 -1.09 0.00	26.19 -1.25 0.00	54.10 -1.93 0.00	29.80 -0.92 0.00	25.00 -0.91 0.00	22.96 -0.99 0.00	21.38 -0.96 0.00	20.86 -0.95 0.00	20.11 -0.85 0.00
STATION 5_MISC_HYD 23604	17.59 -0.29 0.00	12.94 -0.21 -0.42	12.06 -0.18 0.00	11.64 -0.17 0.00	12.01 -0.16 -0.02	12.55 -0.18 0.00	18.12 -0.27 0.00	24.20 -0.14 0.00	25.38 -0.03 0.00	26.43 0.11 0.00	32.69 0.11 0.00	25.62 -0.12 0.00	24.60 -0.06 0.00	23.16 -0.09 0.00	23.57 -0.17 0.00	24.67 -0.25 0.00	26.93 -0.25 0.26	55.52 -0.78 -0.26	30.21 -0.51 0.00	25.50 -0.49 -0.08	23.58 -0.37 0.00	21.95 -0.38 0.00	21.30 -0.51 0.00	20.61 -0.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.86 -0.02 0.00	13.13 -0.02 -0.43	12.24 0.00 0.00	11.83 0.02 0.00	12.21 0.04 -0.02	12.77 0.04 0.00	18.46 0.08 0.00	24.65 0.31 0.00	25.84 0.43 0.00	26.86 0.54 0.00	33.20 0.62 0.00	26.04 0.30 0.00	24.98 0.33 0.00	23.53 0.28 0.00	23.96 0.22 0.00	25.10 0.18 0.00	27.71 0.22 -0.05	56.32 0.11 -0.18	30.71 -0.02 0.00	25.94 -0.03 -0.06	24.00 0.05 0.00	22.33 0.00 0.00	21.69 -0.12 0.00	20.92 -0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.50 -0.38 0.00	12.87 -0.28 -0.42	12.00 -0.24 0.00	11.58 -0.22 0.00	11.95 -0.22 -0.02	12.48 -0.24 0.00	18.03 -0.36 0.00	24.06 -0.29 0.00	25.24 -0.17 0.00	26.26 -0.05 0.00	32.48 -0.09 0.00	25.48 -0.26 0.00	24.46 -0.20 0.00	23.04 -0.22 0.00	23.44 -0.30 0.00	24.54 -0.38 0.00	26.81 -0.39 0.25	55.23 -1.05 -0.24	30.06 -0.67 0.00	25.38 -0.61 -0.08	23.46 -0.48 0.00	21.84 -0.49 0.00	21.21 -0.60 0.00	20.51 -0.46 0.00
STEEL___WIND 323596	17.15 -0.72 0.00	12.81 -0.50 -0.58	11.83 -0.41 0.00	11.43 -0.38 0.00	11.80 -0.38 -0.02	12.28 -0.45 0.00	17.57 -0.82 0.00	52.66 -0.66 -28.96	24.87 -0.54 0.00	26.01 -0.31 0.00	32.06 -0.51 0.00	24.93 -0.82 0.00	24.01 -0.64 0.00	22.55 -0.70 0.00	22.90 -0.84 0.00	23.96 -0.96 0.00	60.94 -1.07 -34.57	79.52 -2.86 -26.35	37.61 -1.74 -8.62	32.15 -1.55 -7.79	22.76 -1.19 0.00	21.27 -1.07 0.00	20.54 -1.28 0.00	20.02 -0.94 0.00
STEBEN_REC_LFGE 323667	17.98 0.11 0.00	13.55 0.08 -0.75	12.29 0.05 0.00	11.89 0.08 0.00	12.43 0.25 -0.03	12.91 0.18 0.00	18.67 0.28 0.00	30.71 0.73 -5.63	26.37 0.96 0.00	27.61 1.29 0.00	33.81 1.23 0.00	26.28 0.53 0.00	25.22 0.56 0.00	23.67 0.41 0.00	24.14 0.39 0.00	25.44 0.52 0.00	35.13 0.71 -6.98	62.34 0.67 -5.63	32.51 0.11 -1.68	27.59 0.00 -1.68	24.12 0.17 0.00	22.37 0.03 0.00	21.65 -0.17 0.00	20.88 -0.08 0.00
STONY___BROOK 24151	19.69 1.81 0.00	17.75 1.46 -3.56	13.54 1.30 0.00	17.75 1.43 -4.51	22.49 1.48 -8.85	15.75 1.52 -1.51	20.50 2.11 0.00	27.24 2.90 0.00	28.15 2.74 0.00	29.09 2.78 0.00	35.92 3.35 0.00	28.77 2.73 -0.29	27.41 2.54 -0.22	25.53 2.28 0.00	26.16 2.41 0.00	27.57 2.65 0.00	32.01 3.09 -1.47	61.57 5.30 -0.23	33.82 3.09 0.00	28.79 2.90 0.01	26.69 2.74 0.00	24.84 2.50 0.00	26.47 2.41 -2.25	22.99 2.03 0.00
STURGEON_POOL_HYD 23609	19.23 1.36 0.00	17.50 0.98 -3.79	13.16 0.92 0.00	12.72 0.91 0.00	13.25 0.96 -0.13	13.78 1.05 0.00	20.03 1.64 0.00	26.60 2.25 0.00	28.48 3.07 0.00	29.44 3.13 0.00	36.31 3.74 0.00	28.74 3.00 0.00	27.56 2.91 0.00	26.02 2.76 0.00	26.58 2.83 0.00	27.80 2.87 0.00	29.82 2.39 0.01	60.13 4.13 0.03	33.11 2.39 0.00	28.10 2.20 0.01	26.09 2.14 0.00	24.34 2.01 0.00	23.69 1.88 0.00	22.56 1.60 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.18 1.31 0.00	16.99 0.93 -3.33	13.12 0.88 0.00	12.68 0.88 0.00	13.19 0.92 -0.12	13.75 1.02 0.00	20.01 1.63 0.00	26.52 2.17 0.00	27.64 2.23 0.00	28.53 2.21 0.00	35.19 2.61 0.00	27.92 2.17 0.00	26.77 2.11 0.00	25.27 2.01 0.00	25.81 2.07 0.00	27.06 2.14 0.00	29.76 2.33 0.01	60.01 4.01 0.04	33.02 2.29 0.00	28.01 2.11 0.01	25.99 2.04 0.00	24.24 1.91 0.00	23.60 1.79 0.00	22.49 1.53 0.00

SYNERGY___BIOGAS 323694	17.22 -0.66 0.00	12.76 -0.46 -0.50	11.86 -0.38 0.00	11.45 -0.36 0.00	11.82 -0.36 -0.02	12.32 -0.40 0.00	17.69 -0.69 0.00	31.57 -0.60 -7.82	24.98 -0.43 0.00	26.12 -0.20 0.00	32.27 -0.31 0.00	25.15 -0.59 0.00	24.20 -0.46 0.00	22.74 -0.51 0.00	23.10 -0.64 0.00	24.13 -0.79 0.00	34.97 -0.87 -8.40	62.06 -2.27 -8.29	31.66 -1.40 -2.33	27.11 -1.28 -2.48	22.95 -1.00 0.00	21.41 -0.93 0.00	20.66 -1.16 0.00	20.16 -0.80 0.00
SYRACUSE___ENERGY_ST1 323597	18.02 0.14 0.00	13.19 0.09 -0.37	12.34 0.09 0.00	11.91 0.10 0.00	12.27 0.10 -0.01	12.81 0.09 0.00	18.52 0.13 0.00	24.58 0.23 0.00	25.67 0.26 0.00	26.61 0.29 0.00	32.87 0.30 0.00	25.92 0.18 0.00	24.86 0.21 0.00	23.45 0.19 0.00	23.91 0.17 0.00	25.08 0.16 0.00	27.66 0.22 0.00	56.20 0.17 0.00	30.79 0.07 0.00	25.98 0.06 0.00	24.04 0.09 0.00	22.41 0.08 0.00	21.91 0.10 0.00	21.11 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	18.02 0.14 0.00	13.19 0.09 -0.37	12.34 0.09 0.00	11.91 0.10 0.00	12.27 0.10 -0.01	12.81 0.09 0.00	18.52 0.13 0.00	24.58 0.23 0.00	25.67 0.26 0.00	26.61 0.29 0.00	32.87 0.30 0.00	25.92 0.18 0.00	24.86 0.21 0.00	23.45 0.19 0.00	23.91 0.17 0.00	25.08 0.16 0.00	27.66 0.22 0.00	56.20 0.17 0.00	30.79 0.07 0.00	25.98 0.06 0.00	24.04 0.09 0.00	22.41 0.08 0.00	21.91 0.10 0.00	21.11 0.15 0.00
SYRACUSE___POWER 24017	18.07 0.19 0.00	13.23 0.13 -0.37	12.37 0.13 0.00	11.94 0.13 0.00	12.30 0.13 -0.01	12.85 0.13 0.00	18.58 0.20 0.00	24.67 0.32 0.00	25.77 0.36 0.00	26.71 0.39 0.00	33.00 0.43 0.00	26.03 0.28 0.00	24.97 0.31 0.00	23.55 0.29 0.00	24.02 0.28 0.00	25.19 0.27 0.00	27.77 0.34 0.00	56.47 0.43 0.00	30.94 0.22 0.00	26.10 0.19 0.00	24.15 0.20 0.00	22.50 0.17 0.00	22.00 0.18 0.00	21.17 0.21 0.00
TRIGEN___CC 323695	19.53 1.65 0.00	17.56 1.27 -3.56	13.39 1.15 0.00	17.57 1.24 -4.51	22.30 1.29 -8.85	15.58 1.35 -1.51	20.41 2.02 0.00	27.07 2.72 0.00	28.05 2.64 0.00	28.98 2.67 0.00	35.87 3.29 0.00	28.77 2.73 -0.29	27.46 2.58 -0.22	25.64 2.38 0.00	26.23 2.48 0.00	27.57 2.65 0.00	31.86 2.95 -1.47	61.24 4.97 -0.23	33.60 2.87 0.00	28.60 2.70 0.01	26.55 2.60 0.00	24.75 2.42 0.00	26.34 2.28 -2.25	22.90 1.94 0.00
UNION___PROCESSING_DRP 323587	17.53 -0.35 0.00	12.90 -0.25 -0.43	12.03 -0.22 0.00	11.61 -0.20 0.00	11.97 -0.20 -0.02	12.51 -0.22 0.00	18.05 -0.34 0.00	24.11 -0.24 0.00	25.28 -0.13 0.00	26.32 0.00 0.00	32.55 -0.03 0.00	25.52 -0.23 0.00	24.49 -0.16 0.00	23.07 -0.18 0.00	23.48 -0.27 0.00	24.56 -0.36 0.00	27.15 -0.36 -0.07	55.28 -1.02 -0.27	30.07 -0.66 0.00	25.39 -0.61 -0.08	23.47 -0.47 0.00	21.86 -0.47 0.00	21.22 -0.59 0.00	20.54 -0.42 0.00
UPPER HUDSON___HYD 24058	19.42 1.55 0.00	18.58 1.08 -4.77	13.28 1.03 0.00	12.76 0.95 0.00	13.28 0.95 -0.17	13.72 1.00 0.00	19.88 1.49 0.00	26.31 1.96 0.00	27.52 2.11 0.00	28.51 2.19 0.00	35.25 2.67 0.00	27.87 2.13 0.00	26.58 1.93 0.00	25.03 1.77 0.00	25.62 1.88 0.00	26.90 1.98 0.00	29.61 2.17 0.00	60.07 4.04 0.00	32.93 2.20 0.00	27.83 1.92 0.00	25.78 1.83 0.00	23.98 1.65 0.00	23.32 1.51 0.00	22.29 1.32 0.00
UPPER RAQUET___HYD 24056	17.27 -0.60 0.00	12.30 -0.42 0.00	11.82 -0.42 0.00	11.36 -0.45 0.00	11.66 -0.49 0.00	12.22 -0.51 0.00	17.61 -0.78 0.00	23.33 -1.02 0.00	24.23 -1.18 0.00	25.27 -1.05 0.00	31.50 -1.08 0.00	24.83 -0.91 0.00	23.73 -0.93 0.00	22.52 -0.73 0.00	22.96 -0.79 0.00	23.96 -0.96 0.00	26.30 -1.14 0.00	54.04 -2.00 0.00	29.76 -0.97 0.00	24.91 -1.00 0.00	22.83 -1.12 0.00	21.34 -0.99 0.00	21.04 -0.78 0.00	20.31 -0.65 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.77 0.89 0.00	14.85 0.64 -1.48	12.86 0.62 0.00	12.42 0.61 0.00	12.86 0.65 -0.05	13.43 0.70 0.00	19.49 1.11 0.00	25.87 1.52 0.00	26.92 1.50 0.00	27.89 1.57 0.00	34.44 1.86 0.00	27.19 1.45 0.00	26.06 1.41 0.00	24.57 1.32 0.00	25.08 1.34 0.00	26.30 1.38 0.00	29.00 1.58 0.03	58.70 2.76 0.10	32.26 1.54 0.00	27.24 1.36 0.03	25.26 1.32 0.00	23.52 1.19 0.00	22.92 1.10 0.00	21.95 0.98 0.00
VISCHER___FERRY HYD 24020	19.09 1.21 0.00	18.27 0.85 -4.69	13.06 0.81 0.00	12.60 0.79 0.00	13.17 0.84 -0.17	13.65 0.93 0.00	19.81 1.42 0.00	26.16 1.81 0.00	27.27 1.86 0.00	28.14 1.82 0.00	34.84 2.26 0.00	27.61 1.86 0.00	26.43 1.77 0.00	24.97 1.72 0.00	25.55 1.80 0.00	26.80 1.88 0.00	29.41 1.96 0.00	59.56 3.52 0.00	32.68 1.96 0.00	27.65 1.74 0.00	25.63 1.69 0.00	23.92 1.59 0.00	23.31 1.50 0.00	22.31 1.35 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.32 1.44 0.00	17.20 1.03 -3.44	13.21 0.97 0.00	12.77 0.96 0.00	13.29 1.02 -0.12	13.85 1.13 0.00	20.18 1.79 0.00	26.75 2.40 0.00	27.87 2.46 0.00	28.77 2.45 0.00	35.47 2.90 0.00	28.15 2.41 0.00	27.00 2.35 0.00	25.48 2.23 0.00	26.04 2.29 0.00	27.28 2.36 0.00	30.01 2.57 0.01	60.43 4.43 0.04	33.27 2.55 0.00	28.24 2.34 0.01	26.21 2.26 0.00	24.45 2.12 0.00	23.80 1.99 0.00	22.66 1.70 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.48 1.60 0.00	17.44 1.15 -3.56	13.33 1.09 0.00	12.89 1.08 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.36 1.97 0.00	27.01 2.66 0.00	28.14 2.72 0.00	29.06 2.74 0.00	35.85 3.28 0.00	28.90 2.74 -0.41	27.64 2.67 -0.32	25.77 2.52 0.00	26.32 2.58 0.00	27.57 2.65 0.00	30.31 2.88 0.01	60.90 4.90 0.04	33.51 2.78 0.00	28.45 2.56 0.01	26.42 2.47 0.00	24.67 2.34 0.00	24.00 2.19 0.00	22.82 1.86 0.00
WADING RIVER_IC_1 23522	19.68 1.81 0.00	17.84 1.56 -3.56	13.62 1.38 0.00	17.84 1.52 -4.51	22.58 1.57 -8.85	15.76 1.53 -1.51	20.26 1.87 0.00	26.90 2.55 0.00	27.77 2.36 0.00	28.68 2.36 0.00	35.40 2.82 0.00	28.39 2.35 -0.29	27.03 2.15 -0.22	25.18 1.92 0.00	25.80 2.05 0.00	27.22 2.30 0.00	31.69 2.77 -1.47	61.01 4.75 -0.23	33.46 2.73 0.00	28.48 2.58 0.01	26.39 2.44 0.00	24.53 2.20 0.00	26.19 2.13 -2.25	22.70 1.74 0.00
WADING RIVER_IC_2 23547	19.68 1.81 0.00	17.84 1.56 -3.56	13.62 1.38 0.00	17.84 1.52 -4.51	22.58 1.57 -8.85	15.76 1.53 -1.51	20.26 1.87 0.00	26.90 2.55 0.00	27.77 2.36 0.00	28.68 2.36 0.00	35.40 2.82 0.00	28.39 2.35 -0.29	27.03 2.15 -0.22	25.18 1.92 0.00	25.80 2.05 0.00	27.22 2.30 0.00	31.69 2.77 -1.47	61.01 4.75 -0.23	33.46 2.73 0.00	28.48 2.58 0.01	26.39 2.44 0.00	24.53 2.20 0.00	26.19 2.13 -2.25	22.70 1.74 0.00
WADING RIVER_IC_3 23601	19.68 1.81 0.00	17.84 1.56 -3.56	13.62 1.38 0.00	17.84 1.52 -4.51	22.58 1.57 -8.85	15.76 1.53 -1.51	20.26 1.87 0.00	26.90 2.55 0.00	27.77 2.36 0.00	28.68 2.36 0.00	35.40 2.82 0.00	28.39 2.35 -0.29	27.03 2.15 -0.22	25.18 1.92 0.00	25.80 2.05 0.00	27.22 2.30 0.00	31.69 2.77 -1.47	61.01 4.75 -0.23	33.46 2.73 0.00	28.48 2.58 0.01	26.39 2.44 0.00	24.53 2.20 0.00	26.19 2.13 -2.25	22.70 1.74 0.00

WALDEN___HYDRO 24148	19.29 1.41 0.00	17.27 1.01 -3.53	13.18 0.94 0.00	12.74 0.93 0.00	13.26 0.98 -0.13	13.82 1.10 0.00	20.15 1.76 0.00	26.75 2.40 0.00	28.01 2.59 0.00	28.91 2.59 0.00	35.58 3.00 0.00	28.19 2.44 0.00	27.03 2.38 0.00	25.50 2.25 0.00	26.04 2.30 0.00	27.29 2.37 0.00	29.92 2.49 0.01	60.50 4.50 0.04	33.30 2.58 0.00	28.25 2.35 0.01	26.22 2.27 0.00	24.46 2.13 0.00	23.79 1.98 0.00	22.65 1.69 0.00
WARRENSBURG___ 23737	19.42 1.55 0.00	18.58 1.08 -4.77	13.28 1.03 0.00	12.76 0.95 0.00	13.28 0.95 -0.17	13.72 1.00 0.00	19.88 1.49 0.00	26.31 1.96 0.00	27.52 2.11 0.00	28.51 2.19 0.00	35.25 2.67 0.00	27.87 2.13 0.00	26.58 1.93 0.00	25.03 1.77 0.00	25.62 1.88 0.00	26.90 1.98 0.00	29.61 2.17 0.00	60.07 4.04 0.00	32.93 2.20 0.00	27.83 1.92 0.00	25.78 1.83 0.00	23.98 1.65 0.00	23.32 1.51 0.00	22.29 1.32 0.00
WATERSIDE___6 8 9 23538	19.50 1.62 0.00	17.46 1.17 -3.56	13.35 1.11 0.00	12.90 1.09 0.00	13.43 1.15 -0.13	14.00 1.27 0.00	20.39 2.00 0.00	27.05 2.71 0.00	28.20 2.78 0.00	29.11 2.79 0.00	35.90 3.32 0.00	29.20 2.77 -0.69	27.89 2.70 -0.53	25.79 2.54 0.00	26.33 2.58 0.00	27.59 2.67 0.00	30.31 2.88 0.01	60.75 4.75 0.04	33.43 2.71 0.00	28.45 2.55 0.01	26.43 2.48 0.00	24.70 2.36 0.00	24.01 2.20 0.00	22.83 1.87 0.00
WDELAWARE___HYD 323627	18.99 1.11 0.00	17.26 0.80 -3.73	12.99 0.75 0.00	12.56 0.75 0.00	13.09 0.80 -0.13	13.64 0.92 0.00	19.95 1.56 0.00	26.67 2.33 0.00	29.32 3.91 0.00	30.33 4.02 0.00	37.36 4.78 0.00	28.86 3.12 0.00	27.52 2.86 0.00	25.95 2.69 0.00	26.51 2.76 0.00	27.74 2.82 0.00	30.15 2.72 0.01	61.17 5.17 0.04	33.76 3.04 0.00	28.65 2.75 0.01	26.57 2.63 0.00	24.76 2.43 0.00	24.06 2.25 0.00	22.88 1.92 0.00
WEST BABYLON___IC 23714	19.89 2.01 0.00	17.85 1.56 -3.56	13.65 1.41 0.00	17.85 1.53 -4.51	22.60 1.59 -8.85	15.90 1.67 -1.51	20.82 2.44 0.00	27.67 3.32 0.00	28.60 3.20 0.00	29.56 3.24 0.00	36.49 3.92 0.00	29.24 3.21 -0.29	27.88 3.00 -0.22	26.00 2.74 0.00	26.61 2.87 0.00	28.03 3.11 0.00	32.50 3.59 -1.47	62.59 6.32 -0.23	34.33 3.61 0.00	29.22 3.33 0.01	27.10 3.15 0.00	25.22 2.89 0.00	26.81 2.75 -2.25	23.32 2.36 0.00
WEST CANADA___HYD 24049	18.03 0.15 0.00	12.73 0.09 0.09	12.33 0.08 0.00	11.90 0.09 0.00	12.25 0.10 0.00	12.84 0.11 0.00	18.58 0.20 0.00	24.60 0.25 0.00	25.67 0.26 0.00	26.57 0.25 0.00	32.85 0.27 0.00	25.95 0.21 0.00	24.84 0.19 0.00	23.42 0.16 0.00	23.92 0.17 0.00	25.13 0.20 0.00	27.69 0.25 0.00	56.39 0.35 0.00	30.94 0.22 0.00	26.10 0.19 0.00	24.13 0.18 0.00	22.51 0.18 0.00	21.98 0.17 0.00	21.09 0.13 0.00
WESTERN_NY_WIND 24143	17.20 -0.68 0.00	12.75 -0.47 -0.50	11.85 -0.40 0.00	11.44 -0.37 0.00	11.80 -0.37 -0.02	12.31 -0.42 0.00	17.66 -0.72 0.00	31.87 -0.63 -8.15	24.95 -0.46 0.00	26.09 -0.23 0.00	32.23 -0.35 0.00	25.12 -0.63 0.00	24.16 -0.49 0.00	22.71 -0.54 0.00	23.07 -0.68 0.00	24.09 -0.83 0.00	35.29 -0.91 -8.76	62.33 -2.33 -8.63	31.71 -1.45 -2.43	27.18 -1.32 -2.58	22.93 -1.02 0.00	21.38 -0.96 0.00	20.63 -1.18 0.00	20.14 -0.82 0.00
WESTOVER___LESR 323668	18.36 0.48 0.00	14.13 0.34 -1.06	12.59 0.35 0.00	12.16 0.35 0.00	12.57 0.38 -0.04	13.11 0.38 0.00	18.95 0.56 0.00	27.36 0.96 -2.06	26.37 0.96 0.00	27.38 1.06 0.00	33.80 1.22 0.00	26.60 0.85 0.00	25.56 0.91 0.00	24.09 0.84 0.00	24.55 0.81 0.00	25.73 0.80 0.00	30.83 0.90 -2.49	59.17 1.31 -1.82	32.06 0.72 -0.61	27.09 0.64 -0.54	24.64 0.69 0.00	22.97 0.64 0.00	22.38 0.57 0.00	21.49 0.53 0.00
WETHRSFD_WT_PWR 323626	17.07 -0.80 0.00	12.82 -0.56 -0.64	11.80 -0.44 0.00	11.40 -0.41 0.00	11.78 -0.40 -0.02	12.30 -0.43 0.00	17.63 -0.75 0.00	41.07 -0.57 -17.29	24.98 -0.43 0.00	26.14 -0.18 0.00	32.07 -0.51 0.00	24.88 -0.87 0.00	23.93 -0.73 0.00	22.45 -0.81 0.00	22.88 -0.87 0.00	24.08 -0.84 0.00	48.17 -0.89 -21.62	71.13 -2.59 -17.69	34.20 -1.67 -5.15	29.64 -1.55 -5.28	22.72 -1.23 0.00	21.17 -1.17 0.00	20.49 -1.32 0.00	19.90 -1.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.23 1.35 0.00	17.14 0.97 -3.44	13.15 0.91 0.00	12.72 0.90 0.00	13.23 0.95 -0.12	13.79 1.06 0.00	20.08 1.69 0.00	26.61 2.26 0.00	27.72 2.31 0.00	28.61 2.29 0.00	35.27 2.69 0.00	28.00 2.25 0.00	26.85 2.20 0.00	25.34 2.09 0.00	25.89 2.15 0.00	27.13 2.21 0.00	29.83 2.41 0.01	60.08 4.08 0.04	33.07 2.34 0.00	28.07 2.17 0.01	26.06 2.11 0.00	24.31 1.98 0.00	23.67 1.86 0.00	22.54 1.58 0.00
YORK___WARBASSE 23770	19.47 1.59 0.00	17.43 1.14 -3.56	13.33 1.08 0.00	12.88 1.07 0.00	13.41 1.13 -0.13	13.98 1.25 0.00	20.35 1.96 0.00	27.05 2.70 0.00	28.18 2.77 0.00	29.08 2.76 0.00	35.86 3.28 0.00	29.17 2.73 -0.69	27.86 2.67 -0.53	25.77 2.51 0.00	26.32 2.57 0.00	27.57 2.65 0.00	30.30 2.87 0.01	60.76 4.76 0.04	33.48 2.75 0.00	28.49 2.59 0.01	26.46 2.51 0.00	24.73 2.39 0.00	24.03 2.22 0.00	22.86 1.90 0.00