

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/07/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.71	15.83	14.92	14.33	14.33	14.88	15.98	17.91	21.09	22.95	24.07	25.98	27.04	30.21	30.92	32.70	36.33	37.75	34.43	30.14	27.04	25.14	22.06	18.76
24138	1.73	1.56	1.49	1.43	1.36	1.43	1.62	1.98	2.21	2.29	2.44	2.51	2.55	2.81	2.86	2.97	3.45	3.56	3.16	2.84	2.64	2.45	2.20	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.75	-0.86	-0.25	-0.43	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
74TH STREET_GT_1	17.64	15.77	14.87	14.28	14.28	14.82	15.91	17.81	21.01	22.87	23.91	25.85	26.82	29.99	30.66	32.41	36.04	37.45	34.18	29.92	26.87	25.07	22.01	18.69
24260	1.66	1.50	1.44	1.38	1.31	1.36	1.55	1.86	2.08	2.16	2.27	2.35	2.33	2.54	2.61	2.68	3.16	3.25	2.91	2.62	2.46	2.38	2.14	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.80	-0.92	-0.27	-0.45	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
74TH STREET_GT_2	17.64	15.77	14.87	14.28	14.28	14.82	15.91	17.81	21.01	22.87	23.91	25.85	26.82	29.99	30.66	32.41	36.04	37.45	34.18	29.92	26.87	25.07	22.01	18.69
24261	1.66	1.50	1.44	1.38	1.31	1.36	1.55	1.86	2.08	2.16	2.27	2.35	2.33	2.54	2.61	2.68	3.16	3.25	2.91	2.62	2.46	2.38	2.14	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.80	-0.92	-0.27	-0.45	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ADK HUDSON___FALLS	16.86	15.00	14.07	13.48	13.50	14.02	15.07	16.69	19.18	20.98	22.53	24.33	25.72	28.12	29.40	31.40	34.69	36.11	33.30	28.99	26.09	24.30	21.21	18.05
24011	0.88	0.73	0.64	0.58	0.53	0.57	0.70	0.88	1.05	1.19	1.15	1.29	1.22	1.39	1.35	1.66	1.81	1.91	2.03	1.69	1.68	1.61	1.37	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.89	15.01	14.07	13.48	13.52	14.04	15.08	16.73	19.24	21.04	22.60	24.42	25.81	28.22	29.51	31.52	34.85	36.28	33.46	29.13	26.21	24.41	21.28	18.10
23798	0.91	0.74	0.64	0.58	0.54	0.58	0.72	0.92	1.11	1.25	1.22	1.38	1.32	1.50	1.46	1.78	1.97	2.09	1.83	1.81	1.72	1.43	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.86	15.00	14.07	13.48	13.50	14.02	15.07	16.69	19.18	20.98	22.53	24.33	25.72	28.12	29.40	31.40	34.69	36.11	33.30	28.99	26.09	24.30	21.21	18.05
24028	0.88	0.73	0.64	0.58	0.53	0.57	0.70	0.88	1.05	1.19	1.15	1.29	1.22	1.39	1.35	1.66	1.81	1.91	2.03	1.69	1.68	1.61	1.37	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	16.86	15.10	14.23	13.71	13.70	14.20	15.19	16.82	19.20	20.90	22.47	24.17	25.60	27.82	29.18	31.04	34.26	35.63	32.74	28.61	25.60	23.87	21.02	17.95
23527	0.88	0.83	0.81	0.81	0.73	0.74	0.83	1.01	1.07	1.11	1.09	1.13	1.10	1.10	1.12	1.31	1.38	1.44	1.47	1.31	1.20	1.18	1.17	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.51	14.76	13.91	13.39	13.37	13.86	14.82	16.30	18.58	20.23	21.81	23.48	24.76	27.00	28.31	30.06	33.24	34.57	31.68	27.68	24.79	23.10	20.34	17.35
24190	0.53	0.49	0.48	0.49	0.40	0.40	0.46	0.49	0.45	0.43	0.43	0.44	0.27	0.27	0.25	0.33	0.36	0.38	0.41	0.38	0.39	0.41	0.50	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.51	14.76	13.91	13.39	13.37	13.86	14.82	16.30	18.58	20.23	21.81	23.48	24.76	27.00	28.31	30.06	33.24	34.57	31.68	27.68	24.79	23.10	20.34	17.35
23571	0.53	0.49	0.48	0.49	0.40	0.40	0.46	0.49	0.45	0.43	0.43	0.44	0.27	0.27	0.25	0.33	0.36	0.38	0.41	0.38	0.39	0.41	0.50	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.51	14.76	13.91	13.39	13.37	13.86	14.82	16.30	18.58	20.23	21.81	23.48	24.76	27.00	28.31	30.06	33.24	34.57	31.68	27.68	24.79	23.10	20.34	17.35
23572	0.53	0.49	0.48	0.49	0.40	0.40	0.46	0.49	0.45	0.43	0.43	0.44	0.27	0.27	0.25	0.33	0.36	0.38	0.41	0.38	0.39	0.41	0.50	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.51	14.76	13.91	13.39	13.37	13.86	14.82	16.30	18.58	20.23	21.81	23.48	24.76	27.00	28.31	30.06	33.24	34.57	31.68	27.68	24.79	23.10	20.34	17.35
23573	0.53	0.49	0.48	0.49	0.40	0.40	0.46	0.49	0.45	0.43	0.43	0.44	0.27	0.27	0.25	0.33	0.36	0.38	0.41	0.38	0.39	0.41	0.50	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.51	14.76	13.91	13.39	13.37	13.86	14.82	16.30	18.58	20.23	21.81	23.48	24.76	27.00	28.31	30.06	33.24	34.57	31.68	27.68	24.79	23.10	20.34	17.35
23574	0.53	0.49	0.48	0.49	0.40	0.40	0.46	0.49	0.45	0.43	0.43	0.44	0.27	0.27	0.25	0.33	0.36	0.38	0.41	0.38	0.39	0.41	0.50	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.65 0.67 0.00	14.89 0.61 0.00	14.02 0.59 0.00	13.48 0.58 0.00	13.48 0.51 0.00	13.97 0.51 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.78 0.65 0.00	20.46 0.67 0.00	22.08 0.70 0.00	23.78 0.74 0.00	25.11 0.61 0.00	27.37 0.64 0.00	28.70 0.65 0.00	30.53 0.80 0.00	33.77 0.89 0.00	35.12 0.92 0.00	32.18 0.91 0.00	28.09 0.79 0.00	25.14 0.73 0.00	23.44 0.75 0.00	20.60 0.75 0.00	17.58 0.63 0.00
ALCOA_RYNLDS___DRP 24188	15.10 -0.88 0.00	13.60 -0.67 0.00	12.85 -0.58 0.00	12.35 -0.55 0.00	12.54 -0.43 0.00	13.01 -0.44 0.00	13.86 -0.50 0.00	15.15 -0.66 0.00	17.37 -0.76 0.00	18.94 -0.85 0.00	20.46 -0.92 0.00	21.94 -1.11 0.00	23.47 -1.03 0.00	25.50 -1.23 0.00	26.82 -1.23 0.00	28.28 -1.46 0.00	31.33 -1.54 0.00	32.59 -1.61 0.00	29.83 -1.44 0.00	25.99 -1.31 0.00	23.28 -1.12 0.00	21.62 -1.07 0.00	18.87 -0.97 0.00	16.14 -0.81 0.00
ALCOA___DSASP 323711	15.10 -0.88 0.00	13.60 -0.67 0.00	12.85 -0.58 0.00	12.35 -0.55 0.00	12.54 -0.43 0.00	13.01 -0.44 0.00	13.86 -0.50 0.00	15.15 -0.66 0.00	17.37 -0.76 0.00	18.94 -0.85 0.00	20.46 -0.92 0.00	21.94 -1.11 0.00	23.47 -1.03 0.00	25.50 -1.23 0.00	26.82 -1.23 0.00	28.28 -1.46 0.00	31.33 -1.54 0.00	32.59 -1.61 0.00	29.83 -1.44 0.00	25.99 -1.31 0.00	23.28 -1.12 0.00	21.62 -1.07 0.00	18.87 -0.97 0.00	16.14 -0.81 0.00
ALLEGHENY___COGEN 23514	17.44 1.45 0.00	15.40 1.13 0.00	14.17 0.74 0.00	13.57 0.67 0.00	13.58 0.61 0.00	14.13 0.67 0.00	15.04 0.68 0.00	16.84 1.03 0.00	19.31 1.07 -0.11	21.03 0.85 -0.39	23.05 1.15 -0.52	26.23 1.64 -1.55	29.03 2.08 -2.46	31.99 2.51 -2.75	34.92 2.72 -4.14	36.31 2.97 -3.60	40.70 3.09 -4.73	40.87 3.39 -3.28	36.70 3.35 -2.09	31.64 3.00 -1.34	27.12 2.20 -0.51	24.93 1.97 -0.27	21.26 1.41 0.00	18.64 1.69 0.00
ALTONA_WT_PWR 323606	15.41 -0.57 0.00	13.82 -0.46 0.00	13.03 -0.40 0.00	12.53 -0.37 0.00	12.71 -0.26 0.00	13.19 -0.27 0.00	14.06 -0.30 0.00	15.46 -0.35 0.00	17.75 -0.38 0.00	19.39 -0.40 0.00	20.95 -0.43 0.00	22.47 -0.58 0.00	24.08 -0.42 0.00	26.17 -0.56 0.00	27.61 -0.45 0.00	29.11 -0.63 0.00	32.25 -0.63 0.00	33.55 -0.65 0.00	30.67 -0.60 0.00	26.62 -0.68 0.00	23.75 -0.66 0.00	21.96 -0.73 0.00	19.09 -0.75 0.00	16.30 -0.64 0.00
AMERICAN_REF_FUEL 24010	16.30 0.32 0.00	14.47 0.20 0.00	13.24 -0.19 0.00	12.68 -0.22 0.00	12.65 -0.32 0.00	13.16 -0.30 0.00	13.83 -0.53 0.00	15.45 -0.36 0.00	16.92 -0.60 0.61	15.56 -0.28 3.95	16.04 -0.13 5.21	16.89 0.07 6.22	15.15 0.49 9.83	16.50 0.78 11.00	12.45 0.92 16.53	17.35 0.95 13.33	16.28 0.89 17.48	22.01 0.92 13.11	23.25 0.84 8.86	22.87 0.93 5.36	19.46 0.24 5.19	20.22 0.27 2.74	19.81 -0.04 0.00	16.95 0.00 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.28 1.29 0.00	15.26 0.98 0.00	13.97 0.54 0.00	13.34 0.44 0.00	13.33 0.36 0.00	13.90 0.44 0.00	14.73 0.37 0.00	16.60 0.79 0.00	19.80 0.63 -1.04	26.78 1.11 -5.88	30.53 1.39 -7.76	38.61 1.66 -13.90	48.68 2.18 -22.00	53.96 2.59 -24.64	67.94 2.83 -37.05	61.23 2.94 -28.55	73.40 3.06 -37.46	66.79 3.21 -29.38	52.77 2.94 -18.56	41.98 2.70 -11.97	34.12 1.98 -7.74	28.69 1.93 -4.07	21.24 1.39 0.00	18.05 1.10 0.00
ARTHUR_KILL_GT_1 23520	17.73 1.74 -0.01	15.82 1.54 -0.01	14.87 1.44 -0.01	14.31 1.41 -0.01	14.32 1.34 -0.01	14.82 1.36 -0.01	15.88 1.52 0.00	17.79 1.85 -0.13	20.99 2.08 -0.77	26.49 2.22 -4.48	25.40 2.33 -1.69	26.50 2.40 -1.06	26.82 2.28 -0.05	30.04 2.62 -0.69	30.57 2.53 0.01	32.34 2.62 0.01	41.70 3.09 -5.74	37.43 3.21 -0.02	34.08 2.82 0.01	29.86 2.57 0.01	27.40 2.44 -0.55	26.81 2.47 -1.65	25.12 2.24 -3.03	18.74 1.78 -0.01
ARTHUR_KILL_2 23512	17.68 1.69 -0.01	15.78 1.50 -0.01	14.83 1.40 -0.01	14.27 1.37 -0.01	14.28 1.30 -0.01	14.78 1.32 -0.01	15.84 1.48 0.00	17.74 1.80 -0.13	20.93 2.03 -0.77	26.41 2.14 -4.48	25.31 2.24 -1.69	26.41 2.30 -1.06	26.72 2.18 -0.05	29.93 2.51 -0.69	30.46 2.41 0.01	32.19 2.47 0.01	41.57 2.96 -5.74	37.29 3.08 -0.02	33.95 2.69 0.01	29.72 2.43 0.01	27.30 2.34 -0.55	26.72 2.38 -1.65	25.04 2.16 -3.03	18.69 1.73 -0.01
ARTHUR_KILL_3 23513	17.59 1.61 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.78 1.32 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.05 -0.78	26.38 2.10 -4.49	25.28 2.20 -1.70	26.42 2.33 -1.06	26.85 2.30 -0.06	29.88 2.46 -0.70	30.55 2.50 0.00	32.29 2.56 0.00	41.61 2.99 -5.74	37.30 3.08 -0.03	34.02 2.75 0.00	29.81 2.51 0.00	27.36 2.39 -0.56	26.66 2.32 -1.66	24.99 2.12 -3.02	18.66 1.71 0.00
ARTHUR_KILL_COGEN 323718	17.73 1.74 -0.01	15.82 1.54 -0.01	14.87 1.44 -0.01	14.31 1.41 -0.01	14.32 1.34 -0.01	14.82 1.36 -0.01	15.88 1.52 0.00	17.79 1.85 -0.13	20.99 2.08 -0.77	26.49 2.22 -4.48	25.40 2.33 -1.69	26.50 2.40 -1.06	26.82 2.28 -0.05	30.04 2.62 -0.69	30.57 2.53 0.01	32.34 2.62 0.01	41.70 3.09 -5.74	37.43 3.21 -0.02	34.08 2.82 0.01	29.86 2.57 0.01	27.40 2.44 -0.55	26.81 2.47 -1.65	25.12 2.24 -3.03	18.74 1.78 -0.01
ASHOKAN____ 23654	17.39 1.41 0.00	15.48 1.21 0.00	14.56 1.13 0.00	13.97 1.07 0.00	13.96 0.99 0.00	14.52 1.06 0.00	15.60 1.24 0.00	17.26 1.45 0.00	19.80 1.67 0.00	21.34 1.54 0.00	23.17 1.80 0.00	24.86 1.82 0.00	26.11 1.62 0.00	28.30 1.58 0.00	29.65 1.60 0.00	31.87 2.14 0.00	35.44 2.57 0.00	36.97 2.77 0.00	33.86 2.59 0.00	29.16 1.86 0.00	26.33 1.93 0.00	24.44 1.75 0.00	21.51 1.67 0.00	18.35 1.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.65 1.66 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.35 1.44 -0.01	14.35 1.37 -0.01	14.88 1.41 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.87 2.20 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.54 2.06 0.01	30.04 2.62 -0.69	30.32 2.27 0.01	32.01 2.29 0.01	35.63 2.76 0.01	37.06 2.87 0.01	33.79 2.53 0.01	29.59 2.29 0.01	26.57 2.17 0.01	24.90 2.22 0.01	22.02 2.16 -0.01	18.77 1.81 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.65 1.66 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.35 1.44 -0.01	14.35 1.37 -0.01	14.88 1.41 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.87 2.20 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.54 2.06 0.01	30.04 2.62 -0.69	30.32 2.27 0.01	32.01 2.29 0.01	35.63 2.76 0.01	37.06 2.87 0.01	33.79 2.53 0.01	29.59 2.29 0.01	26.57 2.17 0.01	24.90 2.22 0.01	22.02 2.16 -0.01	18.77 1.81 -0.01
ASTORIA_GT2_I 24094	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01

ASTORIA_GT2_2 24095	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT2_3 24096	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT2_4 24097	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT3_1 24098	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT3_2 24099	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT3_3 24100	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT3_4 24101	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT4_1 24102	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT4_2 24103	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT4_3 24104	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT4_4 24105	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA_GT_1 23523	17.70 1.71 -0.01	15.85 1.57 -0.01	14.95 1.52 -0.01	14.39 1.48 -0.01	14.38 1.40 -0.01	14.92 1.45 -0.01	15.88 1.52 0.00	17.86 1.93 -0.12	21.05 2.16 -0.77	22.93 2.26 -0.89	24.00 2.37 -0.25	25.89 2.42 -0.43	26.64 2.16 0.01	30.15 2.73 -0.69	30.43 2.38 0.01	32.13 2.41 0.01	35.73 2.86 0.01	37.16 2.97 0.01	33.89 2.63 0.01	29.67 2.37 0.01	26.64 2.24 0.01	24.97 2.29 0.01	22.06 2.20 -0.01	18.82 1.86 -0.01
ASTORIA_GT_10 24110	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
ASTORIA_GT_11 24225	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
ASTORIA_GT_12 24226	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01

ASTORIA_GT_13 24227	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
ASTORIA_GT_5 24106	17.70 1.71 -0.01	15.85 1.57 -0.01	14.95 1.52 -0.01	14.39 1.48 -0.01	14.38 1.40 -0.01	14.92 1.45 -0.01	15.88 1.52 0.00	17.86 1.93 -0.12	21.05 2.16 -0.77	22.93 2.26 -0.89	24.00 2.37 -0.25	25.89 2.42 -0.43	26.64 2.16 0.01	30.15 2.73 -0.69	30.43 2.38 0.01	32.13 2.41 0.01	35.73 2.86 0.01	37.16 2.97 0.01	33.89 2.63 0.01	29.67 2.37 0.01	26.64 2.24 0.01	24.97 2.29 0.01	22.06 2.20 -0.01	18.82 1.86 -0.01
ASTORIA_GT_7 24107	17.70 1.71 -0.01	15.85 1.57 -0.01	14.95 1.52 -0.01	14.39 1.48 -0.01	14.38 1.40 -0.01	14.92 1.45 -0.01	15.88 1.52 0.00	17.86 1.93 -0.12	21.05 2.16 -0.77	22.93 2.26 -0.89	24.00 2.37 -0.25	25.89 2.42 -0.43	26.64 2.16 0.01	30.15 2.73 -0.69	30.43 2.38 0.01	32.13 2.41 0.01	35.73 2.86 0.01	37.16 2.97 0.01	33.89 2.63 0.01	29.67 2.37 0.01	26.64 2.24 0.01	24.97 2.29 0.01	22.06 2.20 -0.01	18.82 1.86 -0.01
ASTORIA_GT_8 24108	17.70 1.71 -0.01	15.85 1.57 -0.01	14.95 1.52 -0.01	14.39 1.48 -0.01	14.38 1.40 -0.01	14.92 1.45 -0.01	15.88 1.52 0.00	17.86 1.93 -0.12	21.05 2.16 -0.77	22.93 2.26 -0.89	24.00 2.37 -0.25	25.89 2.42 -0.43	26.64 2.16 0.01	30.15 2.73 -0.69	30.43 2.38 0.01	32.13 2.41 0.01	35.73 2.86 0.01	37.16 2.97 0.01	33.89 2.63 0.01	29.67 2.37 0.01	26.64 2.24 0.01	24.97 2.29 0.01	22.06 2.20 -0.01	18.82 1.86 -0.01
ASTORIA___2 24149	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA___3 23516	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
ASTORIA___4 23517	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.86 1.49 0.00	17.81 1.88 -0.12	21.00 2.10 -0.77	22.89 2.22 -0.89	23.94 2.31 -0.25	25.83 2.35 -0.43	26.57 2.08 0.01	30.07 2.65 -0.69	30.35 2.30 0.01	32.04 2.32 0.01	35.63 2.76 0.01	37.09 2.91 0.01	33.83 2.56 0.01	29.59 2.29 0.01	26.59 2.20 0.01	24.93 2.25 0.01	22.02 2.16 -0.01	18.79 1.83 -0.01
ASTORIA___5 23518	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	33.99 2.72 0.00	29.81 2.51 0.00	26.75 2.34 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
AST_ENERGY_2_CC3 323677	17.58 1.60 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.87 1.51 0.00	17.75 1.82 -0.13	20.92 2.01 -0.77	22.78 2.10 -0.89	23.82 2.18 -0.26	25.76 2.28 -0.44	26.75 2.25 0.00	29.88 2.46 -0.70	30.55 2.50 0.00	32.32 2.59 0.00	35.90 3.02 0.00	37.34 3.14 0.00	34.05 2.78 0.00	29.84 2.54 0.00	26.77 2.37 0.00	24.98 2.29 0.00	21.95 2.08 -0.02	18.64 1.69 0.00
AST_ENERGY_2_CC4 323678	17.58 1.60 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.87 1.51 0.00	17.75 1.82 -0.13	20.92 2.01 -0.77	22.78 2.10 -0.89	23.82 2.18 -0.26	25.76 2.28 -0.44	26.75 2.25 0.00	29.88 2.46 -0.70	30.55 2.50 0.00	32.32 2.59 0.00	35.90 3.02 0.00	37.34 3.14 0.00	34.05 2.78 0.00	29.84 2.54 0.00	26.77 2.37 0.00	24.98 2.29 0.00	21.95 2.08 -0.02	18.64 1.69 0.00
ATHENS_STG_1 23668	16.80 0.81 0.00	15.03 0.76 0.00	14.17 0.74 0.00	13.64 0.73 0.00	13.65 0.67 0.00	14.14 0.69 0.00	15.15 0.79 0.00	16.74 0.93 0.00	19.13 1.00 0.00	20.80 1.01 0.00	22.43 1.05 0.00	24.10 1.06 0.00	25.50 1.00 0.00	27.80 1.07 0.00	29.09 1.04 0.00	30.86 1.13 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.55 1.28 0.00	28.45 1.15 0.00	25.50 1.10 0.00	23.75 1.07 0.00	20.88 1.03 0.00	17.80 0.85 0.00
ATHENS_STG_2 23670	16.80 0.81 0.00	15.03 0.76 0.00	14.17 0.74 0.00	13.64 0.73 0.00	13.65 0.67 0.00	14.14 0.69 0.00	15.15 0.79 0.00	16.74 0.93 0.00	19.13 1.00 0.00	20.80 1.01 0.00	22.43 1.05 0.00	24.10 1.06 0.00	25.50 1.00 0.00	27.80 1.07 0.00	29.09 1.04 0.00	30.86 1.13 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.55 1.28 0.00	28.45 1.15 0.00	25.50 1.10 0.00	23.75 1.07 0.00	20.88 1.03 0.00	17.80 0.85 0.00
ATHENS_STG_3 23677	16.80 0.81 0.00	15.03 0.76 0.00	14.17 0.74 0.00	13.64 0.73 0.00	13.65 0.67 0.00	14.14 0.69 0.00	15.15 0.79 0.00	16.74 0.93 0.00	19.13 1.00 0.00	20.80 1.01 0.00	22.43 1.05 0.00	24.10 1.06 0.00	25.50 1.00 0.00	27.80 1.07 0.00	29.09 1.04 0.00	30.86 1.13 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.55 1.28 0.00	28.45 1.15 0.00	25.50 1.10 0.00	23.75 1.07 0.00	20.88 1.03 0.00	17.80 0.85 0.00
AUBURN___LFGE 323710	16.54 0.56 0.00	14.72 0.44 0.00	13.71 0.28 0.00	13.13 0.23 0.00	13.18 0.21 0.00	13.71 0.26 0.00	14.66 0.30 0.00	16.17 0.36 0.00	18.62 0.49 0.00	20.44 0.65 0.00	22.19 0.81 0.00	24.05 1.01 0.00	25.62 1.13 0.00	28.14 1.42 0.00	29.57 1.51 0.00	31.37 1.63 0.00	34.62 1.74 0.00	35.94 1.74 0.00	32.77 1.50 0.00	28.61 1.31 0.00	25.45 1.05 0.00	23.64 0.95 0.00	20.58 0.73 0.00	17.58 0.63 0.00
BABYLON_RES_REC 323704	22.13 2.06 -4.09	19.63 1.83 -3.53	16.41 1.77 -1.21	15.51 1.70 -0.91	15.52 1.63 -0.91	16.00 1.68 -0.86	17.04 1.88 -0.80	18.78 2.24 -0.73	21.77 2.48 -1.15	23.92 2.57 -1.56	23.86 2.35 -0.13	25.31 2.26 -0.01	26.70 2.21 0.00	28.81 2.09 0.00	30.55 2.50 0.00	32.23 2.50 0.00	37.10 3.22 -1.00	40.32 3.32 -2.80	34.78 3.19 -0.32	29.87 2.57 0.00	27.02 2.61 0.00	25.33 2.50 -0.15	24.74 2.26 -2.63	23.08 1.95 -4.18

BARRETT_IC_1 23704	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_10 23701	60.17 1.76 -42.43	51.68 1.61 -35.80	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.98	24.38 1.64 -8.38	25.34 1.94 -7.59	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.55 2.03 -0.02	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.78 2.34 -0.03	26.59 2.29 -1.61	49.38 2.20 -27.33	48.62 1.81 -29.86
BARRETT_IC_11 23702	60.17 1.76 -42.43	51.68 1.61 -35.80	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.98	24.38 1.64 -8.38	25.34 1.94 -7.59	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.55 2.03 -0.02	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.78 2.34 -0.03	26.59 2.29 -1.61	49.38 2.20 -27.33	48.62 1.81 -29.86
BARRETT_IC_12 23703	60.17 1.76 -42.43	51.68 1.61 -35.80	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.98	24.38 1.64 -8.38	25.34 1.94 -7.59	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.55 2.03 -0.02	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.78 2.34 -0.03	26.59 2.29 -1.61	49.38 2.20 -27.33	48.62 1.81 -29.86
BARRETT_IC_2 23705	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_3 23706	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_4 23707	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_5 23708	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_6 23709	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_7 23710	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_8 23711	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT_IC_9 23700	60.17 1.76 -42.43	51.68 1.61 -35.80	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.98	24.38 1.64 -8.38	25.34 1.94 -7.59	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.55 2.03 -0.02	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.78 2.34 -0.03	26.59 2.29 -1.61	49.38 2.20 -27.33	48.62 1.81 -29.86
BARRETT___1 23545	60.16 1.76 -42.42	51.67 1.61 -35.79	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.97	24.38 1.64 -8.38	25.34 1.94 -7.58	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.60 2.03 -0.08	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.85 2.34 -0.10	26.59 2.29 -1.61	49.37 2.20 -27.32	48.61 1.81 -29.85
BARRETT___2 23546	60.17 1.76 -42.43	51.68 1.61 -35.80	24.13 1.54 -9.16	23.90 1.50 -9.50	23.90 1.43 -9.50	23.90 1.47 -8.98	24.38 1.64 -8.38	25.34 1.94 -7.59	26.83 2.12 -6.58	26.83 2.16 -4.88	25.04 2.22 -1.44	25.28 2.10 -0.14	26.55 2.03 -0.02	28.55 1.82 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.80 2.93 -1.00	40.04 3.04 -2.80	34.34 2.75 -0.32	29.54 2.24 0.00	26.78 2.34 -0.03	26.59 2.29 -1.61	49.38 2.20 -27.33	48.62 1.81 -29.86
BAYONEEC___CTG1 323682	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00

BAYONEEC___CTG10 323750	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG2 323683	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG3 323684	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG4 323685	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG5 323686	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG6 323687	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG7 323688	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG8 323689	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BAYONEEC___CTG9 323749	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.83 2.35 -0.44	26.82 2.33 0.00	29.94 2.51 -0.70	30.61 2.55 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
BEACON___LESR 323632	16.75 0.77 0.00	14.94 0.67 0.00	14.07 0.64 0.00	13.52 0.62 0.00	13.52 0.54 0.00	14.01 0.55 0.00	15.01 0.65 0.00	16.52 0.71 0.00	18.86 0.73 0.00	20.56 0.77 0.00	22.19 0.81 0.00	23.92 0.88 0.00	25.23 0.73 0.00	27.50 0.78 0.00	28.87 0.81 0.00	30.68 0.95 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.33 1.06 0.00	28.20 0.90 0.00	25.26 0.85 0.00	23.55 0.86 0.00	20.70 0.85 0.00	17.66 0.71 0.00
BEAVER RIVER___HYD 24048	16.36 0.38 0.00	14.61 0.34 0.00	13.68 0.25 0.00	13.11 0.21 0.00	13.25 0.27 0.00	13.78 0.32 0.00	14.69 0.33 0.00	16.24 0.43 0.00	18.69 0.56 0.00	20.36 0.57 0.00	22.04 0.66 0.00	23.76 0.72 0.00	25.25 0.76 0.00	27.58 0.86 0.00	28.95 0.90 0.00	30.48 0.74 0.00	33.70 0.82 0.00	35.09 0.89 0.00	32.05 0.78 0.00	27.98 0.68 0.00	25.21 0.80 0.00	23.44 0.75 0.00	20.42 0.58 0.00	17.47 0.53 0.00
BEEBEE_GT_13 23619	16.65 0.67 0.00	14.73 0.46 0.00	13.62 0.19 0.00	13.04 0.14 0.00	13.05 0.08 0.00	13.55 0.09 0.00	14.39 0.03 0.00	16.01 0.20 0.00	18.33 0.24 0.04	20.28 0.55 0.07	22.04 0.75 0.09	23.06 1.06 1.04	24.24 1.40 1.64	26.65 1.76 1.84	27.31 2.02 2.77	30.04 2.17 1.86	32.74 2.30 2.44	34.43 2.43 2.20	32.00 2.13 1.40	28.26 1.86 0.89	25.54 1.22 0.09	23.73 1.09 0.05	20.60 0.75 0.00	17.58 0.63 0.00
BETHLEHEM___GRP 23843	16.51 0.53 0.00	14.76 0.49 0.00	13.91 0.48 0.00	13.39 0.49 0.00	13.37 0.40 0.00	13.86 0.40 0.00	14.82 0.46 0.00	16.30 0.49 0.00	18.58 0.45 0.00	20.23 0.43 0.00	21.81 0.43 0.00	23.48 0.44 0.00	24.76 0.27 0.00	27.00 0.27 0.00	28.31 0.25 0.00	30.06 0.33 0.00	33.24 0.36 0.00	34.57 0.38 0.00	31.68 0.41 0.00	27.68 0.38 0.00	24.79 0.39 0.00	23.10 0.41 0.00	20.34 0.50 0.00	17.35 0.41 0.00
BETHLEHEM___GS1 323560	16.51 0.53 0.00	14.76 0.49 0.00	13.91 0.48 0.00	13.39 0.49 0.00	13.37 0.40 0.00	13.86 0.40 0.00	14.82 0.46 0.00	16.30 0.49 0.00	18.58 0.45 0.00	20.23 0.43 0.00	21.81 0.43 0.00	23.48 0.44 0.00	24.76 0.27 0.00	27.00 0.27 0.00	28.31 0.25 0.00	30.06 0.33 0.00	33.24 0.36 0.00	34.57 0.38 0.00	31.68 0.41 0.00	27.68 0.38 0.00	24.79 0.39 0.00	23.10 0.41 0.00	20.34 0.50 0.00	17.35 0.41 0.00
BETHLEHEM___GS2 323561	16.51 0.53 0.00	14.76 0.49 0.00	13.91 0.48 0.00	13.39 0.49 0.00	13.37 0.40 0.00	13.86 0.40 0.00	14.82 0.46 0.00	16.30 0.49 0.00	18.58 0.45 0.00	20.23 0.43 0.00	21.81 0.43 0.00	23.48 0.44 0.00	24.76 0.27 0.00	27.00 0.27 0.00	28.31 0.25 0.00	30.06 0.33 0.00	33.24 0.36 0.00	34.57 0.38 0.00	31.68 0.41 0.00	27.68 0.38 0.00	24.79 0.39 0.00	23.10 0.41 0.00	20.34 0.50 0.00	17.35 0.41 0.00

BETHLEHEM___GS3 323562	16.51 0.53 0.00	14.76 0.49 0.00	13.91 0.48 0.00	13.39 0.49 0.00	13.37 0.40 0.00	13.86 0.40 0.00	14.82 0.46 0.00	16.30 0.49 0.00	18.58 0.45 0.00	20.23 0.43 0.00	21.81 0.43 0.00	23.48 0.44 0.00	24.76 0.27 0.00	27.00 0.27 0.00	28.31 0.25 0.00	30.06 0.33 0.00	33.24 0.36 0.00	34.57 0.38 0.00	31.68 0.41 0.00	27.68 0.38 0.00	24.79 0.39 0.00	23.10 0.41 0.00	20.34 0.50 0.00	17.35 0.41 0.00
BETHLEHEM___STEEL 23779	16.96 0.97 0.00	15.01 0.74 0.00	13.78 0.35 0.00	13.17 0.27 0.00	13.15 0.18 0.00	13.67 0.21 0.00	14.43 0.07 0.00	16.19 0.38 -0.01	19.52 0.25 -1.14	27.30 0.65 -6.85	31.33 0.90 -9.05	40.85 1.15 -16.66	52.45 1.59 -26.37	58.24 1.98 -29.53	74.65 2.19 -44.40	64.38 2.26 -32.39	77.70 2.33 -42.49	71.83 2.43 -35.21	55.74 2.25 -22.21	43.77 2.13 -14.34	34.79 1.37 -9.02	28.75 1.32 -4.74	20.76 0.91 0.00	17.71 0.76 0.00
BETHPAGE_CC_5 323564	22.89 2.01 -4.90	20.28 1.80 -4.21	16.54 1.73 -1.38	15.66 1.66 -1.09	15.66 1.60 -1.09	16.13 1.64 -1.03	17.16 1.84 -0.96	18.89 2.21 -0.87	21.84 2.45 -1.27	23.97 2.55 -1.63	23.99 2.46 -0.16	25.45 2.40 -0.01	26.85 2.35 0.00	28.92 2.19 0.00	30.63 2.58 0.00	32.32 2.59 0.00	37.29 3.42 -1.00	40.56 3.56 -2.80	34.81 3.22 -0.32	29.95 2.65 0.00	27.14 2.73 0.00	25.48 2.61 -0.18	25.36 2.36 -3.15	23.67 2.00 -4.72
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.07 1.09 0.00	15.10 0.83 0.00	13.86 0.43 0.00	13.26 0.36 0.00	13.23 0.26 0.00	13.77 0.31 0.00	14.55 0.19 0.00	16.32 0.51 -0.01	19.75 0.42 -1.20	28.02 0.85 -7.38	32.21 1.09 -9.74	41.49 1.36 -17.09	53.38 1.84 -27.05	59.24 2.22 -30.29	76.04 2.44 -45.55	65.56 2.56 -33.27	79.19 2.66 -43.65	73.08 2.77 -36.11	56.66 2.56 -22.83	44.42 2.40 -14.72	35.70 1.59 -9.71	29.32 1.52 -5.11	20.94 1.09 0.00	17.85 0.90 0.00
BINGHAMTON___COGEN 23790	16.67 0.69 0.00	14.83 0.56 0.00	13.85 0.42 0.00	13.29 0.39 0.00	13.33 0.36 0.00	13.85 0.39 0.00	14.78 0.42 0.00	16.35 0.54 0.00	18.75 0.56 -0.05	20.66 0.69 -0.18	22.41 0.79 -0.24	24.25 0.95 -0.26	26.04 1.13 -0.42	28.51 1.31 -0.47	30.16 1.40 -0.70	32.44 1.52 -1.19	36.05 1.61 -1.56	36.43 1.68 -0.56	33.14 1.50 -0.37	28.86 1.34 -0.23	25.74 1.10 -0.24	23.81 1.00 -0.13	20.66 0.81 0.00	17.64 0.70 0.00
BLACK RIVER___HYD 24047	16.62 0.64 0.00	14.80 0.53 0.00	13.85 0.42 0.00	13.25 0.35 0.00	13.40 0.43 0.00	13.96 0.50 0.00	14.85 0.49 0.00	16.46 0.65 0.00	18.95 0.82 0.00	20.64 0.85 0.00	22.36 0.98 0.00	24.15 1.11 0.00	25.62 1.13 0.00	28.01 1.28 0.00	29.49 1.43 0.00	31.04 1.31 0.00	34.29 1.41 0.00	35.74 1.54 0.00	32.64 1.37 0.00	28.53 1.23 0.00	25.70 1.29 0.00	23.87 1.18 0.00	20.78 0.93 0.00	17.78 0.83 0.00
BLISS_WT_PWR 323608	17.26 1.28 0.00	15.27 1.00 0.00	14.03 0.60 0.00	13.42 0.52 0.00	13.41 0.44 0.00	13.96 0.50 0.00	14.76 0.40 0.00	16.59 0.77 0.00	19.86 0.71 -1.02	27.15 1.15 -6.21	30.92 1.35 -8.20	39.06 1.61 -14.41	49.40 2.11 -22.80	54.75 2.49 -25.54	69.17 2.72 -38.39	60.76 2.79 -28.23	72.81 2.89 -37.04	67.72 3.08 -30.44	53.35 2.82 -19.27	42.35 2.65 -12.41	34.42 1.85 -8.17	28.76 1.77 -4.30	21.20 1.35 0.00	18.07 1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	16.62 0.64 0.00	14.86 0.59 0.00	14.01 0.58 0.00	13.47 0.57 0.00	13.48 0.51 0.00	13.97 0.51 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.86 0.73 0.00	20.52 0.73 0.00	22.13 0.75 0.00	23.80 0.76 0.00	24.86 0.37 0.00	27.10 0.37 0.00	28.39 0.34 0.00	30.18 0.45 0.00	33.37 0.49 0.00	34.71 0.51 0.00	31.80 0.53 0.00	27.79 0.49 0.00	24.89 0.49 0.00	23.19 0.50 0.00	20.62 0.77 0.00	17.61 0.66 0.00
BOC_GAS_DRP 24189	16.59 0.61 0.00	14.83 0.56 0.00	13.99 0.56 0.00	13.47 0.57 0.00	13.47 0.49 0.00	13.96 0.50 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.82 0.69 0.00	20.48 0.69 0.00	22.08 0.70 0.00	23.76 0.72 0.00	25.06 0.56 0.00	27.29 0.56 0.00	28.59 0.53 0.00	30.36 0.63 0.00	33.57 0.69 0.00	34.92 0.72 0.00	31.99 0.72 0.00	27.98 0.68 0.00	25.06 0.66 0.00	23.32 0.63 0.00	20.58 0.73 0.00	17.56 0.61 0.00
BORALEX_4TH_BRANCH 23824	16.86 0.88 0.00	15.10 0.83 0.00	14.23 0.81 0.00	13.71 0.81 0.00	13.70 0.73 0.00	14.20 0.74 0.00	15.19 0.83 0.00	16.82 1.01 0.00	19.20 1.07 0.00	20.90 1.11 0.00	22.47 1.09 0.00	24.17 1.13 0.00	25.60 1.10 0.00	27.82 1.10 0.00	29.18 1.12 0.00	31.04 1.31 0.00	34.26 1.38 0.00	35.63 1.44 0.00	32.74 1.47 0.00	28.61 1.31 0.00	25.60 1.20 0.00	23.87 1.18 0.00	21.02 1.17 0.00	17.95 1.00 0.00
BOWLINE___1 23526	17.23 1.25 0.00	15.41 1.14 0.00	14.53 1.10 0.00	13.96 1.06 0.00	13.96 0.99 0.00	14.48 1.02 0.00	15.54 1.18 0.00	17.22 1.41 0.00	19.67 1.54 0.00	21.35 1.56 0.00	23.00 1.62 0.00	24.72 1.68 0.00	26.16 1.67 0.00	28.49 1.76 0.00	29.82 1.77 0.00	31.64 1.90 0.00	35.15 2.27 0.00	36.52 2.33 0.00	33.40 2.13 0.00	29.18 1.88 0.00	26.18 1.78 0.00	24.41 1.72 0.00	21.41 1.57 0.00	18.24 1.29 0.00
BOWLINE___2 23595	17.24 1.26 0.00	15.43 1.16 0.00	14.54 1.11 0.00	13.97 1.07 0.00	13.97 1.00 0.00	14.49 1.04 0.00	15.55 1.19 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.37 1.58 0.00	23.05 1.67 0.00	24.77 1.73 0.00	26.21 1.71 0.00	28.55 1.82 0.00	29.91 1.85 0.00	31.69 1.96 0.00	35.21 2.33 0.00	36.63 2.43 0.00	33.46 2.19 0.00	29.24 1.94 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
BROOKHAVEN___DRP 24191	19.72 2.09 -1.65	17.59 1.84 -1.47	15.99 1.85 -0.70	15.02 1.75 -0.36	15.02 1.69 -0.36	15.55 1.75 -0.34	16.52 1.84 -0.32	18.31 2.21 -0.29	21.38 2.45 -0.81	23.69 2.55 -1.35	23.88 2.46 -0.05	25.39 2.35 0.00	26.89 2.40 0.00	29.13 2.41 0.00	30.92 2.86 0.00	32.61 2.88 0.00	37.65 3.78 -1.00	40.90 3.90 -2.80	35.19 3.59 -0.32	30.28 2.98 0.00	27.30 2.90 0.00	25.46 2.72 -0.06	23.37 2.46 -1.06	21.63 2.14 -2.55
BROOKLYN_NAVY_YARD 23515	17.59 1.61 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.95 2.05 -0.77	22.82 2.14 -0.89	23.84 2.20 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.88 2.46 -0.70	30.61 2.55 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.11 2.85 0.00	29.87 2.57 0.00	26.82 2.42 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.66 1.71 0.00
BROOKLYN___ARMY_DRP 323595	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01

BROOME_2_LFGE 323671	16.67 0.69 0.00	14.83 0.56 0.00	13.85 0.42 0.00	13.29 0.39 0.00	13.33 0.36 0.00	13.85 0.39 0.00	14.78 0.42 0.00	16.35 0.54 0.00	18.75 0.56 -0.05	20.66 0.69 -0.18	22.41 0.79 -0.24	24.25 0.95 -0.26	26.04 1.13 -0.42	28.51 1.31 -0.47	30.16 1.40 -0.70	32.44 1.52 -1.19	36.05 1.61 -1.56	36.43 1.68 -0.56	33.14 1.50 -0.37	28.86 1.34 -0.23	25.74 1.10 -0.24	23.81 1.00 -0.13	20.66 0.81 0.00	17.64 0.70 0.00
BROOME__LFGE 323600	16.67 0.69 0.00	14.83 0.56 0.00	13.85 0.42 0.00	13.29 0.39 0.00	13.33 0.36 0.00	13.85 0.39 0.00	14.78 0.42 0.00	16.35 0.54 0.00	18.75 0.56 -0.05	20.66 0.69 -0.18	22.41 0.79 -0.24	24.25 0.95 -0.26	26.04 1.13 -0.42	28.51 1.31 -0.47	30.16 1.40 -0.70	32.44 1.52 -1.19	36.05 1.61 -1.56	36.43 1.68 -0.56	33.14 1.50 -0.37	28.86 1.34 -0.23	25.74 1.10 -0.24	23.81 1.00 -0.13	20.66 0.81 0.00	17.64 0.70 0.00
BURROWS__LYONSDAL 23803	16.51 0.53 0.00	14.72 0.44 0.00	13.80 0.38 0.00	13.22 0.32 0.00	13.35 0.38 0.00	13.87 0.42 0.00	14.79 0.43 0.00	16.38 0.57 0.00	18.84 0.71 0.00	20.52 0.73 0.00	22.21 0.83 0.00	23.96 0.92 0.00	25.47 0.98 0.00	27.88 1.15 0.00	29.26 1.21 0.00	30.86 1.13 0.00	34.13 1.25 0.00	35.53 1.33 0.00	32.46 1.19 0.00	28.34 1.04 0.00	25.43 1.02 0.00	23.62 0.93 0.00	20.60 0.75 0.00	17.61 0.66 0.00
CAITHNESS_CC_1 323624	19.67 2.05 -1.64	17.54 1.80 -1.47	15.94 1.81 -0.70	14.99 1.73 -0.36	14.99 1.66 -0.36	15.52 1.72 -0.34	16.50 1.82 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.81	23.65 2.51 -1.35	23.84 2.42 -0.05	25.32 2.28 0.00	26.82 2.33 0.00	29.05 2.32 0.00	30.81 2.75 0.00	32.50 2.77 0.00	37.52 3.65 -1.00	40.76 3.76 -2.80	35.06 3.47 -0.32	30.17 2.87 0.00	27.21 2.81 0.00	25.40 2.65 -0.05	23.32 2.42 -1.05	21.59 2.10 -2.54
CALPINE BETH_PAGE_GT4 24209	24.30 2.03 -6.29	21.45 1.80 -5.38	16.83 1.73 -1.67	15.97 1.66 -1.40	15.96 1.58 -1.40	16.42 1.64 -1.33	17.44 1.84 -1.24	19.13 2.20 -1.12	22.04 2.45 -1.46	24.07 2.53 -1.75	24.08 2.50 -0.21	25.50 2.44 -0.01	26.90 2.40 0.00	28.95 2.22 0.00	30.63 2.58 0.00	32.35 2.62 0.00	37.33 3.45 -1.00	40.56 3.56 -2.80	34.84 3.25 -0.32	29.98 2.68 0.00	27.19 2.78 -0.01	25.57 2.65 -0.23	26.30 2.40 -4.05	24.62 2.02 -5.65
CALPINE_BETH_PAGE_GT_4 323586	24.30 2.03 -6.29	21.45 1.80 -5.38	16.83 1.73 -1.67	15.97 1.66 -1.40	15.96 1.58 -1.40	16.42 1.64 -1.33	17.44 1.84 -1.24	19.13 2.20 -1.12	22.04 2.45 -1.46	24.07 2.53 -1.75	24.08 2.50 -0.21	25.50 2.44 -0.01	26.90 2.40 0.00	28.95 2.22 0.00	30.63 2.58 0.00	32.35 2.62 0.00	37.33 3.45 -1.00	40.56 3.56 -2.80	34.84 3.25 -0.32	29.98 2.68 0.00	27.19 2.78 -0.01	25.57 2.65 -0.23	26.30 2.40 -4.05	24.62 2.02 -5.65
CALPINE_BP_GT1 23823	24.30 2.03 -6.29	21.45 1.80 -5.38	16.83 1.73 -1.67	15.97 1.66 -1.40	15.96 1.58 -1.40	16.42 1.64 -1.33	17.44 1.84 -1.24	19.13 2.20 -1.12	22.04 2.45 -1.46	24.07 2.53 -1.75	24.08 2.50 -0.21	25.50 2.44 -0.01	26.90 2.40 0.00	28.95 2.22 0.00	30.63 2.58 0.00	32.35 2.62 0.00	37.33 3.45 -1.00	40.56 3.56 -2.80	34.84 3.25 -0.32	29.98 2.68 0.00	27.19 2.78 -0.01	25.57 2.65 -0.23	26.30 2.40 -4.05	24.62 2.02 -5.65
CALSPAN__DRP 24200	16.96 0.97 0.00	15.01 0.74 0.00	13.78 0.35 0.00	13.17 0.27 0.00	13.15 0.18 0.00	13.67 0.21 0.00	14.43 0.07 0.00	16.19 0.38 -0.01	19.52 0.25 -1.14	27.30 0.65 -6.85	31.33 0.90 -9.05	40.85 1.15 -16.66	52.45 1.59 -26.37	58.24 1.98 -29.53	74.65 2.19 -44.40	64.38 2.26 -32.39	77.70 2.33 -42.49	71.83 2.43 -35.21	55.74 2.25 -22.21	43.77 2.13 -14.34	34.79 1.37 -9.02	28.75 1.32 -4.74	20.76 0.91 0.00	17.71 0.76 0.00
CANDIGU_WT_PWR 323617	16.96 0.97 0.00	15.03 0.76 0.00	13.87 0.44 0.00	13.30 0.40 0.00	13.32 0.35 0.00	13.85 0.39 0.00	14.72 0.36 0.00	16.40 0.59 0.00	19.08 0.56 -0.39	22.59 0.79 -2.00	25.01 0.98 -2.65	29.44 1.24 -5.15	34.24 1.59 -8.15	37.73 1.87 -9.13	43.86 2.08 -13.73	42.85 2.17 -10.95	49.51 2.27 -14.36	47.48 2.39 -10.89	40.40 2.16 -6.98	33.67 1.94 -4.44	28.45 1.41 -2.64	25.41 1.34 -1.39	20.84 0.99 0.00	17.85 0.90 0.00
CARR STREET_E_SYR 24060	16.25 0.27 0.00	14.46 0.19 0.00	13.51 0.08 0.00	12.98 0.08 0.00	13.04 0.07 0.00	13.52 0.07 0.00	14.45 0.09 0.00	15.91 0.10 0.00	18.29 0.16 0.00	20.05 0.26 0.00	21.66 0.28 0.00	23.36 0.32 0.00	24.91 0.42 0.00	27.29 0.56 0.00	28.67 0.62 0.00	30.38 0.65 0.00	33.54 0.66 0.00	34.85 0.65 0.00	31.80 0.53 0.00	27.74 0.44 0.00	24.75 0.34 0.00	23.05 0.36 0.00	20.14 0.30 0.00	17.22 0.27 0.00
CARTHAGE__PAPER 23857	16.51 0.53 0.00	14.72 0.44 0.00	13.78 0.35 0.00	13.18 0.28 0.00	13.33 0.36 0.00	13.89 0.43 0.00	14.79 0.43 0.00	16.36 0.55 0.00	18.84 0.71 0.00	20.52 0.73 0.00	22.23 0.86 0.00	23.99 0.95 0.00	25.45 0.95 0.00	27.82 1.10 0.00	29.26 1.21 0.00	30.77 1.04 0.00	34.03 1.15 0.00	35.46 1.27 0.00	32.39 1.12 0.00	28.28 0.98 0.00	25.48 1.07 0.00	23.69 1.00 0.00	20.62 0.77 0.00	17.64 0.70 0.00
CE_DUNWOOD__DRP 24194	17.44 1.45 0.00	15.58 1.31 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.13 1.15 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.45 1.64 0.00	19.96 1.83 0.00	21.67 1.88 0.00	23.34 1.97 0.00	25.07 2.03 0.00	26.52 2.03 0.00	28.89 2.16 0.00	30.24 2.19 0.00	32.05 2.32 0.00	35.61 2.73 0.00	37.03 2.84 0.00	33.80 2.53 0.00	29.56 2.26 0.00	26.55 2.15 0.00	24.75 2.06 0.00	21.71 1.87 0.00	18.46 1.51 0.00
CE_MILLWOOD__DRP 24193	17.36 1.37 0.00	15.53 1.26 0.00	14.64 1.21 0.00	14.06 1.16 0.00	14.06 1.09 0.00	14.59 1.13 0.00	15.65 1.29 0.00	17.38 1.57 0.00	19.87 1.74 0.00	21.57 1.78 0.00	23.24 1.86 0.00	24.95 1.91 0.00	26.38 1.89 0.00	28.76 2.03 0.00	30.10 2.05 0.00	31.90 2.17 0.00	35.44 2.57 0.00	36.87 2.67 0.00	33.68 2.41 0.00	29.46 2.16 0.00	26.43 2.02 0.00	24.64 1.95 0.00	21.61 1.77 0.00	18.39 1.44 0.00
CE_NYC2_DRP 24202	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.94 1.58 0.00	17.84 1.90 -0.13	21.03 2.10 -0.80	23.44 2.22 -1.43	24.24 2.31 -0.55	25.87 2.37 -0.45	26.75 2.25 0.00	29.94 2.54 -0.67	30.55 2.50 0.00	32.32 2.59 0.00	35.90 3.02 0.00	37.34 3.14 0.00	34.05 2.78 0.00	29.84 2.54 0.00	26.77 2.37 0.00	25.09 2.40 0.00	22.07 2.20 -0.02	18.75 1.80 -0.01
CE_NYC_DRP 24195	17.63 1.65 0.00	15.76 1.48 0.00	14.87 1.44 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.80 1.86 -0.13	20.97 2.07 -0.77	22.84 2.16 -0.89	23.90 2.27 -0.26	25.83 2.35 -0.44	26.84 2.35 0.00	29.99 2.57 -0.70	30.66 2.61 0.00	32.44 2.71 0.00	36.04 3.16 0.00	37.45 3.25 0.00	34.14 2.87 0.00	29.92 2.62 0.00	26.87 2.46 0.00	25.05 2.36 0.00	22.01 2.14 -0.02	18.68 1.73 0.00

CHAFFEE___LFGE 323603	17.10 1.12 0.00	15.13 0.86 0.00	13.89 0.46 0.00	13.27 0.37 0.00	13.25 0.27 0.00	13.78 0.32 0.00	14.56 0.20 0.00	16.35 0.54 0.00	19.67 0.45 -1.08	27.24 0.91 -6.54	31.17 1.15 -8.64	40.08 1.48 -15.57	51.09 1.96 -24.63	56.67 2.35 -27.59	72.06 2.53 -41.48	62.74 2.65 -30.37	75.45 2.73 -39.84	69.96 2.87 -32.89	54.68 2.63 -20.78	43.19 2.48 -13.40	34.67 1.66 -8.60	28.80 1.59 -4.53	20.98 1.13 0.00	17.86 0.91 0.00
CHATEAUG_WT_PWR 323614	15.36 -0.62 0.00	13.76 -0.51 0.00	12.99 -0.44 0.00	12.47 -0.43 0.00	12.66 -0.31 0.00	13.15 -0.31 0.00	14.00 -0.36 0.00	15.40 -0.41 0.00	17.68 -0.45 0.00	19.30 -0.49 0.00	20.84 -0.53 0.00	22.37 -0.67 0.00	23.95 -0.54 0.00	26.03 -0.70 0.00	27.46 -0.59 0.00	28.96 -0.77 0.00	32.09 -0.79 0.00	33.34 -0.85 0.00	30.52 -0.75 0.00	26.51 -0.79 0.00	23.65 -0.76 0.00	21.89 -0.79 0.00	19.05 -0.79 0.00	16.25 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	15.29 -0.69 0.00	13.70 -0.57 0.00	12.93 -0.50 0.00	12.44 -0.46 0.00	12.62 -0.35 0.00	13.09 -0.36 0.00	13.96 -0.40 0.00	15.35 -0.46 0.00	17.62 -0.51 0.00	19.24 -0.55 0.00	20.78 -0.60 0.00	22.28 -0.76 0.00	23.88 -0.61 0.00	25.95 -0.78 0.00	27.35 -0.70 0.00	28.87 -0.86 0.00	31.99 -0.89 0.00	33.24 -0.96 0.00	30.43 -0.84 0.00	26.40 -0.90 0.00	23.55 -0.85 0.00	21.78 -0.91 0.00	18.95 -0.89 0.00	16.17 -0.78 0.00
CHAUTAUQUA___LFGE 323629	17.23 1.25 0.00	15.23 0.96 0.00	13.97 0.54 0.00	13.35 0.45 0.00	13.35 0.38 0.00	13.89 0.43 0.00	14.72 0.36 0.00	16.54 0.73 0.00	19.78 0.58 -1.07	26.76 1.01 -5.96	30.50 1.26 -7.87	38.86 1.54 -14.28	49.12 2.03 -22.60	54.47 2.43 -25.31	68.77 2.67 -38.05	62.09 2.79 -29.56	74.56 2.89 -38.79	67.41 3.04 -30.17	53.09 2.78 -19.04	42.16 2.57 -12.29	34.09 1.85 -7.84	28.60 1.79 -4.12	21.16 1.31 0.00	18.02 1.07 0.00
CH_MIDHUDSON___DRP 24192	17.36 1.37 0.00	15.53 1.26 0.00	14.62 1.19 0.00	14.07 1.17 0.00	14.06 1.09 0.00	14.59 1.13 0.00	15.65 1.29 0.00	17.36 1.55 0.00	19.83 1.70 0.00	21.53 1.74 0.00	23.22 1.84 0.00	24.95 1.91 0.00	26.38 1.89 0.00	28.71 1.98 0.00	30.05 1.99 0.00	31.96 2.23 0.00	35.48 2.60 0.00	36.87 2.67 0.00	33.71 2.44 0.00	29.43 2.13 0.00	26.43 2.02 0.00	24.62 1.93 0.00	21.59 1.75 0.00	18.37 1.42 0.00
CH_MISC_IPPS 23765	17.45 1.47 0.00	15.60 1.33 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.11 1.14 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.44 1.63 0.00	19.94 1.81 0.00	21.63 1.84 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.87 2.14 0.00	30.22 2.16 0.00	32.17 2.44 0.00	35.74 2.86 0.00	37.14 2.94 0.00	33.96 2.69 0.00	29.59 2.29 0.00	26.60 2.20 0.00	24.77 2.09 0.00	21.69 1.85 0.00	18.47 1.53 0.00
CH_RES_BVR_FALLS 23983	15.72 -0.26 0.00	14.03 -0.24 0.00	13.20 -0.23 0.00	12.67 -0.23 0.00	12.76 -0.21 0.00	13.24 -0.22 0.00	14.13 -0.23 0.00	15.57 -0.24 0.00	17.91 -0.22 0.00	19.57 -0.22 0.00	21.14 -0.23 0.00	22.79 -0.25 0.00	24.25 -0.24 0.00	26.46 -0.27 0.00	27.77 -0.28 0.00	29.41 -0.33 0.00	32.52 -0.36 0.00	33.79 -0.41 0.00	30.90 -0.37 0.00	26.92 -0.38 0.00	24.04 -0.37 0.00	22.30 -0.39 0.00	19.47 -0.38 0.00	16.61 -0.34 0.00
CH_RES_NIAGARA 23895	16.17 0.19 0.00	14.32 0.04 0.00	13.17 -0.26 0.00	12.62 -0.28 0.00	12.58 -0.39 0.00	13.03 -0.43 0.00	13.72 -0.65 0.00	15.28 -0.51 0.03	16.90 -0.83 0.40	16.51 -0.55 2.73	17.34 -0.43 3.61	18.19 -0.28 4.58	17.31 0.07 7.25	18.92 0.32 8.13	16.27 0.45 12.23	20.31 0.45 9.87	20.22 0.30 12.95	24.81 0.31 9.69	24.99 0.28 6.56	23.83 0.46 3.94	20.71 -0.10 3.60	20.83 0.02 1.88	19.63 -0.22 0.00	16.81 -0.14 0.00
CH_RES_SYRACUSE 23985	16.36 0.38 0.00	14.54 0.27 0.00	13.59 0.16 0.00	13.04 0.14 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.52 0.16 0.00	16.00 0.19 0.00	18.38 0.25 0.00	20.17 0.38 0.00	21.83 0.45 0.00	23.64 0.60 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.74 1.01 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.06 0.66 0.00	23.28 0.59 0.00	20.28 0.44 0.00	17.34 0.39 0.00
CLINTON_WT_PWR 323605	15.36 -0.62 0.00	13.76 -0.51 0.00	12.99 -0.44 0.00	12.47 -0.43 0.00	12.66 -0.31 0.00	13.15 -0.31 0.00	14.00 -0.36 0.00	15.40 -0.41 0.00	17.68 -0.45 0.00	19.30 -0.49 0.00	20.84 -0.53 0.00	22.37 -0.67 0.00	23.95 -0.54 0.00	26.03 -0.70 0.00	27.46 -0.59 0.00	28.96 -0.77 0.00	32.09 -0.79 0.00	33.34 -0.85 0.00	30.52 -0.75 0.00	26.51 -0.79 0.00	23.65 -0.76 0.00	21.89 -0.79 0.00	19.05 -0.79 0.00	16.25 -0.70 0.00
CLINTON___LFGE 323618	15.47 -0.51 0.00	13.86 -0.41 0.00	13.08 -0.35 0.00	12.56 -0.34 0.00	12.75 -0.22 0.00	13.24 -0.22 0.00	14.12 -0.24 0.00	15.53 -0.28 0.00	17.82 -0.31 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.51 -0.53 0.00	24.20 -0.29 0.00	26.27 -0.45 0.00	27.77 -0.28 0.00	29.29 -0.45 0.00	32.45 -0.43 0.00	33.75 -0.45 0.00	30.90 -0.37 0.00	26.78 -0.52 0.00	23.87 -0.54 0.00	22.08 -0.61 0.00	19.17 -0.67 0.00	16.37 -0.58 0.00
COLONIE_LFGE___ 323577	16.75 0.77 0.00	14.97 0.70 0.00	14.09 0.66 0.00	13.54 0.64 0.00	13.56 0.58 0.00	14.05 0.59 0.00	15.05 0.69 0.00	16.62 0.81 0.00	19.02 0.89 0.00	20.72 0.93 0.00	22.32 0.94 0.00	24.05 1.01 0.00	25.42 0.93 0.00	27.72 0.99 0.00	29.06 1.01 0.00	30.92 1.19 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.61 1.34 0.00	28.47 1.17 0.00	25.48 1.07 0.00	23.75 1.07 0.00	20.86 1.01 0.00	17.80 0.85 0.00
COPENHAGEN_WT_PWR 323753	16.56 0.57 0.00	14.76 0.49 0.00	13.79 0.36 0.00	13.21 0.31 0.00	13.35 0.38 0.00	13.89 0.43 0.00	14.79 0.43 0.00	16.38 0.57 0.00	18.86 0.73 0.00	20.56 0.77 0.00	22.28 0.90 0.00	24.05 1.01 0.00	25.52 1.03 0.00	27.90 1.17 0.00	29.37 1.32 0.00	30.92 1.19 0.00	34.16 1.28 0.00	35.60 1.40 0.00	32.52 1.25 0.00	28.42 1.12 0.00	25.58 1.17 0.00	23.78 1.09 0.00	20.68 0.83 0.00	17.69 0.74 0.00
CORNELL_____ 23752	16.78 0.80 0.00	14.93 0.66 0.00	13.91 0.48 0.00	13.35 0.45 0.00	13.41 0.44 0.00	13.94 0.48 0.00	14.89 0.53 0.00	16.47 0.66 0.00	18.95 0.78 -0.05	20.87 0.93 -0.15	22.65 1.07 -0.20	24.55 1.29 -0.22	26.27 1.42 -0.35	28.81 1.68 -0.39	30.44 1.80 -0.59	32.63 1.90 -0.99	36.28 2.11 -1.30	36.86 2.19 -0.47	33.48 1.91 -0.31	29.16 1.67 -0.19	26.04 1.44 -0.20	24.09 1.29 -0.11	20.86 1.01 0.00	17.83 0.88 0.00
COXSACKIE___GT 23611	17.32 1.34 0.00	15.46 1.18 0.00	14.53 1.10 0.00	13.96 1.06 0.00	13.96 0.99 0.00	14.51 1.05 0.00	15.57 1.21 0.00	17.22 1.41 0.00	19.74 1.61 0.00	21.34 1.54 0.00	23.11 1.73 0.00	24.79 1.75 0.00	26.06 1.57 0.00	28.30 1.58 0.00	29.68 1.63 0.00	31.75 2.02 0.00	35.18 2.30 0.00	36.73 2.53 0.00	33.64 2.38 0.00	29.10 1.80 0.00	26.18 1.78 0.00	24.32 1.63 0.00	21.45 1.61 0.00	18.30 1.36 0.00

CPV_VALLEY___CC1 323721	16.97 0.99 0.00	15.19 0.91 0.00	14.30 0.87 0.00	13.75 0.85 0.00	13.76 0.79 0.00	14.28 0.82 0.00	15.29 0.93 0.00	16.95 1.14 0.00	19.36 1.23 0.00	21.04 1.25 0.00	22.68 1.30 0.00	24.38 1.34 0.00	25.84 1.35 0.00	28.12 1.39 0.00	29.49 1.43 0.00	31.28 1.55 0.00	34.69 1.81 0.00	36.08 1.88 0.00	32.96 1.69 0.00	28.80 1.50 0.00	25.84 1.44 0.00	24.07 1.38 0.00	21.12 1.27 0.00	17.98 1.03 0.00
CPV_VALLEY___CC2 323722	16.97 0.99 0.00	15.19 0.91 0.00	14.30 0.87 0.00	13.75 0.85 0.00	13.76 0.79 0.00	14.28 0.82 0.00	15.29 0.93 0.00	16.95 1.14 0.00	19.36 1.23 0.00	21.04 1.25 0.00	22.68 1.30 0.00	24.38 1.34 0.00	25.84 1.35 0.00	28.12 1.39 0.00	29.49 1.43 0.00	31.28 1.55 0.00	34.69 1.81 0.00	36.08 1.88 0.00	32.96 1.69 0.00	28.80 1.50 0.00	25.84 1.44 0.00	24.07 1.38 0.00	21.12 1.27 0.00	17.98 1.03 0.00
CRESCENT___HYD 24018	16.75 0.77 0.00	14.97 0.70 0.00	14.09 0.66 0.00	13.54 0.64 0.00	13.56 0.58 0.00	14.05 0.59 0.00	15.05 0.69 0.00	16.62 0.81 0.00	19.02 0.89 0.00	20.72 0.93 0.00	22.32 0.94 0.00	24.05 1.01 0.00	25.42 0.93 0.00	27.72 0.99 0.00	29.06 1.01 0.00	30.92 1.19 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.61 1.34 0.00	28.47 1.17 0.00	25.48 1.07 0.00	23.75 1.07 0.00	20.86 1.01 0.00	17.80 0.85 0.00
CRICKET___VALLEY_CC1 323756	17.05 1.07 0.00	15.26 0.98 0.00	14.40 0.97 0.00	13.88 0.98 0.00	13.88 0.91 0.00	14.34 0.89 0.00	15.38 1.02 0.00	17.06 1.25 0.00	19.49 1.36 0.00	21.15 1.36 0.00	22.77 1.39 0.00	24.47 1.43 0.00	25.89 1.40 0.00	28.14 1.42 0.00	29.49 1.43 0.00	31.31 1.57 0.00	34.65 1.77 0.00	36.04 1.85 0.00	32.99 1.72 0.00	28.85 1.56 0.00	25.89 1.49 0.00	24.14 1.45 0.00	21.21 1.37 0.00	18.07 1.12 0.00
CRICKET___VALLEY_CC2 323757	17.05 1.07 0.00	15.26 0.98 0.00	14.40 0.97 0.00	13.88 0.98 0.00	13.88 0.91 0.00	14.34 0.89 0.00	15.38 1.02 0.00	17.06 1.25 0.00	19.49 1.36 0.00	21.15 1.36 0.00	22.77 1.39 0.00	24.47 1.43 0.00	25.89 1.40 0.00	28.14 1.42 0.00	29.49 1.43 0.00	31.31 1.57 0.00	34.65 1.77 0.00	36.04 1.85 0.00	32.99 1.72 0.00	28.85 1.56 0.00	25.89 1.49 0.00	24.14 1.45 0.00	21.21 1.37 0.00	18.07 1.12 0.00
CRICKET___VALLEY_CC3 323758	17.05 1.07 0.00	15.26 0.98 0.00	14.40 0.97 0.00	13.88 0.98 0.00	13.88 0.91 0.00	14.34 0.89 0.00	15.38 1.02 0.00	17.06 1.25 0.00	19.49 1.36 0.00	21.15 1.36 0.00	22.77 1.39 0.00	24.47 1.43 0.00	25.89 1.40 0.00	28.14 1.42 0.00	29.49 1.43 0.00	31.31 1.57 0.00	34.65 1.77 0.00	36.04 1.85 0.00	32.99 1.72 0.00	28.85 1.56 0.00	25.89 1.49 0.00	24.14 1.45 0.00	21.21 1.37 0.00	18.07 1.12 0.00
CRUCIBLE_METL_DRP 24180	16.36 0.38 0.00	14.54 0.27 0.00	13.59 0.16 0.00	13.04 0.14 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.52 0.16 0.00	16.00 0.19 0.00	18.38 0.25 0.00	20.17 0.38 0.00	21.83 0.45 0.00	23.64 0.60 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.74 1.01 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.06 0.66 0.00	23.28 0.59 0.00	20.28 0.44 0.00	17.34 0.39 0.00
DAHOWA___HYDRO 323763	16.89 0.91 0.00	15.04 0.77 0.00	14.13 0.70 0.00	13.56 0.66 0.00	13.57 0.60 0.00	14.09 0.63 0.00	15.11 0.75 0.00	16.74 0.93 0.00	19.20 1.07 0.00	20.98 1.19 0.00	22.57 1.20 0.00	24.35 1.31 0.00	25.77 1.27 0.00	28.12 1.39 0.00	29.46 1.40 0.00	31.43 1.69 0.00	34.72 1.84 0.00	36.15 1.95 0.00	33.24 1.97 0.00	28.97 1.67 0.00	26.01 1.61 0.00	24.23 1.54 0.00	21.18 1.33 0.00	18.03 1.09 0.00
DANC___LFGE 323619	16.36 0.38 0.00	14.57 0.30 0.00	13.63 0.20 0.00	13.06 0.16 0.00	13.17 0.19 0.00	13.70 0.24 0.00	14.59 0.23 0.00	16.13 0.32 0.00	18.55 0.42 0.00	20.26 0.47 0.00	21.93 0.55 0.00	23.71 0.67 0.00	25.18 0.68 0.00	27.53 0.80 0.00	28.95 0.90 0.00	30.53 0.80 0.00	33.70 0.82 0.00	35.09 0.89 0.00	32.05 0.78 0.00	28.04 0.74 0.00	25.18 0.78 0.00	23.41 0.73 0.00	20.38 0.54 0.00	17.44 0.49 0.00
DANSKAMMER___1 23586	17.45 1.47 0.00	15.60 1.33 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.11 1.14 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.44 1.63 0.00	19.94 1.81 0.00	21.63 1.84 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.87 2.14 0.00	30.22 2.16 0.00	32.17 2.44 0.00	35.74 2.86 0.00	37.14 2.94 0.00	33.96 2.69 0.00	29.59 2.29 0.00	26.60 2.20 0.00	24.77 2.09 0.00	21.69 1.85 0.00	18.47 1.53 0.00
DANSKAMMER___2 23589	17.45 1.47 0.00	15.60 1.33 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.11 1.14 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.44 1.63 0.00	19.94 1.81 0.00	21.63 1.84 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.87 2.14 0.00	30.22 2.16 0.00	32.17 2.44 0.00	35.74 2.86 0.00	37.14 2.94 0.00	33.96 2.69 0.00	29.59 2.29 0.00	26.60 2.20 0.00	24.77 2.09 0.00	21.69 1.85 0.00	18.47 1.53 0.00
DANSKAMMER___3 23590	17.45 1.47 0.00	15.60 1.33 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.11 1.14 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.44 1.63 0.00	19.94 1.81 0.00	21.63 1.84 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.87 2.14 0.00	30.22 2.16 0.00	32.17 2.44 0.00	35.74 2.86 0.00	37.14 2.94 0.00	33.96 2.69 0.00	29.59 2.29 0.00	26.60 2.20 0.00	24.77 2.09 0.00	21.69 1.85 0.00	18.47 1.53 0.00
DANSKAMMER___4 23591	17.45 1.47 0.00	15.60 1.33 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.11 1.14 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.44 1.63 0.00	19.94 1.81 0.00	21.63 1.84 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.87 2.14 0.00	30.22 2.16 0.00	32.17 2.44 0.00	35.74 2.86 0.00	37.14 2.94 0.00	33.96 2.69 0.00	29.59 2.29 0.00	26.60 2.20 0.00	24.77 2.09 0.00	21.69 1.85 0.00	18.47 1.53 0.00
DANSKAMMER___DIESEL 23592	17.45 1.47 0.00	15.60 1.33 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.11 1.14 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.44 1.63 0.00	19.94 1.81 0.00	21.63 1.84 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.87 2.14 0.00	30.22 2.16 0.00	32.17 2.44 0.00	35.74 2.86 0.00	37.14 2.94 0.00	33.96 2.69 0.00	29.59 2.29 0.00	26.60 2.20 0.00	24.77 2.09 0.00	21.69 1.85 0.00	18.47 1.53 0.00
DASHVILLE___HYD 23610	17.15 1.17 0.00	15.33 1.06 0.00	14.45 1.02 0.00	13.89 0.99 0.00	13.88 0.91 0.00	14.40 0.94 0.00	15.44 1.08 0.00	17.11 1.30 0.00	19.55 1.42 0.00	21.20 1.41 0.00	22.87 1.50 0.00	24.59 1.54 0.00	25.99 1.49 0.00	28.25 1.52 0.00	29.57 1.51 0.00	31.46 1.72 0.00	34.92 2.04 0.00	36.32 2.12 0.00	33.21 1.94 0.00	28.97 1.67 0.00	26.04 1.64 0.00	24.25 1.56 0.00	21.28 1.43 0.00	18.13 1.19 0.00

DELAWARE___LFGE 323621	16.70 0.72 0.00	14.90 0.63 0.00	14.02 0.59 0.00	13.45 0.55 0.00	13.50 0.53 0.00	14.02 0.57 0.00	14.99 0.63 0.00	16.57 0.76 0.00	19.01 0.85 -0.03	20.77 0.89 -0.09	22.46 0.96 -0.12	24.21 1.04 -0.13	25.78 1.08 -0.21	28.13 1.17 -0.23	29.61 1.21 -0.35	31.59 1.28 -0.58	35.09 1.45 -0.77	35.97 1.50 -0.27	32.82 1.37 -0.18	28.67 1.26 -0.11	25.67 1.15 -0.12	23.82 1.07 -0.06	20.78 0.93 0.00	17.73 0.78 0.00
DOGLEVILLE___HYD 23807	16.84 0.86 0.00	15.04 0.77 0.00	14.11 0.68 0.00	13.54 0.64 0.00	13.61 0.64 0.00	14.13 0.67 0.00	15.09 0.73 0.00	16.71 0.90 0.00	19.22 1.09 0.00	21.00 1.21 0.00	22.70 1.33 0.00	24.49 1.45 0.00	26.06 1.57 0.00	28.39 1.66 0.00	29.85 1.80 0.00	31.49 1.75 0.00	34.88 2.01 0.00	36.25 2.05 0.00	33.15 1.88 0.00	28.91 1.61 0.00	25.79 1.39 0.00	23.98 1.29 0.00	20.96 1.11 0.00	17.91 0.97 0.00
DUNKIRK___1 23563	17.20 1.21 0.00	15.21 0.94 0.00	13.95 0.52 0.00	13.35 0.45 0.00	13.33 0.36 0.00	13.87 0.42 0.00	14.69 0.33 0.00	16.51 0.69 0.00	19.74 0.54 -1.07	26.72 0.97 -5.96	30.47 1.22 -7.88	38.83 1.48 -14.32	49.13 1.98 -22.66	54.46 2.35 -25.38	68.82 2.61 -38.15	62.10 2.71 -29.67	74.63 2.83 -38.92	67.42 2.97 -30.25	53.08 2.72 -19.09	42.14 2.51 -12.33	34.03 1.78 -7.85	28.56 1.75 -4.13	21.12 1.27 0.00	18.00 1.05 0.00
DUNKIRK___2 23564	17.20 1.21 0.00	15.21 0.94 0.00	13.95 0.52 0.00	13.35 0.45 0.00	13.33 0.36 0.00	13.87 0.42 0.00	14.69 0.33 0.00	16.51 0.69 0.00	19.74 0.54 -1.07	26.72 0.97 -5.96	30.47 1.22 -7.88	38.83 1.48 -14.32	49.13 1.98 -22.66	54.46 2.35 -25.38	68.82 2.61 -38.15	62.10 2.71 -29.67	74.63 2.83 -38.92	67.42 2.97 -30.25	53.08 2.72 -19.09	42.14 2.51 -12.33	34.03 1.78 -7.85	28.56 1.75 -4.13	21.12 1.27 0.00	18.00 1.05 0.00
DUNKIRK___3 23565	17.08 1.10 0.00	15.11 0.84 0.00	13.87 0.44 0.00	13.27 0.37 0.00	13.26 0.29 0.00	13.79 0.34 0.00	14.59 0.23 0.00	16.37 0.55 0.00	19.62 0.42 -1.08	26.40 0.81 -5.80	30.08 1.05 -7.66	38.34 1.29 -14.01	48.45 1.79 -22.17	53.69 2.14 -24.83	67.77 2.38 -37.33	61.93 2.47 -29.73	74.45 2.57 -39.01	66.50 2.70 -29.60	52.40 2.47 -18.66	41.68 2.32 -12.06	33.62 1.59 -7.63	28.25 1.54 -4.01	20.96 1.11 0.00	17.86 0.91 0.00
DUNKIRK___4 23566	17.08 1.10 0.00	15.11 0.84 0.00	13.87 0.44 0.00	13.27 0.37 0.00	13.26 0.29 0.00	13.79 0.34 0.00	14.59 0.23 0.00	16.37 0.55 0.00	19.62 0.42 -1.08	26.40 0.81 -5.80	30.08 1.05 -7.66	38.34 1.29 -14.01	48.45 1.79 -22.17	53.69 2.14 -24.83	67.77 2.38 -37.33	61.93 2.47 -29.73	74.45 2.57 -39.01	66.50 2.70 -29.60	52.40 2.47 -18.66	41.68 2.32 -12.06	33.62 1.59 -7.63	28.25 1.54 -4.01	20.96 1.11 0.00	17.86 0.91 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.50 1.52 0.00	15.64 1.37 0.00	14.76 1.33 0.00	14.18 1.28 0.00	14.18 1.21 0.00	14.71 1.25 0.00	15.78 1.42 0.00	17.55 1.74 0.00	20.07 1.94 0.00	21.79 2.00 0.00	23.47 2.10 0.00	25.21 2.17 0.00	26.62 2.13 0.00	29.05 2.32 0.00	30.38 2.33 0.00	32.17 2.44 0.00	35.77 2.89 0.00	37.17 2.97 0.00	33.96 2.69 0.00	29.70 2.40 0.00	26.67 2.27 0.00	24.87 2.18 0.00	21.83 1.98 0.00	18.54 1.59 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.28 1.29 0.00	15.44 1.17 0.00	14.54 1.11 0.00	13.98 1.08 0.00	13.98 1.01 0.00	14.51 1.05 0.00	15.57 1.21 0.00	17.26 1.45 0.00	19.73 1.60 0.00	21.39 1.60 0.00	23.11 1.73 0.00	24.82 1.77 0.00	26.28 1.79 0.00	28.57 1.84 0.00	29.93 1.88 0.00	31.81 2.08 0.00	35.31 2.43 0.00	36.73 2.53 0.00	33.58 2.31 0.00	29.29 1.99 0.00	26.31 1.90 0.00	24.50 1.82 0.00	21.47 1.63 0.00	18.29 1.34 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.68 1.69 -0.01	15.84 1.56 -0.01	14.94 1.50 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.88 1.41 -0.01	15.88 1.52 0.00	17.75 1.82 -0.12	20.93 2.03 -0.77	22.81 2.14 -0.89	23.85 2.22 -0.25	25.76 2.28 -0.43	26.61 2.13 0.01	29.91 2.51 -0.67	30.40 2.36 0.01	32.16 2.44 0.01	35.80 2.93 0.00	37.28 3.08 0.00	33.96 2.69 0.00	29.72 2.43 0.01	26.67 2.27 0.01	25.00 2.32 0.01	21.96 2.10 -0.01	18.80 1.85 -0.01
EAST HAMPTON___GT 23717	20.87 3.23 -1.66	18.58 2.83 -1.48	16.87 2.74 -0.71	15.83 2.57 -0.37	15.84 2.50 -0.37	16.41 2.61 -0.34	17.46 2.77 -0.32	19.48 3.38 -0.29	22.89 3.95 -0.81	25.26 4.12 -1.35	25.66 4.23 -0.05	27.30 4.26 0.00	28.99 4.51 0.00	31.49 4.76 0.00	33.44 5.39 0.00	35.29 5.56 0.00	40.65 6.77 -1.00	44.04 7.04 -2.80	38.56 6.97 -0.32	33.17 5.87 0.00	29.79 5.39 0.00	27.64 4.90 -0.06	25.12 4.21 -1.07	22.98 3.47 -2.55
EAST RIVER___6 23660	17.63 1.65 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.79 1.85 -0.13	20.95 2.05 -0.77	22.82 2.14 -0.89	23.86 2.22 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.94 2.51 -0.70	30.63 2.58 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.05 2.36 0.00	22.01 2.14 -0.02	18.69 1.75 0.00
EAST RIVER___7 23524	17.63 1.65 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.79 1.85 -0.13	20.95 2.05 -0.77	22.82 2.14 -0.89	23.86 2.22 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.94 2.51 -0.70	30.63 2.58 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.05 2.36 0.00	22.01 2.14 -0.02	18.69 1.75 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.44 1.45 0.00	15.58 1.31 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.13 1.15 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.45 1.64 0.00	19.96 1.83 0.00	21.67 1.88 0.00	23.34 1.97 0.00	25.07 2.03 0.00	26.52 2.03 0.00	28.89 2.16 0.00	30.24 2.19 0.00	32.05 2.32 0.00	35.61 2.73 0.00	37.03 2.84 0.00	33.80 2.53 0.00	29.56 2.26 0.00	26.55 2.15 0.00	24.75 2.06 0.00	21.71 1.87 0.00	18.46 1.51 0.00
EAST_HAMPTON___DIESEL 23722	20.87 3.23 -1.66	18.58 2.83 -1.48	16.87 2.74 -0.71	15.85 2.58 -0.37	15.85 2.52 -0.37	16.41 2.61 -0.34	17.47 2.79 -0.32	19.50 3.40 -0.29	22.89 3.95 -0.81	25.24 4.10 -1.35	25.66 4.23 -0.05	27.30 4.26 0.00	28.99 4.51 0.00	31.46 4.73 0.00	33.41 5.36 0.00	35.29 5.56 0.00	40.65 6.77 -1.00	44.04 7.04 -2.80	38.56 6.97 -0.32	33.17 5.87 0.00	29.79 5.39 0.00	27.64 4.90 -0.06	25.12 4.21 -1.07	22.98 3.47 -2.55
EAST_RIVER___I 323558	17.63 1.65 0.00	15.76 1.48 0.00	14.87 1.44 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.80 1.86 -0.13	20.97 2.07 -0.77	22.84 2.16 -0.89	23.90 2.27 -0.26	25.83 2.35 -0.44	26.84 2.35 0.00	29.99 2.57 -0.70	30.66 2.61 0.00	32.44 2.71 0.00	36.04 3.16 0.00	37.45 3.25 0.00	34.14 2.87 0.00	29.92 2.62 0.00	26.87 2.46 0.00	25.05 2.36 0.00	22.01 2.14 -0.02	18.68 1.73 0.00

EAST_RIVER___2 323559	17.63 1.65 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.79 1.85 -0.13	20.95 2.05 -0.77	22.82 2.14 -0.89	23.86 2.22 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.94 2.51 -0.70	30.63 2.58 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.05 2.36 0.00	22.01 2.14 -0.02	18.69 1.75 0.00
EAST___DELAWARE_HYD 23607	17.12 1.13 0.00	15.29 1.01 0.00	14.40 0.97 0.00	13.82 0.92 0.00	13.83 0.86 0.00	14.37 0.92 0.00	15.41 1.05 0.00	17.08 1.27 0.00	19.53 1.40 0.00	21.18 1.38 0.00	22.90 1.52 0.00	24.63 1.59 0.00	26.06 1.57 0.00	27.45 0.72 0.00	28.73 0.67 0.00	30.53 0.80 0.00	34.00 1.12 0.00	35.39 1.20 0.00	32.39 1.12 0.00	29.02 1.72 0.00	26.11 1.71 0.00	24.28 1.59 0.00	21.24 1.39 0.00	18.10 1.15 0.00
ELEC_TRO_TEK 24086	30.37 1.77 -12.62	26.56 1.58 -10.71	17.94 1.53 -2.98	17.20 1.48 -2.82	17.21 1.41 -2.82	17.58 1.45 -2.66	18.49 1.64 -2.49	20.02 1.96 -2.25	22.65 2.16 -2.36	24.30 2.22 -2.30	24.11 2.31 -0.42	25.29 2.21 -0.04	26.69 2.18 -0.02	28.81 2.09 0.00	30.41 2.36 0.00	32.14 2.41 0.00	37.06 3.19 -1.00	40.28 3.28 -2.80	34.56 2.97 -0.32	29.76 2.46 0.00	26.94 2.51 -0.02	25.59 2.43 -0.47	30.21 2.24 -8.13	28.69 1.85 -9.89
ELLENBURG_WT_PWR 323604	15.36 -0.62 0.00	13.76 -0.51 0.00	12.99 -0.44 0.00	12.47 -0.43 0.00	12.66 -0.31 0.00	13.15 -0.31 0.00	14.00 -0.36 0.00	15.40 -0.41 0.00	17.68 -0.45 0.00	19.30 -0.49 0.00	20.84 -0.53 0.00	22.37 -0.67 0.00	23.95 -0.54 0.00	26.03 -0.70 0.00	27.46 -0.59 0.00	28.96 -0.77 0.00	32.09 -0.79 0.00	33.34 -0.85 0.00	30.52 -0.75 0.00	26.51 -0.79 0.00	23.65 -0.76 0.00	21.89 -0.79 0.00	19.05 -0.79 0.00	16.25 -0.70 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.80 0.81 0.00	14.87 0.60 0.00	13.64 0.21 0.00	13.06 0.16 0.00	13.04 0.07 0.00	13.55 0.09 0.00	14.29 -0.07 0.00	16.02 0.20 0.00	19.53 0.04 -1.36	26.58 0.42 -6.38	30.42 0.62 -8.42	39.49 0.88 -15.57	50.44 1.30 -24.65	55.99 1.66 -27.61	71.42 1.85 -41.51	68.39 1.90 -36.76	83.04 1.94 -48.23	69.13 2.02 -32.91	53.70 1.84 -20.59	42.51 1.80 -13.41	33.84 1.05 -8.39	28.15 1.04 -4.41	20.52 0.68 0.00	17.52 0.58 0.00
EMPIRE_CC_1 323656	16.51 0.53 0.00	14.79 0.51 0.00	13.98 0.55 0.00	13.47 0.57 0.00	13.41 0.44 0.00	13.89 0.43 0.00	14.86 0.50 0.00	16.41 0.60 0.00	18.75 0.62 0.00	20.38 0.59 0.00	21.93 0.55 0.00	23.57 0.53 0.00	24.91 0.42 0.00	27.13 0.40 0.00	28.42 0.36 0.00	30.21 0.47 0.00	33.37 0.49 0.00	34.71 0.51 0.00	31.83 0.56 0.00	27.82 0.52 0.00	24.92 0.51 0.00	23.21 0.52 0.00	20.48 0.63 0.00	17.47 0.53 0.00
EMPIRE_CC_2 323658	16.51 0.53 0.00	14.79 0.51 0.00	13.98 0.55 0.00	13.47 0.57 0.00	13.41 0.44 0.00	13.89 0.43 0.00	14.86 0.50 0.00	16.41 0.60 0.00	18.75 0.62 0.00	20.38 0.59 0.00	21.93 0.55 0.00	23.57 0.53 0.00	24.91 0.42 0.00	27.13 0.40 0.00	28.42 0.36 0.00	30.21 0.47 0.00	33.37 0.49 0.00	34.71 0.51 0.00	31.83 0.56 0.00	27.82 0.52 0.00	24.92 0.51 0.00	23.21 0.52 0.00	20.48 0.63 0.00	17.47 0.53 0.00
ERIE_WT_PWR 323693	16.97 0.99 0.00	15.03 0.76 0.00	13.79 0.36 0.00	13.18 0.28 0.00	13.17 0.19 0.00	13.69 0.23 0.00	14.45 0.09 0.00	16.21 0.40 -0.01	19.54 0.27 -1.14	27.34 0.69 -6.85	31.35 0.92 -9.05	40.88 1.17 -16.66	52.50 1.64 -26.37	58.26 2.01 -29.53	74.67 2.22 -44.40	64.41 2.29 -32.39	77.74 2.37 -42.49	71.90 2.50 -35.21	55.77 2.28 -22.21	43.83 2.18 -14.34	34.81 1.39 -9.02	28.79 1.36 -4.74	20.78 0.93 0.00	17.73 0.78 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.75 0.77 0.00	14.89 0.61 0.00	13.89 0.46 0.00	13.33 0.43 0.00	13.39 0.42 0.00	13.91 0.46 0.00	14.86 0.50 0.00	16.43 0.62 0.00	18.90 0.73 -0.04	20.80 0.87 -0.14	22.56 1.01 -0.18	24.46 1.22 -0.20	26.15 1.35 -0.31	28.68 1.60 -0.35	30.29 1.71 -0.53	32.43 1.81 -0.88	36.01 1.97 -1.15	36.70 2.09 -0.42	33.35 1.81 -0.27	29.05 1.58 -0.17	25.95 1.37 -0.18	23.98 1.20 -0.09	20.80 0.95 0.00	17.78 0.83 0.00
E_CANADA_CAP_HY 24051	16.56 0.57 0.00	14.69 0.41 0.00	13.77 0.34 0.00	13.18 0.28 0.00	13.26 0.29 0.00	13.78 0.32 0.00	14.79 0.43 0.00	16.41 0.60 0.00	18.89 0.76 0.00	20.60 0.81 0.00	22.26 0.88 0.00	24.01 0.97 0.00	25.42 0.93 0.00	27.64 0.91 0.00	29.01 0.95 0.00	31.01 1.28 0.00	34.42 1.55 0.00	35.97 1.78 0.00	32.96 1.69 0.00	28.80 1.50 0.00	25.75 1.34 0.00	23.94 1.25 0.00	20.84 0.99 0.00	17.69 0.74 0.00
E_CANADA_MHWK_HY 24050	16.84 0.86 0.00	15.04 0.77 0.00	14.11 0.68 0.00	13.54 0.64 0.00	13.61 0.64 0.00	14.13 0.67 0.00	15.09 0.73 0.00	16.71 0.90 0.00	19.22 1.09 0.00	21.00 1.21 0.00	22.70 1.33 0.00	24.49 1.45 0.00	26.06 1.57 0.00	28.39 1.66 0.00	29.85 1.80 0.00	31.49 1.75 0.00	34.88 2.01 0.00	36.25 2.05 0.00	33.15 1.88 0.00	28.91 1.61 0.00	25.79 1.39 0.00	23.98 1.29 0.00	20.96 1.11 0.00	17.91 0.97 0.00
E_FISHKILL___LBMP 23776	17.23 1.25 0.00	15.41 1.14 0.00	14.53 1.10 0.00	13.98 1.08 0.00	13.98 1.01 0.00	14.49 1.04 0.00	15.54 1.18 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.39 1.60 0.00	23.05 1.67 0.00	24.77 1.73 0.00	26.18 1.69 0.00	28.52 1.79 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.15 2.27 0.00	36.56 2.36 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.44 1.75 0.00	21.45 1.61 0.00	18.25 1.31 0.00
FAR ROCKAWAY___4 23548	45.56 2.13 -27.45	39.38 1.91 -23.19	21.30 1.81 -6.05	20.79 1.74 -6.15	20.79 1.67 -6.15	20.97 1.71 -5.81	21.69 1.91 -5.42	22.99 2.28 -4.91	25.11 2.52 -4.46	25.99 2.61 -3.58	25.13 2.82 -0.93	25.89 2.76 -0.09	27.33 2.79 -0.05	29.48 2.75 0.00	31.17 3.11 0.00	32.94 3.21 0.00	38.02 4.14 -1.00	41.28 4.27 -2.80	35.50 3.91 -0.32	30.49 3.19 0.00	27.64 3.17 -0.06	26.77 3.04 -1.04	40.29 2.76 -17.68	39.01 2.24 -19.83
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.64 1.66 0.00	15.78 1.51 0.00	14.88 1.45 0.00	14.29 1.39 0.00	14.30 1.32 0.00	14.83 1.37 0.00	15.93 1.57 0.00	17.83 1.90 -0.13	21.02 2.12 -0.77	22.88 2.20 -0.89	23.95 2.31 -0.26	25.90 2.42 -0.44	26.89 2.40 0.00	30.05 2.62 -0.70	30.72 2.67 0.00	32.50 2.77 0.00	36.10 3.22 0.00	37.51 3.32 0.00	34.21 2.94 0.00	29.98 2.68 0.00	26.92 2.51 0.00	25.09 2.40 0.00	22.05 2.18 -0.02	18.71 1.76 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.64 1.66 0.00	15.78 1.51 0.00	14.88 1.45 0.00	14.29 1.39 0.00	14.28 1.31 0.00	14.83 1.37 0.00	15.91 1.55 0.00	17.82 1.88 -0.13	21.01 2.10 -0.77	22.86 2.18 -0.89	23.93 2.29 -0.26	25.88 2.40 -0.44	26.87 2.38 0.00	30.02 2.59 -0.70	30.69 2.64 0.00	32.47 2.73 0.00	36.07 3.19 0.00	37.48 3.28 0.00	34.21 2.94 0.00	29.95 2.65 0.00	26.89 2.49 0.00	25.09 2.40 0.00	22.03 2.16 -0.02	18.71 1.76 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.63 1.65 0.00	15.77 1.50 0.00	14.87 1.44 0.00	14.28 1.38 0.00	14.27 1.30 0.00	14.82 1.36 0.00	15.91 1.55 0.00	17.80 1.86 -0.13	20.99 2.08 -0.77	22.84 2.16 -0.89	23.90 2.27 -0.26	25.86 2.37 -0.44	26.84 2.35 0.00	29.99 2.57 -0.70	30.66 2.61 0.00	32.41 2.68 0.00	36.00 3.13 0.00	37.45 3.25 0.00	34.14 2.87 0.00	29.92 2.62 0.00	26.87 2.46 0.00	25.05 2.36 0.00	22.01 2.14 -0.02	18.68 1.73 0.00
FARRAGUT____LBMP 323566	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.97 2.07 -0.77	22.82 2.14 -0.89	23.88 2.24 -0.26	25.81 2.33 -0.44	26.79 2.30 0.00	29.94 2.51 -0.70	30.63 2.58 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.11 2.85 0.00	29.89 2.59 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
FENNER____WINDPWR 24204	16.60 0.62 0.00	14.79 0.51 0.00	13.83 0.40 0.00	13.27 0.37 0.00	13.35 0.38 0.00	13.87 0.42 0.00	14.82 0.46 0.00	16.38 0.57 0.00	18.82 0.69 0.00	20.58 0.79 0.00	22.28 0.90 0.00	24.08 1.04 0.00	25.64 1.15 0.00	28.09 1.36 0.00	29.49 1.43 0.00	31.19 1.46 0.00	34.49 1.61 0.00	35.87 1.68 0.00	32.74 1.47 0.00	28.56 1.26 0.00	25.53 1.12 0.00	23.69 1.00 0.00	20.66 0.81 0.00	17.64 0.70 0.00
FIBERTEK____ENERGY 23856	16.36 0.38 0.00	14.54 0.27 0.00	13.59 0.16 0.00	13.04 0.14 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.52 0.16 0.00	16.00 0.19 0.00	18.38 0.25 0.00	20.17 0.38 0.00	21.83 0.45 0.00	23.64 0.60 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.74 1.01 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.06 0.66 0.00	23.28 0.59 0.00	20.28 0.44 0.00	17.34 0.39 0.00
FITZPATRICK____ 23598	15.81 -0.18 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.67 -0.23 0.00	12.73 -0.25 0.00	13.20 -0.26 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.06 -0.32 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.46 -0.27 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.93 -0.34 0.00	27.00 -0.30 0.00	24.11 -0.29 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.71 -0.24 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.48 1.50 0.00	15.63 1.36 0.00	14.72 1.29 0.00	14.15 1.25 0.00	14.14 1.17 0.00	14.68 1.22 0.00	15.75 1.39 0.00	17.48 1.68 0.00	20.00 1.87 0.00	21.67 1.88 0.00	23.41 2.03 0.00	25.16 2.12 0.00	26.60 2.11 0.00	28.92 2.19 0.00	30.27 2.22 0.00	32.23 2.50 0.00	35.80 2.93 0.00	37.21 3.01 0.00	34.02 2.75 0.00	29.65 2.35 0.00	26.65 2.24 0.00	24.80 2.11 0.00	21.73 1.89 0.00	18.51 1.56 0.00
FORT ORANGE____ 23900	16.67 0.69 0.00	14.90 0.63 0.00	14.05 0.62 0.00	13.51 0.61 0.00	13.50 0.53 0.00	14.00 0.54 0.00	14.98 0.62 0.00	16.40 0.59 0.00	18.69 0.56 0.00	20.34 0.55 0.00	21.96 0.58 0.00	23.62 0.58 0.00	24.93 0.44 0.00	27.15 0.43 0.00	28.48 0.42 0.00	30.27 0.54 0.00	33.44 0.56 0.00	34.78 0.58 0.00	31.86 0.59 0.00	27.85 0.55 0.00	24.97 0.56 0.00	23.26 0.57 0.00	20.44 0.59 0.00	17.56 0.61 0.00
FORT_DRUM_COGEN 23780	16.60 0.62 0.00	14.79 0.51 0.00	13.83 0.40 0.00	13.23 0.33 0.00	13.39 0.42 0.00	13.94 0.48 0.00	14.84 0.47 0.00	16.44 0.63 0.00	18.93 0.80 0.00	20.62 0.83 0.00	22.34 0.96 0.00	24.13 1.08 0.00	25.60 1.10 0.00	27.98 1.26 0.00	29.43 1.37 0.00	30.98 1.25 0.00	34.26 1.38 0.00	35.70 1.50 0.00	32.61 1.34 0.00	28.50 1.20 0.00	25.65 1.24 0.00	23.84 1.16 0.00	20.74 0.89 0.00	17.76 0.81 0.00
FPL_FAR_ROCK_GT1 24212	45.56 2.13 -27.45	39.38 1.91 -23.19	21.30 1.81 -6.05	20.79 1.74 -6.15	20.79 1.67 -6.15	20.97 1.71 -5.81	21.69 1.91 -5.42	22.99 2.28 -4.91	25.11 2.52 -4.46	25.99 2.61 -3.58	25.13 2.82 -0.93	25.89 2.76 -0.09	27.33 2.79 -0.05	29.48 2.75 0.00	31.17 3.11 0.00	32.94 3.21 0.00	38.02 4.14 -1.00	41.28 4.27 -2.80	35.50 3.91 -0.32	30.49 3.19 0.00	27.64 3.17 -0.06	26.77 3.04 -1.04	40.29 2.76 -17.68	39.01 2.24 -19.83
FPL_FAR_ROCK_GT2 23815	45.56 2.13 -27.45	39.38 1.91 -23.19	21.30 1.81 -6.05	20.79 1.74 -6.15	20.79 1.67 -6.15	20.97 1.71 -5.81	21.69 1.91 -5.42	22.99 2.28 -4.91	25.11 2.52 -4.46	25.99 2.61 -3.58	25.13 2.82 -0.93	25.89 2.76 -0.09	27.33 2.79 -0.05	29.48 2.75 0.00	31.17 3.11 0.00	32.94 3.21 0.00	38.02 4.14 -1.00	41.28 4.27 -2.80	35.50 3.91 -0.32	30.49 3.19 0.00	27.64 3.17 -0.06	26.77 3.04 -1.04	40.29 2.76 -17.68	39.01 2.24 -19.83
FRANKLIN_FALL_HYD 24054	15.34 -0.64 0.00	13.77 -0.50 0.00	13.00 -0.43 0.00	12.47 -0.43 0.00	12.69 -0.29 0.00	13.17 -0.28 0.00	14.03 -0.33 0.00	15.43 -0.38 0.00	17.71 -0.42 0.00	19.34 -0.45 0.00	20.89 -0.49 0.00	22.35 -0.69 0.00	24.00 -0.49 0.00	26.03 -0.70 0.00	27.44 -0.62 0.00	28.87 -0.86 0.00	31.99 -0.89 0.00	33.28 -0.92 0.00	30.46 -0.81 0.00	26.45 -0.85 0.00	23.67 -0.73 0.00	21.92 -0.77 0.00	19.05 -0.79 0.00	16.27 -0.68 0.00
FREEPORT_EQUS_GT1 23764	29.31 2.01 -11.31	25.68 1.80 -9.61	17.86 1.72 -2.71	17.09 1.66 -2.53	17.08 1.58 -2.53	17.47 1.63 -2.39	18.42 1.82 -2.23	20.01 2.18 -2.02	22.74 2.43 -2.17	24.51 2.53 -2.18	24.36 2.61 -0.38	25.63 2.56 -0.03	27.03 2.52 -0.01	29.16 2.43 0.00	30.86 2.81 0.00	32.59 2.85 0.00	37.49 3.62 -1.00	40.76 3.76 -2.80	35.03 3.44 -0.32	30.22 2.92 0.00	27.35 2.93 -0.02	25.90 2.79 -0.42	29.67 2.54 -7.28	28.07 2.10 -9.02
FREEPORT____CT2 23818	29.31 2.01 -11.31	25.68 1.80 -9.61	17.86 1.72 -2.71	17.09 1.66 -2.53	17.08 1.58 -2.53	17.47 1.63 -2.39	18.42 1.82 -2.23	20.01 2.18 -2.02	22.74 2.43 -2.17	24.51 2.53 -2.18	24.36 2.61 -0.38	25.63 2.56 -0.03	27.03 2.52 -0.01	29.16 2.43 0.00	30.86 2.81 0.00	32.59 2.85 0.00	37.49 3.62 -1.00	40.76 3.76 -2.80	35.03 3.44 -0.32	30.22 2.92 0.00	27.35 2.93 -0.02	25.90 2.79 -0.42	29.67 2.54 -7.28	28.07 2.10 -9.02
FULTON COGEN____ 23766	16.14 0.16 0.00	14.36 0.09 0.00	13.42 -0.01 0.00	12.89 -0.01 0.00	12.95 -0.03 0.00	13.43 -0.03 0.00	14.35 -0.01 0.00	15.78 -0.03 0.00	18.15 0.02 0.00	19.89 0.10 0.00	21.53 0.15 0.00	23.30 0.25 0.00	24.86 0.37 0.00	27.18 0.45 0.00	28.56 0.51 0.00	30.27 0.54 0.00	33.44 0.56 0.00	34.78 0.58 0.00	31.71 0.44 0.00	27.68 0.38 0.00	24.72 0.32 0.00	22.96 0.27 0.00	20.00 0.16 0.00	17.08 0.13 0.00
FULTON____LFGE 323630	17.40 1.42 0.00	15.40 1.13 0.00	14.36 0.93 0.00	13.74 0.84 0.00	13.81 0.84 0.00	14.37 0.92 0.00	15.42 1.06 0.00	17.14 1.33 0.00	19.78 1.65 0.00	21.59 1.80 0.00	23.30 1.92 0.00	25.16 2.12 0.00	26.60 2.11 0.00	29.13 2.41 0.00	30.49 2.44 0.00	32.79 3.06 0.00	36.63 3.75 0.00	38.54 4.34 0.00	35.21 3.94 0.00	30.66 3.36 0.00	27.38 2.98 0.00	25.48 2.79 0.00	22.11 2.26 0.00	18.71 1.76 0.00

G.F.CEMENT___DRP 24184	16.86 0.88 0.00	15.00 0.73 0.00	14.07 0.64 0.00	13.48 0.58 0.00	13.50 0.53 0.00	14.02 0.57 0.00	15.07 0.70 0.00	16.69 0.88 0.00	19.18 1.05 0.00	20.98 1.19 0.00	22.53 1.15 0.00	24.33 1.29 0.00	25.72 1.22 0.00	28.12 1.39 0.00	29.40 1.35 0.00	31.40 1.66 0.00	34.69 1.81 0.00	36.11 1.91 0.00	33.30 2.03 0.00	28.99 1.69 0.00	26.09 1.68 0.00	24.30 1.61 0.00	21.21 1.37 0.00	18.05 1.10 0.00
GARDENVILLE___LBMP 24039	16.89 0.91 0.00	14.94 0.67 0.00	13.72 0.30 0.00	13.12 0.22 0.00	13.10 0.13 0.00	13.62 0.16 0.00	14.38 0.01 0.00	16.11 0.30 0.00	19.45 0.16 -1.16	26.38 0.55 -6.03	30.12 0.77 -7.97	38.75 1.01 -14.70	49.22 1.47 -23.26	54.60 1.82 -26.05	69.25 2.02 -39.17	63.69 2.11 -31.85	76.84 2.17 -41.79	67.51 2.26 -31.06	52.90 2.06 -19.56	41.95 1.99 -12.66	33.59 1.24 -7.94	28.07 1.20 -4.18	20.66 0.81 0.00	17.63 0.68 0.00
GENERAL___MILLS 23808	16.96 0.97 0.00	15.01 0.74 0.00	13.78 0.35 0.00	13.17 0.27 0.00	13.15 0.18 0.00	13.67 0.21 0.00	14.43 0.07 0.00	16.19 0.38 -0.01	19.52 0.25 -1.14	27.30 0.65 -6.85	31.33 0.90 -9.05	40.85 1.15 -16.66	52.45 1.59 -26.37	58.24 1.98 -29.53	74.65 2.19 -44.40	64.38 2.26 -32.39	77.70 2.33 -42.49	71.83 2.43 -35.21	55.74 2.25 -22.21	43.77 2.13 -14.34	34.79 1.37 -9.02	28.75 1.32 -4.74	20.76 0.91 0.00	17.71 0.76 0.00
GE_PLASTICS___DRP 24183	16.62 0.64 0.00	14.86 0.59 0.00	14.01 0.58 0.00	13.47 0.57 0.00	13.48 0.51 0.00	13.97 0.51 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.86 0.73 0.00	20.52 0.73 0.00	22.13 0.75 0.00	23.80 0.76 0.00	24.86 0.37 0.00	27.10 0.37 0.00	28.39 0.34 0.00	30.15 0.42 0.00	33.34 0.46 0.00	34.68 0.48 0.00	31.80 0.53 0.00	27.79 0.49 0.00	24.89 0.49 0.00	23.19 0.50 0.00	20.62 0.77 0.00	17.59 0.64 0.00
GILBOA___1 23756	16.67 0.69 0.00	14.90 0.63 0.00	14.07 0.64 0.00	13.53 0.63 0.00	13.56 0.58 0.00	14.06 0.61 0.00	15.04 0.68 0.00	16.57 0.76 0.00	18.95 0.82 0.00	20.62 0.83 0.00	22.23 0.86 0.00	23.94 0.90 0.00	25.35 0.86 0.00	27.64 0.91 0.00	28.90 0.84 0.00	30.65 0.92 0.00	33.86 0.99 0.00	35.19 0.99 0.00	32.30 1.03 0.00	28.28 0.98 0.00	25.33 0.93 0.00	23.60 0.91 0.00	20.70 0.85 0.00	17.66 0.71 0.00
GILBOA___2 23757	16.67 0.69 0.00	14.90 0.63 0.00	14.07 0.64 0.00	13.53 0.63 0.00	13.56 0.58 0.00	14.06 0.61 0.00	15.04 0.68 0.00	16.57 0.76 0.00	18.95 0.82 0.00	20.62 0.83 0.00	22.23 0.86 0.00	23.94 0.90 0.00	25.35 0.86 0.00	27.64 0.91 0.00	28.90 0.84 0.00	30.65 0.92 0.00	33.86 0.99 0.00	35.19 0.99 0.00	32.30 1.03 0.00	28.28 0.98 0.00	25.33 0.93 0.00	23.60 0.91 0.00	20.70 0.85 0.00	17.66 0.71 0.00
GILBOA___3 23758	16.67 0.69 0.00	14.90 0.63 0.00	14.07 0.64 0.00	13.53 0.63 0.00	13.56 0.58 0.00	14.06 0.61 0.00	15.04 0.68 0.00	16.57 0.76 0.00	18.95 0.82 0.00	20.62 0.83 0.00	22.23 0.86 0.00	23.94 0.90 0.00	25.35 0.86 0.00	27.64 0.91 0.00	28.90 0.84 0.00	30.65 0.92 0.00	33.86 0.99 0.00	35.19 0.99 0.00	32.30 1.03 0.00	28.28 0.98 0.00	25.33 0.93 0.00	23.60 0.91 0.00	20.70 0.85 0.00	17.66 0.71 0.00
GILBOA___4 23759	16.67 0.69 0.00	14.90 0.63 0.00	14.07 0.64 0.00	13.53 0.63 0.00	13.56 0.58 0.00	14.06 0.61 0.00	15.04 0.68 0.00	16.57 0.76 0.00	18.95 0.82 0.00	20.62 0.83 0.00	22.23 0.86 0.00	23.94 0.90 0.00	25.35 0.86 0.00	27.64 0.91 0.00	28.90 0.84 0.00	30.65 0.92 0.00	33.86 0.99 0.00	35.19 0.99 0.00	32.30 1.03 0.00	28.28 0.98 0.00	25.33 0.93 0.00	23.60 0.91 0.00	20.70 0.85 0.00	17.66 0.71 0.00
GILBOA____ 23599	16.67 0.69 0.00	14.90 0.63 0.00	14.07 0.64 0.00	13.53 0.63 0.00	13.56 0.58 0.00	14.06 0.61 0.00	15.04 0.68 0.00	16.57 0.76 0.00	18.95 0.82 0.00	20.62 0.83 0.00	22.23 0.86 0.00	23.94 0.90 0.00	25.35 0.86 0.00	27.64 0.91 0.00	28.90 0.84 0.00	30.65 0.92 0.00	33.86 0.99 0.00	35.19 0.99 0.00	32.30 1.03 0.00	28.28 0.98 0.00	25.33 0.93 0.00	23.60 0.91 0.00	20.70 0.85 0.00	17.66 0.71 0.00
GINNA____ 23603	15.69 -0.29 0.00	13.90 -0.37 0.00	12.89 -0.54 0.00	12.35 -0.55 0.00	12.36 -0.61 0.00	12.82 -0.63 0.00	13.66 -0.70 0.00	15.16 -0.65 0.00	17.41 -0.69 0.04	19.17 -0.51 0.10	20.82 -0.43 0.13	22.64 -0.25 0.15	24.21 -0.05 0.23	26.57 0.11 0.26	27.92 0.25 0.39	29.27 0.33 0.79	32.13 0.30 1.04	34.26 0.38 0.31	31.28 0.22 0.21	27.34 0.16 0.13	24.08 -0.20 0.13	22.39 -0.23 0.07	19.49 -0.36 0.00	16.63 -0.32 0.00
GLEN PARK____ 23778	16.70 0.72 0.00	14.87 0.60 0.00	13.90 0.47 0.00	13.30 0.40 0.00	13.47 0.49 0.00	14.02 0.57 0.00	14.92 0.56 0.00	16.54 0.73 0.00	19.05 0.92 0.00	20.76 0.97 0.00	22.49 1.11 0.00	24.29 1.24 0.00	25.74 1.25 0.00	28.14 1.42 0.00	29.63 1.57 0.00	31.19 1.46 0.00	34.46 1.58 0.00	35.94 1.74 0.00	32.83 1.56 0.00	28.69 1.39 0.00	25.84 1.44 0.00	24.03 1.34 0.00	20.90 1.05 0.00	17.88 0.93 0.00
GLENWOOD_IC_1_G5 23712	25.72 1.79 -7.95	22.66 1.61 -6.78	16.98 1.54 -2.01	16.16 1.48 -1.78	16.16 1.41 -1.77	16.60 1.47 -1.68	17.58 1.65 -1.56	19.22 1.99 -1.42	22.06 2.23 -1.70	23.98 2.29 -1.89	24.08 2.44 -0.26	25.50 2.44 -0.02	26.93 2.43 -0.01	29.03 2.30 0.00	30.55 2.50 0.00	32.32 2.59 0.00	37.13 3.26 -1.00	40.35 3.35 -2.80	34.62 3.03 -0.32	29.84 2.54 0.00	27.10 2.68 -0.01	25.55 2.56 -0.30	27.26 2.30 -5.12	25.59 1.88 -6.76
GLENWOOD_IC_2_G1 23688	21.73 1.66 -4.09	19.30 1.50 -3.53	16.08 1.44 -1.21	15.20 1.39 -0.91	15.19 1.31 -0.91	15.68 1.36 -0.86	16.70 1.54 -0.80	18.38 1.85 -0.73	21.33 2.05 -1.15	23.47 2.12 -1.56	23.75 2.24 -0.13	25.31 2.26 -0.01	26.72 2.23 0.00	29.00 2.27 0.00	30.49 2.44 0.00	32.26 2.53 0.00	37.00 3.13 -1.00	40.21 3.21 -2.80	34.50 2.91 -0.32	29.81 2.51 0.00	26.85 2.44 0.00	25.20 2.36 -0.15	24.60 2.12 -2.63	22.86 1.73 -4.18
GLENWOOD_IC_3_G1 23689	21.73 1.66 -4.09	19.30 1.50 -3.53	16.08 1.44 -1.21	15.20 1.39 -0.91	15.19 1.31 -0.91	15.68 1.36 -0.86	16.70 1.54 -0.80	18.38 1.85 -0.73	21.33 2.05 -1.15	23.47 2.12 -1.56	23.75 2.24 -0.13	25.31 2.26 -0.01	26.72 2.23 0.00	29.00 2.27 0.00	30.49 2.44 0.00	32.26 2.53 0.00	37.00 3.13 -1.00	40.21 3.21 -2.80	34.50 2.91 -0.32	29.81 2.51 0.00	26.85 2.44 0.00	25.20 2.36 -0.15	24.60 2.12 -2.63	22.86 1.73 -4.18
GLENWOOD___4 23550	25.72 1.79 -7.95	22.66 1.61 -6.78	16.98 1.54 -2.01	16.16 1.48 -1.78	16.16 1.41 -1.77	16.60 1.47 -1.68	17.58 1.65 -1.56	19.22 1.99 -1.42	22.06 2.23 -1.70	23.98 2.29 -1.89	24.08 2.44 -0.26	25.50 2.44 -0.02	26.93 2.43 -0.01	29.08 2.35 0.00	30.63 2.58 0.00	32.38 2.65 0.00	37.19 3.32 -1.00	40.45 3.45 -2.80	34.69 3.10 -0.32	29.92 2.62 0.00	27.10 2.68 -0.01	25.55 2.56 -0.30	27.26 2.30 -5.12	25.59 1.88 -6.76

GLENWOOD___5 23614	25.72 1.79 -7.95	22.66 1.61 -6.78	16.98 1.54 -2.01	16.16 1.48 -1.78	16.16 1.41 -1.77	16.60 1.47 -1.68	17.58 1.65 -1.56	19.22 1.99 -1.42	22.06 2.23 -1.70	23.98 2.29 -1.89	24.08 2.44 -0.26	25.50 2.44 -0.02	26.93 2.43 -0.01	29.08 2.35 0.00	30.63 2.58 0.00	32.38 2.65 0.00	37.19 3.32 -1.00	40.45 3.45 -2.80	34.69 3.10 -0.32	29.92 2.62 0.00	27.10 2.68 -0.01	25.55 2.56 -0.30	27.26 2.30 -5.12	25.59 1.88 -6.76
GLOBAL GREEN_PORT_GT1 23814	20.92 3.28 -1.66	18.61 2.86 -1.48	16.90 2.77 -0.71	15.87 2.61 -0.37	15.88 2.54 -0.37	16.44 2.64 -0.34	17.50 2.82 -0.32	19.51 3.41 -0.29	22.93 3.99 -0.81	25.41 4.27 -1.35	25.85 4.43 -0.05	27.51 4.47 0.00	29.24 4.75 0.00	31.78 5.05 0.00	33.75 5.69 0.00	35.65 5.92 0.00	41.01 7.13 -1.00	44.42 7.42 -2.80	38.72 7.13 -0.32	33.30 6.00 0.00	29.89 5.49 0.00	27.73 4.99 -0.06	25.20 4.29 -1.07	23.03 3.53 -2.55
GLOBE___DSASP 323697	16.09 0.11 0.00	14.24 -0.03 0.00	13.12 -0.31 0.00	12.56 -0.34 0.00	12.53 -0.44 0.00	12.97 -0.48 0.00	13.64 -0.72 0.00	15.20 -0.58 0.02	16.82 -0.92 0.38	16.55 -0.65 2.59	17.42 -0.53 3.42	18.28 -0.39 4.37	17.54 -0.02 6.93	19.15 0.19 7.76	16.68 0.31 11.68	20.57 0.30 9.46	20.59 0.13 12.42	25.08 0.14 9.26	25.11 0.13 6.28	23.87 0.33 3.76	20.78 -0.22 3.41	20.82 -0.09 1.78	19.55 -0.30 0.00	16.75 -0.20 0.00
GOETHSLN___LBMP 323567	17.59 1.61 0.00	15.73 1.46 0.00	14.84 1.41 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.78 1.32 0.00	15.87 1.51 0.00	17.77 1.83 -0.13	20.93 2.03 -0.77	22.78 2.10 -0.89	23.84 2.20 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.88 2.46 -0.70	30.55 2.50 0.00	32.26 2.53 0.00	35.84 2.96 0.00	37.28 3.08 0.00	33.99 2.72 0.00	29.81 2.51 0.00	26.80 2.39 0.00	24.98 2.29 0.00	21.97 2.10 -0.02	18.64 1.69 0.00
GOODYEAR_LAKE_HYD 323669	16.76 0.78 0.00	14.94 0.67 0.00	14.03 0.60 0.00	13.47 0.57 0.00	13.53 0.56 0.00	14.05 0.59 0.00	15.04 0.68 0.00	16.66 0.85 0.00	19.11 0.98 0.00	20.89 1.03 -0.08	22.59 1.11 -0.10	24.37 1.22 -0.11	25.97 1.30 -0.18	28.34 1.42 -0.20	29.81 1.46 -0.30	31.31 1.57 0.00	34.62 1.74 0.00	36.28 1.85 -0.23	33.11 1.69 -0.15	28.92 1.53 -0.10	25.87 1.37 -0.10	24.01 1.27 -0.05	20.92 1.07 0.00	17.83 0.88 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.68 0.70 0.00	14.84 0.57 0.00	13.85 0.42 0.00	13.30 0.40 0.00	13.33 0.36 0.00	13.85 0.39 0.00	14.78 0.42 0.00	16.35 0.54 0.00	18.75 0.56 -0.06	20.67 0.69 -0.19	22.42 0.79 -0.25	24.26 0.95 -0.27	26.07 1.15 -0.43	28.52 1.31 -0.48	30.18 1.40 -0.72	32.47 1.52 -1.22	36.09 1.61 -1.60	36.44 1.68 -0.57	33.18 1.53 -0.38	28.87 1.34 -0.23	25.75 1.10 -0.24	23.84 1.02 -0.13	20.66 0.81 0.00	17.66 0.71 0.00
GOUDEY___7 23579	16.70 0.72 0.00	14.86 0.59 0.00	13.86 0.43 0.00	13.31 0.41 0.00	13.35 0.38 0.00	13.86 0.40 0.00	14.79 0.43 0.00	16.36 0.55 0.00	18.78 0.60 -0.06	20.69 0.71 -0.19	22.44 0.81 -0.25	24.28 0.97 -0.27	26.10 1.18 -0.43	28.57 1.36 -0.48	30.23 1.46 -0.72	32.53 1.57 -1.22	36.12 1.64 -1.60	36.51 1.74 -0.57	33.21 1.56 -0.38	28.92 1.39 -0.23	25.77 1.12 -0.24	23.86 1.04 -0.13	20.68 0.83 0.00	17.68 0.73 0.00
GOUDEY___8 23580	16.68 0.70 0.00	14.84 0.57 0.00	13.85 0.42 0.00	13.30 0.40 0.00	13.33 0.36 0.00	13.85 0.39 0.00	14.78 0.42 0.00	16.35 0.54 0.00	18.75 0.56 -0.06	20.67 0.69 -0.19	22.42 0.79 -0.25	24.26 0.95 -0.27	26.07 1.15 -0.43	28.52 1.31 -0.48	30.18 1.40 -0.72	32.47 1.52 -1.22	36.09 1.61 -1.60	36.44 1.68 -0.57	33.18 1.53 -0.38	28.87 1.34 -0.23	25.75 1.10 -0.24	23.84 1.02 -0.13	20.66 0.81 0.00	17.66 0.71 0.00
GOWANUS_GT1_1 24077	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT1_2 24078	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT1_3 24079	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT1_4 24080	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT1_5 24084	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT1_6 24111	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT1_7 24112	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01

GOWANUS_GT1_8 24113	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_1 24114	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_2 24115	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_3 24116	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_4 24117	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_5 24118	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_6 24119	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_7 24120	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT2_8 24121	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_1 24122	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_2 24123	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_3 24124	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_4 24125	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_5 24126	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_6 24127	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01

GOWANUS_GT3_7 24128	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT3_8 24129	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_1 24130	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_2 24131	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_3 24132	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_4 24133	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_5 24134	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_6 24135	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_7 24136	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GOWANUS_GT4_8 24137	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GREENIDGE___3 23582	16.84 0.86 0.00	14.93 0.66 0.00	13.82 0.39 0.00	13.25 0.35 0.00	13.30 0.32 0.00	13.81 0.35 0.00	14.73 0.37 0.00	16.38 0.57 0.00	18.83 0.62 -0.08	20.92 0.85 -0.27	22.77 1.03 -0.36	24.80 1.36 -0.40	26.33 1.20 -0.63	28.88 1.44 -0.71	30.75 1.63 -1.07	33.24 1.72 -1.79	38.35 1.77 -3.70	36.92 1.88 -0.85	33.47 1.66 -0.55	29.09 1.45 -0.34	25.84 1.07 -0.36	23.99 1.11 -0.19	20.70 0.85 0.00	17.83 0.88 0.00
GREENIDGE___4 23583	16.84 0.86 0.00	14.93 0.66 0.00	13.82 0.39 0.00	13.25 0.35 0.00	13.30 0.32 0.00	13.81 0.35 0.00	14.73 0.37 0.00	16.38 0.57 0.00	18.83 0.62 -0.08	20.92 0.85 -0.27	22.77 1.03 -0.36	24.80 1.36 -0.40	26.33 1.20 -0.63	28.88 1.44 -0.71	30.75 1.63 -1.07	33.24 1.72 -1.79	38.35 1.77 -3.70	36.92 1.88 -0.85	33.47 1.66 -0.55	29.09 1.45 -0.34	25.84 1.07 -0.36	23.99 1.11 -0.19	20.70 0.85 0.00	17.83 0.88 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
GROVEVILLE___HYD 323602	17.48 1.50 0.00	15.63 1.36 0.00	14.72 1.29 0.00	14.15 1.25 0.00	14.14 1.17 0.00	14.68 1.22 0.00	15.75 1.39 0.00	17.48 1.68 0.00	20.00 1.87 0.00	21.67 1.88 0.00	23.41 2.03 0.00	25.16 2.12 0.00	26.60 2.11 0.00	28.92 2.19 0.00	30.27 2.22 0.00	32.23 2.50 0.00	35.80 2.93 0.00	37.21 3.01 0.00	34.02 2.75 0.00	29.65 2.35 0.00	26.65 2.24 0.00	24.80 2.11 0.00	21.73 1.89 0.00	18.51 1.56 0.00
HAMPSHIRE___PAPER_HYD 323593	15.82 -0.16 0.00	14.17 -0.10 0.00	13.32 -0.11 0.00	12.76 -0.14 0.00	12.93 -0.04 0.00	13.44 -0.01 0.00	14.32 -0.04 0.00	15.76 -0.05 0.00	18.13 0.00 0.00	19.75 -0.04 0.00	21.36 -0.02 0.00	22.97 -0.07 0.00	24.47 -0.02 0.00	26.62 -0.11 0.00	27.89 -0.17 0.00	29.23 -0.51 0.00	32.35 -0.53 0.00	33.69 -0.51 0.00	30.77 -0.50 0.00	26.94 -0.36 0.00	24.33 -0.07 0.00	22.64 -0.05 0.00	19.75 -0.10 0.00	16.90 -0.05 0.00

HARDSCRABBLE_WT_PWR 323673	16.67 0.69 0.00	14.89 0.61 0.00	13.97 0.54 0.00	13.40 0.50 0.00	13.47 0.49 0.00	13.98 0.52 0.00	14.95 0.59 0.00	16.52 0.71 0.00	19.02 0.89 0.00	20.78 0.99 0.00	22.47 1.09 0.00	24.24 1.20 0.00	25.81 1.32 0.00	28.12 1.39 0.00	29.57 1.51 0.00	31.22 1.49 0.00	34.59 1.71 0.00	35.91 1.71 0.00	32.83 1.56 0.00	28.61 1.31 0.00	25.53 1.12 0.00	23.73 1.04 0.00	20.74 0.89 0.00	17.75 0.80 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.32 1.34 0.00	15.48 1.21 0.00	14.58 1.16 0.00	14.01 1.11 0.00	14.01 1.04 0.00	14.55 1.09 0.00	15.60 1.24 0.00	17.31 1.50 0.00	19.80 1.67 0.00	21.47 1.68 0.00	23.19 1.82 0.00	24.93 1.89 0.00	26.38 1.89 0.00	28.71 1.98 0.00	30.08 2.02 0.00	31.99 2.26 0.00	35.51 2.63 0.00	36.90 2.70 0.00	33.74 2.47 0.00	29.40 2.10 0.00	26.41 2.00 0.00	24.59 1.91 0.00	21.55 1.71 0.00	18.34 1.39 0.00
HARZA MOOSE__RIVER 24016	16.51 0.53 0.00	14.72 0.44 0.00	13.80 0.38 0.00	13.22 0.32 0.00	13.35 0.38 0.00	13.87 0.42 0.00	14.79 0.43 0.00	16.38 0.57 0.00	18.84 0.71 0.00	20.52 0.73 0.00	22.21 0.83 0.00	23.96 0.92 0.00	25.47 0.98 0.00	27.88 1.15 0.00	29.26 1.21 0.00	30.86 1.13 0.00	34.13 1.25 0.00	35.53 1.33 0.00	32.46 1.19 0.00	28.34 1.04 0.00	25.43 1.02 0.00	23.62 0.93 0.00	20.60 0.75 0.00	17.61 0.66 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.70 1.71 -0.01	15.84 1.56 -0.01	14.93 1.49 -0.01	14.34 1.43 -0.01	14.34 1.36 -0.01	14.88 1.41 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.03 2.10 -0.80	23.42 2.20 -1.43	24.24 2.31 -0.55	25.87 2.37 -0.45	26.72 2.23 0.00	29.94 2.54 -0.67	30.52 2.47 0.00	32.29 2.56 0.00	35.87 2.99 0.00	37.31 3.11 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
HEMPSTEAD____ 23647	26.79 1.84 -8.97	23.55 1.64 -7.63	17.24 1.58 -2.22	16.43 1.52 -2.00	16.43 1.45 -2.00	16.84 1.49 -1.89	17.82 1.69 -1.77	19.45 2.04 -1.60	22.22 2.25 -1.84	24.11 2.33 -1.98	24.07 2.39 -0.30	25.42 2.35 -0.02	26.83 2.33 -0.01	28.95 2.22 0.00	30.58 2.53 0.00	32.32 2.59 0.00	37.19 3.32 -1.00	40.45 3.45 -2.80	34.72 3.13 -0.32	29.89 2.59 0.00	27.08 2.66 -0.01	25.56 2.54 -0.33	27.92 2.30 -5.77	26.29 1.90 -7.45
HICKLING__1 23621	17.08 1.10 0.00	15.14 0.87 0.00	14.01 0.58 0.00	13.43 0.53 0.00	13.47 0.49 0.00	14.00 0.54 0.00	14.91 0.55 0.00	16.58 0.77 0.00	19.16 0.80 -0.24	22.11 1.03 -1.29	24.32 1.24 -1.70	27.79 1.52 -3.23	31.48 1.89 -5.10	34.64 2.19 -5.72	39.06 2.41 -8.59	38.94 2.56 -6.65	44.30 2.70 -8.72	43.85 2.84 -6.81	38.14 2.50 -4.37	32.29 2.21 -2.78	27.86 1.76 -1.69	25.19 1.61 -0.89	21.10 1.25 0.00	18.07 1.12 0.00
HICKLING__2 23622	17.08 1.10 0.00	15.14 0.87 0.00	14.01 0.58 0.00	13.43 0.53 0.00	13.47 0.49 0.00	14.00 0.54 0.00	14.91 0.55 0.00	16.58 0.77 0.00	19.16 0.80 -0.24	22.11 1.03 -1.29	24.32 1.24 -1.70	27.79 1.52 -3.23	31.48 1.89 -5.10	34.64 2.19 -5.72	39.06 2.41 -8.59	38.94 2.56 -6.65	44.30 2.70 -8.72	43.85 2.84 -6.81	38.14 2.50 -4.37	32.29 2.21 -2.78	27.86 1.76 -1.69	25.19 1.61 -0.89	21.10 1.25 0.00	18.07 1.12 0.00
HIGH FALLS__HY 23754	17.34 1.36 0.00	15.50 1.23 0.00	14.58 1.16 0.00	14.01 1.11 0.00	14.02 1.05 0.00	14.56 1.10 0.00	15.61 1.25 0.00	17.31 1.50 0.00	19.80 1.67 0.00	21.47 1.68 0.00	23.22 1.84 0.00	24.95 1.91 0.00	26.40 1.91 0.00	28.44 1.71 0.00	29.74 1.68 0.00	31.66 1.93 0.00	35.28 2.40 0.00	36.73 2.53 0.00	33.62 2.35 0.00	29.48 2.18 0.00	26.53 2.12 0.00	24.66 1.97 0.00	21.59 1.75 0.00	18.39 1.44 0.00
HILLBURN__GT 23639	17.31 1.33 0.00	15.47 1.20 0.00	14.58 1.16 0.00	14.01 1.11 0.00	14.02 1.05 0.00	14.55 1.09 0.00	15.61 1.25 0.00	17.31 1.50 0.00	19.78 1.65 0.00	21.45 1.66 0.00	23.15 1.77 0.00	24.86 1.82 0.00	26.33 1.84 0.00	28.65 1.93 0.00	30.05 1.99 0.00	31.87 2.14 0.00	35.41 2.53 0.00	36.80 2.60 0.00	33.62 2.35 0.00	29.35 2.05 0.00	26.36 1.95 0.00	24.57 1.88 0.00	21.55 1.71 0.00	18.32 1.37 0.00
HISHELDN_WT_PWR 323625	16.86 0.88 0.00	14.93 0.66 0.00	13.71 0.28 0.00	13.13 0.23 0.00	13.12 0.14 0.00	13.63 0.17 0.00	14.42 0.06 0.00	16.13 0.32 0.00	19.01 0.18 -0.69	23.94 0.53 -3.62	26.88 0.73 -4.77	32.79 0.97 -8.78	39.79 1.40 -13.90	44.01 1.71 -15.57	53.38 1.91 -23.41	50.83 1.99 -19.10	59.98 2.04 -25.06	54.92 2.16 -18.56	45.11 1.94 -11.90	36.72 1.86 -7.56	30.33 1.17 -4.76	26.32 1.13 -2.50	20.60 0.75 0.00	17.63 0.68 0.00
HOLTSVILLE_IC_1 23690	19.64 2.03 -1.63	17.53 1.80 -1.46	15.93 1.80 -0.70	14.98 1.72 -0.36	14.99 1.66 -0.36	15.50 1.71 -0.34	16.52 1.84 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.80	23.65 2.51 -1.35	23.84 2.42 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.46 3.58 -1.00	40.70 3.69 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.18 2.78 0.00	25.37 2.63 -0.05	23.29 2.40 -1.05	21.58 2.10 -2.53
HOLTSVILLE_IC_10 23699	19.89 2.14 -1.77	17.73 1.88 -1.57	16.04 1.88 -0.73	15.08 1.79 -0.39	15.09 1.73 -0.39	15.60 1.78 -0.37	16.63 1.93 -0.34	18.43 2.31 -0.31	21.51 2.56 -0.82	23.82 2.67 -1.36	24.02 2.59 -0.05	25.55 2.51 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.09 3.03 0.00	32.79 3.06 0.00	37.82 3.94 -1.00	41.07 4.07 -2.80	35.31 3.72 -0.32	30.44 3.14 0.00	27.45 3.05 0.00	25.63 2.88 -0.06	23.56 2.58 -1.13	21.79 2.22 -2.63
HOLTSVILLE_IC_2 23691	19.64 2.03 -1.63	17.53 1.80 -1.46	15.93 1.80 -0.70	14.98 1.72 -0.36	14.99 1.66 -0.36	15.50 1.71 -0.34	16.52 1.84 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.80	23.65 2.51 -1.35	23.84 2.42 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.46 3.58 -1.00	40.70 3.69 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.18 2.78 0.00	25.37 2.63 -0.05	23.29 2.40 -1.05	21.58 2.10 -2.53
HOLTSVILLE_IC_3 23692	19.64 2.03 -1.63	17.53 1.80 -1.46	15.93 1.80 -0.70	14.98 1.72 -0.36	14.99 1.66 -0.36	15.50 1.71 -0.34	16.52 1.84 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.80	23.65 2.51 -1.35	23.84 2.42 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.46 3.58 -1.00	40.70 3.69 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.18 2.78 0.00	25.37 2.63 -0.05	23.29 2.40 -1.05	21.58 2.10 -2.53
HOLTSVILLE_IC_4 23693	19.64 2.03 -1.63	17.53 1.80 -1.46	15.93 1.80 -0.70	14.98 1.72 -0.36	14.99 1.66 -0.36	15.50 1.71 -0.34	16.52 1.84 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.80	23.65 2.51 -1.35	23.84 2.42 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.46 3.58 -1.00	40.70 3.69 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.18 2.78 0.00	25.37 2.63 -0.05	23.29 2.40 -1.05	21.58 2.10 -2.53

HOLTSVILLE_IC_5 23694	19.64 2.03 -1.63	17.53 1.80 -1.46	15.93 1.80 -0.70	14.98 1.72 -0.36	14.99 1.66 -0.36	15.50 1.71 -0.34	16.52 1.84 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.80	23.65 2.51 -1.35	23.84 2.42 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.46 3.58 -1.00	40.70 3.69 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.18 2.78 0.00	25.37 2.63 -0.05	23.29 2.40 -1.05	21.58 2.10 -2.53
HOLTSVILLE_IC_6 23695	19.89 2.14 -1.77	17.73 1.88 -1.57	16.04 1.88 -0.73	15.08 1.79 -0.39	15.09 1.73 -0.39	15.60 1.78 -0.37	16.63 1.93 -0.34	18.43 2.31 -0.31	21.51 2.56 -0.82	23.82 2.67 -1.36	24.02 2.59 -0.05	25.55 2.51 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.09 3.03 0.00	32.79 3.06 0.00	37.82 3.94 -1.00	41.07 4.07 -2.80	35.31 3.72 -0.32	30.44 3.14 0.00	27.45 3.05 0.00	25.63 2.88 -0.06	23.56 2.58 -1.13	21.79 2.22 -2.63
HOLTSVILLE_IC_7 23696	19.89 2.14 -1.77	17.73 1.88 -1.57	16.04 1.88 -0.73	15.08 1.79 -0.39	15.09 1.73 -0.39	15.60 1.78 -0.37	16.63 1.93 -0.34	18.43 2.31 -0.31	21.51 2.56 -0.82	23.82 2.67 -1.36	24.02 2.59 -0.05	25.55 2.51 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.09 3.03 0.00	32.79 3.06 0.00	37.82 3.94 -1.00	41.07 4.07 -2.80	35.31 3.72 -0.32	30.44 3.14 0.00	27.45 3.05 0.00	25.63 2.88 -0.06	23.56 2.58 -1.13	21.79 2.22 -2.63
HOLTSVILLE_IC_8 23697	19.89 2.14 -1.77	17.73 1.88 -1.57	16.04 1.88 -0.73	15.08 1.79 -0.39	15.09 1.73 -0.39	15.60 1.78 -0.37	16.63 1.93 -0.34	18.43 2.31 -0.31	21.51 2.56 -0.82	23.82 2.67 -1.36	24.02 2.59 -0.05	25.55 2.51 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.09 3.03 0.00	32.79 3.06 0.00	37.82 3.94 -1.00	41.07 4.07 -2.80	35.31 3.72 -0.32	30.44 3.14 0.00	27.45 3.05 0.00	25.63 2.88 -0.06	23.56 2.58 -1.13	21.79 2.22 -2.63
HOLTSVILLE_IC_9 23698	19.89 2.14 -1.77	17.73 1.88 -1.57	16.04 1.88 -0.73	15.08 1.79 -0.39	15.09 1.73 -0.39	15.60 1.78 -0.37	16.63 1.93 -0.34	18.43 2.31 -0.31	21.51 2.56 -0.82	23.82 2.67 -1.36	24.02 2.59 -0.05	25.55 2.51 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.09 3.03 0.00	32.79 3.06 0.00	37.82 3.94 -1.00	41.07 4.07 -2.80	35.31 3.72 -0.32	30.44 3.14 0.00	27.45 3.05 0.00	25.63 2.88 -0.06	23.56 2.58 -1.13	21.79 2.22 -2.63
HOWARD_WT_PWR 323690	17.31 1.33 0.00	15.31 1.04 0.00	14.07 0.64 0.00	13.48 0.58 0.00	13.52 0.54 0.00	14.06 0.61 0.00	14.98 0.62 0.00	16.74 0.93 0.00	19.51 1.00 -0.39	23.24 1.35 -2.11	25.74 1.58 -2.78	30.26 1.94 -5.28	35.18 2.33 -8.35	38.81 2.73 -9.36	45.09 2.97 -14.07	43.74 3.12 -10.89	50.45 3.29 -14.28	48.77 3.42 -11.15	41.42 3.03 -7.12	34.52 2.68 -4.55	29.20 2.02 -2.77	26.03 1.88 -1.46	21.24 1.39 0.00	18.18 1.24 0.00
HQ_GEN_CEDARS 23644	14.97 -1.01 0.00	13.56 -0.71 0.00	12.80 -0.63 0.00	12.29 -0.61 0.00	12.51 -0.47 0.00	12.97 -0.48 0.00	13.80 -0.56 0.00	15.02 -0.79 0.00	17.24 -0.89 0.00	18.80 -0.99 0.00	20.29 -1.09 0.00	21.77 -1.27 0.00	23.27 -1.22 0.00	25.26 -1.47 0.00	26.54 -1.52 0.00	27.92 -1.81 0.00	30.94 -1.94 0.00	32.18 -2.02 0.00	29.46 -1.81 0.00	25.69 -1.61 0.00	23.09 -1.32 0.00	21.44 -1.25 0.00	18.72 -1.13 0.00	16.00 -0.95 0.00
HQ_GEN_CEDARS_PROXY 323590	14.97 -1.01 0.00	13.56 -0.71 0.00	12.80 -0.63 0.00	12.29 -0.61 0.00	12.51 -0.47 0.00	12.97 -0.48 0.00	13.80 -0.56 0.00	15.15 -0.79 -0.13	17.25 -0.89 -0.01	18.67 -0.99 0.13	20.29 -1.09 0.00	21.73 -1.27 0.04	23.31 -1.22 -0.04	25.26 -1.47 0.00	26.54 -1.52 0.00	27.92 -1.81 0.00	30.94 -1.94 0.00	32.18 -2.02 0.00	29.46 -1.81 0.00	25.69 -1.61 0.00	23.09 -1.32 0.00	21.44 -1.25 0.00	18.72 -1.13 0.00	16.00 -0.95 0.00
HQ_GEN_IMPORT 323601	15.41 -0.57 0.00	13.79 -0.49 0.00	13.01 -0.42 0.00	12.50 -0.40 0.00	12.63 -0.34 0.00	13.11 -0.35 0.00	13.96 -0.40 0.00	15.48 -0.46 -0.13	17.59 -0.54 -0.01	19.07 -0.59 0.13	20.74 -0.64 0.00	22.26 -0.74 0.04	23.80 -0.73 -0.04	25.90 -0.83 0.00	27.21 -0.84 0.00	28.78 -0.95 0.00	31.86 -1.02 0.00	33.14 -1.06 0.00	30.30 -0.97 0.00	26.43 -0.87 0.00	23.65 -0.76 0.00	21.96 -0.73 0.00	19.19 -0.65 0.00	16.39 -0.56 0.00
HQ_GEN_WHEEL 23651	15.41 -0.57 0.00	13.79 -0.49 0.00	13.01 -0.42 0.00	12.50 -0.40 0.00	12.63 -0.34 0.00	13.11 -0.35 0.00	13.96 -0.40 0.00	15.48 -0.46 -0.13	17.59 -0.54 -0.01	19.07 -0.59 0.13	20.74 -0.64 0.00	22.26 -0.74 0.04	23.80 -0.73 -0.04	25.90 -0.83 0.00	27.21 -0.84 0.00	28.78 -0.95 0.00	31.86 -1.02 0.00	33.14 -1.06 0.00	30.30 -0.97 0.00	26.43 -0.87 0.00	23.65 -0.76 0.00	21.96 -0.73 0.00	19.19 -0.65 0.00	16.39 -0.56 0.00
HUDSON_AVE_GT_3 23810	17.64 1.66 0.00	15.78 1.51 0.00	14.88 1.45 0.00	14.28 1.38 0.00	14.28 1.31 0.00	14.82 1.36 0.00	15.91 1.55 0.00	17.82 1.88 -0.13	21.01 2.10 -0.77	22.88 2.20 -0.89	23.93 2.29 -0.26	25.88 2.40 -0.44	26.87 2.38 0.00	30.02 2.59 -0.70	30.69 2.64 0.00	32.47 2.73 0.00	36.07 3.19 0.00	37.51 3.32 0.00	34.21 2.94 0.00	29.98 2.68 0.00	26.89 2.49 0.00	25.09 2.40 0.00	22.03 2.16 -0.02	18.71 1.76 0.00
HUDSON_AVE_GT_4 23540	17.64 1.66 0.00	15.78 1.51 0.00	14.88 1.45 0.00	14.28 1.38 0.00	14.28 1.31 0.00	14.82 1.36 0.00	15.91 1.55 0.00	17.82 1.88 -0.13	21.01 2.10 -0.77	22.88 2.20 -0.89	23.93 2.29 -0.26	25.88 2.40 -0.44	26.87 2.38 0.00	30.02 2.59 -0.70	30.69 2.64 0.00	32.47 2.73 0.00	36.07 3.19 0.00	37.51 3.32 0.00	34.21 2.94 0.00	29.98 2.68 0.00	26.89 2.49 0.00	25.09 2.40 0.00	22.03 2.16 -0.02	18.71 1.76 0.00
HUDSON_AVE_GT_5 23657	17.64 1.66 0.00	15.78 1.51 0.00	14.88 1.45 0.00	14.28 1.38 0.00	14.28 1.31 0.00	14.82 1.36 0.00	15.91 1.55 0.00	17.82 1.88 -0.13	21.01 2.10 -0.77	22.88 2.20 -0.89	23.93 2.29 -0.26	25.88 2.40 -0.44	26.87 2.38 0.00	30.02 2.59 -0.70	30.69 2.64 0.00	32.47 2.73 0.00	36.07 3.19 0.00	37.51 3.32 0.00	34.21 2.94 0.00	29.98 2.68 0.00	26.89 2.49 0.00	25.09 2.40 0.00	22.03 2.16 -0.02	18.71 1.76 0.00
HUDSON_AVE_10 24168	17.59 1.61 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.95 2.05 -0.77	22.82 2.14 -0.89	23.84 2.20 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.88 2.46 -0.70	30.61 2.55 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.11 2.85 0.00	29.87 2.57 0.00	26.82 2.42 0.00	25.03 2.34 0.00	21.99 2.12 -0.02	18.66 1.71 0.00
HUNTER_MOUNT___DRP 323613	17.32 1.34 0.00	15.46 1.18 0.00	14.53 1.10 0.00	13.96 1.06 0.00	13.96 0.99 0.00	14.51 1.05 0.00	15.57 1.21 0.00	17.22 1.41 0.00	19.74 1.61 0.00	21.34 1.54 0.00	23.11 1.73 0.00	24.79 1.75 0.00	26.06 1.57 0.00	28.30 1.58 0.00	29.68 1.63 0.00	31.75 2.02 0.00	35.18 2.30 0.00	36.73 2.53 0.00	33.64 2.38 0.00	29.10 1.80 0.00	26.18 1.78 0.00	24.32 1.63 0.00	21.45 1.61 0.00	18.30 1.36 0.00

HUNTINGTON_RES_REC 323705	19.61 1.85 -1.77	17.49 1.64 -1.58	15.78 1.62 -0.73	14.84 1.55 -0.39	14.84 1.48 -0.39	15.35 1.52 -0.37	16.40 1.69 -0.34	18.16 2.04 -0.31	21.20 2.25 -0.82	23.48 2.33 -1.36	23.63 2.20 -0.05	25.16 2.12 0.00	26.60 2.11 0.00	28.76 2.03 0.00	30.47 2.41 0.00	32.17 2.44 0.00	37.19 3.32 -1.00	40.42 3.42 -2.80	34.69 3.10 -0.32	29.78 2.48 0.00	26.89 2.49 0.00	25.11 2.36 -0.06	23.13 2.14 -1.14	21.51 1.93 -2.63
HUNTLEY___63 23557	16.75 0.77 0.00	14.81 0.54 0.00	13.60 0.17 0.00	13.00 0.10 0.00	12.97 0.00 0.00	13.48 0.03 0.00	14.22 -0.14 0.00	15.95 0.11 -0.03	18.48 -0.13 -0.48	25.92 0.28 -5.85	29.61 0.49 -7.74	10.57 0.64 13.11	4.79 1.08 20.78	4.87 1.42 23.28	-5.37 1.60 35.02	17.17 1.66 14.23	15.84 1.64 18.68	8.15 1.71 27.76	15.08 1.56 17.76	17.57 1.56 11.28	32.99 0.88 -7.71	27.70 0.97 -4.04	20.42 0.58 0.00	17.42 0.47 0.00
HUNTLEY___64 23558	16.75 0.77 0.00	14.81 0.54 0.00	13.60 0.17 0.00	13.00 0.10 0.00	12.97 0.00 0.00	13.48 0.03 0.00	14.22 -0.14 0.00	15.95 0.11 -0.03	18.48 -0.13 -0.48	25.92 0.28 -5.85	29.61 0.49 -7.74	10.57 0.64 13.11	4.79 1.08 20.78	4.87 1.42 23.28	-5.37 1.60 35.02	17.17 1.66 14.23	15.84 1.64 18.68	8.15 1.71 27.76	15.08 1.56 17.76	17.57 1.56 11.28	32.99 0.88 -7.71	27.70 0.97 -4.04	20.42 0.58 0.00	17.42 0.47 0.00
HUNTLEY___65 23559	16.75 0.77 0.00	14.81 0.54 0.00	13.60 0.17 0.00	13.00 0.10 0.00	12.97 0.00 0.00	13.48 0.03 0.00	14.22 -0.14 0.00	15.95 0.11 -0.03	18.48 -0.13 -0.48	25.92 0.28 -5.85	29.61 0.49 -7.74	10.57 0.64 13.11	4.79 1.08 20.78	4.87 1.42 23.28	-5.37 1.60 35.02	17.17 1.66 14.23	15.84 1.64 18.68	8.15 1.71 27.76	15.08 1.56 17.76	17.57 1.56 11.28	32.99 0.88 -7.71	27.70 0.97 -4.04	20.42 0.58 0.00	17.42 0.47 0.00
HUNTLEY___66 23560	16.75 0.77 0.00	14.81 0.54 0.00	13.60 0.17 0.00	13.00 0.10 0.00	12.97 0.00 0.00	13.48 0.03 0.00	14.22 -0.14 0.00	15.95 0.11 -0.03	18.48 -0.13 -0.48	25.92 0.28 -5.85	29.61 0.49 -7.74	10.57 0.64 13.11	4.79 1.08 20.78	4.87 1.42 23.28	-5.37 1.60 35.02	17.17 1.66 14.23	15.84 1.64 18.68	8.15 1.71 27.76	15.08 1.56 17.76	17.57 1.56 11.28	32.99 0.88 -7.71	27.70 0.97 -4.04	20.42 0.58 0.00	17.42 0.47 0.00
HUNTLEY___67 23561	16.62 0.64 0.00	14.72 0.44 0.00	13.51 0.08 0.00	12.93 0.03 0.00	12.91 -0.06 0.00	13.40 -0.05 0.00	14.13 -0.23 0.00	15.81 0.00 0.00	19.48 -0.20 -1.55	26.59 0.14 -6.66	30.50 0.32 -8.80	39.91 0.55 -16.31	51.27 0.95 -25.82	56.93 1.28 -28.92	72.99 1.46 -43.48	72.53 1.52 -41.28	88.56 1.51 -54.17	70.25 1.57 -34.47	54.14 1.44 -21.44	42.77 1.42 -14.05	33.90 0.73 -8.77	28.05 0.75 -4.61	20.26 0.42 0.00	17.32 0.37 0.00
HUNTLEY___68 23562	16.62 0.64 0.00	14.72 0.44 0.00	13.51 0.08 0.00	12.93 0.03 0.00	12.91 -0.06 0.00	13.40 -0.05 0.00	14.13 -0.23 0.00	15.81 0.00 0.00	19.48 -0.20 -1.55	26.59 0.14 -6.66	30.50 0.32 -8.80	39.91 0.55 -16.31	51.27 0.95 -25.82	56.93 1.28 -28.92	72.99 1.46 -43.48	72.53 1.52 -41.28	88.56 1.51 -54.17	70.25 1.57 -34.47	54.14 1.44 -21.44	42.77 1.42 -14.05	33.90 0.73 -8.77	28.05 0.75 -4.61	20.26 0.42 0.00	17.32 0.37 0.00
HYLAND___LFGE 323620	17.50 1.52 0.00	15.44 1.17 0.00	14.21 0.78 0.00	13.60 0.70 0.00	13.62 0.65 0.00	14.16 0.70 0.00	15.08 0.72 0.00	16.90 1.09 0.00	19.35 1.11 -0.11	21.09 0.91 -0.39	23.09 1.20 -0.52	26.32 1.73 -1.55	29.16 2.21 -2.46	32.13 2.65 -2.75	35.03 2.83 -4.14	36.46 3.12 -3.60	40.86 3.26 -4.73	41.07 3.59 -3.28	36.98 3.63 -2.09	31.88 3.25 -1.34	27.33 2.42 -0.51	25.11 2.16 -0.27	21.40 1.55 0.00	18.76 1.81 0.00
INDECK___CORINTH 23802	16.67 0.69 0.00	14.81 0.54 0.00	13.90 0.47 0.00	13.33 0.43 0.00	13.35 0.38 0.00	13.86 0.40 0.00	14.89 0.53 0.00	16.50 0.69 0.00	18.95 0.82 0.00	20.72 0.93 0.00	22.23 0.86 0.00	24.01 0.97 0.00	25.37 0.88 0.00	27.74 1.02 0.00	28.98 0.92 0.00	30.92 1.19 0.00	34.16 1.28 0.00	35.57 1.37 0.00	32.86 1.59 0.00	28.61 1.31 0.00	25.77 1.37 0.00	24.00 1.32 0.00	20.96 1.11 0.00	17.85 0.90 0.00
INDECK___ILION 23567	16.44 0.46 0.00	14.67 0.40 0.00	13.79 0.36 0.00	13.23 0.33 0.00	13.30 0.32 0.00	13.81 0.35 0.00	14.73 0.37 0.00	16.27 0.46 0.00	18.69 0.56 0.00	20.42 0.63 0.00	22.06 0.68 0.00	23.80 0.76 0.00	25.30 0.81 0.00	27.61 0.88 0.00	28.98 0.92 0.00	30.68 0.95 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.27 1.00 0.00	28.15 0.85 0.00	25.14 0.73 0.00	23.37 0.68 0.00	20.44 0.59 0.00	17.46 0.51 0.00
INDECK___OLEAN 23982	17.28 1.29 0.00	15.30 1.03 0.00	14.07 0.64 0.00	13.47 0.57 0.00	13.47 0.49 0.00	14.01 0.55 0.00	14.85 0.49 0.00	16.62 0.81 0.00	19.74 0.69 -0.92	26.40 1.01 -5.61	29.83 1.05 -7.40	36.85 1.24 -12.57	46.14 1.76 -19.89	51.03 2.03 -22.27	63.84 2.30 -33.48	57.05 2.38 -24.94	68.06 2.47 -32.71	63.42 2.67 -26.55	50.52 2.41 -16.84	40.39 2.26 -10.82	33.39 1.61 -7.37	28.11 1.54 -3.88	21.21 1.37 0.00	18.12 1.17 0.00
INDECK___OSWEGO 23783	16.00 0.02 0.00	14.24 -0.03 0.00	13.34 -0.09 0.00	12.80 -0.10 0.00	12.86 -0.12 0.00	13.35 -0.11 0.00	14.25 -0.12 0.00	15.65 -0.16 0.00	17.98 -0.15 0.00	19.69 -0.10 0.00	21.31 -0.06 0.00	23.04 0.00 0.00	24.54 0.05 0.00	26.62 -0.11 0.00	27.97 -0.08 0.00	29.61 -0.12 0.00	32.71 -0.16 0.00	34.03 -0.17 0.00	31.08 -0.19 0.00	27.14 -0.16 0.00	24.45 0.05 0.00	22.71 0.02 0.00	19.81 -0.04 0.00	16.93 -0.02 0.00
INDECK___YERKES 23781	16.76 0.78 0.00	14.83 0.56 0.00	13.62 0.19 0.00	13.02 0.12 0.00	12.99 0.01 0.00	13.50 0.04 0.00	14.22 -0.14 0.00	15.96 0.13 -0.03	18.50 -0.11 -0.48	25.94 0.30 -5.85	29.63 0.51 -7.74	10.57 0.64 13.11	4.77 1.05 20.78	4.87 1.42 23.28	-5.37 1.60 35.02	17.17 1.66 14.23	15.84 1.64 18.68	8.11 1.68 27.76	15.08 1.56 17.76	17.57 1.56 11.28	32.99 0.88 -7.71	27.72 1.00 -4.04	20.44 0.59 0.00	17.44 0.49 0.00
INDIAN POINT_GT_1 24139	17.34 1.36 0.00	15.51 1.24 0.00	14.62 1.19 0.00	14.05 1.15 0.00	14.05 1.08 0.00	14.57 1.12 0.00	15.64 1.28 0.00	17.36 1.55 0.00	19.83 1.70 0.00	21.53 1.74 0.00	23.19 1.82 0.00	24.93 1.89 0.00	26.35 1.86 0.00	28.73 2.01 0.00	30.08 2.02 0.00	31.90 2.17 0.00	35.41 2.53 0.00	36.83 2.63 0.00	33.64 2.38 0.00	29.43 2.13 0.00	26.41 2.00 0.00	24.64 1.95 0.00	21.59 1.75 0.00	18.37 1.42 0.00
INDIAN POINT_GT_2 23659	17.34 1.36 0.00	15.51 1.24 0.00	14.62 1.19 0.00	14.05 1.15 0.00	14.05 1.08 0.00	14.57 1.12 0.00	15.64 1.28 0.00	17.36 1.55 0.00	19.83 1.70 0.00	21.53 1.74 0.00	23.19 1.82 0.00	24.93 1.89 0.00	26.35 1.86 0.00	28.73 2.01 0.00	30.08 2.02 0.00	31.90 2.17 0.00	35.41 2.53 0.00	36.83 2.63 0.00	33.64 2.38 0.00	29.43 2.13 0.00	26.41 2.00 0.00	24.64 1.95 0.00	21.59 1.75 0.00	18.37 1.42 0.00

INDIAN POINT_GT_3 24019	17.34 1.36 0.00	15.51 1.24 0.00	14.62 1.19 0.00	14.05 1.15 0.00	14.05 1.08 0.00	14.57 1.12 0.00	15.64 1.28 0.00	17.36 1.55 0.00	19.83 1.70 0.00	21.53 1.74 0.00	23.19 1.82 0.00	24.93 1.89 0.00	26.35 1.86 0.00	28.73 2.01 0.00	30.08 2.02 0.00	31.90 2.17 0.00	35.41 2.53 0.00	36.83 2.63 0.00	33.64 2.38 0.00	29.43 2.13 0.00	26.41 2.00 0.00	24.64 1.95 0.00	21.59 1.75 0.00	18.37 1.42 0.00
INDIAN POINT___2 23530	17.32 1.34 0.00	15.48 1.21 0.00	14.60 1.17 0.00	14.04 1.14 0.00	14.04 1.06 0.00	14.56 1.10 0.00	15.63 1.26 0.00	17.33 1.52 0.00	19.82 1.69 0.00	21.49 1.70 0.00	23.17 1.80 0.00	24.89 1.84 0.00	26.33 1.84 0.00	28.68 1.95 0.00	30.05 1.99 0.00	31.84 2.11 0.00	35.38 2.50 0.00	36.80 2.60 0.00	33.58 2.31 0.00	29.37 2.07 0.00	26.36 1.95 0.00	24.59 1.91 0.00	21.57 1.73 0.00	18.34 1.39 0.00
INDIAN POINT___3 23531	17.24 1.26 0.00	15.41 1.14 0.00	14.53 1.10 0.00	13.97 1.07 0.00	13.97 1.00 0.00	14.49 1.04 0.00	15.55 1.19 0.00	17.25 1.44 0.00	19.73 1.60 0.00	21.39 1.60 0.00	23.07 1.69 0.00	24.77 1.73 0.00	26.21 1.71 0.00	28.55 1.82 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.18 2.30 0.00	36.59 2.39 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
IP CORINTH___1 23988	16.75 0.77 0.00	14.90 0.63 0.00	13.98 0.55 0.00	13.39 0.49 0.00	13.43 0.45 0.00	13.94 0.48 0.00	14.96 0.60 0.00	16.60 0.79 0.00	19.05 0.92 0.00	20.84 1.05 0.00	22.36 0.98 0.00	24.15 1.11 0.00	25.52 1.03 0.00	27.90 1.17 0.00	29.15 1.09 0.00	31.10 1.37 0.00	34.39 1.51 0.00	35.77 1.57 0.00	33.05 1.78 0.00	28.77 1.47 0.00	25.92 1.51 0.00	24.14 1.45 0.00	21.08 1.23 0.00	17.93 0.98 0.00
IP___TICONDEROGA 23804	17.12 1.13 0.00	15.17 0.90 0.00	14.19 0.77 0.00	13.58 0.68 0.00	13.62 0.65 0.00	14.17 0.71 0.00	15.27 0.91 0.00	16.95 1.14 0.00	19.55 1.42 0.00	21.41 1.62 0.00	23.05 1.67 0.00	24.91 1.87 0.00	26.33 1.84 0.00	28.84 2.11 0.00	30.16 2.11 0.00	32.26 2.53 0.00	35.71 2.83 0.00	37.21 3.01 0.00	34.27 3.00 0.00	29.76 2.46 0.00	26.77 2.37 0.00	24.93 2.25 0.00	21.67 1.82 0.00	18.39 1.44 0.00
ISLIP_RES_REC 323679	20.13 2.29 -1.86	17.92 2.00 -1.65	16.16 1.99 -0.75	15.21 1.90 -0.41	15.21 1.83 -0.41	15.74 1.90 -0.39	16.78 2.05 -0.36	18.60 2.47 -0.33	21.70 2.74 -0.84	24.05 2.89 -1.37	24.30 2.87 -0.06	25.87 2.83 0.00	27.45 2.96 0.00	29.75 3.02 0.00	31.50 3.45 0.00	33.21 3.48 0.00	38.35 4.47 -1.00	41.58 4.58 -2.80	35.78 4.19 -0.32	30.85 3.55 0.00	27.79 3.39 0.00	25.93 3.18 -0.06	23.84 2.80 -1.19	22.04 2.41 -2.69
JARVIS____ 23743	16.14 0.16 0.00	14.40 0.13 0.00	13.54 0.11 0.00	13.00 0.10 0.00	13.06 0.09 0.00	13.55 0.09 0.00	14.48 0.11 0.00	15.94 0.13 0.00	18.29 0.16 0.00	19.97 0.18 0.00	21.57 0.19 0.00	23.27 0.23 0.00	24.71 0.22 0.00	26.97 0.24 0.00	28.31 0.25 0.00	30.00 0.27 0.00	33.17 0.30 0.00	34.50 0.31 0.00	31.55 0.28 0.00	27.54 0.25 0.00	24.62 0.22 0.00	22.89 0.20 0.00	20.02 0.18 0.00	17.10 0.15 0.00
JENNISON___1 23625	17.13 1.15 0.00	15.24 0.97 0.00	14.23 0.81 0.00	13.65 0.75 0.00	13.74 0.77 0.00	14.28 0.82 0.00	15.25 0.89 0.00	16.95 1.14 0.00	19.49 1.32 -0.04	21.35 1.43 -0.14	23.16 1.60 -0.18	25.08 1.84 -0.20	26.84 2.03 -0.31	29.43 2.35 -0.35	31.08 2.50 -0.53	33.24 2.62 -0.89	36.91 2.86 -1.17	37.59 2.97 -0.42	34.20 2.66 -0.27	29.76 2.29 -0.17	26.61 2.02 -0.18	24.62 1.84 -0.09	21.34 1.49 0.00	18.22 1.27 0.00
JENNISON___2 23626	17.13 1.15 0.00	15.24 0.97 0.00	14.23 0.81 0.00	13.65 0.75 0.00	13.74 0.77 0.00	14.28 0.82 0.00	15.25 0.89 0.00	16.95 1.14 0.00	19.49 1.32 -0.04	21.35 1.43 -0.14	23.16 1.60 -0.18	25.08 1.84 -0.20	26.84 2.03 -0.31	29.43 2.35 -0.35	31.08 2.50 -0.53	33.24 2.62 -0.89	36.91 2.86 -1.17	37.59 2.97 -0.42	34.20 2.66 -0.27	29.76 2.29 -0.17	26.61 2.02 -0.18	24.62 1.84 -0.09	21.34 1.49 0.00	18.22 1.27 0.00
JERICHO_RISE_WT_PWR 323719	15.26 -0.72 0.00	13.67 -0.60 0.00	12.91 -0.52 0.00	12.41 -0.49 0.00	12.60 -0.38 0.00	13.07 -0.39 0.00	13.93 -0.43 0.00	15.32 -0.49 0.00	17.59 -0.54 0.00	19.20 -0.59 0.00	20.76 -0.62 0.00	22.26 -0.78 0.00	23.83 -0.66 0.00	25.90 -0.83 0.00	27.30 -0.76 0.00	28.78 -0.95 0.00	31.89 -0.99 0.00	33.17 -1.03 0.00	30.33 -0.94 0.00	26.34 -0.96 0.00	23.50 -0.90 0.00	21.74 -0.95 0.00	18.91 -0.93 0.00	16.15 -0.80 0.00
KCE_NY_1 323755	16.91 0.93 0.00	15.06 0.78 0.00	14.14 0.71 0.00	13.57 0.67 0.00	13.59 0.62 0.00	14.10 0.65 0.00	15.12 0.76 0.00	16.73 0.92 0.00	19.18 1.05 0.00	20.96 1.17 0.00	22.57 1.20 0.00	24.35 1.31 0.00	25.77 1.27 0.00	28.14 1.42 0.00	29.51 1.46 0.00	31.46 1.72 0.00	34.75 1.87 0.00	36.15 1.95 0.00	33.21 1.94 0.00	28.94 1.64 0.00	25.94 1.54 0.00	24.16 1.47 0.00	21.16 1.31 0.00	18.02 1.07 0.00
KEDC PORT_JEFF_GT2 24210	19.84 2.14 -1.71	17.69 1.88 -1.53	16.03 1.88 -0.72	15.06 1.78 -0.38	15.08 1.73 -0.38	15.59 1.78 -0.36	16.62 1.93 -0.33	18.42 2.31 -0.30	21.50 2.56 -0.82	23.81 2.67 -1.35	24.04 2.61 -0.05	25.57 2.53 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.14 3.09 0.00	32.82 3.09 0.00	37.65 3.78 -1.00	40.90 3.90 -2.80	35.15 3.56 -0.32	30.44 3.14 0.00	27.48 3.07 0.00	25.65 2.90 -0.06	23.57 2.62 -1.10	21.79 2.25 -2.59
KEDC PORT_JEFF_GT3 24211	19.84 2.14 -1.71	17.69 1.88 -1.53	16.03 1.88 -0.72	15.06 1.78 -0.38	15.08 1.73 -0.38	15.59 1.78 -0.36	16.62 1.93 -0.33	18.42 2.31 -0.30	21.50 2.56 -0.82	23.81 2.67 -1.35	24.04 2.61 -0.05	25.57 2.53 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.14 3.09 0.00	32.82 3.09 0.00	37.65 3.78 -1.00	40.90 3.90 -2.80	35.15 3.56 -0.32	30.44 3.14 0.00	27.48 3.07 0.00	25.65 2.90 -0.06	23.57 2.62 -1.10	21.79 2.25 -2.59
KEDC_GLWD_GT4 24219	25.72 1.79 -7.95	22.66 1.61 -6.78	16.98 1.54 -2.01	16.16 1.48 -1.78	16.16 1.41 -1.77	16.60 1.47 -1.68	17.58 1.65 -1.56	19.22 1.99 -1.42	22.06 2.23 -1.70	23.98 2.29 -1.89	24.08 2.44 -0.26	25.50 2.44 -0.02	26.93 2.43 -0.01	29.03 2.30 0.00	30.55 2.50 0.00	32.32 2.59 0.00	37.13 3.26 -1.00	40.35 3.35 -2.80	34.62 3.03 -0.32	29.84 2.54 0.00	27.10 2.68 -0.01	25.55 2.56 -0.30	27.26 2.30 -5.12	25.59 1.88 -6.76
KEDC_GLWD_GT5 24220	25.72 1.79 -7.95	22.66 1.61 -6.78	16.98 1.54 -2.01	16.16 1.48 -1.78	16.16 1.41 -1.77	16.60 1.47 -1.68	17.58 1.65 -1.56	19.22 1.99 -1.42	22.06 2.23 -1.70	23.98 2.29 -1.89	24.08 2.44 -0.26	25.50 2.44 -0.02	26.93 2.43 -0.01	29.03 2.30 0.00	30.55 2.50 0.00	32.32 2.59 0.00	37.13 3.26 -1.00	40.35 3.35 -2.80	34.62 3.03 -0.32	29.84 2.54 0.00	27.10 2.68 -0.01	25.55 2.56 -0.30	27.26 2.30 -5.12	25.59 1.88 -6.76

KENSICO____ 23655	17.44 1.45 0.00	15.58 1.31 0.00	14.69 1.26 0.00	14.13 1.23 0.00	14.13 1.15 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.45 1.64 0.00	19.96 1.83 0.00	21.67 1.88 0.00	23.34 1.97 0.00	25.07 2.03 0.00	26.52 2.03 0.00	28.89 2.16 0.00	30.24 2.19 0.00	32.05 2.32 0.00	35.61 2.73 0.00	37.03 2.84 0.00	33.80 2.53 0.00	29.56 2.26 0.00	26.55 2.15 0.00	24.75 2.06 0.00	21.71 1.87 0.00	18.46 1.51 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.36 1.37 0.00	15.50 1.23 0.00	14.60 1.17 0.00	14.01 1.11 0.00	14.02 1.05 0.00	14.56 1.10 0.00	15.63 1.26 0.00	17.31 1.50 0.00	19.80 1.67 0.00	21.47 1.68 0.00	23.22 1.84 0.00	24.95 1.91 0.00	26.40 1.91 0.00	28.39 1.66 0.00	29.71 1.65 0.00	31.64 1.90 0.00	35.21 2.33 0.00	36.69 2.50 0.00	33.58 2.31 0.00	29.48 2.18 0.00	26.55 2.15 0.00	24.69 2.00 0.00	21.59 1.75 0.00	18.39 1.44 0.00
KIAC_JFK_GT1 23816	17.59 1.61 0.00	15.76 1.48 0.00	14.87 1.44 0.00	14.24 1.34 0.00	14.23 1.26 0.00	14.79 1.33 0.00	15.93 1.57 0.00	17.77 1.83 -0.13	20.95 2.05 -0.77	22.86 2.18 -0.89	23.80 2.16 -0.26	25.76 2.28 -0.44	26.67 2.18 0.00	29.70 2.27 -0.70	30.49 2.44 0.00	32.29 2.56 0.00	35.84 2.96 0.00	37.28 3.08 0.00	33.99 2.72 0.00	29.81 2.51 0.00	26.87 2.46 0.00	25.07 2.38 0.00	22.01 2.14 -0.02	18.69 1.75 0.00
KIAC_JFK_GT2 23817	17.59 1.61 0.00	15.76 1.48 0.00	14.87 1.44 0.00	14.24 1.34 0.00	14.23 1.26 0.00	14.79 1.33 0.00	15.93 1.57 0.00	17.77 1.83 -0.13	20.95 2.05 -0.77	22.86 2.18 -0.89	23.80 2.16 -0.26	25.76 2.28 -0.44	26.67 2.18 0.00	29.70 2.27 -0.70	30.49 2.44 0.00	32.29 2.56 0.00	35.84 2.96 0.00	37.28 3.08 0.00	33.99 2.72 0.00	29.81 2.51 0.00	26.87 2.46 0.00	25.07 2.38 0.00	22.01 2.14 -0.02	18.69 1.75 0.00
KINTIGH____ 23543	16.30 0.32 0.00	14.44 0.17 0.00	13.32 -0.11 0.00	12.76 -0.14 0.00	12.75 -0.22 0.00	13.23 -0.23 0.00	13.99 -0.37 0.00	15.57 -0.24 0.00	17.44 -0.42 0.27	17.94 -0.16 1.69	19.12 -0.02 2.23	20.15 0.16 3.05	20.18 0.52 4.83	22.07 0.75 5.41	20.82 0.90 8.13	24.04 0.95 6.64	25.08 0.92 8.71	28.74 0.99 6.45	27.97 0.84 4.14	25.54 0.87 2.63	22.50 0.32 2.22	21.84 0.32 1.17	19.95 0.10 0.00	17.07 0.12 0.00
LEDERLE____ 23769	17.36 1.37 0.00	15.51 1.24 0.00	14.62 1.19 0.00	14.05 1.15 0.00	14.05 1.08 0.00	14.57 1.12 0.00	15.65 1.29 0.00	17.36 1.55 0.00	19.83 1.70 0.00	21.51 1.72 0.00	23.22 1.84 0.00	24.93 1.89 0.00	26.40 1.91 0.00	28.73 2.01 0.00	30.10 2.05 0.00	31.96 2.23 0.00	35.51 2.63 0.00	36.90 2.70 0.00	33.71 2.44 0.00	29.43 2.13 0.00	26.43 2.02 0.00	24.62 1.93 0.00	21.59 1.75 0.00	18.37 1.42 0.00
LINDEN COGEN____ 23786	17.58 1.60 0.00	15.73 1.46 0.00	14.83 1.40 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.78 1.32 0.00	15.87 1.51 0.00	17.75 1.82 -0.13	20.93 2.03 -0.77	22.76 2.08 -0.89	23.82 2.18 -0.26	25.79 2.30 -0.44	26.77 2.28 0.00	29.88 2.46 -0.70	30.52 2.47 0.00	32.26 2.53 0.00	35.84 2.96 0.00	37.28 3.08 0.00	33.99 2.72 0.00	29.78 2.48 0.00	26.80 2.39 0.00	24.98 2.29 0.00	21.97 2.10 -0.02	18.64 1.69 0.00
LIPA_MISC_IPP 23656	19.72 2.09 -1.65	17.59 1.84 -1.47	15.99 1.85 -0.70	15.02 1.75 -0.36	15.02 1.69 -0.36	15.55 1.75 -0.34	16.52 1.84 -0.32	18.31 2.21 -0.29	21.38 2.45 -0.81	23.69 2.55 -1.35	23.88 2.46 -0.05	25.39 2.35 0.00	26.89 2.40 0.00	29.13 2.41 0.00	30.92 2.86 0.00	32.61 2.88 0.00	37.65 3.78 -1.00	40.90 3.90 -2.80	35.19 3.59 -0.32	30.28 2.98 0.00	27.30 2.90 0.00	25.46 2.72 -0.06	23.37 2.46 -1.06	21.63 2.14 -2.55
LISF____SOLAR 323691	19.79 2.14 -1.67	17.65 1.88 -1.49	16.03 1.89 -0.71	15.06 1.79 -0.37	15.07 1.73 -0.37	15.59 1.79 -0.35	16.57 1.88 -0.32	18.36 2.26 -0.29	21.42 2.48 -0.81	23.75 2.61 -1.35	23.95 2.52 -0.05	25.46 2.42 0.00	26.99 2.50 0.00	29.24 2.51 0.00	31.00 2.95 0.00	32.73 3.00 0.00	37.82 3.94 -1.00	41.07 4.07 -2.80	35.34 3.75 -0.32	30.41 3.11 0.00	27.40 3.00 0.00	25.56 2.81 -0.06	23.46 2.54 -1.07	21.70 2.19 -2.56
LITTLE FALLS____HYD 24013	16.84 0.86 0.00	15.04 0.77 0.00	14.11 0.68 0.00	13.54 0.64 0.00	13.61 0.64 0.00	14.13 0.67 0.00	15.09 0.73 0.00	16.71 0.90 0.00	19.22 1.09 0.00	21.00 1.21 0.00	22.70 1.33 0.00	24.49 1.45 0.00	26.06 1.57 0.00	28.39 1.66 0.00	29.85 1.80 0.00	31.49 1.75 0.00	34.88 2.01 0.00	36.25 2.05 0.00	33.15 1.88 0.00	28.91 1.61 0.00	25.79 1.39 0.00	23.98 1.29 0.00	20.96 1.11 0.00	17.91 0.97 0.00
LI_NEWBRDGE____DRP 323616	18.08 1.77 -0.32	16.24 1.61 -0.36	15.42 1.56 -0.43	14.46 1.50 -0.07	14.47 1.43 -0.07	14.99 1.47 -0.06	16.06 1.64 -0.06	17.82 1.96 -0.05	20.91 2.16 -0.62	23.22 2.20 -1.23	23.60 2.22 0.00	25.15 2.12 0.01	26.57 2.08 0.01	28.68 1.95 0.00	30.33 2.27 0.00	32.02 2.29 0.00	37.00 3.13 -1.00	40.28 3.28 -2.80	34.53 2.94 -0.32	29.65 2.35 0.00	26.84 2.44 0.01	25.05 2.36 0.00	22.25 2.20 -0.21	20.45 1.85 -1.66
LOCKPORT____CC1 323769	16.59 0.61 0.00	14.70 0.43 0.00	13.46 0.03 0.00	12.89 -0.01 0.00	12.84 -0.13 0.00	13.36 -0.09 0.00	14.07 -0.29 0.00	15.75 -0.06 -0.01	17.64 -0.42 0.08	19.72 -0.06 0.01	21.50 0.13 0.01	19.09 0.35 4.30	18.45 0.76 6.81	20.18 1.07 7.62	17.83 1.23 11.46	24.63 1.31 6.41	25.75 1.28 8.41	26.38 1.27 9.09	26.75 1.16 5.68	24.80 1.20 3.70	24.88 0.49 0.01	23.20 0.52 0.01	20.02 0.18 0.00	17.12 0.17 0.00
LOCKPORT____CC2 323770	16.59 0.61 0.00	14.70 0.43 0.00	13.46 0.03 0.00	12.89 -0.01 0.00	12.84 -0.13 0.00	13.36 -0.09 0.00	14.07 -0.29 0.00	15.75 -0.06 -0.01	17.64 -0.42 0.08	19.72 -0.06 0.01	21.50 0.13 0.01	19.09 0.35 4.30	18.45 0.76 6.81	20.18 1.07 7.62	17.83 1.23 11.46	24.63 1.31 6.41	25.75 1.28 8.41	26.38 1.27 9.09	26.75 1.16 5.68	24.80 1.20 3.70	24.88 0.49 0.01	23.20 0.52 0.01	20.02 0.18 0.00	17.12 0.17 0.00
LOCKPORT____CC3 323771	16.59 0.61 0.00	14.70 0.43 0.00	13.46 0.03 0.00	12.89 -0.01 0.00	12.84 -0.13 0.00	13.36 -0.09 0.00	14.07 -0.29 0.00	15.75 -0.06 -0.01	17.64 -0.42 0.08	19.72 -0.06 0.01	21.50 0.13 0.01	19.09 0.35 4.30	18.45 0.76 6.81	20.18 1.07 7.62	17.83 1.23 11.46	24.63 1.31 6.41	25.75 1.28 8.41	26.38 1.27 9.09	26.75 1.16 5.68	24.80 1.20 3.70	24.88 0.49 0.01	23.20 0.52 0.01	20.02 0.18 0.00	17.12 0.17 0.00
LONG_LAKE_PHOENIX 24014	16.14 0.16 0.00	14.36 0.09 0.00	13.42 -0.01 0.00	12.89 -0.01 0.00	12.95 -0.03 0.00	13.43 -0.03 0.00	14.35 -0.01 0.00	15.78 -0.03 0.00	18.15 0.02 0.00	19.89 0.10 0.00	21.53 0.15 0.00	23.30 0.25 0.00	24.86 0.37 0.00	27.18 0.45 0.00	28.56 0.51 0.00	30.27 0.54 0.00	33.44 0.56 0.00	34.78 0.58 0.00	31.71 0.44 0.00	27.68 0.38 0.00	24.72 0.32 0.00	22.96 0.27 0.00	20.00 0.16 0.00	17.08 0.13 0.00

LOVETT___3 23632	17.24 1.26 0.00	15.43 1.16 0.00	14.54 1.11 0.00	13.97 1.07 0.00	13.97 1.00 0.00	14.49 1.04 0.00	15.55 1.19 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.37 1.58 0.00	23.05 1.67 0.00	24.75 1.71 0.00	26.21 1.71 0.00	28.55 1.82 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.18 2.30 0.00	36.59 2.39 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
LOVETT___4 23642	17.24 1.26 0.00	15.43 1.16 0.00	14.54 1.11 0.00	13.97 1.07 0.00	13.97 1.00 0.00	14.49 1.04 0.00	15.55 1.19 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.37 1.58 0.00	23.05 1.67 0.00	24.75 1.71 0.00	26.21 1.71 0.00	28.55 1.82 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.18 2.30 0.00	36.59 2.39 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
LOVETT___5 23593	17.24 1.26 0.00	15.43 1.16 0.00	14.54 1.11 0.00	13.97 1.07 0.00	13.97 1.00 0.00	14.49 1.04 0.00	15.55 1.19 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.37 1.58 0.00	23.05 1.67 0.00	24.75 1.71 0.00	26.21 1.71 0.00	28.55 1.82 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.18 2.30 0.00	36.59 2.39 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
LOWER RAQUET___HYD 24057	15.10 -0.88 0.00	13.63 -0.64 0.00	12.87 -0.56 0.00	12.35 -0.55 0.00	12.57 -0.40 0.00	13.05 -0.40 0.00	13.90 -0.46 0.00	15.19 -0.62 0.00	17.46 -0.67 0.00	19.02 -0.77 0.00	20.52 -0.86 0.00	22.03 -1.01 0.00	23.54 -0.96 0.00	25.47 -1.26 0.00	26.57 -1.49 0.00	27.74 -1.99 0.00	30.74 -2.14 0.00	31.98 -2.22 0.00	29.24 -2.03 0.00	25.66 -1.64 0.00	23.26 -1.15 0.00	21.69 -1.00 0.00	18.91 -0.93 0.00	16.17 -0.78 0.00
LOWER___HUDSON 24059	16.75 0.77 0.00	14.97 0.70 0.00	14.09 0.66 0.00	13.54 0.64 0.00	13.56 0.58 0.00	14.05 0.59 0.00	15.05 0.69 0.00	16.62 0.81 0.00	19.02 0.89 0.00	20.72 0.93 0.00	22.32 0.94 0.00	24.05 1.01 0.00	25.42 0.93 0.00	27.72 0.99 0.00	29.06 1.01 0.00	30.92 1.19 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.61 1.34 0.00	28.47 1.17 0.00	25.48 1.07 0.00	23.75 1.07 0.00	20.86 1.01 0.00	17.80 0.85 0.00
LWR___OSWEGATCHIE_HYD 23850	15.82 -0.16 0.00	14.17 -0.10 0.00	13.32 -0.11 0.00	12.76 -0.14 0.00	12.93 -0.04 0.00	13.44 -0.01 0.00	14.32 -0.04 0.00	15.76 -0.05 0.00	18.13 0.00 0.00	19.75 -0.04 0.00	21.36 -0.02 0.00	22.97 -0.07 0.00	24.47 -0.02 0.00	26.62 -0.11 0.00	27.89 -0.17 0.00	29.23 -0.51 0.00	32.35 -0.53 0.00	33.69 -0.51 0.00	30.77 -0.50 0.00	26.94 -0.36 0.00	24.33 -0.07 0.00	22.64 -0.05 0.00	19.75 -0.10 0.00	16.90 -0.05 0.00
LYONS_FALL_HYD 23570	16.51 0.53 0.00	14.72 0.44 0.00	13.80 0.38 0.00	13.22 0.32 0.00	13.35 0.38 0.00	13.87 0.42 0.00	14.79 0.43 0.00	16.38 0.57 0.00	18.84 0.71 0.00	20.52 0.73 0.00	22.21 0.83 0.00	23.96 0.92 0.00	25.47 0.98 0.00	27.88 1.15 0.00	29.26 1.21 0.00	30.86 1.13 0.00	34.13 1.25 0.00	35.53 1.33 0.00	32.46 1.19 0.00	28.34 1.04 0.00	25.43 1.02 0.00	23.62 0.93 0.00	20.60 0.75 0.00	17.61 0.66 0.00
MADISON___COUNTY_LFGE 323628	16.67 0.69 0.00	14.84 0.57 0.00	13.89 0.46 0.00	13.33 0.43 0.00	13.41 0.44 0.00	13.94 0.48 0.00	14.88 0.52 0.00	16.46 0.65 0.00	18.93 0.80 0.00	20.68 0.89 0.00	22.38 1.01 0.00	24.19 1.15 0.00	25.77 1.27 0.00	28.22 1.50 0.00	29.60 1.54 0.00	31.31 1.57 0.00	34.62 1.74 0.00	36.04 1.85 0.00	32.89 1.62 0.00	28.66 1.36 0.00	25.65 1.24 0.00	23.80 1.11 0.00	20.76 0.91 0.00	17.73 0.78 0.00
MAPLE_RIDGE_WT_1 323574	15.77 -0.21 0.00	14.06 -0.21 0.00	13.21 -0.22 0.00	12.68 -0.22 0.00	12.76 -0.21 0.00	13.24 -0.22 0.00	14.13 -0.23 0.00	15.59 -0.22 0.00	17.95 -0.18 0.00	19.63 -0.16 0.00	21.23 -0.15 0.00	22.88 -0.16 0.00	24.35 -0.15 0.00	26.54 -0.19 0.00	27.89 -0.17 0.00	29.52 -0.21 0.00	32.65 -0.23 0.00	33.92 -0.27 0.00	30.99 -0.28 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.32 -0.36 0.00	19.47 -0.38 0.00	16.61 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	15.77 -0.21 0.00	14.06 -0.21 0.00	13.21 -0.22 0.00	12.68 -0.22 0.00	12.76 -0.21 0.00	13.24 -0.22 0.00	14.13 -0.23 0.00	15.59 -0.22 0.00	17.95 -0.18 0.00	19.63 -0.16 0.00	21.23 -0.15 0.00	22.88 -0.16 0.00	24.35 -0.15 0.00	26.54 -0.19 0.00	27.89 -0.17 0.00	29.52 -0.21 0.00	32.65 -0.23 0.00	33.92 -0.27 0.00	30.99 -0.28 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.32 -0.36 0.00	19.47 -0.38 0.00	16.61 -0.34 0.00
MARBLE_RIVER_WT_PWR 323696	15.33 -0.66 0.00	13.74 -0.53 0.00	12.97 -0.46 0.00	12.46 -0.44 0.00	12.65 -0.32 0.00	13.12 -0.34 0.00	13.99 -0.37 0.00	15.38 -0.43 0.00	17.68 -0.45 0.00	19.30 -0.49 0.00	20.84 -0.53 0.00	22.37 -0.67 0.00	23.95 -0.54 0.00	26.03 -0.70 0.00	27.44 -0.62 0.00	28.96 -0.77 0.00	32.06 -0.82 0.00	33.34 -0.85 0.00	30.49 -0.78 0.00	26.48 -0.82 0.00	23.60 -0.80 0.00	21.85 -0.84 0.00	18.99 -0.85 0.00	16.22 -0.73 0.00
MARSH_HILL_WT_PWR 323713	17.29 1.31 0.00	15.30 1.03 0.00	14.07 0.64 0.00	13.48 0.58 0.00	13.52 0.54 0.00	14.06 0.61 0.00	14.96 0.60 0.00	16.73 0.92 0.00	19.54 0.98 -0.43	23.55 1.31 -2.45	26.17 1.56 -3.23	30.54 1.89 -5.61	35.65 2.28 -8.88	39.35 2.67 -9.95	45.93 2.92 -14.95	44.34 3.03 -11.57	51.25 3.19 -15.18	49.41 3.35 -11.86	41.81 2.97 -7.56	34.75 2.62 -4.83	29.60 1.98 -3.22	26.22 1.84 -1.70	21.21 1.37 0.00	18.17 1.22 0.00
MG INDUSTRY___DRP 24185	16.62 0.64 0.00	14.86 0.59 0.00	14.01 0.58 0.00	13.47 0.57 0.00	13.48 0.51 0.00	13.97 0.51 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.86 0.73 0.00	20.52 0.73 0.00	22.13 0.75 0.00	23.80 0.76 0.00	24.86 0.37 0.00	27.10 0.37 0.00	28.39 0.34 0.00	30.18 0.45 0.00	33.37 0.49 0.00	34.71 0.51 0.00	31.80 0.53 0.00	27.79 0.49 0.00	24.89 0.49 0.00	23.19 0.50 0.00	20.62 0.77 0.00	17.61 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	15.82 -0.16 0.00	14.17 -0.10 0.00	13.32 -0.11 0.00	12.76 -0.14 0.00	12.93 -0.04 0.00	13.44 -0.01 0.00	14.32 -0.04 0.00	15.76 -0.05 0.00	18.13 0.00 0.00	19.75 -0.04 0.00	21.36 -0.02 0.00	22.97 -0.07 0.00	24.47 -0.02 0.00	26.62 -0.11 0.00	27.89 -0.17 0.00	29.23 -0.51 0.00	32.35 -0.53 0.00	33.69 -0.51 0.00	30.77 -0.50 0.00	26.94 -0.36 0.00	24.33 -0.07 0.00	22.64 -0.05 0.00	19.75 -0.10 0.00	16.90 -0.05 0.00
MID___RAQUETTE_HYD 23851	15.10 -0.88 0.00	13.63 -0.64 0.00	12.87 -0.56 0.00	12.35 -0.55 0.00	12.57 -0.40 0.00	13.05 -0.40 0.00	13.90 -0.46 0.00	15.19 -0.62 0.00	17.46 -0.67 0.00	19.02 -0.77 0.00	20.52 -0.86 0.00	22.03 -1.01 0.00	23.54 -0.96 0.00	25.47 -1.26 0.00	26.57 -1.49 0.00	27.74 -1.99 0.00	30.74 -2.14 0.00	31.98 -2.22 0.00	29.24 -2.03 0.00	25.66 -1.64 0.00	23.26 -1.15 0.00	21.69 -1.00 0.00	18.91 -0.93 0.00	16.17 -0.78 0.00

MILLIKEN___1 23584	16.75 0.77 0.00	14.90 0.63 0.00	13.90 0.47 0.00	13.33 0.43 0.00	13.39 0.42 0.00	13.91 0.46 0.00	14.88 0.52 0.00	16.43 0.62 0.00	18.89 0.73 -0.03	20.79 0.89 -0.11	22.57 1.05 -0.14	24.47 1.27 -0.16	26.14 1.40 -0.25	28.66 1.66 -0.28	30.24 1.77 -0.42	32.30 1.87 -0.69	35.82 2.04 -0.91	36.65 2.12 -0.33	33.36 1.88 -0.22	29.07 1.64 -0.14	25.94 1.39 -0.14	24.01 1.25 -0.07	20.84 0.99 0.00	17.80 0.85 0.00
MILLIKEN___2 23585	16.75 0.77 0.00	14.90 0.63 0.00	13.90 0.47 0.00	13.33 0.43 0.00	13.39 0.42 0.00	13.91 0.46 0.00	14.88 0.52 0.00	16.43 0.62 0.00	18.89 0.73 -0.03	20.79 0.89 -0.11	22.57 1.05 -0.14	24.47 1.27 -0.16	26.14 1.40 -0.25	28.66 1.66 -0.28	30.24 1.77 -0.42	32.30 1.87 -0.69	35.82 2.04 -0.91	36.65 2.12 -0.33	33.36 1.88 -0.22	29.07 1.64 -0.14	25.94 1.39 -0.14	24.01 1.25 -0.07	20.84 0.99 0.00	17.80 0.85 0.00
MILLIKEN___DIESEL 23629	16.75 0.77 0.00	14.90 0.63 0.00	13.90 0.47 0.00	13.33 0.43 0.00	13.39 0.42 0.00	13.91 0.46 0.00	14.88 0.52 0.00	16.43 0.62 0.00	18.89 0.73 -0.03	20.79 0.89 -0.11	22.57 1.05 -0.14	24.47 1.27 -0.16	26.14 1.40 -0.25	28.66 1.66 -0.28	30.24 1.77 -0.42	32.30 1.87 -0.69	35.82 2.04 -0.91	36.65 2.12 -0.33	33.36 1.88 -0.22	29.07 1.64 -0.14	25.94 1.39 -0.14	24.01 1.25 -0.07	20.84 0.99 0.00	17.80 0.85 0.00
MILLSEAT___LFGE 323607	16.89 0.91 0.00	14.94 0.67 0.00	13.70 0.27 0.00	13.11 0.21 0.00	13.08 0.10 0.00	13.61 0.15 0.00	14.36 0.00 0.00	16.12 0.30 -0.01	18.18 0.14 0.10	20.29 0.59 0.09	22.11 0.86 0.12	19.66 1.17 4.56	18.92 1.64 7.21	20.71 2.06 8.07	18.22 2.30 12.14	25.17 2.44 7.00	26.26 2.57 9.19	27.24 2.67 9.63	27.51 2.41 6.17	25.62 2.24 3.92	25.65 1.37 0.12	23.91 1.29 0.07	20.66 0.81 0.00	17.63 0.68 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.36 1.37 0.00	15.53 1.26 0.00	14.64 1.21 0.00	14.06 1.16 0.00	14.06 1.09 0.00	14.59 1.13 0.00	15.65 1.29 0.00	17.38 1.57 0.00	19.87 1.74 0.00	21.57 1.78 0.00	23.24 1.86 0.00	24.95 1.91 0.00	26.38 1.89 0.00	28.76 2.03 0.00	30.10 2.05 0.00	31.90 2.17 0.00	35.44 2.57 0.00	36.87 2.67 0.00	33.68 2.41 0.00	29.46 2.16 0.00	26.43 2.02 0.00	24.64 1.95 0.00	21.61 1.77 0.00	18.39 1.44 0.00
MODEL_CITY_ENERGY 24167	16.36 0.38 0.00	14.51 0.24 0.00	13.28 -0.15 0.00	12.72 -0.18 0.00	12.67 -0.30 0.00	13.20 -0.26 0.00	13.87 -0.49 0.00	15.51 -0.30 0.00	17.26 -0.56 0.31	17.85 -0.22 1.72	19.04 -0.06 2.27	18.19 0.14 4.99	17.16 0.56 7.89	18.74 0.86 8.84	15.78 1.01 13.28	21.51 1.07 9.29	21.71 1.02 12.18	24.69 1.02 10.54	25.22 0.94 6.98	24.01 1.01 4.30	22.46 0.32 2.26	21.83 0.34 1.20	19.87 0.02 0.00	16.98 0.03 0.00
MODERN_LFGE___ 323580	16.36 0.38 0.00	14.51 0.24 0.00	13.28 -0.15 0.00	12.72 -0.18 0.00	12.67 -0.30 0.00	13.20 -0.26 0.00	13.87 -0.49 0.00	15.51 -0.30 0.00	17.26 -0.56 0.31	17.85 -0.22 1.72	19.04 -0.06 2.27	18.19 0.14 4.99	17.16 0.56 7.89	18.74 0.86 8.84	15.78 1.01 13.28	21.51 1.07 9.29	21.71 1.02 12.18	24.69 1.02 10.54	25.22 0.94 6.98	24.01 1.01 4.30	22.46 0.32 2.26	21.83 0.34 1.20	19.87 0.02 0.00	16.98 0.03 0.00
MOHAWK_PAPER___DRP 24187	16.70 0.72 0.00	14.93 0.66 0.00	14.06 0.63 0.00	13.52 0.62 0.00	13.52 0.54 0.00	14.01 0.55 0.00	14.99 0.63 0.00	16.54 0.73 0.00	18.89 0.76 0.00	20.58 0.79 0.00	22.19 0.81 0.00	23.89 0.85 0.00	25.25 0.76 0.00	27.53 0.80 0.00	28.87 0.81 0.00	30.71 0.98 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.33 1.06 0.00	28.23 0.93 0.00	25.28 0.88 0.00	23.55 0.86 0.00	20.70 0.85 0.00	17.66 0.71 0.00
MONGAUP___HYD 23641	17.34 1.36 0.00	15.48 1.21 0.00	14.57 1.14 0.00	13.98 1.08 0.00	13.98 1.01 0.00	14.53 1.08 0.00	15.58 1.22 0.00	17.26 1.45 0.00	19.71 1.58 0.00	21.37 1.58 0.00	23.13 1.75 0.00	24.89 1.84 0.00	26.33 1.84 0.00	28.65 1.93 0.00	29.96 1.91 0.00	31.64 1.90 0.00	35.15 2.27 0.00	36.56 2.36 0.00	33.49 2.22 0.00	29.37 2.07 0.00	26.43 2.02 0.00	24.57 1.88 0.00	21.53 1.69 0.00	18.35 1.41 0.00
MONTAUK___DIESEL 23721	20.87 3.23 -1.66	18.58 2.83 -1.48	16.87 2.74 -0.71	15.83 2.57 -0.37	15.84 2.50 -0.37	16.41 2.61 -0.34	17.46 2.77 -0.32	19.48 3.38 -0.29	22.89 3.95 -0.81	25.26 4.12 -1.35	25.66 4.23 -0.05	27.30 4.26 0.00	28.99 4.51 0.00	31.49 4.76 0.00	33.44 5.39 0.00	35.29 5.56 0.00	40.65 6.77 -1.00	44.04 7.04 -2.80	38.56 6.97 -0.32	33.17 5.87 0.00	29.79 5.39 0.00	27.64 4.90 -0.06	25.12 4.21 -1.07	22.98 3.47 -2.55
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.59 1.61 0.00	15.73 1.46 0.00	14.83 1.40 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.78 1.32 0.00	15.87 1.51 0.00	17.51 1.82 0.12	19.41 2.01 0.73	21.05 2.10 0.84	23.32 2.18 0.24	24.91 2.28 0.41	26.75 2.25 0.00	28.53 2.46 0.66	30.55 2.50 0.00	32.32 2.59 0.00	35.90 3.02 0.00	37.34 3.14 0.00	34.09 2.82 0.00	29.84 2.54 0.00	26.77 2.37 0.00	25.00 2.32 0.00	21.91 2.08 0.02	18.64 1.69 0.00
MUNSVILLE_WIND_PWR 323609	17.48 1.50 0.00	15.54 1.27 0.00	14.48 1.05 0.00	13.87 0.97 0.00	14.00 1.02 0.00	14.56 1.10 0.00	15.55 1.19 0.00	17.33 1.52 0.00	19.98 1.81 -0.04	21.91 1.98 -0.14	23.80 2.24 -0.18	25.84 2.60 -0.20	27.67 2.86 -0.31	30.39 3.31 -0.35	32.09 3.51 -0.53	34.27 3.66 -0.89	38.12 4.08 -1.16	38.82 4.21 -0.42	35.20 3.66 -0.27	30.58 3.11 -0.17	27.36 2.78 -0.18	25.26 2.47 -0.09	21.83 1.98 0.00	18.63 1.68 0.00
N SALMON___HYD 24042	15.34 -0.64 0.00	13.77 -0.50 0.00	13.00 -0.43 0.00	12.47 -0.43 0.00	12.69 -0.29 0.00	13.17 -0.28 0.00	14.03 -0.33 0.00	15.43 -0.38 0.00	17.71 -0.42 0.00	19.34 -0.45 0.00	20.89 -0.49 0.00	22.35 -0.69 0.00	24.00 -0.49 0.00	26.03 -0.70 0.00	27.44 -0.62 0.00	28.87 -0.86 0.00	31.99 -0.89 0.00	33.28 -0.92 0.00	30.46 -0.81 0.00	26.45 -0.85 0.00	23.67 -0.73 0.00	21.92 -0.77 0.00	19.05 -0.79 0.00	16.27 -0.68 0.00
N.E_GEN_SANDY PD 24062	16.88 0.89 0.00	15.10 0.83 0.00	14.25 0.82 0.00	13.73 0.83 0.00	13.72 0.75 0.00	14.21 0.75 0.00	15.21 0.85 0.00	16.96 1.03 -0.13	19.24 1.11 -0.01	20.77 1.11 0.13	22.49 1.11 0.00	24.15 1.15 0.04	25.61 1.08 -0.04	27.82 1.10 0.00	29.15 1.09 0.00	30.95 1.22 0.00	34.23 1.35 0.00	35.60 1.40 0.00	32.64 1.37 0.00	28.56 1.26 0.00	25.58 1.17 0.00	23.84 1.16 0.00	20.98 1.13 0.00	17.90 0.95 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.29 1.31 0.00	15.46 1.18 0.00	14.57 1.14 0.00	14.01 1.11 0.00	14.01 1.04 0.00	14.52 1.06 0.00	15.60 1.24 0.00	17.30 1.49 0.00	19.76 1.63 0.00	21.43 1.64 0.00	23.11 1.73 0.00	24.82 1.77 0.00	26.28 1.79 0.00	28.60 1.87 0.00	29.96 1.91 0.00	31.81 2.08 0.00	35.31 2.43 0.00	36.73 2.53 0.00	33.55 2.28 0.00	29.29 1.99 0.00	26.31 1.90 0.00	24.53 1.84 0.00	21.51 1.67 0.00	18.30 1.36 0.00

NARROWS_GT2_8 24243	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.32 1.34 0.00	15.46 1.18 0.00	14.53 1.10 0.00	13.96 1.06 0.00	13.96 0.99 0.00	14.51 1.05 0.00	15.57 1.21 0.00	17.22 1.41 0.00	19.74 1.61 0.00	21.34 1.54 0.00	23.11 1.73 0.00	24.79 1.75 0.00	26.06 1.57 0.00	28.30 1.58 0.00	29.68 1.63 0.00	31.75 2.02 0.00	35.18 2.30 0.00	36.73 2.53 0.00	33.64 2.38 0.00	29.10 1.80 0.00	26.18 1.78 0.00	24.32 1.63 0.00	21.45 1.61 0.00	18.30 1.36 0.00
NEG CAPITAL___MECHNVIL 23645	16.92 0.94 0.00	15.09 0.81 0.00	14.17 0.74 0.00	13.61 0.71 0.00	13.62 0.65 0.00	14.13 0.67 0.00	15.15 0.79 0.00	16.76 0.95 0.00	19.22 1.09 0.00	20.98 1.19 0.00	22.62 1.24 0.00	24.42 1.38 0.00	25.81 1.32 0.00	28.20 1.47 0.00	29.57 1.51 0.00	31.55 1.81 0.00	34.82 1.94 0.00	36.21 2.02 0.00	33.24 1.97 0.00	28.99 1.69 0.00	25.97 1.56 0.00	24.19 1.50 0.00	21.20 1.35 0.00	18.05 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.12 0.14 0.00	14.29 0.01 0.00	13.24 -0.19 0.00	12.69 -0.21 0.00	12.71 -0.26 0.00	13.20 -0.26 0.00	14.05 -0.32 0.00	15.59 -0.22 0.00	17.86 -0.24 0.03	19.68 -0.02 0.09	21.37 0.11 0.12	23.21 0.30 0.13	24.85 0.56 0.20	27.30 0.80 0.23	28.67 0.95 0.34	30.10 1.07 0.70	33.04 1.08 0.92	35.09 1.16 0.27	32.03 0.94 0.18	28.01 0.82 0.11	24.70 0.41 0.12	22.94 0.32 0.06	19.97 0.12 0.00	17.05 0.10 0.00
NEG CENTRAL___DRP 24199	16.59 0.61 0.00	14.73 0.46 0.00	13.68 0.25 0.00	13.12 0.22 0.00	13.17 0.19 0.00	13.69 0.23 0.00	14.62 0.26 0.00	16.19 0.38 0.00	18.58 0.45 0.00	20.44 0.65 0.00	22.17 0.79 0.00	24.08 1.04 0.00	25.60 1.10 0.00	28.06 1.34 0.00	29.54 1.49 0.00	31.31 1.57 0.00	34.52 1.64 0.00	35.94 1.74 0.00	32.77 1.50 0.00	28.61 1.31 0.00	25.41 1.00 0.00	23.62 0.93 0.00	20.54 0.69 0.00	17.59 0.64 0.00
NEG CENTRAL___INDECK 23768	17.34 1.36 0.00	15.31 1.04 0.00	14.10 0.67 0.00	13.49 0.59 0.00	13.52 0.54 0.00	14.05 0.59 0.00	14.96 0.60 0.00	16.74 0.93 0.00	19.22 0.98 -0.11	20.95 0.77 -0.39	22.92 1.03 -0.52	26.04 1.43 -1.56	28.81 1.84 -2.48	31.75 2.25 -2.78	34.67 2.44 -4.17	36.00 2.65 -3.63	40.40 2.76 -4.76	40.48 2.97 -3.31	36.15 2.78 -2.10	31.16 2.51 -1.35	26.70 1.78 -0.52	24.57 1.61 -0.27	20.96 1.11 0.00	18.42 1.47 0.00
NEG CENTRAL___SENECA 23627	16.76 0.78 0.00	14.87 0.60 0.00	13.78 0.35 0.00	13.21 0.31 0.00	13.26 0.29 0.00	13.78 0.32 0.00	14.71 0.34 0.00	16.33 0.52 0.00	18.71 0.58 0.00	20.60 0.81 0.00	22.36 0.98 0.00	24.33 1.29 0.00	25.81 1.32 0.00	28.30 1.58 0.00	29.82 1.77 0.00	31.61 1.87 0.00	34.82 1.94 0.00	36.25 2.05 0.00	33.08 1.81 0.00	28.88 1.58 0.00	25.60 1.20 0.00	23.84 1.16 0.00	20.72 0.87 0.00	17.76 0.81 0.00
NEG CENTRAL___STATE_STREET 24147	16.54 0.56 0.00	14.72 0.44 0.00	13.71 0.28 0.00	13.13 0.23 0.00	13.18 0.21 0.00	13.71 0.26 0.00	14.66 0.30 0.00	16.17 0.36 0.00	18.62 0.49 0.00	20.44 0.65 0.00	22.19 0.81 0.00	24.05 1.01 0.00	25.62 1.13 0.00	28.14 1.42 0.00	29.57 1.51 0.00	31.37 1.63 0.00	34.62 1.74 0.00	35.94 1.74 0.00	32.77 1.50 0.00	28.61 1.31 0.00	25.45 1.05 0.00	23.64 0.95 0.00	20.58 0.73 0.00	17.58 0.63 0.00
NEG MILLWOOD___DRP 24198	17.53 1.55 0.00	15.67 1.40 0.00	14.76 1.33 0.00	14.19 1.29 0.00	14.15 1.18 0.00	14.71 1.25 0.00	15.80 1.44 0.00	17.52 1.71 0.00	20.05 1.92 0.00	21.75 1.96 0.00	23.50 2.12 0.00	25.21 2.17 0.00	26.67 2.18 0.00	29.03 2.30 0.00	30.38 2.33 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.14 2.87 0.00	29.87 2.57 0.00	26.82 2.42 0.00	24.98 2.29 0.00	21.79 1.95 0.00	18.54 1.59 0.00
NEG NORTH_FLCN_SEA 23793	15.49 -0.50 0.00	13.89 -0.38 0.00	13.09 -0.34 0.00	12.58 -0.32 0.00	12.78 -0.19 0.00	13.26 -0.20 0.00	14.13 -0.23 0.00	15.54 -0.27 0.00	17.84 -0.29 0.00	19.47 -0.32 0.00	21.06 -0.32 0.00	22.56 -0.48 0.00	24.20 -0.29 0.00	26.30 -0.43 0.00	27.77 -0.28 0.00	29.29 -0.45 0.00	32.45 -0.43 0.00	33.72 -0.48 0.00	30.86 -0.41 0.00	26.78 -0.52 0.00	23.87 -0.54 0.00	22.10 -0.59 0.00	19.19 -0.65 0.00	16.39 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	15.29 -0.69 0.00	13.70 -0.57 0.00	12.93 -0.50 0.00	12.44 -0.46 0.00	12.62 -0.35 0.00	13.09 -0.36 0.00	13.96 -0.40 0.00	15.35 -0.46 0.00	17.62 -0.51 0.00	19.24 -0.55 0.00	20.78 -0.60 0.00	22.28 -0.76 0.00	23.88 -0.61 0.00	25.95 -0.78 0.00	27.35 -0.70 0.00	28.87 -0.86 0.00	31.99 -0.89 0.00	33.24 -0.96 0.00	30.43 -0.84 0.00	26.40 -0.90 0.00	23.55 -0.85 0.00	21.78 -0.91 0.00	18.95 -0.89 0.00	16.17 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	15.47 -0.51 0.00	13.86 -0.41 0.00	13.08 -0.35 0.00	12.56 -0.34 0.00	12.75 -0.22 0.00	13.24 -0.22 0.00	14.12 -0.24 0.00	15.53 -0.28 0.00	17.82 -0.31 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.51 -0.53 0.00	24.20 -0.29 0.00	26.27 -0.45 0.00	27.77 -0.28 0.00	29.29 -0.45 0.00	32.45 -0.43 0.00	33.75 -0.45 0.00	30.90 -0.37 0.00	26.78 -0.52 0.00	23.87 -0.54 0.00	22.08 -0.61 0.00	19.17 -0.67 0.00	16.37 -0.58 0.00
NEG NORTH___LWR_SARANAC 23913	15.47 -0.51 0.00	13.86 -0.41 0.00	13.08 -0.35 0.00	12.56 -0.34 0.00	12.75 -0.22 0.00	13.24 -0.22 0.00	14.12 -0.24 0.00	15.53 -0.28 0.00	17.82 -0.31 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.51 -0.53 0.00	24.20 -0.29 0.00	26.27 -0.45 0.00	27.77 -0.28 0.00	29.29 -0.45 0.00	32.45 -0.43 0.00	33.75 -0.45 0.00	30.90 -0.37 0.00	26.78 -0.52 0.00	23.87 -0.54 0.00	22.08 -0.61 0.00	19.17 -0.67 0.00	16.37 -0.58 0.00
NEG NORTH___PLATTSBURG 23628	15.47 -0.51 0.00	13.86 -0.41 0.00	13.08 -0.35 0.00	12.56 -0.34 0.00	12.75 -0.22 0.00	13.24 -0.22 0.00	14.12 -0.24 0.00	15.53 -0.28 0.00	17.82 -0.31 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.51 -0.53 0.00	24.20 -0.29 0.00	26.27 -0.45 0.00	27.77 -0.28 0.00	29.29 -0.45 0.00	32.45 -0.43 0.00	33.75 -0.45 0.00	30.90 -0.37 0.00	26.78 -0.52 0.00	23.87 -0.54 0.00	22.08 -0.61 0.00	19.17 -0.67 0.00	16.37 -0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	16.59 0.61 0.00	14.70 0.43 0.00	13.46 0.03 0.00	12.89 -0.01 0.00	12.84 -0.13 0.00	13.36 -0.09 0.00	14.07 -0.29 0.00	15.75 -0.06 -0.01	17.64 -0.42 0.08	19.72 -0.06 0.01	21.50 0.13 0.01	19.09 0.35 4.30	18.45 0.76 6.81	20.18 1.07 7.62	17.83 1.23 11.46	24.63 1.31 6.41	25.75 1.28 8.41	26.38 1.27 9.09	26.75 1.16 5.68	24.80 1.20 3.70	24.88 0.49 0.01	23.20 0.52 0.01	20.02 0.18 0.00	17.12 0.17 0.00

NEG WEST___LANCASTR 23811	17.13 1.15 0.00	15.16 0.89 0.00	13.93 0.50 0.00	13.33 0.43 0.00	13.31 0.34 0.00	13.85 0.39 0.00	14.65 0.29 0.00	16.41 0.60 0.00	20.05 0.51 -1.42	29.89 0.87 -9.23	34.65 1.09 -12.19	43.00 1.34 -18.62	55.79 1.84 -29.46	61.89 2.16 -32.99	80.09 2.44 -49.60	68.61 2.53 -36.36	83.20 2.63 -47.69	76.33 2.80 -39.33	58.85 2.56 -25.01	45.74 2.40 -16.04	38.18 1.64 -12.14	30.64 1.56 -6.39	21.02 1.17 0.00	17.93 0.98 0.00
NEG_PENN_ALLEGHNY 23528	16.73 0.75 0.00	14.89 0.61 0.00	13.89 0.46 0.00	13.33 0.43 0.00	13.37 0.40 0.00	13.89 0.43 0.00	14.82 0.46 0.00	16.41 0.60 0.00	18.84 0.65 -0.05	20.74 0.77 -0.18	22.52 0.90 -0.24	24.37 1.06 -0.27	26.19 1.27 -0.42	28.67 1.47 -0.47	30.33 1.57 -0.71	32.62 1.69 -1.20	36.22 1.77 -1.57	36.64 1.88 -0.56	33.29 1.66 -0.37	29.00 1.47 -0.23	25.86 1.22 -0.24	23.93 1.11 -0.13	20.74 0.89 0.00	17.73 0.78 0.00
NEG___GEN_MONROE 24207	16.83 0.85 0.00	14.90 0.63 0.00	13.72 0.30 0.00	13.11 0.21 0.00	13.10 0.13 0.00	13.59 0.13 0.00	14.45 0.09 0.00	16.19 0.38 0.00	18.43 0.42 0.12	19.89 0.79 0.69	21.45 0.98 0.91	22.26 1.31 2.09	22.92 1.74 3.31	25.16 2.14 3.71	24.92 2.44 5.57	28.49 2.56 3.80	30.78 2.89 4.99	32.86 3.08 4.42	31.14 2.69 2.82	27.82 2.32 1.80	25.08 1.59 0.91	23.66 1.45 0.48	20.84 0.99 0.00	17.73 0.78 0.00
NEPA___ENERGY 23901	17.08 1.10 0.00	15.13 0.86 0.00	13.91 0.48 0.00	13.31 0.41 0.00	13.31 0.34 0.00	13.83 0.38 0.00	14.65 0.29 0.00	16.38 0.57 0.00	19.50 0.42 -0.95	25.72 0.73 -5.19	29.20 0.96 -6.86	36.73 1.20 -12.49	45.98 1.71 -19.77	50.88 2.01 -22.15	63.62 2.27 -33.30	58.44 2.38 -26.33	69.89 2.47 -34.54	63.23 2.63 -26.40	50.35 2.41 -16.68	40.27 2.21 -10.76	32.75 1.51 -6.83	27.76 1.47 -3.59	20.94 1.09 0.00	17.90 0.95 0.00
NEVERSINK___HYD 23608	17.21 1.23 0.00	15.37 1.10 0.00	14.46 1.03 0.00	13.89 0.99 0.00	13.91 0.93 0.00	14.45 1.00 0.00	15.48 1.12 0.00	17.17 1.36 0.00	19.63 1.50 0.00	21.28 1.49 0.00	23.00 1.62 0.00	24.75 1.71 0.00	26.21 1.71 0.00	27.53 0.80 0.00	28.81 0.76 0.00	30.59 0.86 0.00	34.03 1.15 0.00	35.46 1.27 0.00	32.46 1.19 0.00	29.16 1.86 0.00	26.24 1.83 0.00	24.39 1.70 0.00	21.34 1.49 0.00	18.18 1.24 0.00
NEWTON___FALLS_HYD 23847	15.82 -0.16 0.00	14.17 -0.10 0.00	13.32 -0.11 0.00	12.76 -0.14 0.00	12.93 -0.04 0.00	13.44 -0.01 0.00	14.32 -0.04 0.00	15.76 -0.05 0.00	18.13 0.00 0.00	19.75 -0.04 0.00	21.36 -0.02 0.00	22.97 -0.07 0.00	24.47 -0.02 0.00	26.62 -0.11 0.00	27.89 -0.17 0.00	29.23 -0.51 0.00	32.35 -0.53 0.00	33.69 -0.51 0.00	30.77 -0.50 0.00	26.94 -0.36 0.00	24.33 -0.07 0.00	22.64 -0.05 0.00	19.75 -0.10 0.00	16.90 -0.05 0.00
NIAGARA_115E_LBMP 323715	16.24 0.25 0.00	14.42 0.14 0.00	13.19 -0.24 0.00	12.63 -0.27 0.00	12.58 -0.39 0.00	13.12 -0.34 0.00	13.77 -0.59 0.00	15.39 -0.43 0.00	17.04 -0.67 0.42	16.81 -0.36 2.63	17.70 -0.21 3.46	18.61 -0.02 4.41	17.91 0.39 6.97	19.59 0.67 7.80	17.15 0.81 11.72	21.06 0.83 9.50	21.18 0.76 12.46	25.69 0.79 9.30	25.67 0.72 6.32	24.32 0.82 3.80	21.10 0.15 3.45	21.05 0.18 1.82	19.71 -0.14 0.00	16.86 -0.08 0.00
NIAGARA_115W_LBMP 323714	16.09 0.11 0.00	14.24 -0.03 0.00	13.12 -0.31 0.00	12.56 -0.34 0.00	12.53 -0.44 0.00	12.97 -0.48 0.00	13.64 -0.72 0.00	15.20 -0.58 0.02	16.82 -0.92 0.38	16.55 -0.65 2.59	17.42 -0.53 3.42	18.28 -0.39 4.37	17.54 -0.02 6.93	19.15 0.19 7.76	16.68 0.31 11.68	20.57 0.30 9.46	20.59 0.13 12.42	25.08 0.14 9.26	25.11 0.13 6.28	23.87 0.33 3.76	20.78 -0.22 3.41	20.82 -0.09 1.78	19.55 -0.30 0.00	16.75 -0.20 0.00
NIAGARA_230_LBMP 323716	16.32 0.34 0.00	14.46 0.19 0.00	13.28 -0.15 0.00	12.72 -0.18 0.00	12.69 -0.29 0.00	13.16 -0.30 0.00	13.87 -0.49 0.00	15.46 -0.35 0.00	17.11 -0.62 0.40	16.87 -0.32 2.61	17.74 -0.19 3.44	18.65 0.00 4.39	17.91 0.37 6.95	19.59 0.64 7.78	17.14 0.78 11.70	21.05 0.80 9.48	21.16 0.72 12.44	25.67 0.75 9.28	25.66 0.69 6.30	24.28 0.76 3.78	21.15 0.17 3.43	21.11 0.23 1.80	19.81 -0.04 0.00	16.98 0.03 0.00
NIAGARA___ 23760	16.17 0.19 0.00	14.33 0.06 0.00	13.16 -0.27 0.00	12.60 -0.30 0.00	12.56 -0.42 0.00	13.04 -0.42 0.00	13.73 -0.63 0.00	15.36 -0.44 0.01	17.00 -0.73 0.40	16.75 -0.44 2.60	17.64 -0.30 3.44	18.51 -0.14 4.39	17.79 0.24 6.95	19.43 0.48 7.78	17.00 0.65 11.70	20.91 0.65 9.48	21.00 0.56 12.43	25.50 0.58 9.28	25.50 0.53 6.30	24.15 0.63 3.78	21.00 0.02 3.43	21.00 0.11 1.80	19.71 -0.14 0.00	16.83 -0.12 0.00
NINE_MILE_1 23575	15.81 -0.18 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.67 -0.23 0.00	12.73 -0.25 0.00	13.20 -0.26 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.06 -0.32 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.96 -0.31 0.00	27.03 -0.27 0.00	24.11 -0.29 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.73 -0.22 0.00
NINE_MILE_2 23744	15.81 -0.18 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.67 -0.23 0.00	12.73 -0.25 0.00	13.20 -0.26 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.06 -0.32 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.96 -0.31 0.00	27.03 -0.27 0.00	24.11 -0.29 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.73 -0.22 0.00
NM_CAPITAL___DRP 24208	16.62 0.64 0.00	14.86 0.59 0.00	14.01 0.58 0.00	13.47 0.57 0.00	13.47 0.49 0.00	13.96 0.50 0.00	14.92 0.56 0.00	16.44 0.63 0.00	18.76 0.63 0.00	20.42 0.63 0.00	22.02 0.64 0.00	23.71 0.67 0.00	25.03 0.54 0.00	27.26 0.53 0.00	28.59 0.53 0.00	30.38 0.65 0.00	33.60 0.72 0.00	34.92 0.72 0.00	32.02 0.75 0.00	27.95 0.65 0.00	25.04 0.63 0.00	23.32 0.63 0.00	20.54 0.69 0.00	17.52 0.58 0.00
NM_CENTRAL___DRP 24181	16.28 0.30 0.00	14.47 0.20 0.00	13.52 0.09 0.00	12.99 0.09 0.00	13.05 0.08 0.00	13.54 0.08 0.00	14.46 0.10 0.00	15.94 0.13 0.00	18.31 0.18 0.00	20.09 0.30 0.00	21.72 0.34 0.00	23.48 0.44 0.00	25.03 0.54 0.00	27.42 0.69 0.00	28.81 0.76 0.00	30.50 0.77 0.00	33.67 0.79 0.00	35.02 0.82 0.00	31.93 0.66 0.00	27.87 0.57 0.00	24.87 0.46 0.00	23.12 0.43 0.00	20.16 0.32 0.00	17.24 0.29 0.00
NM_FRONTIER___DRP 24179	16.09 0.11 0.00	14.24 -0.03 0.00	13.12 -0.31 0.00	12.56 -0.34 0.00	12.53 -0.44 0.00	12.97 -0.48 0.00	13.64 -0.72 0.00	15.20 -0.58 0.02	16.82 -0.92 0.38	16.55 -0.65 2.59	17.42 -0.53 3.42	18.28 -0.39 4.37	17.54 -0.02 6.93	19.15 0.19 7.76	16.68 0.31 11.68	20.57 0.30 9.46	20.59 0.13 12.42	25.08 0.14 9.26	25.11 0.13 6.28	23.87 0.33 3.76	20.78 -0.22 3.41	20.82 -0.09 1.78	19.55 -0.30 0.00	16.75 -0.20 0.00

NM_ST_REGIS___HYD 24053	15.15 -0.83 0.00	13.66 -0.61 0.00	12.89 -0.54 0.00	12.37 -0.53 0.00	12.60 -0.38 0.00	13.08 -0.38 0.00	13.93 -0.43 0.00	15.24 -0.57 0.00	17.51 -0.62 0.00	19.08 -0.71 0.00	20.61 -0.77 0.00	22.10 -0.95 0.00	23.66 -0.83 0.00	25.61 -1.12 0.00	26.79 -1.26 0.00	28.01 -1.73 0.00	31.04 -1.84 0.00	32.32 -1.88 0.00	29.55 -1.72 0.00	25.85 -1.45 0.00	23.36 -1.05 0.00	21.74 -0.95 0.00	18.93 -0.91 0.00	16.19 -0.76 0.00
NORTHPORT___1 23551	19.31 1.93 -1.39	17.24 1.71 -1.26	15.84 1.76 -0.65	14.90 1.69 -0.31	14.90 1.62 -0.31	15.41 1.67 -0.29	16.45 1.82 -0.27	18.22 2.17 -0.24	21.26 2.36 -0.77	23.53 2.41 -1.33	23.56 2.14 -0.04	25.04 2.00 0.00	26.40 1.91 0.01	28.49 1.76 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.84 2.96 -1.00	40.04 3.04 -2.80	34.37 2.78 -0.32	29.54 2.24 0.00	26.69 2.29 0.00	24.96 2.22 -0.05	22.80 2.06 -0.89	21.32 2.00 -2.37
NORTHPORT___2 23552	19.31 1.93 -1.39	17.24 1.71 -1.26	15.84 1.76 -0.65	14.90 1.69 -0.31	14.90 1.62 -0.31	15.41 1.67 -0.29	16.45 1.82 -0.27	18.22 2.17 -0.24	21.26 2.36 -0.77	23.53 2.41 -1.33	23.56 2.14 -0.04	25.04 2.00 0.00	26.40 1.91 0.01	28.49 1.76 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.84 2.96 -1.00	40.04 3.04 -2.80	34.37 2.78 -0.32	29.54 2.24 0.00	26.69 2.29 0.00	24.96 2.22 -0.05	22.80 2.06 -0.89	21.32 2.00 -2.37
NORTHPORT___3 23553	19.01 1.66 -1.37	16.99 1.48 -1.24	15.53 1.45 -0.65	14.61 1.41 -0.30	14.60 1.32 -0.30	15.10 1.36 -0.28	16.16 1.54 -0.26	17.90 1.85 -0.24	20.95 2.05 -0.77	23.21 2.10 -1.32	23.31 1.90 -0.03	24.81 1.77 0.01	26.19 1.71 0.01	28.30 1.58 0.01	29.96 1.91 0.01	31.63 1.90 0.01	36.59 2.73 -0.99	39.83 2.84 -2.80	34.12 2.53 -0.31	29.28 1.99 0.01	26.46 2.07 0.01	24.74 2.02 -0.04	22.58 1.87 -0.87	21.03 1.73 -2.36
NORTHPORT___4 23650	19.01 1.66 -1.37	16.99 1.48 -1.24	15.53 1.45 -0.65	14.61 1.41 -0.30	14.60 1.32 -0.30	15.10 1.36 -0.28	16.16 1.54 -0.26	17.90 1.85 -0.24	20.95 2.05 -0.77	23.21 2.10 -1.32	23.31 1.90 -0.03	24.81 1.77 0.01	26.19 1.71 0.01	28.30 1.58 0.01	29.96 1.91 0.01	31.63 1.90 0.01	36.59 2.73 -0.99	39.83 2.84 -2.80	34.12 2.53 -0.31	29.28 1.99 0.01	26.46 2.07 0.01	24.74 2.02 -0.04	22.58 1.87 -0.87	21.03 1.73 -2.36
NORTHPORT___IC 23718	19.31 1.93 -1.39	17.24 1.71 -1.26	15.84 1.76 -0.65	14.90 1.69 -0.31	14.90 1.62 -0.31	15.41 1.67 -0.29	16.45 1.82 -0.27	18.22 2.17 -0.24	21.26 2.36 -0.77	23.53 2.41 -1.33	23.56 2.14 -0.04	25.04 2.00 0.00	26.40 1.91 0.01	28.49 1.76 0.00	30.19 2.13 0.00	31.87 2.14 0.00	36.84 2.96 -1.00	40.04 3.04 -2.80	34.37 2.78 -0.32	29.54 2.24 0.00	26.69 2.29 0.00	24.96 2.22 -0.05	22.80 2.06 -0.89	21.32 2.00 -2.37
NPX_GEN_1385_PROXY 323591	18.70 1.44 -1.28	16.82 1.29 -1.26	15.80 1.72 -0.65	14.94 1.73 -0.31	14.94 1.66 -0.31	15.45 1.71 -0.29	16.41 1.78 -0.27	18.22 2.04 -0.37	20.92 2.01 -0.78	22.90 1.92 -1.19	23.00 1.58 -0.04	24.66 1.66 0.04	25.73 1.20 -0.04	27.66 0.94 0.00	29.23 1.26 0.09	30.24 1.22 0.71	32.10 1.94 2.72	34.04 1.98 2.14	32.96 1.81 0.12	28.66 1.36 0.00	25.94 1.54 0.00	24.28 1.54 -0.05	22.21 1.47 -0.89	20.35 1.47 -1.93
NPX_GEN_CSC 323557	19.71 2.08 -1.65	17.56 1.81 -1.48	15.96 1.83 -0.70	14.99 1.73 -0.36	15.01 1.67 -0.36	15.52 1.72 -0.34	16.45 1.77 -0.32	18.36 2.13 -0.41	21.30 2.36 -0.81	23.48 2.47 -1.22	23.80 2.37 -0.05	25.26 2.26 0.04	26.86 2.33 -0.04	29.08 2.35 0.00	30.83 2.78 0.00	32.53 2.79 0.00	37.56 3.68 -1.00	40.80 3.80 -2.80	35.09 3.50 -0.32	30.22 2.92 0.00	27.25 2.85 0.00	25.40 2.65 -0.06	23.29 2.38 -1.06	21.55 2.05 -2.55
NSINS_S_GLNS_FALLS 23858	16.86 0.88 0.00	14.99 0.71 0.00	14.06 0.63 0.00	13.47 0.57 0.00	13.50 0.53 0.00	14.02 0.57 0.00	15.05 0.69 0.00	16.69 0.88 0.00	19.18 1.05 0.00	20.98 1.19 0.00	22.51 1.13 0.00	24.33 1.29 0.00	25.72 1.22 0.00	28.12 1.39 0.00	29.37 1.32 0.00	31.37 1.63 0.00	34.65 1.77 0.00	36.08 1.88 0.00	33.30 2.03 0.00	28.99 1.69 0.00	26.09 1.68 0.00	24.30 1.61 0.00	21.21 1.37 0.00	18.05 1.10 0.00
NUCOR_STEEL___DRP 24197	16.54 0.56 0.00	14.73 0.46 0.00	13.74 0.31 0.00	13.16 0.26 0.00	13.19 0.22 0.00	13.73 0.27 0.00	14.68 0.32 0.00	16.17 0.36 0.00	18.60 0.47 0.00	20.42 0.63 0.00	22.15 0.77 0.00	24.01 0.97 0.00	25.57 1.08 0.00	28.06 1.34 0.00	29.49 1.43 0.00	31.31 1.57 0.00	34.55 1.68 0.00	35.84 1.64 0.00	32.71 1.44 0.00	28.58 1.28 0.00	25.45 1.05 0.00	23.64 0.95 0.00	20.58 0.73 0.00	17.59 0.64 0.00
NYISO_LBMP_REFERENCE 24008	15.98 0.00 0.00	14.27 0.00 0.00	13.43 0.00 0.00	12.90 0.00 0.00	12.97 0.00 0.00	13.46 0.00 0.00	14.36 0.00 0.00	15.81 0.00 0.00	18.13 0.00 0.00	19.79 0.00 0.00	21.38 0.00 0.00	23.04 0.00 0.00	24.49 0.00 0.00	26.73 0.00 0.00	28.06 0.00 0.00	29.73 0.00 0.00	32.88 0.00 0.00	34.20 0.00 0.00	31.27 0.00 0.00	27.30 0.00 0.00	24.40 0.00 0.00	22.69 0.00 0.00	19.85 0.00 0.00	16.95 0.00 0.00
NYPA_BRENTWD___GT 24164	20.12 2.17 -1.97	17.94 1.93 -1.74	16.12 1.92 -0.77	15.17 1.83 -0.44	15.18 1.78 -0.43	15.70 1.83 -0.41	16.74 2.00 -0.38	18.54 2.39 -0.35	21.61 2.63 -0.85	23.90 2.73 -1.38	24.07 2.63 -0.06	25.60 2.56 0.00	26.99 2.50 0.00	29.16 2.43 0.00	30.95 2.89 0.00	32.65 2.92 0.00	37.72 3.84 -1.00	40.97 3.97 -2.80	35.22 3.63 -0.32	30.25 2.95 0.00	27.30 2.90 0.00	25.59 2.84 -0.07	23.67 2.56 -1.27	22.00 2.29 -2.76
NYPA_GOWANUS___GT5 24156	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
NYPA_GOWANUS___GT6 24157	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01
NYPA_HARLEM__RVR__GT1 24160	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.87 1.51 0.00	17.79 1.86 -0.12	20.98 2.08 -0.77	22.85 2.18 -0.89	23.92 2.29 -0.25	25.80 2.33 -0.43	26.57 2.08 0.01	29.99 2.59 -0.67	30.35 2.30 0.01	32.04 2.32 0.01	35.66 2.79 0.02	37.14 2.94 0.00	33.85 2.59 0.02	29.61 2.32 0.01	26.59 2.20 0.01	24.95 2.27 0.01	22.00 2.14 -0.01	18.79 1.83 -0.01

NYPA_HARLEM__RVR_GT2 24161	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.87 1.51 0.00	17.79 1.86 -0.12	20.98 2.08 -0.77	22.85 2.18 -0.89	23.92 2.29 -0.25	25.80 2.33 -0.43	26.57 2.08 0.01	29.99 2.59 -0.67	30.35 2.30 0.01	32.04 2.32 0.01	35.66 2.79 0.02	37.14 2.94 0.00	33.85 2.59 0.02	29.61 2.32 0.01	26.59 2.20 0.01	24.95 2.27 0.01	22.00 2.14 -0.01	18.79 1.83 -0.01
NYPA_KENT____GT 24152	17.75 1.76 -0.01	15.85 1.57 -0.01	14.94 1.50 -0.01	14.35 1.44 -0.01	14.35 1.37 -0.01	14.88 1.41 -0.01	15.96 1.59 0.00	17.87 1.93 -0.13	21.09 2.16 -0.80	26.06 2.27 -3.99	25.34 2.37 -1.59	26.13 2.44 -0.65	26.73 2.30 0.07	29.99 2.62 -0.64	30.63 2.58 0.00	32.41 2.68 0.00	28.89 3.13 7.11	37.42 3.25 0.03	34.11 2.85 0.00	29.89 2.59 0.00	26.17 2.46 0.69	27.08 2.50 -1.90	24.38 2.26 -2.28	18.79 1.83 -0.01
NYPA_POUCH1____GT 24155	17.75 1.76 -0.01	15.85 1.57 -0.01	14.91 1.48 -0.01	14.34 1.43 -0.01	14.34 1.36 -0.01	14.85 1.39 -0.01	15.91 1.55 0.00	17.84 1.90 -0.13	21.08 2.14 -0.81	28.70 2.26 -6.66	26.39 2.37 -2.64	26.84 2.44 -1.36	26.98 2.33 -0.15	30.14 2.67 -0.74	30.64 2.58 0.00	32.38 2.65 0.00	51.52 3.16 -15.48	37.52 3.25 -0.07	34.12 2.85 0.00	29.90 2.59 0.00	28.41 2.49 -1.52	29.30 2.52 -4.09	26.52 2.28 -4.40	18.79 1.83 -0.01
NYPA_VERNON____GT2 24162	17.70 1.71 -0.01	15.84 1.56 -0.01	14.93 1.49 -0.01	14.34 1.43 -0.01	14.33 1.35 -0.01	14.87 1.40 -0.01	15.94 1.58 0.00	17.84 1.90 -0.13	21.05 2.12 -0.80	24.05 2.24 -2.02	24.56 2.33 -0.85	25.94 2.40 -0.50	26.75 2.28 0.02	29.96 2.57 -0.67	30.58 2.53 0.00	32.32 2.59 0.00	34.14 3.06 1.80	37.33 3.14 0.01	34.05 2.78 0.00	29.84 2.54 0.00	26.62 2.39 0.18	25.60 2.43 -0.48	22.64 2.20 -0.59	18.75 1.80 -0.01
NYPA_VERNON____GT3 24163	17.70 1.71 -0.01	15.84 1.56 -0.01	14.93 1.49 -0.01	14.34 1.43 -0.01	14.33 1.35 -0.01	14.87 1.40 -0.01	15.94 1.58 0.00	17.84 1.90 -0.13	21.05 2.12 -0.80	24.05 2.24 -2.02	24.56 2.33 -0.85	25.94 2.40 -0.50	26.75 2.28 0.02	29.96 2.57 -0.67	30.58 2.53 0.00	32.32 2.59 0.00	34.14 3.06 1.80	37.33 3.14 0.01	34.05 2.78 0.00	29.84 2.54 0.00	26.62 2.39 0.18	25.60 2.43 -0.48	22.64 2.20 -0.59	18.75 1.80 -0.01
NYPA__ASTORIA_CC1 323568	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
NYPA__ASTORIA_CC2 323569	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.01 2.08 -0.80	23.42 2.20 -1.43	24.22 2.29 -0.55	25.85 2.35 -0.45	26.72 2.23 0.00	29.91 2.51 -0.67	30.52 2.47 0.00	32.26 2.53 0.00	35.87 2.99 0.00	37.28 3.08 0.00	34.02 2.75 0.00	29.81 2.51 0.00	26.77 2.37 0.00	25.07 2.38 0.00	22.05 2.18 -0.02	18.75 1.80 -0.01
NYPA__HOLTSVILL 23794	19.64 2.03 -1.63	17.53 1.80 -1.46	15.93 1.80 -0.70	14.98 1.72 -0.36	14.98 1.65 -0.36	15.50 1.71 -0.34	16.52 1.84 -0.32	18.29 2.20 -0.29	21.35 2.41 -0.80	23.65 2.51 -1.35	23.82 2.39 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.75 2.69 0.00	32.47 2.73 0.00	37.46 3.58 -1.00	40.70 3.69 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.18 2.78 0.00	25.37 2.63 -0.05	23.29 2.40 -1.05	21.58 2.10 -2.53
NYPA____HELLGATE_GT1 24158	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.87 1.51 0.00	17.79 1.86 -0.12	20.98 2.08 -0.77	22.85 2.18 -0.89	23.92 2.29 -0.25	25.80 2.33 -0.43	26.57 2.08 0.01	29.99 2.59 -0.67	30.35 2.30 0.01	32.04 2.32 0.01	35.67 2.79 0.00	37.12 2.94 0.02	33.86 2.59 0.00	29.61 2.32 0.01	26.59 2.20 0.01	24.95 2.27 0.01	22.00 2.14 -0.01	18.79 1.83 -0.01
NYPA____HELLGATE_GT2 24159	17.67 1.68 -0.01	15.82 1.54 -0.01	14.93 1.49 -0.01	14.37 1.46 -0.01	14.35 1.37 -0.01	14.89 1.43 -0.01	15.87 1.51 0.00	17.79 1.86 -0.12	20.98 2.08 -0.77	22.85 2.18 -0.89	23.92 2.29 -0.25	25.80 2.33 -0.43	26.57 2.08 0.01	29.99 2.59 -0.67	30.35 2.30 0.01	32.04 2.32 0.01	35.67 2.79 0.00	37.12 2.94 0.02	33.86 2.59 0.00	29.61 2.32 0.01	26.59 2.20 0.01	24.95 2.27 0.01	22.00 2.14 -0.01	18.79 1.83 -0.01
NYS_BARGE__HYD 23848	16.59 0.61 0.00	14.70 0.43 0.00	13.47 0.04 0.00	12.89 -0.01 0.00	12.84 -0.13 0.00	13.38 0.00 0.00	14.07 -0.29 0.00	15.77 -0.05 -0.01	17.69 -0.35 0.10	19.84 0.04 -0.01	21.63 0.24 -0.02	18.37 0.46 5.14	17.24 0.88 8.13	18.85 1.23 9.10	15.77 1.40 13.69	23.43 1.46 7.76	24.14 1.45 10.18	24.81 1.47 10.85	25.66 1.34 6.96	24.24 1.36 4.42	25.04 0.61 -0.02	23.33 0.63 0.00	20.12 0.28 0.00	17.19 0.24 0.00
OAK_ORCHARD__HYD 24046	16.60 0.62 0.00	14.70 0.43 0.00	13.59 0.16 0.00	13.02 0.12 0.00	13.01 0.04 0.00	13.51 0.05 0.00	14.35 -0.01 0.00	15.97 0.16 0.00	18.28 0.18 0.03	20.26 0.47 0.00	22.06 0.68 0.00	23.04 0.97 0.97	24.25 1.30 1.54	26.66 1.66 1.73	27.34 1.88 2.60	29.94 2.02 1.81	32.67 2.17 2.38	34.43 2.29 2.06	31.94 1.97 1.30	28.18 1.72 0.84	25.53 1.12 0.00	23.69 1.00 0.00	20.52 0.68 0.00	17.52 0.58 0.00
OCC_CHEM__DRP 24175	16.17 0.19 0.00	14.32 0.04 0.00	13.17 -0.26 0.00	12.62 -0.28 0.00	12.58 -0.39 0.00	13.03 -0.43 0.00	13.72 -0.65 0.00	15.28 -0.51 0.03	16.90 -0.83 0.40	16.51 -0.55 2.73	17.34 -0.43 3.61	18.19 -0.28 4.58	17.31 0.07 7.25	18.92 0.32 8.13	16.27 0.45 12.23	20.31 0.45 9.87	20.22 0.30 12.95	24.81 0.31 9.69	24.99 0.28 6.56	23.83 0.46 3.94	20.71 -0.10 3.60	20.83 0.02 1.88	19.63 -0.22 0.00	16.81 -0.14 0.00
OH_GEN_PROXY 24063	16.32 0.34 0.00	14.46 0.19 0.00	13.28 -0.15 0.00	12.72 -0.18 0.00	12.70 -0.27 0.00	13.17 -0.28 0.00	13.89 -0.47 0.00	15.60 -0.33 -0.12	17.19 -0.58 0.36	17.20 -0.30 2.30	18.37 -0.15 2.86	19.40 0.02 3.66	19.22 0.42 5.69	20.98 0.67 6.42	19.22 0.81 9.65	22.14 0.83 8.43	22.61 0.79 11.06	27.37 0.82 7.65	27.49 0.72 4.50	25.00 0.82 3.12	21.75 0.19 2.85	21.44 0.25 1.50	19.85 0.00 0.00	17.00 0.05 0.00
OLIN_CORP_DRP 24177	16.30 0.32 0.00	14.47 0.20 0.00	13.24 -0.19 0.00	12.68 -0.22 0.00	12.65 -0.32 0.00	13.16 -0.30 0.00	13.83 -0.53 0.00	15.45 -0.36 0.00	16.92 -0.60 0.61	15.56 -0.28 3.95	16.04 -0.13 5.21	16.89 0.07 6.22	15.15 0.49 9.83	16.50 0.78 11.00	12.45 0.92 16.53	17.35 0.95 13.33	16.28 0.89 17.48	22.01 0.92 13.11	23.25 0.84 8.86	22.87 0.93 5.36	19.46 0.24 5.19	20.22 0.27 2.74	19.81 -0.04 0.00	16.95 0.00 0.00

OLIN_CORP_DSASP 323712	16.17 0.19 0.00	14.32 0.04 0.00	13.17 -0.26 0.00	12.62 -0.28 0.00	12.58 -0.39 0.00	13.03 -0.43 0.00	13.72 -0.65 0.00	15.28 -0.51 0.03	16.90 -0.83 0.40	16.51 -0.55 2.73	17.34 -0.43 3.61	18.19 -0.28 4.58	17.31 0.07 7.25	18.92 0.32 8.13	16.27 0.45 12.23	20.31 0.45 9.87	20.22 0.30 12.95	24.81 0.31 9.69	24.99 0.28 6.56	23.83 0.46 3.94	20.71 -0.10 3.60	20.83 0.02 1.88	19.63 -0.22 0.00	16.81 -0.14 0.00
ONEIDA_HERK_LFGE 323681	16.52 0.54 0.00	14.73 0.46 0.00	13.82 0.39 0.00	13.23 0.33 0.00	13.35 0.38 0.00	13.89 0.43 0.00	14.81 0.45 0.00	16.38 0.57 0.00	18.84 0.71 0.00	20.52 0.73 0.00	22.21 0.83 0.00	23.99 0.95 0.00	25.50 1.00 0.00	27.90 1.17 0.00	29.29 1.23 0.00	30.92 1.19 0.00	34.19 1.32 0.00	35.60 1.40 0.00	32.52 1.25 0.00	28.36 1.06 0.00	25.43 1.02 0.00	23.62 0.93 0.00	20.60 0.75 0.00	17.61 0.66 0.00
ONONDAGA_REF_OCCRA 23987	16.40 0.41 0.00	14.57 0.30 0.00	13.62 0.19 0.00	13.07 0.17 0.00	13.13 0.16 0.00	13.63 0.17 0.00	14.56 0.20 0.00	16.05 0.24 0.00	18.46 0.33 0.00	20.23 0.43 0.00	21.89 0.51 0.00	23.66 0.62 0.00	25.25 0.76 0.00	27.66 0.94 0.00	29.06 1.01 0.00	30.77 1.04 0.00	33.96 1.08 0.00	35.32 1.13 0.00	32.21 0.94 0.00	28.12 0.82 0.00	25.09 0.68 0.00	23.32 0.63 0.00	20.32 0.48 0.00	17.37 0.42 0.00
ONONDAGA___COGEN 23986	16.36 0.38 0.00	14.54 0.27 0.00	13.59 0.16 0.00	13.04 0.14 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.52 0.16 0.00	16.00 0.19 0.00	18.38 0.25 0.00	20.17 0.38 0.00	21.83 0.45 0.00	23.64 0.60 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.74 1.01 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.06 0.66 0.00	23.28 0.59 0.00	20.28 0.44 0.00	17.34 0.39 0.00
ONTARIO___LFGE 23819	16.76 0.78 0.00	14.87 0.60 0.00	13.78 0.35 0.00	13.21 0.31 0.00	13.26 0.29 0.00	13.78 0.32 0.00	14.71 0.34 0.00	16.33 0.52 0.00	18.71 0.58 0.00	20.60 0.81 0.00	22.36 0.98 0.00	24.33 1.29 0.00	25.81 1.32 0.00	28.30 1.58 0.00	29.82 1.77 0.00	31.61 1.87 0.00	34.82 1.94 0.00	36.25 2.05 0.00	33.08 1.81 0.00	28.88 1.58 0.00	25.60 1.20 0.00	23.84 1.16 0.00	20.72 0.87 0.00	17.76 0.81 0.00
ORANGEVILLE_WT_PWR 323706	16.88 0.89 0.00	14.96 0.69 0.00	13.75 0.32 0.00	13.17 0.27 0.00	13.17 0.19 0.00	13.69 0.23 0.00	14.48 0.11 0.00	16.19 0.38 0.00	19.05 0.27 -0.64	23.75 0.59 -3.37	26.62 0.79 -4.45	32.24 1.04 -8.16	38.85 1.44 -12.92	42.96 1.76 -14.46	51.77 1.96 -21.75	49.48 2.05 -17.70	58.21 2.11 -23.22	53.66 2.22 -17.24	44.33 2.00 -11.06	36.21 1.88 -7.03	30.06 1.22 -4.43	26.20 1.18 -2.33	20.66 0.81 0.00	17.68 0.73 0.00
OSWEGATCHIE___HYD 24044	15.82 -0.16 0.00	14.17 -0.10 0.00	13.32 -0.11 0.00	12.76 -0.14 0.00	12.93 -0.04 0.00	13.44 -0.01 0.00	14.32 -0.04 0.00	15.76 -0.05 0.00	18.13 0.00 0.00	19.75 -0.04 0.00	21.36 -0.02 0.00	22.97 -0.07 0.00	24.47 -0.02 0.00	26.62 -0.11 0.00	27.89 -0.17 0.00	29.23 -0.51 0.00	32.35 -0.53 0.00	33.69 -0.51 0.00	30.77 -0.50 0.00	26.94 -0.36 0.00	24.33 -0.07 0.00	22.64 -0.05 0.00	19.75 -0.10 0.00	16.90 -0.05 0.00
OSWEGO___5 23606	15.95 -0.03 0.00	14.20 -0.07 0.00	13.29 -0.13 0.00	12.77 -0.13 0.00	12.83 -0.14 0.00	13.31 -0.15 0.00	14.20 -0.16 0.00	15.60 -0.21 0.00	17.93 -0.20 0.00	19.63 -0.16 0.00	21.25 -0.13 0.00	22.95 -0.09 0.00	24.47 -0.02 0.00	26.73 0.00 0.00	28.08 0.03 0.00	29.76 0.03 0.00	32.88 0.00 0.00	34.20 0.00 0.00	31.24 -0.03 0.00	27.27 -0.03 0.00	24.33 -0.07 0.00	22.62 -0.07 0.00	19.73 -0.12 0.00	16.88 -0.07 0.00
OSWEGO___6 23613	15.95 -0.03 0.00	14.20 -0.07 0.00	13.29 -0.13 0.00	12.77 -0.13 0.00	12.83 -0.14 0.00	13.31 -0.15 0.00	14.20 -0.16 0.00	15.60 -0.21 0.00	17.93 -0.20 0.00	19.63 -0.16 0.00	21.25 -0.13 0.00	22.95 -0.09 0.00	24.47 -0.02 0.00	26.73 0.00 0.00	28.08 0.03 0.00	29.76 0.03 0.00	32.88 0.00 0.00	34.20 0.00 0.00	31.24 -0.03 0.00	27.27 -0.03 0.00	24.33 -0.07 0.00	22.62 -0.07 0.00	19.73 -0.12 0.00	16.88 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	16.75 0.77 0.00	14.81 0.54 0.00	13.60 0.17 0.00	13.00 0.10 0.00	12.97 0.00 0.00	13.48 0.03 0.00	14.22 -0.14 0.00	15.95 0.11 -0.03	18.48 -0.13 -0.48	25.92 0.28 -5.85	29.61 0.49 -7.74	10.57 0.64 13.11	4.79 1.08 20.78	4.87 1.42 23.28	-5.37 1.60 35.02	17.17 1.66 14.23	15.84 1.64 18.68	8.15 1.71 27.76	15.08 1.56 17.76	17.57 1.56 11.28	32.99 0.88 -7.71	27.70 0.97 -4.04	20.42 0.58 0.00	17.42 0.47 0.00
OXBOW___ 24026	16.49 0.51 0.00	14.60 0.33 0.00	13.42 -0.01 0.00	12.84 -0.06 0.00	12.80 -0.17 0.00	13.28 -0.18 0.00	13.99 -0.37 0.00	15.68 -0.16 -0.03	17.96 -0.53 -0.35	25.49 -0.18 -5.88	29.15 0.00 -7.77	14.29 0.14 8.89	10.94 0.54 14.09	11.77 0.83 15.79	5.28 0.98 23.75	18.67 1.01 12.07	17.95 0.92 15.85	16.33 0.96 18.83	19.92 0.87 12.22	20.60 0.96 7.65	32.64 0.49 -7.75	27.33 0.59 -4.06	20.10 0.26 0.00	17.17 0.22 0.00
OXY_CHEM_DSASP 323612	16.17 0.19 0.00	14.32 0.04 0.00	13.17 -0.26 0.00	12.62 -0.28 0.00	12.58 -0.39 0.00	13.03 -0.43 0.00	13.72 -0.65 0.00	15.28 -0.51 0.03	16.90 -0.83 0.40	16.51 -0.55 2.73	17.34 -0.43 3.61	18.19 -0.28 4.58	17.31 0.07 7.25	18.92 0.32 8.13	16.27 0.45 12.23	20.31 0.45 9.87	20.22 0.30 12.95	24.81 0.31 9.69	24.99 0.28 6.56	23.83 0.46 3.94	20.71 -0.10 3.60	20.83 0.02 1.88	19.63 -0.22 0.00	16.81 -0.14 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	16.17 0.19 0.00	14.32 0.04 0.00	13.17 -0.26 0.00	12.62 -0.28 0.00	12.58 -0.39 0.00	13.03 -0.43 0.00	13.72 -0.65 0.00	15.28 -0.51 0.03	16.90 -0.83 0.40	16.51 -0.55 2.73	17.34 -0.43 3.61	18.19 -0.28 4.58	17.31 0.07 7.25	18.92 0.32 8.13	16.27 0.45 12.23	20.31 0.45 9.87	20.22 0.30 12.95	24.81 0.31 9.69	24.99 0.28 6.56	23.83 0.46 3.94	20.71 -0.10 3.60	20.83 0.02 1.88	19.63 -0.22 0.00	16.81 -0.14 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.68 1.69 -0.01	15.82 1.54 -0.01	14.94 1.50 -0.01	14.35 1.44 -0.01	14.35 1.37 -0.01	14.88 1.41 -0.01	15.88 1.52 0.00	17.73 1.80 -0.12	20.91 2.01 -0.77	22.79 2.12 -0.89	23.83 2.20 -0.25	25.73 2.26 -0.43	26.61 2.13 0.01	29.89 2.49 -0.67	30.40 2.36 0.01	32.16 2.44 0.01	35.80 2.93 0.00	37.24 3.04 0.00	33.96 2.69 0.00	29.72 2.43 0.01	26.67 2.27 0.01	24.97 2.29 0.01	21.96 2.10 -0.01	18.80 1.85 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.05 2.06 -0.01	16.15 1.87 -0.01	15.26 1.83 -0.01	14.65 1.74 -0.01	14.64 1.66 -0.01	15.16 1.70 -0.01	16.17 1.81 0.00	18.08 2.15 -0.12	21.31 2.41 -0.77	23.29 2.61 -0.89	24.35 2.72 -0.25	26.28 2.81 -0.43	27.20 2.72 0.01	30.61 3.21 -0.67	31.16 3.11 0.01	32.99 3.27 0.01	36.69 3.81 0.00	38.23 4.03 0.00	34.83 3.56 0.00	30.46 3.17 0.01	27.30 2.90 0.01	25.59 2.90 0.01	22.45 2.60 -0.01	19.19 2.24 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.15 1.17 0.00	15.17 0.90 0.00	13.93 0.50 0.00	13.31 0.41 0.00	13.30 0.32 0.00	13.83 0.38 0.00	14.62 0.26 0.00	16.41 0.60 0.00	20.74 0.53 -2.08	34.97 0.97 -14.21	41.34 1.20 -18.76	50.22 1.48 -25.70	67.12 1.98 -40.65	74.62 2.38 -45.52	99.08 2.61 -68.42	82.65 2.73 -50.18	101.57 2.86 -65.83	91.47 3.01 -54.26	68.67 2.75 -34.64	52.00 2.57 -22.14	44.83 1.73 -18.69	34.19 1.66 -9.84	21.06 1.21 0.00	17.95 1.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.53 1.55 0.00	15.67 1.40 0.00	14.76 1.33 0.00	14.19 1.29 0.00	14.15 1.18 0.00	14.71 1.25 0.00	15.80 1.44 0.00	17.52 1.71 0.00	20.05 1.92 0.00	21.75 1.96 0.00	23.50 2.12 0.00	25.21 2.17 0.00	26.67 2.18 0.00	29.03 2.30 0.00	30.38 2.33 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.14 2.87 0.00	29.87 2.57 0.00	26.82 2.42 0.00	24.98 2.29 0.00	21.79 1.95 0.00	18.54 1.59 0.00
PEEKSKILL____ 23653	17.34 1.36 0.00	15.51 1.24 0.00	14.62 1.19 0.00	14.05 1.15 0.00	14.05 1.08 0.00	14.57 1.12 0.00	15.64 1.28 0.00	17.36 1.55 0.00	19.83 1.70 0.00	21.53 1.74 0.00	23.19 1.82 0.00	24.93 1.89 0.00	26.35 1.86 0.00	28.73 2.01 0.00	30.08 2.02 0.00	31.90 2.17 0.00	35.41 2.53 0.00	36.83 2.63 0.00	33.64 2.38 0.00	29.43 2.13 0.00	26.41 2.00 0.00	24.64 1.95 0.00	21.59 1.75 0.00	18.37 1.42 0.00
PGE MADISON____WINDPWR 24146	17.48 1.50 0.00	15.54 1.27 0.00	14.48 1.05 0.00	13.87 0.97 0.00	14.00 1.02 0.00	14.56 1.10 0.00	15.55 1.19 0.00	17.33 1.52 0.00	19.98 1.81 -0.04	21.91 1.98 -0.14	23.80 2.24 -0.18	25.84 2.60 -0.20	27.67 2.86 -0.31	30.39 3.31 -0.35	32.09 3.51 -0.53	34.27 3.66 -0.89	38.12 4.08 -1.16	38.82 4.21 -0.42	35.20 3.66 -0.27	30.58 3.11 -0.17	27.36 2.78 -0.18	25.26 2.47 -0.09	21.83 1.98 0.00	18.63 1.68 0.00
PIERCEFIELD____HYD 23852	15.10 -0.88 0.00	13.63 -0.64 0.00	12.87 -0.56 0.00	12.35 -0.55 0.00	12.57 -0.40 0.00	13.05 -0.40 0.00	13.90 -0.46 0.00	15.19 -0.62 0.00	17.46 -0.67 0.00	19.02 -0.77 0.00	20.52 -0.86 0.00	22.03 -1.01 0.00	23.54 -0.96 0.00	25.47 -1.26 0.00	26.57 -1.49 0.00	27.74 -1.99 0.00	30.74 -2.14 0.00	31.98 -2.22 0.00	29.24 -2.03 0.00	25.66 -1.64 0.00	23.26 -1.15 0.00	21.69 -1.00 0.00	18.91 -0.93 0.00	16.17 -0.78 0.00
PINELAWN_CC_1 323563	22.13 2.06 -4.09	19.63 1.83 -3.53	16.41 1.77 -1.21	15.51 1.70 -0.91	15.52 1.63 -0.91	16.00 1.68 -0.86	17.04 1.88 -0.80	18.78 2.24 -0.73	21.77 2.48 -1.15	23.92 2.57 -1.56	23.86 2.35 -0.13	25.31 2.26 -0.01	26.70 2.21 0.00	28.81 2.09 0.00	30.55 2.50 0.00	32.23 2.50 0.00	37.10 3.22 -1.00	40.32 3.32 -2.80	34.78 3.19 -0.32	29.87 2.57 0.00	27.02 2.61 0.00	25.33 2.50 -0.15	24.74 2.26 -2.63	23.08 1.95 -4.18
PJM_GEN_HTP_PROXY 323702	17.58 1.60 0.00	15.73 1.46 0.00	14.83 1.40 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.78 1.32 0.00	15.87 1.51 0.00	17.89 1.83 -0.25	20.91 2.03 -0.75	22.64 2.12 -0.73	23.83 2.20 -0.25	25.73 2.30 -0.39	26.81 2.28 -0.04	29.89 2.49 -0.68	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	24.98 2.29 0.00	21.95 2.08 -0.02	18.64 1.69 0.00
PJM_GEN_KEystone 24065	16.96 0.97 0.00	15.10 0.83 0.00	14.10 0.67 0.00	13.53 0.63 0.00	13.53 0.56 0.00	14.05 0.59 0.00	14.98 0.62 0.00	16.78 0.84 -0.13	19.18 0.83 -0.22	21.57 0.91 -0.87	23.66 1.03 -1.26	26.46 1.13 -2.29	29.49 1.32 -3.68	32.32 1.47 -4.12	35.78 1.60 -6.12	35.84 1.69 -4.42	40.54 1.87 -5.79	41.04 1.98 -4.86	36.20 1.78 -3.15	30.92 1.64 -1.98	26.95 1.32 -1.23	24.63 1.29 -0.65	20.96 1.11 0.00	17.88 0.93 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.08 1.77 -0.32	16.23 1.60 -0.36	15.40 1.54 -0.43	14.46 1.50 -0.07	14.47 1.43 -0.07	14.97 1.45 -0.06	16.04 1.62 -0.06	17.93 1.94 -0.18	20.89 2.14 -0.63	23.09 2.20 -1.10	23.60 2.22 0.00	25.11 2.12 0.05	26.58 2.06 -0.03	28.65 1.93 0.00	30.30 2.25 0.00	31.99 2.26 0.00	37.00 3.13 -1.00	40.25 3.25 -2.80	34.50 2.91 -0.32	29.62 2.32 0.00	26.81 2.42 0.01	25.05 2.36 0.00	22.23 2.18 -0.21	20.44 1.83 -1.66
PJM_GEN_VFT_PROXY 323633	17.58 1.60 0.00	15.73 1.46 0.00	14.83 1.40 0.00	14.24 1.34 0.00	14.24 1.27 0.00	14.78 1.32 0.00	15.87 1.51 0.00	17.88 1.82 -0.25	20.94 2.03 -0.78	22.63 2.08 -0.76	23.82 2.18 -0.26	25.75 2.30 -0.40	26.81 2.28 -0.04	29.88 2.46 -0.70	30.52 2.47 0.00	32.26 2.53 0.00	35.84 2.96 0.00	37.28 3.08 0.00	33.99 2.72 0.00	29.78 2.48 0.00	26.80 2.39 0.00	24.98 2.29 0.00	21.97 2.10 -0.02	18.64 1.69 0.00
PLEASANTVLY____LBMP 24000	17.21 1.23 0.00	15.39 1.11 0.00	14.50 1.07 0.00	13.96 1.06 0.00	13.96 0.99 0.00	14.47 1.01 0.00	15.52 1.16 0.00	17.22 1.41 0.00	19.67 1.54 0.00	21.35 1.56 0.00	23.00 1.62 0.00	24.72 1.68 0.00	26.13 1.64 0.00	28.46 1.74 0.00	29.82 1.77 0.00	31.61 1.87 0.00	35.08 2.20 0.00	36.45 2.26 0.00	33.33 2.06 0.00	29.16 1.86 0.00	26.16 1.76 0.00	24.39 1.70 0.00	21.41 1.57 0.00	18.22 1.27 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.44 1.45 0.00	15.58 1.31 0.00	14.71 1.28 0.00	14.13 1.23 0.00	14.13 1.15 0.00	14.65 1.20 0.00	15.73 1.37 0.00	17.47 1.66 0.00	19.98 1.85 0.00	21.69 1.90 0.00	23.37 1.99 0.00	25.09 2.05 0.00	26.55 2.06 0.00	28.92 2.19 0.00	30.27 2.22 0.00	32.08 2.35 0.00	35.64 2.76 0.00	37.07 2.87 0.00	33.86 2.59 0.00	29.62 2.32 0.00	26.60 2.20 0.00	24.80 2.11 0.00	21.73 1.89 0.00	18.47 1.53 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.37 1.39 0.00	15.53 1.26 0.00	14.64 1.21 0.00	14.07 1.17 0.00	14.06 1.09 0.00	14.59 1.13 0.00	15.65 1.29 0.00	17.36 1.55 0.00	19.85 1.72 0.00	21.53 1.74 0.00	23.24 1.86 0.00	24.98 1.94 0.00	26.40 1.91 0.00	28.71 1.98 0.00	30.08 2.02 0.00	31.99 2.26 0.00	35.51 2.63 0.00	36.93 2.74 0.00	33.77 2.50 0.00	29.43 2.13 0.00	26.45 2.05 0.00	24.62 1.93 0.00	21.59 1.75 0.00	18.39 1.44 0.00
POLETTI____ 23519	17.59 1.61 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.87 1.51 0.00	17.75 1.82 -0.13	20.92 2.01 -0.77	22.78 2.10 -0.89	23.82 2.18 -0.26	25.76 2.28 -0.44	26.75 2.25 0.00	29.88 2.46 -0.70	30.58 2.53 0.00	32.32 2.59 0.00	35.90 3.02 0.00	37.34 3.14 0.00	34.05 2.78 0.00	29.84 2.54 0.00	26.77 2.37 0.00	25.00 2.32 0.00	21.95 2.08 -0.02	18.64 1.69 0.00
PORT_JEFF_3 23555	19.68 2.05 -1.65	17.55 1.80 -1.48	15.93 1.80 -0.71	14.98 1.72 -0.36	15.00 1.66 -0.36	15.51 1.71 -0.34	16.54 1.85 -0.32	18.31 2.21 -0.29	21.38 2.45 -0.81	23.69 2.55 -1.35	23.88 2.46 -0.05	25.37 2.33 0.00	26.84 2.35 0.00	29.05 2.32 0.00	30.81 2.75 0.00	32.50 2.77 0.00	37.43 3.55 -1.00	40.66 3.66 -2.80	34.94 3.35 -0.32	30.14 2.84 0.00	27.21 2.81 0.00	25.42 2.68 -0.06	23.37 2.46 -1.06	21.63 2.14 -2.55

PORT_JEFF_4 23616	19.68 2.05 -1.65	17.55 1.80 -1.48	15.93 1.80 -0.71	14.98 1.72 -0.36	15.00 1.66 -0.36	15.51 1.71 -0.34	16.54 1.85 -0.32	18.31 2.21 -0.29	21.38 2.45 -0.81	23.69 2.55 -1.35	23.88 2.46 -0.05	25.37 2.33 0.00	26.84 2.35 0.00	29.05 2.32 0.00	30.81 2.75 0.00	32.50 2.77 0.00	37.43 3.55 -1.00	40.66 3.66 -2.80	34.94 3.35 -0.32	30.14 2.84 0.00	27.21 2.81 0.00	25.42 2.68 -0.06	23.37 2.46 -1.06	21.63 2.14 -2.55
PORT_JEFF_IC 23713	19.84 2.14 -1.71	17.69 1.88 -1.53	16.03 1.88 -0.72	15.06 1.78 -0.38	15.08 1.73 -0.38	15.59 1.78 -0.36	16.62 1.93 -0.33	18.42 2.31 -0.30	21.50 2.56 -0.82	23.81 2.67 -1.35	24.04 2.61 -0.05	25.57 2.53 0.00	27.08 2.60 0.00	29.35 2.62 0.00	31.14 3.09 0.00	32.82 3.09 0.00	37.65 3.78 -1.00	40.90 3.90 -2.80	35.15 3.56 -0.32	30.44 3.14 0.00	27.48 3.07 0.00	25.65 2.90 -0.06	23.57 2.62 -1.10	21.79 2.25 -2.59
PPL PILGRIM_ST_GT1 24216	20.12 2.17 -1.97	17.94 1.93 -1.74	16.12 1.92 -0.77	15.17 1.83 -0.44	15.18 1.78 -0.43	15.70 1.83 -0.41	16.74 2.00 -0.38	18.54 2.39 -0.35	21.61 2.63 -0.85	23.90 2.73 -1.38	24.07 2.63 -0.06	25.60 2.56 0.00	26.99 2.50 0.00	29.16 2.43 0.00	30.95 2.89 0.00	32.65 2.92 0.00	37.72 3.84 -1.00	40.97 3.97 -2.80	35.22 3.63 -0.32	30.25 2.95 0.00	27.30 2.90 0.00	25.59 2.84 -0.07	23.67 2.56 -1.27	22.00 2.29 -2.76
PPL PILGRIM_ST_GT2 24217	20.12 2.17 -1.97	17.94 1.93 -1.74	16.12 1.92 -0.77	15.17 1.83 -0.44	15.18 1.78 -0.43	15.70 1.83 -0.41	16.74 2.00 -0.38	18.54 2.39 -0.35	21.61 2.63 -0.85	23.90 2.73 -1.38	24.07 2.63 -0.06	25.60 2.56 0.00	26.99 2.50 0.00	29.16 2.43 0.00	30.95 2.89 0.00	32.65 2.92 0.00	37.72 3.84 -1.00	40.97 3.97 -2.80	35.22 3.63 -0.32	30.25 2.95 0.00	27.30 2.90 0.00	25.59 2.84 -0.07	23.67 2.56 -1.27	22.00 2.29 -2.76
PPL_SHRM_GT3 24213	19.70 2.05 -1.68	17.57 1.80 -1.50	15.94 1.80 -0.71	14.99 1.72 -0.37	14.99 1.65 -0.37	15.51 1.71 -0.35	16.44 1.75 -0.32	18.22 2.12 -0.29	21.28 2.34 -0.81	23.59 2.45 -1.35	23.76 2.33 -0.05	25.25 2.21 0.00	26.77 2.28 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.49 3.62 -1.00	40.73 3.73 -2.80	35.03 3.44 -0.32	30.14 2.84 0.00	27.21 2.81 0.00	25.35 2.61 -0.06	23.28 2.36 -1.08	21.55 2.03 -2.57
PPL_SHRM_GT4 24214	19.70 2.05 -1.68	17.57 1.80 -1.50	15.94 1.80 -0.71	14.99 1.72 -0.37	14.99 1.65 -0.37	15.51 1.71 -0.35	16.44 1.75 -0.32	18.22 2.12 -0.29	21.28 2.34 -0.81	23.59 2.45 -1.35	23.76 2.33 -0.05	25.25 2.21 0.00	26.77 2.28 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.49 3.62 -1.00	40.73 3.73 -2.80	35.03 3.44 -0.32	30.14 2.84 0.00	27.21 2.81 0.00	25.35 2.61 -0.06	23.28 2.36 -1.08	21.55 2.03 -2.57
PROJECT___ORANGE 1 24174	16.28 0.30 0.00	14.49 0.21 0.00	13.54 0.11 0.00	12.99 0.09 0.00	13.05 0.08 0.00	13.55 0.09 0.00	14.48 0.11 0.00	15.94 0.13 0.00	18.33 0.20 0.00	20.09 0.30 0.00	21.72 0.34 0.00	23.48 0.44 0.00	25.06 0.56 0.00	27.45 0.72 0.00	28.84 0.78 0.00	30.53 0.80 0.00	33.70 0.82 0.00	35.05 0.86 0.00	31.96 0.69 0.00	27.90 0.60 0.00	24.87 0.46 0.00	23.12 0.43 0.00	20.18 0.34 0.00	17.25 0.31 0.00
PROJECT___ORANGE 2 24166	16.28 0.30 0.00	14.49 0.21 0.00	13.54 0.11 0.00	12.99 0.09 0.00	13.05 0.08 0.00	13.55 0.09 0.00	14.48 0.11 0.00	15.94 0.13 0.00	18.33 0.20 0.00	20.09 0.30 0.00	21.72 0.34 0.00	23.48 0.44 0.00	25.06 0.56 0.00	27.45 0.72 0.00	28.84 0.78 0.00	30.53 0.80 0.00	33.70 0.82 0.00	35.05 0.86 0.00	31.96 0.69 0.00	27.90 0.60 0.00	24.87 0.46 0.00	23.12 0.43 0.00	20.18 0.34 0.00	17.25 0.31 0.00
PYRITES___HYD 24023	15.21 -0.77 0.00	13.73 -0.54 0.00	12.96 -0.47 0.00	12.42 -0.48 0.00	12.69 -0.29 0.00	13.19 -0.27 0.00	14.03 -0.33 0.00	15.37 -0.44 0.00	17.66 -0.47 0.00	19.24 -0.55 0.00	20.76 -0.62 0.00	22.26 -0.78 0.00	23.78 -0.71 0.00	25.79 -0.94 0.00	26.99 -1.07 0.00	28.22 -1.52 0.00	31.27 -1.61 0.00	32.52 -1.67 0.00	29.74 -1.53 0.00	26.02 -1.28 0.00	23.55 -0.85 0.00	21.92 -0.77 0.00	19.09 -0.75 0.00	16.34 -0.61 0.00
RAMAPO___LBMP 323565	17.24 1.26 0.00	15.41 1.14 0.00	14.53 1.10 0.00	13.96 1.06 0.00	13.97 1.00 0.00	14.48 1.02 0.00	15.54 1.18 0.00	17.23 1.42 0.00	19.69 1.56 0.00	21.35 1.56 0.00	23.02 1.65 0.00	24.75 1.71 0.00	26.18 1.69 0.00	28.52 1.79 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.18 2.30 0.00	36.59 2.39 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
RANKINE___ 23646	16.96 0.97 0.00	15.01 0.74 0.00	13.78 0.35 0.00	13.17 0.27 0.00	13.15 0.18 0.00	13.67 0.21 0.00	14.43 0.07 0.00	16.19 0.38 -0.01	19.52 0.25 -1.14	27.30 0.65 -6.85	31.33 0.90 -9.05	40.85 1.15 -16.66	52.45 1.59 -26.37	58.24 1.98 -29.53	74.65 2.19 -44.40	64.38 2.26 -32.39	77.70 2.33 -42.49	71.83 2.43 -35.21	55.74 2.25 -22.21	43.77 2.13 -14.34	34.79 1.37 -9.02	28.75 1.32 -4.74	20.76 0.91 0.00	17.71 0.76 0.00
RAVENSWOOD_GT2_1 24244	17.61 1.63 0.00	15.74 1.47 0.00	14.85 1.42 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.83 2.12 -0.92	23.87 2.22 -0.27	25.80 2.30 -0.45	26.77 2.28 0.00	29.94 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT2_2 24245	17.61 1.63 0.00	15.74 1.47 0.00	14.85 1.42 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.83 2.12 -0.92	23.87 2.22 -0.27	25.80 2.30 -0.45	26.77 2.28 0.00	29.94 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT2_3 24246	17.63 1.65 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.98 2.05 -0.80	22.85 2.14 -0.92	23.89 2.24 -0.27	25.82 2.33 -0.45	26.79 2.30 0.00	29.96 2.51 -0.72	30.61 2.55 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.11 2.85 0.00	29.89 2.59 0.00	26.82 2.42 0.00	25.05 2.36 0.00	21.99 2.12 -0.02	18.68 1.73 0.00
RAVENSWOOD_GT2_4 24247	17.63 1.65 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.79 1.85 -0.13	20.98 2.05 -0.80	22.85 2.14 -0.92	23.89 2.24 -0.27	25.82 2.33 -0.45	26.79 2.30 0.00	29.96 2.51 -0.72	30.61 2.55 0.00	32.38 2.65 0.00	35.97 3.09 0.00	37.41 3.21 0.00	34.11 2.85 0.00	29.89 2.59 0.00	26.82 2.42 0.00	25.05 2.36 0.00	21.99 2.12 -0.02	18.68 1.73 0.00

RAVENSWOOD_GT3_1 24248	17.61 1.63 0.00	15.74 1.47 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.83 2.12 -0.92	23.87 2.22 -0.27	25.80 2.30 -0.45	26.77 2.28 0.00	29.94 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT3_2 24249	17.61 1.63 0.00	15.74 1.47 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.83 2.12 -0.92	23.87 2.22 -0.27	25.80 2.30 -0.45	26.77 2.28 0.00	29.94 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT3_3 24250	17.63 1.65 0.00	15.77 1.50 0.00	14.87 1.44 0.00	14.28 1.38 0.00	14.27 1.30 0.00	14.82 1.36 0.00	15.90 1.54 0.00	17.81 1.86 -0.13	20.99 2.07 -0.80	22.87 2.16 -0.92	23.89 2.24 -0.27	25.85 2.35 -0.45	26.82 2.33 0.00	29.99 2.54 -0.72	30.63 2.58 0.00	32.41 2.68 0.00	36.00 3.13 0.00	37.45 3.25 0.00	34.14 2.87 0.00	29.92 2.62 0.00	26.84 2.44 0.00	25.07 2.38 0.00	22.01 2.14 -0.02	18.68 1.73 0.00
RAVENSWOOD_GT3_4 24251	17.63 1.65 0.00	15.77 1.50 0.00	14.87 1.44 0.00	14.28 1.38 0.00	14.27 1.30 0.00	14.82 1.36 0.00	15.90 1.54 0.00	17.81 1.86 -0.13	20.99 2.07 -0.80	22.87 2.16 -0.92	23.89 2.24 -0.27	25.85 2.35 -0.45	26.82 2.33 0.00	29.99 2.54 -0.72	30.63 2.58 0.00	32.41 2.68 0.00	36.00 3.13 0.00	37.45 3.25 0.00	34.14 2.87 0.00	29.92 2.62 0.00	26.84 2.44 0.00	25.07 2.38 0.00	22.01 2.14 -0.02	18.68 1.73 0.00
RAVENSWOOD_GT_1 23729	17.70 1.71 -0.01	15.84 1.56 -0.01	14.93 1.49 -0.01	14.34 1.43 -0.01	14.33 1.35 -0.01	14.87 1.40 -0.01	15.94 1.58 0.00	17.84 1.90 -0.13	21.05 2.12 -0.80	24.05 2.24 -2.02	24.56 2.33 -0.85	25.94 2.40 -0.50	26.75 2.28 0.02	29.96 2.57 -0.67	30.58 2.53 0.00	32.32 2.59 0.00	34.14 3.06 1.80	37.33 3.14 0.01	34.05 2.78 0.00	29.84 2.54 0.00	26.62 2.39 0.18	25.60 2.43 -0.48	22.64 2.20 -0.59	18.75 1.80 -0.01
RAVENSWOOD_GT_10 24258	17.61 1.63 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.88 2.12 -0.97	23.84 2.22 -0.24	25.80 2.30 -0.45	26.77 2.28 0.00	29.93 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT_11 24259	17.61 1.63 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.88 2.12 -0.97	23.84 2.22 -0.24	25.80 2.30 -0.45	26.77 2.28 0.00	29.93 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT_4 24252	17.59 1.61 0.00	15.73 1.46 0.00	14.83 1.41 0.01	14.25 1.35 0.00	14.24 1.27 0.00	14.77 1.32 0.01	15.87 1.51 0.00	17.76 1.82 -0.13	20.96 2.03 -0.80	23.65 2.10 -1.76	23.86 2.20 -0.28	25.84 2.30 -0.49	26.78 2.30 0.01	29.90 2.49 -0.68	30.61 2.55 0.00	32.38 2.65 0.00	34.60 3.09 1.37	37.37 3.18 0.01	34.11 2.85 0.00	29.87 2.57 0.00	26.69 2.42 0.13	25.37 2.32 -0.37	22.38 2.08 -0.45	18.64 1.69 0.01
RAVENSWOOD_GT_5 24254	17.59 1.61 0.00	15.73 1.46 0.00	14.83 1.41 0.01	14.25 1.35 0.00	14.24 1.27 0.00	14.77 1.32 0.01	15.87 1.51 0.00	17.76 1.82 -0.13	20.96 2.03 -0.80	23.65 2.10 -1.76	23.86 2.20 -0.28	25.84 2.30 -0.49	26.78 2.30 0.01	29.90 2.49 -0.68	30.61 2.55 0.00	32.38 2.65 0.00	34.60 3.09 1.37	37.37 3.18 0.01	34.11 2.85 0.00	29.87 2.57 0.00	26.69 2.42 0.13	25.37 2.32 -0.37	22.38 2.08 -0.45	18.64 1.69 0.01
RAVENSWOOD_GT_6 24253	17.59 1.61 0.00	15.73 1.46 0.00	14.83 1.41 0.01	14.25 1.35 0.00	14.24 1.27 0.00	14.77 1.32 0.01	15.87 1.51 0.00	17.76 1.82 -0.13	20.96 2.03 -0.80	23.65 2.10 -1.76	23.86 2.20 -0.28	25.84 2.30 -0.49	26.78 2.30 0.01	29.90 2.49 -0.68	30.61 2.55 0.00	32.38 2.65 0.00	34.60 3.09 1.37	37.37 3.18 0.01	34.11 2.85 0.00	29.87 2.57 0.00	26.69 2.42 0.13	25.37 2.32 -0.37	22.38 2.08 -0.45	18.64 1.69 0.01
RAVENSWOOD_GT_7 24255	17.59 1.61 0.00	15.73 1.46 0.00	14.83 1.41 0.01	14.25 1.35 0.00	14.24 1.27 0.00	14.77 1.32 0.01	15.87 1.51 0.00	17.76 1.82 -0.13	20.96 2.03 -0.80	23.65 2.10 -1.76	23.86 2.20 -0.28	25.84 2.30 -0.49	26.78 2.30 0.01	29.90 2.49 -0.68	30.61 2.55 0.00	32.38 2.65 0.00	34.60 3.09 1.37	37.37 3.18 0.01	34.11 2.85 0.00	29.87 2.57 0.00	26.69 2.42 0.13	25.37 2.32 -0.37	22.38 2.08 -0.45	18.64 1.69 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.61 1.63 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.88 2.12 -0.97	23.84 2.22 -0.24	25.80 2.30 -0.45	26.77 2.28 0.00	29.93 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD_GT_9 24257	17.61 1.63 0.00	15.74 1.47 0.00	14.84 1.41 0.00	14.25 1.35 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.96 2.03 -0.80	22.88 2.12 -0.97	23.84 2.22 -0.24	25.80 2.30 -0.45	26.77 2.28 0.00	29.93 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD___1 23533	17.70 1.71 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.94 1.58 0.00	17.84 1.90 -0.13	21.03 2.10 -0.80	23.44 2.22 -1.43	24.26 2.33 -0.55	25.87 2.37 -0.45	26.75 2.25 0.00	29.94 2.54 -0.67	30.55 2.50 0.00	32.32 2.59 0.00	35.90 3.02 0.00	37.34 3.14 0.00	34.05 2.78 0.00	29.84 2.54 0.00	26.80 2.39 0.00	25.09 2.40 0.00	22.07 2.20 -0.02	18.75 1.80 -0.01
RAVENSWOOD___2 23534	17.67 1.68 -0.01	15.79 1.51 -0.01	14.89 1.45 -0.01	14.30 1.39 -0.01	14.30 1.32 -0.01	14.84 1.37 -0.01	15.90 1.54 0.00	17.81 1.86 -0.13	20.99 2.07 -0.80	23.38 2.16 -1.43	24.20 2.27 -0.55	25.73 2.23 -0.45	26.52 2.03 0.00	29.70 2.30 -0.67	30.30 2.25 0.00	32.05 2.32 0.00	35.61 2.73 0.00	37.03 2.84 0.00	33.77 2.50 0.00	29.59 2.29 0.00	26.62 2.22 0.00	24.93 2.25 0.00	22.03 2.16 -0.02	18.72 1.76 -0.01

RAVENSWOOD___3 23535	17.61 1.63 0.00	15.74 1.47 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.26 1.28 0.00	14.79 1.33 0.00	15.88 1.52 0.00	17.77 1.83 -0.13	20.98 2.05 -0.80	22.83 2.12 -0.92	23.87 2.22 -0.27	25.80 2.30 -0.45	26.77 2.28 0.00	29.94 2.49 -0.72	30.58 2.53 0.00	32.35 2.62 0.00	35.94 3.06 0.00	37.38 3.18 0.00	34.09 2.82 0.00	29.87 2.57 0.00	26.80 2.39 0.00	25.03 2.34 0.00	21.97 2.10 -0.02	18.66 1.71 0.00
RAVENSWOOD___4 23820	17.68 1.69 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.03 2.10 -0.80	22.86 2.22 -0.85	23.95 2.31 -0.26	25.82 2.37 -0.41	26.74 2.23 -0.02	29.91 2.51 -0.67	30.55 2.50 0.00	32.29 2.56 0.00	37.68 3.02 -1.77	37.32 3.11 -0.01	34.02 2.75 0.00	29.81 2.51 0.00	26.94 2.37 -0.17	24.62 2.40 0.47	21.50 2.20 0.55	18.73 1.78 -0.01
RCPL_TRUST___DRP 24196	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.80 1.86 -0.12	20.96 2.08 -0.75	22.81 2.16 -0.86	23.89 2.27 -0.25	25.82 2.35 -0.43	26.84 2.35 0.00	29.97 2.57 -0.68	30.66 2.61 0.00	32.44 2.71 0.00	36.04 3.16 0.00	37.48 3.28 0.00	34.18 2.91 0.00	29.92 2.62 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.96 2.10 -0.02	18.66 1.71 0.00
RENSSELAER___COGEN 23796	16.57 0.59 0.00	14.81 0.54 0.00	13.98 0.55 0.00	13.44 0.54 0.00	13.44 0.47 0.00	13.93 0.47 0.00	14.88 0.52 0.00	16.38 0.57 0.00	18.67 0.54 0.00	20.32 0.53 0.00	21.91 0.53 0.00	23.57 0.53 0.00	24.88 0.39 0.00	27.13 0.40 0.00	28.42 0.36 0.00	30.21 0.47 0.00	33.40 0.52 0.00	34.74 0.55 0.00	31.83 0.56 0.00	27.82 0.52 0.00	24.92 0.51 0.00	23.21 0.52 0.00	20.42 0.58 0.00	17.44 0.49 0.00
REVERE_CPPR_DRP 24186	16.75 0.77 0.00	14.90 0.63 0.00	13.95 0.52 0.00	13.36 0.46 0.00	13.48 0.51 0.00	14.02 0.57 0.00	14.95 0.59 0.00	16.57 0.76 0.00	19.05 0.92 0.00	20.78 0.99 0.00	22.51 1.13 0.00	24.33 1.29 0.00	25.89 1.40 0.00	28.36 1.63 0.00	29.74 1.68 0.00	31.43 1.69 0.00	34.75 1.87 0.00	36.18 1.98 0.00	33.05 1.78 0.00	28.80 1.50 0.00	25.79 1.39 0.00	23.94 1.25 0.00	20.88 1.03 0.00	17.83 0.88 0.00
RIVERBAY___ 323610	18.05 2.06 -0.01	16.15 1.87 -0.01	15.26 1.83 -0.01	14.65 1.74 -0.01	14.64 1.66 -0.01	15.16 1.70 -0.01	16.17 1.81 0.00	18.08 2.15 -0.12	21.31 2.41 -0.77	23.29 2.61 -0.89	24.35 2.72 -0.25	26.28 2.81 -0.43	27.20 2.72 0.01	30.61 3.21 -0.67	31.16 3.11 0.01	32.99 3.27 0.01	36.69 3.81 0.00	38.23 4.03 0.00	34.83 3.56 0.00	30.46 3.17 0.01	27.30 2.90 0.01	25.59 2.90 0.01	22.45 2.60 -0.01	19.19 2.24 -0.01
ROCHESTER_9_IC 23652	16.65 0.67 0.00	14.73 0.46 0.00	13.62 0.19 0.00	13.04 0.14 0.00	13.05 0.08 0.00	13.55 0.09 0.00	14.39 0.03 0.00	16.01 0.20 0.00	18.33 0.24 0.04	20.28 0.55 0.07	22.04 0.75 0.09	23.06 1.06 1.04	24.24 1.40 1.64	26.65 1.76 1.84	27.31 2.02 2.77	30.04 2.17 1.86	32.74 2.30 2.44	34.43 2.43 2.20	32.00 2.13 1.40	28.26 1.86 0.89	25.54 1.22 0.09	23.73 1.09 0.05	20.60 0.75 0.00	17.58 0.63 0.00
ROSETON___1 23587	17.18 1.20 0.00	15.36 1.08 0.00	14.49 1.06 0.00	13.93 1.03 0.00	13.93 0.96 0.00	14.44 0.98 0.00	15.50 1.13 0.00	17.17 1.36 0.00	19.63 1.50 0.00	21.31 1.52 0.00	22.98 1.60 0.00	24.68 1.64 0.00	26.11 1.62 0.00	28.44 1.71 0.00	29.80 1.74 0.00	31.61 1.87 0.00	35.05 2.17 0.00	36.45 2.26 0.00	33.33 2.06 0.00	29.13 1.83 0.00	26.14 1.73 0.00	24.37 1.68 0.00	21.37 1.53 0.00	18.20 1.25 0.00
ROSETON___2 23588	17.18 1.20 0.00	15.36 1.08 0.00	14.49 1.06 0.00	13.93 1.03 0.00	13.93 0.96 0.00	14.44 0.98 0.00	15.50 1.13 0.00	17.17 1.36 0.00	19.63 1.50 0.00	21.31 1.52 0.00	22.98 1.60 0.00	24.68 1.64 0.00	26.11 1.62 0.00	28.44 1.71 0.00	29.80 1.74 0.00	31.61 1.87 0.00	35.05 2.17 0.00	36.45 2.26 0.00	33.33 2.06 0.00	29.13 1.83 0.00	26.14 1.73 0.00	24.37 1.68 0.00	21.37 1.53 0.00	18.20 1.25 0.00
RUSSELL___1 23602	16.76 0.78 0.00	14.83 0.56 0.00	13.70 0.27 0.00	13.12 0.22 0.00	13.12 0.14 0.00	13.62 0.16 0.00	14.46 0.10 0.00	16.11 0.30 0.00	18.46 0.36 0.03	20.44 0.71 0.06	22.23 0.94 0.09	23.30 1.29 1.04	24.52 1.67 1.64	26.95 2.06 1.84	27.62 2.33 2.77	30.40 2.53 1.85	33.14 2.70 2.43	34.88 2.87 2.19	32.34 2.47 1.40	28.56 2.16 0.89	25.76 1.44 0.09	23.94 1.29 0.04	20.76 0.91 0.00	17.71 0.76 0.00
RUSSELL___2 23532	16.76 0.78 0.00	14.83 0.56 0.00	13.70 0.27 0.00	13.12 0.22 0.00	13.12 0.14 0.00	13.62 0.16 0.00	14.46 0.10 0.00	16.11 0.30 0.00	18.46 0.36 0.03	20.44 0.71 0.06	22.23 0.94 0.09	23.30 1.29 1.04	24.52 1.67 1.64	26.95 2.06 1.84	27.62 2.33 2.77	30.40 2.53 1.85	33.14 2.70 2.43	34.88 2.87 2.19	32.34 2.47 1.40	28.56 2.16 0.89	25.76 1.44 0.09	23.94 1.29 0.04	20.76 0.91 0.00	17.71 0.76 0.00
RUSSELL___3 23549	16.76 0.78 0.00	14.83 0.56 0.00	13.70 0.27 0.00	13.12 0.22 0.00	13.12 0.14 0.00	13.62 0.16 0.00	14.46 0.10 0.00	16.11 0.30 0.00	18.46 0.36 0.03	20.44 0.71 0.06	22.23 0.94 0.09	23.30 1.29 1.04	24.52 1.67 1.64	26.95 2.06 1.84	27.62 2.33 2.77	30.40 2.53 1.85	33.14 2.70 2.43	34.88 2.87 2.19	32.34 2.47 1.40	28.56 2.16 0.89	25.76 1.44 0.09	23.94 1.29 0.04	20.76 0.91 0.00	17.71 0.76 0.00
RUSSELL___4 23556	16.76 0.78 0.00	14.83 0.56 0.00	13.70 0.27 0.00	13.12 0.22 0.00	13.12 0.14 0.00	13.62 0.16 0.00	14.46 0.10 0.00	16.11 0.30 0.00	18.46 0.36 0.03	20.44 0.71 0.06	22.23 0.94 0.09	23.30 1.29 1.04	24.52 1.67 1.64	26.95 2.06 1.84	27.62 2.33 2.77	30.40 2.53 1.85	33.14 2.70 2.43	34.88 2.87 2.19	32.34 2.47 1.40	28.56 2.16 0.89	25.76 1.44 0.09	23.94 1.29 0.04	20.76 0.91 0.00	17.71 0.76 0.00
RUSSELL___STATION 23914	16.76 0.78 0.00	14.83 0.56 0.00	13.70 0.27 0.00	13.12 0.22 0.00	13.12 0.14 0.00	13.62 0.16 0.00	14.46 0.10 0.00	16.11 0.30 0.00	18.46 0.36 0.03	20.44 0.71 0.06	22.23 0.94 0.09	23.30 1.29 1.04	24.52 1.67 1.64	26.95 2.06 1.84	27.62 2.33 2.77	30.40 2.53 1.85	33.14 2.70 2.43	34.88 2.87 2.19	32.34 2.47 1.40	28.56 2.16 0.89	25.76 1.44 0.09	23.94 1.29 0.04	20.76 0.91 0.00	17.71 0.76 0.00
S SALMON___HYD 24043	16.25 0.27 0.00	14.47 0.20 0.00	13.54 0.11 0.00	12.98 0.08 0.00	13.06 0.09 0.00	13.56 0.11 0.00	14.48 0.11 0.00	15.95 0.14 0.00	18.35 0.22 0.00	20.07 0.28 0.00	21.72 0.34 0.00	23.48 0.44 0.00	24.98 0.49 0.00	27.29 0.56 0.00	28.70 0.65 0.00	30.29 0.56 0.00	33.40 0.52 0.00	34.78 0.58 0.00	31.74 0.47 0.00	27.79 0.49 0.00	24.97 0.56 0.00	23.19 0.50 0.00	20.18 0.34 0.00	17.27 0.32 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.68 0.70 0.00	14.77 0.50 0.00	13.56 0.13 0.00	12.98 0.08 0.00	12.95 -0.03 0.00	13.46 0.00 0.00	14.19 -0.17 0.00	15.87 0.06 0.00	19.56 -0.13 -1.55	26.71 0.24 -6.68	30.62 0.43 -8.82	40.04 0.67 -16.33	51.45 1.10 -25.85	57.10 1.42 -28.95	73.19 1.60 -43.53	72.79 1.66 -41.39	88.86 1.68 -54.31	70.46 1.74 -34.52	54.32 1.59 -21.46	42.95 1.58 -14.06	34.04 0.85 -8.78	28.17 0.86 -4.62	20.36 0.52 0.00	17.39 0.44 0.00
SELKIRK___I 23801	16.62 0.64 0.00	14.86 0.59 0.00	14.01 0.58 0.00	13.47 0.57 0.00	13.48 0.51 0.00	13.97 0.51 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.86 0.73 0.00	20.52 0.73 0.00	22.13 0.75 0.00	23.80 0.76 0.00	24.86 0.37 0.00	27.10 0.37 0.00	28.39 0.34 0.00	30.18 0.45 0.00	33.37 0.49 0.00	34.71 0.51 0.00	31.80 0.53 0.00	27.79 0.49 0.00	24.89 0.49 0.00	23.19 0.50 0.00	20.62 0.77 0.00	17.61 0.66 0.00
SELKIRK___II 23799	16.62 0.64 0.00	14.86 0.59 0.00	14.01 0.58 0.00	13.47 0.57 0.00	13.48 0.51 0.00	13.97 0.51 0.00	14.94 0.58 0.00	16.46 0.65 0.00	18.86 0.73 0.00	20.52 0.73 0.00	22.13 0.75 0.00	23.80 0.76 0.00	24.86 0.37 0.00	27.10 0.37 0.00	28.39 0.34 0.00	30.15 0.42 0.00	33.34 0.46 0.00	34.68 0.48 0.00	31.80 0.53 0.00	27.79 0.49 0.00	24.89 0.49 0.00	23.19 0.50 0.00	20.62 0.77 0.00	17.59 0.64 0.00
SENECA OSWGO___HYD 24041	16.14 0.16 0.00	14.36 0.09 0.00	13.42 -0.01 0.00	12.89 -0.01 0.00	12.95 -0.03 0.00	13.43 -0.03 0.00	14.35 -0.01 0.00	15.78 -0.03 0.00	18.15 0.02 0.00	19.89 0.10 0.00	21.53 0.15 0.00	23.30 0.25 0.00	24.86 0.37 0.00	27.18 0.45 0.00	28.56 0.51 0.00	30.27 0.54 0.00	33.44 0.56 0.00	34.78 0.58 0.00	31.71 0.44 0.00	27.68 0.38 0.00	24.72 0.32 0.00	22.96 0.27 0.00	20.00 0.16 0.00	17.08 0.13 0.00
SENECA___ENERGY 23797	16.43 0.45 0.00	14.59 0.31 0.00	13.56 0.13 0.00	13.00 0.10 0.00	13.05 0.08 0.00	13.56 0.11 0.00	14.49 0.13 0.00	16.05 0.24 0.00	18.42 0.29 0.00	20.26 0.47 0.00	21.98 0.60 0.00	23.87 0.83 0.00	25.40 0.91 0.00	27.82 1.10 0.00	29.29 1.23 0.00	31.04 1.31 0.00	34.26 1.38 0.00	35.63 1.44 0.00	32.52 1.25 0.00	28.39 1.09 0.00	25.18 0.78 0.00	23.41 0.73 0.00	20.36 0.52 0.00	17.41 0.46 0.00
SHOEMAKER___GT 23640	17.08 1.10 0.00	15.27 1.00 0.00	14.38 0.95 0.00	13.82 0.92 0.00	13.83 0.86 0.00	14.34 0.89 0.00	15.38 1.02 0.00	17.03 1.22 0.00	19.47 1.34 0.00	21.14 1.35 0.00	22.83 1.45 0.00	24.54 1.50 0.00	25.99 1.49 0.00	28.28 1.55 0.00	29.63 1.57 0.00	31.46 1.72 0.00	34.88 2.01 0.00	36.28 2.09 0.00	33.18 1.91 0.00	28.97 1.67 0.00	26.01 1.61 0.00	24.21 1.52 0.00	21.24 1.39 0.00	18.08 1.14 0.00
SHOREHAM_IC_1 23715	19.70 2.05 -1.68	17.57 1.80 -1.50	15.94 1.80 -0.71	14.99 1.72 -0.37	14.99 1.65 -0.37	15.51 1.71 -0.35	16.44 1.75 -0.32	18.22 2.12 -0.29	21.28 2.34 -0.81	23.59 2.45 -1.35	23.76 2.33 -0.05	25.25 2.21 0.00	26.77 2.28 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.49 3.62 -1.00	40.73 3.73 -2.80	35.03 3.44 -0.32	30.14 2.84 0.00	27.21 2.81 0.00	25.35 2.61 -0.06	23.28 2.36 -1.08	21.55 2.03 -2.57
SHOREHAM_IC_2 23716	19.70 2.05 -1.68	17.57 1.80 -1.50	15.94 1.80 -0.71	14.99 1.72 -0.37	14.99 1.65 -0.37	15.51 1.71 -0.35	16.44 1.75 -0.32	18.22 2.12 -0.29	21.28 2.34 -0.81	23.59 2.45 -1.35	23.76 2.33 -0.05	25.25 2.21 0.00	26.77 2.28 0.00	29.03 2.30 0.00	30.78 2.72 0.00	32.47 2.73 0.00	37.49 3.62 -1.00	40.73 3.73 -2.80	35.03 3.44 -0.32	30.14 2.84 0.00	27.21 2.81 0.00	25.35 2.61 -0.06	23.28 2.36 -1.08	21.55 2.03 -2.57
SISSONVILLE____ 23735	15.10 -0.88 0.00	13.63 -0.64 0.00	12.87 -0.56 0.00	12.35 -0.55 0.00	12.57 -0.40 0.00	13.05 -0.40 0.00	13.90 -0.46 0.00	15.19 -0.62 0.00	17.46 -0.67 0.00	19.02 -0.77 0.00	20.52 -0.86 0.00	22.03 -1.01 0.00	23.54 -0.96 0.00	25.47 -1.26 0.00	26.57 -1.49 0.00	27.74 -1.99 0.00	30.74 -2.14 0.00	31.98 -2.22 0.00	29.24 -2.03 0.00	25.66 -1.64 0.00	23.26 -1.15 0.00	21.69 -1.00 0.00	18.91 -0.93 0.00	16.17 -0.78 0.00
SITHE_IND_GS1 24169	15.82 -0.16 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.68 -0.22 0.00	12.74 -0.23 0.00	13.22 -0.24 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.93 -0.34 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.71 -0.24 0.00
SITHE_IND_GS2 24170	15.82 -0.16 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.68 -0.22 0.00	12.74 -0.23 0.00	13.22 -0.24 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.93 -0.34 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.71 -0.24 0.00
SITHE_IND_GS3 24171	15.82 -0.16 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.68 -0.22 0.00	12.74 -0.23 0.00	13.22 -0.24 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.93 -0.34 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.71 -0.24 0.00
SITHE_IND_GS4 24172	15.82 -0.16 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.68 -0.22 0.00	12.74 -0.23 0.00	13.22 -0.24 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.93 -0.34 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.71 -0.24 0.00
SITHE___BATAVIA 24024	17.00 1.02 0.00	15.03 0.76 0.00	13.79 0.36 0.00	13.18 0.28 0.00	13.17 0.19 0.00	13.70 0.24 0.00	14.48 0.11 0.00	16.24 0.43 -0.01	18.37 0.34 0.10	20.43 0.79 0.15	22.25 1.07 0.20	20.27 1.45 4.22	19.72 1.91 6.68	21.62 2.38 7.49	19.41 2.61 11.26	25.96 2.79 6.57	27.25 2.99 8.62	28.38 3.11 8.92	28.33 2.78 5.72	26.20 2.54 3.64	25.84 1.64 0.20	24.10 1.52 0.11	20.86 1.01 0.00	17.78 0.83 0.00
SITHE___INDEPEND 23800	15.82 -0.16 0.00	14.09 -0.19 0.00	13.20 -0.23 0.00	12.68 -0.22 0.00	12.74 -0.23 0.00	13.22 -0.24 0.00	14.09 -0.27 0.00	15.46 -0.35 0.00	17.77 -0.36 0.00	19.45 -0.34 0.00	21.04 -0.34 0.00	22.74 -0.30 0.00	24.22 -0.27 0.00	26.49 -0.24 0.00	27.80 -0.25 0.00	29.49 -0.24 0.00	32.58 -0.30 0.00	33.89 -0.31 0.00	30.93 -0.34 0.00	27.00 -0.30 0.00	24.09 -0.32 0.00	22.39 -0.30 0.00	19.55 -0.30 0.00	16.71 -0.24 0.00

SITHE___MASSENA 23902	15.10 -0.88 0.00	13.60 -0.67 0.00	12.84 -0.59 0.00	12.33 -0.57 0.00	12.54 -0.43 0.00	13.01 -0.44 0.00	13.85 -0.52 0.00	15.15 -0.66 0.00	17.37 -0.76 0.00	18.94 -0.85 0.00	20.44 -0.94 0.00	21.94 -1.11 0.00	23.44 -1.05 0.00	25.47 -1.26 0.00	26.82 -1.23 0.00	28.28 -1.46 0.00	31.30 -1.58 0.00	32.56 -1.64 0.00	29.80 -1.47 0.00	25.96 -1.34 0.00	23.28 -1.12 0.00	21.62 -1.07 0.00	18.87 -0.97 0.00	16.14 -0.81 0.00
SITHE___OGDNSBRG 24021	15.18 -0.80 0.00	13.70 -0.57 0.00	12.93 -0.50 0.00	12.41 -0.49 0.00	12.66 -0.31 0.00	13.15 -0.31 0.00	13.99 -0.37 0.00	15.32 -0.49 0.00	17.60 -0.53 0.00	19.16 -0.63 0.00	20.67 -0.70 0.00	22.19 -0.85 0.00	23.71 -0.78 0.00	25.71 -1.02 0.00	26.99 -1.07 0.00	28.30 -1.43 0.00	31.37 -1.51 0.00	32.66 -1.54 0.00	29.86 -1.41 0.00	26.07 -1.23 0.00	23.50 -0.90 0.00	21.85 -0.84 0.00	19.05 -0.79 0.00	16.30 -0.64 0.00
SITHE___STERLING 23777	16.67 0.69 0.00	14.84 0.57 0.00	13.89 0.46 0.00	13.33 0.43 0.00	13.41 0.44 0.00	13.94 0.48 0.00	14.88 0.52 0.00	16.46 0.65 0.00	18.93 0.80 0.00	20.68 0.89 0.00	22.38 1.01 0.00	24.19 1.15 0.00	25.77 1.27 0.00	28.22 1.50 0.00	29.60 1.54 0.00	31.31 1.57 0.00	34.62 1.74 0.00	36.04 1.85 0.00	32.89 1.62 0.00	28.66 1.36 0.00	25.65 1.24 0.00	23.80 1.11 0.00	20.76 0.91 0.00	17.73 0.78 0.00
SOUTH CAIRO___GT 23612	17.32 1.34 0.00	15.46 1.18 0.00	14.53 1.10 0.00	13.96 1.06 0.00	13.96 0.99 0.00	14.51 1.05 0.00	15.57 1.21 0.00	17.22 1.41 0.00	19.74 1.61 0.00	21.34 1.54 0.00	23.11 1.73 0.00	24.79 1.75 0.00	26.06 1.57 0.00	28.30 1.58 0.00	29.68 1.63 0.00	31.75 2.02 0.00	35.18 2.30 0.00	36.73 2.53 0.00	33.64 2.38 0.00	29.10 1.80 0.00	26.18 1.78 0.00	24.32 1.63 0.00	21.45 1.61 0.00	18.30 1.36 0.00
SOUTH HAMPTN___IC 23720	20.40 2.77 -1.66	18.17 2.41 -1.48	16.50 2.36 -0.71	15.50 2.23 -0.37	15.50 2.17 -0.37	16.05 2.25 -0.34	17.07 2.38 -0.32	18.99 2.89 -0.29	22.26 3.32 -0.81	24.72 3.58 -1.35	25.06 3.63 -0.05	26.66 3.62 0.00	28.28 3.80 0.00	30.71 3.98 0.00	32.60 4.54 0.00	34.43 4.70 0.00	39.66 5.79 -1.00	43.02 6.02 -2.80	37.28 5.69 -0.32	32.05 4.75 0.00	28.82 4.42 0.00	26.78 4.04 -0.06	24.41 3.49 -1.07	22.42 2.92 -2.55
SOUTHOLD___IC 23719	20.92 3.28 -1.66	18.61 2.86 -1.48	16.90 2.77 -0.71	15.87 2.61 -0.37	15.88 2.54 -0.37	16.44 2.64 -0.34	17.50 2.82 -0.32	19.51 3.41 -0.29	22.93 3.99 -0.81	25.41 4.27 -1.35	25.85 4.43 -0.05	27.51 4.47 0.00	29.24 4.75 0.00	31.78 5.05 0.00	33.75 5.69 0.00	35.65 5.92 0.00	41.01 7.13 -1.00	44.42 7.42 -2.80	38.72 7.13 -0.32	33.30 6.00 0.00	29.89 5.49 0.00	27.73 4.99 -0.06	25.20 4.29 -1.07	23.03 3.53 -2.55
ST LAWRENCE___ 23600	15.09 -0.89 0.00	13.55 -0.73 0.00	12.78 -0.64 0.00	12.28 -0.62 0.00	12.48 -0.49 0.00	12.95 -0.51 0.00	13.79 -0.57 0.00	15.13 -0.68 0.00	17.35 -0.78 0.00	18.92 -0.87 0.00	20.44 -0.94 0.00	21.96 -1.08 0.00	23.42 -1.08 0.00	25.50 -1.23 0.00	26.79 -1.26 0.00	28.30 -1.43 0.00	31.33 -1.54 0.00	32.59 -1.61 0.00	29.83 -1.44 0.00	25.99 -1.31 0.00	23.26 -1.15 0.00	21.60 -1.09 0.00	18.87 -0.97 0.00	16.12 -0.83 0.00
STATION 5_MISC_HYD 23604	16.65 0.67 0.00	14.73 0.46 0.00	13.62 0.19 0.00	13.04 0.14 0.00	13.05 0.08 0.00	13.55 0.09 0.00	14.39 0.03 0.00	16.01 0.20 0.00	18.33 0.24 0.04	20.28 0.55 0.07	22.04 0.75 0.09	23.06 1.06 1.04	24.24 1.40 1.64	26.65 1.76 1.84	27.31 2.02 2.77	30.04 2.17 1.86	32.74 2.30 2.44	34.43 2.43 2.20	32.00 2.13 1.40	28.26 1.86 0.89	25.54 1.22 0.09	23.73 1.09 0.05	20.60 0.75 0.00	17.58 0.63 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.62 0.64 0.00	14.73 0.46 0.00	13.64 0.21 0.00	13.08 0.18 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.49 0.13 0.00	16.11 0.30 0.00	18.51 0.38 0.00	20.42 0.63 0.00	22.21 0.83 0.00	24.17 1.13 0.00	25.84 1.35 0.00	28.39 1.66 0.00	29.93 1.88 0.00	31.75 2.02 0.00	35.01 2.14 0.00	36.45 2.26 0.00	33.24 1.97 0.00	29.02 1.72 0.00	25.60 1.20 0.00	23.75 1.07 0.00	20.62 0.77 0.00	17.61 0.66 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.49 0.51 0.00	14.59 0.31 0.00	13.51 0.08 0.00	12.94 0.04 0.00	12.95 -0.03 0.00	13.43 -0.03 0.00	14.28 -0.09 0.00	15.89 0.08 0.00	18.21 0.11 0.03	20.12 0.40 0.07	21.87 0.58 0.09	23.80 0.85 0.10	25.51 1.18 0.16	28.05 1.50 0.17	29.50 1.71 0.26	30.87 1.87 0.73	33.89 1.97 0.96	36.11 2.12 0.21	32.91 1.78 0.14	28.77 1.56 0.08	25.29 0.98 0.09	23.50 0.86 0.05	20.40 0.55 0.00	17.42 0.47 0.00
STEEL___WIND 323596	16.97 0.99 0.00	15.03 0.76 0.00	13.79 0.36 0.00	13.18 0.28 0.00	13.17 0.19 0.00	13.69 0.23 0.00	14.45 0.09 0.00	16.21 0.40 -0.01	19.54 0.27 -1.14	27.34 0.69 -6.85	31.35 0.92 -9.05	40.88 1.17 -16.66	52.50 1.64 -26.37	58.26 2.01 -29.53	74.67 2.22 -44.40	64.41 2.29 -32.39	77.74 2.37 -42.49	71.90 2.50 -35.21	55.77 2.28 -22.21	43.83 2.18 -14.34	34.81 1.39 -9.02	28.79 1.36 -4.74	20.78 0.93 0.00	17.73 0.78 0.00
STEBEN_REC_LFGE 323667	17.40 1.42 0.00	15.39 1.11 0.00	14.13 0.70 0.00	13.53 0.63 0.00	13.58 0.61 0.00	14.13 0.67 0.00	15.04 0.68 0.00	16.82 1.01 0.00	19.53 1.09 -0.31	22.97 1.46 -1.71	25.37 1.73 -2.26	29.44 2.12 -4.28	33.77 2.50 -6.77	37.25 2.94 -7.59	42.66 3.20 -11.40	41.92 3.36 -8.83	48.01 3.55 -11.58	46.93 3.69 -9.04	40.30 3.25 -5.78	33.88 2.89 -3.69	28.85 2.20 -2.25	25.92 2.04 -1.18	21.37 1.53 0.00	18.30 1.36 0.00
STONY___BROOK 24151	19.73 2.01 -1.73	17.59 1.77 -1.55	15.91 1.76 -0.72	14.96 1.68 -0.38	14.96 1.61 -0.38	15.47 1.65 -0.36	16.49 1.80 -0.34	18.28 2.17 -0.30	21.34 2.39 -0.82	23.64 2.49 -1.35	23.82 2.39 -0.05	25.34 2.30 0.00	26.82 2.33 0.00	29.03 2.30 0.00	30.75 2.69 0.00	32.50 2.77 0.00	37.52 3.65 -1.00	40.73 3.73 -2.80	34.97 3.38 -0.32	30.11 2.81 0.00	27.13 2.73 0.00	25.33 2.59 -0.06	23.28 2.32 -1.11	21.64 2.08 -2.60
STURGEON_POOL_HYD 23609	17.18 1.20 0.00	15.37 1.10 0.00	14.49 1.06 0.00	13.93 1.03 0.00	13.93 0.96 0.00	14.44 0.98 0.00	15.50 1.13 0.00	17.17 1.36 0.00	19.62 1.49 0.00	21.28 1.49 0.00	22.96 1.58 0.00	24.68 1.64 0.00	26.11 1.62 0.00	28.39 1.66 0.00	29.71 1.65 0.00	31.58 1.84 0.00	35.05 2.17 0.00	36.42 2.22 0.00	33.33 2.06 0.00	29.10 1.80 0.00	26.14 1.73 0.00	24.34 1.66 0.00	21.35 1.51 0.00	18.18 1.24 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.18 1.20 0.00	15.36 1.08 0.00	14.46 1.03 0.00	13.91 1.01 0.00	13.91 0.93 0.00	14.43 0.97 0.00	15.48 1.12 0.00	17.15 1.34 0.00	19.62 1.49 0.00	21.29 1.50 0.00	22.98 1.60 0.00	24.68 1.64 0.00	26.13 1.64 0.00	28.44 1.71 0.00	29.80 1.74 0.00	31.66 1.93 0.00	35.12 2.24 0.00	36.52 2.33 0.00	33.40 2.13 0.00	29.13 1.83 0.00	26.16 1.76 0.00	24.37 1.68 0.00	21.37 1.53 0.00	18.20 1.25 0.00

SYNERGY___BIOGAS 323694	17.00 1.02 0.00	15.03 0.76 0.00	13.79 0.36 0.00	13.18 0.28 0.00	13.17 0.19 0.00	13.70 0.24 0.00	14.48 0.11 0.00	16.24 0.43 -0.01	18.37 0.34 0.10	20.43 0.79 0.15	22.25 1.07 0.20	20.27 1.45 4.22	19.72 1.91 6.68	21.62 2.38 7.49	19.41 2.61 11.26	25.96 2.79 6.57	27.25 2.99 8.62	28.38 3.11 8.92	28.33 2.78 5.72	26.20 2.54 3.64	25.84 1.64 0.20	24.10 1.52 0.11	20.86 1.01 0.00	17.78 0.83 0.00
SYRACUSE___ENERGY_ST1 323597	16.36 0.38 0.00	14.54 0.27 0.00	13.59 0.16 0.00	13.04 0.14 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.52 0.16 0.00	16.00 0.19 0.00	18.38 0.25 0.00	20.17 0.38 0.00	21.83 0.45 0.00	23.64 0.60 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.74 1.01 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.06 0.66 0.00	23.28 0.59 0.00	20.28 0.44 0.00	17.34 0.39 0.00
SYRACUSE___ENERGY_ST2 323598	16.36 0.38 0.00	14.54 0.27 0.00	13.59 0.16 0.00	13.04 0.14 0.00	13.10 0.13 0.00	13.61 0.15 0.00	14.52 0.16 0.00	16.00 0.19 0.00	18.38 0.25 0.00	20.17 0.38 0.00	21.83 0.45 0.00	23.64 0.60 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.74 1.01 0.00	33.93 1.05 0.00	35.29 1.09 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.06 0.66 0.00	23.28 0.59 0.00	20.28 0.44 0.00	17.34 0.39 0.00
SYRACUSE___POWER 24017	16.36 0.38 0.00	14.56 0.29 0.00	13.60 0.17 0.00	13.06 0.16 0.00	13.12 0.14 0.00	13.62 0.16 0.00	14.55 0.19 0.00	16.03 0.22 0.00	18.42 0.29 0.00	20.19 0.40 0.00	21.85 0.47 0.00	23.62 0.58 0.00	25.20 0.71 0.00	27.61 0.88 0.00	29.01 0.95 0.00	30.71 0.98 0.00	33.93 1.05 0.00	35.26 1.06 0.00	32.18 0.91 0.00	28.06 0.76 0.00	25.04 0.63 0.00	23.28 0.59 0.00	20.30 0.46 0.00	17.34 0.39 0.00
TRIGEN___CC 323695	30.37 1.77 -12.62	26.56 1.58 -10.71	17.94 1.53 -2.98	17.20 1.48 -2.82	17.21 1.41 -2.82	17.58 1.45 -2.66	18.49 1.64 -2.49	20.02 1.96 -2.25	22.65 2.16 -2.36	24.30 2.22 -2.30	24.11 2.31 -0.42	25.29 2.21 -0.04	26.69 2.18 -0.02	28.81 2.09 0.00	30.41 2.36 0.00	32.14 2.41 0.00	37.06 3.19 -1.00	40.28 3.28 -2.80	34.56 2.97 -0.32	29.76 2.46 0.00	26.94 2.51 -0.02	25.59 2.43 -0.47	30.21 2.24 -8.13	28.69 1.85 -9.89
UNION___PROCESSING_DRP 323587	16.60 0.62 0.00	14.70 0.43 0.00	13.59 0.16 0.00	13.02 0.12 0.00	13.01 0.04 0.00	13.51 0.05 0.00	14.35 0.16 0.00	15.97 0.16 0.00	18.28 0.18 0.03	20.26 0.47 0.00	22.06 0.68 0.00	23.04 0.97 0.97	24.25 1.30 1.54	26.66 1.66 1.73	27.34 1.88 2.60	29.94 2.02 1.81	32.67 2.17 2.38	34.43 2.29 2.06	31.94 1.97 1.30	28.18 1.72 0.84	25.53 1.12 0.00	23.69 1.00 0.00	20.52 0.68 0.00	17.52 0.58 0.00
UPPER HUDSON___HYD 24058	16.75 0.77 0.00	14.90 0.63 0.00	13.98 0.55 0.00	13.39 0.49 0.00	13.43 0.45 0.00	13.94 0.48 0.00	14.96 0.60 0.00	16.60 0.79 0.00	19.05 0.92 0.00	20.84 1.05 0.00	22.36 0.98 0.00	24.15 1.11 0.00	25.52 1.03 0.00	27.90 1.17 0.00	29.15 1.09 0.00	31.10 1.37 0.00	34.39 1.51 0.00	35.77 1.57 0.00	33.05 1.78 0.00	28.77 1.47 0.00	25.92 1.51 0.00	24.14 1.45 0.00	21.08 1.23 0.00	17.93 0.98 0.00
UPPER RAQUET___HYD 24056	15.10 -0.88 0.00	13.63 -0.64 0.00	12.87 -0.56 0.00	12.35 -0.55 0.00	12.57 -0.40 0.00	13.05 -0.40 0.00	13.90 -0.46 0.00	15.19 -0.62 0.00	17.46 -0.67 0.00	19.02 -0.77 0.00	20.52 -0.86 0.00	22.03 -1.01 0.00	23.54 -0.96 0.00	25.47 -1.26 0.00	26.57 -1.49 0.00	27.74 -1.99 0.00	30.74 -2.14 0.00	31.98 -2.22 0.00	29.24 -2.03 0.00	25.66 -1.64 0.00	23.26 -1.15 0.00	21.69 -1.00 0.00	18.91 -0.93 0.00	16.17 -0.78 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.81 0.83 0.00	15.00 0.73 0.00	14.11 0.68 0.00	13.54 0.64 0.00	13.59 0.62 0.00	14.12 0.66 0.00	15.09 0.73 0.00	16.69 0.88 0.00	19.15 1.00 -0.03	20.91 1.03 -0.09	22.61 1.11 -0.12	24.37 1.20 -0.13	25.95 1.25 -0.21	28.35 1.39 -0.23	29.80 1.40 -0.35	31.83 1.52 -0.58	35.32 1.68 -0.77	36.21 1.74 -0.27	33.04 1.59 -0.18	28.86 1.45 -0.11	25.84 1.32 -0.12	23.97 1.22 -0.06	20.94 1.09 0.00	17.86 0.91 0.00
VISCHER___FERRY HYD 24020	16.75 0.77 0.00	14.97 0.70 0.00	14.09 0.66 0.00	13.54 0.64 0.00	13.56 0.58 0.00	14.05 0.59 0.00	15.05 0.69 0.00	16.62 0.81 0.00	19.02 0.89 0.00	20.72 0.93 0.00	22.32 0.94 0.00	24.05 1.01 0.00	25.42 0.93 0.00	27.72 0.99 0.00	29.06 1.01 0.00	30.92 1.19 0.00	34.16 1.28 0.00	35.53 1.33 0.00	32.61 1.34 0.00	28.47 1.17 0.00	25.48 1.07 0.00	23.75 1.07 0.00	20.86 1.01 0.00	17.80 0.85 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.36 1.37 0.00	15.51 1.24 0.00	14.61 1.18 0.00	14.05 1.15 0.00	14.05 1.08 0.00	14.57 1.12 0.00	15.64 1.28 0.00	17.34 1.53 0.00	19.83 1.70 0.00	21.49 1.70 0.00	23.19 1.82 0.00	24.93 1.89 0.00	26.38 1.89 0.00	28.71 1.98 0.00	30.10 2.05 0.00	31.96 2.23 0.00	35.48 2.60 0.00	36.87 2.67 0.00	33.68 2.41 0.00	29.40 2.10 0.00	26.41 2.00 0.00	24.62 1.93 0.00	21.59 1.75 0.00	18.37 1.42 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.61 1.63 0.00	15.76 1.48 0.00	14.85 1.42 0.00	14.27 1.37 0.00	14.27 1.30 0.00	14.80 1.35 0.00	15.90 1.54 0.00	17.80 1.86 -0.12	20.96 2.08 -0.75	22.81 2.16 -0.86	23.89 2.27 -0.25	25.82 2.35 -0.43	26.84 2.35 0.00	29.97 2.57 -0.68	30.66 2.61 0.00	32.44 2.71 0.00	36.04 3.16 0.00	37.48 3.28 0.00	34.18 2.91 0.00	29.92 2.62 0.00	26.84 2.44 0.00	25.03 2.34 0.00	21.96 2.10 -0.02	18.66 1.71 0.00
WADING RIVER_IC_1 23522	19.71 2.08 -1.65	17.56 1.81 -1.48	15.96 1.83 -0.70	14.99 1.73 -0.36	15.01 1.67 -0.36	15.52 1.72 -0.34	16.43 1.75 -0.32	18.23 2.13 -0.29	21.29 2.36 -0.81	23.61 2.47 -1.35	23.80 2.37 -0.05	25.30 2.26 0.00	26.82 2.33 0.00	29.08 2.35 0.00	30.83 2.78 0.00	32.53 2.79 0.00	37.56 3.68 -1.00	40.83 3.83 -2.80	35.12 3.53 -0.32	30.22 2.92 0.00	27.25 2.85 0.00	25.42 2.68 -0.06	23.29 2.38 -1.06	21.55 2.05 -2.55
WADING RIVER_IC_2 23547	19.71 2.08 -1.65	17.56 1.81 -1.48	15.96 1.83 -0.70	14.99 1.73 -0.36	15.01 1.67 -0.36	15.52 1.72 -0.34	16.43 1.75 -0.32	18.23 2.13 -0.29	21.29 2.36 -0.81	23.61 2.47 -1.35	23.80 2.37 -0.05	25.30 2.26 0.00	26.82 2.33 0.00	29.08 2.35 0.00	30.83 2.78 0.00	32.53 2.79 0.00	37.56 3.68 -1.00	40.83 3.83 -2.80	35.12 3.53 -0.32	30.22 2.92 0.00	27.25 2.85 0.00	25.42 2.68 -0.06	23.29 2.38 -1.06	21.55 2.05 -2.55
WADING RIVER_IC_3 23601	19.71 2.08 -1.65	17.56 1.81 -1.48	15.96 1.83 -0.70	14.99 1.73 -0.36	15.01 1.67 -0.36	15.52 1.72 -0.34	16.43 1.75 -0.32	18.23 2.13 -0.29	21.29 2.36 -0.81	23.61 2.47 -1.35	23.80 2.37 -0.05	25.30 2.26 0.00	26.82 2.33 0.00	29.08 2.35 0.00	30.83 2.78 0.00	32.53 2.79 0.00	37.56 3.68 -1.00	40.83 3.83 -2.80	35.12 3.53 -0.32	30.22 2.92 0.00	27.25 2.85 0.00	25.42 2.68 -0.06	23.29 2.38 -1.06	21.55 2.05 -2.55

WALDEN___HYDRO 24148	17.31 1.33 0.00	15.44 1.17 0.00	14.54 1.11 0.00	13.97 1.07 0.00	13.98 1.01 0.00	14.51 1.05 0.00	15.57 1.21 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.39 1.60 0.00	23.13 1.75 0.00	24.84 1.80 0.00	26.28 1.79 0.00	28.57 1.84 0.00	29.93 1.88 0.00	31.81 2.08 0.00	35.35 2.47 0.00	36.73 2.53 0.00	33.64 2.38 0.00	29.37 2.07 0.00	26.38 1.98 0.00	24.55 1.86 0.00	21.53 1.69 0.00	18.34 1.39 0.00
WARRENSBURG___ 23737	16.75 0.77 0.00	14.90 0.63 0.00	13.98 0.55 0.00	13.39 0.49 0.00	13.43 0.45 0.00	13.94 0.48 0.00	14.96 0.60 0.00	16.60 0.79 0.00	19.05 0.92 0.00	20.84 1.05 0.00	22.36 0.98 0.00	24.15 1.11 0.00	25.52 1.03 0.00	27.90 1.17 0.00	29.15 1.09 0.00	31.10 1.37 0.00	34.39 1.51 0.00	35.77 1.57 0.00	33.05 1.78 0.00	28.77 1.47 0.00	25.92 1.51 0.00	24.14 1.45 0.00	21.08 1.23 0.00	17.93 0.98 0.00
WATERSIDE___6 8 9 23538	17.68 1.69 -0.01	15.82 1.54 -0.01	14.91 1.48 -0.01	14.33 1.42 -0.01	14.33 1.35 -0.01	14.86 1.40 -0.01	15.93 1.57 0.00	17.82 1.88 -0.13	21.03 2.10 -0.80	22.86 2.22 -0.85	23.95 2.31 -0.26	25.82 2.37 -0.41	26.74 2.23 -0.02	29.91 2.51 -0.67	30.55 2.50 0.00	32.29 2.56 0.00	37.68 3.02 -1.77	37.32 3.11 -0.01	34.02 2.75 0.00	29.81 2.51 0.00	26.94 2.37 -0.17	24.62 2.40 0.47	21.50 2.20 0.55	18.73 1.78 -0.01
WDELAWARE___HYD 323627	17.13 1.15 0.00	15.30 1.03 0.00	14.41 0.98 0.00	13.83 0.93 0.00	13.84 0.87 0.00	14.38 0.93 0.00	15.42 1.06 0.00	17.09 1.28 0.00	19.55 1.42 0.00	21.20 1.41 0.00	22.92 1.54 0.00	24.63 1.59 0.00	26.08 1.59 0.00	27.48 0.75 0.00	28.76 0.70 0.00	30.53 0.80 0.00	34.00 1.12 0.00	35.39 1.20 0.00	32.39 1.12 0.00	29.05 1.75 0.00	26.14 1.73 0.00	24.28 1.59 0.00	21.26 1.41 0.00	18.10 1.15 0.00
WEST BABYLON___IC 23714	22.31 2.24 -4.09	19.79 1.98 -3.53	16.56 1.92 -1.21	15.64 1.83 -0.91	15.66 1.78 -0.91	16.15 1.83 -0.86	17.19 2.03 -0.80	18.95 2.42 -0.73	21.98 2.70 -1.15	24.16 2.81 -1.56	24.27 2.76 -0.13	25.77 2.72 -0.01	27.24 2.74 0.00	29.40 2.67 0.00	31.20 3.14 0.00	32.91 3.18 0.00	37.98 4.11 -1.00	41.21 4.21 -2.80	35.50 3.91 -0.32	30.52 3.22 0.00	27.56 3.15 0.00	25.83 2.99 -0.15	25.16 2.68 -2.63	23.42 2.29 -4.18
WEST CANADA___HYD 24049	16.14 0.16 0.00	14.40 0.13 0.00	13.54 0.11 0.00	13.00 0.10 0.00	13.06 0.09 0.00	13.55 0.09 0.00	14.48 0.11 0.00	15.94 0.13 0.00	18.29 0.16 0.00	19.97 0.18 0.00	21.57 0.19 0.00	23.27 0.23 0.00	24.71 0.22 0.00	26.97 0.24 0.00	28.31 0.25 0.00	30.00 0.27 0.00	33.17 0.30 0.00	34.50 0.31 0.00	31.55 0.28 0.00	27.54 0.25 0.00	24.62 0.22 0.00	22.89 0.20 0.00	20.02 0.18 0.00	17.10 0.15 0.00
WESTERN_NY_WIND 24143	16.99 1.01 0.00	15.03 0.76 0.00	13.78 0.35 0.00	13.18 0.28 0.00	13.15 0.18 0.00	13.69 0.23 0.00	14.46 0.10 0.00	16.23 0.41 -0.01	18.36 0.33 0.10	20.42 0.77 0.14	22.25 1.05 0.18	20.13 1.41 4.32	19.55 1.89 6.83	21.40 2.32 7.65	19.13 2.58 11.50	25.81 2.77 6.69	27.03 2.93 8.78	28.15 3.08 9.12	28.17 2.75 5.85	26.09 2.51 3.72	25.84 1.61 0.18	24.09 1.50 0.10	20.84 0.99 0.00	17.76 0.81 0.00
WESTOVER___LESR 323668	16.70 0.72 0.00	14.86 0.59 0.00	13.86 0.43 0.00	13.31 0.41 0.00	13.35 0.38 0.00	13.86 0.40 0.00	14.79 0.43 0.00	16.36 0.55 0.00	18.78 0.60 -0.06	20.69 0.71 -0.19	22.44 0.81 -0.25	24.28 0.97 -0.27	26.10 1.18 -0.43	28.57 1.36 -0.48	30.23 1.46 -0.72	32.53 1.57 -1.22	36.12 1.64 -1.60	36.51 1.74 -0.57	33.21 1.56 -0.38	28.92 1.39 -0.23	25.77 1.12 -0.24	23.86 1.04 -0.13	20.68 0.83 0.00	17.68 0.73 0.00
WETHRSFD_WT_PWR 323626	16.89 0.91 0.00	14.96 0.69 0.00	13.77 0.34 0.00	13.17 0.27 0.00	13.17 0.19 0.00	13.69 0.23 0.00	14.51 0.14 0.00	16.21 0.40 0.00	19.05 0.29 -0.63	23.69 0.59 -3.30	26.55 0.81 -4.36	32.10 1.06 -8.00	38.62 1.47 -12.66	42.69 1.79 -14.17	51.36 1.99 -21.31	49.14 2.08 -17.33	57.76 2.14 -22.74	53.32 2.22 -16.90	44.13 2.03 -10.83	36.07 1.88 -6.88	30.00 1.24 -4.35	26.18 1.20 -2.29	20.68 0.83 0.00	17.68 0.73 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.26 1.28 0.00	15.43 1.16 0.00	14.54 1.11 0.00	13.97 1.07 0.00	13.98 1.01 0.00	14.49 1.04 0.00	15.55 1.19 0.00	17.25 1.44 0.00	19.71 1.58 0.00	21.37 1.58 0.00	23.05 1.67 0.00	24.75 1.71 0.00	26.21 1.71 0.00	28.52 1.79 0.00	29.88 1.82 0.00	31.69 1.96 0.00	35.21 2.33 0.00	36.59 2.39 0.00	33.43 2.16 0.00	29.21 1.91 0.00	26.24 1.83 0.00	24.46 1.77 0.00	21.45 1.61 0.00	18.25 1.31 0.00
YORK___WARBASSE 23770	17.78 1.79 -0.01	15.88 1.60 -0.01	14.95 1.52 -0.01	14.37 1.46 -0.01	14.37 1.39 -0.01	14.89 1.43 -0.01	15.96 1.59 0.00	17.88 1.94 -0.13	21.10 2.17 -0.80	28.07 2.31 -5.97	26.13 2.42 -2.34	26.82 2.51 -1.27	26.99 2.38 -0.12	30.18 2.73 -0.73	30.72 2.67 0.00	32.50 2.77 0.00	48.53 3.26 -12.39	37.64 3.39 -0.06	34.24 2.97 0.00	30.00 2.70 0.00	28.15 2.54 -1.21	28.57 2.56 -3.32	26.13 2.32 -3.96	18.82 1.86 -0.01