

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/08/2021

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	34.82	33.35	32.04	28.06	26.15	26.12	22.76	23.63	27.65	28.56	32.78	34.52	35.98	35.05	35.20	34.81	35.65	36.29	37.61	36.31	34.77	33.10	31.25	25.82
24138	3.30	3.10	2.88	2.48	2.28	2.26	2.01	2.20	2.55	2.66	3.00	3.12	3.35	3.21	3.22	3.18	3.13	3.10	3.07	3.06	2.97	2.99	2.91	2.33
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.93	33.45	32.15	28.16	26.23	26.20	22.83	23.70	27.72	28.64	32.90	34.63	36.09	35.14	35.29	34.90	35.75	36.41	37.74	36.43	34.89	33.21	31.35	25.89
24260	3.42	3.20	3.00	2.57	2.36	2.33	2.08	2.27	2.62	2.75	3.11	3.23	3.46	3.30	3.32	3.27	3.24	3.22	3.21	3.19	3.09	3.09	3.01	2.40
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.93	33.45	32.15	28.16	26.23	26.20	22.83	23.70	27.72	28.64	32.90	34.63	36.09	35.14	35.29	34.90	35.75	36.41	37.74	36.43	34.89	33.21	31.35	25.89
24261	3.42	3.20	3.00	2.57	2.36	2.33	2.08	2.27	2.62	2.75	3.11	3.23	3.46	3.30	3.32	3.27	3.24	3.22	3.21	3.19	3.09	3.09	3.01	2.40
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.59	33.29	32.07	28.15	26.41	26.51	23.01	23.50	27.58	28.50	32.77	34.26	35.22	34.40	34.67	34.23	35.28	36.37	37.88	36.46	34.83	33.41	32.82	26.50
24011	3.34	3.05	2.91	2.57	2.43	2.40	2.00	2.07	2.48	2.60	2.98	2.86	2.59	2.57	2.70	2.60	2.76	3.18	3.34	3.22	3.03	3.30	3.20	2.62
	-0.73	0.00	0.00	0.00	-0.37	-0.86	-0.91	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	-1.28	-0.39	
ADK RESOURCE___RCVRY	35.91	33.56	32.31	28.37	26.62	26.73	23.19	23.65	27.78	28.69	32.96	34.48	35.43	34.60	34.89	34.43	35.51	36.63	38.16	36.73	35.10	33.65	33.12	26.75
23798	3.66	3.31	3.16	2.78	2.65	2.62	2.18	2.22	2.68	2.79	3.17	3.08	2.79	2.77	2.91	2.80	2.99	3.45	3.63	3.48	3.30	3.53	3.49	2.86
	-0.73	0.00	0.00	0.00	-0.37	-0.87	-0.91	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	-1.28	-0.40	
ADK S GLENS___FALLS	35.59	33.29	32.07	28.15	26.41	26.51	23.01	23.50	27.58	28.50	32.77	34.26	35.22	34.40	34.67	34.23	35.28	36.37	37.88	36.46	34.83	33.41	32.82	26.50
24028	3.34	3.05	2.91	2.57	2.43	2.40	2.00	2.07	2.48	2.60	2.98	2.86	2.59	2.57	2.70	2.60	2.76	3.18	3.34	3.22	3.03	3.30	3.20	2.62
	-0.73	0.00	0.00	0.00	-0.37	-0.86	-0.91	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	-1.28	-0.39	
ADK_NYS___DAM	34.62	32.59	31.53	27.73	26.07	26.15	22.76	23.32	27.24	28.01	32.05	33.62	34.83	34.05	34.25	33.78	34.63	35.56	37.13	35.60	34.03	32.33	31.61	25.78
23527	2.50	2.34	2.38	2.15	2.11	2.08	1.79	1.89	2.14	2.11	2.26	2.22	2.19	2.22	2.28	2.15	2.11	2.37	2.59	2.36	2.23	2.21	2.23	1.96
	-0.60	0.00	0.00	0.00	-0.35	-0.82	-0.86	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	-1.04	-0.32	
AIR_PRODUCTS___DRP	33.78	31.95	30.83	27.12	25.43	25.52	22.18	22.53	26.26	27.04	30.97	32.53	33.77	32.99	33.19	32.79	33.67	34.46	35.90	34.50	32.98	31.28	30.39	24.83
24190	1.76	1.70	1.67	1.53	1.48	1.46	1.22	1.10	1.16	1.14	1.18	1.13	1.13	1.16	1.21	1.16	1.16	1.28	1.36	1.25	1.18	1.17	1.16	1.06
	-0.51	0.00	0.00	0.00	-0.35	-0.81	-0.85	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	-0.89	-0.27	
ALBANY___1	33.78	31.95	30.83	27.12	25.43	25.52	22.18	22.53	26.26	27.04	30.97	32.53	33.77	32.99	33.19	32.79	33.67	34.46	35.90	34.50	32.98	31.28	30.39	24.83
23571	1.76	1.70	1.67	1.53	1.48	1.46	1.22	1.10	1.16	1.14	1.18	1.13	1.13	1.16	1.21	1.16	1.16	1.28	1.36	1.25	1.18	1.17	1.16	1.06
	-0.51	0.00	0.00	0.00	-0.35	-0.81	-0.85	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	-0.89	-0.27	
ALBANY___2	33.78	31.95	30.83	27.12	25.43	25.52	22.18	22.53	26.26	27.04	30.97	32.53	33.77	32.99	33.19	32.79	33.67	34.46	35.90	34.50	32.98	31.28	30.39	24.83
23572	1.76	1.70	1.67	1.53	1.48	1.46	1.22	1.10	1.16	1.14	1.18	1.13	1.13	1.16	1.21	1.16	1.16	1.28	1.36	1.25	1.18	1.17	1.16	1.06
	-0.51	0.00	0.00	0.00	-0.35	-0.81	-0.85	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	-0.89	-0.27	
ALBANY___3	33.78	31.95	30.83	27.12	25.43	25.52	22.18	22.53	26.26	27.04	30.97	32.53	33.77	32.99	33.19	32.79	33.67	34.46	35.90	34.50	32.98	31.28	30.39	24.83
23573	1.76	1.70	1.67	1.53	1.48	1.46	1.22	1.10	1.16	1.14	1.18	1.13	1.13	1.16	1.21	1.16	1.16	1.28	1.36	1.25	1.18	1.17	1.16	1.06
	-0.51	0.00	0.00	0.00	-0.35	-0.81	-0.85	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	-0.89	-0.27	
ALBANY___4	33.78	31.95	30.83	27.12	25.43	25.52	22.18	22.53	26.26	27.04	30.97	32.53	33.77	32.99	33.19	32.79	33.67	34.46	35.90	34.50	32.98	31.28	30.39	24.83
23574	1.76	1.70	1.67	1.53	1.48	1.46	1.22	1.10	1.16	1.14	1.18	1.13	1.13	1.16	1.21	1.16	1.16	1.28	1.36	1.25	1.18	1.17	1.16	1.06
	-0.51	0.00	0.00	0.00	-0.35	-0.81	-0.85	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	-0.89	-0.27	

ALBANY___LFGE 323615	34.22 2.12 -0.58	32.28 2.03 0.00	31.15 1.99 0.00	27.39 1.81 0.00	25.69 1.73 -0.36	25.79 1.71 -0.83	22.42 1.44 -0.87	22.81 1.38 0.00	26.61 1.51 0.00	27.41 1.51 0.00	31.41 1.63 0.00	33.02 1.62 0.00	34.28 1.65 0.00	33.51 1.67 0.00	33.72 1.74 0.00	33.33 1.70 0.00	34.23 1.71 0.00	35.05 1.86 0.00	36.51 1.97 0.00	35.07 1.83 0.00	33.52 1.71 0.00	31.79 1.67 0.00	30.97 1.61 -1.01	25.22 1.42 -0.31
ALCOA_RYNLDS___DRP 24188	14.76 -1.29 15.47	29.05 -1.20 0.00	28.19 -0.97 0.00	24.75 -0.83 0.00	22.79 -0.81 0.00	22.41 -0.84 0.00	19.33 -0.77 0.00	20.56 -0.87 0.00	24.12 -0.98 0.00	24.85 -1.05 0.00	28.52 -1.26 0.00	30.07 -1.33 0.00	31.26 -1.38 0.00	30.49 -1.35 0.00	30.61 -1.36 0.00	30.28 -1.35 0.00	31.18 -1.34 0.00	21.49 -1.37 10.33	25.38 -1.42 7.74	31.92 -1.32 0.00	30.55 -1.25 0.00	28.80 -1.31 0.00	0.17 -1.23 26.95	14.12 -1.05 8.33
ALCOA___DSASP 323711	14.76 -1.29 15.47	29.05 -1.20 0.00	28.19 -0.97 0.00	24.75 -0.83 0.00	22.79 -0.81 0.00	22.41 -0.84 0.00	19.33 -0.77 0.00	20.56 -0.87 0.00	24.12 -0.98 0.00	24.85 -1.05 0.00	28.52 -1.26 0.00	30.07 -1.33 0.00	31.26 -1.38 0.00	30.49 -1.35 0.00	30.61 -1.36 0.00	30.28 -1.35 0.00	31.18 -1.34 0.00	21.49 -1.37 10.33	25.38 -1.42 7.74	31.92 -1.32 0.00	30.55 -1.25 0.00	28.80 -1.31 0.00	0.17 -1.23 26.95	14.12 -1.05 8.33
ALLEGHENY___COGEN 23514	33.37 1.86 0.00	31.86 1.61 0.00	30.53 1.37 0.00	26.54 0.96 0.00	24.37 0.72 -0.05	24.08 0.72 -0.11	20.85 0.64 -0.12	22.31 0.88 0.00	26.42 1.32 0.00	27.40 1.51 0.00	32.02 2.24 0.00	34.15 2.74 0.00	35.52 2.88 0.00	34.62 2.78 0.00	34.65 2.68 0.00	34.44 2.81 0.00	35.47 2.96 0.00	36.02 2.84 0.00	37.50 2.97 0.00	36.18 2.93 0.00	34.65 2.85 0.00	33.00 2.88 0.00	30.84 2.50 0.00	25.37 1.88 0.00
ALTONA_WT_PWR 323606	15.11 -0.39 16.02	29.85 -0.40 0.00	28.83 -0.33 0.00	25.20 -0.39 0.00	23.23 -0.37 0.00	22.83 -0.42 0.00	19.78 -0.32 0.00	21.13 -0.31 0.00	24.83 -0.27 0.00	25.59 -0.30 0.00	29.34 -0.45 0.00	30.97 -0.44 0.00	32.18 -0.45 0.00	31.40 -0.44 0.00	31.54 -0.44 0.00	31.24 -0.39 0.00	32.18 -0.33 0.00	25.35 -0.32 7.52	28.44 -0.46 5.63	32.79 -0.45 0.00	31.26 -0.55 0.00	29.35 -0.77 0.00	-0.24 -0.68 27.90	14.28 -0.59 8.62
AMERICAN_REF_FUEL 24010	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.38 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.18 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.72 1.20 0.00	31.20 0.95 0.00	29.94 0.78 0.00	25.99 0.41 0.00	23.84 0.19 -0.05	23.55 0.19 -0.11	20.43 0.21 -0.12	21.55 0.12 0.00	25.68 0.58 0.00	26.70 0.80 0.00	31.22 1.44 0.00	33.33 1.92 0.00	34.61 1.98 0.00	33.34 1.50 0.00	33.27 1.29 0.00	33.02 1.39 0.00	33.83 1.32 0.00	34.25 1.06 0.00	35.72 1.19 0.00	34.46 1.22 0.00	33.07 1.27 0.00	31.74 1.62 0.00	29.90 1.55 0.00	24.65 1.16 0.00
ARTHUR_KILL_GT_1 23520	34.69 3.17 0.00	33.20 2.95 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.03 2.16 -0.27	26.00 2.13 -0.62	22.66 1.91 -0.65	23.53 2.10 0.00	27.52 2.42 0.00	28.41 2.51 0.00	32.56 2.78 0.00	34.31 2.91 0.00	35.87 3.24 0.00	34.90 3.06 0.00	35.03 3.06 0.00	34.63 3.00 0.00	35.44 2.92 0.00	36.11 2.91 0.00	37.46 2.92 0.00	36.15 2.91 0.00	34.63 2.83 0.00	32.91 2.79 0.00	31.06 2.71 0.00	25.64 2.14 0.00
ARTHUR_KILL_2 23512	34.57 3.05 0.00	33.10 2.85 0.00	31.82 2.66 0.00	27.87 2.28 0.00	25.95 2.08 -0.27	25.93 2.06 -0.62	22.59 1.84 -0.65	23.46 2.03 0.00	27.42 2.32 0.00	28.31 2.41 0.00	32.45 2.67 0.00	34.18 2.78 0.00	35.73 3.10 0.00	34.77 2.94 0.00	34.91 2.93 0.00	34.50 2.87 0.00	35.30 2.79 0.00	35.97 2.78 0.00	37.32 2.79 0.00	36.02 2.78 0.00	34.51 2.71 0.00	32.81 2.69 0.00	30.96 2.61 0.00	25.56 2.06 0.00
ARTHUR_KILL_3 23513	34.59 3.08 0.00	33.14 2.89 0.00	31.85 2.69 0.00	27.90 2.31 0.00	26.00 2.12 -0.27	25.96 2.09 -0.62	22.63 1.88 -0.65	23.49 2.06 0.00	27.47 2.37 0.00	28.36 2.46 0.00	32.52 2.73 0.00	34.26 2.85 0.00	35.74 3.11 0.00	34.78 2.94 0.00	34.92 2.94 0.00	34.55 2.92 0.00	35.36 2.84 0.00	36.01 2.82 0.00	37.33 2.80 0.00	36.05 2.81 0.00	34.52 2.72 0.00	32.86 2.74 0.00	31.01 2.66 0.00	25.61 2.12 0.00
ARTHUR_KILL_COGEN 323718	34.69 3.17 0.00	33.20 2.95 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.03 2.16 -0.27	26.00 2.13 -0.62	22.66 1.91 -0.65	23.53 2.10 0.00	27.52 2.42 0.00	28.41 2.51 0.00	32.56 2.78 0.00	34.31 2.91 0.00	35.87 3.24 0.00	34.90 3.06 0.00	35.03 3.06 0.00	34.63 3.00 0.00	35.44 2.92 0.00	36.11 2.91 0.00	37.46 2.92 0.00	36.15 2.91 0.00	34.63 2.83 0.00	32.91 2.79 0.00	31.06 2.71 0.00	25.64 2.14 0.00
ASHOKAN____ 23654	33.66 2.15 0.00	32.24 1.99 0.00	31.03 1.88 0.00	27.26 1.67 0.00	25.45 1.56 -0.28	25.46 1.55 -0.66	22.14 1.35 -0.69	22.89 1.46 0.00	26.83 1.73 0.00	27.73 1.84 0.00	31.75 1.97 0.00	33.38 1.98 0.00	34.71 2.08 0.00	33.92 2.08 0.00	34.16 2.18 0.00	33.80 2.17 0.00	34.77 2.26 0.00	35.60 2.41 0.00	37.06 2.52 0.00	35.67 2.42 0.00	34.11 2.31 0.00	32.27 2.15 0.00	30.33 1.99 0.00	25.12 1.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.75 3.23 0.00	33.27 3.02 0.00	31.98 2.83 0.00	28.03 2.44 0.00	26.10 2.23 -0.27	26.07 2.20 -0.62	22.71 1.96 -0.65	23.55 2.12 0.00	27.51 2.41 0.00	28.40 2.51 0.00	32.72 2.93 0.00	34.40 3.00 0.00	35.87 3.24 0.00	34.95 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.46 2.95 0.00	36.03 2.84 0.00	37.45 2.91 0.00	36.17 2.93 0.00	34.54 2.74 0.00	32.95 2.82 0.00	31.18 2.84 0.00	25.67 2.18 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.75 3.23 0.00	33.26 3.02 0.00	31.98 2.82 0.00	28.03 2.44 0.00	26.10 2.23 -0.27	26.07 2.20 -0.62	22.71 1.96 -0.65	23.55 2.11 0.00	27.51 2.41 0.00	28.40 2.51 0.00	32.72 2.93 0.00	34.40 3.00 0.00	35.87 3.24 0.00	34.95 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.46 2.95 0.00	36.03 2.84 0.00	37.45 2.91 0.00	36.16 2.92 0.00	34.54 2.74 0.00	32.95 2.82 0.00	31.18 2.84 0.00	25.67 2.18 0.00
ASTORIA_GT2_I 24094	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00

Astoria_GT2_2 24095	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT2_3 24096	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT2_4 24097	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT3_1 24098	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT3_2 24099	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT3_3 24100	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT3_4 24101	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT4_1 24102	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT4_2 24103	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT4_3 24104	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT4_4 24105	34.75 3.24 0.00	33.27 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.56 2.13 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.72 2.94 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.65 3.02 0.00	35.47 2.96 0.00	36.04 2.85 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.56 2.75 0.00	32.96 2.84 0.00	31.19 2.85 0.00	25.68 2.19 0.00
Astoria_GT_1 23523	34.85 3.33 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.10 2.51 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.75 2.00 -0.65	23.60 2.17 0.00	27.57 2.47 0.00	28.47 2.57 0.00	32.79 3.01 0.00	34.48 3.08 0.00	35.96 3.32 0.00	35.04 3.20 0.00	35.20 3.22 0.00	34.73 3.10 0.00	35.55 3.03 0.00	36.12 2.93 0.00	37.54 3.01 0.00	36.24 3.00 0.00	34.62 2.82 0.00	33.02 2.90 0.00	31.25 2.91 0.00	25.73 2.23 0.00
Astoria_GT_10 24110	34.76 3.24 0.00	33.28 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.59 0.00	32.71 2.92 0.00	34.42 3.01 0.00	35.87 3.24 0.00	34.95 3.11 0.00	35.11 3.13 0.00	34.68 3.05 0.00	35.51 2.99 0.00	36.14 2.95 0.00	37.49 2.95 0.00	36.19 2.94 0.00	34.65 2.85 0.00	33.00 2.89 0.00	31.18 2.84 0.00	25.75 2.25 0.00
Astoria_GT_11 24225	34.76 3.24 0.00	33.28 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.59 0.00	32.71 2.92 0.00	34.42 3.01 0.00	35.87 3.24 0.00	34.95 3.11 0.00	35.11 3.13 0.00	34.68 3.05 0.00	35.51 2.99 0.00	36.14 2.95 0.00	37.49 2.95 0.00	36.19 2.94 0.00	34.65 2.85 0.00	33.00 2.89 0.00	31.18 2.84 0.00	25.75 2.25 0.00
Astoria_GT_12 24226	34.76 3.24 0.00	33.28 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.59 0.00	32.71 2.92 0.00	34.42 3.01 0.00	35.87 3.24 0.00	34.95 3.11 0.00	35.11 3.13 0.00	34.68 3.05 0.00	35.51 2.99 0.00	36.14 2.95 0.00	37.49 2.95 0.00	36.19 2.94 0.00	34.65 2.85 0.00	33.00 2.89 0.00	31.18 2.84 0.00	25.75 2.25 0.00

ASTORIA_GT_13 24227	34.76	33.28	31.99	28.03	26.11	26.08	22.73	23.59	27.58	28.48	32.71	34.42	35.87	34.95	35.11	34.68	35.51	36.14	37.49	36.19	34.65	33.00	31.18	25.75
	3.24	3.03	2.83	2.45	2.24	2.22	1.98	2.16	2.48	2.59	2.92	3.01	3.24	3.11	3.13	3.05	2.99	2.95	2.95	2.94	2.85	2.89	2.84	2.25
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	34.85	33.36	32.07	28.10	26.15	26.11	22.75	23.60	27.57	28.47	32.79	34.48	35.96	35.04	35.20	34.73	35.55	36.12	37.54	36.24	34.62	33.02	31.25	25.73
	3.33	3.12	2.91	2.51	2.28	2.25	2.00	2.17	2.47	2.57	3.01	3.08	3.32	3.20	3.22	3.10	3.03	2.93	3.01	3.00	2.82	2.90	2.91	2.23
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	34.85	33.36	32.07	28.10	26.15	26.11	22.75	23.60	27.57	28.47	32.79	34.48	35.96	35.04	35.20	34.73	35.55	36.12	37.54	36.24	34.62	33.02	31.25	25.73
	3.33	3.12	2.91	2.51	2.28	2.25	2.00	2.17	2.47	2.57	3.01	3.08	3.32	3.20	3.22	3.10	3.03	2.93	3.01	3.00	2.82	2.90	2.91	2.23
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	34.85	33.36	32.07	28.10	26.15	26.11	22.75	23.60	27.57	28.47	32.79	34.48	35.96	35.04	35.20	34.73	35.55	36.12	37.54	36.24	34.62	33.02	31.25	25.73
	3.33	3.12	2.91	2.51	2.28	2.25	2.00	2.17	2.47	2.57	3.01	3.08	3.32	3.20	3.22	3.10	3.03	2.93	3.01	3.00	2.82	2.90	2.91	2.23
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	34.75	33.27	31.99	28.03	26.10	26.07	22.72	23.56	27.52	28.42	32.72	34.42	35.88	34.96	35.12	34.65	35.47	36.04	37.47	36.18	34.56	32.96	31.19	25.68
	3.24	3.03	2.83	2.45	2.23	2.21	1.97	2.13	2.42	2.52	2.94	3.01	3.25	3.12	3.14	3.02	2.96	2.85	2.93	2.93	2.75	2.84	2.85	2.19
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	34.76	33.28	31.99	28.03	26.11	26.08	22.73	23.59	27.58	28.48	32.71	34.42	35.87	34.95	35.11	34.68	35.51	36.14	37.49	36.19	34.65	33.00	31.18	25.75
	3.24	3.03	2.83	2.45	2.24	2.22	1.98	2.16	2.48	2.59	2.92	3.01	3.24	3.11	3.13	3.05	2.99	2.95	2.95	2.94	2.85	2.89	2.84	2.25
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	34.76	33.28	31.99	28.03	26.11	26.08	22.73	23.59	27.58	28.48	32.71	34.42	35.87	34.95	35.11	34.68	35.51	36.14	37.49	36.19	34.65	33.00	31.18	25.75
	3.24	3.03	2.83	2.45	2.24	2.22	1.98	2.16	2.48	2.59	2.92	3.01	3.24	3.11	3.13	3.05	2.99	2.95	2.95	2.94	2.85	2.89	2.84	2.25
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	34.76	33.28	31.99	28.03	26.11	26.08	22.73	23.59	27.58	28.48	32.71	34.42	35.87	34.95	35.11	34.68	35.51	36.14	37.49	36.19	34.65	33.00	31.18	25.75
	3.24	3.03	2.83	2.45	2.24	2.22	1.98	2.16	2.48	2.59	2.92	3.01	3.24	3.11	3.13	3.05	2.99	2.95	2.95	2.94	2.85	2.89	2.84	2.25
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	34.60	33.16	31.88	27.92	26.02	25.98	22.65	23.49	27.48	28.37	32.57	34.26	35.70	34.78	34.93	34.54	35.35	36.00	37.31	36.03	34.51	32.89	31.06	25.66
	3.08	2.92	2.72	2.34	2.14	2.12	1.89	2.06	2.38	2.47	2.78	2.85	3.07	2.94	2.95	2.91	2.84	2.81	2.77	2.79	2.71	2.77	2.72	2.16
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	34.60	33.16	31.88	27.92	26.02	25.98	22.65	23.49	27.48	28.37	32.57	34.26	35.70	34.78	34.93	34.54	35.35	36.00	37.31	36.03	34.51	32.89	31.06	25.66
	3.08	2.92	2.72	2.34	2.14	2.12	1.89	2.06	2.38	2.47	2.78	2.85	3.07	2.94	2.95	2.91	2.84	2.81	2.77	2.79	2.71	2.77	2.72	2.16
	0.00	0.00	0.00	0.00	-0.27	-0.62	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	33.46	32.14	30.99	27.23	25.44	25.46	22.15	22.80	26.65	27.49	31.47	33.01	34.31	33.48	33.64	33.24	34.10	34.82	36.21	34.87	33.38	31.69	29.91	24.90
	1.95	1.89	1.83	1.64	1.54	1.52	1.32	1.37	1.56	1.59	1.69	1.60	1.68	1.64	1.66	1.61	1.58	1.63	1.67	1.63	1.58	1.57	1.56	1.41
	0.00	0.00	0.00	0.00	-0.30	-0.69	-0.72	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
ATHENS_STG_2 23670	33.46	32.14	30.99	27.23	25.44	25.46	22.15	22.80	26.65	27.49	31.47	33.01	34.31	33.48	33.64	33.24	34.10	34.82	36.21	34.87	33.38	31.69	29.91	24.90
	1.95	1.89	1.83	1.64	1.54	1.52	1.32	1.37	1.56	1.59	1.69	1.60	1.68	1.64	1.66	1.61	1.58	1.63	1.67	1.63	1.58	1.57	1.56	1.41
	0.00	0.00	0.00	0.00	-0.30	-0.69	-0.72	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
ATHENS_STG_3 23677	33.46	32.14	30.99	27.23	25.44	25.46	22.15	22.80	26.65	27.49	31.47	33.01	34.31	33.48	33.64	33.24	34.10	34.82	36.21	34.87	33.38	31.69	29.91	24.90
	1.95	1.89	1.83	1.64	1.54	1.52	1.32	1.37	1.56	1.59	1.69	1.60	1.68	1.64	1.66	1.61	1.58	1.63	1.67	1.63	1.58	1.57	1.56	1.41
	0.00	0.00	0.00	0.00	-0.30	-0.69	-0.72	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
AUBURN___LFGE 323710	31.92	30.60	29.43	25.76	23.75	23.46	20.32	21.63	25.41	26.26	30.45	32.27	33.58	32.79	32.92	32.62	33.60	35.61	36.66	34.25	32.77	31.07	29.12	24.05
	0.40	0.34	0.27	0.18	0.11	0.13	0.13	0.20	0.31	0.37	0.67	0.86	0.95	0.96	0.94	0.99	1.08	1.07	1.11	1.01	0.97	0.95	0.78	0.55
	0.00	0.00	0.00	0.00	-0.04	-0.08	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.02	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	36.94	57.74	52.61	34.50	34.19	31.23	34.42	23.09	-494.77	36.17	48.15	43.11	39.76	38.15	36.05	33.87	34.26	-1130.30	36.36	35.63	36.18	56.39	37.67	38.59
	3.28	3.13	2.92	2.48	2.23	2.17	1.80	1.66	1.76	2.38	2.93	2.84	2.75	2.51	2.30	2.24	1.74	1.29	1.82	2.39	2.11	2.48	2.72	2.05
	-2.14	-24.36	-20.53	-6.43	-8.36	-5.82	-12.51	0.00	521.63	-7.89	-15.43	-8.87	-4.37	-3.80	-1.77	0.00	0.00	1164.78	0.00	0.00	-2.27	-23.79	-6.61	-13.04

BARRETT_IC_1 23704	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_10 23701	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.84 1.64 541.57	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.90 1.54 1205.62	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_11 23702	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.84 1.64 541.57	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.90 1.54 1205.62	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_12 23703	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.84 1.64 541.57	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.90 1.54 1205.62	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_2 23705	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_3 23706	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_4 23707	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_5 23708	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_6 23709	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_7 23710	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_8 23711	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT_IC_9 23700	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.84 1.64 541.57	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.90 1.54 1205.62	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT___1 23545	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.82 1.64 541.55	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.86 1.54 1205.59	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BARRETT___2 23546	36.69 3.03 -2.14	57.60 2.98 -24.36	52.46 2.77 -20.53	34.41 2.39 -6.43	34.12 2.16 -8.36	31.18 2.11 -5.82	34.35 1.74 -12.51	22.98 1.55 0.00	-514.84 1.64 541.57	36.00 2.21 -7.89	48.01 2.79 -15.43	42.97 2.70 -8.87	39.78 2.78 -4.37	38.28 2.65 -3.80	36.29 2.54 -1.77	34.05 2.42 0.00	34.41 1.90 0.00	-1170.90 1.54 1205.62	36.51 1.97 0.00	35.78 2.53 0.00	36.45 2.38 -2.27	56.61 2.70 -23.79	37.67 2.72 -6.61	38.60 2.06 -13.04
BAYONEEC___CTG1 323682	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00

BAYONEEC___CTG10 323750	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG2 323683	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG3 323684	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG4 323685	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG5 323686	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG6 323687	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG7 323688	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG8 323689	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BAYONEEC___CTG9 323749	34.67 3.15 0.00	33.21 2.96 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.86 3.03 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.10 2.76 0.00	25.68 2.19 0.00
BEACON___LESR 323632	34.37 2.34 -0.51	32.42 2.17 0.00	31.20 2.04 0.00	27.42 1.84 0.00	25.76 1.80 -0.35	25.87 1.81 -0.81	22.55 1.59 -0.85	23.02 1.59 0.00	26.85 1.75 0.00	27.81 1.91 0.00	31.87 2.09 0.00	33.47 2.07 0.00	34.64 2.01 0.00	33.91 2.07 0.00	34.10 2.12 0.00	33.78 2.15 0.00	34.70 2.19 0.00	35.45 2.26 0.00	36.98 2.45 0.00	35.54 2.30 0.00	33.92 2.12 0.00	32.09 1.98 0.00	31.11 1.86 -0.90	25.44 1.67 -0.28
BEAVER RIVER___HYD 24048	27.66 0.57 4.43	30.71 0.46 0.00	29.62 0.46 0.00	25.95 0.37 0.00	23.85 0.24 0.00	23.44 0.18 -0.01	20.25 0.13 -0.01	21.65 0.22 0.00	25.49 0.39 0.00	26.34 0.44 0.00	30.50 0.71 0.00	32.12 0.72 0.00	33.48 0.84 0.00	32.60 0.76 0.00	32.87 0.89 0.00	32.58 0.95 0.00	33.71 1.19 0.00	60.18 1.33 -25.66	55.04 1.29 -19.21	34.52 1.27 0.00	32.97 1.17 0.00	31.07 0.95 0.00	21.44 0.81 7.71	21.55 0.44 2.38
BEEBEE_GT_13 23619	31.83 0.32 0.00	30.42 0.17 0.00	29.19 0.03 0.00	25.39 -0.19 0.00	23.31 -0.33 -0.03	22.99 -0.33 -0.08	19.87 -0.32 -0.08	21.20 -0.23 0.00	25.08 -0.02 0.00	25.97 0.08 0.00	30.36 0.57 0.00	32.38 0.98 0.00	33.64 1.01 0.00	32.74 0.91 0.00	32.82 0.85 0.00	32.54 0.91 0.00	33.47 0.96 0.00	33.95 0.76 0.00	35.34 0.80 0.00	33.99 0.74 0.00	32.50 0.70 0.00	30.99 0.87 0.00	29.05 0.70 0.00	24.05 0.56 0.00
BETHLEHEM___GRP 23843	33.78 1.76 -0.51	31.95 1.70 0.00	30.83 1.67 0.00	27.12 1.53 0.00	25.43 1.48 -0.35	25.52 1.46 -0.81	22.18 1.22 -0.85	22.53 1.10 0.00	26.26 1.16 0.00	27.04 1.14 0.00	30.97 1.18 0.00	32.53 1.13 0.00	33.77 1.13 0.00	32.99 1.16 0.00	33.19 1.21 0.00	32.79 1.16 0.00	33.67 1.16 0.00	34.46 1.28 0.00	35.90 1.36 0.00	34.50 1.25 0.00	32.98 1.18 0.00	31.28 1.17 0.00	30.39 1.16 -0.89	24.83 1.06 -0.27
BETHLEHEM___GS1 323560	33.78 1.76 -0.51	31.95 1.70 0.00	30.83 1.67 0.00	27.12 1.53 0.00	25.43 1.48 -0.35	25.52 1.46 -0.81	22.18 1.22 -0.85	22.53 1.10 0.00	26.26 1.16 0.00	27.04 1.14 0.00	30.97 1.18 0.00	32.53 1.13 0.00	33.77 1.13 0.00	32.99 1.16 0.00	33.19 1.21 0.00	32.79 1.16 0.00	33.67 1.16 0.00	34.46 1.28 0.00	35.90 1.36 0.00	34.50 1.25 0.00	32.98 1.18 0.00	31.28 1.17 0.00	30.39 1.16 -0.89	24.83 1.06 -0.27
BETHLEHEM___GS2 323561	33.78 1.76 -0.51	31.95 1.70 0.00	30.83 1.67 0.00	27.12 1.53 0.00	25.43 1.48 -0.35	25.52 1.46 -0.81	22.18 1.22 -0.85	22.53 1.10 0.00	26.26 1.16 0.00	27.04 1.14 0.00	30.97 1.18 0.00	32.53 1.13 0.00	33.77 1.13 0.00	32.99 1.16 0.00	33.19 1.21 0.00	32.79 1.16 0.00	33.67 1.16 0.00	34.46 1.28 0.00	35.90 1.36 0.00	34.50 1.25 0.00	32.98 1.18 0.00	31.28 1.17 0.00	30.39 1.16 -0.89	24.83 1.06 -0.27

BETHLEHEM___GS3 323562	33.78 1.76 -0.51	31.95 1.70 0.00	30.83 1.67 0.00	27.12 1.53 0.00	25.43 1.48 -0.35	25.52 1.46 -0.81	22.18 1.22 -0.85	22.53 1.10 0.00	26.26 1.16 0.00	27.04 1.14 0.00	30.97 1.18 0.00	32.53 1.13 0.00	33.77 1.13 0.00	32.99 1.16 0.00	33.19 1.21 0.00	32.79 1.16 0.00	33.67 1.16 0.00	34.46 1.28 0.00	35.90 1.36 0.00	34.50 1.25 0.00	32.98 1.18 0.00	31.28 1.17 0.00	30.39 1.16 -0.89	24.83 1.06 -0.27
BETHLEHEM___STEEL 23779	32.12 0.60 0.00	30.67 0.42 0.00	29.41 0.26 0.00	25.51 -0.08 0.00	23.37 -0.27 -0.05	23.09 -0.27 -0.11	19.94 -0.28 -0.11	21.23 -0.20 0.00	25.20 0.11 0.00	26.06 0.16 0.00	30.57 0.78 0.00	32.67 1.26 0.00	33.82 1.19 0.00	32.77 0.94 0.00	32.71 0.73 0.00	32.44 0.81 0.00	33.36 0.85 0.00	33.66 0.47 0.00	35.05 0.51 0.00	33.79 0.54 0.00	32.43 0.63 0.00	31.08 0.96 0.00	29.29 0.94 0.00	24.31 0.81 0.00
BETHPAGE_CC_5 323564	36.88 3.22 -2.14	57.69 3.07 -24.36	52.55 2.86 -20.53	34.48 2.45 -6.43	34.17 2.20 -8.36	31.22 2.15 -5.82	34.41 1.80 -12.51	23.08 1.65 0.00	-484.11 1.77 510.97	36.14 2.35 -7.89	48.08 2.86 -15.43	43.01 2.74 -8.87	39.87 2.86 -4.37	38.34 2.71 -3.80	36.31 2.56 -1.77	34.08 2.45 0.00	34.51 1.99 0.00	-1108.10 1.64 1142.93	36.61 2.07 0.00	35.84 2.60 0.00	36.41 2.34 -2.27	56.62 2.71 -23.79	37.65 2.69 -6.61	38.58 2.04 -13.04
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.32 0.80 0.00	30.86 0.62 0.00	29.60 0.44 0.00	25.67 0.09 0.00	23.54 -0.11 -0.05	23.25 -0.11 -0.11	20.10 -0.12 -0.11	21.40 -0.03 0.00	25.40 0.30 0.00	26.28 0.38 0.00	30.82 1.03 0.00	32.95 1.54 0.00	34.13 1.49 0.00	33.06 1.22 0.00	32.98 1.00 0.00	32.72 1.09 0.00	33.65 1.13 0.00	33.95 0.76 0.00	35.35 0.81 0.00	34.08 0.83 0.00	32.72 0.91 0.00	31.34 1.22 0.00	29.55 1.20 0.00	24.50 1.00 0.00
BINGHAMTON___COGEN 23790	32.25 0.73 0.00	30.91 0.67 0.00	29.76 0.61 0.00	26.08 0.49 0.00	24.10 0.41 -0.09	23.88 0.43 -0.20	20.72 0.39 -0.22	21.90 0.46 0.00	25.71 0.61 0.00	26.57 0.67 0.00	30.69 0.91 0.00	32.44 1.04 0.00	33.74 1.11 0.00	32.88 1.04 0.00	32.94 0.96 0.00	32.60 0.97 0.00	33.56 1.04 0.00	34.16 0.97 0.00	35.54 1.01 0.00	34.24 0.99 0.00	32.80 1.00 0.00	31.11 1.00 0.00	29.33 0.99 0.00	24.24 0.75 0.00
BLACK RIVER___HYD 24047	29.19 0.72 3.05	30.83 0.58 0.00	29.69 0.54 0.00	26.00 0.41 0.00	23.89 0.28 -0.01	23.51 0.23 -0.03	20.31 0.18 -0.03	21.71 0.28 0.00	25.63 0.53 0.00	26.51 0.61 0.00	30.83 1.04 0.00	32.46 1.06 0.00	33.81 1.18 0.00	32.89 1.05 0.00	33.25 1.27 0.00	33.00 1.36 0.00	34.16 1.65 0.00	52.93 1.83 -17.92	49.71 1.76 -13.42	34.95 1.70 0.00	33.32 1.52 0.00	31.30 1.18 0.00	24.05 1.02 5.31	22.39 0.54 1.64
BLISS_WT_PWR 323608	32.40 0.88 0.00	31.04 0.80 0.00	29.79 0.64 0.00	25.87 0.29 0.00	23.75 0.10 -0.05	23.48 0.12 -0.11	20.31 0.09 -0.12	21.65 0.22 0.00	25.64 0.55 0.00	26.55 0.65 0.00	31.03 1.25 0.00	33.14 1.73 0.00	34.27 1.63 0.00	33.17 1.34 0.00	33.04 1.06 0.00	32.77 1.14 0.00	33.74 1.23 0.00	34.06 0.87 0.00	35.46 0.93 0.00	34.23 0.99 0.00	32.98 1.18 0.00	31.60 1.48 0.00	29.85 1.51 0.00	24.71 1.21 0.00
BLUE_CIRC_CHEM_DRP 24182	33.73 1.77 -0.45	31.96 1.71 0.00	30.83 1.67 0.00	27.11 1.52 0.00	25.41 1.46 -0.34	25.50 1.46 -0.79	22.16 1.23 -0.83	22.63 1.20 0.00	26.41 1.31 0.00	27.20 1.31 0.00	31.18 1.39 0.00	32.76 1.36 0.00	34.01 1.38 0.00	33.22 1.38 0.00	33.40 1.43 0.00	32.99 1.36 0.00	33.87 1.36 0.00	34.65 1.46 0.00	36.09 1.56 0.00	34.70 1.45 0.00	33.19 1.39 0.00	31.49 1.37 0.00	30.48 1.35 -0.78	24.95 1.22 -0.24
BOC_GAS_DRP 24189	33.18 1.66 0.00	31.86 1.61 0.00	30.73 1.58 0.00	27.03 1.44 0.00	25.32 1.38 -0.34	25.41 1.37 -0.80	22.09 1.15 -0.84	22.57 1.14 0.00	26.36 1.26 0.00	27.17 1.27 0.00	31.13 1.35 0.00	32.70 1.30 0.00	33.96 1.32 0.00	33.16 1.32 0.00	33.33 1.35 0.00	32.93 1.29 0.00	33.80 1.28 0.00	34.56 1.37 0.00	35.98 1.44 0.00	34.60 1.36 0.00	33.11 1.31 0.00	31.41 1.30 0.00	29.64 1.29 0.00	24.65 1.16 0.00
BORALEX_4TH_BRANCH 23824	34.62 2.50 -0.60	32.59 2.34 0.00	31.53 2.38 0.00	27.73 2.15 0.00	26.07 2.11 -0.35	26.15 2.08 -0.82	22.76 1.79 -0.86	23.32 1.89 0.00	27.24 2.14 0.00	28.01 2.11 0.00	32.05 2.26 0.00	33.62 2.22 0.00	34.83 2.19 0.00	34.05 2.22 0.00	34.25 2.28 0.00	33.78 2.15 0.00	34.63 2.11 0.00	35.56 2.37 0.00	37.13 2.59 0.00	35.60 2.36 0.00	34.03 2.23 0.00	32.33 2.21 0.00	31.61 2.23 -1.04	25.78 1.96 -0.32
BOWLINE___1 23526	34.16 2.64 0.00	32.72 2.47 0.00	31.47 2.31 0.00	27.57 1.99 0.00	25.71 1.85 -0.26	25.68 1.83 -0.60	22.36 1.63 -0.63	23.21 1.77 0.00	27.13 2.03 0.00	28.01 2.11 0.00	32.13 2.34 0.00	33.81 2.40 0.00	35.24 2.61 0.00	34.34 2.50 0.00	34.50 2.52 0.00	34.13 2.50 0.00	34.99 2.48 0.00	35.69 2.50 0.00	37.06 2.53 0.00	35.75 2.51 0.00	34.22 2.42 0.00	32.50 2.38 0.00	30.66 2.31 0.00	25.36 1.87 0.00
BOWLINE___2 23595	34.16 2.64 0.00	32.72 2.47 0.00	31.47 2.31 0.00	27.58 1.99 0.00	25.71 1.85 -0.26	25.68 1.83 -0.60	22.36 1.63 -0.63	23.21 1.77 0.00	27.13 2.03 0.00	28.01 2.11 0.00	32.13 2.34 0.00	33.81 2.40 0.00	35.24 2.61 0.00	34.34 2.51 0.00	34.50 2.52 0.00	34.13 2.50 0.00	34.99 2.48 0.00	35.69 2.50 0.00	37.06 2.53 0.00	35.75 2.51 0.00	34.22 2.42 0.00	32.50 2.38 0.00	30.66 2.31 0.00	25.36 1.87 0.00
BROOKHAVEN___DRP 24191	36.62 2.97 -2.14	57.41 2.79 -24.36	52.28 2.59 -20.53	34.24 2.21 -6.43	33.93 1.97 -8.36	30.95 1.88 -5.82	34.19 1.57 -12.51	22.90 1.47 0.00	-511.12 1.52 537.74	36.01 2.21 -7.89	47.90 2.68 -15.43	42.83 2.56 -8.87	39.77 2.76 -4.37	38.29 2.65 -3.80	36.06 2.31 -1.77	34.05 2.43 0.00	34.55 2.03 0.00	-1162.97 1.64 1197.81	36.62 2.09 0.00	35.79 2.54 0.00	36.12 2.05 -2.27	56.22 2.31 -23.79	37.25 2.29 -6.61	38.21 1.67 -13.04
BROOKLYN_NAVY_YARD 23515	34.68 3.16 0.00	33.20 2.95 0.00	31.91 2.75 0.00	27.94 2.36 0.00	26.02 2.16 -0.27	26.00 2.13 -0.62	22.64 1.89 -0.65	23.47 2.04 0.00	7.60 2.35 19.85	28.36 2.47 0.00	32.59 2.80 0.00	34.28 2.88 0.00	35.74 3.11 0.00	34.81 2.97 0.00	34.95 2.97 0.00	34.55 2.92 0.00	35.35 2.83 0.00	26.07 2.80 9.93	37.32 2.79 0.00	36.09 2.85 0.00	34.52 2.72 0.00	32.89 2.77 0.00	31.06 2.72 0.00	25.63 2.14 0.00
BROOKLYN___ARMY_DRP 323595	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00

BROOME_2_LFGE 323671	32.25 0.73 0.00	30.91 0.67 0.00	29.76 0.61 0.00	26.08 0.49 0.00	24.10 0.41 -0.09	23.88 0.43 -0.20	20.72 0.39 -0.22	21.90 0.46 0.00	25.71 0.61 0.00	26.57 0.67 0.00	30.69 0.91 0.00	32.44 1.04 0.00	33.74 1.11 0.00	32.88 1.04 0.00	32.94 0.96 0.00	32.60 0.97 0.00	33.56 1.04 0.00	34.16 0.97 0.00	35.54 1.01 0.00	34.24 0.99 0.00	32.80 1.00 0.00	31.11 1.00 0.00	29.33 0.99 0.00	24.24 0.75 0.00
BROOME___LFGE 323600	32.25 0.73 0.00	30.91 0.67 0.00	29.76 0.61 0.00	26.08 0.49 0.00	24.10 0.41 -0.09	23.88 0.43 -0.20	20.72 0.39 -0.22	21.90 0.46 0.00	25.71 0.61 0.00	26.57 0.67 0.00	30.69 0.91 0.00	32.44 1.04 0.00	33.74 1.11 0.00	32.88 1.04 0.00	32.94 0.96 0.00	32.60 0.97 0.00	33.56 1.04 0.00	34.16 0.97 0.00	35.54 1.01 0.00	34.24 0.99 0.00	32.80 1.00 0.00	31.11 1.00 0.00	29.33 0.99 0.00	24.24 0.75 0.00
BURROWS___LYONSDAL 23803	30.61 0.91 1.82	31.04 0.80 0.00	29.91 0.75 0.00	26.21 0.63 0.00	24.12 0.51 0.00	23.73 0.48 0.00	20.51 0.40 0.00	21.93 0.50 0.00	25.78 0.69 0.00	26.67 0.77 0.00	30.80 1.02 0.00	32.52 1.12 0.00	33.87 1.24 0.00	33.03 1.20 0.00	33.25 1.27 0.00	32.92 1.29 0.00	34.01 1.49 0.00	47.81 1.59 -13.03	45.89 1.60 -9.76	34.81 1.56 0.00	33.24 1.44 0.00	31.38 1.26 0.00	26.27 1.09 3.17	23.25 0.74 0.98
CAITHNESS_CC_1 323624	36.58 2.93 -2.14	57.38 2.76 -24.36	52.26 2.56 -20.53	34.22 2.20 -6.43	33.92 1.96 -8.36	30.95 1.88 -5.82	34.17 1.55 -12.51	22.87 1.44 0.00	-511.23 1.47 537.80	35.95 2.15 -7.89	47.85 2.63 -15.43	42.78 2.51 -8.87	39.70 2.69 -4.37	38.21 2.57 -3.80	36.02 2.27 -1.77	33.97 2.34 0.00	34.44 1.92 0.00	-1163.22 1.53 1197.94	36.50 1.97 0.00	35.70 2.46 0.00	36.08 2.01 -2.27	56.18 2.28 -23.79	37.22 2.27 -6.61	38.20 1.66 -13.04
CALPINE BETH_PAGE_GT4 24209	36.92 3.27 -2.14	57.72 3.11 -24.36	52.59 2.90 -20.53	34.51 2.49 -6.43	34.20 2.24 -8.36	31.25 2.18 -5.82	34.44 1.82 -12.51	23.12 1.69 0.00	-471.65 1.81 498.56	36.18 2.39 -7.89	48.12 2.90 -15.43	43.00 2.73 -8.87	39.87 2.87 -4.37	38.36 2.72 -3.80	36.33 2.58 -1.77	34.11 2.48 0.00	34.54 2.03 0.00	-1082.60 1.71 1117.49	36.64 2.11 0.00	35.87 2.63 0.00	36.44 2.38 -2.27	56.70 2.78 -23.79	37.70 2.75 -6.61	38.62 2.09 -13.04
CALPINE_BETH_PAGE_GT_4 323586	36.92 3.27 -2.14	57.72 3.11 -24.36	52.59 2.90 -20.53	34.51 2.49 -6.43	34.20 2.24 -8.36	31.25 2.18 -5.82	34.44 1.82 -12.51	23.12 1.69 0.00	-471.65 1.81 498.56	36.18 2.39 -7.89	48.12 2.90 -15.43	43.00 2.73 -8.87	39.87 2.87 -4.37	38.36 2.72 -3.80	36.33 2.58 -1.77	34.11 2.48 0.00	34.54 2.03 0.00	-1082.60 1.71 1117.49	36.64 2.11 0.00	35.87 2.63 0.00	36.44 2.38 -2.27	56.70 2.78 -23.79	37.70 2.75 -6.61	38.62 2.09 -13.04
CALPINE_BP_GT1 23823	36.92 3.27 -2.14	57.72 3.11 -24.36	52.59 2.90 -20.53	34.51 2.49 -6.43	34.20 2.24 -8.36	31.25 2.18 -5.82	34.44 1.82 -12.51	23.12 1.69 0.00	-471.65 1.81 498.56	36.18 2.39 -7.89	48.12 2.90 -15.43	43.00 2.73 -8.87	39.87 2.87 -4.37	38.36 2.72 -3.80	36.33 2.58 -1.77	34.11 2.48 0.00	34.54 2.03 0.00	-1082.60 1.71 1117.49	36.64 2.11 0.00	35.87 2.63 0.00	36.44 2.38 -2.27	56.70 2.78 -23.79	37.70 2.75 -6.61	38.62 2.09 -13.04
CALSPAN___DRP 24200	32.12 0.60 0.00	30.67 0.42 0.00	29.41 0.26 0.00	25.51 -0.08 0.00	23.37 -0.27 -0.05	23.09 -0.27 -0.11	19.94 -0.28 -0.11	21.23 -0.20 0.00	25.20 0.11 0.00	26.06 0.16 0.00	30.57 0.78 0.00	32.67 1.26 0.00	33.82 1.19 0.00	32.77 0.94 0.00	32.71 0.73 0.00	32.44 0.81 0.00	33.36 0.85 0.00	33.66 0.47 0.00	35.05 0.51 0.00	33.79 0.54 0.00	32.43 0.63 0.00	31.08 0.96 0.00	29.29 0.94 0.00	24.31 0.81 0.00
CANDIGU_WT_PWR 323617	32.25 0.73 0.00	30.85 0.61 0.00	29.67 0.51 0.00	25.87 0.29 0.00	23.82 0.15 -0.06	23.57 0.18 -0.14	20.46 0.21 -0.15	21.74 0.31 0.00	25.66 0.56 0.00	26.51 0.61 0.00	30.85 1.07 0.00	32.78 1.38 0.00	34.04 1.40 0.00	33.08 1.25 0.00	33.04 1.06 0.00	32.76 1.12 0.00	33.72 1.20 0.00	34.15 0.96 0.00	35.54 1.01 0.00	34.28 1.04 0.00	32.89 1.09 0.00	31.29 1.18 0.00	29.52 1.17 0.00	24.37 0.87 0.00
CARR STREET_E_SYR 24060	31.33 -0.18 0.00	30.08 -0.17 0.00	29.00 -0.16 0.00	25.41 -0.18 0.00	23.43 -0.20 -0.02	23.12 -0.19 -0.06	20.02 -0.14 -0.06	21.32 -0.12 0.00	25.01 -0.09 0.00	25.86 -0.04 0.00	29.87 0.08 0.00	31.53 0.12 0.00	32.77 0.14 0.00	31.98 0.14 0.00	32.09 0.11 0.00	31.78 0.14 0.00	32.70 0.18 0.00	35.21 0.16 -1.86	36.09 0.15 -1.40	33.34 0.10 0.00	31.88 0.08 0.00	30.22 0.11 0.00	28.38 0.03 0.00	23.49 -0.01 0.00
CARTHAGE___PAPER 23857	28.72 0.78 3.58	30.90 0.65 0.00	29.78 0.63 0.00	26.08 0.49 0.00	23.98 0.37 -0.01	23.57 0.30 -0.02	20.36 0.24 -0.02	21.77 0.34 0.00	25.68 0.58 0.00	26.54 0.64 0.00	30.78 1.00 0.00	32.39 0.99 0.00	33.81 1.18 0.00	32.91 1.07 0.00	33.21 1.23 0.00	32.95 1.32 0.00	34.11 1.60 0.00	55.87 1.77 -20.91	51.92 1.73 -15.66	34.95 1.70 0.00	33.35 1.55 0.00	31.36 1.25 0.00	23.17 1.07 6.24	22.16 0.60 1.93
CASSADAGA_WT_PWR 323784	32.99 1.48 0.00	31.47 1.22 0.00	30.18 1.02 0.00	26.21 0.62 0.00	24.05 0.39 -0.05	23.76 0.40 -0.11	20.62 0.40 -0.12	21.75 0.32 0.00	25.91 0.81 0.00	26.97 1.07 0.00	31.53 1.75 0.00	33.66 2.25 0.00	34.95 2.31 0.00	33.54 1.70 0.00	33.46 1.49 0.00	33.23 1.60 0.00	34.05 1.53 0.00	34.47 1.28 0.00	35.96 1.42 0.00	34.70 1.46 0.00	33.35 1.55 0.00	32.12 2.00 0.00	30.25 1.91 0.00	24.90 1.41 0.00
CE_DUNWOOD___DRP 24194	34.40 2.88 0.00	32.96 2.71 0.00	31.70 2.54 0.00	27.78 2.19 0.00	25.90 2.03 -0.27	25.87 2.01 -0.61	22.53 1.78 -0.65	23.37 1.94 0.00	27.33 2.23 0.00	28.21 2.32 0.00	32.37 2.58 0.00	34.06 2.66 0.00	35.49 2.86 0.00	34.59 2.75 0.00	34.74 2.76 0.00	34.35 2.72 0.00	35.21 2.69 0.00	35.89 2.70 0.00	37.24 2.71 0.00	35.93 2.69 0.00	34.40 2.60 0.00	32.70 2.58 0.00	30.87 2.53 0.00	25.54 2.05 0.00
CE_MILLWOOD___DRP 24193	34.32 2.80 0.00	32.88 2.63 0.00	31.62 2.46 0.00	27.72 2.13 0.00	25.84 1.97 -0.27	25.81 1.95 -0.61	22.48 1.73 -0.64	23.31 1.88 0.00	27.27 2.17 0.00	28.15 2.25 0.00	32.28 2.50 0.00	33.97 2.56 0.00	35.40 2.76 0.00	34.50 2.67 0.00	34.66 2.68 0.00	34.27 2.64 0.00	35.13 2.61 0.00	35.82 2.63 0.00	37.19 2.65 0.00	35.86 2.61 0.00	34.34 2.53 0.00	32.63 2.51 0.00	30.80 2.46 0.00	25.48 1.99 0.00
CE_NYC2_DRP 24202	34.77 3.25 0.00	33.30 3.05 0.00	32.01 2.85 0.00	28.04 2.46 0.00	26.12 2.25 -0.27	26.09 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.59 2.49 0.00	28.50 2.60 0.00	32.72 2.93 0.00	34.43 3.03 0.00	35.89 3.26 0.00	34.96 3.12 0.00	35.13 3.15 0.00	34.71 3.08 0.00	35.53 3.01 0.00	36.16 2.98 0.00	37.52 2.98 0.00	36.21 2.97 0.00	34.67 2.87 0.00	33.02 2.90 0.00	31.19 2.85 0.00	25.76 2.27 0.00

CE_NYC_DRP 24195	34.71 3.19 0.00	33.24 2.99 0.00	31.96 2.80 0.00	27.99 2.40 0.00	26.08 2.20 -0.27	26.05 2.18 -0.62	22.69 1.94 -0.65	23.55 2.12 0.00	27.55 2.45 0.00	28.45 2.55 0.00	32.65 2.87 0.00	34.38 2.97 0.00	35.84 3.21 0.00	34.90 3.06 0.00	35.06 3.08 0.00	34.67 3.04 0.00	35.50 2.98 0.00	36.15 2.96 0.00	37.47 2.94 0.00	36.18 2.94 0.00	34.64 2.84 0.00	32.99 2.87 0.00	31.14 2.80 0.00	25.73 2.23 0.00
CHAFFEE___LFGE 323603	32.27 0.75 0.00	30.81 0.56 0.00	29.54 0.39 0.00	25.62 0.04 0.00	23.48 -0.17 -0.05	23.19 -0.16 -0.11	20.04 -0.18 -0.12	21.35 -0.09 0.00	25.34 0.24 0.00	26.22 0.32 0.00	30.75 0.96 0.00	32.89 1.48 0.00	34.06 1.42 0.00	33.02 1.19 0.00	32.95 0.97 0.00	32.70 1.07 0.00	33.65 1.13 0.00	33.95 0.76 0.00	35.35 0.82 0.00	34.07 0.83 0.00	32.72 0.91 0.00	31.34 1.22 0.00	29.53 1.18 0.00	24.47 0.98 0.00
CHATEAUG_WT_PWR 323614	14.91 -0.58 16.03	29.68 -0.57 0.00	28.66 -0.50 0.00	25.06 -0.53 0.00	23.09 -0.52 0.00	22.69 -0.56 0.00	19.65 -0.45 0.00	20.99 -0.44 0.00	24.68 -0.42 0.00	25.44 -0.46 0.00	29.18 -0.61 0.00	30.79 -0.61 0.00	32.00 -0.63 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.97 -0.55 0.00	25.13 -0.59 7.47	28.22 -0.73 5.59	32.55 -0.69 0.00	31.05 -0.75 0.00	29.16 -0.96 0.00	-0.46 -0.89 27.92	14.12 -0.75 8.63
CHAT_HIGH_FALL_HYD 323578	15.13 -0.68 15.71	29.60 -0.65 0.00	28.58 -0.58 0.00	25.00 -0.58 0.00	23.03 -0.57 0.00	22.65 -0.60 0.00	19.60 -0.51 0.00	20.95 -0.48 0.00	24.62 -0.48 0.00	25.41 -0.49 0.00	29.13 -0.65 0.00	30.75 -0.65 0.00	31.96 -0.68 0.00	31.17 -0.67 0.00	31.30 -0.68 0.00	30.96 -0.67 0.00	31.91 -0.61 0.00	23.48 -0.63 9.08	26.99 -0.75 6.80	32.51 -0.74 0.00	31.02 -0.78 0.00	29.13 -0.99 0.00	0.05 -0.92 27.37	14.24 -0.79 8.46
CHAUTAUQUA___LFGE 323629	32.54 1.02 0.00	31.04 0.80 0.00	29.79 0.64 0.00	25.88 0.30 0.00	23.74 0.09 -0.05	23.46 0.10 -0.11	20.35 0.13 -0.12	21.57 0.14 0.00	25.62 0.52 0.00	26.57 0.67 0.00	31.09 1.30 0.00	33.17 1.77 0.00	34.41 1.77 0.00	33.23 1.39 0.00	33.14 1.16 0.00	32.87 1.24 0.00	33.75 1.24 0.00	34.11 0.92 0.00	35.55 1.02 0.00	34.30 1.06 0.00	32.94 1.13 0.00	31.57 1.45 0.00	29.79 1.44 0.00	24.60 1.10 0.00
CH_MIDHUDSON___DRP 24192	34.35 2.84 0.00	32.91 2.66 0.00	31.69 2.53 0.00	27.81 2.22 0.00	25.94 2.06 -0.28	25.93 2.04 -0.64	22.58 1.80 -0.67	23.38 1.95 0.00	27.36 2.26 0.00	28.25 2.35 0.00	32.37 2.59 0.00	34.06 2.66 0.00	35.47 2.83 0.00	34.59 2.75 0.00	34.77 2.79 0.00	34.39 2.76 0.00	35.28 2.76 0.00	36.00 2.81 0.00	37.41 2.87 0.00	36.06 2.81 0.00	34.50 2.69 0.00	32.76 2.64 0.00	30.90 2.56 0.00	25.59 2.10 0.00
CH_MISC_IPPS 23765	34.47 2.96 0.00	33.02 2.77 0.00	31.77 2.62 0.00	27.86 2.27 0.00	25.98 2.10 -0.27	25.96 2.08 -0.63	22.60 1.84 -0.66	23.43 2.00 0.00	27.42 2.32 0.00	28.32 2.43 0.00	32.49 2.71 0.00	34.22 2.81 0.00	35.66 3.03 0.00	34.77 2.93 0.00	34.94 2.96 0.00	34.58 2.95 0.00	35.50 2.99 0.00	36.22 3.03 0.00	37.62 3.08 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.92 2.80 0.00	31.03 2.68 0.00	25.68 2.19 0.00
CH_RES_BVR_FALLS 23983	39.92 -0.16 -8.56	30.10 -0.15 0.00	29.02 -0.14 0.00	25.46 -0.13 0.00	23.47 -0.12 0.02	23.09 -0.12 0.04	19.94 -0.13 0.04	21.30 -0.13 0.00	24.96 -0.14 0.00	25.77 -0.13 0.00	29.64 -0.15 0.00	31.24 -0.16 0.00	32.45 -0.18 0.00	31.65 -0.18 0.00	31.82 -0.16 0.00	31.47 -0.16 0.00	32.36 -0.16 0.00	31.84 -0.15 1.20	33.49 -0.15 0.90	33.11 -0.13 0.00	31.67 -0.14 0.00	29.92 -0.20 0.00	43.05 -0.20 -14.91	27.85 -0.26 -4.61
CH_RES_NIAGARA 23895	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.39 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.19 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00
CH_RES_SYRACUSE 23985	31.62 0.11 0.00	30.33 0.08 0.00	29.20 0.04 0.00	25.57 -0.01 0.00	23.59 -0.05 -0.03	23.27 -0.04 -0.06	20.17 0.00 -0.07	21.47 0.03 0.00	25.19 0.09 0.00	26.05 0.15 0.00	30.11 0.33 0.00	31.85 0.45 0.00	33.12 0.49 0.00	32.32 0.48 0.00	32.44 0.46 0.00	32.13 0.50 0.00	33.07 0.56 0.00	35.36 0.54 -1.64	36.31 0.54 -1.23	33.73 0.48 0.00	32.25 0.44 0.00	30.55 0.44 0.00	28.69 0.34 0.00	23.73 0.23 0.00
CLINTON_WT_PWR 323605	14.91 -0.58 16.03	29.68 -0.57 0.00	28.66 -0.50 0.00	25.06 -0.53 0.00	23.09 -0.52 0.00	22.69 -0.56 0.00	19.65 -0.45 0.00	20.99 -0.44 0.00	24.68 -0.42 0.00	25.44 -0.46 0.00	29.18 -0.61 0.00	30.79 -0.61 0.00	32.00 -0.63 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.97 -0.55 0.00	25.13 -0.59 7.47	28.22 -0.73 5.59	32.55 -0.69 0.00	31.05 -0.75 0.00	29.16 -0.96 0.00	-0.46 -0.89 27.92	14.12 -0.75 8.63
CLINTON___LFGE 323618	15.48 -0.09 15.94	30.11 -0.14 0.00	29.06 -0.10 0.00	25.40 -0.18 0.00	23.42 -0.18 0.00	23.02 -0.23 0.00	19.95 -0.16 0.00	21.32 -0.11 0.00	25.06 -0.04 0.00	25.84 -0.06 0.00	29.62 -0.17 0.00	31.28 -0.12 0.00	32.51 -0.13 0.00	31.72 -0.12 0.00	31.89 -0.09 0.00	31.61 -0.02 0.00	32.57 0.06 0.00	25.41 0.11 7.89	28.64 0.01 5.91	33.23 -0.01 0.00	31.68 -0.12 0.00	29.73 -0.38 0.00	0.22 -0.35 27.78	14.57 -0.33 8.59
COLONIE_LFGE___ 323577	34.48 2.30 -0.66	32.41 2.16 0.00	31.29 2.13 0.00	27.51 1.92 0.00	25.83 1.86 -0.36	25.92 1.83 -0.84	22.54 1.56 -0.88	23.05 1.61 0.00	26.92 1.82 0.00	27.74 1.84 0.00	31.80 2.01 0.00	33.39 1.99 0.00	34.60 1.97 0.00	33.82 1.98 0.00	34.03 2.05 0.00	33.60 1.97 0.00	34.51 2.00 0.00	35.41 2.22 0.00	36.92 2.38 0.00	35.45 2.20 0.00	33.89 2.09 0.00	32.19 2.07 0.00	31.52 2.02 -1.16	25.59 1.74 -0.36
COPENHAGEN_WT_PWR 323753	29.34 0.60 2.79	30.73 0.48 0.00	29.59 0.44 0.00	25.91 0.32 0.00	23.81 0.20 -0.01	23.42 0.15 -0.03	20.23 0.10 -0.03	21.62 0.19 0.00	25.53 0.43 0.00	26.41 0.51 0.00	30.70 0.92 0.00	32.35 0.94 0.00	33.66 1.02 0.00	32.76 0.93 0.00	33.10 1.12 0.00	32.84 1.21 0.00	33.98 1.46 0.00	51.28 1.64 -16.45	48.40 1.54 -12.32	34.74 1.50 0.00	33.10 1.30 0.00	31.04 0.93 0.00	24.31 0.83 4.86	22.36 0.37 1.50
CORNELL_____ 23752	32.50 0.99 0.00	31.14 0.89 0.00	29.96 0.80 0.00	26.24 0.65 0.00	24.22 0.55 -0.06	23.95 0.56 -0.14	20.71 0.47 -0.14	22.00 0.57 0.00	25.85 0.75 0.00	26.72 0.82 0.00	30.90 1.12 0.00	32.66 1.25 0.00	33.99 1.36 0.00	33.20 1.37 0.00	33.30 1.32 0.00	32.99 1.36 0.00	33.99 1.47 0.00	34.69 1.51 0.00	36.13 1.59 0.00	34.78 1.54 0.00	33.31 1.50 0.00	31.55 1.43 0.00	29.61 1.27 0.00	24.43 0.94 0.00

COXSACKIE___GT 23611	34.12 2.60 0.00	32.70 2.45 0.00	31.51 2.35 0.00	27.67 2.09 0.00	25.85 1.96 -0.29	25.86 1.94 -0.68	22.49 1.68 -0.71	23.18 1.75 0.00	27.14 2.04 0.00	28.00 2.10 0.00	32.07 2.29 0.00	33.72 2.32 0.00	35.03 2.40 0.00	34.23 2.39 0.00	34.43 2.45 0.00	34.06 2.43 0.00	35.03 2.51 0.00	35.88 2.70 0.00	37.38 2.84 0.00	35.97 2.73 0.00	34.40 2.59 0.00	32.59 2.47 0.00	30.67 2.32 0.00	25.42 1.92 0.00
CPV_VALLEY___CC1 323721	33.59 2.07 0.00	32.19 1.94 0.00	30.97 1.82 0.00	27.16 1.58 0.00	25.30 1.46 -0.23	25.23 1.45 -0.54	21.98 1.31 -0.56	22.86 1.43 0.00	26.70 1.60 0.00	27.56 1.66 0.00	31.61 1.83 0.00	33.28 1.88 0.00	34.67 2.04 0.00	33.79 1.96 0.00	33.95 1.97 0.00	33.59 1.96 0.00	34.46 1.95 0.00	35.16 1.97 0.00	36.53 1.99 0.00	35.21 1.97 0.00	33.71 1.90 0.00	31.99 1.88 0.00	30.17 1.83 0.00	25.00 1.50 0.00
CPV_VALLEY___CC2 323722	33.59 2.07 0.00	32.19 1.94 0.00	30.97 1.82 0.00	27.16 1.58 0.00	25.30 1.46 -0.23	25.23 1.45 -0.54	21.98 1.31 -0.56	22.86 1.43 0.00	26.70 1.60 0.00	27.56 1.66 0.00	31.61 1.83 0.00	33.28 1.88 0.00	34.67 2.04 0.00	33.79 1.96 0.00	33.95 1.97 0.00	33.59 1.96 0.00	34.46 1.95 0.00	35.16 1.97 0.00	36.53 1.99 0.00	35.21 1.97 0.00	33.71 1.90 0.00	31.99 1.88 0.00	30.17 1.83 0.00	25.00 1.50 0.00
CRESCENT___HYD 24018	34.48 2.30 -0.66	32.41 2.16 0.00	31.29 2.13 0.00	27.51 1.92 0.00	25.83 1.86 -0.36	25.92 1.83 -0.84	22.54 1.56 -0.88	23.05 1.61 0.00	26.92 1.82 0.00	27.74 1.84 0.00	31.80 2.01 0.00	33.39 1.99 0.00	34.60 1.97 0.00	33.82 1.98 0.00	34.03 2.05 0.00	33.60 1.97 0.00	34.51 2.00 0.00	35.41 2.22 0.00	36.92 2.38 0.00	35.45 2.20 0.00	33.89 2.09 0.00	32.19 2.07 0.00	31.52 2.02 -1.16	25.59 1.74 -0.36
CRICKET___VALLEY_CC1 323756	33.81 2.29 0.00	32.39 2.14 0.00	31.27 2.11 0.00	27.48 1.90 0.00	25.67 1.79 -0.28	25.69 1.79 -0.65	22.35 1.57 -0.68	23.10 1.67 0.00	27.01 1.91 0.00	27.86 1.96 0.00	31.84 2.05 0.00	33.44 2.04 0.00	34.77 2.14 0.00	33.92 2.08 0.00	34.10 2.12 0.00	33.68 2.05 0.00	34.52 2.00 0.00	35.24 2.05 0.00	36.65 2.12 0.00	35.31 2.07 0.00	33.79 1.99 0.00	32.12 2.00 0.00	30.37 2.03 0.00	25.24 1.75 0.00
CRICKET___VALLEY_CC2 323757	33.81 2.29 0.00	32.39 2.14 0.00	31.27 2.11 0.00	27.48 1.90 0.00	25.67 1.79 -0.28	25.69 1.79 -0.65	22.35 1.57 -0.68	23.10 1.67 0.00	27.01 1.91 0.00	27.86 1.96 0.00	31.84 2.05 0.00	33.44 2.04 0.00	34.77 2.14 0.00	33.92 2.08 0.00	34.10 2.12 0.00	33.68 2.05 0.00	34.52 2.00 0.00	35.24 2.05 0.00	36.65 2.12 0.00	35.31 2.07 0.00	33.79 1.99 0.00	32.12 2.00 0.00	30.37 2.03 0.00	25.24 1.75 0.00
CRICKET___VALLEY_CC3 323758	33.81 2.29 0.00	32.39 2.14 0.00	31.27 2.11 0.00	27.48 1.90 0.00	25.67 1.79 -0.28	25.69 1.79 -0.65	22.35 1.57 -0.68	23.10 1.67 0.00	27.01 1.91 0.00	27.86 1.96 0.00	31.84 2.05 0.00	33.44 2.04 0.00	34.77 2.14 0.00	33.92 2.08 0.00	34.10 2.12 0.00	33.68 2.05 0.00	34.52 2.00 0.00	35.24 2.05 0.00	36.65 2.12 0.00	35.31 2.07 0.00	33.79 1.99 0.00	32.12 2.00 0.00	30.37 2.03 0.00	25.24 1.75 0.00
CRUCIBLE_METL_DRP 24180	31.62 0.11 0.00	30.33 0.08 0.00	29.20 0.04 0.00	25.57 -0.01 0.00	23.59 -0.05 -0.03	23.27 -0.04 -0.06	20.17 0.00 -0.07	21.47 0.03 0.00	25.19 0.09 0.00	26.05 0.15 0.00	30.11 0.33 0.00	31.85 0.45 0.00	33.12 0.49 0.00	32.32 0.48 0.00	32.44 0.46 0.00	32.13 0.50 0.00	33.07 0.56 0.00	35.36 0.54 -1.64	36.31 0.54 -1.23	33.73 0.48 0.00	32.25 0.44 0.00	30.55 0.44 0.00	28.69 0.34 0.00	23.73 0.23 0.00
DAHOWA___HYDRO 323763	35.25 3.01 -0.72	33.02 2.78 0.00	31.83 2.67 0.00	27.96 2.37 0.00	26.23 2.26 -0.37	26.34 2.23 -0.86	22.88 1.87 -0.91	23.38 1.95 0.00	27.40 2.30 0.00	28.29 2.39 0.00	32.48 2.70 0.00	34.04 2.64 0.00	35.12 2.49 0.00	34.32 2.48 0.00	34.57 2.59 0.00	34.15 2.52 0.00	35.16 2.65 0.00	36.19 3.00 0.00	37.72 3.19 0.00	36.29 3.04 0.00	34.66 2.86 0.00	33.10 2.98 0.00	32.46 2.86 -1.26	26.24 2.36 -0.39
DANC___LFGE 323619	29.87 0.22 1.87	30.39 0.14 0.00	29.26 0.10 0.00	25.62 0.04 0.00	23.58 -0.04 -0.01	23.22 -0.07 -0.04	20.08 -0.06 -0.04	21.41 -0.02 0.00	25.22 0.12 0.00	26.08 0.18 0.00	30.25 0.47 0.00	31.93 0.53 0.00	33.22 0.58 0.00	32.34 0.50 0.00	32.61 0.63 0.00	32.32 0.69 0.00	33.38 0.86 0.00	45.44 0.97 -11.29	43.89 0.90 -8.45	34.11 0.87 0.00	32.54 0.74 0.00	30.64 0.52 0.00	25.55 0.46 3.25	22.65 0.17 1.01
DANSKAMMER___1 23586	34.47 2.96 0.00	33.02 2.77 0.00	31.77 2.62 0.00	27.86 2.27 0.00	25.98 2.10 -0.27	25.96 2.08 -0.63	22.60 1.84 -0.66	23.43 2.00 0.00	27.42 2.32 0.00	28.32 2.43 0.00	32.49 2.71 0.00	34.22 2.81 0.00	35.66 3.03 0.00	34.77 2.93 0.00	34.94 2.96 0.00	34.58 2.95 0.00	35.50 2.99 0.00	36.22 3.03 0.00	37.62 3.08 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.92 2.80 0.00	31.03 2.68 0.00	25.68 2.19 0.00
DANSKAMMER___2 23589	34.47 2.96 0.00	33.02 2.77 0.00	31.77 2.62 0.00	27.86 2.27 0.00	25.98 2.10 -0.27	25.96 2.08 -0.63	22.60 1.84 -0.66	23.43 2.00 0.00	27.42 2.32 0.00	28.32 2.43 0.00	32.49 2.71 0.00	34.22 2.81 0.00	35.66 3.03 0.00	34.77 2.93 0.00	34.94 2.96 0.00	34.58 2.95 0.00	35.50 2.99 0.00	36.22 3.03 0.00	37.62 3.08 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.92 2.80 0.00	31.03 2.68 0.00	25.68 2.19 0.00
DANSKAMMER___3 23590	34.47 2.96 0.00	33.02 2.77 0.00	31.77 2.62 0.00	27.86 2.27 0.00	25.98 2.10 -0.27	25.96 2.08 -0.63	22.60 1.84 -0.66	23.43 2.00 0.00	27.42 2.32 0.00	28.32 2.43 0.00	32.49 2.71 0.00	34.22 2.81 0.00	35.66 3.03 0.00	34.77 2.93 0.00	34.94 2.96 0.00	34.58 2.95 0.00	35.50 2.99 0.00	36.22 3.03 0.00	37.62 3.08 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.92 2.80 0.00	31.03 2.68 0.00	25.68 2.19 0.00
DANSKAMMER___4 23591	34.47 2.96 0.00	33.02 2.77 0.00	31.77 2.62 0.00	27.86 2.27 0.00	25.98 2.10 -0.27	25.96 2.08 -0.63	22.60 1.84 -0.66	23.43 2.00 0.00	27.42 2.32 0.00	28.32 2.43 0.00	32.49 2.71 0.00	34.22 2.81 0.00	35.66 3.03 0.00	34.77 2.93 0.00	34.94 2.96 0.00	34.58 2.95 0.00	35.50 2.99 0.00	36.22 3.03 0.00	37.62 3.08 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.92 2.80 0.00	31.03 2.68 0.00	25.68 2.19 0.00
DANSKAMMER___DIESEL 23592	34.47 2.96 0.00	33.02 2.77 0.00	31.77 2.62 0.00	27.86 2.27 0.00	25.98 2.10 -0.27	25.96 2.08 -0.63	22.60 1.84 -0.66	23.43 2.00 0.00	27.42 2.32 0.00	28.32 2.43 0.00	32.49 2.71 0.00	34.22 2.81 0.00	35.66 3.03 0.00	34.77 2.93 0.00	34.94 2.96 0.00	34.58 2.95 0.00	35.50 2.99 0.00	36.22 3.03 0.00	37.62 3.08 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.92 2.80 0.00	31.03 2.68 0.00	25.68 2.19 0.00

DASHVILLE___HYD 23610	33.76 2.25 0.00	32.38 2.13 0.00	31.17 2.01 0.00	27.36 1.78 0.00	25.53 1.65 -0.27	25.52 1.64 -0.63	22.22 1.46 -0.66	23.02 1.58 0.00	26.91 1.82 0.00	27.79 1.90 0.00	31.83 2.05 0.00	33.45 2.05 0.00	34.84 2.21 0.00	33.97 2.14 0.00	34.15 2.17 0.00	33.77 2.14 0.00	34.64 2.12 0.00	35.34 2.15 0.00	36.70 2.17 0.00	35.36 2.12 0.00	33.85 2.05 0.00	32.13 2.02 0.00	30.31 1.97 0.00	25.14 1.65 0.00
DELAWARE___LFGE 323621	33.02 1.51 0.00	31.69 1.45 0.00	30.52 1.36 0.00	26.78 1.20 0.00	24.81 1.09 -0.11	24.61 1.09 -0.27	21.27 0.87 -0.30	22.40 0.96 0.00	26.30 1.20 0.00	27.19 1.29 0.00	31.29 1.51 0.00	32.98 1.57 0.00	34.32 1.68 0.00	33.45 1.61 0.00	33.58 1.60 0.00	33.21 1.58 0.00	34.13 1.62 0.00	34.82 1.63 0.00	36.22 1.69 0.00	34.89 1.65 0.00	33.40 1.60 0.00	31.67 1.55 0.00	29.82 1.47 0.00	24.67 1.18 0.00
DOGLEVILLE___HYD 23807	33.66 1.44 -0.71	31.56 1.32 0.00	30.46 1.31 0.00	26.76 1.17 0.00	24.68 1.08 0.01	24.29 1.06 0.02	21.01 0.93 0.02	22.37 0.94 0.00	26.16 1.06 0.00	26.94 1.05 0.00	30.94 1.16 0.00	32.52 1.12 0.00	33.70 1.06 0.00	32.88 1.05 0.00	33.08 1.10 0.00	32.77 1.14 0.00	33.72 1.20 0.00	36.19 1.42 -1.57	37.32 1.61 -1.18	34.73 1.49 0.00	33.11 1.31 0.00	31.39 1.27 0.00	30.72 1.14 -1.24	24.80 0.92 -0.38
DUNKIRK___1 23563	32.47 0.96 0.00	30.99 0.74 0.00	29.74 0.58 0.00	25.84 0.25 0.00	23.69 0.04 -0.05	23.41 0.05 -0.11	20.31 0.09 -0.12	21.55 0.12 0.00	25.58 0.48 0.00	26.51 0.61 0.00	31.02 1.24 0.00	33.09 1.69 0.00	34.33 1.70 0.00	33.16 1.33 0.00	33.08 1.10 0.00	32.81 1.18 0.00	33.70 1.19 0.00	34.06 0.87 0.00	35.48 0.94 0.00	34.24 0.99 0.00	32.88 1.08 0.00	31.50 1.38 0.00	29.72 1.38 0.00	24.56 1.06 0.00
DUNKIRK___2 23564	32.47 0.96 0.00	30.99 0.74 0.00	29.74 0.58 0.00	25.84 0.25 0.00	23.69 0.04 -0.05	23.41 0.05 -0.11	20.31 0.09 -0.12	21.55 0.12 0.00	25.58 0.48 0.00	26.51 0.61 0.00	31.02 1.24 0.00	33.09 1.69 0.00	34.33 1.70 0.00	33.16 1.33 0.00	33.08 1.10 0.00	32.81 1.18 0.00	33.70 1.19 0.00	34.06 0.87 0.00	35.48 0.94 0.00	34.24 0.99 0.00	32.88 1.08 0.00	31.50 1.38 0.00	29.72 1.38 0.00	24.56 1.06 0.00
DUNKIRK___3 23565	32.27 0.76 0.00	30.82 0.57 0.00	29.57 0.41 0.00	25.69 0.10 0.00	23.56 -0.09 -0.05	23.28 -0.07 -0.11	20.18 -0.04 -0.12	21.44 0.01 0.00	25.43 0.33 0.00	26.33 0.43 0.00	30.82 1.03 0.00	32.88 1.47 0.00	34.08 1.45 0.00	32.96 1.13 0.00	32.87 0.89 0.00	32.61 0.98 0.00	33.51 0.99 0.00	33.84 0.65 0.00	35.25 0.72 0.00	34.00 0.76 0.00	32.66 0.86 0.00	31.28 1.16 0.00	29.52 1.18 0.00	24.43 0.93 0.00
DUNKIRK___4 23566	32.27 0.76 0.00	30.82 0.57 0.00	29.57 0.41 0.00	25.69 0.10 0.00	23.56 -0.09 -0.05	23.28 -0.07 -0.11	20.18 -0.04 -0.12	21.44 0.01 0.00	25.43 0.33 0.00	26.33 0.43 0.00	30.82 1.03 0.00	32.88 1.47 0.00	34.08 1.45 0.00	32.96 1.13 0.00	32.87 0.89 0.00	32.61 0.98 0.00	33.51 0.99 0.00	33.84 0.65 0.00	35.25 0.72 0.00	34.00 0.76 0.00	32.66 0.86 0.00	31.28 1.16 0.00	29.52 1.18 0.00	24.43 0.93 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.51 3.00 0.00	33.06 2.81 0.00	31.79 2.64 0.00	27.86 2.27 0.00	25.97 2.10 -0.27	25.94 2.07 -0.62	22.59 1.84 -0.65	23.43 2.00 0.00	27.40 2.30 0.00	28.29 2.39 0.00	32.46 2.68 0.00	34.17 2.76 0.00	35.59 2.96 0.00	34.69 2.85 0.00	34.85 2.87 0.00	34.45 2.82 0.00	35.29 2.78 0.00	35.97 2.78 0.00	37.32 2.79 0.00	36.02 2.77 0.00	34.48 2.68 0.00	32.79 2.67 0.00	30.97 2.62 0.00	25.60 2.11 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.12 2.61 0.00	32.69 2.44 0.00	31.45 2.29 0.00	27.56 1.97 0.00	25.69 1.83 -0.26	25.67 1.81 -0.60	22.36 1.62 -0.63	23.20 1.76 0.00	27.13 2.03 0.00	28.00 2.10 0.00	32.12 2.33 0.00	33.81 2.41 0.00	35.25 2.62 0.00	34.36 2.52 0.00	34.52 2.55 0.00	34.16 2.53 0.00	35.06 2.54 0.00	35.77 2.58 0.00	37.16 2.63 0.00	35.82 2.58 0.00	34.29 2.48 0.00	32.54 2.42 0.00	30.68 2.34 0.00	25.40 1.90 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.68 3.17 0.00	33.21 2.96 0.00	31.92 2.77 0.00	27.98 2.40 0.00	26.06 2.18 -0.27	26.03 2.16 -0.62	22.68 1.92 -0.65	23.53 2.10 0.00	27.50 2.40 0.00	28.41 2.51 0.00	32.65 2.86 0.00	34.33 2.93 0.00	35.80 3.17 0.00	34.88 3.04 0.00	35.06 3.08 0.00	34.62 2.99 0.00	35.45 2.93 0.00	36.05 2.86 0.00	37.45 2.91 0.00	36.14 2.89 0.00	34.57 2.77 0.00	32.94 2.82 0.00	31.13 2.78 0.00	25.67 2.18 0.00
EAST HAMPTON___GT 23717	38.31 4.65 -2.14	58.90 4.29 -24.36	53.65 3.96 -20.53	35.40 3.38 -6.43	34.98 3.02 -8.36	31.97 2.90 -5.82	35.06 2.44 -12.51	23.89 2.46 0.00	-509.74 2.82 537.66	37.54 3.74 -7.89	49.73 4.51 -15.43	44.65 4.38 -8.87	41.61 4.60 -4.37	40.07 4.43 -3.80	37.77 4.02 -1.77	35.99 4.36 0.00	36.53 4.01 0.00	-1160.79 3.66 1197.64	38.69 4.15 0.00	37.72 4.48 0.00	37.88 3.81 -2.27	57.85 3.93 -23.79	38.70 3.75 -6.61	39.32 2.78 -13.04
EAST RIVER___6 23660	34.70 3.18 0.00	33.23 2.98 0.00	31.94 2.78 0.00	27.97 2.39 0.00	26.06 2.19 -0.27	26.03 2.16 -0.62	22.69 1.93 -0.65	23.54 2.11 0.00	27.53 2.43 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.87 3.03 0.00	35.02 3.05 0.00	34.65 3.01 0.00	35.48 2.96 0.00	36.12 2.94 0.00	37.45 2.91 0.00	36.14 2.89 0.00	34.63 2.83 0.00	32.97 2.85 0.00	31.11 2.76 0.00	25.69 2.20 0.00
EAST RIVER___7 23524	34.70 3.18 0.00	33.23 2.98 0.00	31.94 2.78 0.00	27.97 2.39 0.00	26.06 2.19 -0.27	26.03 2.16 -0.62	22.69 1.93 -0.65	23.54 2.11 0.00	27.53 2.43 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.87 3.03 0.00	35.02 3.05 0.00	34.65 3.01 0.00	35.48 2.96 0.00	36.12 2.94 0.00	37.45 2.91 0.00	36.14 2.89 0.00	34.63 2.83 0.00	32.97 2.85 0.00	31.11 2.76 0.00	25.69 2.20 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.40 2.88 0.00	32.96 2.71 0.00	31.70 2.54 0.00	27.78 2.19 0.00	25.90 2.03 -0.27	25.87 2.01 -0.61	22.53 1.78 -0.65	23.37 1.94 0.00	27.33 2.23 0.00	28.21 2.32 0.00	32.37 2.58 0.00	34.06 2.66 0.00	35.49 2.86 0.00	34.59 2.75 0.00	34.74 2.76 0.00	34.35 2.72 0.00	35.21 2.69 0.00	35.89 2.70 0.00	37.24 2.71 0.00	35.93 2.69 0.00	34.40 2.60 0.00	32.70 2.58 0.00	30.87 2.53 0.00	25.54 2.05 0.00
EAST_HAMPTON___DIESEL 23722	38.32 4.66 -2.14	58.90 4.29 -24.36	53.66 3.97 -20.53	35.40 3.38 -6.43	34.99 3.03 -8.36	31.97 2.90 -5.82	35.07 2.45 -12.51	23.89 2.46 0.00	-509.73 2.83 537.66	37.54 3.75 -7.89	49.74 4.52 -15.43	44.66 4.39 -8.87	41.63 4.62 -4.37	40.09 4.45 -3.80	37.79 4.04 -1.77	36.00 4.37 0.00	36.54 4.03 0.00	-1160.78 3.67 1197.64	38.69 4.15 0.00	37.72 4.48 0.00	37.88 3.82 -2.27	57.87 3.96 -23.79	38.70 3.75 -6.61	39.33 2.79 -13.04

EAST_RIVER___1 323558	34.71 3.19 0.00	33.24 2.99 0.00	31.96 2.80 0.00	27.99 2.40 0.00	26.08 2.20 -0.27	26.05 2.18 -0.62	22.69 1.94 -0.65	23.55 2.12 0.00	27.55 2.45 0.00	28.45 2.55 0.00	32.65 2.87 0.00	34.38 2.97 0.00	35.84 3.21 0.00	34.90 3.06 0.00	35.06 3.08 0.00	34.67 3.04 0.00	35.50 2.98 0.00	36.15 2.96 0.00	37.47 2.94 0.00	36.18 2.94 0.00	34.64 2.84 0.00	32.99 2.87 0.00	31.14 2.80 0.00	25.73 2.23 0.00
EAST_RIVER___2 323559	34.70 3.18 0.00	33.23 2.98 0.00	31.94 2.78 0.00	27.97 2.39 0.00	26.06 2.19 -0.27	26.03 2.16 -0.62	22.69 1.93 -0.65	23.54 2.11 0.00	27.53 2.43 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.94 0.00	35.81 3.17 0.00	34.87 3.03 0.00	35.02 3.05 0.00	34.65 3.01 0.00	35.48 2.96 0.00	36.12 2.94 0.00	37.45 2.91 0.00	36.14 2.89 0.00	34.63 2.83 0.00	32.97 2.85 0.00	31.11 2.76 0.00	25.69 2.20 0.00
EAST___DELAWARE_HYD 23607	33.39 1.87 0.00	31.96 1.71 0.00	30.73 1.57 0.00	26.92 1.34 0.00	25.07 1.23 -0.24	25.02 1.22 -0.55	21.85 1.17 -0.57	22.71 1.28 0.00	26.54 1.45 0.00	27.41 1.51 0.00	31.40 1.62 0.00	33.05 1.65 0.00	34.45 1.82 0.00	33.64 1.80 0.00	33.83 1.85 0.00	33.51 1.88 0.00	34.42 1.91 0.00	35.19 2.01 0.00	36.64 2.10 0.00	35.32 2.08 0.00	33.79 1.98 0.00	31.99 1.88 0.00	30.11 1.76 0.00	24.87 1.38 0.00
ELEC_TRO_TEK 24086	36.83 3.17 -2.14	57.63 3.02 -24.36	52.51 2.82 -20.53	34.45 2.43 -6.43	34.15 2.19 -8.36	31.21 2.14 -5.82	34.41 1.79 -12.51	23.10 1.67 0.00	-446.78 1.80 473.68	36.12 2.32 -7.89	48.05 2.82 -15.43	43.05 2.78 -8.87	39.94 2.93 -4.37	38.43 2.79 -3.80	36.44 2.69 -1.77	34.21 2.58 0.00	34.68 2.16 0.00	-1031.41 1.87 1066.47	36.76 2.23 0.00	35.97 2.72 0.00	36.53 2.47 -2.27	56.65 2.74 -23.79	37.66 2.71 -6.61	38.59 2.05 -13.04
ELLENBURG_WT_PWR 323604	14.91 -0.58 16.03	29.68 -0.57 0.00	28.66 -0.50 0.00	25.06 -0.53 0.00	23.09 -0.52 0.00	22.69 -0.56 0.00	19.65 -0.45 0.00	20.99 -0.44 0.00	24.68 -0.42 0.00	25.44 -0.46 0.00	29.18 -0.61 0.00	30.79 -0.61 0.00	32.00 -0.63 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.97 -0.55 0.00	25.13 -0.59 7.47	28.22 -0.73 5.59	32.55 -0.69 0.00	31.05 -0.75 0.00	29.16 -0.96 0.00	-0.46 -0.89 27.92	14.12 -0.75 8.63
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.88 0.36 0.00	30.45 0.20 0.00	29.21 0.05 0.00	25.32 -0.26 0.00	23.19 -0.45 -0.05	22.91 -0.45 -0.10	19.78 -0.44 -0.11	21.06 -0.38 0.00	25.00 -0.10 0.00	25.84 -0.06 0.00	30.30 0.52 0.00	32.39 0.99 0.00	33.51 0.88 0.00	32.47 0.63 0.00	32.40 0.42 0.00	32.13 0.50 0.00	33.04 0.52 0.00	33.32 0.13 0.00	34.72 0.18 0.00	33.47 0.22 0.00	32.11 0.31 0.00	30.79 0.67 0.00	29.01 0.67 0.00	24.09 0.60 0.00
EMPIRE_CC_1 323656	33.16 1.64 0.00	31.81 1.56 0.00	30.73 1.57 0.00	27.05 1.46 0.00	25.39 1.46 -0.33	25.47 1.44 -0.77	22.14 1.23 -0.81	22.73 1.30 0.00	26.44 1.34 0.00	27.20 1.31 0.00	31.14 1.36 0.00	32.71 1.30 0.00	33.94 1.30 0.00	33.16 1.32 0.00	33.34 1.37 0.00	32.92 1.29 0.00	33.77 1.26 0.00	34.58 1.39 0.00	36.03 1.49 0.00	34.61 1.37 0.00	33.10 1.30 0.00	31.42 1.30 0.00	29.66 1.32 0.00	24.77 1.27 0.00
EMPIRE_CC_2 323658	33.16 1.64 0.00	31.81 1.56 0.00	30.73 1.57 0.00	27.05 1.46 0.00	25.39 1.46 -0.33	25.47 1.44 -0.77	22.14 1.23 -0.81	22.73 1.30 0.00	26.44 1.34 0.00	27.20 1.31 0.00	31.14 1.36 0.00	32.71 1.30 0.00	33.94 1.30 0.00	33.16 1.32 0.00	33.34 1.37 0.00	32.92 1.29 0.00	33.77 1.26 0.00	34.58 1.39 0.00	36.03 1.49 0.00	34.61 1.37 0.00	33.10 1.30 0.00	31.42 1.30 0.00	29.66 1.32 0.00	24.77 1.27 0.00
ERIE_WT_PWR 323693	32.14 0.62 0.00	30.69 0.44 0.00	29.43 0.28 0.00	25.53 -0.06 0.00	23.39 -0.26 -0.05	23.10 -0.26 -0.11	19.95 -0.26 -0.11	21.25 -0.18 0.00	25.22 0.12 0.00	26.08 0.18 0.00	30.58 0.80 0.00	32.69 1.28 0.00	33.84 1.20 0.00	32.79 0.95 0.00	32.72 0.74 0.00	32.47 0.83 0.00	33.38 0.87 0.00	33.68 0.49 0.00	35.08 0.54 0.00	33.82 0.57 0.00	32.46 0.65 0.00	31.11 0.99 0.00	29.31 0.97 0.00	24.33 0.83 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	32.45 0.94 0.00	31.10 0.86 0.00	29.92 0.77 0.00	26.20 0.61 0.00	24.19 0.53 -0.06	23.92 0.53 -0.14	20.69 0.45 -0.14	21.97 0.54 0.00	25.81 0.71 0.00	26.68 0.78 0.00	30.85 1.07 0.00	32.60 1.20 0.00	33.92 1.29 0.00	33.13 1.29 0.00	33.23 1.25 0.00	32.92 1.29 0.00	33.91 1.39 0.00	34.62 1.43 0.00	36.05 1.52 0.00	34.71 1.46 0.00	33.23 1.43 0.00	31.49 1.37 0.00	29.55 1.20 0.00	24.39 0.89 0.00
E_CANADA_CAP_HY 24051	34.50 2.37 -0.62	32.50 2.25 0.00	31.20 2.04 0.00	27.34 1.76 0.00	25.59 1.55 -0.44	25.76 1.50 -1.01	22.44 1.27 -1.07	22.90 1.47 0.00	27.00 1.90 0.00	28.03 2.13 0.00	32.34 2.55 0.00	34.09 2.69 0.00	35.53 2.90 0.00	34.56 2.73 0.00	34.73 2.75 0.00	34.42 2.79 0.00	35.52 3.00 0.00	36.28 3.09 0.00	37.80 3.27 0.00	36.44 3.19 0.00	34.83 3.03 0.00	32.89 2.78 0.00	31.89 2.48 -1.07	25.68 1.86 -0.33
E_CANADA_MHWK_HY 24050	33.66 1.44 -0.71	31.56 1.32 0.00	30.46 1.31 0.00	26.76 1.17 0.00	24.68 1.08 0.01	24.29 1.06 0.02	21.01 0.93 0.02	22.37 0.94 0.00	26.16 1.06 0.00	26.94 1.05 0.00	30.94 1.16 0.00	32.52 1.12 0.00	33.70 1.06 0.00	32.88 1.05 0.00	33.08 1.10 0.00	32.77 1.14 0.00	33.72 1.20 0.00	36.19 1.42 -1.57	37.32 1.61 -1.18	34.73 1.49 0.00	33.11 1.31 0.00	31.39 1.27 0.00	30.72 1.14 -1.24	24.80 0.92 -0.38
E_FISHKILL___LBMP 23776	34.10 2.58 0.00	32.68 2.43 0.00	31.47 2.31 0.00	27.61 2.02 0.00	25.76 1.88 -0.27	25.74 1.86 -0.63	22.41 1.65 -0.66	23.21 1.78 0.00	27.14 2.04 0.00	28.01 2.11 0.00	32.09 2.31 0.00	33.75 2.35 0.00	35.14 2.51 0.00	34.26 2.42 0.00	34.42 2.44 0.00	34.03 2.40 0.00	34.89 2.37 0.00	35.59 2.40 0.00	36.96 2.42 0.00	35.63 2.39 0.00	34.11 2.31 0.00	32.41 2.30 0.00	30.60 2.26 0.00	25.36 1.87 0.00
FAR ROCKAWAY___4 23548	37.39 3.73 -2.14	58.16 3.55 -24.36	52.98 3.29 -20.53	34.86 2.84 -6.43	34.50 2.54 -8.36	31.57 2.49 -5.82	34.70 2.08 -12.51	23.39 1.96 0.00	-459.21 2.16 486.46	36.52 2.73 -7.89	48.54 3.32 -15.43	43.61 3.34 -8.87	40.51 3.51 -4.37	39.00 3.36 -3.80	37.01 3.25 -1.77	34.75 3.13 0.00	35.20 2.69 0.00	-1057.09 2.39 1092.67	37.34 2.80 0.00	36.51 3.27 0.00	37.09 3.02 -2.27	57.17 3.26 -23.79	38.16 3.20 -6.61	38.99 2.45 -13.04
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.75 3.23 0.00	33.29 3.04 0.00	31.99 2.84 0.00	28.02 2.44 0.00	26.10 2.23 -0.27	26.08 2.21 -0.62	22.73 1.98 -0.65	23.58 2.15 0.00	27.58 2.48 0.00	28.48 2.58 0.00	32.69 2.91 0.00	34.43 3.03 0.00	35.89 3.25 0.00	34.95 3.11 0.00	35.10 3.13 0.00	34.72 3.09 0.00	35.55 3.03 0.00	36.19 3.01 0.00	37.53 2.99 0.00	36.22 2.98 0.00	34.70 2.90 0.00	33.03 2.91 0.00	31.18 2.84 0.00	25.75 2.26 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.75 3.23 0.00	33.29 3.04 0.00	32.00 2.84 0.00	28.02 2.44 0.00	26.11 2.24 -0.27	26.07 2.21 -0.62	22.72 1.97 -0.65	23.58 2.14 0.00	27.58 2.48 0.00	28.48 2.58 0.00	32.69 2.90 0.00	34.42 3.01 0.00	35.88 3.25 0.00	34.95 3.11 0.00	35.10 3.12 0.00	34.70 3.07 0.00	35.54 3.02 0.00	36.18 3.00 0.00	37.52 2.98 0.00	36.22 2.98 0.00	34.68 2.88 0.00	33.03 2.91 0.00	31.18 2.83 0.00	25.75 2.25 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.70 3.19 0.00	33.24 2.99 0.00	31.95 2.79 0.00	27.98 2.40 0.00	26.07 2.20 -0.27	26.04 2.18 -0.62	22.69 1.94 -0.65	23.55 2.12 0.00	27.54 2.44 0.00	28.45 2.55 0.00	32.65 2.86 0.00	34.37 2.97 0.00	35.84 3.20 0.00	34.90 3.06 0.00	35.06 3.08 0.00	34.66 3.03 0.00	35.49 2.97 0.00	36.15 2.96 0.00	37.47 2.93 0.00	36.18 2.93 0.00	34.64 2.84 0.00	32.98 2.86 0.00	31.14 2.79 0.00	25.72 2.22 0.00
FARRAGUT___LBMP 323566	34.68 3.17 0.00	33.22 2.97 0.00	31.93 2.77 0.00	27.97 2.38 0.00	26.06 2.18 -0.27	26.03 2.16 -0.62	22.68 1.93 -0.65	23.53 2.10 0.00	27.53 2.43 0.00	28.42 2.52 0.00	32.62 2.84 0.00	34.35 2.94 0.00	35.81 3.18 0.00	34.87 3.03 0.00	35.02 3.05 0.00	34.64 3.01 0.00	35.46 2.95 0.00	36.11 2.93 0.00	37.43 2.90 0.00	36.15 2.90 0.00	34.61 2.81 0.00	32.96 2.84 0.00	31.11 2.77 0.00	25.70 2.21 0.00
FENNER___WINDPWR 24204	32.40 0.88 0.00	31.04 0.80 0.00	29.89 0.74 0.00	26.19 0.60 0.00	24.15 0.52 -0.03	23.84 0.52 -0.07	20.61 0.44 -0.07	21.95 0.52 0.00	25.78 0.68 0.00	26.65 0.76 0.00	30.76 0.98 0.00	32.54 1.14 0.00	33.87 1.23 0.00	33.08 1.24 0.00	33.23 1.25 0.00	32.90 1.26 0.00	33.89 1.37 0.00	37.36 1.42 -2.75	38.05 1.45 -2.06	34.63 1.38 0.00	33.10 1.30 0.00	31.32 1.20 0.00	29.37 1.03 0.00	24.18 0.69 0.00
FIBERTEK___ENERGY 23856	31.62 0.11 0.00	30.33 0.08 0.00	29.20 0.04 0.00	25.57 -0.01 0.00	23.59 -0.05 -0.03	23.27 -0.04 -0.06	20.17 0.00 -0.07	21.47 0.03 0.00	25.19 0.09 0.00	26.05 0.15 0.00	30.11 0.33 0.00	31.85 0.45 0.00	33.12 0.49 0.00	32.32 0.48 0.00	32.44 0.46 0.00	32.13 0.50 0.00	33.07 0.56 0.00	35.36 0.54 -1.64	36.31 0.54 -1.23	33.73 0.48 0.00	32.25 0.44 0.00	30.55 0.44 0.00	28.69 0.34 0.00	23.73 0.23 0.00
FITZPATRICK____ 23598	30.76 -0.75 0.00	29.52 -0.72 0.00	28.43 -0.73 0.00	24.92 -0.67 0.00	22.98 -0.64 -0.02	22.67 -0.62 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.49 -0.61 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.02 -0.61 0.00	31.23 -0.61 0.00	31.36 -0.62 0.00	31.03 -0.60 0.00	31.92 -0.60 0.00	32.54 -0.65 0.00	33.86 -0.67 0.00	32.59 -0.66 0.00	31.17 -0.63 0.00	29.54 -0.58 0.00	27.77 -0.57 0.00	23.01 -0.48 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.56 3.04 0.00	33.09 2.84 0.00	31.84 2.69 0.00	27.92 2.34 0.00	26.03 2.16 -0.27	26.02 2.14 -0.63	22.65 1.89 -0.66	23.48 2.05 0.00	27.49 2.39 0.00	28.39 2.49 0.00	32.57 2.78 0.00	34.31 2.91 0.00	35.75 3.12 0.00	34.86 3.03 0.00	35.04 3.06 0.00	34.68 3.04 0.00	35.60 3.09 0.00	36.32 3.13 0.00	37.72 3.18 0.00	36.35 3.10 0.00	34.78 2.98 0.00	33.01 2.89 0.00	31.11 2.77 0.00	25.74 2.24 0.00
FORT ORANGE____ 23900	33.87 1.84 -0.51	32.02 1.77 0.00	30.90 1.75 0.00	27.18 1.59 0.00	25.49 1.54 -0.35	25.58 1.52 -0.81	22.23 1.28 -0.85	22.63 1.20 0.00	26.39 1.29 0.00	27.17 1.27 0.00	31.11 1.33 0.00	32.69 1.29 0.00	33.93 1.30 0.00	33.15 1.31 0.00	33.35 1.37 0.00	32.95 1.32 0.00	33.83 1.32 0.00	34.63 1.44 0.00	36.07 1.53 0.00	34.67 1.42 0.00	33.14 1.34 0.00	31.44 1.32 0.00	30.54 1.30 -0.90	24.95 1.18 -0.28
FORT_DRUM_COGEN 23780	29.07 0.71 3.15	30.82 0.57 0.00	29.69 0.53 0.00	25.99 0.41 0.00	23.89 0.28 -0.01	23.50 0.23 -0.02	20.31 0.18 -0.03	21.71 0.27 0.00	25.61 0.51 0.00	26.50 0.60 0.00	30.80 1.02 0.00	32.44 1.04 0.00	33.79 1.16 0.00	32.88 1.04 0.00	33.22 1.24 0.00	32.96 1.33 0.00	34.13 1.61 0.00	53.46 1.79 -18.48	50.10 1.72 -13.84	34.91 1.67 0.00	33.29 1.49 0.00	31.27 1.16 0.00	23.86 1.01 5.49	22.32 0.53 1.70
FPL_FAR_ROCK_GT1 24212	37.39 3.73 -2.14	58.16 3.55 -24.36	52.98 3.29 -20.53	34.86 2.84 -6.43	34.50 2.54 -8.36	31.57 2.49 -5.82	34.70 2.08 -12.51	23.39 1.96 0.00	-459.21 2.16 486.46	36.52 2.73 -7.89	48.54 3.32 -15.43	43.61 3.34 -8.87	40.51 3.51 -4.37	39.00 3.36 -3.80	37.01 3.25 -1.77	34.75 3.13 0.00	35.20 2.69 0.00	-1057.09 2.39 1092.67	37.34 2.80 0.00	36.51 3.27 0.00	37.09 3.02 -2.27	57.17 3.26 -23.79	38.16 3.20 -6.61	38.99 2.45 -13.04
FPL_FAR_ROCK_GT2 23815	37.39 3.73 -2.14	58.16 3.55 -24.36	52.98 3.29 -20.53	34.86 2.84 -6.43	34.50 2.54 -8.36	31.57 2.49 -5.82	34.70 2.08 -12.51	23.39 1.96 0.00	-459.21 2.16 486.46	36.52 2.73 -7.89	48.54 3.32 -15.43	43.61 3.34 -8.87	40.51 3.51 -4.37	39.00 3.36 -3.80	37.01 3.25 -1.77	34.75 3.13 0.00	35.20 2.69 0.00	-1057.09 2.39 1092.67	37.34 2.80 0.00	36.51 3.27 0.00	37.09 3.02 -2.27	57.17 3.26 -23.79	38.16 3.20 -6.61	38.99 2.45 -13.04
FRANKLIN_FALL_HYD 24054	16.08 -0.49 14.95	29.77 -0.48 0.00	28.78 -0.38 0.00	25.17 -0.42 0.00	23.15 -0.46 0.00	22.74 -0.52 0.00	19.66 -0.45 0.00	21.01 -0.42 0.00	24.72 -0.38 0.00	25.52 -0.38 0.00	29.32 -0.47 0.00	30.91 -0.49 0.00	32.14 -0.50 0.00	31.34 -0.50 0.00	31.47 -0.51 0.00	31.16 -0.47 0.00	32.13 -0.39 0.00	19.82 -0.41 12.96	24.33 -0.51 9.70	32.74 -0.50 0.00	31.30 -0.50 0.00	29.43 -0.69 0.00	1.65 -0.65 26.05	14.83 -0.61 8.05
FREEPORT_EQUS_GT1 23764	37.10 3.44 -2.14	57.88 3.27 -24.36	52.73 3.04 -20.53	34.63 2.61 -6.43	34.31 2.34 -8.36	31.36 2.29 -5.82	34.53 1.91 -12.51	23.21 1.78 0.00	-458.22 1.93 485.25	36.30 2.51 -7.89	48.19 2.97 -15.43	43.17 2.90 -8.87	40.07 3.06 -4.37	38.56 2.92 -3.80	36.55 2.80 -1.77	34.31 2.68 0.00	34.75 2.24 0.00	-1055.09 1.92 1090.20	36.86 2.33 0.00	36.07 2.83 0.00	36.65 2.59 -2.27	56.89 2.98 -23.79	37.88 2.93 -6.61	38.76 2.22 -13.04
FREEPORT___CT2 23818	37.10 3.44 -2.14	57.88 3.27 -24.36	52.73 3.04 -20.53	34.63 2.61 -6.43	34.31 2.34 -8.36	31.36 2.29 -5.82	34.53 1.91 -12.51	23.21 1.78 0.00	-458.22 1.93 485.25	36.30 2.51 -7.89	48.19 2.97 -15.43	43.17 2.90 -8.87	40.07 3.06 -4.37	38.56 2.92 -3.80	36.55 2.80 -1.77	34.31 2.68 0.00	34.75 2.24 0.00	-1055.09 1.92 1090.20	36.86 2.33 0.00	36.07 2.83 0.00	36.65 2.59 -2.27	56.89 2.98 -23.79	37.88 2.93 -6.61	38.76 2.22 -13.04
FULTON COGEN____ 23766	31.27 -0.25 0.00	29.98 -0.27 0.00	28.86 -0.30 0.00	25.28 -0.30 0.00	23.32 -0.31 -0.02	22.99 -0.31 -0.05	19.91 -0.25 -0.05	21.21 -0.23 0.00	24.89 -0.21 0.00	25.72 -0.18 0.00	29.72 -0.07 0.00	31.43 0.02 0.00	32.67 0.03 0.00	31.87 0.03 0.00	32.01 0.03 0.00	31.69 0.06 0.00	32.61 0.09 0.00	35.54 0.06 -2.29	36.31 0.06 -1.72	33.28 0.03 0.00	31.82 0.02 0.00	30.15 0.03 0.00	28.32 -0.03 0.00	23.42 -0.07 0.00

FULTON___LFGE 323630	36.67 4.48 -0.67	34.48 4.23 0.00	33.07 3.91 0.00	29.00 3.41 0.00	27.10 3.08 -0.42	27.24 3.03 -0.97	23.69 2.57 -1.02	24.27 2.83 0.00	28.52 3.42 0.00	29.52 3.62 0.00	34.13 4.34 0.00	35.59 4.19 0.00	37.21 4.58 0.00	36.11 4.28 0.00	36.28 4.30 0.00	36.09 4.46 0.00	37.45 4.93 0.00	38.55 5.36 0.00	40.45 5.91 0.00	39.13 5.89 0.00	37.47 5.67 0.00	35.39 5.27 0.00	34.22 4.72 -1.16	27.47 3.61 -0.36
G.F.CEMENT___DRP 24184	35.59 3.34 -0.73	33.29 3.05 0.00	32.07 2.91 0.00	28.15 2.57 0.00	26.41 2.43 -0.37	26.51 2.40 -0.86	23.01 2.00 -0.91	23.50 2.07 0.00	27.58 2.48 0.00	28.50 2.60 0.00	32.77 2.98 0.00	34.26 2.86 0.00	35.22 2.59 0.00	34.40 2.57 0.00	34.67 2.70 0.00	34.23 2.60 0.00	35.28 2.76 0.00	36.37 3.18 0.00	37.88 3.34 0.00	36.46 3.22 0.00	34.83 3.03 0.00	33.41 3.30 0.00	32.82 3.20 -1.28	26.50 2.62 -0.39
GARDENVILLE___LBMP 24039	32.01 0.49 0.00	30.58 0.33 0.00	29.33 0.17 0.00	25.44 -0.15 0.00	23.31 -0.34 -0.05	23.02 -0.33 -0.11	19.89 -0.33 -0.11	21.17 -0.26 0.00	25.12 0.03 0.00	25.98 0.08 0.00	30.46 0.68 0.00	32.56 1.15 0.00	33.70 1.07 0.00	32.65 0.81 0.00	32.58 0.60 0.00	32.32 0.68 0.00	33.22 0.71 0.00	33.52 0.33 0.00	34.92 0.38 0.00	33.67 0.42 0.00	32.31 0.50 0.00	30.97 0.85 0.00	29.18 0.84 0.00	24.22 0.73 0.00
GENERAL___MILLS 23808	32.12 0.60 0.00	30.67 0.42 0.00	29.41 0.26 0.00	25.51 -0.08 0.00	23.37 -0.27 -0.05	23.09 -0.27 -0.11	19.94 -0.28 -0.11	21.23 -0.20 0.00	25.20 0.11 0.00	26.06 0.16 0.00	30.57 0.78 0.00	32.67 1.26 0.00	33.82 1.19 0.00	32.77 0.94 0.00	32.71 0.73 0.00	32.44 0.81 0.00	33.36 0.85 0.00	33.66 0.47 0.00	35.05 0.51 0.00	33.79 0.54 0.00	32.43 0.63 0.00	31.08 0.96 0.00	29.29 0.94 0.00	24.31 0.81 0.00
GE_PLASTICS___DRP 24183	33.72 1.76 -0.45	31.95 1.70 0.00	30.82 1.66 0.00	27.10 1.52 0.00	25.41 1.46 -0.34	25.48 1.44 -0.79	22.16 1.23 -0.83	22.62 1.19 0.00	26.40 1.30 0.00	27.20 1.30 0.00	31.17 1.39 0.00	32.75 1.34 0.00	34.00 1.36 0.00	33.21 1.37 0.00	33.39 1.41 0.00	32.98 1.35 0.00	33.87 1.35 0.00	34.65 1.46 0.00	36.08 1.54 0.00	34.69 1.44 0.00	33.17 1.37 0.00	31.48 1.36 0.00	30.46 1.33 -0.78	24.94 1.20 -0.24
GILBOA___1 23756	33.12 1.60 0.00	31.88 1.63 0.00	30.73 1.58 0.00	27.07 1.49 0.00	25.26 1.40 -0.26	25.23 1.38 -0.61	21.87 1.13 -0.64	22.55 1.12 0.00	26.37 1.26 0.00	27.19 1.29 0.00	31.18 1.40 0.00	32.77 1.37 0.00	34.06 1.43 0.00	33.23 1.40 0.00	33.38 1.41 0.00	32.96 1.33 0.00	33.82 1.31 0.00	34.55 1.36 0.00	35.94 1.40 0.00	34.60 1.36 0.00	33.16 1.35 0.00	31.47 1.35 0.00	29.68 1.33 0.00	24.66 1.17 0.00
GILBOA___2 23757	33.12 1.60 0.00	31.88 1.63 0.00	30.73 1.58 0.00	27.07 1.49 0.00	25.26 1.40 -0.26	25.23 1.38 -0.61	21.87 1.13 -0.64	22.55 1.12 0.00	26.37 1.26 0.00	27.19 1.29 0.00	31.18 1.40 0.00	32.77 1.37 0.00	34.06 1.43 0.00	33.23 1.40 0.00	33.38 1.41 0.00	32.96 1.33 0.00	33.82 1.31 0.00	34.55 1.36 0.00	35.94 1.40 0.00	34.60 1.36 0.00	33.16 1.35 0.00	31.47 1.35 0.00	29.68 1.33 0.00	24.66 1.17 0.00
GILBOA___3 23758	33.12 1.60 0.00	31.88 1.63 0.00	30.73 1.58 0.00	27.07 1.49 0.00	25.26 1.40 -0.26	25.23 1.38 -0.61	21.87 1.13 -0.64	22.55 1.12 0.00	26.37 1.26 0.00	27.19 1.29 0.00	31.18 1.40 0.00	32.77 1.37 0.00	34.06 1.43 0.00	33.23 1.40 0.00	33.38 1.41 0.00	32.96 1.33 0.00	33.82 1.31 0.00	34.55 1.36 0.00	35.94 1.40 0.00	34.60 1.36 0.00	33.16 1.35 0.00	31.47 1.35 0.00	29.68 1.33 0.00	24.66 1.17 0.00
GILBOA___4 23759	33.12 1.60 0.00	31.88 1.63 0.00	30.73 1.58 0.00	27.07 1.49 0.00	25.26 1.40 -0.26	25.23 1.38 -0.61	21.87 1.13 -0.64	22.55 1.12 0.00	26.37 1.26 0.00	27.19 1.29 0.00	31.18 1.40 0.00	32.77 1.37 0.00	34.06 1.43 0.00	33.23 1.40 0.00	33.38 1.41 0.00	32.96 1.33 0.00	33.82 1.31 0.00	34.55 1.36 0.00	35.94 1.40 0.00	34.60 1.36 0.00	33.16 1.35 0.00	31.47 1.35 0.00	29.68 1.33 0.00	24.66 1.17 0.00
GILBOA___ 23599	33.12 1.60 0.00	31.88 1.63 0.00	30.73 1.58 0.00	27.07 1.49 0.00	25.26 1.40 -0.26	25.23 1.38 -0.61	21.87 1.13 -0.64	22.55 1.12 0.00	26.37 1.26 0.00	27.19 1.29 0.00	31.18 1.40 0.00	32.77 1.37 0.00	34.06 1.43 0.00	33.23 1.40 0.00	33.38 1.41 0.00	32.96 1.33 0.00	33.82 1.31 0.00	34.55 1.36 0.00	35.94 1.40 0.00	34.60 1.36 0.00	33.16 1.35 0.00	31.47 1.35 0.00	29.68 1.33 0.00	24.66 1.17 0.00
GINNA___ 23603	30.42 -1.09 0.00	29.08 -1.17 0.00	27.92 -1.24 0.00	24.32 -1.27 0.00	22.34 -1.30 -0.03	22.05 -1.28 -0.07	19.05 -1.13 -0.08	20.32 -1.11 0.00	24.00 -1.10 0.00	24.85 -1.05 0.00	28.98 -0.80 0.00	30.88 -0.53 0.00	32.08 -0.55 0.00	31.25 -0.59 0.00	31.34 -0.64 0.00	31.07 -0.56 0.00	31.97 -0.55 0.00	32.46 -0.73 0.00	33.79 -0.74 0.00	32.49 -0.76 0.00	31.06 -0.74 0.00	29.58 -0.54 0.00	27.72 -0.62 0.00	22.95 -0.55 0.00
GLEN PARK___ 23778	29.35 0.81 2.98	30.91 0.67 0.00	29.76 0.61 0.00	26.06 0.47 0.00	23.96 0.35 -0.01	23.58 0.30 -0.03	20.37 0.24 -0.03	21.78 0.35 0.00	25.71 0.61 0.00	26.60 0.70 0.00	30.98 1.20 0.00	32.61 1.21 0.00	33.98 1.34 0.00	33.02 1.18 0.00	33.42 1.44 0.00	33.17 1.54 0.00	34.38 1.86 0.00	52.78 2.07 -17.53	49.63 1.97 -13.12	35.16 1.91 0.00	33.52 1.72 0.00	31.48 1.36 0.00	24.32 1.17 5.19	22.54 0.65 1.60
GLENWOOD_IC_1_G5 23712	37.10 3.45 -2.14	57.87 3.26 -24.36	52.73 3.03 -20.53	34.63 2.61 -6.43	34.31 2.35 -8.36	31.37 2.30 -5.82	34.56 1.94 -12.51	23.32 1.88 0.00	-358.16 2.08 385.34	36.34 2.55 -7.89	48.28 3.06 -15.43	43.34 3.07 -8.87	40.26 3.26 -4.37	38.75 3.11 -3.80	36.75 3.00 -1.77	34.30 2.67 0.00	34.82 2.30 0.00	-850.15 2.07 885.41	36.91 2.37 0.00	36.26 3.02 0.00	36.82 2.76 -2.27	56.90 2.99 -23.79	37.88 2.92 -6.61	38.77 2.24 -13.04
GLENWOOD_IC_2_G1 23688	37.02 3.36 -2.14	57.78 3.17 -24.36	52.65 2.96 -20.53	34.57 2.54 -6.43	34.26 2.30 -8.36	31.32 2.25 -5.82	34.51 1.90 -12.51	23.27 1.84 0.00	-194.79 2.03 221.92	36.27 2.48 -7.89	48.20 2.98 -15.43	43.24 2.97 -8.87	40.17 3.16 -4.37	38.65 3.01 -3.80	36.67 2.92 -1.77	34.40 2.77 0.00	34.94 2.42 0.00	-515.55 2.19 550.92	37.00 2.47 0.00	36.16 2.92 0.00	36.74 2.67 -2.27	56.80 2.89 -23.79	37.81 2.85 -6.61	38.71 2.17 -13.04
GLENWOOD_IC_3_G1 23689	37.02 3.36 -2.14	57.78 3.17 -24.36	52.65 2.96 -20.53	34.57 2.54 -6.43	34.26 2.30 -8.36	31.32 2.25 -5.82	34.51 1.90 -12.51	23.27 1.84 0.00	-194.79 2.03 221.92	36.27 2.48 -7.89	48.20 2.98 -15.43	43.24 2.97 -8.87	40.17 3.16 -4.37	38.65 3.01 -3.80	36.67 2.92 -1.77	34.40 2.77 0.00	34.94 2.42 0.00	-515.55 2.19 550.92	37.00 2.47 0.00	36.16 2.92 0.00	36.74 2.67 -2.27	56.80 2.89 -23.79	37.81 2.85 -6.61	38.71 2.17 -13.04

GLENWOOD___4 23550	37.10 3.45 -2.14	57.87 3.26 -24.36	52.73 3.03 -20.53	34.63 2.61 -6.43	34.31 2.35 -8.36	31.37 2.30 -5.82	34.56 1.94 -12.51	23.32 1.88 0.00	-358.16 2.08 385.34	36.34 2.55 -7.89	48.28 3.06 -15.43	43.34 3.07 -8.87	40.26 3.26 -4.37	38.75 3.11 -3.80	36.76 3.01 -1.77	34.39 2.76 0.00	34.91 2.39 0.00	-850.07 2.15 885.41	36.99 2.45 0.00	36.26 3.02 0.00	36.82 2.76 -2.27	56.90 2.99 -23.79	37.88 2.92 -6.61	38.77 2.24 -13.04
GLENWOOD___5 23614	37.10 3.45 -2.14	57.87 3.26 -24.36	52.73 3.03 -20.53	34.63 2.61 -6.43	34.31 2.35 -8.36	31.37 2.30 -5.82	34.56 1.94 -12.51	23.32 1.88 0.00	-358.16 2.08 385.34	36.34 2.55 -7.89	48.28 3.06 -15.43	43.34 3.07 -8.87	40.26 3.26 -4.37	38.75 3.11 -3.80	36.76 3.01 -1.77	34.39 2.76 0.00	34.91 2.39 0.00	-850.07 2.15 885.41	36.99 2.45 0.00	36.26 3.02 0.00	36.82 2.76 -2.27	56.90 2.99 -23.79	37.88 2.92 -6.61	38.77 2.24 -13.04
GLOBAL GREEN_PORT_GT1 23814	38.18 4.52 -2.14	58.77 4.16 -24.36	53.52 3.83 -20.53	35.29 3.27 -6.43	34.88 2.92 -8.36	31.87 2.80 -5.82	34.98 2.36 -12.51	23.80 2.37 0.00	-509.85 2.70 537.65	37.39 3.60 -7.89	49.57 4.34 -15.43	44.53 4.25 -8.87	41.72 4.71 -4.37	40.20 4.57 -3.80	37.92 4.17 -1.77	35.89 4.26 0.00	36.40 3.88 0.00	-1160.91 3.52 1197.63	38.55 4.01 0.00	37.57 4.33 0.00	37.75 3.68 -2.27	57.72 3.81 -23.79	38.57 3.62 -6.61	39.22 2.69 -13.04
GLOBE___DSASP 323697	30.90 -0.62 0.00	29.51 -0.74 0.00	28.30 -0.86 0.00	24.51 -1.08 0.00	22.43 -1.22 -0.04	22.14 -1.21 -0.10	19.04 -1.16 -0.10	20.29 -1.15 0.00	24.09 -1.01 0.00	24.83 -1.06 0.00	29.15 -0.63 0.00	31.16 -0.23 0.00	32.20 -0.42 0.01	31.22 -0.61 0.00	31.16 -0.82 0.00	30.88 -0.74 0.01	31.75 -0.76 0.01	32.00 -1.18 0.01	33.37 -1.17 0.00	32.17 -1.08 0.00	30.84 -0.96 0.00	29.61 -0.51 0.00	27.87 -0.48 0.00	23.24 -0.25 0.01
GOETHSLN___LBMP 323567	34.57 3.06 0.00	33.13 2.88 0.00	31.84 2.68 0.00	27.89 2.30 0.00	25.98 2.11 -0.27	25.96 2.09 -0.62	22.62 1.87 -0.65	23.48 2.05 0.00	27.46 2.36 0.00	28.35 2.45 0.00	32.51 2.72 0.00	34.24 2.84 0.00	35.73 3.10 0.00	34.77 2.93 0.00	34.91 2.93 0.00	34.53 2.89 0.00	35.35 2.83 0.00	35.99 2.80 0.00	37.33 2.79 0.00	36.04 2.80 0.00	34.52 2.71 0.00	32.85 2.73 0.00	31.00 2.66 0.00	25.61 2.11 0.00
GOODYEAR_LAKE_HYD 323669	33.27 1.75 0.00	31.89 1.65 0.00	30.68 1.52 0.00	26.91 1.33 0.00	24.87 1.19 -0.08	24.61 1.18 -0.18	21.28 0.97 -0.20	22.58 1.15 0.00	26.57 1.47 0.00	27.52 1.62 0.00	31.66 1.88 0.00	33.42 2.02 0.00	34.81 2.18 0.00	33.91 2.07 0.00	34.04 2.06 0.00	33.68 2.05 0.00	34.65 2.14 0.00	35.36 2.17 0.00	36.78 2.24 0.00	35.43 2.19 0.00	33.92 2.12 0.00	32.12 2.00 0.00	30.19 1.85 0.00	24.91 1.41 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.27 0.75 0.00	30.92 0.68 0.00	29.78 0.62 0.00	26.09 0.51 0.00	24.11 0.42 -0.09	23.89 0.44 -0.20	20.73 0.41 -0.22	21.92 0.49 0.00	25.74 0.64 0.00	26.59 0.69 0.00	30.72 0.94 0.00	32.46 1.06 0.00	33.77 1.13 0.00	32.90 1.06 0.00	32.95 0.97 0.00	32.61 0.98 0.00	33.57 1.05 0.00	34.17 0.98 0.00	35.54 1.01 0.00	34.25 1.01 0.00	32.82 1.02 0.00	31.14 1.02 0.00	29.36 1.02 0.00	24.26 0.77 0.00
GOUDEY___7 23579	32.31 0.79 0.00	30.96 0.71 0.00	29.80 0.65 0.00	26.11 0.52 0.00	24.13 0.45 -0.09	23.91 0.46 -0.20	20.75 0.43 -0.22	21.94 0.51 0.00	25.77 0.66 0.00	26.62 0.72 0.00	30.76 0.97 0.00	32.50 1.10 0.00	33.81 1.17 0.00	32.94 1.10 0.00	32.99 1.01 0.00	32.66 1.03 0.00	33.61 1.10 0.00	34.22 1.03 0.00	35.59 1.06 0.00	34.30 1.05 0.00	32.86 1.06 0.00	31.17 1.06 0.00	29.40 1.06 0.00	24.29 0.79 0.00
GOUDEY___8 23580	32.27 0.75 0.00	30.92 0.68 0.00	29.78 0.62 0.00	26.09 0.51 0.00	24.11 0.42 -0.09	23.89 0.44 -0.20	20.73 0.41 -0.22	21.92 0.49 0.00	25.74 0.64 0.00	26.59 0.69 0.00	30.72 0.94 0.00	32.46 1.06 0.00	33.77 1.13 0.00	32.90 1.06 0.00	32.95 0.97 0.00	32.61 0.98 0.00	33.57 1.05 0.00	34.17 0.98 0.00	35.54 1.01 0.00	34.25 1.01 0.00	32.82 1.02 0.00	31.14 1.02 0.00	29.36 1.02 0.00	24.26 0.77 0.00
GOWANUS_GT1_1 24077	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT1_2 24078	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT1_3 24079	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT1_4 24080	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT1_5 24084	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT1_6 24111	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00

GOWANUS_GT1_7 24112	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT1_8 24113	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_1 24114	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_2 24115	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_3 24116	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_4 24117	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_5 24118	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_6 24119	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_7 24120	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT2_8 24121	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_1 24122	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_2 24123	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_3 24124	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_4 24125	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_5 24126	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00

GOWANUS_GT3_6 24127	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_7 24128	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT3_8 24129	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_1 24130	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_2 24131	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_3 24132	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_4 24133	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_5 24134	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_6 24135	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_7 24136	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GOWANUS_GT4_8 24137	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GREENIDGE___3 23582	32.34 0.83 0.00	30.93 0.69 0.00	29.72 0.56 0.00	25.95 0.36 0.00	23.90 0.24 -0.05	23.63 0.26 -0.12	20.52 0.28 -0.13	21.83 0.40 0.00	25.72 0.63 0.00	26.61 0.71 0.00	30.95 1.16 0.00	32.86 1.45 0.00	34.20 1.56 0.00	33.30 1.47 0.00	33.33 1.35 0.00	33.08 1.45 0.00	34.10 1.58 0.00	34.65 1.46 0.00	36.03 1.50 0.00	34.72 1.48 0.00	33.24 1.44 0.00	31.57 1.45 0.00	29.65 1.31 0.00	24.45 0.95 0.00
GREENIDGE___4 23583	32.34 0.83 0.00	30.93 0.69 0.00	29.72 0.56 0.00	25.95 0.36 0.00	23.90 0.24 -0.05	23.63 0.26 -0.12	20.52 0.28 -0.13	21.83 0.40 0.00	25.72 0.63 0.00	26.61 0.71 0.00	30.95 1.16 0.00	32.86 1.45 0.00	34.20 1.56 0.00	33.30 1.47 0.00	33.33 1.35 0.00	33.08 1.45 0.00	34.10 1.58 0.00	34.65 1.46 0.00	36.03 1.50 0.00	34.72 1.48 0.00	33.24 1.44 0.00	31.57 1.45 0.00	29.65 1.31 0.00	24.45 0.95 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
GROVEVILLE___HYD 323602	34.56 3.04 0.00	33.09 2.84 0.00	31.84 2.69 0.00	27.92 2.34 0.00	26.03 2.16 -0.27	26.02 2.14 -0.63	22.65 1.89 -0.66	23.48 2.05 0.00	27.49 2.39 0.00	28.39 2.49 0.00	32.57 2.78 0.00	34.31 2.91 0.00	35.75 3.12 0.00	34.86 3.03 0.00	35.04 3.06 0.00	34.68 3.04 0.00	35.60 3.09 0.00	36.32 3.13 0.00	37.72 3.18 0.00	36.35 3.10 0.00	34.78 2.98 0.00	33.01 2.89 0.00	31.11 2.77 0.00	25.74 2.24 0.00

HAMPSHIRE___PAPER_HYD 323593	22.75 -0.34 8.43	29.88 -0.37 0.00	28.93 -0.23 0.00	25.35 -0.23 0.00	23.21 -0.39 0.00	22.77 -0.48 0.00	19.66 -0.44 0.00	20.97 -0.46 0.00	24.67 -0.43 0.00	25.44 -0.46 0.00	29.37 -0.42 0.00	30.87 -0.53 0.00	32.14 -0.49 0.00	31.33 -0.51 0.00	31.55 -0.43 0.00	31.26 -0.37 0.00	32.29 -0.22 0.00	57.15 -0.15 -24.12	46.60 -0.21 -12.27	33.07 -0.17 0.00	31.68 -0.13 0.00	29.91 -0.21 0.00	13.45 -0.20 14.69	18.62 -0.33 4.54
HARDSCRABBLE_WT_PWR 323673	33.49 1.26 -0.71	31.40 1.15 0.00	30.30 1.14 0.00	26.61 1.02 0.00	24.52 0.93 0.01	24.12 0.88 0.02	20.87 0.78 0.02	22.22 0.79 0.00	26.02 0.92 0.00	26.83 0.93 0.00	30.82 1.04 0.00	32.44 1.04 0.00	33.63 1.00 0.00	32.82 0.98 0.00	32.99 1.01 0.00	32.68 1.04 0.00	33.62 1.10 0.00	36.05 1.29 -1.57	37.14 1.42 -1.18	34.50 1.26 0.00	32.88 1.08 0.00	31.17 1.05 0.00	30.51 0.93 -1.24	24.63 0.75 -0.38
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.27 2.75 0.00	32.81 2.56 0.00	31.54 2.38 0.00	27.65 2.06 0.00	25.75 1.90 -0.25	25.71 1.88 -0.58	22.39 1.68 -0.61	23.27 1.83 0.00	27.21 2.12 0.00	28.10 2.20 0.00	32.27 2.49 0.00	34.01 2.61 0.00	35.45 2.82 0.00	34.56 2.73 0.00	34.74 2.76 0.00	34.40 2.77 0.00	35.30 2.79 0.00	36.01 2.83 0.00	37.41 2.87 0.00	36.03 2.79 0.00	34.47 2.67 0.00	32.70 2.58 0.00	30.82 2.47 0.00	25.48 1.98 0.00
HARZA MOOSE___RIVER 24016	30.61 0.91 1.82	31.04 0.80 0.00	29.91 0.75 0.00	26.21 0.63 0.00	24.12 0.51 0.00	23.73 0.48 0.00	20.51 0.40 0.00	21.93 0.50 0.00	25.78 0.69 0.00	26.67 0.77 0.00	30.80 1.02 0.00	32.52 1.12 0.00	33.87 1.24 0.00	33.03 1.20 0.00	33.25 1.27 0.00	32.92 1.29 0.00	34.01 1.49 0.00	47.81 1.59 -13.03	45.89 1.60 -9.76	34.81 1.56 0.00	33.24 1.44 0.00	31.38 1.26 0.00	26.27 1.09 3.17	23.25 0.74 0.98
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.77 3.26 0.00	33.30 3.05 0.00	32.00 2.85 0.00	28.04 2.46 0.00	26.12 2.25 -0.27	26.09 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.59 2.49 0.00	28.49 2.59 0.00	32.72 2.94 0.00	34.42 3.02 0.00	35.89 3.25 0.00	34.96 3.12 0.00	35.12 3.14 0.00	34.71 3.07 0.00	35.52 3.00 0.00	36.15 2.96 0.00	37.50 2.97 0.00	36.20 2.96 0.00	34.66 2.86 0.00	33.01 2.90 0.00	31.19 2.85 0.00	25.76 2.26 0.00
HEMPSTEAD___ 23647	36.88 3.22 -2.14	57.68 3.06 -24.36	52.54 2.85 -20.53	34.47 2.45 -6.43	34.17 2.20 -8.36	31.22 2.15 -5.82	34.42 1.80 -12.51	23.12 1.69 0.00	-425.05 1.83 451.98	36.16 2.36 -7.89	48.07 2.85 -15.43	43.06 2.79 -8.87	39.97 2.96 -4.37	38.45 2.81 -3.80	36.46 2.70 -1.77	34.18 2.55 0.00	34.65 2.13 0.00	-986.97 1.85 1022.01	36.73 2.20 0.00	35.97 2.73 0.00	36.54 2.47 -2.27	56.69 2.77 -23.79	37.69 2.73 -6.61	38.61 2.07 -13.04
HICKLING___1 23621	32.52 1.01 0.00	31.11 0.87 0.00	29.93 0.77 0.00	26.15 0.56 0.00	24.10 0.43 -0.07	23.88 0.47 -0.16	20.78 0.50 -0.17	22.06 0.62 0.00	25.97 0.87 0.00	26.83 0.93 0.00	31.12 1.33 0.00	33.01 1.61 0.00	34.36 1.73 0.00	33.47 1.63 0.00	33.44 1.46 0.00	33.12 1.49 0.00	34.13 1.61 0.00	34.66 1.47 0.00	36.04 1.50 0.00	34.76 1.52 0.00	33.34 1.53 0.00	31.64 1.52 0.00	29.87 1.53 0.00	24.62 1.12 0.00
HICKLING___2 23622	32.52 1.01 0.00	31.11 0.87 0.00	29.93 0.77 0.00	26.15 0.56 0.00	24.10 0.43 -0.07	23.88 0.47 -0.16	20.78 0.50 -0.17	22.06 0.62 0.00	25.97 0.87 0.00	26.83 0.93 0.00	31.12 1.33 0.00	33.01 1.61 0.00	34.36 1.73 0.00	33.47 1.63 0.00	33.44 1.46 0.00	33.12 1.49 0.00	34.13 1.61 0.00	34.66 1.47 0.00	36.04 1.50 0.00	34.76 1.52 0.00	33.34 1.53 0.00	31.64 1.52 0.00	29.87 1.53 0.00	24.62 1.12 0.00
HIGH FALLS___HY 23754	34.25 2.73 0.00	32.79 2.54 0.00	31.51 2.36 0.00	27.62 2.03 0.00	25.73 1.86 -0.27	25.71 1.85 -0.61	22.41 1.67 -0.63	23.26 1.83 0.00	27.20 2.10 0.00	28.11 2.21 0.00	32.21 2.42 0.00	33.88 2.48 0.00	35.34 2.71 0.00	34.50 2.66 0.00	34.68 2.70 0.00	34.35 2.72 0.00	35.29 2.78 0.00	36.08 2.89 0.00	37.53 3.00 0.00	36.20 2.96 0.00	34.64 2.84 0.00	32.83 2.71 0.00	30.88 2.54 0.00	25.53 2.04 0.00
HILLBURN___GT 23639	34.24 2.72 0.00	32.80 2.55 0.00	31.53 2.37 0.00	27.62 2.03 0.00	25.74 1.88 -0.25	25.70 1.86 -0.59	22.38 1.66 -0.62	23.25 1.82 0.00	27.19 2.09 0.00	28.08 2.18 0.00	32.22 2.43 0.00	33.91 2.51 0.00	35.36 2.72 0.00	34.47 2.63 0.00	34.62 2.64 0.00	34.27 2.64 0.00	35.14 2.63 0.00	35.85 2.66 0.00	37.22 2.69 0.00	35.89 2.64 0.00	34.35 2.55 0.00	32.61 2.49 0.00	30.75 2.41 0.00	25.42 1.93 0.00
HISHELDN_WT_PWR 323625	31.98 0.46 0.00	30.57 0.32 0.00	29.34 0.19 0.00	25.48 -0.10 0.00	23.38 -0.27 -0.05	23.10 -0.26 -0.11	19.97 -0.25 -0.12	21.25 -0.18 0.00	25.18 0.08 0.00	26.03 0.13 0.00	30.45 0.67 0.00	32.50 1.10 0.00	33.65 1.01 0.00	32.63 0.80 0.00	32.58 0.60 0.00	32.32 0.69 0.00	33.25 0.73 0.00	33.58 0.40 0.00	34.96 0.43 0.00	33.72 0.48 0.00	32.36 0.56 0.00	30.95 0.84 0.00	29.17 0.82 0.00	24.18 0.69 0.00
HOLTSVILLE_IC_1 23690	36.63 2.97 -2.14	57.43 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	31.00 1.93 -5.82	34.21 1.59 -12.51	22.88 1.46 0.00	-511.33 1.50 537.92	35.95 2.16 -7.89	47.91 2.69 -15.43	42.83 2.56 -8.87	39.71 2.70 -4.37	38.22 2.57 -3.80	36.07 2.32 -1.77	33.97 2.34 0.00	34.40 1.88 0.00	-1163.52 1.47 1198.18	36.46 1.92 0.00	35.71 2.46 0.00	36.14 2.07 -2.27	56.25 2.34 -23.79	37.29 2.34 -6.61	38.27 1.73 -13.04
HOLTSVILLE_IC_10 23699	36.79 3.13 -2.14	57.58 2.97 -24.36	52.45 2.75 -20.53	34.38 2.36 -6.43	34.07 2.10 -8.36	31.08 2.01 -5.82	34.27 1.66 -12.51	22.96 1.53 0.00	-510.05 1.60 536.75	36.08 2.29 -7.89	48.06 2.84 -15.43	43.00 2.73 -8.87	39.90 2.89 -4.37	38.40 2.76 -3.80	36.24 2.49 -1.77	34.15 2.52 0.00	34.57 2.06 0.00	-1160.94 1.64 1195.77	36.64 2.11 0.00	35.87 2.63 0.00	36.29 2.22 -2.27	56.39 2.47 -23.79	37.41 2.45 -6.61	38.36 1.82 -13.04
HOLTSVILLE_IC_2 23691	36.63 2.97 -2.14	57.43 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	31.00 1.93 -5.82	34.21 1.59 -12.51	22.88 1.46 0.00	-511.33 1.50 537.92	35.95 2.16 -7.89	47.91 2.69 -15.43	42.83 2.56 -8.87	39.71 2.70 -4.37	38.22 2.57 -3.80	36.07 2.32 -1.77	33.97 2.34 0.00	34.40 1.88 0.00	-1163.52 1.47 1198.18	36.46 1.92 0.00	35.71 2.46 0.00	36.14 2.07 -2.27	56.25 2.34 -23.79	37.29 2.34 -6.61	38.27 1.73 -13.04
HOLTSVILLE_IC_3 23692	36.63 2.97 -2.14	57.43 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	31.00 1.93 -5.82	34.21 1.59 -12.51	22.88 1.46 0.00	-511.33 1.50 537.92	35.95 2.16 -7.89	47.91 2.69 -15.43	42.83 2.56 -8.87	39.71 2.70 -4.37	38.22 2.57 -3.80	36.07 2.32 -1.77	33.97 2.34 0.00	34.40 1.88 0.00	-1163.52 1.47 1198.18	36.46 1.92 0.00	35.71 2.46 0.00	36.14 2.07 -2.27	56.25 2.34 -23.79	37.29 2.34 -6.61	38.27 1.73 -13.04

HOLTSVILLE_IC_4 23693	36.63 2.97 -2.14	57.43 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	31.00 1.93 -5.82	34.21 1.59 -12.51	22.88 1.46 0.00	-511.33 1.50 537.92	35.95 2.16 -7.89	47.91 2.69 -15.43	42.83 2.56 -8.87	39.71 2.70 -4.37	38.22 2.57 -3.80	36.07 2.32 -1.77	33.97 2.34 0.00	34.40 1.88 0.00	-1163.52 1.47 1198.18	36.46 1.92 0.00	35.71 2.46 0.00	36.14 2.07 -2.27	56.25 2.34 -23.79	37.29 2.34 -6.61	38.27 1.73 -13.04
HOLTSVILLE_IC_5 23694	36.63 2.97 -2.14	57.43 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	31.00 1.93 -5.82	34.21 1.59 -12.51	22.88 1.46 0.00	-511.33 1.50 537.92	35.95 2.16 -7.89	47.91 2.69 -15.43	42.83 2.56 -8.87	39.71 2.70 -4.37	38.22 2.57 -3.80	36.07 2.32 -1.77	33.97 2.34 0.00	34.40 1.88 0.00	-1163.52 1.47 1198.18	36.46 1.92 0.00	35.71 2.46 0.00	36.14 2.07 -2.27	56.25 2.34 -23.79	37.29 2.34 -6.61	38.27 1.73 -13.04
HOLTSVILLE_IC_6 23695	36.79 3.13 -2.14	57.58 2.97 -24.36	52.45 2.75 -20.53	34.38 2.36 -6.43	34.07 2.10 -8.36	31.08 2.01 -5.82	34.27 1.66 -12.51	22.96 1.53 0.00	-510.05 1.60 536.75	36.08 2.29 -7.89	48.06 2.84 -15.43	43.00 2.73 -8.87	39.90 2.89 -4.37	38.40 2.76 -3.80	36.24 2.49 -1.77	34.15 2.52 0.00	34.57 2.06 0.00	-1160.94 1.64 1195.77	36.64 2.11 0.00	35.87 2.63 0.00	36.29 2.22 -2.27	56.39 2.47 -23.79	37.41 2.45 -6.61	38.36 1.82 -13.04
HOLTSVILLE_IC_7 23696	36.79 3.13 -2.14	57.58 2.97 -24.36	52.45 2.75 -20.53	34.38 2.36 -6.43	34.07 2.10 -8.36	31.08 2.01 -5.82	34.27 1.66 -12.51	22.96 1.53 0.00	-510.05 1.60 536.75	36.08 2.29 -7.89	48.06 2.84 -15.43	43.00 2.73 -8.87	39.90 2.89 -4.37	38.40 2.76 -3.80	36.24 2.49 -1.77	34.15 2.52 0.00	34.57 2.06 0.00	-1160.94 1.64 1195.77	36.64 2.11 0.00	35.87 2.63 0.00	36.29 2.22 -2.27	56.39 2.47 -23.79	37.41 2.45 -6.61	38.36 1.82 -13.04
HOLTSVILLE_IC_8 23697	36.79 3.13 -2.14	57.58 2.97 -24.36	52.45 2.75 -20.53	34.38 2.36 -6.43	34.07 2.10 -8.36	31.08 2.01 -5.82	34.27 1.66 -12.51	22.96 1.53 0.00	-510.05 1.60 536.75	36.08 2.29 -7.89	48.06 2.84 -15.43	43.00 2.73 -8.87	39.90 2.89 -4.37	38.40 2.76 -3.80	36.24 2.49 -1.77	34.15 2.52 0.00	34.57 2.06 0.00	-1160.94 1.64 1195.77	36.64 2.11 0.00	35.87 2.63 0.00	36.29 2.22 -2.27	56.39 2.47 -23.79	37.41 2.45 -6.61	38.36 1.82 -13.04
HOLTSVILLE_IC_9 23698	36.79 3.13 -2.14	57.58 2.97 -24.36	52.45 2.75 -20.53	34.38 2.36 -6.43	34.07 2.10 -8.36	31.08 2.01 -5.82	34.27 1.66 -12.51	22.96 1.53 0.00	-510.05 1.60 536.75	36.08 2.29 -7.89	48.06 2.84 -15.43	43.00 2.73 -8.87	39.90 2.89 -4.37	38.40 2.76 -3.80	36.24 2.49 -1.77	34.15 2.52 0.00	34.57 2.06 0.00	-1160.94 1.64 1195.77	36.64 2.11 0.00	35.87 2.63 0.00	36.29 2.22 -2.27	56.39 2.47 -23.79	37.41 2.45 -6.61	38.36 1.82 -13.04
HOWARD_WT_PWR 323690	32.71 1.19 0.00	31.33 1.08 0.00	30.11 0.95 0.00	26.23 0.65 0.00	24.15 0.48 -0.06	23.90 0.52 -0.13	20.75 0.51 -0.14	22.08 0.65 0.00	26.09 0.99 0.00	26.98 1.08 0.00	31.45 1.66 0.00	33.44 2.04 0.00	34.73 2.09 0.00	33.83 1.99 0.00	33.76 1.78 0.00	33.49 1.85 0.00	34.46 1.95 0.00	34.92 1.74 0.00	36.39 1.86 0.00	35.08 1.84 0.00	33.66 1.86 0.00	32.02 1.91 0.00	30.10 1.75 0.00	24.77 1.28 0.00
HQ_GEN_CEDARS 23644	14.93 -1.57 15.03	28.78 -1.47 0.00	28.09 -1.07 0.00	24.69 -0.90 0.00	22.67 -0.93 0.00	22.24 -1.01 0.00	19.16 -0.94 0.00	20.32 -1.11 0.00	23.83 -1.27 0.00	24.57 -1.33 0.00	28.19 -1.59 0.00	29.69 -1.71 0.00	30.86 -1.77 0.00	30.11 -1.72 0.00	30.25 -1.73 0.00	29.92 -1.71 0.00	30.82 -1.70 0.00	18.87 -1.73 12.59	23.32 -1.79 9.42	31.56 -1.68 0.00	30.23 -1.57 0.00	28.50 -1.61 0.00	0.66 -1.51 26.18	14.12 -1.29 8.09
HQ_GEN_CEDARS_PROXY 323590	14.93 -1.57 15.03	28.78 -1.47 0.00	28.09 -1.07 0.00	24.69 -0.90 0.00	22.67 -0.93 0.00	22.24 -1.01 0.00	19.29 -0.94 -0.13	20.32 -1.11 0.00	23.83 -1.27 0.00	24.57 -1.33 0.00	21.16 -1.59 7.03	29.69 -1.71 0.00	30.86 -1.77 0.00	30.11 -1.72 0.00	30.25 -1.73 0.00	29.92 -1.71 0.00	30.82 -1.70 0.00	18.87 -1.73 12.59	23.32 -1.79 9.42	31.56 -1.68 0.00	30.23 -1.57 0.00	28.50 -1.61 0.00	0.66 -1.51 26.18	14.12 -1.29 8.09
HQ_GEN_IMPORT 323601	26.73 -0.96 3.82	29.34 -0.91 0.00	28.31 -0.85 0.00	24.86 -0.72 0.00	22.93 -0.67 0.00	22.58 -0.67 0.00	19.65 -0.59 -0.13	20.80 -0.63 0.00	24.37 -0.73 0.00	25.14 -0.76 0.00	28.87 -0.91 0.00	30.44 -0.96 0.00	31.64 -0.99 0.00	30.87 -0.97 0.00	30.99 -0.99 0.00	30.79 -0.97 -0.14	31.54 -0.98 0.00	28.67 -1.00 3.52	30.87 -1.03 2.63	32.28 -0.97 0.00	30.92 -0.93 -0.05	29.16 -0.96 0.00	20.78 -0.90 6.65	20.67 -0.76 2.06
HQ_GEN_WHEEL 23651	26.73 -0.96 3.82	29.34 -0.91 0.00	28.31 -0.85 0.00	24.86 -0.72 0.00	22.93 -0.67 0.00	22.58 -0.67 0.00	19.65 -0.59 -0.13	20.80 -0.63 0.00	24.37 -0.73 0.00	25.14 -0.76 0.00	28.87 -0.91 0.00	30.44 -0.96 0.00	31.64 -0.99 0.00	30.87 -0.97 0.00	30.99 -0.99 0.00	30.79 -0.97 -0.14	31.54 -0.98 0.00	28.67 -1.00 3.52	30.87 -1.03 2.63	32.28 -0.97 0.00	30.92 -0.93 -0.05	29.16 -0.96 0.00	20.78 -0.90 6.65	20.67 -0.76 2.06
HUDSON_AVE_GT_3 23810	34.78 3.26 0.00	33.30 3.05 0.00	32.01 2.86 0.00	28.04 2.45 0.00	26.12 2.24 -0.27	26.09 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.59 2.49 0.00	28.50 2.60 0.00	32.72 2.93 0.00	34.45 3.05 0.00	35.92 3.28 0.00	34.97 3.13 0.00	35.13 3.15 0.00	34.73 3.10 0.00	35.56 3.05 0.00	36.21 3.03 0.00	37.54 3.01 0.00	36.25 3.00 0.00	34.71 2.91 0.00	33.06 2.94 0.00	31.20 2.85 0.00	25.77 2.28 0.00
HUDSON_AVE_GT_4 23540	34.78 3.26 0.00	33.30 3.05 0.00	32.01 2.86 0.00	28.04 2.45 0.00	26.12 2.24 -0.27	26.09 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.59 2.49 0.00	28.50 2.60 0.00	32.72 2.93 0.00	34.45 3.05 0.00	35.92 3.28 0.00	34.97 3.13 0.00	35.13 3.15 0.00	34.73 3.10 0.00	35.56 3.05 0.00	36.21 3.03 0.00	37.54 3.01 0.00	36.25 3.00 0.00	34.71 2.91 0.00	33.06 2.94 0.00	31.20 2.85 0.00	25.77 2.28 0.00
HUDSON_AVE_GT_5 23657	34.78 3.26 0.00	33.30 3.05 0.00	32.01 2.86 0.00	28.04 2.45 0.00	26.12 2.24 -0.27	26.09 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.59 2.49 0.00	28.50 2.60 0.00	32.72 2.93 0.00	34.45 3.05 0.00	35.92 3.28 0.00	34.97 3.13 0.00	35.13 3.15 0.00	34.73 3.10 0.00	35.56 3.05 0.00	36.21 3.03 0.00	37.54 3.01 0.00	36.25 3.00 0.00	34.71 2.91 0.00	33.06 2.94 0.00	31.20 2.85 0.00	25.77 2.28 0.00
HUDSON_AVE_10 24168	34.68 3.16 0.00	33.20 2.95 0.00	31.91 2.75 0.00	27.94 2.36 0.00	26.02 2.16 -0.27	26.00 2.13 -0.62	22.64 1.89 -0.65	23.47 2.04 0.00	7.60 2.35 19.85	28.36 2.47 0.00	32.59 2.80 0.00	34.28 2.88 0.00	35.74 3.11 0.00	34.81 2.97 0.00	34.95 2.97 0.00	34.55 2.92 0.00	35.35 2.83 0.00	26.07 2.80 9.93	37.32 2.79 0.00	36.09 2.85 0.00	34.52 2.72 0.00	32.89 2.77 0.00	31.06 2.72 0.00	25.63 2.14 0.00

HUNTER MOUNT___DRP 323613	34.12 2.60 0.00	32.70 2.45 0.00	31.51 2.35 0.00	27.67 2.09 0.00	25.85 1.96 -0.29	25.86 1.94 -0.68	22.49 1.68 -0.71	23.18 1.75 0.00	27.14 2.04 0.00	28.00 2.10 0.00	32.07 2.29 0.00	33.72 2.32 0.00	35.03 2.40 0.00	34.23 2.39 0.00	34.43 2.45 0.00	34.06 2.43 0.00	35.03 2.51 0.00	35.88 2.70 0.00	37.38 2.84 0.00	35.97 2.73 0.00	34.40 2.59 0.00	32.59 2.47 0.00	30.67 2.32 0.00	25.42 1.92 0.00
HUNTINGTON_RES_REC 323705	36.61 2.95 -2.14	57.43 2.82 -24.36	52.36 2.67 -20.53	34.31 2.29 -6.43	34.02 2.06 -8.36	31.05 1.98 -5.82	34.25 1.63 -12.51	22.90 1.47 0.00	-509.00 1.51 535.60	35.97 2.18 -7.89	47.96 2.74 -15.43	42.92 2.65 -8.87	39.76 2.75 -4.37	38.26 2.62 -3.80	36.18 2.43 -1.77	34.01 2.38 0.00	34.41 1.90 0.00	-1158.69 1.55 1193.43	36.56 2.02 0.00	35.79 2.54 0.00	36.24 2.17 -2.27	56.35 2.44 -23.79	37.39 2.44 -6.61	38.39 1.85 -13.04
HUNTLEY___63 23557	31.85 0.33 0.00	30.40 0.15 0.00	29.13 -0.03 0.00	25.23 -0.35 0.00	23.10 -0.55 -0.04	22.81 -0.54 -0.10	19.64 -0.57 -0.11	20.92 -0.51 0.00	24.85 -0.24 0.00	25.70 -0.20 0.00	30.18 0.40 0.00	32.29 0.89 0.00	33.37 0.73 0.00	32.31 0.47 0.00	32.26 0.28 0.00	32.00 0.36 0.00	32.91 0.39 0.00	33.17 -0.02 0.00	34.56 0.02 0.00	33.30 0.06 0.00	32.03 0.22 0.00	30.74 0.63 0.00	28.93 0.59 0.00	24.07 0.57 0.00
HUNTLEY___64 23558	31.85 0.33 0.00	30.40 0.15 0.00	29.13 -0.03 0.00	25.23 -0.35 0.00	23.10 -0.55 -0.04	22.81 -0.54 -0.10	19.64 -0.57 -0.11	20.92 -0.51 0.00	24.85 -0.24 0.00	25.70 -0.20 0.00	30.18 0.40 0.00	32.29 0.89 0.00	33.37 0.73 0.00	32.31 0.47 0.00	32.26 0.28 0.00	32.00 0.36 0.00	32.91 0.39 0.00	33.17 -0.02 0.00	34.56 0.02 0.00	33.30 0.06 0.00	32.03 0.22 0.00	30.74 0.63 0.00	28.93 0.59 0.00	24.07 0.57 0.00
HUNTLEY___65 23559	31.85 0.33 0.00	30.40 0.15 0.00	29.13 -0.03 0.00	25.23 -0.35 0.00	23.10 -0.55 -0.04	22.81 -0.54 -0.10	19.64 -0.57 -0.11	20.92 -0.51 0.00	24.85 -0.24 0.00	25.70 -0.20 0.00	30.18 0.40 0.00	32.29 0.89 0.00	33.37 0.73 0.00	32.31 0.47 0.00	32.26 0.28 0.00	32.00 0.36 0.00	32.91 0.39 0.00	33.17 -0.02 0.00	34.56 0.02 0.00	33.30 0.06 0.00	32.03 0.22 0.00	30.74 0.63 0.00	28.93 0.59 0.00	24.07 0.57 0.00
HUNTLEY___66 23560	31.85 0.33 0.00	30.40 0.15 0.00	29.13 -0.03 0.00	25.23 -0.35 0.00	23.10 -0.55 -0.04	22.81 -0.54 -0.10	19.64 -0.57 -0.11	20.92 -0.51 0.00	24.85 -0.24 0.00	25.70 -0.20 0.00	30.18 0.40 0.00	32.29 0.89 0.00	33.37 0.73 0.00	32.31 0.47 0.00	32.26 0.28 0.00	32.00 0.36 0.00	32.91 0.39 0.00	33.17 -0.02 0.00	34.56 0.02 0.00	33.30 0.06 0.00	32.03 0.22 0.00	30.74 0.63 0.00	28.93 0.59 0.00	24.07 0.57 0.00
HUNTLEY___67 23561	31.59 0.07 0.00	30.18 -0.07 0.00	28.95 -0.21 0.00	25.09 -0.49 0.00	22.98 -0.67 -0.04	22.69 -0.66 -0.10	19.58 -0.64 -0.11	20.84 -0.59 0.00	24.74 -0.36 0.00	25.56 -0.34 0.00	29.98 0.20 0.00	32.04 0.64 0.00	33.14 0.50 0.00	32.11 0.28 0.00	32.04 0.07 0.00	31.77 0.14 0.00	32.67 0.15 0.00	32.94 -0.25 0.00	34.32 -0.21 0.00	33.10 -0.15 0.00	31.74 -0.06 0.00	30.45 0.33 0.00	28.68 0.33 0.00	23.85 0.36 0.00
HUNTLEY___68 23562	31.59 0.07 0.00	30.18 -0.07 0.00	28.95 -0.21 0.00	25.09 -0.49 0.00	22.98 -0.67 -0.04	22.69 -0.66 -0.10	19.58 -0.64 -0.11	20.84 -0.59 0.00	24.74 -0.36 0.00	25.56 -0.34 0.00	29.98 0.20 0.00	32.04 0.64 0.00	33.14 0.50 0.00	32.11 0.28 0.00	32.04 0.07 0.00	31.77 0.14 0.00	32.67 0.15 0.00	32.94 -0.25 0.00	34.32 -0.21 0.00	33.10 -0.15 0.00	31.74 -0.06 0.00	30.45 0.33 0.00	28.68 0.33 0.00	23.85 0.36 0.00
HYLAND___LFGE 323620	33.49 1.97 0.00	31.97 1.72 0.00	30.63 1.47 0.00	26.63 1.04 0.00	24.44 0.79 -0.05	24.16 0.80 -0.11	20.92 0.70 -0.12	22.38 0.95 0.00	26.52 1.42 0.00	27.50 1.60 0.00	32.14 2.35 0.00	34.26 2.86 0.00	35.64 3.01 0.00	34.76 2.92 0.00	34.80 2.82 0.00	34.60 2.97 0.00	35.63 3.12 0.00	36.20 3.01 0.00	37.69 3.16 0.00	36.37 3.13 0.00	34.84 3.04 0.00	33.19 3.07 0.00	31.00 2.66 0.00	25.48 1.99 0.00
INDECK___CORINTH 23802	35.36 3.10 -0.74	33.07 2.82 0.00	31.85 2.69 0.00	27.97 2.38 0.00	26.24 2.26 -0.37	26.34 2.22 -0.87	22.84 1.83 -0.91	23.33 1.90 0.00	27.38 2.28 0.00	28.31 2.42 0.00	32.58 2.79 0.00	33.95 2.55 0.00	34.72 2.08 0.00	33.86 2.03 0.00	34.14 2.16 0.00	33.68 2.05 0.00	34.71 2.20 0.00	35.81 2.61 0.00	37.28 2.74 0.00	35.89 2.65 0.00	34.32 2.52 0.00	33.19 3.07 0.00	32.64 3.01 -1.29	26.33 2.44 -0.40
INDECK___ILION 23567	33.08 0.85 -0.71	31.03 0.78 0.00	29.92 0.76 0.00	26.26 0.68 0.00	24.21 0.62 0.01	23.84 0.60 0.02	20.61 0.53 0.02	21.98 0.55 0.00	25.73 0.63 0.00	26.53 0.63 0.00	30.51 0.72 0.00	32.13 0.73 0.00	33.35 0.72 0.00	32.54 0.71 0.00	32.71 0.74 0.00	32.39 0.76 0.00	33.31 0.80 0.00	35.67 0.90 -1.57	36.71 0.99 -1.18	34.17 0.93 0.00	32.64 0.83 0.00	30.93 0.81 0.00	30.31 0.73 -1.24	24.46 0.59 -0.38
INDECK___OLEAN 23982	32.47 0.95 0.00	31.11 0.87 0.00	29.86 0.71 0.00	25.99 0.41 0.00	23.93 0.28 -0.05	23.69 0.32 -0.12	20.58 0.35 -0.13	21.94 0.51 0.00	25.86 0.75 0.00	26.75 0.85 0.00	31.19 1.41 0.00	33.17 1.77 0.00	34.29 1.65 0.00	32.97 1.13 0.00	32.77 0.79 0.00	32.45 0.82 0.00	33.32 0.81 0.00	33.67 0.48 0.00	35.04 0.50 0.00	33.88 0.64 0.00	32.88 1.08 0.00	31.58 1.46 0.00	29.98 1.64 0.00	24.78 1.28 0.00
INDECK___OSWEGO 23783	31.05 -0.47 0.00	29.77 -0.48 0.00	28.67 -0.49 0.00	25.12 -0.47 0.00	23.17 -0.46 -0.02	22.85 -0.45 -0.05	19.79 -0.36 -0.05	21.07 -0.36 0.00	24.71 -0.39 0.00	25.53 -0.37 0.00	29.49 -0.30 0.00	31.16 -0.24 0.00	32.38 -0.25 0.00	31.57 -0.26 0.00	31.72 -0.26 0.00	31.40 -0.23 0.00	32.32 -0.20 0.00	36.00 -0.22 -3.03	36.55 -0.26 -2.27	32.99 -0.26 0.00	31.54 -0.26 0.00	29.88 -0.24 0.00	28.08 -0.26 0.00	23.24 -0.26 0.00
INDECK___YERKES 23781	31.88 0.36 0.00	30.42 0.18 0.00	29.16 0.00 0.00	25.26 -0.32 0.00	23.13 -0.52 -0.04	22.83 -0.52 -0.10	19.65 -0.56 -0.11	20.94 -0.49 0.00	24.88 -0.22 0.00	25.73 -0.17 0.00	30.22 0.43 0.00	32.32 0.91 0.00	33.38 0.74 0.00	32.30 0.46 0.00	32.26 0.28 0.00	31.99 0.35 0.00	32.89 0.38 0.00	33.17 -0.03 0.00	34.55 0.02 0.00	33.28 0.04 0.00	32.05 0.25 0.00	30.77 0.66 0.00	28.96 0.62 0.00	24.09 0.60 0.00
INDIAN POINT_GT_1 24139	34.28 2.77 0.00	32.84 2.59 0.00	31.59 2.44 0.00	27.69 2.11 0.00	25.81 1.94 -0.27	25.79 1.92 -0.61	22.46 1.71 -0.64	23.29 1.86 0.00	27.24 2.14 0.00	28.12 2.22 0.00	32.25 2.46 0.00	33.93 2.53 0.00	35.37 2.73 0.00	34.47 2.64 0.00	34.64 2.66 0.00	34.25 2.62 0.00	35.12 2.60 0.00	35.81 2.62 0.00	37.17 2.63 0.00	35.85 2.60 0.00	34.33 2.53 0.00	32.61 2.50 0.00	30.78 2.43 0.00	25.46 1.96 0.00

INDIAN POINT_GT_2 23659	34.28 2.77 0.00	32.84 2.59 0.00	31.59 2.44 0.00	27.69 2.11 0.00	25.81 1.94 -0.27	25.79 1.92 -0.61	22.46 1.71 -0.64	23.29 1.86 0.00	27.24 2.14 0.00	28.12 2.22 0.00	32.25 2.46 0.00	33.93 2.53 0.00	35.37 2.73 0.00	34.47 2.64 0.00	34.64 2.66 0.00	34.25 2.62 0.00	35.12 2.60 0.00	35.81 2.62 0.00	37.17 2.63 0.00	35.85 2.60 0.00	34.33 2.53 0.00	32.61 2.50 0.00	30.78 2.43 0.00	25.46 1.96 0.00
INDIAN POINT_GT_3 24019	34.28 2.77 0.00	32.84 2.59 0.00	31.59 2.44 0.00	27.69 2.11 0.00	25.81 1.94 -0.27	25.79 1.92 -0.61	22.46 1.71 -0.64	23.29 1.86 0.00	27.24 2.14 0.00	28.12 2.22 0.00	32.25 2.46 0.00	33.93 2.53 0.00	35.37 2.73 0.00	34.47 2.64 0.00	34.64 2.66 0.00	34.25 2.62 0.00	35.12 2.60 0.00	35.81 2.62 0.00	37.17 2.63 0.00	35.85 2.60 0.00	34.33 2.53 0.00	32.61 2.50 0.00	30.78 2.43 0.00	25.46 1.96 0.00
INDIAN POINT___2 23530	34.23 2.71 0.00	32.79 2.54 0.00	31.53 2.38 0.00	27.64 2.06 0.00	25.76 1.90 -0.26	25.73 1.88 -0.60	22.41 1.67 -0.63	23.25 1.82 0.00	27.19 2.09 0.00	28.07 2.17 0.00	32.19 2.41 0.00	33.88 2.48 0.00	35.32 2.68 0.00	34.41 2.57 0.00	34.57 2.59 0.00	34.19 2.56 0.00	35.05 2.54 0.00	35.74 2.55 0.00	37.11 2.57 0.00	35.79 2.55 0.00	34.27 2.47 0.00	32.56 2.44 0.00	30.72 2.38 0.00	25.41 1.92 0.00
INDIAN POINT___3 23531	34.23 2.72 0.00	32.80 2.55 0.00	31.56 2.40 0.00	27.66 2.07 0.00	25.78 1.91 -0.27	25.76 1.90 -0.61	22.43 1.69 -0.64	23.27 1.84 0.00	27.21 2.11 0.00	28.09 2.19 0.00	32.20 2.42 0.00	33.89 2.49 0.00	35.32 2.69 0.00	34.42 2.58 0.00	34.57 2.60 0.00	34.19 2.56 0.00	35.05 2.54 0.00	35.74 2.56 0.00	37.11 2.58 0.00	35.79 2.55 0.00	34.27 2.46 0.00	32.56 2.44 0.00	30.73 2.39 0.00	25.42 1.93 0.00
IP CORINTH___1 23988	35.36 3.10 -0.74	33.07 2.82 0.00	31.85 2.69 0.00	27.97 2.38 0.00	26.24 2.26 -0.37	26.34 2.22 -0.87	22.84 1.83 -0.91	23.33 1.90 0.00	27.38 2.28 0.00	28.31 2.42 0.00	32.58 2.79 0.00	34.01 2.61 0.00	34.87 2.24 0.00	34.04 2.20 0.00	34.32 2.34 0.00	33.87 2.24 0.00	34.90 2.38 0.00	36.00 2.81 0.00	37.47 2.94 0.00	36.08 2.84 0.00	34.48 2.68 0.00	33.21 3.10 0.00	32.64 3.01 -1.29	26.33 2.44 -0.40
IP___TICONDEROGA 23804	37.66 5.41 -0.73	35.10 4.85 0.00	33.79 4.63 0.00	29.65 4.07 0.00	27.85 3.87 -0.37	27.97 3.85 -0.87	24.24 3.23 -0.91	24.67 3.24 0.00	29.08 3.98 0.00	29.96 4.06 0.00	34.38 4.60 0.00	36.07 4.66 0.00	37.09 4.45 0.00	36.25 4.41 0.00	36.37 4.39 0.00	35.96 4.33 0.00	37.18 4.66 0.00	38.43 5.24 0.00	39.79 5.25 0.00	38.23 4.99 0.00	36.82 5.02 0.00	35.17 5.05 0.00	34.65 5.03 -1.28	28.09 4.20 -0.40
ISLIP_RES_REC 323679	36.96 3.30 -2.14	57.72 3.11 -24.36	52.57 2.88 -20.53	34.48 2.46 -6.43	34.16 2.20 -8.36	31.17 2.10 -5.82	34.35 1.73 -12.51	23.05 1.61 0.00	-509.22 1.70 536.02	36.20 2.41 -7.89	48.21 2.99 -15.43	43.16 2.89 -8.87	40.06 3.05 -4.37	38.58 2.94 -3.80	36.41 2.66 -1.77	34.31 2.68 0.00	34.72 2.21 0.00	-1159.29 1.79 1194.27	36.81 2.28 0.00	36.04 2.80 0.00	36.44 2.38 -2.27	56.52 2.61 -23.79	37.54 2.58 -6.61	38.45 1.91 -13.04
JARVIS____ 23743	32.54 0.32 -0.71	30.55 0.30 0.00	29.44 0.29 0.00	25.84 0.25 0.00	23.81 0.21 0.01	23.44 0.21 0.02	20.27 0.18 0.02	21.62 0.19 0.00	25.33 0.22 0.00	26.13 0.23 0.00	30.06 0.27 0.00	31.69 0.28 0.00	32.93 0.29 0.00	32.12 0.29 0.00	32.27 0.29 0.00	31.91 0.28 0.00	32.81 0.29 0.00	35.08 0.32 -1.57	36.04 0.33 -1.18	33.55 0.31 0.00	32.09 0.29 0.00	30.42 0.30 0.00	29.86 0.28 -1.24	24.11 0.23 -0.38
JENNISON___1 23625	33.47 1.95 0.00	32.09 1.85 0.00	30.87 1.72 0.00	27.05 1.46 0.00	25.01 1.31 -0.09	24.82 1.34 -0.23	21.81 1.41 -0.30	22.95 1.51 0.00	26.88 1.78 0.00	27.73 1.83 0.00	32.00 2.22 0.00	33.84 2.44 0.00	35.19 2.56 0.00	34.33 2.49 0.00	34.43 2.45 0.00	34.14 2.51 0.00	35.17 2.65 0.00	35.89 2.71 0.00	37.43 2.89 0.00	36.04 2.80 0.00	34.50 2.70 0.00	32.62 2.51 0.00	30.58 2.24 0.00	25.17 1.68 0.00
JENNISON___2 23626	33.47 1.95 0.00	32.09 1.85 0.00	30.87 1.72 0.00	27.05 1.46 0.00	25.01 1.31 -0.09	24.82 1.34 -0.23	21.81 1.41 -0.30	22.95 1.51 0.00	26.88 1.78 0.00	27.73 1.83 0.00	32.00 2.22 0.00	33.84 2.44 0.00	35.19 2.56 0.00	34.33 2.49 0.00	34.43 2.45 0.00	34.14 2.51 0.00	35.17 2.65 0.00	35.89 2.71 0.00	37.43 2.89 0.00	36.04 2.80 0.00	34.50 2.70 0.00	32.62 2.51 0.00	30.58 2.24 0.00	25.17 1.68 0.00
JERICHO_RISE_WT_PWR 323719	15.04 -0.77 15.70	29.53 -0.72 0.00	28.51 -0.65 0.00	24.93 -0.66 0.00	22.98 -0.63 0.00	22.59 -0.67 0.00	19.55 -0.56 0.00	20.89 -0.54 0.00	24.55 -0.55 0.00	25.32 -0.57 0.00	29.04 -0.75 0.00	30.65 -0.75 0.00	31.85 -0.78 0.00	31.06 -0.78 0.00	31.19 -0.80 0.00	30.87 -0.77 0.00	31.79 -0.73 0.00	23.32 -0.76 9.11	26.82 -0.90 6.82	32.38 -0.87 0.00	30.90 -0.91 0.00	29.02 -1.09 0.00	-0.04 -1.02 27.36	14.17 -0.87 8.46
KCE_NY_1 323755	35.09 2.84 -0.73	32.88 2.63 0.00	31.70 2.54 0.00	27.86 2.28 0.00	26.15 2.17 -0.37	26.26 2.14 -0.86	22.82 1.81 -0.91	23.35 1.92 0.00	27.32 2.22 0.00	28.21 2.31 0.00	32.44 2.65 0.00	34.05 2.64 0.00	35.20 2.56 0.00	34.41 2.58 0.00	34.63 2.65 0.00	34.23 2.59 0.00	35.23 2.72 0.00	36.19 3.01 0.00	37.71 3.17 0.00	36.25 3.00 0.00	34.64 2.84 0.00	32.97 2.85 0.00	32.31 2.69 -1.27	26.10 2.21 -0.39
KEDC PORT_JEFF_GT2 24210	36.66 3.00 -2.14	57.48 2.87 -24.36	52.36 2.67 -20.53	34.30 2.28 -6.43	34.00 2.04 -8.36	31.01 1.95 -5.82	34.19 1.57 -12.51	22.87 1.44 0.00	-510.52 1.49 537.10	35.96 2.17 -7.89	47.97 2.75 -15.43	42.88 2.61 -8.87	39.76 2.75 -4.37	38.27 2.63 -3.80	36.11 2.36 -1.77	33.98 2.35 0.00	34.32 1.80 0.00	-1162.02 1.29 1196.50	36.36 1.82 0.00	35.69 2.45 0.00	36.12 2.06 -2.27	56.22 2.31 -23.79	37.28 2.32 -6.61	38.26 1.72 -13.04
KEDC PORT_JEFF_GT3 24211	36.66 3.00 -2.14	57.48 2.87 -24.36	52.36 2.67 -20.53	34.30 2.28 -6.43	34.00 2.04 -8.36	31.01 1.95 -5.82	34.19 1.57 -12.51	22.87 1.44 0.00	-510.52 1.49 537.10	35.96 2.17 -7.89	47.97 2.75 -15.43	42.88 2.61 -8.87	39.76 2.75 -4.37	38.27 2.63 -3.80	36.11 2.36 -1.77	33.98 2.35 0.00	34.32 1.80 0.00	-1162.02 1.29 1196.50	36.36 1.82 0.00	35.69 2.45 0.00	36.12 2.06 -2.27	56.22 2.31 -23.79	37.28 2.32 -6.61	38.26 1.72 -13.04
KEDC_GLWD_GT4 24219	37.10 3.45 -2.14	57.87 3.26 -24.36	52.73 3.03 -20.53	34.63 2.61 -6.43	34.31 2.35 -8.36	31.37 2.30 -5.82	34.56 1.94 -12.51	23.32 1.88 0.00	-358.16 2.08 385.34	36.34 2.55 -7.89	48.28 3.06 -15.43	43.34 3.07 -8.87	40.26 3.26 -4.37	38.75 3.11 -3.80	36.75 3.00 -1.77	34.30 2.67 0.00	34.82 2.30 0.00	-850.15 2.07 885.41	36.91 2.37 0.00	36.26 3.02 0.00	36.82 2.76 -2.27	56.90 2.99 -23.79	37.88 2.92 -6.61	38.77 2.24 -13.04

KEDC_GLWD_GT5 24220	37.10 3.45 -2.14	57.87 3.26 -24.36	52.73 3.03 -20.53	34.63 2.61 -6.43	34.31 2.35 -8.36	31.37 2.30 -5.82	34.56 1.94 -12.51	23.32 1.88 0.00	-358.16 2.08 385.34	36.34 2.55 -7.89	48.28 3.06 -15.43	43.34 3.07 -8.87	40.26 3.26 -4.37	38.75 3.11 -3.80	36.75 3.00 -1.77	34.30 2.67 0.00	34.82 2.30 0.00	-850.15 2.07 885.41	36.91 2.37 0.00	36.26 3.02 0.00	36.82 2.76 -2.27	56.90 2.99 -23.79	37.88 2.92 -6.61	38.77 2.24 -13.04
KENSICO____ 23655	34.40 2.88 0.00	32.96 2.71 0.00	31.70 2.54 0.00	27.78 2.19 0.00	25.90 2.03 -0.27	25.87 2.01 -0.61	22.53 1.78 -0.65	23.37 1.94 0.00	27.33 2.23 0.00	28.21 2.32 0.00	32.37 2.58 0.00	34.06 2.66 0.00	35.49 2.86 0.00	34.59 2.75 0.00	34.74 2.76 0.00	34.35 2.72 0.00	35.21 2.69 0.00	35.89 2.70 0.00	37.24 2.71 0.00	35.93 2.69 0.00	34.40 2.60 0.00	32.70 2.58 0.00	30.87 2.53 0.00	25.54 2.05 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.29 2.78 0.00	32.81 2.57 0.00	31.55 2.39 0.00	27.65 2.06 0.00	25.75 1.89 -0.25	25.71 1.88 -0.58	22.42 1.72 -0.60	23.31 1.88 0.00	27.25 2.15 0.00	28.15 2.25 0.00	32.24 2.46 0.00	33.93 2.53 0.00	35.39 2.76 0.00	34.54 2.71 0.00	34.72 2.74 0.00	34.40 2.77 0.00	35.34 2.83 0.00	36.13 2.94 0.00	37.60 3.07 0.00	36.26 3.01 0.00	34.69 2.89 0.00	32.86 2.74 0.00	30.93 2.58 0.00	25.56 2.07 0.00
KIAC_JFK_GT1 23816	34.88 3.36 0.00	33.36 3.11 0.00	32.05 2.90 0.00	28.07 2.49 0.00	26.11 2.24 -0.27	26.07 2.20 -0.62	22.67 1.91 -0.65	23.46 2.03 0.00	7.58 2.33 19.85	28.38 2.48 0.00	32.68 2.90 0.00	34.34 2.94 0.00	35.77 3.14 0.00	34.74 2.90 0.00	34.88 2.90 0.00	34.45 2.82 0.00	35.18 2.67 0.00	25.87 2.61 9.93	37.14 2.61 0.00	36.02 2.78 0.00	34.40 2.60 0.00	32.92 2.80 0.00	31.14 2.80 0.00	25.64 2.14 0.00
KIAC_JFK_GT2 23817	34.88 3.36 0.00	33.36 3.11 0.00	32.05 2.90 0.00	28.07 2.49 0.00	26.11 2.24 -0.27	26.07 2.20 -0.62	22.67 1.91 -0.65	23.46 2.03 0.00	7.58 2.33 19.85	28.38 2.48 0.00	32.68 2.90 0.00	34.34 2.94 0.00	35.77 3.14 0.00	34.74 2.90 0.00	34.88 2.90 0.00	34.45 2.82 0.00	35.18 2.67 0.00	25.87 2.61 9.93	37.14 2.61 0.00	36.02 2.78 0.00	34.40 2.60 0.00	32.92 2.80 0.00	31.14 2.80 0.00	25.64 2.14 0.00
KINTIGH____ 23543	31.24 -0.28 0.00	29.86 -0.39 0.00	28.66 -0.50 0.00	24.90 -0.69 0.00	22.82 -0.82 -0.04	22.52 -0.81 -0.08	19.44 -0.75 -0.09	20.72 -0.71 0.00	24.54 -0.56 0.00	25.35 -0.54 0.00	29.66 -0.12 0.00	31.64 0.23 0.00	32.76 0.13 0.00	31.80 -0.03 0.00	31.80 -0.18 0.00	31.52 -0.11 0.00	32.40 -0.11 0.00	32.76 -0.43 0.00	34.14 -0.40 0.00	32.88 -0.36 0.00	31.48 -0.32 0.00	30.13 0.01 0.00	28.33 -0.01 0.00	23.54 0.05 0.00
LACHUTE____HYDRO 323717	37.66 5.41 -0.73	35.10 4.85 0.00	33.79 4.63 0.00	29.65 4.07 0.00	27.85 3.87 -0.37	27.97 3.85 -0.87	24.24 3.23 -0.91	24.67 3.24 0.00	29.08 3.98 0.00	29.96 4.06 0.00	34.38 4.60 0.00	36.07 4.66 0.00	37.09 4.45 0.00	36.25 4.41 0.00	36.37 4.39 0.00	35.96 4.33 0.00	37.18 4.66 0.00	38.43 5.24 0.00	39.79 5.25 0.00	38.23 4.99 0.00	36.82 5.02 0.00	35.17 5.05 0.00	34.65 5.03 -1.28	28.09 4.20 -0.40
LEDERLE____ 23769	34.39 2.87 0.00	32.93 2.68 0.00	31.66 2.50 0.00	27.74 2.16 0.00	25.85 1.99 -0.26	25.81 1.97 -0.59	22.48 1.75 -0.62	23.35 1.91 0.00	27.31 2.21 0.00	28.20 2.30 0.00	32.35 2.57 0.00	34.07 2.66 0.00	35.53 2.89 0.00	34.63 2.79 0.00	34.79 2.81 0.00	34.44 2.81 0.00	35.31 2.79 0.00	36.02 2.83 0.00	37.40 2.86 0.00	36.05 2.81 0.00	34.51 2.71 0.00	32.76 2.64 0.00	30.89 2.55 0.00	25.54 2.04 0.00
LINDEN COGEN____ 23786	34.56 3.05 0.00	33.11 2.86 0.00	31.82 2.66 0.00	27.87 2.29 0.00	25.97 2.10 -0.27	25.96 2.09 -0.62	22.62 1.86 -0.65	23.48 2.05 0.00	27.45 2.35 0.00	28.34 2.44 0.00	32.49 2.71 0.00	34.23 2.82 0.00	35.72 3.08 0.00	34.76 2.93 0.00	34.90 2.92 0.00	34.52 2.89 0.00	35.33 2.81 0.00	35.98 2.79 0.00	37.31 2.77 0.00	36.03 2.79 0.00	34.49 2.69 0.00	32.83 2.72 0.00	30.99 2.64 0.00	25.60 2.10 0.00
LIPA_MISC_IPP 23656	36.62 2.97 -2.14	57.41 2.79 -24.36	52.28 2.59 -20.53	34.24 2.21 -6.43	33.93 1.97 -8.36	30.95 1.88 -5.82	34.19 1.57 -12.51	22.90 1.47 0.00	-511.12 1.52 537.74	36.01 2.21 -7.89	47.90 2.68 -15.43	42.83 2.56 -8.87	39.77 2.76 -4.37	38.29 2.65 -3.80	36.06 2.31 -1.77	34.05 2.43 0.00	34.55 2.03 0.00	-1162.97 1.64 1197.81	36.62 2.09 0.00	35.79 2.54 0.00	36.12 2.05 -2.27	56.22 2.31 -23.79	37.25 2.29 -6.61	38.21 1.67 -13.04
LISF____SOLAR 323691	36.69 3.03 -2.14	57.46 2.85 -24.36	52.33 2.64 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	30.99 1.92 -5.82	34.22 1.60 -12.51	22.94 1.50 0.00	-510.87 1.56 537.53	36.05 2.26 -7.89	47.96 2.74 -15.43	42.89 2.62 -8.87	39.83 2.82 -4.37	38.35 2.71 -3.80	36.13 2.38 -1.77	34.12 2.49 0.00	34.63 2.11 0.00	-1162.46 1.73 1197.38	36.71 2.17 0.00	35.85 2.61 0.00	36.18 2.12 -2.27	56.27 2.36 -23.79	37.30 2.34 -6.61	38.24 1.71 -13.04
LITTLE FALLS____HYD 24013	33.66 1.44 -0.71	31.56 1.32 0.00	30.46 1.31 0.00	26.76 1.17 0.00	24.68 1.08 0.01	24.29 1.06 0.02	21.01 0.93 0.02	22.37 0.94 0.00	26.16 1.06 0.00	26.94 1.05 0.00	30.94 1.16 0.00	32.52 1.12 0.00	33.70 1.06 0.00	32.88 1.05 0.00	33.08 1.10 0.00	32.77 1.14 0.00	33.72 1.20 0.00	36.19 1.42 -1.57	37.32 1.61 -1.18	34.73 1.49 0.00	33.11 1.31 0.00	31.39 1.27 0.00	30.72 1.14 -1.24	24.80 0.92 -0.38
LI_NEWBRDGE____DRP 323616	36.71 3.05 -2.14	57.53 2.92 -24.36	52.43 2.73 -20.53	34.38 2.36 -6.43	34.10 2.14 -8.36	31.16 2.09 -5.82	34.35 1.74 -12.51	23.03 1.60 0.00	-522.00 1.69 548.79	36.04 2.25 -7.89	47.95 2.73 -15.43	42.95 2.68 -8.87	39.84 2.83 -4.37	38.32 2.68 -3.80	36.32 2.57 -1.77	34.11 2.48 0.00	34.55 2.04 0.00	-1185.53 1.74 1220.46	36.65 2.11 0.00	35.89 2.64 0.00	36.43 2.36 -2.27	56.55 2.64 -23.79	37.55 2.59 -6.61	38.51 1.97 -13.04
LOCKPORT____CC1 323769	31.48 -0.03 0.00	30.06 -0.19 0.00	28.82 -0.33 0.00	24.96 -0.63 0.00	22.85 -0.80 -0.04	22.55 -0.80 -0.10	19.40 -0.81 -0.10	20.66 -0.77 0.00	24.55 -0.55 0.00	25.35 -0.55 0.00	29.76 -0.02 0.00	31.84 0.44 0.00	32.92 0.29 0.00	31.94 0.10 0.00	31.89 -0.09 0.00	31.63 0.00 0.00	32.52 0.00 0.00	32.79 -0.40 0.00	34.16 -0.38 0.00	32.93 -0.31 0.00	31.59 -0.21 0.00	30.28 0.17 0.00	28.49 0.15 0.00	23.75 0.26 0.00
LOCKPORT____CC2 323770	31.48 -0.03 0.00	30.06 -0.19 0.00	28.82 -0.33 0.00	24.96 -0.63 0.00	22.85 -0.80 -0.04	22.55 -0.80 -0.10	19.40 -0.81 -0.10	20.66 -0.77 0.00	24.55 -0.55 0.00	25.35 -0.55 0.00	29.76 -0.02 0.00	31.84 0.44 0.00	32.92 0.29 0.00	31.94 0.10 0.00	31.89 -0.09 0.00	31.63 0.00 0.00	32.52 0.00 0.00	32.79 -0.40 0.00	34.16 -0.38 0.00	32.93 -0.31 0.00	31.59 -0.21 0.00	30.28 0.17 0.00	28.49 0.15 0.00	23.75 0.26 0.00

LOCKPORT___CC3 323771	31.48 -0.03 0.00	30.06 -0.19 0.00	28.82 -0.33 0.00	24.96 -0.63 0.00	22.85 -0.80 -0.04	22.55 -0.80 -0.10	19.40 -0.81 -0.10	20.66 -0.77 0.00	24.55 -0.55 0.00	25.35 -0.55 0.00	29.76 -0.02 0.00	31.84 0.44 0.00	32.92 0.29 0.00	31.94 0.10 0.00	31.89 -0.09 0.00	31.63 0.00 0.00	32.52 0.00 0.00	32.79 -0.40 0.00	34.16 -0.38 0.00	32.93 -0.31 0.00	31.59 -0.21 0.00	30.28 0.17 0.00	28.49 0.15 0.00	23.75 0.26 0.00
LONG_LAKE_PHOENIX 24014	31.27 -0.25 0.00	29.98 -0.27 0.00	28.86 -0.30 0.00	25.28 -0.30 0.00	23.32 -0.31 -0.02	22.99 -0.31 -0.05	19.91 -0.25 -0.05	21.21 -0.23 0.00	24.89 -0.21 0.00	25.72 -0.18 0.00	29.72 -0.07 0.00	31.43 0.02 0.00	32.67 0.03 0.00	31.87 0.03 0.00	32.01 0.03 0.00	31.69 0.06 0.00	32.61 0.09 0.00	35.54 0.06 -2.29	36.31 0.06 -1.72	33.28 0.03 0.00	31.82 0.02 0.00	30.15 0.03 0.00	28.32 -0.03 0.00	23.42 -0.07 0.00
LOVETT___3 23632	34.19 2.67 0.00	32.75 2.50 0.00	31.50 2.34 0.00	27.60 2.01 0.00	25.73 1.86 -0.26	25.69 1.85 -0.60	22.37 1.64 -0.63	23.23 1.79 0.00	27.16 2.06 0.00	28.04 2.14 0.00	32.16 2.37 0.00	33.84 2.44 0.00	35.28 2.65 0.00	34.38 2.54 0.00	34.54 2.56 0.00	34.17 2.54 0.00	35.03 2.52 0.00	35.73 2.54 0.00	37.09 2.56 0.00	35.78 2.54 0.00	34.25 2.45 0.00	32.53 2.41 0.00	30.69 2.34 0.00	25.38 1.89 0.00
LOVETT___4 23642	34.19 2.67 0.00	32.75 2.50 0.00	31.50 2.34 0.00	27.60 2.01 0.00	25.73 1.86 -0.26	25.69 1.85 -0.60	22.37 1.64 -0.63	23.23 1.79 0.00	27.16 2.06 0.00	28.04 2.14 0.00	32.16 2.37 0.00	33.84 2.44 0.00	35.28 2.65 0.00	34.38 2.54 0.00	34.54 2.56 0.00	34.17 2.54 0.00	35.03 2.52 0.00	35.73 2.54 0.00	37.09 2.56 0.00	35.78 2.54 0.00	34.25 2.45 0.00	32.53 2.41 0.00	30.69 2.34 0.00	25.38 1.89 0.00
LOVETT___5 23593	34.19 2.67 0.00	32.75 2.50 0.00	31.50 2.34 0.00	27.60 2.01 0.00	25.73 1.86 -0.26	25.69 1.85 -0.60	22.37 1.64 -0.63	23.23 1.79 0.00	27.16 2.06 0.00	28.04 2.14 0.00	32.16 2.37 0.00	33.84 2.44 0.00	35.28 2.65 0.00	34.38 2.54 0.00	34.54 2.56 0.00	34.17 2.54 0.00	35.03 2.52 0.00	35.73 2.54 0.00	37.09 2.56 0.00	35.78 2.54 0.00	34.25 2.45 0.00	32.53 2.41 0.00	30.69 2.34 0.00	25.38 1.89 0.00
LOWER RAQUET___HYD 24057	17.38 -1.43 12.71	28.89 -1.36 0.00	28.11 -1.05 0.00	24.66 -0.92 0.00	22.48 -1.12 0.00	22.01 -1.24 0.00	18.97 -1.13 0.00	20.17 -1.26 0.00	23.70 -1.40 0.00	24.44 -1.46 0.00	28.06 -1.72 0.00	29.42 -1.99 0.00	30.61 -2.03 0.00	29.86 -1.98 0.00	30.01 -1.97 0.00	29.71 -1.92 0.00	30.64 -1.87 0.00	6.87 -1.88 24.43	14.26 -1.98 18.30	31.39 -1.85 0.00	30.18 -1.62 0.00	28.50 -1.62 0.00	4.78 -1.42 22.14	15.37 -1.28 6.85
LOWER___HUDSON 24059	34.48 2.30 -0.66	32.41 2.16 0.00	31.29 2.13 0.00	27.51 1.92 0.00	25.83 1.86 -0.36	25.92 1.83 -0.84	22.54 1.56 -0.88	23.05 1.61 0.00	26.92 1.82 0.00	27.74 1.84 0.00	31.80 2.01 0.00	33.39 1.99 0.00	34.60 1.97 0.00	33.82 1.98 0.00	34.03 2.05 0.00	33.60 1.97 0.00	34.51 2.00 0.00	35.41 2.22 0.00	36.92 2.38 0.00	35.45 2.20 0.00	33.89 2.09 0.00	32.19 2.07 0.00	31.52 2.02 -1.16	25.59 1.74 -0.36
LWR___OSWEGATCHIE_HYD 23850	22.75 -0.34 8.43	29.88 -0.37 0.00	28.93 -0.23 0.00	25.35 -0.23 0.00	23.21 -0.39 0.00	22.77 -0.48 0.00	19.66 -0.44 0.00	20.97 -0.46 0.00	24.67 -0.43 0.00	25.44 -0.46 0.00	29.37 -0.42 0.00	30.87 -0.53 0.00	32.14 -0.49 0.00	31.33 -0.51 0.00	31.55 -0.43 0.00	31.26 -0.37 0.00	32.29 -0.22 0.00	57.15 -0.15 -24.12	46.60 -0.21 -12.27	33.07 -0.17 0.00	31.68 -0.13 0.00	29.91 -0.21 0.00	13.45 -0.20 14.69	18.62 -0.33 4.54
LYONS_FALL_HYD 23570	30.61 0.91 1.82	31.04 0.80 0.00	29.91 0.75 0.00	26.21 0.63 0.00	24.12 0.51 0.00	23.73 0.48 0.00	20.51 0.40 0.00	21.93 0.50 0.00	25.78 0.69 0.00	26.67 0.77 0.00	30.80 1.02 0.00	32.52 1.12 0.00	33.87 1.24 0.00	33.03 1.20 0.00	33.25 1.27 0.00	32.92 1.29 0.00	34.01 1.49 0.00	47.81 1.59 -13.03	45.89 1.60 -9.76	34.81 1.56 0.00	33.24 1.44 0.00	31.38 1.26 0.00	26.27 1.09 3.17	23.25 0.74 0.98
MADISON___COUNTY_LFGE 323628	32.59 1.07 0.00	31.21 0.97 0.00	30.06 0.90 0.00	26.32 0.74 0.00	24.26 0.64 -0.01	23.91 0.64 -0.02	20.68 0.55 -0.03	22.08 0.64 0.00	25.93 0.83 0.00	26.82 0.92 0.00	30.96 1.18 0.00	32.75 1.35 0.00	34.10 1.46 0.00	33.31 1.48 0.00	33.48 1.50 0.00	33.12 1.49 0.00	34.14 1.62 0.00	38.82 1.69 -3.94	39.21 1.72 -2.95	34.89 1.65 0.00	33.34 1.54 0.00	31.54 1.42 0.00	29.57 1.23 0.00	24.38 0.89 0.00
MAPLE RIDGE_WT_1 323574	38.68 -0.06 -7.22	30.19 -0.06 0.00	29.10 -0.06 0.00	25.53 -0.05 0.00	23.53 -0.06 0.02	23.14 -0.07 0.04	19.97 -0.09 0.04	21.36 -0.08 0.00	25.03 -0.07 0.00	25.85 -0.05 0.00	29.72 -0.06 0.00	31.33 -0.07 0.00	32.51 -0.12 0.00	31.73 -0.11 0.00	31.91 -0.07 0.00	31.57 -0.06 0.00	32.43 -0.08 0.00	33.12 -0.07 0.00	34.47 -0.07 0.00	33.18 -0.07 0.00	31.73 -0.07 0.00	29.98 -0.14 0.00	40.79 -0.14 -12.59	27.15 -0.23 -3.89
MAPLE RIDGE_WT_2 323611	38.68 -0.06 -7.22	30.19 -0.06 0.00	29.10 -0.06 0.00	25.53 -0.05 0.00	23.53 -0.06 0.02	23.14 -0.07 0.04	19.97 -0.09 0.04	21.36 -0.08 0.00	25.03 -0.07 0.00	25.85 -0.05 0.00	29.72 -0.06 0.00	31.33 -0.07 0.00	32.51 -0.12 0.00	31.73 -0.11 0.00	31.91 -0.07 0.00	31.57 -0.06 0.00	32.43 -0.08 0.00	33.12 -0.07 0.00	34.47 -0.07 0.00	33.18 -0.07 0.00	31.73 -0.07 0.00	29.98 -0.14 0.00	40.79 -0.14 -12.59	27.15 -0.23 -3.89
MARBLE_RIVER_WT_PWR 323696	14.89 -0.59 16.03	29.67 -0.58 0.00	28.65 -0.50 0.00	25.05 -0.54 0.00	23.09 -0.52 0.00	22.69 -0.56 0.00	19.65 -0.46 0.00	20.99 -0.44 0.00	24.67 -0.43 0.00	25.44 -0.46 0.00	29.17 -0.62 0.00	30.79 -0.61 0.00	32.00 -0.63 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.96 -0.56 0.00	25.15 -0.58 7.46	28.24 -0.71 5.59	32.56 -0.68 0.00	31.05 -0.75 0.00	29.15 -0.97 0.00	-0.44 -0.87 27.92	14.12 -0.74 8.63
MARSH_HILL_WT_PWR 323713	32.68 1.17 0.00	31.29 1.04 0.00	30.07 0.91 0.00	26.20 0.61 0.00	24.11 0.45 -0.06	23.86 0.48 -0.13	20.72 0.48 -0.14	22.05 0.62 0.00	26.05 0.95 0.00	26.95 1.05 0.00	31.39 1.61 0.00	33.39 1.99 0.00	34.67 2.04 0.00	33.77 1.94 0.00	33.70 1.72 0.00	33.42 1.79 0.00	34.41 1.89 0.00	34.86 1.67 0.00	36.32 1.78 0.00	35.02 1.77 0.00	33.60 1.80 0.00	31.95 1.83 0.00	30.05 1.70 0.00	24.74 1.25 0.00
MG INDUSTRY___DRP 24185	33.73 1.77 -0.45	31.96 1.71 0.00	30.83 1.67 0.00	27.11 1.52 0.00	25.41 1.46 -0.34	25.50 1.46 -0.79	22.16 1.23 -0.83	22.63 1.20 0.00	26.41 1.31 0.00	27.20 1.31 0.00	31.18 1.39 0.00	32.76 1.36 0.00	34.01 1.38 0.00	33.22 1.38 0.00	33.40 1.43 0.00	32.99 1.36 0.00	33.87 1.36 0.00	34.65 1.46 0.00	36.09 1.56 0.00	34.70 1.45 0.00	33.19 1.39 0.00	31.49 1.37 0.00	30.48 1.35 -0.78	24.95 1.22 -0.24

MID___OSWEGATCHIE_HYD 23849	22.75 -0.34 8.43	29.88 -0.37 0.00	28.93 -0.23 0.00	25.35 -0.23 0.00	23.21 -0.39 0.00	22.77 -0.48 0.00	19.66 -0.44 0.00	20.97 -0.46 0.00	24.67 -0.43 0.00	25.44 -0.46 0.00	29.37 -0.42 0.00	30.87 -0.53 0.00	32.14 -0.49 0.00	31.33 -0.51 0.00	31.55 -0.43 0.00	31.26 -0.37 0.00	32.29 -0.22 0.00	57.15 -0.15 -24.12	46.60 -0.21 -12.27	33.07 -0.17 0.00	31.68 -0.13 0.00	29.91 -0.21 0.00	13.45 -0.20 14.69	18.62 -0.33 4.54
MID___RAQUETTE_HYD 23851	17.38 -1.43 12.71	28.89 -1.36 0.00	28.11 -1.05 0.00	24.66 -0.92 0.00	22.48 -1.12 0.00	22.01 -1.24 0.00	18.97 -1.13 0.00	20.17 -1.26 0.00	23.70 -1.40 0.00	24.44 -1.46 0.00	28.06 -1.72 0.00	29.42 -1.99 0.00	30.61 -2.03 0.00	29.86 -1.98 0.00	30.01 -1.97 0.00	29.71 -1.92 0.00	30.64 -1.87 0.00	6.87 -1.88 24.43	14.26 -1.98 18.30	31.39 -1.85 0.00	30.18 -1.62 0.00	28.50 -1.62 0.00	4.78 -1.42 22.14	15.37 -1.28 6.85
MILLIKEN___1 23584	32.42 0.91 0.00	31.07 0.83 0.00	29.89 0.74 0.00	26.17 0.58 0.00	24.15 0.50 -0.05	23.88 0.51 -0.12	20.66 0.43 -0.13	21.95 0.52 0.00	25.79 0.69 0.00	26.65 0.75 0.00	30.82 1.03 0.00	32.57 1.17 0.00	33.90 1.27 0.00	33.10 1.26 0.00	33.21 1.23 0.00	32.91 1.27 0.00	33.90 1.38 0.00	35.79 1.43 -1.18	36.94 1.52 -0.88	34.70 1.46 0.00	33.22 1.42 0.00	31.48 1.36 0.00	29.53 1.19 0.00	24.37 0.87 0.00
MILLIKEN___2 23585	32.42 0.91 0.00	31.07 0.83 0.00	29.89 0.74 0.00	26.17 0.58 0.00	24.15 0.50 -0.05	23.88 0.51 -0.12	20.66 0.43 -0.13	21.95 0.52 0.00	25.79 0.69 0.00	26.65 0.75 0.00	30.82 1.03 0.00	32.57 1.17 0.00	33.90 1.27 0.00	33.10 1.26 0.00	33.21 1.23 0.00	32.91 1.27 0.00	33.90 1.38 0.00	35.79 1.43 -1.18	36.94 1.52 -0.88	34.70 1.46 0.00	33.22 1.42 0.00	31.48 1.36 0.00	29.53 1.19 0.00	24.37 0.87 0.00
MILLIKEN___DIESEL 23629	32.42 0.91 0.00	31.07 0.83 0.00	29.89 0.74 0.00	26.17 0.58 0.00	24.15 0.50 -0.05	23.88 0.51 -0.12	20.66 0.43 -0.13	21.95 0.52 0.00	25.79 0.69 0.00	26.65 0.75 0.00	30.82 1.03 0.00	32.57 1.17 0.00	33.90 1.27 0.00	33.10 1.26 0.00	33.21 1.23 0.00	32.91 1.27 0.00	33.90 1.38 0.00	35.79 1.43 -1.18	36.94 1.52 -0.88	34.70 1.46 0.00	33.22 1.42 0.00	31.48 1.36 0.00	29.53 1.19 0.00	24.37 0.87 0.00
MILLSEAT___LFGE 323607	32.03 0.52 0.00	30.55 0.30 0.00	29.28 0.12 0.00	25.36 -0.22 0.00	23.22 -0.42 -0.04	22.92 -0.42 -0.09	19.73 -0.48 -0.10	21.04 -0.39 0.00	24.99 -0.11 0.00	25.84 -0.06 0.00	30.34 0.56 0.00	32.45 1.05 0.00	33.65 1.01 0.00	32.68 0.84 0.00	32.70 0.72 0.00	32.41 0.78 0.00	33.39 0.87 0.00	33.70 0.51 0.00	35.12 0.58 0.00	33.84 0.60 0.00	32.45 0.64 0.00	31.03 0.92 0.00	29.13 0.79 0.00	24.23 0.73 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.32 2.80 0.00	32.88 2.63 0.00	31.62 2.46 0.00	27.72 2.13 0.00	25.84 1.97 -0.27	25.81 1.95 -0.61	22.48 1.73 -0.64	23.31 1.88 0.00	27.27 2.17 0.00	28.15 2.25 0.00	32.28 2.50 0.00	33.97 2.56 0.00	35.40 2.76 0.00	34.50 2.67 0.00	34.66 2.68 0.00	34.27 2.64 0.00	35.13 2.61 0.00	35.82 2.63 0.00	37.19 2.65 0.00	35.86 2.61 0.00	34.34 2.53 0.00	32.63 2.51 0.00	30.80 2.46 0.00	25.48 1.99 0.00
MODEL_CITY_ENERGY 24167	31.09 -0.43 0.00	29.68 -0.57 0.00	28.47 -0.69 0.00	24.65 -0.93 0.00	22.57 -1.08 -0.04	22.27 -1.08 -0.10	19.14 -1.07 -0.10	20.36 -1.07 0.00	24.19 -0.91 0.00	24.95 -0.95 0.00	29.30 -0.49 0.00	31.33 -0.07 0.01	32.40 -0.23 0.01	31.44 -0.40 0.00	31.39 -0.59 0.00	31.12 -0.51 0.00	32.00 -0.52 0.00	32.25 -0.94 0.00	33.59 -0.94 0.00	32.39 -0.86 0.00	31.07 -0.74 0.00	29.78 -0.33 0.01	28.03 -0.31 0.00	23.42 -0.08 0.00
MODERN_LFGE___ 323580	31.09 -0.43 0.00	29.68 -0.57 0.00	28.47 -0.69 0.00	24.65 -0.93 0.00	22.57 -1.08 -0.04	22.27 -1.08 -0.10	19.14 -1.07 -0.10	20.36 -1.07 0.00	24.19 -0.91 0.00	24.95 -0.95 0.00	29.30 -0.49 0.00	31.33 -0.07 0.01	32.40 -0.23 0.01	31.44 -0.40 0.00	31.39 -0.59 0.00	31.12 -0.51 0.00	32.00 -0.52 0.00	32.25 -0.94 0.00	33.59 -0.94 0.00	32.39 -0.86 0.00	31.07 -0.74 0.00	29.78 -0.33 0.01	28.03 -0.31 0.00	23.42 -0.08 0.00
MOHAWK_PAPER___DRP 24187	34.32 2.23 -0.57	32.36 2.11 0.00	31.22 2.06 0.00	27.46 1.87 0.00	25.76 1.80 -0.36	25.85 1.77 -0.82	22.47 1.50 -0.87	22.93 1.50 0.00	26.75 1.65 0.00	27.56 1.67 0.00	31.60 1.82 0.00	33.22 1.82 0.00	34.48 1.84 0.00	33.71 1.87 0.00	33.92 1.94 0.00	33.52 1.89 0.00	34.44 1.93 0.00	35.30 2.11 0.00	36.77 2.24 0.00	35.33 2.09 0.00	33.77 1.96 0.00	32.02 1.91 0.00	31.18 1.84 -1.00	25.40 1.60 -0.31
MONGAUP___HYD 23641	34.21 2.69 0.00	32.75 2.50 0.00	31.49 2.33 0.00	27.60 2.02 0.00	25.71 1.86 -0.24	25.66 1.84 -0.57	22.35 1.66 -0.59	23.22 1.78 0.00	27.13 2.03 0.00	27.95 2.05 0.00	32.02 2.24 0.00	33.68 2.28 0.00	35.15 2.51 0.00	34.13 2.29 0.00	34.32 2.34 0.00	33.82 2.19 0.00	34.78 2.27 0.00	35.59 2.40 0.00	37.14 2.60 0.00	36.06 2.82 0.00	34.48 2.68 0.00	32.71 2.59 0.00	30.85 2.50 0.00	25.50 2.01 0.00
MONTAUK___DIESEL 23721	38.31 4.65 -2.14	58.90 4.29 -24.36	53.65 3.96 -20.53	35.40 3.38 -6.43	34.98 3.02 -8.36	31.97 2.90 -5.82	35.06 2.44 -12.51	23.89 2.46 0.00	-509.74 2.82 537.66	37.54 3.74 -7.89	49.73 4.51 -15.43	44.65 4.38 -8.87	41.61 4.60 -4.37	40.07 4.43 -3.80	37.77 4.02 -1.77	35.99 4.36 0.00	36.53 4.01 0.00	-1160.79 3.66 1197.64	38.69 4.15 0.00	37.72 4.48 0.00	37.88 3.81 -2.27	57.85 3.93 -23.79	38.70 3.75 -6.61	39.32 2.78 -13.04
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.63 3.11 0.00	33.17 2.92 0.00	31.89 2.73 0.00	27.94 2.36 0.00	26.04 2.17 -0.27	26.01 2.14 -0.62	22.65 1.90 -0.65	23.51 2.07 0.00	27.49 2.39 0.00	28.39 2.49 0.00	32.58 2.79 0.00	34.29 2.89 0.00	35.75 3.12 0.00	34.82 2.98 0.00	34.98 3.00 0.00	34.58 2.95 0.00	35.41 2.90 0.00	36.08 2.89 0.00	37.42 2.88 0.00	36.11 2.87 0.00	34.58 2.78 0.00	32.91 2.79 0.00	31.07 2.73 0.00	25.68 2.18 0.00
MUNSVILLE_WIND_PWR 323609	34.25 2.73 0.00	32.85 2.60 0.00	31.58 2.43 0.00	27.64 2.06 0.00	25.54 1.85 -0.08	25.37 1.91 -0.21	22.74 2.34 -0.30	23.81 2.38 0.00	27.74 2.64 0.00	28.48 2.58 0.00	32.86 3.07 0.00	34.77 3.37 0.00	36.20 3.56 0.00	35.31 3.48 0.00	35.46 3.48 0.00	35.19 3.56 0.00	36.28 3.77 0.00	37.08 3.89 0.00	38.77 4.23 0.00	37.34 4.09 0.00	35.72 3.91 0.00	33.71 3.60 0.00	31.42 3.08 0.00	25.70 2.21 0.00
N SALMON___HYD 24042	16.08 -0.49 14.95	29.77 -0.48 0.00	28.78 -0.38 0.00	25.17 -0.42 0.00	23.15 -0.46 0.00	22.74 -0.52 0.00	19.66 -0.45 0.00	21.01 -0.42 0.00	24.72 -0.38 0.00	25.52 -0.38 0.00	29.32 -0.47 0.00	30.91 -0.49 0.00	32.14 -0.50 0.00	31.34 -0.50 0.00	31.47 -0.51 0.00	31.16 -0.47 0.00	32.13 -0.39 0.00	19.82 -0.41 12.96	24.33 -0.51 9.70	32.74 -0.50 0.00	31.30 -0.50 0.00	29.43 -0.69 0.00	1.65 -0.65 26.05	14.83 -0.61 8.05

N.E_GEN_SANDY PD 24062	33.72 2.21 0.00	32.32 2.08 0.00	31.23 2.07 0.00	27.46 1.87 0.00	25.72 1.80 -0.31	26.52 1.79 -1.47	25.25 1.56 -3.59	23.07 1.64 0.00	26.94 1.84 0.00	27.75 1.85 0.00	31.74 1.96 0.00	33.31 1.91 0.00	34.59 1.96 0.00	33.78 1.94 0.00	33.96 1.98 0.00	33.67 1.90 -0.14	34.36 1.85 0.00	35.16 1.97 0.00	36.62 2.09 0.00	35.21 1.97 0.00	33.73 1.87 -0.05	32.00 1.88 0.00	30.25 1.91 0.00	25.17 1.68 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.26 2.75 0.00	32.81 2.56 0.00	31.56 2.40 0.00	27.65 2.06 0.00	25.77 1.91 -0.26	25.73 1.89 -0.60	22.40 1.68 -0.63	23.26 1.83 0.00	27.21 2.11 0.00	28.09 2.19 0.00	32.22 2.44 0.00	33.93 2.53 0.00	35.38 2.75 0.00	34.47 2.64 0.00	34.64 2.66 0.00	34.27 2.64 0.00	35.14 2.63 0.00	35.85 2.66 0.00	37.21 2.68 0.00	35.88 2.64 0.00	34.35 2.54 0.00	32.61 2.49 0.00	30.77 2.42 0.00	25.44 1.94 0.00
NARROWS_GT1_1 24228	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_2 24229	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_3 24230	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_4 24231	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_5 24232	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_6 24233	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_7 24234	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT1_8 24235	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_1 24236	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_2 24237	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_3 24238	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_4 24239	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_5 24240	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00

NARROWS_GT2_6 24241	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_7 24242	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NARROWS_GT2_8 24243	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.12 2.60 0.00	32.70 2.45 0.00	31.51 2.35 0.00	27.67 2.09 0.00	25.85 1.96 -0.29	25.86 1.94 -0.68	22.49 1.68 -0.71	23.18 1.75 0.00	27.14 2.04 0.00	28.00 2.10 0.00	32.07 2.29 0.00	33.72 2.32 0.00	35.03 2.40 0.00	34.23 2.39 0.00	34.43 2.45 0.00	34.06 2.43 0.00	35.03 2.51 0.00	35.88 2.70 0.00	37.38 2.84 0.00	35.97 2.73 0.00	34.40 2.59 0.00	32.59 2.47 0.00	30.67 2.32 0.00	25.42 1.92 0.00
NEG CAPITAL___MECHNVIL 23645	35.10 2.87 -0.71	32.91 2.66 0.00	31.74 2.58 0.00	27.87 2.29 0.00	26.15 2.18 -0.37	26.25 2.14 -0.86	22.82 1.82 -0.90	23.34 1.90 0.00	27.32 2.22 0.00	28.22 2.32 0.00	32.43 2.64 0.00	34.07 2.66 0.00	35.24 2.61 0.00	34.47 2.63 0.00	34.69 2.71 0.00	34.29 2.66 0.00	35.29 2.78 0.00	36.25 3.05 0.00	37.77 3.24 0.00	36.30 3.06 0.00	34.67 2.87 0.00	32.97 2.85 0.00	32.29 2.70 -1.24	26.10 2.22 -0.38
NEG CENTRAL_HIGH_ACRES 23767	31.18 -0.34 0.00	29.83 -0.42 0.00	28.62 -0.54 0.00	24.94 -0.65 0.00	22.94 -0.70 -0.03	22.64 -0.69 -0.07	19.55 -0.63 -0.08	20.86 -0.57 0.00	24.64 -0.46 0.00	25.51 -0.39 0.00	29.75 -0.04 0.00	31.66 0.26 0.00	32.91 0.27 0.00	32.05 0.22 0.00	32.14 0.16 0.00	31.86 0.23 0.00	32.79 0.27 0.00	33.28 0.09 0.00	34.63 0.10 0.00	33.31 0.06 0.00	31.84 0.04 0.00	30.33 0.21 0.00	28.42 0.07 0.00	23.53 0.03 0.00
NEG CENTRAL___DRP 24199	32.05 0.53 0.00	30.67 0.42 0.00	29.47 0.31 0.00	25.75 0.16 0.00	23.72 0.08 -0.04	23.44 0.11 -0.08	20.32 0.13 -0.09	21.64 0.21 0.00	25.46 0.36 0.00	26.33 0.43 0.00	30.54 0.75 0.00	32.39 0.99 0.00	33.73 1.09 0.00	32.90 1.06 0.00	32.98 1.00 0.00	32.71 1.08 0.00	33.71 1.20 0.00	35.57 1.12 -1.26	36.61 1.13 -0.94	34.34 1.09 0.00	32.87 1.07 0.00	31.19 1.08 0.00	29.28 0.93 0.00	24.16 0.67 0.00
NEG CENTRAL___INDECK 23768	33.14 1.62 0.00	31.65 1.41 0.00	30.34 1.18 0.00	26.38 0.80 0.00	24.22 0.57 -0.05	23.94 0.58 -0.11	20.73 0.51 -0.12	22.16 0.72 0.00	26.24 1.14 0.00	27.21 1.31 0.00	31.81 2.03 0.00	33.93 2.53 0.00	35.27 2.64 0.00	34.34 2.51 0.00	34.39 2.41 0.00	34.14 2.51 0.00	35.15 2.64 0.00	35.68 2.49 0.00	37.15 2.61 0.00	35.79 2.54 0.00	34.27 2.47 0.00	32.63 2.51 0.00	30.54 2.19 0.00	25.16 1.67 0.00
NEG CENTRAL___SENECA 23627	32.28 0.76 0.00	30.88 0.63 0.00	29.66 0.50 0.00	25.89 0.31 0.00	23.84 0.19 -0.04	23.55 0.21 -0.09	20.43 0.23 -0.09	21.77 0.34 0.00	25.65 0.55 0.00	26.53 0.63 0.00	30.81 1.03 0.00	32.72 1.31 0.00	34.07 1.44 0.00	33.21 1.37 0.00	33.27 1.29 0.00	33.02 1.39 0.00	34.05 1.54 0.00	34.61 1.42 0.00	35.98 1.44 0.00	34.66 1.41 0.00	33.17 1.37 0.00	31.50 1.38 0.00	29.58 1.23 0.00	24.38 0.89 0.00
NEG CENTRAL___STATE_STREET 24147	31.92 0.40 0.00	30.60 0.34 0.00	29.43 0.27 0.00	25.76 0.18 0.00	23.75 0.11 -0.04	23.46 0.13 -0.08	20.32 0.13 -0.08	21.63 0.20 0.00	25.41 0.31 0.00	26.26 0.37 0.00	30.45 0.67 0.00	32.27 0.86 0.00	33.58 0.95 0.00	32.79 0.96 0.00	32.92 0.94 0.00	32.62 0.99 0.00	33.60 1.08 0.00	35.61 1.07 -1.36	36.66 1.11 -1.02	34.25 1.01 0.00	32.77 0.97 0.00	31.07 0.95 0.00	29.12 0.78 0.00	24.05 0.55 0.00
NEG MILLWOOD___DRP 24198	34.63 3.11 0.00	33.15 2.91 0.00	31.90 2.74 0.00	27.95 2.37 0.00	26.07 2.19 -0.27	26.05 2.17 -0.63	22.68 1.92 -0.66	23.52 2.08 0.00	27.54 2.44 0.00	28.46 2.56 0.00	32.65 2.87 0.00	34.41 3.00 0.00	35.86 3.23 0.00	34.98 3.14 0.00	35.16 3.18 0.00	34.78 3.15 0.00	35.67 3.16 0.00	36.39 3.20 0.00	37.76 3.22 0.00	36.40 3.15 0.00	34.83 3.02 0.00	33.07 2.95 0.00	31.18 2.83 0.00	25.78 2.29 0.00
NEG NORTH_FLCN_SEA 23793	15.35 -0.17 15.99	30.03 -0.22 0.00	29.00 -0.16 0.00	25.35 -0.23 0.00	23.37 -0.23 0.00	22.97 -0.28 0.00	19.91 -0.20 0.00	21.27 -0.16 0.00	25.00 -0.10 0.00	25.75 -0.14 0.00	29.50 -0.28 0.00	31.15 -0.25 0.00	32.38 -0.25 0.00	31.60 -0.24 0.00	31.75 -0.23 0.00	31.45 -0.18 0.00	32.42 -0.10 0.00	25.46 -0.07 7.66	28.59 -0.21 5.74	33.03 -0.21 0.00	31.47 -0.33 0.00	29.55 -0.57 0.00	0.01 -0.48 27.85	14.47 -0.42 8.61
NEG NORTH_KES_CHATEGAY 23792	15.13 -0.68 15.71	29.60 -0.65 0.00	28.58 -0.58 0.00	25.00 -0.58 0.00	23.03 -0.57 0.00	22.65 -0.60 0.00	19.60 -0.51 0.00	20.95 -0.48 0.00	24.62 -0.48 0.00	25.41 -0.49 0.00	29.13 -0.65 0.00	30.75 -0.65 0.00	31.96 -0.68 0.00	31.17 -0.67 0.00	31.30 -0.68 0.00	30.96 -0.67 0.00	31.91 -0.61 0.00	23.48 -0.63 9.08	26.99 -0.75 6.80	32.51 -0.74 0.00	31.02 -0.78 0.00	29.13 -0.99 0.00	0.05 -0.92 27.37	14.24 -0.79 8.46
NEG NORTH___ALICE_FALLS 23915	15.48 -0.09 15.94	30.11 -0.14 0.00	29.06 -0.10 0.00	25.40 -0.18 0.00	23.42 -0.18 0.00	23.02 -0.23 0.00	19.95 -0.16 0.00	21.32 -0.11 0.00	25.06 -0.04 0.00	25.84 -0.06 0.00	29.62 -0.17 0.00	31.28 -0.12 0.00	32.51 -0.13 0.00	31.72 -0.12 0.00	31.89 -0.09 0.00	31.61 -0.02 0.00	32.57 0.06 0.00	25.41 0.11 7.89	28.64 0.01 5.91	33.23 -0.01 0.00	31.68 -0.12 0.00	29.73 -0.38 0.00	0.22 -0.35 27.78	14.57 -0.33 8.59
NEG NORTH___LWR_SARANAC 23913	15.48 -0.09 15.94	30.11 -0.14 0.00	29.06 -0.10 0.00	25.40 -0.18 0.00	23.42 -0.18 0.00	23.02 -0.23 0.00	19.95 -0.16 0.00	21.32 -0.11 0.00	25.06 -0.04 0.00	25.84 -0.06 0.00	29.62 -0.17 0.00	31.28 -0.12 0.00	32.51 -0.13 0.00	31.72 -0.12 0.00	31.89 -0.09 0.00	31.61 -0.02 0.00	32.57 0.06 0.00	25.41 0.11 7.89	28.64 0.01 5.91	33.23 -0.01 0.00	31.68 -0.12 0.00	29.73 -0.38 0.00	0.22 -0.35 27.78	14.57 -0.33 8.59

NEG NORTH___PLATTSBURG 23628	15.48 -0.09 15.94	30.11 -0.14 0.00	29.06 -0.10 0.00	25.40 -0.18 0.00	23.42 -0.18 0.00	23.02 -0.23 0.00	19.95 -0.16 0.00	21.32 -0.11 0.00	25.06 -0.04 0.00	25.84 -0.06 0.00	29.62 -0.17 0.00	31.28 -0.12 0.00	32.51 -0.13 0.00	31.72 -0.12 0.00	31.89 -0.09 0.00	31.61 -0.02 0.00	32.57 0.06 0.00	25.41 0.11 7.89	28.64 0.01 5.91	33.23 -0.01 0.00	31.68 -0.12 0.00	29.73 -0.38 0.00	0.22 -0.35 27.78	14.57 -0.33 8.59
NEG WEST_LEA_LOCKPORT 23791	31.48 -0.03 0.00	30.06 -0.19 0.00	28.82 -0.33 0.00	24.96 -0.63 0.00	22.85 -0.80 -0.04	22.55 -0.80 -0.10	19.40 -0.81 -0.10	20.66 -0.77 0.00	24.55 -0.55 0.00	25.35 -0.55 0.00	29.76 -0.02 0.00	31.84 0.44 0.00	32.92 0.29 0.00	31.94 0.10 0.00	31.89 -0.09 0.00	31.63 0.00 0.00	32.52 0.00 0.00	32.79 -0.40 0.00	34.16 -0.38 0.00	32.93 -0.31 0.00	31.59 -0.21 0.00	30.28 0.17 0.00	28.49 0.15 0.00	23.75 0.26 0.00
NEG WEST___LANCASTR 23811	32.34 0.82 0.00	30.92 0.68 0.00	29.68 0.52 0.00	25.79 0.20 0.00	23.68 0.03 -0.05	23.42 0.05 -0.11	20.29 0.07 -0.12	21.62 0.19 0.00	25.56 0.46 0.00	26.44 0.54 0.00	30.94 1.16 0.00	33.02 1.61 0.00	34.21 1.58 0.00	33.08 1.24 0.00	32.97 0.99 0.00	32.68 1.05 0.00	33.59 1.07 0.00	33.91 0.72 0.00	35.29 0.76 0.00	34.06 0.82 0.00	32.79 0.98 0.00	31.39 1.27 0.00	29.69 1.35 0.00	24.58 1.09 0.00
NEG_PENN_ALLEGHNY 23528	32.31 0.79 0.00	30.96 0.71 0.00	29.80 0.64 0.00	26.11 0.52 0.00	24.13 0.44 -0.09	23.91 0.45 -0.20	20.74 0.42 -0.22	21.93 0.50 0.00	25.76 0.66 0.00	26.61 0.71 0.00	30.75 0.97 0.00	32.51 1.11 0.00	33.82 1.19 0.00	32.97 1.13 0.00	33.02 1.04 0.00	32.69 1.06 0.00	33.64 1.13 0.00	34.25 1.07 0.00	35.63 1.10 0.00	34.33 1.09 0.00	32.88 1.08 0.00	31.19 1.08 0.00	29.40 1.06 0.00	24.30 0.80 0.00
NEG___GEN_MONROE 24207	32.22 0.71 0.00	30.62 0.37 0.00	29.38 0.23 0.00	25.50 -0.09 0.00	23.39 -0.25 -0.03	23.07 -0.25 -0.08	19.92 -0.27 -0.08	21.26 -0.17 0.00	25.18 0.08 0.00	26.08 0.18 0.00	30.51 0.73 0.00	32.65 1.25 0.00	33.99 1.35 0.00	32.96 1.12 0.00	33.04 1.06 0.00	32.73 1.10 0.00	33.69 1.18 0.00	34.14 0.95 0.00	35.55 1.02 0.00	34.20 0.96 0.00	32.72 0.92 0.00	31.20 1.09 0.00	29.29 0.94 0.00	24.22 0.73 0.00
NEPA___ENERGY 23901	32.14 0.62 0.00	30.69 0.44 0.00	29.49 0.33 0.00	25.66 0.08 0.00	23.57 -0.08 -0.05	23.31 -0.05 -0.11	20.26 0.04 -0.12	21.56 0.12 0.00	25.50 0.40 0.00	26.35 0.45 0.00	30.76 0.98 0.00	32.74 1.34 0.00	33.99 1.35 0.00	32.89 1.05 0.00	32.77 0.79 0.00	32.48 0.85 0.00	33.40 0.88 0.00	33.75 0.57 0.00	35.12 0.59 0.00	33.91 0.67 0.00	32.59 0.79 0.00	31.13 1.01 0.00	29.48 1.14 0.00	24.35 0.86 0.00
NEVERSINK___HYD 23608	33.64 2.12 0.00	32.21 1.96 0.00	30.96 1.80 0.00	27.12 1.54 0.00	25.26 1.41 -0.24	25.21 1.41 -0.55	22.00 1.33 -0.57	22.88 1.45 0.00	26.75 1.66 0.00	27.62 1.72 0.00	31.65 1.87 0.00	33.31 1.91 0.00	34.73 2.10 0.00	33.90 2.07 0.00	34.09 2.11 0.00	33.77 2.14 0.00	34.69 2.17 0.00	35.46 2.27 0.00	36.91 2.38 0.00	35.59 2.35 0.00	34.04 2.24 0.00	32.24 2.12 0.00	30.33 1.99 0.00	25.07 1.58 0.00
NEWTON___FALLS_HYD 23847	22.75 -0.34 8.43	29.88 -0.37 0.00	28.93 -0.23 0.00	25.35 -0.23 0.00	23.21 -0.39 0.00	22.77 -0.48 0.00	19.66 -0.44 0.00	20.97 -0.46 0.00	24.67 -0.43 0.00	25.44 -0.46 0.00	29.37 -0.42 0.00	30.87 -0.53 0.00	32.14 -0.49 0.00	31.33 -0.51 0.00	31.55 -0.43 0.00	31.26 -0.37 0.00	32.29 -0.22 0.00	57.15 -0.15 -24.12	46.60 -0.21 -12.27	33.07 -0.17 0.00	31.68 -0.13 0.00	29.91 -0.21 0.00	13.45 -0.20 14.69	18.62 -0.33 4.54
NIAGARA_115E_LBMP 323715	30.87 -0.65 0.00	29.47 -0.78 0.00	28.28 -0.88 0.00	24.48 -1.10 0.00	22.41 -1.23 -0.04	22.12 -1.23 -0.10	18.99 -1.22 -0.10	20.20 -1.23 0.00	23.99 -1.11 0.00	24.73 -1.17 0.00	29.04 -0.75 0.00	31.04 -0.36 0.01	32.09 -0.54 0.01	31.14 -0.70 0.00	31.08 -0.90 0.00	30.81 -0.82 0.00	31.68 -0.84 0.00	31.92 -1.27 0.00	33.25 -1.29 0.00	32.06 -1.19 0.00	30.74 -1.06 0.00	29.48 -0.63 0.01	27.76 -0.57 0.00	23.22 -0.27 0.00
NIAGARA_115W_LBMP 323714	30.90 -0.62 0.00	29.51 -0.74 0.00	28.30 -0.86 0.00	24.51 -1.08 0.00	22.43 -1.22 -0.04	22.14 -1.21 -0.10	19.04 -1.16 -0.10	20.29 -1.15 0.00	24.09 -1.01 0.00	24.83 -1.06 0.00	29.15 -0.63 0.00	31.16 -0.23 0.00	32.20 -0.42 0.01	31.22 -0.61 0.00	31.16 -0.82 0.00	30.88 -0.74 0.01	31.75 -0.76 0.01	32.00 -1.18 0.01	33.37 -1.17 0.00	32.17 -1.08 0.00	30.84 -0.96 0.00	29.61 -0.51 0.00	27.87 -0.48 0.00	23.24 -0.25 0.01
NIAGARA_230_LBMP 323716	31.09 -0.42 0.00	29.72 -0.53 0.00	28.51 -0.65 0.00	24.71 -0.88 0.00	22.61 -1.03 -0.04	22.32 -1.03 -0.10	19.24 -0.97 -0.10	20.49 -0.95 0.00	24.32 -0.78 0.00	25.09 -0.81 0.00	29.43 -0.36 0.00	31.44 0.04 0.00	32.49 -0.14 0.00	31.48 -0.35 0.00	31.42 -0.56 0.00	31.14 -0.49 0.00	32.00 -0.51 0.00	32.27 -0.92 0.00	33.64 -0.89 0.00	32.43 -0.81 0.00	31.09 -0.71 0.00	29.84 -0.28 0.00	28.10 -0.24 0.00	23.42 -0.07 0.00
NIAGARA___ 23760	30.90 -0.62 0.00	29.50 -0.75 0.00	28.30 -0.86 0.00	24.51 -1.08 0.00	22.43 -1.21 -0.04	22.15 -1.20 -0.10	19.07 -1.14 -0.10	20.31 -1.13 0.00	24.12 -0.98 0.00	24.89 -1.01 0.00	29.22 -0.57 0.00	31.23 -0.17 0.00	32.29 -0.34 0.00	31.31 -0.52 0.00	31.25 -0.73 0.00	30.98 -0.65 0.00	31.85 -0.67 0.00	32.10 -1.09 0.00	33.45 -1.09 0.00	32.25 -0.99 0.00	30.92 -0.88 0.00	29.68 -0.43 0.00	27.94 -0.40 0.00	23.31 -0.18 0.00
NINE_MILE_1 23575	30.76 -0.75 0.00	29.52 -0.73 0.00	28.43 -0.73 0.00	24.92 -0.67 0.00	22.98 -0.64 -0.02	22.66 -0.62 -0.04	19.63 -0.52 -0.04	20.90 -0.54 0.00	24.49 -0.61 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.02 -0.61 0.00	31.23 -0.61 0.00	31.36 -0.62 0.00	31.04 -0.59 0.00	31.93 -0.59 0.00	32.56 -0.63 0.00	33.86 -0.67 0.00	32.59 -0.66 0.00	31.17 -0.63 0.00	29.54 -0.58 0.00	27.77 -0.57 0.00	23.01 -0.48 0.00
NINE_MILE_2 23744	30.76 -0.75 0.00	29.52 -0.72 0.00	28.43 -0.73 0.00	24.92 -0.67 0.00	22.98 -0.64 -0.02	22.67 -0.62 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.49 -0.61 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.02 -0.61 0.00	31.23 -0.61 0.00	31.36 -0.62 0.00	31.04 -0.59 0.00	31.93 -0.59 0.00	32.56 -0.63 0.00	33.86 -0.67 0.00	32.59 -0.66 0.00	31.17 -0.63 0.00	29.54 -0.58 0.00	27.77 -0.57 0.00	23.01 -0.48 0.00
NM_CAPITAL___DRP 24208	34.05 1.99 -0.54	32.15 1.91 0.00	31.04 1.88 0.00	27.30 1.72 0.00	25.61 1.66 -0.35	25.71 1.64 -0.82	22.34 1.38 -0.86	22.76 1.33 0.00	26.54 1.44 0.00	27.32 1.42 0.00	31.29 1.52 0.00	32.89 1.48 0.00	34.13 1.50 0.00	33.36 1.52 0.00	33.56 1.58 0.00	33.15 1.52 0.00	34.03 1.52 0.00	34.85 1.66 0.00	36.31 1.77 0.00	34.88 1.64 0.00	33.35 1.55 0.00	31.64 1.52 0.00	30.78 1.49 -0.95	25.13 1.34 -0.29

NM_CENTRAL___DRP 24181	31.46 -0.06 0.00	30.17 -0.08 0.00	29.06 -0.10 0.00	25.45 -0.13 0.00	23.47 -0.15 -0.02	23.15 -0.15 -0.05	20.06 -0.10 -0.06	21.36 -0.08 0.00	25.06 -0.04 0.00	25.92 0.02 0.00	29.95 0.16 0.00	31.65 0.25 0.00	32.90 0.27 0.00	32.11 0.27 0.00	32.23 0.25 0.00	31.91 0.28 0.00	32.85 0.33 0.00	35.45 0.30 -1.96	36.30 0.30 -1.47	33.49 0.25 0.00	32.03 0.22 0.00	30.35 0.22 0.00	28.49 0.15 0.00	23.58 0.08 0.00
NM_FRONTIER___DRP 24179	30.90 -0.62 0.00	29.51 -0.74 0.00	28.30 -0.86 0.00	24.51 -1.08 0.00	22.43 -1.22 -0.04	22.14 -1.21 -0.10	19.04 -1.16 -0.10	20.29 -1.15 0.00	24.09 -1.01 0.00	24.83 -1.06 0.00	29.15 -0.63 0.00	31.16 -0.23 0.00	32.20 -0.42 0.01	31.22 -0.61 0.00	31.16 -0.82 0.00	30.88 -0.74 0.01	31.75 -0.76 0.01	32.00 -1.18 0.01	33.37 -1.17 0.00	32.17 -1.08 0.00	30.84 -0.96 0.00	29.61 -0.51 0.00	27.87 -0.48 0.00	23.24 -0.25 0.01
NM_ST_REGIS___HYD 24053	17.16 -1.18 13.17	29.12 -1.13 0.00	28.29 -0.87 0.00	24.80 -0.79 0.00	22.65 -0.96 0.00	22.20 -1.05 0.00	19.15 -0.95 0.00	20.40 -1.04 0.00	23.97 -1.13 0.00	24.72 -1.18 0.00	28.39 -1.40 0.00	29.82 -1.58 0.00	31.01 -1.62 0.00	30.25 -1.58 0.00	30.40 -1.58 0.00	30.10 -1.54 0.00	31.04 -1.48 0.00	9.62 -1.50 22.07	16.43 -1.58 16.53	31.75 -1.49 0.00	30.47 -1.33 0.00	28.74 -1.38 0.00	4.17 -1.23 22.95	15.30 -1.11 7.09
NORTHPORT___1 23551	36.29 2.64 -2.14	57.13 2.52 -24.36	52.07 2.38 -20.53	34.07 2.04 -6.43	33.79 1.83 -8.36	30.84 1.78 -5.82	34.09 1.47 -12.51	22.69 1.26 0.00	-513.62 1.22 539.94	35.63 1.84 -7.89	47.57 2.35 -15.43	42.49 2.22 -8.87	39.30 2.29 -4.37	37.79 2.16 -3.80	35.74 1.99 -1.77	33.58 1.95 0.00	33.99 1.47 0.00	-1168.07 1.06 1202.31	36.04 1.51 0.00	35.36 2.12 0.00	35.88 1.81 -2.27	56.03 2.12 -23.79	37.10 2.14 -6.61	38.14 1.60 -13.04
NORTHPORT___2 23552	36.29 2.64 -2.14	57.13 2.52 -24.36	52.07 2.38 -20.53	34.07 2.04 -6.43	33.79 1.83 -8.36	30.84 1.78 -5.82	34.09 1.47 -12.51	22.69 1.26 0.00	-513.62 1.22 539.94	35.63 1.84 -7.89	47.57 2.35 -15.43	42.49 2.22 -8.87	39.30 2.29 -4.37	37.79 2.16 -3.80	35.74 1.99 -1.77	33.58 1.95 0.00	33.99 1.47 0.00	-1168.07 1.06 1202.31	36.04 1.51 0.00	35.36 2.12 0.00	35.88 1.81 -2.27	56.03 2.12 -23.79	37.10 2.14 -6.61	38.14 1.60 -13.04
NORTHPORT___3 23553	36.25 2.59 -2.14	57.15 2.54 -24.36	52.16 2.47 -20.53	34.15 2.12 -6.43	33.89 1.93 -8.36	30.93 1.86 -5.82	34.17 1.55 -12.51	22.77 1.34 0.00	-510.62 1.33 537.04	35.74 1.94 -7.89	47.65 2.43 -15.43	42.63 2.36 -8.87	39.40 2.40 -4.37	37.89 2.25 -3.80	35.86 2.11 -1.77	33.65 2.02 0.00	34.06 1.55 0.00	-1161.91 1.29 1196.38	36.28 1.74 0.00	35.50 2.25 0.00	35.99 1.92 -2.27	56.14 2.22 -23.79	37.21 2.26 -6.61	38.32 1.78 -13.04
NORTHPORT___4 23650	36.25 2.59 -2.14	57.15 2.54 -24.36	52.16 2.47 -20.53	34.15 2.12 -6.43	33.89 1.93 -8.36	30.93 1.86 -5.82	34.17 1.55 -12.51	22.77 1.34 0.00	-510.62 1.33 537.04	35.74 1.94 -7.89	47.65 2.43 -15.43	42.63 2.36 -8.87	39.40 2.40 -4.37	37.89 2.25 -3.80	35.86 2.11 -1.77	33.65 2.02 0.00	34.06 1.55 0.00	-1161.91 1.29 1196.38	36.28 1.74 0.00	35.50 2.25 0.00	35.99 1.92 -2.27	56.14 2.22 -23.79	37.21 2.26 -6.61	38.32 1.78 -13.04
NORTHPORT___IC 23718	36.29 2.64 -2.14	57.13 2.52 -24.36	52.07 2.38 -20.53	34.07 2.04 -6.43	33.79 1.83 -8.36	30.84 1.78 -5.82	34.09 1.47 -12.51	22.69 1.26 0.00	-513.62 1.22 539.94	35.63 1.84 -7.89	47.57 2.35 -15.43	42.49 2.22 -8.87	39.30 2.29 -4.37	37.79 2.16 -3.80	35.74 1.99 -1.77	33.58 1.95 0.00	33.99 1.47 0.00	-1168.07 1.06 1202.31	36.04 1.51 0.00	35.36 2.12 0.00	35.88 1.81 -2.27	56.03 2.12 -23.79	37.10 2.14 -6.61	38.14 1.60 -13.04
NPX_GEN_1385_PROXY 323591	35.81 2.16 -2.14	56.61 2.00 -24.36	51.46 1.77 -20.53	33.48 1.46 -6.43	33.22 1.26 -8.36	30.33 1.26 -5.82	34.09 1.34 -12.65	22.78 1.35 0.00	-514.03 0.81 539.94	35.18 1.39 -7.89	46.85 1.63 -15.43	41.72 1.44 -8.87	38.51 1.51 -4.37	37.27 1.64 -3.80	35.43 1.68 -1.77	33.46 1.83 0.00	33.98 1.46 0.00	-1168.32 0.80 1202.31	35.78 1.25 0.00	35.22 1.98 0.00	35.90 1.83 -2.27	55.76 1.85 -23.79	36.79 1.84 -6.61	37.71 1.17 -13.04
NPX_GEN_CSC 323557	36.52 2.87 -2.14	57.29 2.68 -24.36	52.17 2.47 -20.53	34.13 2.11 -6.43	33.84 1.87 -8.36	30.86 1.79 -5.82	34.26 1.51 -12.65	22.87 1.44 0.00	-511.13 1.49 537.73	36.00 2.20 -7.89	47.82 2.60 -15.43	42.74 2.47 -8.87	39.76 2.75 -4.37	38.28 2.65 -3.80	35.97 2.22 -1.77	34.06 2.43 0.00	34.63 2.11 0.00	-1162.85 1.75 1197.78	36.71 2.17 0.00	35.79 2.54 0.00	36.02 1.95 -2.27	56.11 2.20 -23.79	37.14 2.18 -6.61	38.11 1.57 -13.04
NSINS_S_GLNS_FALLS 23858	35.58 3.33 -0.73	33.28 3.04 0.00	32.06 2.90 0.00	28.14 2.56 0.00	26.40 2.43 -0.37	26.50 2.39 -0.87	23.00 1.98 -0.91	23.49 2.06 0.00	27.57 2.47 0.00	28.50 2.60 0.00	32.78 3.00 0.00	34.25 2.85 0.00	35.18 2.55 0.00	34.37 2.54 0.00	34.64 2.67 0.00	34.19 2.56 0.00	35.24 2.73 0.00	36.34 3.15 0.00	37.84 3.31 0.00	36.43 3.18 0.00	34.80 3.00 0.00	33.44 3.32 0.00	32.84 3.21 -1.28	26.49 2.61 -0.40
NUCOR_STEEL___DRP 24197	31.86 0.34 0.00	30.54 0.29 0.00	29.39 0.23 0.00	25.72 0.13 0.00	23.72 0.08 -0.03	23.42 0.10 -0.08	20.28 0.10 -0.08	21.59 0.16 0.00	25.36 0.26 0.00	26.21 0.31 0.00	30.36 0.58 0.00	32.14 0.74 0.00	33.42 0.79 0.00	32.61 0.77 0.00	32.73 0.75 0.00	32.43 0.80 0.00	33.38 0.86 0.00	35.42 0.85 -1.39	36.44 0.86 -1.04	34.04 0.79 0.00	32.57 0.77 0.00	30.89 0.77 0.00	28.98 0.64 0.00	23.95 0.46 0.00
NYISO_LBMP_REFERENCE 24008	31.52 0.00 0.00	30.25 0.00 0.00	29.16 0.00 0.00	25.59 0.00 0.00	23.60 0.00 0.00	23.25 0.00 0.00	20.10 0.00 0.00	21.43 0.00 0.00	25.10 0.00 0.00	25.90 0.00 0.00	29.78 0.00 0.00	31.41 0.00 0.00	32.63 0.00 0.00	31.84 0.00 0.00	31.98 0.00 0.00	31.63 0.00 0.00	32.51 0.00 0.00	33.19 0.00 0.00	34.54 0.00 0.00	33.24 0.00 0.00	31.80 0.00 0.00	30.12 0.00 0.00	28.34 0.00 0.00	23.49 0.00 0.00
NYPA_BRENTWD____GT 24164	36.90 3.24 -2.14	57.69 3.07 -24.36	52.56 2.87 -20.53	34.48 2.45 -6.43	34.17 2.20 -8.36	31.20 2.13 -5.82	34.38 1.76 -12.51	23.04 1.61 0.00	-508.26 1.68 535.04	36.12 2.33 -7.89	48.14 2.92 -15.43	43.09 2.82 -8.87	39.93 2.92 -4.37	38.38 2.74 -3.80	36.26 2.51 -1.77	34.08 2.45 0.00	34.39 1.88 0.00	-1157.60 1.48 1192.26	36.48 1.95 0.00	35.84 2.60 0.00	36.33 2.26 -2.27	56.46 2.54 -23.79	37.58 2.63 -6.61	38.51 1.97 -13.04
NYPA_GOWANUS____GT5 24156	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00

NYPA_GOWANUS____GT6 24157	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00
NYPA_HARLEM__RVR__GT1 24160	34.73 3.22 0.00	33.25 3.00 0.00	31.97 2.81 0.00	28.02 2.44 0.00	26.09 2.22 -0.27	26.06 2.20 -0.62	22.71 1.96 -0.65	23.54 2.11 0.00	27.51 2.41 0.00	28.41 2.52 0.00	32.70 2.92 0.00	34.39 2.99 0.00	35.86 3.23 0.00	34.94 3.10 0.00	35.10 3.13 0.00	34.64 3.01 0.00	35.46 2.94 0.00	36.04 2.85 0.00	37.45 2.91 0.00	36.17 2.93 0.00	34.56 2.76 0.00	32.95 2.83 0.00	31.17 2.83 0.00	25.67 2.18 0.00
NYPA_HARLEM__RVR__GT2 24161	34.73 3.22 0.00	33.25 3.00 0.00	31.97 2.81 0.00	28.02 2.44 0.00	26.09 2.22 -0.27	26.06 2.20 -0.62	22.71 1.96 -0.65	23.54 2.11 0.00	27.51 2.41 0.00	28.41 2.52 0.00	32.70 2.92 0.00	34.39 2.99 0.00	35.86 3.23 0.00	34.94 3.10 0.00	35.10 3.13 0.00	34.64 3.01 0.00	35.46 2.94 0.00	36.04 2.85 0.00	37.45 2.91 0.00	36.17 2.93 0.00	34.56 2.76 0.00	32.95 2.83 0.00	31.17 2.83 0.00	25.67 2.18 0.00
NYPA_KENT____GT 24152	34.83 3.31 0.00	33.34 3.09 0.00	32.05 2.89 0.00	28.07 2.49 0.00	26.14 2.27 -0.27	26.11 2.25 -0.62	22.75 2.00 -0.65	23.62 2.19 0.00	27.62 2.53 0.00	28.53 2.63 0.00	32.75 2.97 0.00	34.48 3.08 0.00	35.97 3.33 0.00	35.03 3.19 0.00	35.18 3.20 0.00	34.77 3.13 0.00	35.59 3.07 0.00	36.22 3.04 0.00	37.58 3.04 0.00	36.26 3.02 0.00	34.74 2.94 0.00	33.07 2.95 0.00	31.22 2.88 0.00	25.78 2.29 0.00
NYPA_POUCH1____GT 24155	34.76 3.24 0.00	33.26 3.02 0.00	31.98 2.82 0.00	28.00 2.42 0.00	26.08 2.21 -0.27	26.05 2.18 -0.62	22.70 1.94 -0.65	23.57 2.13 0.00	27.56 2.46 0.00	28.46 2.56 0.00	32.65 2.86 0.00	34.39 2.98 0.00	35.92 3.28 0.00	34.96 3.13 0.00	35.10 3.12 0.00	34.69 3.06 0.00	35.47 2.95 0.00	36.13 2.94 0.00	37.49 2.95 0.00	36.18 2.94 0.00	34.68 2.88 0.00	32.98 2.87 0.00	31.13 2.79 0.00	25.70 2.21 0.00
NYPA_VERNON____GT2 24162	34.80 3.28 0.00	33.32 3.07 0.00	32.03 2.87 0.00	28.06 2.47 0.00	26.14 2.26 -0.27	26.11 2.24 -0.62	22.75 2.00 -0.65	23.61 2.18 0.00	27.61 2.51 0.00	28.51 2.62 0.00	32.74 2.96 0.00	34.45 3.05 0.00	35.92 3.29 0.00	34.99 3.15 0.00	35.16 3.18 0.00	34.74 3.11 0.00	35.56 3.04 0.00	36.19 3.01 0.00	37.54 3.01 0.00	36.24 3.00 0.00	34.70 2.90 0.00	33.05 2.93 0.00	31.21 2.87 0.00	25.78 2.28 0.00
NYPA_VERNON____GT3 24163	34.80 3.28 0.00	33.32 3.07 0.00	32.03 2.87 0.00	28.06 2.47 0.00	26.14 2.26 -0.27	26.11 2.24 -0.62	22.75 2.00 -0.65	23.61 2.18 0.00	27.61 2.51 0.00	28.51 2.62 0.00	32.74 2.96 0.00	34.45 3.05 0.00	35.92 3.29 0.00	34.99 3.15 0.00	35.16 3.18 0.00	34.74 3.11 0.00	35.56 3.04 0.00	36.19 3.01 0.00	37.54 3.01 0.00	36.24 3.00 0.00	34.70 2.90 0.00	33.05 2.93 0.00	31.21 2.87 0.00	25.78 2.28 0.00
NYPA__ASTORIA_CC1 323568	34.76 3.24 0.00	33.28 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.59 0.00	32.71 2.92 0.00	34.42 3.01 0.00	35.87 3.24 0.00	34.95 3.11 0.00	35.11 3.13 0.00	34.68 3.05 0.00	35.51 2.99 0.00	36.14 2.95 0.00	37.49 2.95 0.00	36.19 2.94 0.00	34.65 2.85 0.00	33.00 2.89 0.00	31.18 2.84 0.00	25.75 2.25 0.00
NYPA__ASTORIA_CC2 323569	34.76 3.24 0.00	33.28 3.03 0.00	31.99 2.83 0.00	28.03 2.45 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.59 0.00	32.71 2.92 0.00	34.42 3.01 0.00	35.87 3.24 0.00	34.95 3.11 0.00	35.11 3.13 0.00	34.68 3.05 0.00	35.51 2.99 0.00	36.14 2.95 0.00	37.49 2.95 0.00	36.19 2.94 0.00	34.65 2.85 0.00	33.00 2.89 0.00	31.18 2.84 0.00	25.75 2.25 0.00
NYPA__HOLTSVILL 23794	36.63 2.97 -2.14	57.43 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	31.00 1.93 -5.82	34.21 1.59 -12.51	22.88 1.46 0.00	-511.33 1.50 537.92	35.95 2.16 -7.89	47.91 2.69 -15.43	42.83 2.56 -8.87	39.71 2.70 -4.37	38.22 2.57 -3.80	36.07 2.32 -1.77	33.97 2.34 0.00	34.40 1.88 0.00	-1163.52 1.47 1198.18	36.46 1.92 0.00	35.71 2.46 0.00	36.14 2.07 -2.27	56.25 2.34 -23.79	37.29 2.34 -6.61	38.27 1.73 -13.04
NYPA____HELLGATE_GT1 24158	34.73 3.22 0.00	33.25 3.00 0.00	31.97 2.81 0.00	28.02 2.44 0.00	26.09 2.22 -0.27	26.06 2.20 -0.62	22.71 1.96 -0.65	23.54 2.11 0.00	27.51 2.41 0.00	28.41 2.52 0.00	32.70 2.92 0.00	34.39 2.99 0.00	35.86 3.23 0.00	34.94 3.10 0.00	35.10 3.13 0.00	34.64 3.01 0.00	35.46 2.94 0.00	36.04 2.85 0.00	37.45 2.91 0.00	36.17 2.93 0.00	34.56 2.76 0.00	32.95 2.83 0.00	31.17 2.83 0.00	25.67 2.18 0.00
NYPA____HELLGATE_GT2 24159	34.73 3.22 0.00	33.25 3.00 0.00	31.97 2.81 0.00	28.02 2.44 0.00	26.09 2.22 -0.27	26.06 2.20 -0.62	22.71 1.96 -0.65	23.54 2.11 0.00	27.51 2.41 0.00	28.41 2.52 0.00	32.70 2.92 0.00	34.39 2.99 0.00	35.86 3.23 0.00	34.94 3.10 0.00	35.10 3.13 0.00	34.64 3.01 0.00	35.46 2.94 0.00	36.04 2.85 0.00	37.45 2.91 0.00	36.17 2.93 0.00	34.56 2.76 0.00	32.95 2.83 0.00	31.17 2.83 0.00	25.67 2.18 0.00
NYS_BARGE__HYD 23848	31.49 -0.03 0.00	30.06 -0.19 0.00	28.82 -0.34 0.00	24.96 -0.63 0.00	22.85 -0.80 -0.04	22.55 -0.80 -0.09	19.39 -0.82 -0.10	20.65 -0.78 0.00	24.53 -0.57 0.00	25.33 -0.57 0.00	29.75 -0.03 0.00	31.82 0.42 0.00	32.93 0.30 0.00	31.95 0.11 0.00	31.91 -0.07 0.00	31.65 0.02 0.00	32.55 0.03 0.00	32.82 -0.37 0.00	34.19 -0.35 0.00	32.95 -0.29 0.00	31.61 -0.19 0.00	30.30 0.19 0.00	28.50 0.15 0.00	23.76 0.27 0.00
OAK ORCHARD__HYD 24046	31.77 0.25 0.00	30.36 0.11 0.00	29.13 -0.03 0.00	25.34 -0.24 0.00	23.26 -0.37 -0.03	22.95 -0.37 -0.08	19.83 -0.36 -0.08	21.16 -0.27 0.00	25.03 -0.07 0.00	25.92 0.02 0.00	30.29 0.50 0.00	32.30 0.90 0.00	33.56 0.93 0.00	32.66 0.82 0.00	32.74 0.76 0.00	32.46 0.83 0.00	33.39 0.87 0.00	33.85 0.66 0.00	35.24 0.70 0.00	33.90 0.66 0.00	32.41 0.61 0.00	30.91 0.79 0.00	28.98 0.63 0.00	23.99 0.50 0.00
OCC_CHEM__DRP 24175	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.39 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.19 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00

OH_GEN_PROXY 24063	31.10 -0.42 0.00	29.73 -0.52 0.00	28.52 -0.64 0.00	24.72 -0.87 0.00	22.64 -1.01 -0.04	22.34 -1.00 -0.10	19.41 -0.93 -0.23	20.54 -0.90 0.00	24.37 -0.73 0.00	25.15 -0.75 0.00	29.49 -0.30 0.00	31.50 0.10 0.00	56.77 -0.08 -24.21	31.54 -0.30 0.00	31.47 -0.51 0.00	31.19 -0.44 0.00	32.07 -0.45 0.00	32.34 -0.85 0.00	33.71 -0.83 0.00	32.50 -0.74 0.00	31.15 -0.65 0.00	29.90 -0.22 0.00	28.16 -0.18 0.00	52.24 -0.04 -28.79
OLIN_CORP_DRP 24177	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.38 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.18 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00
OLIN_CORP_DSASP 323712	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.39 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.19 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00
ONEIDA_HERK_LFGE 323681	31.45 0.97 1.04	31.11 0.87 0.00	29.97 0.81 0.00	26.26 0.68 0.00	24.18 0.58 0.00	23.80 0.55 0.00	20.57 0.46 0.00	22.00 0.56 0.00	25.84 0.74 0.00	26.73 0.83 0.00	30.86 1.07 0.00	32.59 1.19 0.00	33.94 1.30 0.00	33.10 1.26 0.00	33.31 1.33 0.00	32.97 1.34 0.00	34.04 1.52 0.00	44.10 1.60 -9.31	43.14 1.63 -6.97	34.82 1.57 0.00	33.26 1.46 0.00	31.42 1.30 0.00	27.66 1.13 1.81	23.73 0.79 0.56
ONONDAGA_REF_OCCRA 23987	31.71 0.19 0.00	30.41 0.16 0.00	29.28 0.12 0.00	25.65 0.06 0.00	23.66 0.02 -0.03	23.35 0.03 -0.07	20.23 0.05 -0.07	21.53 0.09 0.00	25.27 0.17 0.00	26.13 0.23 0.00	30.20 0.41 0.00	31.92 0.52 0.00	33.19 0.56 0.00	32.40 0.56 0.00	32.52 0.54 0.00	32.20 0.57 0.00	33.15 0.64 0.00	35.53 0.63 -1.72	36.46 0.64 -1.29	33.81 0.57 0.00	32.33 0.53 0.00	30.64 0.52 0.00	28.77 0.43 0.00	23.78 0.29 0.00
ONONDAGA___COGEN 23986	31.62 0.11 0.00	30.33 0.08 0.00	29.20 0.04 0.00	25.57 -0.01 0.00	23.59 -0.05 -0.03	23.27 -0.04 -0.06	20.17 0.00 -0.07	21.47 0.03 0.00	25.19 0.09 0.00	26.05 0.15 0.00	30.11 0.33 0.00	31.85 0.45 0.00	33.12 0.49 0.00	32.32 0.48 0.00	32.44 0.46 0.00	32.13 0.50 0.00	33.07 0.56 0.00	35.36 0.54 -1.64	36.31 0.54 -1.23	33.73 0.48 0.00	32.25 0.44 0.00	30.55 0.44 0.00	28.69 0.34 0.00	23.73 0.23 0.00
ONTARIO___LFGE 23819	32.28 0.76 0.00	30.88 0.63 0.00	29.66 0.50 0.00	25.89 0.31 0.00	23.84 0.19 -0.04	23.55 0.21 -0.09	20.43 0.23 -0.09	21.77 0.34 0.00	25.65 0.55 0.00	26.53 0.63 0.00	30.81 1.03 0.00	32.72 1.31 0.00	34.07 1.44 0.00	33.21 1.37 0.00	33.27 1.29 0.00	33.02 1.39 0.00	34.05 1.54 0.00	34.61 1.42 0.00	35.98 1.44 0.00	34.66 1.41 0.00	33.17 1.37 0.00	31.50 1.38 0.00	29.58 1.23 0.00	24.38 0.89 0.00
ORANGEVILLE_WT_PWR 323706	32.03 0.51 0.00	30.63 0.38 0.00	29.41 0.25 0.00	25.56 -0.02 0.00	23.47 -0.18 -0.05	23.19 -0.17 -0.12	20.07 -0.16 -0.13	21.34 -0.10 0.00	25.28 0.18 0.00	26.13 0.23 0.00	30.54 0.76 0.00	32.58 1.18 0.00	33.73 1.10 0.00	32.73 0.89 0.00	32.67 0.69 0.00	32.42 0.79 0.00	33.36 0.84 0.00	33.70 0.52 0.00	35.08 0.54 0.00	33.84 0.59 0.00	32.48 0.68 0.00	31.04 0.92 0.00	29.25 0.90 0.00	24.23 0.73 0.00
OSWEGATCHIE___HYD 24044	22.75 -0.34 8.43	29.88 -0.37 0.00	28.93 -0.23 0.00	25.35 -0.23 0.00	23.21 -0.39 0.00	22.77 -0.48 0.00	19.66 -0.44 0.00	20.97 -0.46 0.00	24.67 -0.43 0.00	25.44 -0.46 0.00	29.37 -0.42 0.00	30.87 -0.53 0.00	32.14 -0.49 0.00	31.33 -0.51 0.00	31.55 -0.43 0.00	31.26 -0.37 0.00	32.29 -0.22 0.00	57.15 -0.15 -24.12	46.60 -0.21 -12.27	33.07 -0.17 0.00	31.68 -0.13 0.00	29.91 -0.21 0.00	13.45 -0.20 14.69	18.62 -0.33 4.54
OSWEGO___5 23606	31.02 -0.49 0.00	29.76 -0.49 0.00	28.66 -0.50 0.00	25.12 -0.47 0.00	23.16 -0.46 -0.02	22.84 -0.45 -0.05	19.78 -0.37 -0.05	21.06 -0.37 0.00	24.69 -0.41 0.00	25.50 -0.40 0.00	29.44 -0.35 0.00	31.11 -0.30 0.00	32.32 -0.32 0.00	31.52 -0.31 0.00	31.65 -0.32 0.00	31.33 -0.30 0.00	32.22 -0.29 0.00	32.86 -0.33 0.00	34.18 -0.35 0.00	32.89 -0.35 0.00	31.46 -0.34 0.00	29.82 -0.30 0.00	28.03 -0.31 0.00	23.22 -0.28 0.00
OSWEGO___6 23613	31.02 -0.49 0.00	29.76 -0.49 0.00	28.66 -0.50 0.00	25.12 -0.47 0.00	23.16 -0.46 -0.02	22.84 -0.45 -0.05	19.78 -0.37 -0.05	21.06 -0.37 0.00	24.69 -0.41 0.00	25.50 -0.40 0.00	29.44 -0.35 0.00	31.11 -0.30 0.00	32.32 -0.32 0.00	31.52 -0.31 0.00	31.65 -0.32 0.00	31.33 -0.30 0.00	32.22 -0.29 0.00	32.86 -0.33 0.00	34.18 -0.35 0.00	32.89 -0.35 0.00	31.46 -0.34 0.00	29.82 -0.30 0.00	28.03 -0.31 0.00	23.22 -0.28 0.00
OUTOKUMPU-AB___DRP 24206	31.85 0.33 0.00	30.40 0.15 0.00	29.13 -0.03 0.00	25.23 -0.35 0.00	23.10 -0.55 -0.04	22.81 -0.54 -0.10	19.64 -0.57 -0.11	20.92 -0.51 0.00	24.85 -0.24 0.00	25.70 -0.20 0.00	30.18 0.40 0.00	32.29 0.89 0.00	33.37 0.73 0.00	32.31 0.47 0.00	32.26 0.28 0.00	32.00 0.36 0.00	32.91 0.39 0.00	33.17 -0.02 0.00	34.56 0.02 0.00	33.30 0.06 0.00	32.03 0.22 0.00	30.74 0.63 0.00	28.93 0.59 0.00	24.07 0.57 0.00
OXBOW___ 24026	31.53 0.01 0.00	30.09 -0.16 0.00	28.85 -0.31 0.00	24.98 -0.60 0.00	22.86 -0.78 -0.04	22.57 -0.78 -0.10	19.42 -0.79 -0.11	20.69 -0.75 0.00	24.58 -0.52 0.00	25.39 -0.51 0.00	29.82 0.04 0.00	31.90 0.50 0.00	32.98 0.34 -0.01	31.95 0.11 0.00	31.90 -0.08 0.00	31.64 0.01 0.00	32.54 0.02 0.00	32.79 -0.40 0.00	34.16 -0.38 0.00	32.91 -0.33 0.00	31.62 -0.18 0.00	30.35 0.22 0.00	28.56 0.21 0.00	23.79 0.29 0.00
OXY_CHEM_DSASP 323612	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.39 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.19 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.04 -0.47 0.00	29.65 -0.60 0.00	28.44 -0.72 0.00	24.63 -0.96 0.00	22.54 -1.11 -0.04	22.25 -1.10 -0.10	19.14 -1.07 -0.11	20.37 -1.06 0.00	24.20 -0.90 0.00	24.97 -0.93 0.00	29.30 -0.48 0.00	31.34 -0.07 -0.01	32.39 -0.26 -0.01	31.39 -0.45 0.00	31.33 -0.65 0.00	31.06 -0.57 -0.01	31.94 -0.58 -0.01	32.19 -1.01 -0.01	33.54 -1.00 0.00	32.32 -0.92 0.00	31.00 -0.80 0.00	29.76 -0.36 0.00	28.01 -0.34 0.00	23.37 -0.12 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.67 3.15 0.00	33.19 2.94 0.00	31.91 2.75 0.00	27.97 2.39 0.00	26.04 2.17 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.52 2.09 0.00	27.49 2.39 0.00	28.39 2.49 0.00	32.63 2.84 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.87 3.03 0.00	35.04 3.06 0.00	34.61 2.98 0.00	35.43 2.91 0.00	36.04 2.85 0.00	37.44 2.91 0.00	36.13 2.88 0.00	34.55 2.75 0.00	32.93 2.81 0.00	31.11 2.77 0.00	25.66 2.17 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.19 3.68 0.00	33.67 3.43 0.00	32.47 3.31 0.00	28.49 2.90 0.00	26.53 2.66 -0.27	26.49 2.63 -0.62	23.09 2.34 -0.65	23.97 2.54 0.00	28.02 2.92 0.00	28.94 3.05 0.00	33.26 3.48 0.00	34.88 3.48 0.00	36.35 3.71 0.00	35.40 3.56 0.00	35.55 3.57 0.00	35.14 3.51 0.00	35.98 3.46 0.00	36.58 3.39 0.00	38.00 3.46 0.00	36.65 3.41 0.00	35.09 3.29 0.00	33.42 3.30 0.00	31.61 3.27 0.00	26.07 2.58 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.38 0.86 0.00	30.93 0.69 0.00	29.66 0.50 0.00	25.75 0.16 0.00	23.62 -0.03 -0.05	23.34 -0.02 -0.11	20.20 -0.02 -0.12	21.51 0.08 0.00	25.48 0.38 0.00	26.38 0.48 0.00	30.91 1.13 0.00	33.04 1.64 0.00	34.25 1.61 0.00	33.14 1.31 0.00	33.07 1.09 0.00	32.80 1.16 0.00	33.72 1.20 0.00	34.03 0.84 0.00	35.42 0.88 0.00	34.16 0.92 0.00	32.82 1.02 0.00	31.44 1.32 0.00	29.68 1.34 0.00	24.58 1.09 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	34.63 3.11 0.00	33.15 2.91 0.00	31.90 2.74 0.00	27.95 2.37 0.00	26.07 2.19 -0.27	26.05 2.17 -0.63	22.68 1.92 -0.66	23.52 2.08 0.00	27.54 2.44 0.00	28.46 2.56 0.00	32.65 2.87 0.00	34.41 3.00 0.00	35.86 3.23 0.00	34.98 3.14 0.00	35.16 3.18 0.00	34.78 3.15 0.00	35.67 3.16 0.00	36.39 3.20 0.00	37.76 3.22 0.00	36.40 3.15 0.00	34.83 3.02 0.00	33.07 2.95 0.00	31.18 2.83 0.00	25.78 2.29 0.00
PEEKSKILL____ 23653	34.28 2.77 0.00	32.84 2.59 0.00	31.59 2.44 0.00	27.69 2.11 0.00	25.81 1.94 -0.27	25.79 1.92 -0.61	22.46 1.71 -0.64	23.29 1.86 0.00	27.24 2.14 0.00	28.12 2.22 0.00	32.25 2.46 0.00	33.93 2.53 0.00	35.37 2.73 0.00	34.47 2.64 0.00	34.64 2.66 0.00	34.25 2.62 0.00	35.12 2.60 0.00	35.81 2.62 0.00	37.17 2.63 0.00	35.85 2.60 0.00	34.33 2.53 0.00	32.61 2.50 0.00	30.78 2.43 0.00	25.46 1.96 0.00
PGE MADISON____WINDPWR 24146	34.25 2.73 0.00	32.85 2.60 0.00	31.58 2.43 0.00	27.64 2.06 0.00	25.54 1.85 -0.08	25.37 1.91 -0.21	22.74 2.34 -0.30	23.81 2.38 0.00	27.74 2.64 0.00	28.48 2.58 0.00	32.86 3.07 0.00	34.77 3.37 0.00	36.20 3.56 0.00	35.31 3.48 0.00	35.46 3.48 0.00	35.19 3.56 0.00	36.28 3.77 0.00	37.08 3.89 0.00	38.77 4.23 0.00	37.34 4.09 0.00	35.72 3.91 0.00	33.71 3.60 0.00	31.42 3.08 0.00	25.70 2.21 0.00
PIERCEFIELD____HYD 23852	17.38 -1.43 12.71	28.89 -1.36 0.00	28.11 -1.05 0.00	24.66 -0.92 0.00	22.48 -1.12 0.00	22.01 -1.24 0.00	18.97 -1.13 0.00	20.17 -1.26 0.00	23.70 -1.40 0.00	24.44 -1.46 0.00	28.06 -1.72 0.00	29.42 -1.99 0.00	30.61 -2.03 0.00	29.86 -1.98 0.00	30.01 -1.97 0.00	29.71 -1.92 0.00	30.64 -1.87 0.00	6.87 -1.88 24.43	14.26 -1.98 18.30	31.39 -1.85 0.00	30.18 -1.62 0.00	28.50 -1.62 0.00	4.78 -1.42 22.14	15.37 -1.28 6.85
PINELAWN_CC_1 323563	36.94 3.28 -2.14	57.74 3.13 -24.36	52.61 2.92 -20.53	34.50 2.48 -6.43	34.19 2.23 -8.36	31.23 2.17 -5.82	34.42 1.80 -12.51	23.09 1.66 0.00	-494.77 1.76 521.63	36.17 2.38 -7.89	48.15 2.93 -15.43	43.11 2.84 -8.87	39.76 2.75 -4.37	38.15 2.51 -3.80	36.05 2.30 -1.77	33.87 2.24 0.00	34.26 1.74 0.00	-1130.30 1.29 1164.78	36.36 1.82 0.00	35.63 2.39 0.00	36.18 2.11 -2.27	56.39 2.48 -23.79	37.67 2.72 -6.61	38.59 2.05 -13.04
PJM_GEN_HTP_PROXY 323702	34.62 3.10 0.00	33.15 2.90 0.00	31.87 2.71 0.00	27.93 2.34 0.00	26.02 2.15 -0.27	25.99 2.13 -0.62	22.78 1.90 -0.78	23.50 2.07 0.00	27.48 2.38 0.00	28.38 2.48 0.00	32.57 2.78 0.00	34.29 2.89 0.00	35.75 3.12 0.00	34.82 2.98 0.00	34.98 3.00 0.00	34.73 2.96 -0.14	35.42 2.91 0.00	36.08 2.89 0.00	37.40 2.86 0.00	36.10 2.86 0.00	34.63 2.77 -0.05	32.91 2.79 0.00	31.07 2.73 0.00	25.66 2.17 0.00
PJM_GEN_KEystone 24065	28.87 1.35 4.00	31.47 1.22 0.00	28.72 1.09 1.53	25.56 0.86 0.89	24.50 0.73 -0.16	24.37 0.74 -0.38	21.34 0.70 -0.53	22.26 0.82 0.00	26.12 1.02 0.00	26.96 1.06 0.00	31.14 1.35 0.00	32.91 1.51 0.00	34.23 1.60 0.00	33.26 1.42 0.00	33.29 1.30 0.00	33.08 1.32 -0.14	33.82 1.31 0.00	34.35 1.17 0.00	35.71 1.17 0.00	34.47 1.22 0.00	33.11 1.26 -0.05	31.48 1.36 0.00	29.76 1.42 0.00	24.62 1.12 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.70 3.04 -2.14	57.51 2.90 -24.36	52.40 2.71 -20.53	34.37 2.35 -6.43	34.09 2.13 -8.36	31.16 2.09 -5.82	34.49 1.74 -12.65	23.02 1.59 0.00	-522.01 1.68 548.79	36.04 2.25 -7.89	47.95 2.73 -15.43	42.95 2.68 -8.87	39.83 2.83 -4.37	38.31 2.68 -3.80	36.32 2.57 -1.77	34.25 2.48 -0.14	34.55 2.04 0.00	-1185.54 1.73 1220.46	36.65 2.11 0.00	35.88 2.64 0.00	36.47 2.35 -2.32	56.55 2.64 -23.79	37.55 2.59 -6.61	38.50 1.97 -13.04
PJM_GEN_VFT_PROXY 323633	34.56 3.05 0.00	33.11 2.86 0.00	31.82 2.66 0.00	27.87 2.29 0.00	25.97 2.10 -0.27	25.96 2.09 -0.62	22.75 1.86 -0.78	23.48 2.05 0.00	27.45 2.35 0.00	28.34 2.44 0.00	32.49 2.71 0.00	34.23 2.82 0.00	35.72 3.08 0.00	34.76 2.93 0.00	34.90 2.92 0.00	34.66 2.89 -0.14	35.33 2.81 0.00	35.98 2.79 0.00	37.31 2.77 0.00	36.03 2.79 0.00	34.54 2.69 -0.05	32.83 2.72 0.00	30.99 2.64 0.00	25.60 2.10 0.00
PLEASANTVLY____LBMP 24000	34.07 2.55 0.00	32.65 2.40 0.00	31.45 2.29 0.00	27.60 2.02 0.00	25.75 1.87 -0.28	25.75 1.86 -0.64	22.42 1.64 -0.67	23.20 1.76 0.00	27.12 2.02 0.00	27.99 2.09 0.00	32.06 2.28 0.00	33.71 2.31 0.00	35.10 2.47 0.00	34.21 2.38 0.00	34.39 2.40 0.00	33.98 2.35 0.00	34.84 2.32 0.00	35.54 2.35 0.00	36.92 2.39 0.00	35.59 2.35 0.00	34.08 2.27 0.00	32.37 2.26 0.00	30.58 2.24 0.00	25.35 1.85 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.44 2.92 0.00	32.99 2.74 0.00	31.73 2.57 0.00	27.82 2.23 0.00	25.93 2.06 -0.27	25.91 2.04 -0.62	22.55 1.80 -0.65	23.39 1.95 0.00	27.35 2.25 0.00	28.24 2.34 0.00	32.38 2.59 0.00	34.08 2.68 0.00	35.52 2.89 0.00	34.62 2.78 0.00	34.77 2.79 0.00	34.38 2.75 0.00	35.24 2.73 0.00	35.93 2.74 0.00	37.30 2.76 0.00	35.98 2.74 0.00	34.44 2.63 0.00	32.74 2.62 0.00	30.90 2.56 0.00	25.57 2.07 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.43 2.91 0.00	32.97 2.73 0.00	31.75 2.60 0.00	27.86 2.28 0.00	25.99 2.11 -0.28	25.99 2.09 -0.64	22.63 1.85 -0.67	23.44 2.01 0.00	27.42 2.33 0.00	28.33 2.43 0.00	32.47 2.69 0.00	34.15 2.75 0.00	35.56 2.93 0.00	34.70 2.86 0.00	34.88 2.90 0.00	34.51 2.88 0.00	35.43 2.91 0.00	36.16 2.98 0.00	37.60 3.06 0.00	36.23 2.99 0.00	34.66 2.86 0.00	32.89 2.77 0.00	31.00 2.66 0.00	25.68 2.19 0.00

POLETTI____ 23519	34.60 3.09 0.00	33.17 2.92 0.00	31.88 2.72 0.00	27.92 2.34 0.00	26.02 2.14 -0.27	25.99 2.12 -0.62	22.65 1.89 -0.65	23.49 2.06 0.00	27.48 2.38 0.00	28.37 2.47 0.00	32.57 2.78 0.00	34.26 2.85 0.00	35.70 3.07 0.00	34.78 2.94 0.00	34.93 2.95 0.00	34.54 2.91 0.00	35.36 2.84 0.00	36.00 2.81 0.00	37.31 2.77 0.00	36.03 2.79 0.00	34.52 2.72 0.00	32.89 2.77 0.00	31.06 2.72 0.00	25.66 2.16 0.00
PORT_JEFF_3 23555	36.59 2.93 -2.14	57.44 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	30.98 1.91 -5.82	34.15 1.53 -12.51	22.82 1.39 0.00	-511.18 1.43 537.71	35.89 2.10 -7.89	47.91 2.69 -15.43	42.80 2.53 -8.87	39.66 2.65 -4.37	38.17 2.53 -3.80	36.01 2.26 -1.77	33.89 2.26 0.00	34.27 1.76 0.00	-1163.28 1.28 1197.75	36.29 1.75 0.00	35.58 2.33 0.00	36.03 1.96 -2.27	56.14 2.23 -23.79	37.20 2.24 -6.61	38.20 1.67 -13.04
PORT_JEFF_4 23616	36.59 2.93 -2.14	57.44 2.82 -24.36	52.32 2.63 -20.53	34.27 2.25 -6.43	33.97 2.01 -8.36	30.98 1.91 -5.82	34.15 1.53 -12.51	22.82 1.39 0.00	-511.18 1.43 537.71	35.89 2.10 -7.89	47.91 2.69 -15.43	42.80 2.53 -8.87	39.66 2.65 -4.37	38.17 2.53 -3.80	36.01 2.26 -1.77	33.89 2.26 0.00	34.27 1.76 0.00	-1163.28 1.28 1197.75	36.29 1.75 0.00	35.58 2.33 0.00	36.03 1.96 -2.27	56.14 2.23 -23.79	37.20 2.24 -6.61	38.20 1.67 -13.04
PORT_JEFF_IC 23713	36.66 3.00 -2.14	57.48 2.87 -24.36	52.36 2.67 -20.53	34.30 2.28 -6.43	34.00 2.04 -8.36	31.01 1.95 -5.82	34.19 1.57 -12.51	22.87 1.44 0.00	-510.52 1.49 537.10	35.96 2.17 -7.89	47.97 2.75 -15.43	42.88 2.61 -8.87	39.76 2.75 -4.37	38.27 2.63 -3.80	36.11 2.36 -1.77	33.98 2.35 0.00	34.32 1.80 0.00	-1162.02 1.29 1196.50	36.36 1.82 0.00	35.69 2.45 0.00	36.12 2.06 -2.27	56.22 2.31 -23.79	37.28 2.32 -6.61	38.26 1.72 -13.04
PPL PILGRIM_ST_GT1 24216	36.90 3.24 -2.14	57.69 3.07 -24.36	52.56 2.87 -20.53	34.48 2.45 -6.43	34.17 2.20 -8.36	31.20 2.13 -5.82	34.38 1.76 -12.51	23.04 1.61 0.00	-508.26 1.68 535.04	36.12 2.33 -7.89	48.14 2.92 -15.43	43.09 2.82 -8.87	39.93 2.92 -4.37	38.38 2.74 -3.80	36.26 2.51 -1.77	34.08 2.45 0.00	34.39 1.88 0.00	-1157.60 1.48 1192.26	36.48 1.95 0.00	35.84 2.60 0.00	36.33 2.26 -2.27	56.46 2.54 -23.79	37.58 2.63 -6.61	38.51 1.97 -13.04
PPL PILGRIM_ST_GT2 24217	36.90 3.24 -2.14	57.69 3.07 -24.36	52.56 2.87 -20.53	34.48 2.45 -6.43	34.17 2.20 -8.36	31.20 2.13 -5.82	34.38 1.76 -12.51	23.04 1.61 0.00	-508.26 1.68 535.04	36.12 2.33 -7.89	48.14 2.92 -15.43	43.09 2.82 -8.87	39.93 2.92 -4.37	38.38 2.74 -3.80	36.26 2.51 -1.77	34.08 2.45 0.00	34.39 1.88 0.00	-1157.60 1.48 1192.26	36.48 1.95 0.00	35.84 2.60 0.00	36.33 2.26 -2.27	56.46 2.54 -23.79	37.58 2.63 -6.61	38.51 1.97 -13.04
PPL_SHRM_GT3 24213	36.55 2.89 -2.14	57.32 2.70 -24.36	52.20 2.50 -20.53	34.15 2.13 -6.43	33.85 1.89 -8.36	30.87 1.80 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-510.90 1.49 537.49	35.99 2.20 -7.89	47.83 2.61 -15.43	42.75 2.48 -8.87	39.75 2.74 -4.37	38.27 2.63 -3.80	35.98 2.23 -1.77	34.06 2.43 0.00	34.62 2.10 0.00	-1162.37 1.74 1197.29	36.70 2.17 0.00	35.79 2.55 0.00	36.04 1.98 -2.27	56.13 2.22 -23.79	37.15 2.20 -6.61	38.12 1.59 -13.04
PPL_SHRM_GT4 24214	36.55 2.89 -2.14	57.32 2.70 -24.36	52.20 2.50 -20.53	34.15 2.13 -6.43	33.85 1.89 -8.36	30.87 1.80 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-510.90 1.49 537.49	35.99 2.20 -7.89	47.83 2.61 -15.43	42.75 2.48 -8.87	39.75 2.74 -4.37	38.27 2.63 -3.80	35.98 2.23 -1.77	34.06 2.43 0.00	34.62 2.10 0.00	-1162.37 1.74 1197.29	36.70 2.17 0.00	35.79 2.55 0.00	36.04 1.98 -2.27	56.13 2.22 -23.79	37.15 2.20 -6.61	38.12 1.59 -13.04
PROJECT___ORANGE 1 24174	31.49 -0.03 0.00	30.19 -0.05 0.00	29.08 -0.08 0.00	25.48 -0.11 0.00	23.49 -0.13 -0.02	23.17 -0.13 -0.06	20.07 -0.09 -0.06	21.38 -0.05 0.00	25.08 -0.01 0.00	25.94 0.04 0.00	29.98 0.19 0.00	31.69 0.28 0.00	32.93 0.30 0.00	32.14 0.31 0.00	32.26 0.28 0.00	31.94 0.31 0.00	32.88 0.37 0.00	35.44 0.34 -1.91	36.30 0.33 -1.43	33.52 0.28 0.00	32.05 0.25 0.00	30.37 0.25 0.00	28.52 0.18 0.00	23.60 0.11 0.00
PROJECT___ORANGE 2 24166	31.49 -0.03 0.00	30.19 -0.05 0.00	29.08 -0.08 0.00	25.48 -0.11 0.00	23.49 -0.13 -0.02	23.17 -0.13 -0.06	20.07 -0.09 -0.06	21.38 -0.05 0.00	25.08 -0.01 0.00	25.94 0.04 0.00	29.98 0.19 0.00	31.69 0.28 0.00	32.93 0.30 0.00	32.14 0.31 0.00	32.26 0.28 0.00	31.94 0.31 0.00	32.88 0.37 0.00	35.44 0.34 -1.91	36.30 0.33 -1.43	33.52 0.28 0.00	32.05 0.25 0.00	30.37 0.25 0.00	28.52 0.18 0.00	23.60 0.11 0.00
PYRITES___HYD 24023	17.34 -1.11 13.07	29.21 -1.04 0.00	28.41 -0.75 0.00	24.92 -0.66 0.00	22.80 -0.80 0.00	22.36 -0.89 0.00	19.28 -0.82 0.00	20.52 -0.91 0.00	24.13 -0.97 0.00	24.89 -1.01 0.00	28.59 -1.19 0.00	30.07 -1.33 0.00	31.28 -1.35 0.00	30.52 -1.31 0.00	30.67 -1.31 0.00	30.35 -1.28 0.00	31.33 -1.18 0.00	9.44 -1.15 22.59	16.44 -1.18 16.92	32.17 -1.07 0.00	30.89 -0.91 0.00	29.08 -1.03 0.00	4.62 -0.96 22.77	15.54 -0.91 7.04
RAMAPO___LBMP 323565	34.09 2.57 0.00	32.66 2.41 0.00	31.41 2.25 0.00	27.52 1.93 0.00	25.66 1.80 -0.26	25.62 1.78 -0.59	22.31 1.59 -0.62	23.16 1.73 0.00	27.08 1.99 0.00	27.96 2.06 0.00	32.06 2.27 0.00	33.74 2.33 0.00	35.18 2.54 0.00	34.28 2.44 0.00	34.43 2.45 0.00	34.06 2.43 0.00	34.93 2.41 0.00	35.63 2.44 0.00	37.00 2.46 0.00	35.68 2.44 0.00	34.17 2.36 0.00	32.44 2.32 0.00	30.60 2.26 0.00	25.32 1.82 0.00
RANKINE____ 23646	32.12 0.60 0.00	30.67 0.42 0.00	29.41 0.26 0.00	25.51 -0.08 0.00	23.37 -0.27 -0.05	23.09 -0.27 -0.11	19.94 -0.28 -0.11	21.23 -0.20 0.00	25.20 0.11 0.00	26.06 0.16 0.00	30.57 0.78 0.00	32.67 1.26 0.00	33.82 1.19 0.00	32.77 0.94 0.00	32.71 0.73 0.00	32.44 0.81 0.00	33.36 0.85 0.00	33.66 0.47 0.00	35.05 0.51 0.00	33.79 0.54 0.00	32.43 0.63 0.00	31.08 0.96 0.00	29.29 0.94 0.00	24.31 0.81 0.00
RAVENSWOOD_GT2_1 24244	34.66 3.15 0.00	33.20 2.95 0.00	31.91 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.61 2.82 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.00 3.03 0.00	34.61 2.98 0.00	35.44 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00
RAVENSWOOD_GT2_2 24245	34.66 3.15 0.00	33.20 2.95 0.00	31.91 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.61 2.82 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.00 3.03 0.00	34.61 2.98 0.00	35.44 2.93 0.00	36.10 2.91 0.00	37.43 2.89 0.00	36.14 2.89 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00

RAVENSWOOD_GT2_3 24246	34.67 3.16 0.00	33.21 2.96 0.00	31.93 2.77 0.00	27.97 2.38 0.00	26.06 2.18 -0.27	26.03 2.16 -0.62	22.68 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.93 0.00	35.79 3.15 0.00	34.87 3.03 0.00	35.02 3.04 0.00	34.62 2.99 0.00	35.45 2.93 0.00	36.11 2.93 0.00	37.44 2.91 0.00	36.15 2.90 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.11 2.76 0.00	25.70 2.21 0.00
RAVENSWOOD_GT2_4 24247	34.67 3.16 0.00	33.21 2.96 0.00	31.93 2.77 0.00	27.97 2.38 0.00	26.06 2.18 -0.27	26.03 2.16 -0.62	22.68 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.93 0.00	35.79 3.15 0.00	34.87 3.03 0.00	35.02 3.04 0.00	34.62 2.99 0.00	35.45 2.93 0.00	36.11 2.93 0.00	37.44 2.91 0.00	36.15 2.90 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.11 2.76 0.00	25.70 2.21 0.00
RAVENSWOOD_GT3_1 24248	34.66 3.15 0.00	33.20 2.95 0.00	31.92 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.61 2.83 0.00	34.33 2.93 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.01 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.90 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00
RAVENSWOOD_GT3_2 24249	34.66 3.15 0.00	33.20 2.95 0.00	31.92 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.61 2.83 0.00	34.33 2.93 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.01 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.90 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00
RAVENSWOOD_GT3_3 24250	34.74 3.22 0.00	33.27 3.02 0.00	31.99 2.83 0.00	28.01 2.43 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.96 -0.65	23.57 2.14 0.00	27.57 2.48 0.00	28.47 2.57 0.00	32.69 2.90 0.00	34.41 3.01 0.00	35.88 3.24 0.00	34.94 3.10 0.00	35.10 3.12 0.00	34.70 3.07 0.00	35.53 3.01 0.00	36.18 2.99 0.00	37.52 2.99 0.00	36.22 2.98 0.00	34.69 2.89 0.00	33.02 2.90 0.00	31.17 2.83 0.00	25.75 2.26 0.00
RAVENSWOOD_GT3_4 24251	34.74 3.22 0.00	33.27 3.02 0.00	31.99 2.83 0.00	28.01 2.43 0.00	26.10 2.23 -0.27	26.07 2.21 -0.62	22.72 1.96 -0.65	23.57 2.14 0.00	27.57 2.48 0.00	28.47 2.57 0.00	32.69 2.90 0.00	34.41 3.01 0.00	35.88 3.24 0.00	34.94 3.10 0.00	35.10 3.12 0.00	34.70 3.07 0.00	35.53 3.01 0.00	36.18 2.99 0.00	37.52 2.99 0.00	36.22 2.98 0.00	34.69 2.89 0.00	33.02 2.90 0.00	31.17 2.83 0.00	25.75 2.26 0.00
RAVENSWOOD_GT_1 23729	34.80 3.28 0.00	33.32 3.07 0.00	32.03 2.87 0.00	28.06 2.47 0.00	26.14 2.26 -0.27	26.11 2.24 -0.62	22.75 2.00 -0.65	23.61 2.18 0.00	27.61 2.51 0.00	28.51 2.62 0.00	32.74 2.96 0.00	34.45 3.05 0.00	35.92 3.29 0.00	34.99 3.15 0.00	35.16 3.18 0.00	34.74 3.11 0.00	35.56 3.04 0.00	36.19 3.01 0.00	37.54 3.01 0.00	36.24 3.00 0.00	34.70 2.90 0.00	33.05 2.93 0.00	31.21 2.87 0.00	25.78 2.28 0.00
RAVENSWOOD_GT_10 24258	34.66 3.14 0.00	33.20 2.95 0.00	31.91 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.52 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.60 2.82 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.00 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.89 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00
RAVENSWOOD_GT_11 24259	34.66 3.14 0.00	33.20 2.95 0.00	31.91 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.52 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.60 2.82 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.00 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.89 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00
RAVENSWOOD_GT_4 24252	34.65 3.13 0.00	33.19 2.94 0.00	31.91 2.75 0.00	27.95 2.36 0.00	26.04 2.17 -0.27	26.01 2.14 -0.62	22.66 1.91 -0.65	23.51 2.08 0.00	27.50 2.41 0.00	28.39 2.50 0.00	32.59 2.81 0.00	34.32 2.92 0.00	35.77 3.14 0.00	34.83 3.00 0.00	34.99 3.02 0.00	34.60 2.97 0.00	35.43 2.91 0.00	36.09 2.90 0.00	37.43 2.89 0.00	36.13 2.88 0.00	34.60 2.79 0.00	32.93 2.81 0.00	31.08 2.74 0.00	25.68 2.19 0.00
RAVENSWOOD_GT_5 24254	34.65 3.13 0.00	33.19 2.94 0.00	31.91 2.75 0.00	27.95 2.36 0.00	26.04 2.17 -0.27	26.01 2.14 -0.62	22.66 1.91 -0.65	23.51 2.08 0.00	27.50 2.41 0.00	28.39 2.50 0.00	32.59 2.81 0.00	34.32 2.92 0.00	35.77 3.14 0.00	34.83 3.00 0.00	34.99 3.02 0.00	34.60 2.97 0.00	35.43 2.91 0.00	36.09 2.90 0.00	37.43 2.89 0.00	36.13 2.88 0.00	34.60 2.79 0.00	32.93 2.81 0.00	31.08 2.74 0.00	25.68 2.19 0.00
RAVENSWOOD_GT_6 24253	34.65 3.13 0.00	33.19 2.94 0.00	31.91 2.75 0.00	27.95 2.36 0.00	26.04 2.17 -0.27	26.01 2.14 -0.62	22.66 1.91 -0.65	23.51 2.08 0.00	27.50 2.41 0.00	28.39 2.50 0.00	32.59 2.81 0.00	34.32 2.92 0.00	35.77 3.14 0.00	34.83 3.00 0.00	34.99 3.02 0.00	34.60 2.97 0.00	35.43 2.91 0.00	36.09 2.90 0.00	37.43 2.89 0.00	36.13 2.88 0.00	34.60 2.79 0.00	32.93 2.81 0.00	31.08 2.74 0.00	25.68 2.19 0.00
RAVENSWOOD_GT_7 24255	34.65 3.13 0.00	33.19 2.94 0.00	31.91 2.75 0.00	27.95 2.36 0.00	26.04 2.17 -0.27	26.01 2.14 -0.62	22.66 1.91 -0.65	23.51 2.08 0.00	27.50 2.41 0.00	28.39 2.50 0.00	32.59 2.81 0.00	34.32 2.92 0.00	35.77 3.14 0.00	34.83 3.00 0.00	34.99 3.02 0.00	34.60 2.97 0.00	35.43 2.91 0.00	36.09 2.90 0.00	37.43 2.89 0.00	36.13 2.88 0.00	34.60 2.79 0.00	32.93 2.81 0.00	31.08 2.74 0.00	25.68 2.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.66 3.14 0.00	33.20 2.95 0.00	31.91 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.52 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.60 2.82 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.00 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.89 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00
RAVENSWOOD_GT_9 24257	34.66 3.14 0.00	33.20 2.95 0.00	31.91 2.76 0.00	27.95 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.52 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.60 2.82 0.00	34.32 2.92 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.00 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.89 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.75 0.00	25.69 2.20 0.00

RAVENSWOOD___1 23533	34.75 3.23 0.00	33.27 3.02 0.00	31.98 2.83 0.00	28.03 2.44 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.58 0.00	32.69 2.91 0.00	34.41 3.01 0.00	35.87 3.24 0.00	34.94 3.10 0.00	35.10 3.12 0.00	34.69 3.06 0.00	35.51 3.00 0.00	36.15 2.96 0.00	37.49 2.95 0.00	36.19 2.95 0.00	34.66 2.85 0.00	33.00 2.89 0.00	31.17 2.83 0.00	25.75 2.25 0.00
RAVENSWOOD___2 23534	34.75 3.23 0.00	33.27 3.02 0.00	31.98 2.83 0.00	28.03 2.44 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.58 0.00	32.69 2.91 0.00	34.41 3.01 0.00	35.87 3.24 0.00	34.94 3.10 0.00	35.10 3.12 0.00	34.69 3.06 0.00	35.51 3.00 0.00	36.15 2.96 0.00	37.49 2.95 0.00	36.19 2.95 0.00	34.66 2.85 0.00	33.00 2.89 0.00	31.17 2.83 0.00	25.75 2.25 0.00
RAVENSWOOD___3 23535	34.66 3.15 0.00	33.20 2.95 0.00	31.92 2.76 0.00	27.96 2.37 0.00	26.05 2.18 -0.27	26.02 2.15 -0.62	22.68 1.92 -0.65	23.53 2.09 0.00	27.51 2.42 0.00	28.41 2.52 0.00	32.61 2.83 0.00	34.33 2.93 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.01 3.03 0.00	34.61 2.98 0.00	35.45 2.93 0.00	36.10 2.91 0.00	37.43 2.90 0.00	36.14 2.90 0.00	34.61 2.80 0.00	32.94 2.82 0.00	31.10 2.76 0.00	25.70 2.20 0.00
RAVENSWOOD___4 23820	34.75 3.23 0.00	33.27 3.02 0.00	31.98 2.83 0.00	28.03 2.44 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.58 0.00	32.69 2.91 0.00	34.41 3.01 0.00	35.87 3.24 0.00	34.94 3.10 0.00	35.10 3.12 0.00	34.69 3.06 0.00	35.51 3.00 0.00	36.15 2.96 0.00	37.49 2.95 0.00	36.19 2.95 0.00	34.66 2.85 0.00	33.00 2.89 0.00	31.17 2.83 0.00	25.75 2.25 0.00
RCPL_TRUST___DRP 24196	34.65 3.13 0.00	33.18 2.93 0.00	31.90 2.74 0.00	27.95 2.36 0.00	26.04 2.17 -0.27	26.01 2.14 -0.62	22.67 1.92 -0.65	23.52 2.09 0.00	27.51 2.41 0.00	28.41 2.51 0.00	32.60 2.82 0.00	34.33 2.93 0.00	35.79 3.15 0.00	34.85 3.01 0.00	35.01 3.04 0.00	34.63 3.00 0.00	35.46 2.94 0.00	36.11 2.93 0.00	37.43 2.89 0.00	36.13 2.89 0.00	34.60 2.80 0.00	32.94 2.83 0.00	31.10 2.75 0.00	25.69 2.19 0.00
RED___ROCHESTER 323720	32.04 0.53 0.00	30.60 0.35 0.00	29.36 0.20 0.00	25.54 -0.05 0.00	23.43 -0.20 -0.03	23.12 -0.21 -0.08	19.97 -0.21 -0.08	21.31 -0.12 0.00	25.23 0.13 0.00	26.15 0.25 0.00	30.58 0.80 0.00	32.64 1.23 0.00	33.93 1.30 0.00	33.04 1.20 0.00	33.14 1.16 0.00	32.85 1.22 0.00	33.78 1.27 0.00	34.28 1.09 0.00	35.68 1.14 0.00	34.30 1.06 0.00	32.79 0.99 0.00	31.26 1.14 0.00	29.29 0.94 0.00	24.24 0.74 0.00
RENSSELAER___COGEN 23796	33.87 1.84 -0.51	32.02 1.77 0.00	30.90 1.75 0.00	27.18 1.59 0.00	25.49 1.54 -0.35	25.58 1.52 -0.81	22.23 1.28 -0.85	22.63 1.20 0.00	26.39 1.29 0.00	27.17 1.27 0.00	31.11 1.33 0.00	32.69 1.29 0.00	33.93 1.30 0.00	33.15 1.31 0.00	33.35 1.37 0.00	32.95 1.32 0.00	33.83 1.32 0.00	34.63 1.44 0.00	36.07 1.53 0.00	34.67 1.42 0.00	33.14 1.34 0.00	31.44 1.32 0.00	30.54 1.30 -0.90	24.95 1.18 -0.28
REVERE_CPPR_DRP 24186	32.30 1.28 0.49	31.39 1.14 0.00	30.21 1.05 0.00	26.47 0.88 0.00	24.38 0.76 -0.01	24.02 0.75 -0.02	20.76 0.64 -0.02	22.19 0.75 0.00	26.06 0.96 0.00	26.97 1.07 0.00	31.13 1.35 0.00	32.93 1.53 0.00	34.30 1.67 0.00	33.51 1.67 0.00	33.71 1.73 0.00	33.35 1.72 0.00	34.43 1.91 0.00	41.09 2.01 -5.89	41.00 2.05 -4.41	35.23 1.99 0.00	33.65 1.85 0.00	31.80 1.68 0.00	28.94 1.46 0.86	24.28 1.05 0.27
RIVERBAY___ 323610	35.19 3.68 0.00	33.67 3.43 0.00	32.47 3.31 0.00	28.49 2.90 0.00	26.53 2.66 -0.27	26.49 2.63 -0.62	23.09 2.34 -0.65	23.97 2.54 0.00	28.02 2.92 0.00	28.94 3.05 0.00	33.26 3.48 0.00	34.88 3.48 0.00	36.35 3.71 0.00	35.40 3.56 0.00	35.55 3.57 0.00	35.14 3.51 0.00	35.98 3.46 0.00	36.58 3.39 0.00	38.00 3.46 0.00	36.65 3.41 0.00	35.09 3.29 0.00	33.42 3.30 0.00	31.61 3.27 0.00	26.07 2.58 0.00
ROARING___BROOK_WT_PWR 323790	38.68 -0.06 -7.22	30.19 -0.06 0.00	29.10 -0.06 0.00	25.53 -0.05 0.00	23.53 -0.06 0.02	23.14 -0.07 0.04	19.97 -0.09 0.04	21.36 -0.08 0.00	25.03 -0.07 0.00	25.85 -0.05 0.00	29.72 -0.06 0.00	31.33 -0.07 0.00	32.51 -0.12 0.00	31.73 -0.11 0.00	31.91 -0.07 0.00	31.57 -0.06 0.00	32.43 -0.08 0.00	33.12 -0.07 0.00	34.47 -0.07 0.00	33.18 -0.07 0.00	31.73 -0.07 0.00	29.98 -0.14 0.00	40.79 -0.14 -12.59	27.15 -0.23 -3.89
ROCHESTER_9_IC 23652	31.83 0.32 0.00	30.42 0.17 0.00	29.19 0.03 0.00	25.39 -0.19 0.00	23.31 -0.33 -0.03	22.99 -0.33 -0.08	19.87 -0.32 -0.08	21.20 -0.23 0.00	25.08 -0.02 0.00	25.97 0.08 0.00	30.36 0.57 0.00	32.38 0.98 0.00	33.64 1.01 0.00	32.74 0.91 0.00	32.82 0.85 0.00	32.54 0.91 0.00	33.47 0.96 0.00	33.95 0.76 0.00	35.34 0.80 0.00	33.99 0.74 0.00	32.50 0.70 0.00	30.99 0.87 0.00	29.05 0.70 0.00	24.05 0.56 0.00
ROSETON___1 23587	34.01 2.49 0.00	32.59 2.34 0.00	31.38 2.22 0.00	27.53 1.95 0.00	25.67 1.80 -0.27	25.66 1.79 -0.62	22.34 1.59 -0.65	23.14 1.71 0.00	27.06 1.95 0.00	27.92 2.02 0.00	32.00 2.22 0.00	33.65 2.25 0.00	35.04 2.41 0.00	34.16 2.33 0.00	34.33 2.35 0.00	33.94 2.31 0.00	34.80 2.28 0.00	35.50 2.31 0.00	36.88 2.35 0.00	35.56 2.31 0.00	34.03 2.23 0.00	32.33 2.22 0.00	30.52 2.17 0.00	25.29 1.80 0.00
ROSETON___2 23588	34.01 2.49 0.00	32.59 2.34 0.00	31.38 2.22 0.00	27.53 1.95 0.00	25.67 1.80 -0.27	25.66 1.79 -0.62	22.34 1.59 -0.65	23.14 1.71 0.00	27.06 1.95 0.00	27.92 2.02 0.00	32.00 2.22 0.00	33.65 2.25 0.00	35.04 2.41 0.00	34.16 2.33 0.00	34.33 2.35 0.00	33.94 2.31 0.00	34.80 2.28 0.00	35.50 2.31 0.00	36.88 2.35 0.00	35.56 2.31 0.00	34.03 2.23 0.00	32.33 2.22 0.00	30.52 2.17 0.00	25.29 1.80 0.00
RUSSELL___1 23602	32.04 0.53 0.00	30.60 0.35 0.00	29.36 0.20 0.00	25.54 -0.05 0.00	23.43 -0.20 -0.03	23.12 -0.21 -0.08	19.97 -0.21 -0.08	21.31 -0.12 0.00	25.23 0.13 0.00	26.15 0.25 0.00	30.58 0.80 0.00	32.64 1.23 0.00	33.93 1.30 0.00	33.04 1.20 0.00	33.14 1.16 0.00	32.85 1.22 0.00	33.78 1.27 0.00	34.28 1.09 0.00	35.68 1.14 0.00	34.30 1.06 0.00	32.79 0.99 0.00	31.26 1.14 0.00	29.29 0.94 0.00	24.24 0.74 0.00
RUSSELL___2 23532	32.04 0.53 0.00	30.60 0.35 0.00	29.36 0.20 0.00	25.54 -0.05 0.00	23.43 -0.20 -0.03	23.12 -0.21 -0.08	19.97 -0.21 -0.08	21.31 -0.12 0.00	25.23 0.13 0.00	26.15 0.25 0.00	30.58 0.80 0.00	32.64 1.23 0.00	33.93 1.30 0.00	33.04 1.20 0.00	33.14 1.16 0.00	32.85 1.22 0.00	33.78 1.27 0.00	34.28 1.09 0.00	35.68 1.14 0.00	34.30 1.06 0.00	32.79 0.99 0.00	31.26 1.14 0.00	29.29 0.94 0.00	24.24 0.74 0.00

RUSSELL___3 23549	32.04 0.53 0.00	30.60 0.35 0.00	29.36 0.20 0.00	25.54 -0.05 0.00	23.43 -0.20 -0.03	23.12 -0.21 -0.08	19.97 -0.21 -0.08	21.31 -0.12 0.00	25.23 0.13 0.00	26.15 0.25 0.00	30.58 0.80 0.00	32.64 1.23 0.00	33.93 1.30 0.00	33.04 1.20 0.00	33.14 1.16 0.00	32.85 1.22 0.00	33.78 1.27 0.00	34.28 1.09 0.00	35.68 1.14 0.00	34.30 1.06 0.00	32.79 0.99 0.00	31.26 1.14 0.00	29.29 0.94 0.00	24.24 0.74 0.00
RUSSELL___4 23556	32.04 0.53 0.00	30.60 0.35 0.00	29.36 0.20 0.00	25.54 -0.05 0.00	23.43 -0.20 -0.03	23.12 -0.21 -0.08	19.97 -0.21 -0.08	21.31 -0.12 0.00	25.23 0.13 0.00	26.15 0.25 0.00	30.58 0.80 0.00	32.64 1.23 0.00	33.93 1.30 0.00	33.04 1.20 0.00	33.14 1.16 0.00	32.85 1.22 0.00	33.78 1.27 0.00	34.28 1.09 0.00	35.68 1.14 0.00	34.30 1.06 0.00	32.79 0.99 0.00	31.26 1.14 0.00	29.29 0.94 0.00	24.24 0.74 0.00
RUSSELL___STATION 23914	32.04 0.53 0.00	30.60 0.35 0.00	29.36 0.20 0.00	25.54 -0.05 0.00	23.43 -0.20 -0.03	23.12 -0.21 -0.08	19.97 -0.21 -0.08	21.31 -0.12 0.00	25.23 0.13 0.00	26.15 0.25 0.00	30.58 0.80 0.00	32.64 1.23 0.00	33.93 1.30 0.00	33.04 1.20 0.00	33.14 1.16 0.00	32.85 1.22 0.00	33.78 1.27 0.00	34.28 1.09 0.00	35.68 1.14 0.00	34.30 1.06 0.00	32.79 0.99 0.00	31.26 1.14 0.00	29.29 0.94 0.00	24.24 0.74 0.00
S SALMON___HYD 24043	30.36 -0.01 1.15	30.18 -0.07 0.00	29.07 -0.09 0.00	25.45 -0.13 0.00	23.45 -0.17 -0.02	23.12 -0.17 -0.04	20.00 -0.15 -0.04	21.30 -0.14 0.00	25.04 -0.06 0.00	25.89 -0.01 0.00	29.98 0.19 0.00	31.69 0.29 0.00	32.95 0.31 0.00	32.07 0.24 0.00	32.29 0.31 0.00	31.99 0.36 0.00	32.98 0.47 0.00	40.95 0.50 -7.26	40.45 0.48 -5.43	33.69 0.44 0.00	32.19 0.39 0.00	30.40 0.28 0.00	26.59 0.25 2.00	22.95 0.07 0.62
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.71 0.19 0.00	30.30 0.05 0.00	29.05 -0.11 0.00	25.18 -0.41 0.00	23.05 -0.59 -0.04	22.76 -0.59 -0.10	19.64 -0.58 -0.11	20.91 -0.52 0.00	24.82 -0.28 0.00	25.65 -0.25 0.00	30.09 0.31 0.00	32.16 0.75 0.00	33.27 0.64 0.00	32.24 0.40 0.00	32.18 0.20 0.00	31.92 0.28 0.00	32.82 0.30 0.00	33.09 -0.09 0.00	34.48 -0.05 0.00	33.24 0.00 0.00	31.88 0.08 0.00	30.58 0.47 0.00	28.81 0.46 0.00	23.95 0.45 0.00
SELKIRK___I 23801	33.73 1.77 -0.45	31.96 1.71 0.00	30.83 1.67 0.00	27.11 1.52 0.00	25.41 1.46 -0.34	25.50 1.46 -0.79	22.16 1.23 -0.83	22.63 1.20 0.00	26.41 1.31 0.00	27.20 1.31 0.00	31.18 1.39 0.00	32.76 1.36 0.00	34.01 1.38 0.00	33.22 1.38 0.00	33.40 1.43 0.00	32.99 1.36 0.00	33.87 1.36 0.00	34.65 1.46 0.00	36.09 1.56 0.00	34.70 1.45 0.00	33.19 1.39 0.00	31.49 1.37 0.00	30.48 1.35 -0.78	24.95 1.22 -0.24
SELKIRK___II 23799	33.72 1.76 -0.45	31.95 1.70 0.00	30.82 1.66 0.00	27.10 1.52 0.00	25.41 1.46 -0.34	25.48 1.44 -0.79	22.16 1.23 -0.83	22.62 1.19 0.00	26.40 1.30 0.00	27.20 1.30 0.00	31.17 1.39 0.00	32.75 1.34 0.00	34.00 1.36 0.00	33.21 1.37 0.00	33.39 1.41 0.00	32.98 1.35 0.00	33.87 1.35 0.00	34.65 1.46 0.00	36.08 1.54 0.00	34.69 1.44 0.00	33.17 1.37 0.00	31.48 1.36 0.00	30.46 1.33 -0.78	24.94 1.20 -0.24
SENECA OSWGO___HYD 24041	31.27 -0.25 0.00	29.98 -0.27 0.00	28.86 -0.30 0.00	25.28 -0.30 0.00	23.32 -0.31 -0.02	22.99 -0.31 -0.05	19.91 -0.25 -0.05	21.21 -0.23 0.00	24.89 -0.21 0.00	25.72 -0.18 0.00	29.72 -0.07 0.00	31.43 0.02 0.00	32.67 0.03 0.00	31.87 0.03 0.00	32.01 0.03 0.00	31.69 0.06 0.00	32.61 0.09 0.00	35.54 0.06 -2.29	36.31 0.06 -1.72	33.28 0.03 0.00	31.82 0.02 0.00	30.15 0.03 0.00	28.32 -0.03 0.00	23.42 -0.07 0.00
SENECA___ENERGY 23797	31.89 0.37 0.00	30.50 0.26 0.00	29.31 0.15 0.00	25.58 -0.01 0.00	23.56 -0.08 -0.04	23.28 -0.05 -0.08	20.19 0.00 -0.08	21.49 0.06 0.00	25.30 0.19 0.00	26.16 0.26 0.00	30.33 0.54 0.00	32.18 0.77 0.00	33.53 0.90 0.00	32.71 0.88 0.00	32.79 0.82 0.00	32.52 0.88 0.00	33.52 1.00 0.00	35.42 0.93 -1.30	36.45 0.94 -0.98	34.15 0.91 0.00	32.68 0.88 0.00	31.04 0.92 0.00	29.13 0.78 0.00	24.04 0.55 0.00
SHOEMAKER___GT 23640	33.76 2.25 0.00	32.35 2.10 0.00	31.14 1.98 0.00	27.31 1.73 0.00	25.44 1.59 -0.24	25.40 1.58 -0.57	22.11 1.42 -0.59	22.97 1.54 0.00	26.85 1.75 0.00	27.70 1.80 0.00	31.76 1.98 0.00	33.45 2.04 0.00	34.84 2.21 0.00	33.96 2.12 0.00	34.13 2.15 0.00	33.75 2.12 0.00	34.65 2.13 0.00	35.37 2.19 0.00	36.78 2.25 0.00	35.46 2.22 0.00	33.94 2.14 0.00	32.20 2.09 0.00	30.36 2.02 0.00	25.15 1.65 0.00
SHOREHAM_IC_1 23715	36.55 2.89 -2.14	57.32 2.70 -24.36	52.20 2.50 -20.53	34.15 2.13 -6.43	33.85 1.89 -8.36	30.87 1.80 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-510.90 1.49 537.49	35.99 2.20 -7.89	47.83 2.61 -15.43	42.75 2.48 -8.87	39.75 2.74 -4.37	38.27 2.63 -3.80	35.98 2.23 -1.77	34.06 2.43 0.00	34.62 2.10 0.00	-1162.37 1.74 1197.29	36.70 2.17 0.00	35.79 2.55 0.00	36.04 1.98 -2.27	56.13 2.22 -23.79	37.15 2.20 -6.61	38.12 1.59 -13.04
SHOREHAM_IC_2 23716	36.55 2.89 -2.14	57.32 2.70 -24.36	52.20 2.50 -20.53	34.15 2.13 -6.43	33.85 1.89 -8.36	30.87 1.80 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-510.90 1.49 537.49	35.99 2.20 -7.89	47.83 2.61 -15.43	42.75 2.48 -8.87	39.75 2.74 -4.37	38.27 2.63 -3.80	35.98 2.23 -1.77	34.06 2.43 0.00	34.62 2.10 0.00	-1162.37 1.74 1197.29	36.70 2.17 0.00	35.79 2.55 0.00	36.04 1.98 -2.27	56.13 2.22 -23.79	37.15 2.20 -6.61	38.12 1.59 -13.04
SISSONVILLE___ 23735	17.38 -1.43 12.71	28.89 -1.36 0.00	28.11 -1.05 0.00	24.66 -0.92 0.00	22.48 -1.12 0.00	22.01 -1.24 0.00	18.97 -1.13 0.00	20.17 -1.26 0.00	23.70 -1.40 0.00	24.44 -1.46 0.00	28.06 -1.72 0.00	29.42 -1.99 0.00	30.61 -2.03 0.00	29.86 -1.98 0.00	30.01 -1.97 0.00	29.71 -1.92 0.00	30.64 -1.87 0.00	6.87 -1.88 24.43	14.26 -1.98 18.30	31.39 -1.85 0.00	30.18 -1.62 0.00	28.50 -1.62 0.00	4.78 -1.42 22.14	15.37 -1.28 6.85
SITHE_IND_GS1 24169	30.75 -0.76 0.00	29.51 -0.74 0.00	28.43 -0.73 0.00	24.91 -0.68 0.00	22.98 -0.64 -0.02	22.66 -0.63 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.48 -0.62 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.01 -0.62 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.92 -0.60 0.00	32.54 -0.65 0.00	33.86 -0.67 0.00	32.57 -0.67 0.00	31.16 -0.64 0.00	29.53 -0.58 0.00	27.76 -0.58 0.00	23.00 -0.49 0.00
SITHE_IND_GS2 24170	30.75 -0.76 0.00	29.51 -0.74 0.00	28.43 -0.73 0.00	24.91 -0.68 0.00	22.98 -0.64 -0.02	22.66 -0.63 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.48 -0.62 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.01 -0.62 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.92 -0.60 0.00	32.54 -0.65 0.00	33.86 -0.67 0.00	32.57 -0.67 0.00	31.16 -0.64 0.00	29.53 -0.58 0.00	27.76 -0.58 0.00	23.00 -0.49 0.00

SITHE_IND_GS3 24171	30.75 -0.76 0.00	29.51 -0.74 0.00	28.43 -0.73 0.00	24.91 -0.68 0.00	22.98 -0.64 -0.02	22.66 -0.63 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.48 -0.62 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.01 -0.62 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.92 -0.60 0.00	32.54 -0.65 0.00	33.86 -0.67 0.00	32.57 -0.67 0.00	31.16 -0.64 0.00	29.53 -0.58 0.00	27.76 -0.58 0.00	23.00 -0.49 0.00
SITHE_IND_GS4 24172	30.75 -0.76 0.00	29.51 -0.74 0.00	28.43 -0.73 0.00	24.91 -0.68 0.00	22.98 -0.64 -0.02	22.66 -0.63 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.48 -0.62 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.01 -0.62 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.92 -0.60 0.00	32.54 -0.65 0.00	33.86 -0.67 0.00	32.57 -0.67 0.00	31.16 -0.64 0.00	29.53 -0.58 0.00	27.76 -0.58 0.00	23.00 -0.49 0.00
SITHE___BATAVIA 24024	32.30 0.78 0.00	30.80 0.56 0.00	29.51 0.36 0.00	25.58 0.00 0.00	23.43 -0.21 -0.04	23.12 -0.22 -0.09	19.91 -0.29 -0.09	21.25 -0.19 0.00	25.23 0.13 0.00	26.10 0.20 0.00	30.64 0.85 0.00	32.77 1.37 0.00	34.01 1.38 0.00	33.04 1.21 0.00	33.09 1.11 0.00	32.79 1.16 0.00	33.82 1.30 0.00	34.15 0.96 0.00	35.59 1.05 0.00	34.30 1.06 0.00	32.88 1.07 0.00	31.41 1.30 0.00	29.46 1.12 0.00	24.46 0.97 0.00
SITHE___INDEPEND 23800	30.75 -0.76 0.00	29.51 -0.74 0.00	28.43 -0.73 0.00	24.91 -0.68 0.00	22.98 -0.64 -0.02	22.66 -0.63 -0.04	19.63 -0.52 -0.04	20.90 -0.53 0.00	24.48 -0.62 0.00	25.28 -0.62 0.00	29.17 -0.61 0.00	30.82 -0.58 0.00	32.01 -0.62 0.00	31.22 -0.62 0.00	31.35 -0.63 0.00	31.03 -0.60 0.00	31.92 -0.60 0.00	32.54 -0.65 0.00	33.86 -0.67 0.00	32.57 -0.67 0.00	31.16 -0.64 0.00	29.53 -0.58 0.00	27.76 -0.58 0.00	23.00 -0.49 0.00
SITHE___MASSENA 23902	14.79 -1.30 15.43	29.04 -1.21 0.00	28.18 -0.98 0.00	24.75 -0.84 0.00	22.79 -0.81 0.00	22.39 -0.86 0.00	19.32 -0.78 0.00	20.55 -0.88 0.00	24.10 -1.00 0.00	24.85 -1.05 0.00	28.51 -1.28 0.00	30.06 -1.34 0.00	31.24 -1.40 0.00	30.47 -1.37 0.00	30.60 -1.38 0.00	30.27 -1.36 0.00	31.17 -1.35 0.00	21.27 -1.39 10.53	25.22 -1.44 7.88	31.90 -1.34 0.00	30.55 -1.25 0.00	28.79 -1.33 0.00	0.22 -1.25 26.88	14.12 -1.06 8.31
SITHE___OGDNSBRG 24021	16.62 -1.13 13.77	29.19 -1.06 0.00	28.37 -0.79 0.00	24.91 -0.67 0.00	22.86 -0.74 0.00	22.43 -0.82 0.00	19.34 -0.76 0.00	20.58 -0.85 0.00	24.18 -0.92 0.00	24.94 -0.96 0.00	28.62 -1.16 0.00	30.15 -1.26 0.00	31.35 -1.28 0.00	30.59 -1.24 0.00	30.75 -1.23 0.00	30.43 -1.20 0.00	31.39 -1.12 0.00	13.03 -1.12 19.03	19.14 -1.15 14.25	32.20 -1.04 0.00	30.89 -0.92 0.00	29.07 -1.04 0.00	3.37 -0.99 23.98	15.16 -0.92 7.41
SITHE___STERLING 23777	32.59 1.07 0.00	31.21 0.97 0.00	30.06 0.90 0.00	26.32 0.74 0.00	24.26 0.64 -0.01	23.91 0.64 -0.02	20.68 0.55 -0.03	22.08 0.64 0.00	25.93 0.83 0.00	26.82 0.92 0.00	30.96 1.18 0.00	32.75 1.35 0.00	34.10 1.46 0.00	33.31 1.48 0.00	33.48 1.50 0.00	33.12 1.49 0.00	34.14 1.62 0.00	38.82 1.69 -3.94	39.21 1.72 -2.95	34.89 1.65 0.00	33.34 1.54 0.00	31.54 1.42 0.00	29.57 1.23 0.00	24.38 0.89 0.00
SOUTH CAIRO___GT 23612	34.12 2.60 0.00	32.70 2.45 0.00	31.51 2.35 0.00	27.67 2.09 0.00	25.85 1.96 -0.29	25.86 1.94 -0.68	22.49 1.68 -0.71	23.18 1.75 0.00	27.14 2.04 0.00	28.00 2.10 0.00	32.07 2.29 0.00	33.72 2.32 0.00	35.03 2.40 0.00	34.23 2.39 0.00	34.43 2.45 0.00	34.06 2.43 0.00	35.03 2.51 0.00	35.88 2.70 0.00	37.38 2.84 0.00	35.97 2.73 0.00	34.40 2.59 0.00	32.59 2.47 0.00	30.67 2.32 0.00	25.42 1.92 0.00
SOUTH HAMPTN___IC 23720	37.35 3.69 -2.14	58.04 3.43 -24.36	52.85 3.16 -20.53	34.72 2.70 -6.43	34.38 2.41 -8.36	31.37 2.30 -5.82	34.55 1.94 -12.51	23.33 1.89 0.00	-510.47 2.10 537.66	36.69 2.90 -7.89	48.69 3.48 -15.43	43.67 3.40 -8.87	40.66 3.66 -4.37	39.16 3.52 -3.80	36.86 3.11 -1.77	34.95 3.32 0.00	35.50 2.99 0.00	-1161.84 2.62 1197.65	37.61 3.08 0.00	36.68 3.44 0.00	36.90 2.84 -2.27	56.93 3.02 -23.79	37.87 2.91 -6.61	38.68 2.14 -13.04
SOUTHOLD___IC 23719	38.18 4.52 -2.14	58.77 4.16 -24.36	53.52 3.83 -20.53	35.29 3.27 -6.43	34.88 2.92 -8.36	31.87 2.80 -5.82	34.98 2.36 -12.51	23.80 2.37 0.00	-509.85 2.70 537.65	37.39 3.60 -7.89	49.57 4.34 -15.43	44.53 4.25 -8.87	41.72 4.71 -4.37	40.20 4.57 -3.80	37.92 4.17 -1.77	35.89 4.26 0.00	36.40 3.88 0.00	-1160.91 3.52 1197.63	38.55 4.01 0.00	37.57 4.33 0.00	37.75 3.68 -2.27	57.72 3.81 -23.79	38.57 3.62 -6.61	39.22 2.69 -13.04
ST LAWRENCE___ 23600	14.12 -1.42 15.98	28.92 -1.32 0.00	27.95 -1.21 0.00	24.55 -1.04 0.00	22.65 -0.96 0.00	22.28 -0.97 0.00	19.25 -0.86 0.00	20.51 -0.92 0.00	24.04 -1.06 0.00	24.78 -1.12 0.00	28.44 -1.35 0.00	30.00 -1.41 0.00	31.17 -1.46 0.00	30.40 -1.43 0.00	30.53 -1.45 0.00	30.20 -1.43 0.00	31.08 -1.43 0.00	24.00 -1.47 7.71	27.24 -1.52 5.77	31.82 -1.42 0.00	30.44 -1.36 0.00	28.70 -1.42 0.00	-0.84 -1.35 27.84	13.76 -1.13 8.60
STATION 5_MISC_HYD 23604	31.83 0.32 0.00	30.42 0.17 0.00	29.19 0.03 0.00	25.39 -0.19 0.00	23.31 -0.33 -0.03	22.99 -0.33 -0.08	19.87 -0.32 -0.08	21.20 -0.23 0.00	25.08 -0.02 0.00	25.97 0.08 0.00	30.36 0.57 0.00	32.38 0.98 0.00	33.64 1.01 0.00	32.74 0.91 0.00	32.82 0.85 0.00	32.54 0.91 0.00	33.47 0.96 0.00	33.95 0.76 0.00	35.34 0.80 0.00	33.99 0.74 0.00	32.50 0.70 0.00	30.99 0.87 0.00	29.05 0.70 0.00	24.05 0.56 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.07 0.56 0.00	30.65 0.40 0.00	29.42 0.26 0.00	25.64 0.06 0.00	23.57 -0.07 -0.03	23.27 -0.06 -0.08	20.13 -0.05 -0.08	21.48 0.05 0.00	25.37 0.27 0.00	26.29 0.39 0.00	30.63 0.85 0.00	32.62 1.22 0.00	33.95 1.32 0.00	33.09 1.25 0.00	33.20 1.22 0.00	32.91 1.28 0.00	33.90 1.38 0.00	34.39 1.20 0.00	35.78 1.24 0.00	34.40 1.16 0.00	32.89 1.09 0.00	31.29 1.17 0.00	29.32 0.98 0.00	24.22 0.72 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	31.66 0.14 0.00	30.25 0.00 0.00	29.03 -0.13 0.00	25.26 -0.32 0.00	23.20 -0.44 -0.03	22.89 -0.44 -0.08	19.78 -0.40 -0.08	21.11 -0.32 0.00	24.96 -0.14 0.00	25.85 -0.04 0.00	30.20 0.42 0.00	32.20 0.80 0.00	33.47 0.83 0.00	32.58 0.75 0.00	32.68 0.70 0.00	32.40 0.77 0.00	33.33 0.81 0.00	33.81 0.62 0.00	35.19 0.65 0.00	33.84 0.59 0.00	32.35 0.55 0.00	30.82 0.71 0.00	28.89 0.54 0.00	23.91 0.42 0.00
STEEL___WIND 323596	32.14 0.62 0.00	30.69 0.44 0.00	29.43 0.28 0.00	25.53 -0.06 0.00	23.39 -0.26 -0.05	23.10 -0.26 -0.11	19.95 -0.26 -0.11	21.25 -0.18 0.00	25.22 0.12 0.00	26.08 0.18 0.00	30.58 0.80 0.00	32.69 1.28 0.00	33.84 1.20 0.00	32.79 0.95 0.00	32.72 0.74 0.00	32.47 0.83 0.00	33.38 0.87 0.00	33.68 0.49 0.00	35.08 0.54 0.00	33.82 0.57 0.00	32.46 0.65 0.00	31.11 0.99 0.00	29.31 0.97 0.00	24.33 0.83 0.00

STEUBEN_REC_LFGE 323667	32.87 1.36 0.00	31.47 1.23 0.00	30.23 1.08 0.00	26.33 0.75 0.00	24.24 0.58 -0.06	23.99 0.61 -0.14	20.84 0.59 -0.15	22.18 0.75 0.00	26.21 1.11 0.00	27.11 1.21 0.00	31.59 1.80 0.00	33.60 2.20 0.00	34.91 2.28 0.00	34.04 2.21 0.00	33.94 1.96 0.00	33.65 2.02 0.00	34.63 2.12 0.00	35.13 1.94 0.00	36.62 2.08 0.00	35.30 2.06 0.00	33.89 2.08 0.00	32.23 2.12 0.00	30.27 1.93 0.00	24.93 1.43 0.00
STONY__BROOK 24151	36.76 3.10 -2.14	57.57 2.96 -24.36	52.44 2.75 -20.53	34.37 2.35 -6.43	34.07 2.10 -8.36	31.07 2.01 -5.82	34.25 1.64 -12.51	22.94 1.51 0.00	-510.10 1.57 536.77	36.07 2.27 -7.89	48.09 2.87 -15.43	43.03 2.75 -8.87	39.90 2.89 -4.37	38.41 2.77 -3.80	36.27 2.52 -1.77	34.14 2.51 0.00	34.49 1.98 0.00	-1161.12 1.52 1195.83	36.56 2.03 0.00	35.84 2.60 0.00	36.28 2.21 -2.27	56.36 2.45 -23.79	37.40 2.44 -6.61	38.36 1.82 -13.04
STURGEON_POOL_HYD 23609	33.95 2.43 0.00	32.55 2.30 0.00	31.34 2.18 0.00	27.50 1.92 0.00	25.65 1.78 -0.27	25.64 1.76 -0.63	22.33 1.57 -0.66	23.14 1.70 0.00	27.05 1.95 0.00	27.93 2.03 0.00	31.98 2.20 0.00	33.62 2.22 0.00	35.01 2.38 0.00	34.14 2.30 0.00	34.32 2.35 0.00	33.94 2.31 0.00	34.82 2.30 0.00	35.52 2.33 0.00	36.89 2.36 0.00	35.56 2.32 0.00	34.03 2.23 0.00	32.31 2.20 0.00	30.49 2.14 0.00	25.28 1.79 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.97 2.45 0.00	32.54 2.30 0.00	31.30 2.14 0.00	27.44 1.85 0.00	25.57 1.72 -0.25	25.53 1.70 -0.58	22.23 1.52 -0.60	23.09 1.66 0.00	27.00 1.90 0.00	27.87 1.97 0.00	31.96 2.18 0.00	33.66 2.25 0.00	35.07 2.44 0.00	34.20 2.36 0.00	34.36 2.38 0.00	34.00 2.36 0.00	34.89 2.37 0.00	35.59 2.40 0.00	36.97 2.43 0.00	35.63 2.39 0.00	34.11 2.30 0.00	32.36 2.25 0.00	30.52 2.18 0.00	25.26 1.76 0.00
SYNERGY__BIOGAS 323694	32.30 0.78 0.00	30.80 0.56 0.00	29.51 0.36 0.00	25.58 0.00 0.00	23.43 -0.21 -0.04	23.12 -0.22 -0.09	19.91 -0.29 -0.09	21.25 -0.19 0.00	25.23 0.13 0.00	26.10 0.20 0.00	30.64 0.85 0.00	32.77 1.37 0.00	34.01 1.38 0.00	33.04 1.21 0.00	33.09 1.11 0.00	32.79 1.16 0.00	33.82 1.30 0.00	34.15 0.96 0.00	35.59 1.05 0.00	34.30 1.06 0.00	32.88 1.07 0.00	31.41 1.30 0.00	29.46 1.12 0.00	24.46 0.97 0.00
SYRACUSE__ENERGY_ST1 323597	31.62 0.11 0.00	30.33 0.08 0.00	29.20 0.04 0.00	25.57 -0.01 0.00	23.59 -0.05 -0.03	23.27 -0.04 -0.06	20.17 0.00 -0.07	21.47 0.03 0.00	25.19 0.09 0.00	26.05 0.15 0.00	30.11 0.33 0.00	31.85 0.45 0.00	33.12 0.49 0.00	32.32 0.48 0.00	32.44 0.46 0.00	32.13 0.50 0.00	33.07 0.56 0.00	35.36 0.54 -1.64	36.31 0.54 -1.23	33.73 0.48 0.00	32.25 0.44 0.00	30.55 0.44 0.00	28.69 0.34 0.00	23.73 0.23 0.00
SYRACUSE__ENERGY_ST2 323598	31.62 0.11 0.00	30.33 0.08 0.00	29.20 0.04 0.00	25.57 -0.01 0.00	23.59 -0.05 -0.03	23.27 -0.04 -0.06	20.17 0.00 -0.07	21.47 0.03 0.00	25.19 0.09 0.00	26.05 0.15 0.00	30.11 0.33 0.00	31.85 0.45 0.00	33.12 0.49 0.00	32.32 0.48 0.00	32.44 0.46 0.00	32.13 0.50 0.00	33.07 0.56 0.00	35.36 0.54 -1.64	36.31 0.54 -1.23	33.73 0.48 0.00	32.25 0.44 0.00	30.55 0.44 0.00	28.69 0.34 0.00	23.73 0.23 0.00
SYRACUSE__POWER 24017	31.66 0.14 0.00	30.36 0.11 0.00	29.23 0.08 0.00	25.61 0.03 0.00	23.63 -0.01 -0.03	23.31 0.00 -0.06	20.19 0.02 -0.07	21.49 0.06 0.00	25.23 0.13 0.00	26.08 0.18 0.00	30.15 0.37 0.00	31.88 0.48 0.00	33.14 0.50 0.00	32.34 0.50 0.00	32.46 0.49 0.00	32.15 0.52 0.00	33.09 0.57 0.00	35.47 0.56 -1.72	36.40 0.57 -1.29	33.75 0.51 0.00	32.27 0.47 0.00	30.58 0.46 0.00	28.71 0.37 0.00	23.74 0.25 0.00
TRIGEN__CC 323695	36.83 3.17 -2.14	57.63 3.02 -24.36	52.51 2.82 -20.53	34.45 2.43 -6.43	34.15 2.19 -8.36	31.21 2.14 -5.82	34.41 1.79 -12.51	23.10 1.67 0.00	-446.78 1.80 473.68	36.12 2.32 -7.89	48.05 2.82 -15.43	43.05 2.78 -8.87	39.94 2.93 -4.37	38.43 2.79 -3.80	36.44 2.69 -1.77	34.21 2.58 0.00	34.68 2.16 0.00	-1031.41 1.87 1066.47	36.76 2.23 0.00	35.97 2.72 0.00	36.53 2.47 -2.27	56.65 2.74 -23.79	37.66 2.71 -6.61	38.59 2.05 -13.04
UNION__PROCESSING_DRP 323587	31.77 0.25 0.00	30.36 0.11 0.00	29.13 -0.03 0.00	25.34 -0.24 0.00	23.26 -0.37 -0.03	22.95 -0.37 -0.08	19.83 -0.36 -0.08	21.16 -0.27 0.00	25.03 -0.07 0.00	25.92 0.02 0.00	30.29 0.50 0.00	32.30 0.90 0.00	33.56 0.93 0.00	32.66 0.82 0.00	32.74 0.76 0.00	32.46 0.83 0.00	33.39 0.87 0.00	33.85 0.66 0.00	35.24 0.70 0.00	33.90 0.66 0.00	32.41 0.61 0.00	30.91 0.79 0.00	28.98 0.63 0.00	23.99 0.50 0.00
UPPER HUDSON__HYD 24058	35.36 3.10 -0.74	33.07 2.82 0.00	31.85 2.69 0.00	27.97 2.38 0.00	26.24 2.26 -0.37	26.34 2.22 -0.87	22.84 1.83 -0.91	23.33 1.90 0.00	27.38 2.28 0.00	28.31 2.42 0.00	32.58 2.79 0.00	34.01 2.61 0.00	34.87 2.24 0.00	34.04 2.20 0.00	34.32 2.34 0.00	33.87 2.24 0.00	34.90 2.38 0.00	36.00 2.81 0.00	37.47 2.94 0.00	36.08 2.84 0.00	34.48 2.68 0.00	33.21 3.10 0.00	32.64 3.01 -1.29	26.33 2.44 -0.40
UPPER RAQUET__HYD 24056	17.38 -1.43 12.71	28.89 -1.36 0.00	28.11 -1.05 0.00	24.66 -0.92 0.00	22.48 -1.12 0.00	22.01 -1.24 0.00	18.97 -1.13 0.00	20.17 -1.26 0.00	23.70 -1.40 0.00	24.44 -1.46 0.00	28.06 -1.72 0.00	29.42 -1.99 0.00	30.61 -2.03 0.00	29.86 -1.98 0.00	30.01 -1.97 0.00	29.71 -1.92 0.00	30.64 -1.87 0.00	6.87 -1.88 24.43	14.26 -1.98 18.30	31.39 -1.85 0.00	30.18 -1.62 0.00	28.50 -1.62 0.00	4.78 -1.42 22.14	15.37 -1.28 6.85
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.25 1.73 0.00	31.92 1.67 0.00	30.73 1.57 0.00	26.97 1.39 0.00	24.99 1.27 -0.11	24.78 1.26 -0.27	21.42 1.02 -0.30	22.57 1.14 0.00	26.50 1.40 0.00	27.41 1.51 0.00	31.54 1.75 0.00	33.25 1.85 0.00	34.59 1.97 0.00	33.72 1.88 0.00	33.85 1.87 0.00	33.48 1.85 0.00	34.41 1.89 0.00	35.09 1.90 0.00	36.50 1.97 0.00	35.16 1.92 0.00	33.66 1.85 0.00	31.90 1.79 0.00	30.03 1.68 0.00	24.85 1.36 0.00
VISCHER__FERRY HYD 24020	34.48 2.30 -0.66	32.41 2.16 0.00	31.29 2.13 0.00	27.51 1.92 0.00	25.83 1.86 -0.36	25.92 1.83 -0.84	22.54 1.56 -0.88	23.05 1.61 0.00	26.92 1.82 0.00	27.74 1.84 0.00	31.80 2.01 0.00	33.39 1.99 0.00	34.60 1.97 0.00	33.82 1.98 0.00	34.03 2.05 0.00	33.60 1.97 0.00	34.51 2.00 0.00	35.41 2.22 0.00	36.92 2.38 0.00	35.45 2.20 0.00	33.89 2.09 0.00	32.19 2.07 0.00	31.52 2.02 -1.16	25.59 1.74 -0.36
V_CMM_10_SYNC_DSASP 323787	14.24 -1.30 15.98	29.02 -1.22 0.00	28.05 -1.11 0.00	24.63 -0.96 0.00	22.72 -0.88 0.00	22.36 -0.89 0.00	19.31 -0.79 0.00	20.58 -0.85 0.00	24.13 -0.97 0.00	24.87 -1.03 0.00	28.54 -1.24 0.00	30.11 -1.29 0.00	31.30 -1.34 0.00	30.53 -1.31 0.00	30.64 -1.33 0.00	30.31 -1.32 0.00	31.20 -1.31 0.00	24.12 -1.36 7.71	27.37 -1.40 5.77	31.94 -1.31 0.00	30.55 -1.25 0.00	28.80 -1.31 0.00	-0.74 -1.25 27.84	13.84 -1.05 8.60

V_CMP_10_SYNC_DSASP 323788	15.33 -0.20 15.99	30.00 -0.25 0.00	28.97 -0.19 0.00	25.33 -0.25 0.00	23.35 -0.25 0.00	22.95 -0.30 0.00	19.89 -0.21 0.00	21.25 -0.18 0.00	24.97 -0.13 0.00	25.73 -0.16 0.00	29.48 -0.31 0.00	31.12 -0.28 0.00	32.35 -0.29 0.00	31.56 -0.27 0.00	31.71 -0.26 0.00	31.42 -0.21 0.00	32.38 -0.14 0.00	25.43 -0.10 7.66	28.55 -0.25 5.73	32.99 -0.25 0.00	31.44 -0.36 0.00	29.52 -0.60 0.00	-0.02 -0.51 27.85	14.44 -0.44 8.61
V_F_30_SYNC_DSASP 323786	34.22 2.12 -0.58	32.28 2.03 0.00	31.15 1.99 0.00	27.39 1.81 0.00	25.69 1.73 -0.36	25.79 1.71 -0.83	22.42 1.44 -0.87	22.81 1.38 0.00	26.61 1.51 0.00	27.41 1.51 0.00	31.41 1.63 0.00	33.02 1.62 0.00	34.28 1.65 0.00	33.51 1.67 0.00	33.72 1.74 0.00	33.33 1.70 0.00	34.23 1.71 0.00	35.05 1.86 0.00	36.51 1.97 0.00	35.07 1.83 0.00	33.52 1.71 0.00	31.79 1.67 0.00	30.97 1.61 -1.01	25.22 1.42 -0.31
V_XM_10_SYNC_DSASP 323789	15.33 -0.20 15.99	30.00 -0.25 0.00	28.97 -0.19 0.00	25.33 -0.25 0.00	23.35 -0.25 0.00	22.95 -0.30 0.00	19.89 -0.21 0.00	21.25 -0.18 0.00	24.97 -0.13 0.00	25.73 -0.16 0.00	29.48 -0.31 0.00	31.12 -0.28 0.00	32.35 -0.29 0.00	31.56 -0.27 0.00	31.71 -0.26 0.00	31.42 -0.21 0.00	32.38 -0.14 0.00	25.43 -0.10 7.66	28.55 -0.25 5.73	32.99 -0.25 0.00	31.44 -0.36 0.00	29.52 -0.60 0.00	-0.02 -0.51 27.85	14.44 -0.44 8.61
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.35 2.84 0.00	32.90 2.65 0.00	31.63 2.47 0.00	27.72 2.13 0.00	25.83 1.97 -0.26	25.79 1.94 -0.60	22.46 1.73 -0.63	23.32 1.89 0.00	27.28 2.18 0.00	28.18 2.27 0.00	32.32 2.53 0.00	34.03 2.62 0.00	35.49 2.85 0.00	34.60 2.76 0.00	34.75 2.77 0.00	34.39 2.76 0.00	35.26 2.75 0.00	35.96 2.77 0.00	37.34 2.80 0.00	35.99 2.75 0.00	34.46 2.66 0.00	32.72 2.60 0.00	30.86 2.52 0.00	25.51 2.02 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.65 3.14 0.00	33.20 2.95 0.00	31.91 2.75 0.00	27.95 2.36 0.00	26.04 2.17 -0.27	26.02 2.15 -0.62	22.67 1.92 -0.65	23.53 2.09 0.00	27.52 2.42 0.00	28.42 2.52 0.00	32.61 2.83 0.00	34.34 2.93 0.00	35.79 3.16 0.00	34.86 3.03 0.00	35.02 3.05 0.00	34.64 3.01 0.00	35.47 2.95 0.00	36.11 2.93 0.00	37.44 2.90 0.00	36.14 2.89 0.00	34.61 2.81 0.00	32.95 2.83 0.00	31.11 2.76 0.00	25.69 2.20 0.00
WADING RIVER_IC_1 23522	36.52 2.86 -2.14	57.29 2.67 -24.36	52.16 2.47 -20.53	34.13 2.10 -6.43	33.84 1.87 -8.36	30.85 1.79 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-511.14 1.49 537.73	36.00 2.21 -7.89	47.82 2.59 -15.43	42.74 2.47 -8.87	39.76 2.76 -4.37	38.29 2.65 -3.80	35.97 2.22 -1.77	34.07 2.44 0.00	34.64 2.12 0.00	-1162.84 1.76 1197.79	36.72 2.18 0.00	35.79 2.55 0.00	36.01 1.95 -2.27	56.11 2.20 -23.79	37.13 2.17 -6.61	38.10 1.56 -13.04
WADING RIVER_IC_2 23547	36.52 2.86 -2.14	57.29 2.67 -24.36	52.16 2.47 -20.53	34.13 2.10 -6.43	33.84 1.87 -8.36	30.85 1.79 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-511.14 1.49 537.73	36.00 2.21 -7.89	47.82 2.59 -15.43	42.74 2.47 -8.87	39.76 2.76 -4.37	38.29 2.65 -3.80	35.97 2.22 -1.77	34.07 2.44 0.00	34.64 2.12 0.00	-1162.84 1.76 1197.79	36.72 2.18 0.00	35.79 2.55 0.00	36.01 1.95 -2.27	56.11 2.20 -23.79	37.13 2.17 -6.61	38.10 1.56 -13.04
WADING RIVER_IC_3 23601	36.52 2.86 -2.14	57.29 2.67 -24.36	52.16 2.47 -20.53	34.13 2.10 -6.43	33.84 1.87 -8.36	30.85 1.79 -5.82	34.13 1.51 -12.51	22.87 1.44 0.00	-511.14 1.49 537.73	36.00 2.21 -7.89	47.82 2.59 -15.43	42.74 2.47 -8.87	39.76 2.76 -4.37	38.29 2.65 -3.80	35.97 2.22 -1.77	34.07 2.44 0.00	34.64 2.12 0.00	-1162.84 1.76 1197.79	36.72 2.18 0.00	35.79 2.55 0.00	36.01 1.95 -2.27	56.11 2.20 -23.79	37.13 2.17 -6.61	38.10 1.56 -13.04
WALDEN___HYDRO 24148	34.18 2.66 0.00	32.71 2.46 0.00	31.45 2.30 0.00	27.56 1.97 0.00	25.69 1.82 -0.26	25.66 1.81 -0.60	22.36 1.63 -0.63	23.19 1.76 0.00	27.12 2.02 0.00	28.00 2.10 0.00	32.12 2.33 0.00	33.81 2.41 0.00	35.29 2.66 0.00	34.36 2.52 0.00	34.52 2.55 0.00	34.16 2.53 0.00	35.05 2.54 0.00	35.77 2.58 0.00	37.18 2.65 0.00	35.86 2.61 0.00	34.37 2.57 0.00	32.63 2.51 0.00	30.74 2.39 0.00	25.43 1.93 0.00
WARRENSBURG___ 23737	35.36 3.10 -0.74	33.07 2.82 0.00	31.85 2.69 0.00	27.97 2.38 0.00	26.24 2.26 -0.37	26.34 2.22 -0.87	22.84 1.83 -0.91	23.33 1.90 0.00	27.38 2.28 0.00	28.31 2.42 0.00	32.58 2.79 0.00	34.01 2.61 0.00	34.87 2.24 0.00	34.04 2.20 0.00	34.32 2.34 0.00	33.87 2.24 0.00	34.90 2.38 0.00	36.00 2.81 0.00	37.47 2.94 0.00	36.08 2.84 0.00	34.48 2.68 0.00	33.21 3.10 0.00	32.64 3.01 -1.29	26.33 2.44 -0.40
WATERSIDE___6 8 9 23538	34.75 3.23 0.00	33.27 3.02 0.00	31.98 2.83 0.00	28.03 2.44 0.00	26.11 2.24 -0.27	26.08 2.22 -0.62	22.73 1.98 -0.65	23.59 2.16 0.00	27.58 2.48 0.00	28.48 2.58 0.00	32.69 2.91 0.00	34.41 3.01 0.00	35.87 3.24 0.00	34.94 3.10 0.00	35.10 3.12 0.00	34.69 3.06 0.00	35.51 3.00 0.00	36.15 2.96 0.00	37.49 2.95 0.00	36.19 2.95 0.00	34.66 2.85 0.00	33.00 2.89 0.00	31.17 2.83 0.00	25.75 2.25 0.00
WDELAWARE___HYD 323627	33.41 1.89 0.00	31.98 1.73 0.00	30.74 1.58 0.00	26.93 1.35 0.00	25.08 1.24 -0.24	25.04 1.24 -0.55	21.86 1.18 -0.57	22.73 1.30 0.00	26.56 1.46 0.00	27.43 1.53 0.00	31.41 1.63 0.00	33.06 1.66 0.00	34.49 1.85 0.00	33.66 1.83 0.00	33.85 1.87 0.00	33.53 1.90 0.00	34.44 1.92 0.00	35.22 2.03 0.00	36.66 2.12 0.00	35.34 2.10 0.00	33.81 2.00 0.00	32.02 1.90 0.00	30.12 1.78 0.00	24.89 1.40 0.00
WEST BABYLON___IC 23714	37.24 3.58 -2.14	58.01 3.39 -24.36	52.85 3.16 -20.53	34.71 2.69 -6.43	34.38 2.41 -8.36	31.40 2.33 -5.82	34.56 1.94 -12.51	23.24 1.81 0.00	-494.53 1.96 521.59	36.40 2.61 -7.89	48.43 3.21 -15.43	43.41 3.14 -8.87	40.24 3.23 -4.37	38.68 3.04 -3.80	36.59 2.84 -1.77	34.40 2.77 0.00	34.80 2.28 0.00	-1129.61 1.90 1164.69	36.91 2.37 0.00	36.18 2.93 0.00	36.68 2.61 -2.27	56.82 2.91 -23.79	37.90 2.94 -6.61	38.76 2.22 -13.04
WEST CANADA___HYD 24049	32.54 0.32 -0.71	30.55 0.30 0.00	29.44 0.29 0.00	25.84 0.25 0.00	23.81 0.21 0.01	23.44 0.21 0.02	20.27 0.18 0.02	21.62 0.19 0.00	25.33 0.22 0.00	26.13 0.23 0.00	30.06 0.27 0.00	31.69 0.28 0.00	32.93 0.29 0.00	32.12 0.29 0.00	32.27 0.29 0.00	31.91 0.28 0.00	32.81 0.29 0.00	35.08 0.32 -1.57	36.04 0.33 -1.18	33.55 0.31 0.00	32.09 0.29 0.00	30.42 0.30 0.00	29.86 0.28 -1.24	24.11 0.23 -0.38
WESTERN_NY_WIND 24143	32.28 0.76 0.00	30.78 0.54 0.00	29.49 0.34 0.00	25.57 -0.02 0.00	23.41 -0.24 -0.04	23.11 -0.23 -0.09	19.89 -0.31 -0.10	21.23 -0.20 0.00	25.21 0.11 0.00	26.08 0.18 0.00	30.61 0.82 0.00	32.73 1.33 0.00	33.96 1.33 0.00	33.01 1.17 0.00	33.05 1.07 0.00	32.75 1.12 0.00	33.76 1.25 0.00	34.10 0.91 0.00	35.54 1.01 0.00	34.26 1.01 0.00	32.83 1.03 0.00	31.38 1.26 0.00	29.44 1.09 0.00	24.44 0.94 0.00

WESTOVER____LESR 323668	32.31 0.79 0.00	30.96 0.71 0.00	29.80 0.65 0.00	26.11 0.52 0.00	24.13 0.45 -0.09	23.91 0.46 -0.20	20.75 0.43 -0.22	21.94 0.51 0.00	25.77 0.66 0.00	26.62 0.72 0.00	30.76 0.97 0.00	32.50 1.10 0.00	33.81 1.17 0.00	32.94 1.10 0.00	32.99 1.01 0.00	32.66 1.03 0.00	33.61 1.10 0.00	34.22 1.03 0.00	35.59 1.06 0.00	34.30 1.05 0.00	32.86 1.06 0.00	31.17 1.06 0.00	29.40 1.06 0.00	24.29 0.79 0.00
WETHRSFD_WT_PWR 323626	32.05 0.53 0.00	30.64 0.40 0.00	29.43 0.27 0.00	25.58 -0.01 0.00	23.49 -0.16 -0.05	23.22 -0.15 -0.12	20.09 -0.14 -0.13	21.36 -0.07 0.00	25.30 0.20 0.00	26.16 0.26 0.00	30.57 0.78 0.00	32.59 1.19 0.00	33.76 1.12 0.00	32.75 0.92 0.00	32.70 0.72 0.00	32.44 0.81 0.00	33.38 0.87 0.00	33.74 0.55 0.00	35.12 0.58 0.00	33.87 0.63 0.00	32.51 0.71 0.00	31.06 0.94 0.00	29.27 0.92 0.00	24.24 0.75 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.19 2.67 0.00	32.75 2.50 0.00	31.49 2.33 0.00	27.59 2.01 0.00	25.72 1.86 -0.26	25.69 1.84 -0.60	22.37 1.64 -0.63	23.23 1.79 0.00	27.15 2.05 0.00	28.04 2.14 0.00	32.16 2.37 0.00	33.84 2.44 0.00	35.28 2.64 0.00	34.37 2.54 0.00	34.53 2.56 0.00	34.17 2.54 0.00	35.03 2.52 0.00	35.72 2.54 0.00	37.09 2.56 0.00	35.77 2.52 0.00	34.24 2.44 0.00	32.52 2.41 0.00	30.69 2.34 0.00	25.38 1.89 0.00
YORK____WARBASSE 23770	34.85 3.34 0.00	33.36 3.12 0.00	32.07 2.91 0.00	28.08 2.49 0.00	26.15 2.28 -0.27	26.11 2.25 -0.62	22.76 2.01 -0.65	23.63 2.20 0.00	27.64 2.54 0.00	28.54 2.64 0.00	32.76 2.98 0.00	34.50 3.10 0.00	36.01 3.38 0.00	35.06 3.22 0.00	35.21 3.23 0.00	34.79 3.16 0.00	35.60 3.09 0.00	36.25 3.06 0.00	37.61 3.08 0.00	36.30 3.05 0.00	34.77 2.97 0.00	33.08 2.96 0.00	31.23 2.89 0.00	25.79 2.30 0.00