

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/26/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.72	15.53	15.53	13.15	13.34	13.57	12.80	15.00	17.11	22.69	19.07	23.18	18.24	21.20	22.32	28.84	29.62	77.66	141.89	46.05	31.50	28.49	26.76	27.33
24138	1.27	1.08	1.11	0.95	0.98	0.98	1.04	1.12	1.25	1.71	1.36	1.79	1.35	1.49	1.54	1.78	1.70	4.07	7.54	2.56	1.96	1.90	1.91	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.64	15.46	15.47	13.09	13.28	13.50	12.73	14.92	17.01	22.55	18.96	23.03	18.12	21.07	22.19	28.67	29.44	77.25	141.24	45.87	31.38	28.37	26.64	27.20
24260	1.19	1.01	1.05	0.90	0.92	0.91	0.97	1.04	1.15	1.57	1.25	1.64	1.23	1.36	1.41	1.61	1.52	3.66	6.89	2.38	1.84	1.78	1.79	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.64	15.46	15.47	13.09	13.28	13.50	12.73	14.92	17.01	22.55	18.96	23.03	18.12	21.07	22.19	28.67	29.44	77.25	141.24	45.87	31.38	28.37	26.64	27.20
24261	1.19	1.01	1.05	0.90	0.92	0.91	0.97	1.04	1.15	1.57	1.25	1.64	1.23	1.36	1.41	1.61	1.52	3.66	6.89	2.38	1.84	1.78	1.79	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.90	15.58	15.69	13.38	13.48	13.72	12.82	15.03	17.01	22.37	18.88	23.28	18.00	21.09	22.34	29.12	30.11	79.92	148.20	47.67	32.03	28.94	27.10	27.50
24011	1.45	1.12	1.28	1.09	1.11	1.13	1.06	1.15	1.15	1.39	1.17	1.44	1.10	1.38	1.56	2.05	2.19	6.33	13.85	4.18	2.48	2.35	2.25	2.09
	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.99	15.65	15.80	13.47	13.57	13.81	12.92	15.14	17.11	22.45	18.97	23.37	18.09	21.20	22.46	29.27	30.33	80.60	149.89	48.17	32.29	29.16	27.30	27.66
23798	1.53	1.20	1.38	1.19	1.21	1.22	1.16	1.26	1.24	1.47	1.26	1.53	1.20	1.49	1.68	2.21	2.41	7.01	15.54	4.68	2.75	2.57	2.45	2.25
	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.90	15.58	15.69	13.38	13.48	13.72	12.82	15.03	17.01	22.37	18.88	23.28	18.00	21.09	22.34	29.12	30.11	79.92	148.20	47.67	32.03	28.94	27.10	27.50
24028	1.45	1.12	1.28	1.09	1.11	1.13	1.06	1.15	1.15	1.39	1.17	1.44	1.10	1.38	1.56	2.05	2.19	6.33	13.85	4.18	2.48	2.35	2.25	2.09
	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	16.67	15.26	15.45	13.07	13.23	13.48	12.58	14.84	16.90	22.36	18.80	22.88	17.58	20.60	21.82	28.48	28.98	76.58	143.19	45.79	31.40	28.51	26.94	27.45
23527	1.22	0.81	1.03	0.79	0.87	0.89	0.82	0.96	1.04	1.37	1.09	1.11	0.69	0.89	1.05	1.41	1.05	3.00	8.84	2.30	1.86	1.92	2.09	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.15	15.01	15.01	12.76	12.88	13.09	12.14	14.25	16.23	21.48	18.10	22.23	17.29	20.18	21.30	27.66	28.52	75.22	137.61	44.57	30.32	27.33	25.58	26.15
24190	0.69	0.55	0.59	0.50	0.52	0.50	0.38	0.37	0.37	0.49	0.38	0.52	0.39	0.47	0.52	0.60	0.59	1.64	3.26	1.08	0.78	0.74	0.73	0.73
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.15	15.01	15.01	12.76	12.88	13.09	12.14	14.25	16.23	21.48	18.10	22.23	17.29	20.18	21.30	27.66	28.52	75.22	137.61	44.57	30.32	27.33	25.58	26.15
23571	0.69	0.55	0.59	0.50	0.52	0.50	0.38	0.37	0.37	0.49	0.38	0.52	0.39	0.47	0.52	0.60	0.59	1.64	3.26	1.08	0.78	0.74	0.73	0.73
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.15	15.01	15.01	12.76	12.88	13.09	12.14	14.25	16.23	21.48	18.10	22.23	17.29	20.18	21.30	27.66	28.52	75.22	137.61	44.57	30.32	27.33	25.58	26.15
23572	0.69	0.55	0.59	0.50	0.52	0.50	0.38	0.37	0.37	0.49	0.38	0.52	0.39	0.47	0.52	0.60	0.59	1.64	3.26	1.08	0.78	0.74	0.73	0.73
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.15	15.01	15.01	12.76	12.88	13.09	12.14	14.25	16.23	21.48	18.10	22.23	17.29	20.18	21.30	27.66	28.52	75.22	137.61	44.57	30.32	27.33	25.58	26.15
23573	0.69	0.55	0.59	0.50	0.52	0.50	0.38	0.37	0.37	0.49	0.38	0.52	0.39	0.47	0.52	0.60	0.59	1.64	3.26	1.08	0.78	0.74	0.73	0.73
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.15	15.01	15.01	12.76	12.88	13.09	12.14	14.25	16.23	21.48	18.10	22.23	17.29	20.18	21.30	27.66	28.52	75.22	137.61	44.57	30.32	27.33	25.58	26.15
23574	0.69	0.55	0.59	0.50	0.52	0.50	0.38	0.37	0.37	0.49	0.38	0.52	0.39	0.47	0.52	0.60	0.59	1.64	3.26	1.08	0.78	0.74	0.73	0.73
	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.28 0.83 0.00	15.12 0.67 0.00	15.13 0.71 0.00	12.87 0.60 -0.07	12.99 0.62 0.00	13.20 0.61 0.00	12.28 0.51 0.00	14.40 0.52 0.00	16.42 0.55 0.00	21.73 0.75 0.00	18.31 0.60 0.00	22.54 0.80 -0.36	17.50 0.61 0.00	20.44 0.73 0.00	21.59 0.81 0.00	28.06 1.00 0.00	28.93 1.01 0.00	76.37 2.78 0.00	139.82 5.47 0.00	45.26 1.77 0.00	30.76 1.22 0.00	27.72 1.13 0.00	25.94 1.09 0.00	26.49 1.08 0.00
ALCOA_RYNLDS___DRP 24188	14.88 -0.57 0.00	14.04 -0.41 0.00	13.99 -0.43 0.00	9.78 -0.36 2.06	12.01 -0.36 0.00	12.25 -0.34 0.00	11.37 -0.39 0.00	13.39 -0.49 0.00	15.34 -0.53 0.00	20.18 -0.81 0.00	17.02 -0.69 0.00	10.53 -1.01 9.86	15.67 -0.77 0.45	16.52 -0.94 2.25	-45.27 -1.04 65.01	25.23 -1.30 0.53	0.29 -1.36 26.28	32.37 -3.53 37.68	106.56 -6.40 21.39	-23.66 -2.10 65.05	1.42 -1.39 26.74	25.38 -1.21 0.00	23.79 -1.06 0.00	24.48 -0.93 0.00
ALCOA___DSASP 323711	14.88 -0.57 0.00	14.04 -0.41 0.00	13.99 -0.43 0.00	9.78 -0.36 2.06	12.01 -0.36 0.00	12.25 -0.34 0.00	11.37 -0.39 0.00	13.39 -0.49 0.00	15.34 -0.53 0.00	20.18 -0.81 0.00	17.02 -0.69 0.00	10.53 -1.01 9.86	15.67 -0.77 0.45	16.52 -0.94 2.25	-45.27 -1.04 65.01	25.23 -1.30 0.53	0.29 -1.36 26.28	32.37 -3.53 37.68	106.56 -6.40 21.39	-23.66 -2.10 65.05	1.42 -1.39 26.74	25.38 -1.21 0.00	23.79 -1.06 0.00	24.48 -0.93 0.00
ALLEGHENY___COGEN 23514	16.45 1.00 0.00	15.21 0.76 0.00	15.03 0.61 0.00	12.64 0.44 0.00	12.77 0.41 0.00	13.05 0.45 0.00	12.41 0.65 0.00	14.87 0.99 0.00	17.44 1.24 -0.34	30.80 2.04 -7.78	24.61 1.85 -5.06	38.57 2.69 -14.48	22.11 1.53 -3.69	22.38 1.17 -1.50	24.20 0.71 -2.71	29.10 1.17 -0.87	29.41 1.18 -0.31	76.52 2.94 0.00	139.14 4.79 0.00	45.15 1.58 -0.07	32.32 2.78 0.00	29.42 2.83 0.00	27.75 2.50 -0.39	30.26 2.40 -2.45
ALTONA_WT_PWR 323606	15.10 -0.35 0.00	14.13 -0.32 0.00	14.09 -0.33 0.00	9.81 -0.25 2.13	12.14 -0.22 0.00	12.42 -0.16 0.00	11.53 -0.23 0.00	13.65 -0.23 0.00	15.66 -0.20 0.00	20.65 -0.34 0.00	17.46 -0.25 0.00	10.78 -0.41 10.21	16.25 -0.31 0.33	17.63 -0.45 1.64	-27.13 -0.50 47.41	26.02 -0.66 0.39	8.10 -0.66 19.16	44.55 -1.56 27.48	116.37 -2.38 15.60	-4.68 -0.73 47.44	9.56 -0.49 19.50	26.07 -0.52 0.00	24.37 -0.48 0.00	24.93 -0.48 0.00
AMERICAN_REF_FUEL 24010	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.78	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.48 -0.43 0.95	-2.14 -0.21 22.92	3.51 -0.09 14.11	-11.27 0.50 33.16	7.69 0.32 9.52	13.57 0.41 6.55	8.29 0.35 12.84	23.81 0.93 4.19	27.72 1.29 1.49	76.70 3.13 0.01	138.90 4.55 0.00	44.43 1.28 0.34	29.93 0.39 -0.01	26.84 0.25 -0.01	22.94 -0.02 1.89	13.09 0.05 12.37
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.91 0.46 0.00	14.59 0.14 0.00	14.40 -0.02 0.00	3.18 0.00 9.01	11.31 -0.06 0.99	12.61 0.02 0.00	10.28 0.24 1.72	14.39 0.50 0.00	18.06 0.67 -1.53	58.72 1.28 -36.45	42.50 1.23 -23.56	68.93 2.17 -45.37	37.24 1.50 -18.84	30.27 1.76 -8.80	38.80 1.64 -16.38	34.93 2.54 -5.33	32.76 2.95 -1.88	81.19 7.60 -0.01	146.91 12.56 0.00	47.95 4.01 -0.45	31.74 2.20 -0.01	28.62 2.03 -0.01	28.97 1.64 -2.48	45.01 1.53 -18.08
ARTHUR_KILL_GT_1 23520	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.07 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.96 0.00	12.78 1.01 0.00	14.95 1.07 0.00	17.03 1.17 0.00	22.56 1.58 0.00	19.00 1.29 0.00	23.06 1.67 0.00	18.17 1.27 0.00	21.13 1.42 0.00	22.25 1.47 0.00	28.72 1.65 0.00	29.48 1.56 0.00	77.33 3.75 0.00	141.51 7.16 0.00	46.03 2.54 0.00	31.53 1.99 0.00	28.53 1.94 0.00	26.79 1.94 0.00	27.34 1.92 0.00
ARTHUR_KILL_2 23512	16.67 1.21 0.00	15.47 1.02 0.00	15.46 1.04 0.00	13.09 0.90 0.00	13.28 0.92 0.00	13.51 0.93 0.00	12.75 0.98 0.00	14.92 1.04 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.97 1.25 0.00	23.02 1.62 0.00	18.13 1.23 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.65 1.59 0.00	29.41 1.48 0.00	77.14 3.55 0.00	141.20 6.85 0.00	45.92 2.43 0.00	31.44 1.91 0.00	28.47 1.88 0.00	26.72 1.88 0.00	27.27 1.86 0.00
ARTHUR_KILL_3 23513	16.58 1.13 0.00	15.39 0.94 0.00	15.40 0.98 0.00	13.04 0.85 0.00	13.23 0.87 0.00	13.45 0.86 0.00	12.68 0.92 0.00	14.85 0.97 0.00	16.93 1.07 0.00	22.43 1.45 0.00	18.88 1.16 0.00	22.93 1.54 0.00	18.04 1.15 0.00	20.97 1.26 0.00	22.09 1.31 0.00	28.55 1.48 0.00	29.04 1.38 0.26	52.41 3.22 24.40	47.55 6.14 92.94	42.21 2.13 3.42	31.22 1.68 0.00	28.24 1.65 0.00	26.53 1.68 0.00	27.10 1.69 0.00
ARTHUR_KILL_COGEN 323718	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.07 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.96 0.00	12.78 1.01 0.00	14.95 1.07 0.00	17.03 1.17 0.00	22.56 1.58 0.00	19.00 1.29 0.00	23.06 1.67 0.00	18.17 1.27 0.00	21.13 1.42 0.00	22.25 1.47 0.00	28.72 1.65 0.00	29.48 1.56 0.00	77.33 3.75 0.00	141.51 7.16 0.00	46.03 2.54 0.00	31.53 1.99 0.00	28.53 1.94 0.00	26.79 1.94 0.00	27.34 1.92 0.00
ASHOKAN____ 23654	16.53 1.08 0.00	15.32 0.87 0.00	15.32 0.90 0.00	12.96 0.76 0.00	13.15 0.79 0.00	13.37 0.79 0.00	12.52 0.76 0.00	14.72 0.84 0.00	16.84 0.98 0.00	22.34 1.36 0.00	21.29 3.58 0.00	22.88 1.49 0.00	20.58 3.69 0.00	24.95 5.24 0.00	26.02 5.25 0.00	32.14 5.08 0.00	34.72 6.80 0.00	89.34 15.75 0.00	159.36 25.01 0.00	51.47 7.98 0.00	36.14 6.60 0.00	33.99 7.40 0.00	27.31 2.46 0.00	27.37 1.96 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.56 1.10 0.00	15.42 0.97 0.00	15.41 0.99 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.88 0.00	12.71 0.94 0.00	14.88 1.00 0.00	16.93 1.08 0.00	22.42 1.44 0.00	18.88 1.17 0.00	22.86 1.47 0.00	18.04 1.14 0.00	20.99 1.28 0.00	22.10 1.32 0.00	28.52 1.45 0.00	29.27 1.35 0.00	70.19 3.22 6.62	123.52 6.46 17.29	45.83 2.35 0.00	31.36 1.82 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.16 1.75 0.00
ASTORIA_EAST_ENERGY_CC2 323582	16.56 1.10 0.00	15.42 0.97 0.00	15.41 0.99 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.71 0.94 0.00	14.88 1.00 0.00	16.93 1.07 0.00	22.42 1.44 0.00	18.88 1.17 0.00	22.86 1.47 0.00	18.04 1.14 0.00	20.99 1.28 0.00	22.10 1.32 0.00	28.52 1.45 0.00	29.27 1.35 0.00	70.19 3.22 6.62	123.52 6.46 17.29	45.83 2.35 0.00	31.36 1.82 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.16 1.75 0.00
ASTORIA_GT2_I 24094	16.57 1.12 0.00	15.42 0.97 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.88 0.00	13.47 0.88 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.94 1.08 0.00	22.43 1.45 0.00	18.89 1.18 0.00	22.87 1.48 0.00	18.05 1.15 0.00	21.01 1.30 0.00	22.11 1.33 0.00	28.53 1.46 0.00	29.29 1.37 0.00	70.24 3.27 6.62	123.59 6.53 17.29	45.85 2.36 0.00	31.39 1.84 0.00	28.35 1.76 0.00	26.62 1.77 0.00	27.18 1.76 0.00

ASTORIA_GT2_2 24095	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT2_3 24096	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT2_4 24097	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT3_1 24098	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT3_2 24099	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT3_3 24100	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT3_4 24101	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT4_1 24102	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT4_2 24103	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT4_3 24104	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT4_4 24105	16.57 <u>1.12</u> 0.00	15.42 <u>0.97</u> 0.00	15.42 <u>1.00</u> 0.00	13.05 <u>0.86</u> 0.00	13.25 <u>0.88</u> 0.00	13.47 <u>0.88</u> 0.00	12.71 <u>0.95</u> 0.00	14.89 <u>1.01</u> 0.00	16.94 <u>1.08</u> 0.00	22.43 <u>1.45</u> 0.00	18.89 <u>1.18</u> 0.00	22.87 <u>1.48</u> 0.00	18.05 <u>1.15</u> 0.00	21.01 <u>1.30</u> 0.00	22.11 <u>1.33</u> 0.00	28.53 <u>1.46</u> 0.00	29.29 <u>1.37</u> 0.00	70.24 <u>3.27</u> 6.62	123.59 <u>6.53</u> 17.29	45.85 <u>2.36</u> 0.00	31.39 <u>1.84</u> 0.00	28.35 <u>1.76</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.76</u> 0.00
ASTORIA_GT_1 23523	16.59 <u>1.13</u> 0.00	15.45 <u>0.99</u> 0.00	15.44 <u>1.02</u> 0.00	13.07 <u>0.88</u> 0.00	13.27 <u>0.90</u> 0.00	13.49 <u>0.90</u> 0.00	12.73 <u>0.97</u> 0.00	14.91 <u>1.03</u> 0.00	16.96 <u>1.11</u> 0.00	22.47 <u>1.49</u> 0.00	18.92 <u>1.21</u> 0.00	22.92 <u>1.52</u> 0.00	18.08 <u>1.18</u> 0.00	21.05 <u>1.34</u> 0.00	22.15 <u>1.37</u> 0.00	28.58 <u>1.52</u> 0.00	29.35 <u>1.43</u> 0.00	70.39 <u>3.42</u> 6.62	123.86 <u>6.80</u> 17.29	45.93 <u>2.45</u> 0.00	31.44 <u>1.90</u> 0.00	28.40 <u>1.81</u> 0.00	26.67 <u>1.82</u> 0.00	27.22 <u>1.81</u> 0.00
ASTORIA_GT_10 24110	16.66 <u>1.20</u> 0.00	15.47 <u>1.02</u> 0.00	15.48 <u>1.06</u> 0.00	13.10 <u>0.91</u> 0.00	13.29 <u>0.93</u> 0.00	13.52 <u>0.93</u> 0.00	12.75 <u>0.99</u> 0.00	14.93 <u>1.05</u> 0.00	17.02 <u>1.16</u> 0.00	22.55 <u>1.57</u> 0.00	18.96 <u>1.25</u> 0.00	23.01 <u>1.61</u> 0.00	18.12 <u>1.22</u> 0.00	21.07 <u>1.35</u> 0.00	22.17 <u>1.39</u> 0.00	28.63 <u>1.57</u> 0.00	29.38 <u>1.46</u> 0.00	77.03 <u>3.44</u> 0.00	140.96 <u>6.61</u> 0.00	45.80 <u>2.31</u> 0.00	31.33 <u>1.79</u> 0.00	28.33 <u>1.74</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.77</u> 0.00
ASTORIA_GT_11 24225	16.66 <u>1.20</u> 0.00	15.47 <u>1.02</u> 0.00	15.48 <u>1.06</u> 0.00	13.10 <u>0.91</u> 0.00	13.29 <u>0.93</u> 0.00	13.52 <u>0.93</u> 0.00	12.75 <u>0.99</u> 0.00	14.93 <u>1.05</u> 0.00	17.02 <u>1.16</u> 0.00	22.55 <u>1.57</u> 0.00	18.96 <u>1.25</u> 0.00	23.01 <u>1.61</u> 0.00	18.12 <u>1.22</u> 0.00	21.07 <u>1.35</u> 0.00	22.17 <u>1.39</u> 0.00	28.63 <u>1.57</u> 0.00	29.38 <u>1.46</u> 0.00	77.03 <u>3.44</u> 0.00	140.96 <u>6.61</u> 0.00	45.80 <u>2.31</u> 0.00	31.33 <u>1.79</u> 0.00	28.33 <u>1.74</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.77</u> 0.00
ASTORIA_GT_12 24226	16.66 <u>1.20</u> 0.00	15.47 <u>1.02</u> 0.00	15.48 <u>1.06</u> 0.00	13.10 <u>0.91</u> 0.00	13.29 <u>0.93</u> 0.00	13.52 <u>0.93</u> 0.00	12.75 <u>0.99</u> 0.00	14.93 <u>1.05</u> 0.00	17.02 <u>1.16</u> 0.00	22.55 <u>1.57</u> 0.00	18.96 <u>1.25</u> 0.00	23.01 <u>1.61</u> 0.00	18.12 <u>1.22</u> 0.00	21.07 <u>1.35</u> 0.00	22.17 <u>1.39</u> 0.00	28.63 <u>1.57</u> 0.00	29.38 <u>1.46</u> 0.00	77.03 <u>3.44</u> 0.00	140.96 <u>6.61</u> 0.00	45.80 <u>2.31</u> 0.00	31.33 <u>1.79</u> 0.00	28.33 <u>1.74</u> 0.00	26.62 <u>1.77</u> 0.00	27.18 <u>1.77</u> 0.00

ASTORIA_GT_13 24227	16.66 1.20 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.52 0.93 0.00	12.75 0.99 0.00	14.93 1.05 0.00	17.02 1.16 0.00	22.55 1.57 0.00	18.96 1.25 0.00	23.01 1.61 0.00	18.12 1.22 0.00	21.07 1.35 0.00	22.17 1.39 0.00	28.63 1.57 0.00	29.38 1.46 0.00	77.03 3.44 0.00	140.96 6.61 0.00	45.80 2.31 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.62 1.77 0.00	27.18 1.77 0.00
ASTORIA_GT_5 24106	16.59 1.13 0.00	15.45 0.99 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.73 0.97 0.00	14.91 1.03 0.00	16.96 1.11 0.00	22.47 1.49 0.00	18.92 1.21 0.00	22.92 1.52 0.00	18.08 1.18 0.00	21.05 1.34 0.00	22.15 1.37 0.00	28.58 1.52 0.00	29.35 1.43 0.00	70.39 3.42 6.62	123.86 6.80 17.29	45.93 2.45 0.00	31.44 1.90 0.00	28.40 1.81 0.00	26.67 1.82 0.00	27.22 1.81 0.00
ASTORIA_GT_7 24107	16.59 1.13 0.00	15.45 0.99 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.73 0.97 0.00	14.91 1.03 0.00	16.96 1.11 0.00	22.47 1.49 0.00	18.92 1.21 0.00	22.92 1.52 0.00	18.08 1.18 0.00	21.05 1.34 0.00	22.15 1.37 0.00	28.58 1.52 0.00	29.35 1.43 0.00	70.39 3.42 6.62	123.86 6.80 17.29	45.93 2.45 0.00	31.44 1.90 0.00	28.40 1.81 0.00	26.67 1.82 0.00	27.22 1.81 0.00
ASTORIA_GT_8 24108	16.59 1.13 0.00	15.45 0.99 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.73 0.97 0.00	14.91 1.03 0.00	16.96 1.11 0.00	22.47 1.49 0.00	18.92 1.21 0.00	22.92 1.52 0.00	18.08 1.18 0.00	21.05 1.34 0.00	22.15 1.37 0.00	28.58 1.52 0.00	29.35 1.43 0.00	70.39 3.42 6.62	123.86 6.80 17.29	45.93 2.45 0.00	31.44 1.90 0.00	28.40 1.81 0.00	26.67 1.82 0.00	27.22 1.81 0.00
ASTORIA___2 24149	16.57 1.12 0.00	15.42 0.97 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.88 0.00	13.47 0.88 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.94 1.08 0.00	22.43 1.45 0.00	18.89 1.18 0.00	22.87 1.48 0.00	18.05 1.15 0.00	21.01 1.30 0.00	22.11 1.33 0.00	28.53 1.46 0.00	29.29 1.37 0.00	70.24 3.27 6.62	123.59 6.53 17.29	45.85 2.36 0.00	31.39 1.84 0.00	28.35 1.76 0.00	26.62 1.77 0.00	27.18 1.76 0.00
ASTORIA___3 23516	16.66 1.20 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.52 0.93 0.00	12.75 0.99 0.00	14.93 1.05 0.00	17.02 1.16 0.00	22.55 1.57 0.00	18.96 1.25 0.00	23.01 1.61 0.00	18.12 1.22 0.00	21.07 1.35 0.00	22.17 1.39 0.00	28.63 1.57 0.00	29.38 1.46 0.00	77.03 3.44 0.00	140.96 6.61 0.00	45.80 2.31 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.62 1.77 0.00	27.18 1.77 0.00
ASTORIA___4 23517	16.57 1.12 0.00	15.42 0.97 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.88 0.00	13.47 0.88 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.94 1.08 0.00	22.43 1.45 0.00	18.89 1.18 0.00	22.87 1.48 0.00	18.05 1.15 0.00	21.01 1.30 0.00	22.11 1.33 0.00	28.53 1.46 0.00	29.29 1.37 0.00	70.24 3.27 6.62	123.59 6.53 17.29	45.85 2.36 0.00	31.39 1.84 0.00	28.35 1.76 0.00	26.62 1.77 0.00	27.18 1.76 0.00
ASTORIA___5 23518	16.66 1.20 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.52 0.93 0.00	12.75 0.99 0.00	14.93 1.05 0.00	17.02 1.16 0.00	22.55 1.57 0.00	18.96 1.25 0.00	23.01 1.61 0.00	18.12 1.22 0.00	21.07 1.35 0.00	22.17 1.39 0.00	28.63 1.57 0.00	29.38 1.46 0.00	77.03 3.44 0.00	140.96 6.61 0.00	45.80 2.31 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.62 1.77 0.00	27.18 1.77 0.00
AST_ENERGY_2_CC3 323677	16.60 1.15 0.00	15.42 0.97 0.00	15.43 1.01 0.00	13.06 0.87 0.00	13.25 0.89 0.00	13.47 0.88 0.00	12.71 0.94 0.00	14.88 1.00 0.00	16.96 1.10 0.00	22.47 1.49 0.00	18.89 1.18 0.00	22.95 1.56 0.00	18.06 1.16 0.00	20.98 1.28 0.00	22.10 1.32 0.00	28.55 1.48 0.00	29.31 1.39 0.00	76.87 3.29 0.00	140.54 6.19 0.00	45.64 2.15 0.00	31.25 1.71 0.00	28.26 1.67 0.00	26.56 1.71 0.00	27.15 1.74 0.00
AST_ENERGY_2_CC4 323678	16.60 1.15 0.00	15.42 0.97 0.00	15.43 1.01 0.00	13.06 0.87 0.00	13.25 0.89 0.00	13.47 0.88 0.00	12.71 0.94 0.00	14.88 1.00 0.00	16.96 1.10 0.00	22.47 1.49 0.00	18.89 1.18 0.00	22.95 1.56 0.00	18.06 1.16 0.00	20.98 1.28 0.00	22.10 1.32 0.00	28.55 1.48 0.00	29.31 1.39 0.00	76.87 3.29 0.00	140.54 6.19 0.00	45.64 2.15 0.00	31.25 1.71 0.00	28.26 1.67 0.00	26.56 1.71 0.00	27.15 1.74 0.00
ATHENS_STG_1 23668	16.21 0.76 0.00	15.06 0.61 0.00	15.07 0.66 0.00	12.75 0.57 0.00	12.94 0.57 0.00	13.15 0.56 0.00	12.33 0.57 0.00	14.47 0.59 0.00	16.50 0.64 0.00	21.83 0.85 0.00	18.37 0.66 0.00	22.26 0.86 0.00	17.53 0.64 0.00	20.43 0.72 0.00	21.53 0.76 0.00	27.92 0.85 0.00	28.75 0.82 0.00	75.65 2.06 0.00	138.34 3.98 0.00	44.84 1.36 0.00	30.58 1.04 0.00	27.59 1.00 0.00	25.86 1.02 0.00	26.44 1.03 0.00
ATHENS_STG_2 23670	16.21 0.76 0.00	15.06 0.61 0.00	15.07 0.66 0.00	12.75 0.57 0.00	12.94 0.57 0.00	13.15 0.56 0.00	12.33 0.57 0.00	14.47 0.59 0.00	16.50 0.64 0.00	21.83 0.85 0.00	18.37 0.66 0.00	22.26 0.86 0.00	17.53 0.64 0.00	20.43 0.72 0.00	21.53 0.76 0.00	27.92 0.85 0.00	28.75 0.82 0.00	75.65 2.06 0.00	138.34 3.98 0.00	44.84 1.36 0.00	30.58 1.04 0.00	27.59 1.00 0.00	25.86 1.02 0.00	26.44 1.03 0.00
ATHENS_STG_3 23677	16.21 0.76 0.00	15.06 0.61 0.00	15.07 0.66 0.00	12.75 0.57 0.00	12.94 0.57 0.00	13.15 0.56 0.00	12.33 0.57 0.00	14.47 0.59 0.00	16.50 0.64 0.00	21.83 0.85 0.00	18.37 0.66 0.00	22.26 0.86 0.00	17.53 0.64 0.00	20.43 0.72 0.00	21.53 0.76 0.00	27.92 0.85 0.00	28.75 0.82 0.00	75.65 2.06 0.00	138.34 3.98 0.00	44.84 1.36 0.00	30.58 1.04 0.00	27.59 1.00 0.00	25.86 1.02 0.00	26.44 1.03 0.00
AUBURN___LFGE 323710	15.95 0.50 0.00	14.83 0.38 0.00	14.76 0.34 0.00	12.44 0.25 0.00	12.62 0.25 0.00	12.87 0.28 0.00	12.09 0.33 0.00	14.36 0.48 0.00	16.45 0.59 0.00	21.87 0.88 0.00	18.72 0.92 -0.09	24.24 1.23 -1.61	18.31 1.03 -0.38	21.38 1.25 -0.42	31.35 1.16 -9.41	28.68 1.54 -0.08	33.43 1.71 -3.80	83.48 4.48 -5.41	145.99 8.57 -3.07	55.60 2.78 -9.33	35.00 1.62 -3.83	27.99 1.40 0.00	26.04 1.19 0.00	26.51 1.10 0.00
BABYLON_RES_REC 323704	16.96 1.50 0.00	15.69 1.24 0.00	15.72 1.30 0.00	13.30 1.11 0.00	13.54 1.18 0.00	13.70 1.11 0.00	13.03 1.27 0.00	15.30 1.42 0.00	18.00 1.61 -0.53	57.38 2.21 -34.18	39.66 1.75 -20.20	40.95 2.25 -17.31	39.93 1.65 -21.38	21.36 1.65 0.00	22.44 1.66 0.00	28.90 1.84 0.00	29.82 1.90 0.00	78.62 5.04 0.00	144.45 10.10 0.00	46.76 3.27 0.00	32.28 2.74 0.00	29.07 2.48 0.00	27.16 2.31 0.00	27.63 2.21 0.00

BARRETT_IC_1 23704	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_10 23701	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.33 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_11 23702	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.33 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_12 23703	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.33 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_2 23705	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_3 23706	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_4 23707	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_5 23708	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_6 23709	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_7 23710	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_8 23711	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT_IC_9 23700	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.33 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT___1 23545	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.34 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BARRETT___2 23546	16.78 1.32 0.00	15.53 1.08 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.56 0.97 0.00	12.84 1.08 0.00	15.05 1.17 0.00	17.70 1.32 -0.53	56.92 1.77 -34.17	39.25 1.33 -20.20	40.48 1.78 -17.31	39.62 1.35 -21.38	21.08 1.37 0.00	22.18 1.40 0.00	28.54 1.47 0.00	29.41 1.49 0.00	77.11 3.52 0.00	141.76 7.41 0.00	45.98 2.49 0.00	31.65 2.11 0.00	28.57 1.98 0.00	26.80 1.95 0.00	27.32 1.90 0.00
BAYONEEC___CTG1 323682	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00

BAYONEEC___CTG10 323750	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG2 323683	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG3 323684	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG4 323685	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG5 323686	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG6 323687	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG7 323688	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG8 323689	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BAYONEEC___CTG9 323749	16.62 1.17 0.00	15.44 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.71 0.96 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.61 0.00	18.10 1.20 0.00	21.03 1.32 0.00	22.14 1.36 0.00	28.60 1.54 0.00	29.36 1.44 0.00	77.03 3.44 0.00	140.86 6.51 0.00	45.75 2.26 0.00	31.31 1.77 0.00	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
BEACON___LESR 323632	16.33 0.88 0.00	15.11 0.65 0.00	15.18 0.76 0.00	12.82 0.56 -0.07	13.02 0.66 0.00	13.25 0.66 0.00	12.30 0.53 0.00	14.56 0.68 0.00	16.56 0.70 0.00	21.99 1.00 0.00	18.45 0.74 0.00	22.66 0.95 -0.31	17.64 0.75 0.00	20.60 0.89 0.00	21.70 0.92 0.00	28.11 1.05 0.00	29.14 1.22 0.00	76.63 3.05 0.00	140.06 5.71 0.00	45.31 1.82 0.00	30.92 1.38 0.00	27.90 1.31 0.00	25.95 1.10 0.00	26.52 1.11 0.00
BEAVER RIVER___HYD 24048	15.63 0.17 0.00	14.59 0.14 0.00	14.58 0.16 0.00	11.76 0.15 0.58	12.49 0.13 0.00	12.74 0.15 0.00	11.95 0.19 0.00	14.15 0.28 0.00	16.26 0.40 0.00	21.53 0.54 0.00	18.17 0.45 0.00	19.21 0.63 2.81	18.44 0.43 -1.12	25.73 0.50 -5.51	180.96 0.54 -159.64	29.03 0.67 -1.30	93.16 0.71 -64.52	168.18 2.06 -92.53	190.87 3.99 -52.53	204.66 1.44 -159.73	96.21 1.02 -65.65	27.51 0.92 0.00	25.77 0.93 0.00	26.33 0.92 0.00
BEEBEE_GT_13 23619	15.87 0.41 0.00	14.69 0.23 0.00	14.53 0.11 0.00	8.95 0.02 3.27	11.97 -0.03 0.36	12.58 -0.01 0.00	11.27 0.13 0.62	14.18 0.30 0.00	16.28 0.42 0.00	21.80 0.82 0.00	18.55 0.84 0.00	23.78 1.48 -0.91	18.05 1.16 0.00	21.13 1.42 0.00	22.22 1.44 0.00	29.26 2.20 0.00	30.36 2.44 0.00	79.96 6.37 0.00	145.45 11.10 0.00	46.83 3.34 0.00	31.44 1.90 0.00	28.16 1.57 0.00	26.02 1.17 0.00	26.52 1.11 0.00
BETHLEHEM___GRP 23843	16.15 0.69 0.00	15.01 0.55 0.00	15.01 0.59 0.00	12.76 0.50 -0.07	12.88 0.52 0.00	13.09 0.50 0.00	12.14 0.38 0.00	14.25 0.37 0.00	16.23 0.37 0.00	21.48 0.49 0.00	18.10 0.38 0.00	22.23 0.52 -0.32	17.29 0.39 0.00	20.18 0.47 0.00	21.30 0.52 0.00	27.66 0.60 0.00	28.52 0.59 0.00	75.22 1.64 0.00	137.61 3.26 0.00	44.57 1.08 0.00	30.32 0.78 0.00	27.33 0.74 0.00	25.58 0.73 0.00	26.15 0.73 0.00
BETHLEHEM___GS1 323560	16.15 0.69 0.00	15.01 0.55 0.00	15.01 0.59 0.00	12.76 0.50 -0.07	12.88 0.52 0.00	13.09 0.50 0.00	12.14 0.38 0.00	14.25 0.37 0.00	16.23 0.37 0.00	21.48 0.49 0.00	18.10 0.38 0.00	22.23 0.52 -0.32	17.29 0.39 0.00	20.18 0.47 0.00	21.30 0.52 0.00	27.66 0.60 0.00	28.52 0.59 0.00	75.22 1.64 0.00	137.61 3.26 0.00	44.57 1.08 0.00	30.32 0.78 0.00	27.33 0.74 0.00	25.58 0.73 0.00	26.15 0.73 0.00
BETHLEHEM___GS2 323561	16.15 0.69 0.00	15.01 0.55 0.00	15.01 0.59 0.00	12.76 0.50 -0.07	12.88 0.52 0.00	13.09 0.50 0.00	12.14 0.38 0.00	14.25 0.37 0.00	16.23 0.37 0.00	21.48 0.49 0.00	18.10 0.38 0.00	22.23 0.52 -0.32	17.29 0.39 0.00	20.18 0.47 0.00	21.30 0.52 0.00	27.66 0.60 0.00	28.52 0.59 0.00	75.22 1.64 0.00	137.61 3.26 0.00	44.57 1.08 0.00	30.32 0.78 0.00	27.33 0.74 0.00	25.58 0.73 0.00	26.15 0.73 0.00

BETHLEHEM___GS3 323562	16.15 0.69 0.00	15.01 0.55 0.00	15.01 0.59 0.00	12.76 0.50 -0.07	12.88 0.52 0.00	13.09 0.50 0.00	12.14 0.38 0.00	14.25 0.37 0.00	16.23 0.37 0.00	21.48 0.49 0.00	18.10 0.38 0.00	22.23 0.52 -0.32	17.29 0.39 0.00	20.18 0.47 0.00	21.30 0.52 0.00	27.66 0.60 0.00	28.52 0.59 0.00	75.22 1.64 0.00	137.61 3.26 0.00	44.57 1.08 0.00	30.32 0.78 0.00	27.33 0.74 0.00	25.58 0.73 0.00	26.15 0.73 0.00
BETHLEHEM___STEEL 23779	15.81 0.36 0.00	14.59 0.14 0.00	14.40 -0.02 0.00	4.31 -0.08 7.79	11.36 -0.15 0.86	12.46 -0.13 0.00	10.35 0.08 1.49	14.12 0.24 0.00	17.91 0.32 -1.73	62.86 0.76 -41.12	45.23 0.77 -26.76	78.46 1.60 -55.46	39.95 1.17 -21.88	31.50 1.40 -10.39	41.25 1.35 -19.12	35.47 2.19 -6.21	32.70 2.58 -2.20	80.14 6.55 -0.01	145.06 10.71 0.00	47.34 3.32 -0.53	31.29 1.74 -0.01	28.06 1.46 -0.01	29.09 1.15 -3.09	48.15 1.22 -21.52
BETHPAGE_CC_5 323564	16.92 1.47 0.00	15.66 1.21 0.00	15.69 1.27 0.00	13.28 1.08 0.00	13.52 1.15 0.00	13.67 1.08 0.00	12.99 1.23 0.00	15.25 1.37 0.00	17.94 1.56 -0.53	57.28 2.12 -34.18	39.58 1.67 -20.20	40.88 2.18 -17.31	39.88 1.60 -21.38	21.33 1.63 0.00	22.41 1.63 0.00	28.84 1.77 0.00	29.72 1.79 0.00	78.30 4.71 0.00	143.70 9.35 0.00	46.52 3.03 0.00	32.10 2.56 0.00	28.97 2.38 0.00	27.09 2.23 0.00	27.58 2.17 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.92 0.46 0.00	14.69 0.24 0.00	14.50 0.08 0.00	3.96 0.00 8.24	11.40 -0.05 0.91	12.55 -0.04 0.00	10.36 0.17 1.58	14.23 0.35 0.00	18.21 0.44 -1.91	67.52 0.92 -45.61	48.03 0.91 -29.41	82.50 1.79 -59.31	41.67 1.31 -23.46	32.51 1.56 -11.24	43.19 1.51 -20.91	36.27 2.41 -6.80	33.12 2.79 -2.40	80.69 7.09 -0.01	145.95 11.60 0.00	47.72 3.65 -0.58	31.50 1.96 -0.01	28.24 1.65 -0.01	29.48 1.33 -3.30	49.92 1.43 -23.08
BINGHAMTON___COGEN 23790	15.95 0.49 0.00	14.82 0.37 0.00	14.76 0.34 0.00	12.47 0.28 0.00	12.65 0.29 0.00	12.89 0.30 0.00	12.14 0.38 0.00	14.36 0.48 0.00	16.39 0.49 -0.04	22.64 0.75 -0.90	19.08 0.64 -0.73	21.12 1.01 1.28	18.57 0.75 -0.92	20.86 0.88 -0.27	22.57 0.91 -0.88	28.58 1.23 -0.29	29.33 1.31 -0.10	76.89 3.30 0.00	140.02 5.67 0.00	45.47 1.96 -0.03	30.76 1.22 0.00	27.67 1.09 0.00	25.86 1.02 0.00	26.92 1.11 -0.40
BLACK RIVER___HYD 24047	15.72 0.27 0.00	14.65 0.20 0.00	14.68 0.26 0.00	12.03 0.24 0.40	12.58 0.22 0.00	12.81 0.22 0.00	12.07 0.31 0.00	14.32 0.44 0.00	16.47 0.61 0.00	21.86 0.88 0.00	18.48 0.77 0.00	20.48 1.03 1.94	18.43 0.75 -0.78	24.49 0.92 -3.87	133.71 0.99 -111.94	29.21 1.24 -0.91	74.49 1.33 -45.24	142.21 3.74 -64.88	178.31 7.13 -36.83	157.99 2.50 -112.00	77.34 1.78 -46.03	28.13 1.54 0.00	26.23 1.38 0.00	26.74 1.32 0.00
BLISS_WT_PWR 323608	15.94 0.49 0.00	14.70 0.25 0.00	14.54 0.12 0.00	2.80 0.09 9.48	11.37 0.05 1.05	12.66 0.07 0.00	10.27 0.32 1.81	14.45 0.57 0.00	18.17 0.68 -1.63	61.07 1.20 -38.89	43.87 1.09 -25.07	73.19 2.00 -49.80	38.24 1.38 -19.96	30.83 1.61 -9.52	40.02 1.51 -17.72	35.18 2.35 -5.76	32.67 2.71 -2.04	80.39 6.80 -0.01	145.44 11.09 0.00	47.58 3.60 -0.49	31.50 1.95 -0.01	28.20 1.60 -0.01	28.87 1.27 -2.76	46.15 1.34 -19.40
BLUE_CIRC_CHEM_DRP 24182	16.14 0.69 0.00	15.01 0.56 0.00	15.01 0.59 0.00	12.70 0.51 0.00	12.88 0.52 0.00	13.09 0.51 0.00	12.20 0.44 0.00	14.32 0.44 0.00	16.33 0.47 0.00	21.61 0.63 0.00	18.21 0.50 0.00	22.04 0.65 0.00	17.40 0.50 0.00	20.30 0.59 0.00	21.42 0.64 0.00	27.80 0.73 0.00	28.66 0.74 0.00	75.59 2.00 0.00	138.11 3.76 0.00	44.75 1.26 0.00	30.47 0.93 0.00	27.47 0.88 0.00	25.68 0.83 0.00	26.24 0.83 0.00
BOC_GAS_DRP 24189	16.07 0.62 0.00	14.95 0.50 0.00	14.95 0.53 0.00	12.65 0.46 0.00	12.83 0.47 0.00	13.04 0.45 0.00	12.18 0.42 0.00	14.29 0.41 0.00	16.29 0.43 0.00	21.55 0.56 0.00	18.15 0.44 0.00	21.99 0.59 0.00	17.35 0.45 0.00	20.23 0.52 0.00	21.33 0.56 0.00	27.68 0.62 0.00	28.54 0.62 0.00	75.20 1.61 0.00	137.37 3.02 0.00	44.54 1.05 0.00	30.32 0.78 0.00	27.34 0.75 0.00	25.58 0.73 0.00	26.16 0.74 0.00
BORALEX_4TH_BRANCH 23824	16.67 1.22 0.00	15.26 0.81 0.00	15.45 1.03 0.00	13.07 0.79 -0.08	13.23 0.87 0.00	13.48 0.89 0.00	12.58 0.82 0.00	14.84 0.96 0.00	16.90 1.04 0.00	22.36 1.37 0.00	18.80 1.09 0.00	22.88 1.11 -0.38	17.58 0.69 0.00	20.60 0.89 0.00	21.82 1.05 0.00	28.48 1.41 0.00	28.98 1.05 0.00	76.58 3.00 0.00	143.19 8.84 0.00	45.79 2.30 0.00	31.40 1.86 0.00	28.51 1.92 0.00	26.94 2.09 0.00	27.45 2.03 0.00
BOWLINE___1 23526	16.47 1.01 0.00	15.29 0.83 0.00	15.29 0.87 0.00	12.95 0.76 0.00	13.14 0.78 0.00	13.35 0.76 0.00	12.57 0.81 0.00	14.73 0.85 0.00	16.79 0.93 0.00	22.25 1.27 0.00	18.73 1.02 0.00	22.73 1.34 0.00	17.88 0.98 0.00	20.80 1.09 0.00	21.92 1.15 0.00	28.40 1.33 0.00	29.21 1.28 0.00	76.81 3.22 0.00	140.46 6.11 0.00	45.57 2.08 0.00	31.11 1.57 0.00	28.09 1.50 0.00	26.34 1.49 0.00	26.90 1.49 0.00
BOWLINE___2 23595	16.47 1.01 0.00	15.29 0.83 0.00	15.29 0.87 0.00	12.95 0.76 0.00	13.14 0.78 0.00	13.35 0.76 0.00	12.57 0.81 0.00	14.73 0.85 0.00	16.79 0.93 0.00	22.25 1.26 0.00	18.73 1.01 0.00	22.73 1.34 0.00	17.87 0.98 0.00	20.80 1.09 0.00	21.92 1.15 0.00	28.39 1.33 0.00	29.21 1.28 0.00	76.81 3.22 0.00	140.46 6.11 0.00	45.57 2.08 0.00	31.11 1.57 0.00	28.09 1.50 0.00	26.34 1.49 0.00	26.90 1.49 0.00
BROOKHAVEN___DRP 24191	17.21 1.75 0.00	15.92 1.47 0.00	15.94 1.52 0.00	13.48 1.30 0.00	13.74 1.38 0.00	13.88 1.29 0.00	13.16 1.40 0.00	15.41 1.53 0.00	18.02 1.63 -0.53	57.45 2.29 -34.18	39.86 1.95 -20.20	40.97 2.27 -17.31	39.89 1.61 -21.38	21.30 1.59 0.00	22.39 1.61 0.00	28.86 1.80 0.00	29.83 1.90 0.00	78.89 5.30 0.00	144.72 10.36 0.00	46.78 3.29 0.00	32.44 2.90 0.00	29.15 2.56 0.00	27.23 2.38 0.00	27.71 2.30 0.00
BROOKLYN_NAVY_YARD 23515	16.60 1.14 0.00	15.42 0.97 0.00	15.42 1.00 0.00	13.06 0.87 0.00	13.25 0.88 0.00	13.47 0.89 0.00	12.70 0.94 0.00	14.88 1.00 0.00	16.96 1.11 0.00	22.49 1.51 0.00	18.91 1.19 0.00	22.95 1.56 0.01	18.05 1.16 0.01	21.00 1.29 0.00	22.11 1.33 0.00	28.56 1.50 0.01	29.32 1.41 0.01	70.32 3.35 6.63	32.02 6.32 108.66	45.68 2.20 0.00	31.28 1.74 0.00	28.28 1.69 0.00	26.58 1.73 0.00	27.13 1.72 0.00
BROOKLYN___ARMY_DRP 323595	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00

BROOME_2_LFGE 323671	15.95 0.49 0.00	14.82 0.37 0.00	14.76 0.34 0.00	12.47 0.28 0.00	12.65 0.29 0.00	12.89 0.30 0.00	12.14 0.38 0.00	14.36 0.48 0.00	16.39 0.49 -0.04	22.64 0.75 -0.90	19.08 0.64 -0.73	21.12 1.01 1.28	18.57 0.75 -0.92	20.86 0.88 -0.27	22.57 0.91 -0.88	28.58 1.23 -0.29	29.33 1.31 -0.10	76.89 3.30 0.00	140.02 5.67 0.00	45.47 1.96 -0.03	30.76 1.22 0.00	27.67 1.09 0.00	25.86 1.02 0.00	26.92 1.11 -0.40
BROOME___LFGE 323600	15.95 0.49 0.00	14.82 0.37 0.00	14.76 0.34 0.00	12.47 0.28 0.00	12.65 0.29 0.00	12.89 0.30 0.00	12.14 0.38 0.00	14.36 0.48 0.00	16.39 0.49 -0.04	22.64 0.75 -0.90	19.08 0.64 -0.73	21.12 1.01 1.28	18.57 0.75 -0.92	20.86 0.88 -0.27	22.57 0.91 -0.88	28.58 1.23 -0.29	29.33 1.31 -0.10	76.89 3.30 0.00	140.02 5.67 0.00	45.47 1.96 -0.03	30.76 1.22 0.00	27.67 1.09 0.00	25.86 1.02 0.00	26.92 1.11 -0.40
BURROWS___LYONSDAL 23803	15.79 0.34 0.00	14.74 0.29 0.00	14.71 0.29 0.00	12.20 0.24 0.24	12.60 0.24 0.00	12.85 0.26 0.00	12.06 0.30 0.00	14.28 0.40 0.00	16.38 0.52 0.00	21.72 0.74 0.00	18.30 0.59 0.00	21.06 0.84 1.17	18.07 0.60 -0.57	23.25 0.73 -2.82	103.23 0.80 -81.66	28.74 1.01 -0.66	62.00 1.07 -33.00	123.87 2.96 -47.33	166.83 5.61 -26.87	127.11 1.92 -81.70	64.41 1.29 -33.58	27.71 1.12 0.00	25.95 1.10 0.00	26.48 1.07 0.00
CAITHNESS_CC_1 323624	17.18 1.72 0.00	15.88 1.43 0.00	15.91 1.48 0.00	13.46 1.27 0.00	13.71 1.35 0.00	13.86 1.27 0.00	13.15 1.39 0.00	15.40 1.52 0.00	18.02 1.63 -0.53	57.45 2.29 -34.18	39.83 1.92 -20.20	40.97 2.27 -17.31	39.89 1.62 -21.38	21.31 1.61 0.00	22.41 1.63 0.00	28.88 1.81 0.00	29.83 1.91 0.00	78.89 5.30 0.00	144.70 10.35 0.00	46.76 3.27 0.00	32.41 2.88 0.00	29.13 2.54 0.00	27.22 2.37 0.00	27.71 2.30 0.00
CALPINE BETH_PAGE_GT4 24209	16.92 1.46 0.00	15.66 1.20 0.00	15.69 1.27 0.00	13.27 1.08 0.00	13.52 1.15 0.00	13.67 1.08 0.00	12.99 1.23 0.00	15.25 1.37 0.00	17.93 1.55 -0.53	57.26 2.10 -34.18	39.58 1.67 -20.20	40.87 2.17 -17.31	39.87 1.60 -21.38	21.33 1.62 0.00	22.37 1.59 0.00	28.76 1.70 0.00	29.63 1.71 0.00	78.03 4.45 0.00	143.23 8.88 0.00	46.38 2.89 0.00	32.02 2.48 0.00	28.96 2.37 0.00	27.08 2.23 0.00	27.59 2.17 0.00
CALPINE_BETH_PAGE_GT_4 323586	16.92 1.46 0.00	15.66 1.20 0.00	15.69 1.27 0.00	13.27 1.08 0.00	13.52 1.15 0.00	13.67 1.08 0.00	12.99 1.23 0.00	15.25 1.37 0.00	17.93 1.55 -0.53	57.26 2.10 -34.18	39.58 1.67 -20.20	40.87 2.17 -17.31	39.87 1.60 -21.38	21.33 1.62 0.00	22.37 1.59 0.00	28.76 1.70 0.00	29.63 1.71 0.00	78.03 4.45 0.00	143.23 8.88 0.00	46.38 2.89 0.00	32.02 2.48 0.00	28.96 2.37 0.00	27.08 2.23 0.00	27.59 2.17 0.00
CALPINE_BP_GT1 23823	16.92 1.46 0.00	15.66 1.20 0.00	15.69 1.27 0.00	13.27 1.08 0.00	13.52 1.15 0.00	13.67 1.08 0.00	12.99 1.23 0.00	15.25 1.37 0.00	17.93 1.55 -0.53	57.26 2.10 -34.18	39.58 1.67 -20.20	40.87 2.17 -17.31	39.87 1.60 -21.38	21.33 1.62 0.00	22.37 1.59 0.00	28.76 1.70 0.00	29.63 1.71 0.00	78.03 4.45 0.00	143.23 8.88 0.00	46.38 2.89 0.00	32.02 2.48 0.00	28.96 2.37 0.00	27.08 2.23 0.00	27.59 2.17 0.00
CALSPAN___DRP 24200	15.81 0.36 0.00	14.59 0.14 0.00	14.40 -0.02 0.00	4.31 -0.08 7.79	11.36 -0.15 0.86	12.46 -0.13 0.00	10.35 0.08 1.49	14.12 0.24 0.00	17.91 0.32 -1.73	62.86 0.76 -41.12	45.23 0.77 -26.76	78.46 1.60 -55.46	39.95 1.17 -21.88	31.50 1.40 -10.39	41.25 1.35 -19.12	35.47 2.19 -6.21	32.70 2.58 -2.20	80.14 6.55 -0.01	145.06 10.71 0.00	47.34 3.32 -0.53	31.29 1.74 -0.01	28.06 1.46 -0.01	29.09 1.15 -3.09	48.15 1.22 -21.52
CANDIGU_WT_PWR 323617	15.94 0.48 0.00	14.77 0.32 0.00	14.64 0.22 0.00	19.06 0.16 -6.72	13.25 0.14 -0.74	12.75 0.16 0.00	13.39 0.34 -1.29	14.42 0.54 0.00	17.19 0.66 -0.67	38.10 1.16 -15.95	29.25 1.05 -10.48	56.80 1.91 -33.50	26.98 1.34 -8.75	25.08 1.51 -3.87	28.71 1.26 -6.67	31.00 1.78 -2.15	30.66 1.98 -0.76	78.52 4.94 0.00	142.53 8.18 0.00	46.40 2.73 -0.18	31.16 1.62 0.00	28.02 1.43 0.00	26.95 1.22 -0.88	33.36 1.32 -6.62
CARR STREET_E_SYR 24060	15.70 0.25 0.00	14.61 0.16 0.00	14.54 0.12 0.00	12.28 0.09 0.00	12.45 0.08 0.00	12.68 0.09 0.00	11.93 0.17 0.00	14.13 0.25 0.00	16.17 0.31 0.00	21.50 0.52 0.00	18.16 0.45 0.00	22.14 0.75 0.00	17.55 0.57 -0.09	20.83 0.69 -0.43	33.93 0.72 -12.44	28.14 0.98 -0.10	33.98 1.03 -5.03	83.54 2.75 -7.20	143.25 4.82 -4.09	57.48 1.56 -12.43	35.58 0.93 -5.11	27.37 0.78 0.00	25.54 0.69 0.00	26.12 0.70 0.00
CARTHAGE___PAPER 23857	15.67 0.22 0.00	14.62 0.17 0.00	14.64 0.22 0.00	11.94 0.20 0.45	12.54 0.18 0.00	12.78 0.19 0.00	12.02 0.26 0.00	14.24 0.36 0.00	16.38 0.52 0.00	21.72 0.73 0.00	18.35 0.64 0.00	20.05 0.85 2.19	18.38 0.61 -0.88	24.78 0.74 -4.33	146.89 0.80 -125.31	29.08 0.99 -1.02	79.64 1.07 -50.65	149.26 3.04 -72.63	181.37 5.79 -41.23	170.93 2.06 -125.38	82.54 1.47 -51.53	27.88 1.29 0.00	26.03 1.18 0.00	26.56 1.15 0.00
CE_DUNWOOD___DRP 24194	16.55 1.10 0.00	15.37 0.92 0.00	15.38 0.96 0.00	13.02 0.82 0.00	13.21 0.85 0.00	13.43 0.84 0.00	12.65 0.88 0.00	14.83 0.95 0.00	16.91 1.05 0.00	22.40 1.42 0.00	18.84 1.13 0.00	22.87 1.48 0.00	17.99 1.10 0.00	20.93 1.22 0.00	22.05 1.27 0.00	28.53 1.46 0.00	29.33 1.40 0.00	77.08 3.49 0.00	140.99 6.64 0.00	45.76 2.27 0.00	31.27 1.73 0.00	28.25 1.66 0.00	26.49 1.64 0.00	27.06 1.64 0.00
CE_MILLWOOD___DRP 24193	16.52 1.07 0.00	15.33 0.88 0.00	15.35 0.93 0.00	12.99 0.80 0.00	13.18 0.82 0.00	13.40 0.81 0.00	12.62 0.85 0.00	14.79 0.91 0.00	16.87 1.01 0.00	22.35 1.37 0.00	18.80 1.09 0.00	22.82 1.42 0.00	17.95 1.05 0.00	20.88 1.17 0.00	22.00 1.22 0.00	28.47 1.40 0.00	29.27 1.35 0.00	76.95 3.36 0.00	140.77 6.42 0.00	45.68 2.19 0.00	31.21 1.66 0.00	28.19 1.60 0.00	26.44 1.59 0.00	27.00 1.59 0.00
CE_NYC2_DRP 24202	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.06 0.00	17.03 1.17 0.00	22.57 1.58 0.00	18.98 1.27 0.00	23.03 1.64 0.00	18.14 1.24 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.66 1.60 0.00	29.42 1.50 0.00	77.14 3.55 0.00	141.11 6.76 0.00	45.84 2.35 0.00	31.37 1.83 0.00	28.36 1.77 0.00	26.64 1.79 0.00	27.22 1.80 0.00
CE_NYC_DRP 24195	16.64 1.18 0.00	15.45 1.00 0.00	15.46 1.04 0.00	13.09 0.90 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.73 0.97 0.00	14.91 1.04 0.00	17.00 1.14 0.00	22.54 1.55 0.00	18.95 1.24 0.00	23.03 1.63 0.00	18.12 1.22 0.00	21.06 1.35 0.00	22.17 1.39 0.00	28.65 1.59 0.00	29.42 1.49 0.00	77.17 3.59 0.00	141.11 6.75 0.00	45.82 2.33 0.00	31.35 1.81 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00

CHAFFEE___LFGE 323603	15.91 0.45 0.00	14.68 0.23 0.00	14.49 0.07 0.00	3.57 -0.01 8.61	11.35 -0.06 0.95	12.54 -0.05 0.00	10.28 0.17 1.65	14.24 0.36 0.00	18.00 0.46 -1.68	61.97 0.95 -40.04	44.58 0.93 -25.93	75.92 1.82 -52.71	39.17 1.33 -20.95	31.26 1.58 -9.96	40.76 1.54 -18.44	35.50 2.44 -6.00	32.89 2.84 -2.12	80.83 7.24 -0.01	146.24 11.89 0.00	47.74 3.74 -0.51	31.56 2.01 -0.01	28.28 1.69 -0.01	29.11 1.34 -2.93	47.31 1.41 -20.49
CHATEAUG_WT_PWR 323614	15.03 -0.42 0.00	14.08 -0.37 0.00	14.04 -0.38 0.00	9.77 -0.30 2.13	12.09 -0.27 0.00	12.37 -0.22 0.00	11.48 -0.29 0.00	13.59 -0.29 0.00	15.59 -0.27 0.00	20.55 -0.43 0.00	17.38 -0.33 0.00	10.64 -0.53 10.22	16.16 -0.40 0.33	17.54 -0.54 1.63	-26.89 -0.60 47.08	25.90 -0.78 0.38	8.10 -0.80 19.03	44.33 -1.97 27.29	115.65 -3.21 15.49	-4.61 -0.99 47.10	9.53 -0.65 19.36	25.92 -0.67 0.00	24.23 -0.62 0.00	24.80 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	14.99 -0.46 0.00	14.05 -0.40 0.00	14.01 -0.41 0.00	9.78 -0.32 2.09	12.07 -0.30 0.00	12.34 -0.25 0.00	11.45 -0.31 0.00	13.58 -0.30 0.00	15.57 -0.29 0.00	20.52 -0.47 0.00	17.34 -0.37 0.00	10.78 -0.59 10.02	16.04 -0.45 0.40	17.15 -0.59 1.97	-37.04 -0.64 57.17	25.75 -0.85 0.47	3.95 -0.87 23.11	38.30 -2.14 33.14	112.01 -3.53 18.81	-14.80 -1.09 57.21	5.31 -0.72 23.51	25.86 -0.73 0.00	24.18 -0.67 0.00	24.73 -0.68 0.00
CHAUTAUQUA___LFGE 323629	15.98 0.53 0.00	14.71 0.26 0.00	14.54 0.12 0.00	3.53 0.08 8.74	11.43 0.04 0.96	12.67 0.08 0.00	10.38 0.29 1.67	14.41 0.52 0.00	18.02 0.63 -1.53	58.67 1.18 -36.50	42.49 1.13 -23.65	69.04 2.05 -45.60	37.35 1.43 -19.02	30.23 1.68 -8.84	38.77 1.57 -16.42	34.84 2.43 -5.34	32.61 2.81 -1.89	80.69 7.10 -0.01	146.00 11.65 0.00	47.68 3.74 -0.46	31.58 2.04 -0.01	28.43 1.84 -0.01	28.85 1.52 -2.48	45.24 1.56 -18.26
CH_MIDHUDSON___DRP 24192	16.55 1.09 0.00	15.36 0.91 0.00	15.38 0.96 0.00	13.01 0.82 0.00	13.20 0.84 0.00	13.42 0.83 0.00	12.63 0.87 0.00	14.81 0.93 0.00	16.88 1.02 0.00	22.37 1.38 0.00	18.81 1.10 0.00	22.84 1.44 0.00	17.97 1.07 0.00	20.93 1.22 0.00	22.04 1.27 0.00	28.54 1.48 0.00	29.39 1.47 0.00	77.34 3.75 0.00	141.51 7.16 0.00	45.94 2.45 0.00	31.34 1.80 0.00	28.28 1.69 0.00	26.50 1.65 0.00	27.07 1.66 0.00
CH_MISC_IPPS 23765	16.60 1.15 0.00	15.41 0.96 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.67 0.91 0.00	14.86 0.98 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.90 1.19 0.00	22.97 1.57 0.00	18.07 1.18 0.00	21.05 1.34 0.00	22.18 1.40 0.00	28.75 1.68 0.00	29.60 1.68 0.00	77.92 4.33 0.00	142.55 8.20 0.00	46.26 2.78 0.00	31.55 2.00 0.00	28.45 1.86 0.00	26.64 1.79 0.00	27.20 1.79 0.00
CH_RES_BVR_FALLS 23983	15.27 -0.19 0.00	14.33 -0.12 0.00	14.34 -0.08 0.00	13.28 -0.05 -1.13	12.30 -0.06 0.00	12.54 -0.05 0.00	11.72 -0.04 0.00	13.84 -0.04 0.00	15.83 -0.03 0.00	20.93 -0.05 0.00	17.66 -0.05 0.00	26.74 -0.06 -5.42	16.83 -0.06 0.00	19.63 -0.08 0.00	20.69 -0.08 0.00	26.96 -0.11 0.00	27.84 -0.08 0.00	73.37 -0.22 0.00	133.95 -0.40 0.00	43.36 -0.13 0.00	29.44 -0.10 0.00	26.49 -0.10 0.00	24.78 -0.07 0.00	25.35 -0.06 0.00
CH_RES_NIAGARA 23895	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.79	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.49 -0.43 0.94	-2.07 -0.21 22.84	3.72 0.01 14.00	-56.43 0.68 78.50	7.02 0.46 10.34	12.26 0.59 8.04	12.70 0.51 8.58	25.33 1.05 2.79	28.35 1.41 0.98	76.97 3.39 0.01	139.49 5.14 0.00	44.64 1.42 0.26	30.01 0.49 0.02	26.91 0.34 0.02	19.62 0.09 5.33	6.65 0.14 18.91
CH_RES_SYRACUSE 23985	15.75 0.30 0.00	14.66 0.20 0.00	14.59 0.17 0.00	12.32 0.13 0.00	12.49 0.12 0.00	12.73 0.14 0.00	11.96 0.20 0.00	14.18 0.30 0.00	16.22 0.36 0.00	21.57 0.59 0.00	18.20 0.49 0.00	22.20 0.81 0.00	17.57 0.60 -0.08	20.81 0.72 -0.38	32.42 0.74 -10.90	28.16 1.00 -0.09	33.41 1.08 -4.41	82.78 2.89 -6.31	143.12 5.19 -3.58	56.03 1.66 -10.88	35.00 0.98 -4.47	27.43 0.84 0.00	25.65 0.80 0.00	26.21 0.80 0.00
CLINTON_WT_PWR 323605	15.03 -0.42 0.00	14.08 -0.37 0.00	14.04 -0.38 0.00	9.77 -0.30 2.13	12.09 -0.27 0.00	12.37 -0.22 0.00	11.48 -0.29 0.00	13.59 -0.29 0.00	15.59 -0.27 0.00	20.55 -0.43 0.00	17.38 -0.33 0.00	10.64 -0.53 10.22	16.16 -0.40 0.33	17.54 -0.54 1.63	-26.89 -0.60 47.08	25.90 -0.78 0.38	8.10 -0.80 19.03	44.33 -1.97 27.29	115.65 -3.21 15.49	-4.61 -0.99 47.10	9.53 -0.65 19.36	25.92 -0.67 0.00	24.23 -0.62 0.00	24.80 -0.62 0.00
CLINTON___LFGE 323618	15.20 -0.26 0.00	14.21 -0.24 0.00	14.17 -0.25 0.00	9.89 -0.18 2.12	12.21 -0.15 0.00	12.50 -0.09 0.00	11.60 -0.16 0.00	13.74 -0.14 0.00	15.76 -0.09 0.00	20.80 -0.19 0.00	17.59 -0.12 0.00	11.00 -0.23 10.17	16.38 -0.17 0.35	17.71 -0.28 1.72	-29.28 -0.35 49.70	26.22 -0.44 0.40	7.42 -0.42 20.09	43.91 -0.86 28.81	116.96 -1.04 16.36	-6.54 -0.29 49.73	8.92 -0.17 20.44	26.34 -0.25 0.00	24.61 -0.24 0.00	25.16 -0.26 0.00
COLONIE_LFGE___ 323577	16.45 0.99 0.00	15.19 0.74 0.00	15.27 0.85 0.00	12.97 0.69 -0.08	13.09 0.73 0.00	13.34 0.75 0.00	12.43 0.67 0.00	14.62 0.74 0.00	16.65 0.79 0.00	22.03 1.05 0.00	18.55 0.84 0.00	22.80 1.00 -0.41	17.60 0.70 0.00	20.59 0.88 0.00	21.77 0.99 0.00	28.35 1.29 0.00	29.11 1.19 0.00	76.96 3.38 0.00	142.11 7.76 0.00	45.75 2.26 0.00	31.14 1.60 0.00	28.14 1.55 0.00	26.43 1.58 0.00	26.93 1.52 0.00
COPENHAGEN_WT_PWR 323753	15.62 0.17 0.00	14.56 0.11 0.00	14.62 0.20 0.00	12.03 0.20 0.37	12.53 0.17 0.00	12.74 0.16 0.00	12.02 0.26 0.00	14.25 0.37 0.00	16.41 0.55 0.00	21.78 0.80 0.00	18.41 0.70 0.00	20.56 0.94 1.78	18.30 0.69 -0.72	24.09 0.83 -3.55	124.41 0.89 -102.75	29.00 1.10 -0.84	70.64 1.19 -41.53	136.47 3.33 -59.55	174.47 6.31 -33.81	148.54 2.25 -102.80	73.42 1.63 -42.25	28.01 1.42 0.00	26.11 1.26 0.00	26.62 1.21 0.00
CORNELL_____ 23752	16.08 0.62 0.00	14.95 0.50 0.00	14.87 0.45 0.00	15.34 0.37 -2.78	13.05 0.37 -0.31	12.99 0.41 0.00	12.84 0.53 -0.55	14.57 0.69 0.00	16.68 0.77 -0.04	23.15 1.12 -1.06	19.51 0.95 -0.86	27.73 1.42 -4.92	19.12 1.07 -1.15	21.55 1.25 -0.59	30.78 1.28 -8.72	29.04 1.66 -0.32	33.00 1.79 -3.28	82.65 4.62 -4.43	145.44 8.58 -2.51	53.97 2.83 -7.65	34.44 1.76 -3.13	28.12 1.53 0.00	26.25 1.40 0.00	27.16 1.39 -0.36
COXSACKIE___GT 23611	16.61 1.15 0.00	15.39 0.94 0.00	15.40 0.98 0.00	13.02 0.83 0.00	13.22 0.85 0.00	13.45 0.85 0.00	12.55 0.79 0.00	14.74 0.86 0.00	16.85 0.99 0.00	22.30 1.32 0.00	19.23 1.52 0.00	22.66 1.27 0.00	18.35 1.45 0.00	21.66 1.95 0.00	22.89 2.11 0.00	29.45 2.38 0.00	30.82 2.90 0.00	81.22 7.63 0.00	148.27 13.92 0.00	48.02 4.53 0.00	32.92 3.38 0.00	29.95 3.36 0.00	26.98 2.14 0.00	27.34 1.92 0.00

CPV_VALLEY___CC1 323721	16.29 0.83 0.00	15.13 0.68 0.00	15.13 0.71 0.00	12.82 0.63 0.00	13.00 0.64 0.00	13.21 0.62 0.00	12.41 0.65 0.00	14.54 0.66 0.00	16.58 0.72 0.00	21.97 0.98 0.00	18.49 0.78 0.00	22.44 1.04 0.00	17.66 0.76 0.00	20.56 0.85 0.00	21.66 0.88 0.00	28.08 1.01 0.00	28.89 0.97 0.00	76.00 2.41 0.00	138.98 4.63 0.00	45.08 1.60 0.00	30.75 1.21 0.00	27.75 1.16 0.00	26.00 1.15 0.00	26.57 1.15 0.00
CPV_VALLEY___CC2 323722	16.29 0.83 0.00	15.13 0.68 0.00	15.13 0.71 0.00	12.82 0.63 0.00	13.00 0.64 0.00	13.21 0.62 0.00	12.41 0.65 0.00	14.54 0.66 0.00	16.58 0.72 0.00	21.97 0.98 0.00	18.49 0.78 0.00	22.44 1.04 0.00	17.66 0.76 0.00	20.56 0.85 0.00	21.66 0.88 0.00	28.08 1.01 0.00	28.89 0.97 0.00	76.00 2.41 0.00	138.98 4.63 0.00	45.08 1.60 0.00	30.75 1.21 0.00	27.75 1.16 0.00	26.00 1.15 0.00	26.57 1.15 0.00
CRESCENT___HYD 24018	16.45 0.99 0.00	15.19 0.74 0.00	15.27 0.85 0.00	12.97 0.69 -0.08	13.09 0.73 0.00	13.34 0.75 0.00	12.43 0.67 0.00	14.62 0.74 0.00	16.65 0.79 0.00	22.03 1.05 0.00	18.55 0.84 0.00	22.80 1.00 -0.41	17.60 0.70 0.00	20.59 0.88 0.00	21.77 0.99 0.00	28.35 1.29 0.00	29.11 1.19 0.00	76.96 3.38 0.00	142.11 7.76 0.00	45.75 2.26 0.00	31.14 1.60 0.00	28.14 1.55 0.00	26.43 1.58 0.00	26.93 1.52 0.00
CRICKET___VALLEY_CC1 323756	16.44 0.98 0.00	15.25 0.80 0.00	15.31 0.89 0.00	12.95 0.76 0.00	13.14 0.78 0.00	13.35 0.77 0.00	12.55 0.78 0.00	14.70 0.82 0.00	16.75 0.89 0.00	22.18 1.20 0.00	18.64 0.93 0.00	22.54 1.15 0.00	17.71 0.82 0.00	20.65 0.94 0.00	21.73 0.95 0.00	28.13 1.07 0.00	28.94 1.02 0.00	76.22 2.63 0.00	139.96 5.61 0.00	45.41 1.93 0.00	30.98 1.44 0.00	28.00 1.40 0.00	26.28 1.43 0.00	26.90 1.49 0.00
CRICKET___VALLEY_CC2 323757	16.44 0.98 0.00	15.25 0.80 0.00	15.31 0.89 0.00	12.95 0.76 0.00	13.14 0.78 0.00	13.35 0.77 0.00	12.55 0.78 0.00	14.70 0.82 0.00	16.75 0.89 0.00	22.18 1.20 0.00	18.64 0.93 0.00	22.54 1.15 0.00	17.71 0.82 0.00	20.65 0.94 0.00	21.73 0.95 0.00	28.13 1.07 0.00	28.94 1.02 0.00	76.22 2.63 0.00	139.96 5.61 0.00	45.41 1.93 0.00	30.98 1.44 0.00	28.00 1.40 0.00	26.28 1.43 0.00	26.90 1.49 0.00
CRICKET___VALLEY_CC3 323758	16.44 0.98 0.00	15.25 0.80 0.00	15.31 0.89 0.00	12.95 0.76 0.00	13.14 0.78 0.00	13.35 0.77 0.00	12.55 0.78 0.00	14.70 0.82 0.00	16.75 0.89 0.00	22.18 1.20 0.00	18.64 0.93 0.00	22.54 1.15 0.00	17.71 0.82 0.00	20.65 0.94 0.00	21.73 0.95 0.00	28.13 1.07 0.00	28.94 1.02 0.00	76.22 2.63 0.00	139.96 5.61 0.00	45.41 1.93 0.00	30.98 1.44 0.00	28.00 1.40 0.00	26.28 1.43 0.00	26.90 1.49 0.00
CRUCIBLE_METL_DRP 24180	15.75 0.30 0.00	14.66 0.20 0.00	14.59 0.17 0.00	12.32 0.13 0.00	12.49 0.12 0.00	12.73 0.14 0.00	11.96 0.20 0.00	14.18 0.30 0.00	16.22 0.36 0.00	21.57 0.59 0.00	18.20 0.49 0.00	22.20 0.81 0.00	17.57 0.60 -0.08	20.81 0.72 -0.38	32.42 0.74 -10.90	28.16 1.00 -0.09	33.41 1.08 -4.41	82.78 2.89 -6.31	143.12 5.19 -3.58	56.03 1.66 -10.88	35.00 0.98 -4.47	27.43 0.84 0.00	25.65 0.80 0.00	26.21 0.80 0.00
DAHOWA___HYDRO 323763	16.78 1.33 0.00	15.48 1.03 0.00	15.58 1.16 0.00	13.26 0.98 -0.09	13.37 1.01 0.00	13.62 1.03 0.00	12.72 0.96 0.00	14.94 1.06 0.00	16.94 1.08 0.00	22.36 1.37 0.00	18.85 1.14 0.00	23.22 1.39 -0.44	17.94 1.04 0.00	21.00 1.29 0.00	22.24 1.46 0.00	28.98 1.92 0.00	29.90 1.98 0.00	79.25 5.66 0.00	146.70 12.35 0.00	47.23 3.75 0.00	31.89 2.35 0.00	28.81 2.22 0.00	26.98 2.13 0.00	27.42 2.01 0.00
DANC___LFGE 323619	15.54 0.09 0.00	14.48 0.03 0.00	14.49 0.07 0.00	12.02 0.07 0.25	12.41 0.04 0.00	12.63 0.04 0.00	11.89 0.13 0.00	14.09 0.21 0.00	16.18 0.32 0.00	21.49 0.51 0.00	18.16 0.45 0.00	20.85 0.65 1.19	17.87 0.48 -0.49	22.73 0.59 -2.43	91.91 0.63 -70.50	28.41 0.77 -0.57	57.24 0.83 -28.50	116.74 2.29 -40.86	161.91 4.37 -23.19	115.56 1.54 -70.53	59.66 1.13 -28.99	27.57 0.98 0.00	25.69 0.84 0.00	26.22 0.80 0.00
DANSKAMMER___1 23586	16.60 1.15 0.00	15.41 0.96 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.67 0.91 0.00	14.86 0.98 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.90 1.19 0.00	22.97 1.57 0.00	18.07 1.18 0.00	21.05 1.34 0.00	22.18 1.40 0.00	28.75 1.68 0.00	29.60 1.68 0.00	77.92 4.33 0.00	142.55 8.20 0.00	46.26 2.78 0.00	31.55 2.00 0.00	28.45 1.86 0.00	26.64 1.79 0.00	27.20 1.79 0.00
DANSKAMMER___2 23589	16.60 1.15 0.00	15.41 0.96 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.67 0.91 0.00	14.86 0.98 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.90 1.19 0.00	22.97 1.57 0.00	18.07 1.18 0.00	21.05 1.34 0.00	22.18 1.40 0.00	28.75 1.68 0.00	29.60 1.68 0.00	77.92 4.33 0.00	142.55 8.20 0.00	46.26 2.78 0.00	31.55 2.00 0.00	28.45 1.86 0.00	26.64 1.79 0.00	27.20 1.79 0.00
DANSKAMMER___3 23590	16.60 1.15 0.00	15.41 0.96 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.67 0.91 0.00	14.86 0.98 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.90 1.19 0.00	22.97 1.57 0.00	18.07 1.18 0.00	21.05 1.34 0.00	22.18 1.40 0.00	28.75 1.68 0.00	29.60 1.68 0.00	77.92 4.33 0.00	142.55 8.20 0.00	46.26 2.78 0.00	31.55 2.00 0.00	28.45 1.86 0.00	26.64 1.79 0.00	27.20 1.79 0.00
DANSKAMMER___4 23591	16.60 1.15 0.00	15.41 0.96 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.67 0.91 0.00	14.86 0.98 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.90 1.19 0.00	22.97 1.57 0.00	18.07 1.18 0.00	21.05 1.34 0.00	22.18 1.40 0.00	28.75 1.68 0.00	29.60 1.68 0.00	77.92 4.33 0.00	142.55 8.20 0.00	46.26 2.78 0.00	31.55 2.00 0.00	28.45 1.86 0.00	26.64 1.79 0.00	27.20 1.79 0.00
DANSKAMMER___DIESEL 23592	16.60 1.15 0.00	15.41 0.96 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.24 0.88 0.00	13.46 0.87 0.00	12.67 0.91 0.00	14.86 0.98 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.90 1.19 0.00	22.97 1.57 0.00	18.07 1.18 0.00	21.05 1.34 0.00	22.18 1.40 0.00	28.75 1.68 0.00	29.60 1.68 0.00	77.92 4.33 0.00	142.55 8.20 0.00	46.26 2.78 0.00	31.55 2.00 0.00	28.45 1.86 0.00	26.64 1.79 0.00	27.20 1.79 0.00
DASHVILLE___HYD 23610	16.35 0.89 0.00	15.19 0.74 0.00	15.20 0.78 0.00	12.87 0.67 0.00	13.05 0.69 0.00	13.27 0.68 0.00	12.49 0.72 0.00	14.65 0.77 0.00	16.72 0.86 0.00	22.17 1.18 0.00	18.67 0.96 0.00	22.63 1.24 0.00	17.85 0.96 0.00	20.80 1.10 0.00	21.89 1.12 0.00	28.27 1.21 0.00	29.18 1.25 0.00	76.62 3.04 0.00	139.97 5.62 0.00	45.44 1.96 0.00	31.06 1.52 0.00	28.08 1.49 0.00	26.24 1.39 0.00	26.81 1.40 0.00

DELAWARE___LFGE 323621	16.06 0.61 0.00	14.96 0.51 0.00	14.93 0.50 0.00	12.62 0.43 0.00	12.80 0.43 0.00	13.03 0.44 0.00	12.23 0.47 0.00	14.43 0.55 0.00	16.48 0.60 -0.02	22.25 0.85 -0.42	18.74 0.69 -0.34	22.49 0.96 -0.14	18.05 0.73 -0.43	20.67 0.84 -0.13	22.09 0.89 -0.42	28.30 1.10 -0.14	29.12 1.15 -0.05	76.61 3.02 0.00	139.63 5.28 0.00	45.30 1.80 -0.01	30.78 1.24 0.00	27.72 1.13 0.00	25.92 1.08 0.00	26.70 1.08 -0.20
DOGLEVILLE___HYD 23807	16.11 0.66 0.00	14.95 0.50 0.00	14.97 0.55 0.00	12.77 0.48 -0.09	12.89 0.52 0.00	13.13 0.54 0.00	12.29 0.53 0.00	14.47 0.59 0.00	16.45 0.59 0.00	21.75 0.76 0.00	18.26 0.54 0.00	22.69 0.86 -0.44	17.54 0.58 -0.07	20.76 0.71 -0.34	31.58 0.81 -9.99	28.11 0.96 -0.08	32.98 1.02 -4.04	82.28 2.91 -5.79	143.82 6.19 -3.29	55.57 2.09 -10.00	35.04 1.39 -4.11	27.90 1.31 0.00	26.17 1.32 0.00	26.66 1.25 0.00
DUNKIRK___1 23563	15.98 0.53 0.00	14.72 0.26 0.00	14.54 0.12 0.00	3.56 0.08 8.71	11.44 0.04 0.96	12.67 0.08 0.00	10.39 0.29 1.67	14.39 0.51 0.00	18.00 0.60 -1.54	58.65 1.15 -36.51	42.47 1.10 -23.66	69.03 2.00 -45.63	37.34 1.40 -19.04	30.21 1.65 -8.85	38.74 1.54 -16.42	34.80 2.40 -5.34	32.57 2.76 -1.89	80.54 6.95 -0.01	145.73 11.38 0.00	47.60 3.66 -0.46	31.54 1.99 -0.01	28.38 1.78 -0.01	28.81 1.48 -2.49	45.22 1.53 -18.28
DUNKIRK___2 23564	15.98 0.53 0.00	14.72 0.26 0.00	14.54 0.12 0.00	3.56 0.08 8.71	11.44 0.04 0.96	12.67 0.08 0.00	10.39 0.29 1.67	14.39 0.51 0.00	18.00 0.60 -1.54	58.65 1.15 -36.51	42.47 1.10 -23.66	69.03 2.00 -45.63	37.34 1.40 -19.04	30.21 1.65 -8.85	38.74 1.54 -16.42	34.80 2.40 -5.34	32.57 2.76 -1.89	80.54 6.95 -0.01	145.73 11.38 0.00	47.60 3.66 -0.46	31.54 1.99 -0.01	28.38 1.78 -0.01	28.81 1.48 -2.49	45.22 1.53 -18.28
DUNKIRK___3 23565	15.92 0.47 0.00	14.68 0.23 0.00	14.51 0.09 0.00	3.48 0.04 8.74	11.39 -0.01 0.96	12.61 0.02 0.00	10.32 0.23 1.67	14.30 0.42 0.00	17.85 0.49 -1.49	57.37 0.99 -35.40	41.63 0.96 -22.96	66.58 1.83 -43.35	36.67 1.29 -18.48	29.73 1.53 -8.49	37.98 1.42 -15.78	34.43 2.24 -5.13	32.32 2.58 -1.81	80.10 6.51 -0.01	144.87 10.52 0.00	47.31 3.39 -0.44	31.37 1.82 -0.01	28.19 1.59 -0.01	28.50 1.31 -2.34	44.42 1.41 -17.61
DUNKIRK___4 23566	15.92 0.47 0.00	14.68 0.23 0.00	14.51 0.09 0.00	3.48 0.04 8.74	11.39 -0.01 0.96	12.61 0.02 0.00	10.32 0.23 1.67	14.30 0.42 0.00	17.85 0.49 -1.49	57.37 0.99 -35.40	41.63 0.96 -22.96	66.58 1.83 -43.35	36.67 1.29 -18.48	29.73 1.53 -8.49	37.98 1.42 -15.78	34.43 2.24 -5.13	32.32 2.58 -1.81	80.10 6.51 -0.01	144.87 10.52 0.00	47.31 3.39 -0.44	31.37 1.82 -0.01	28.19 1.59 -0.01	28.50 1.31 -2.34	44.42 1.41 -17.61
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.60 1.15 0.00	15.42 0.97 0.00	15.43 1.01 0.00	13.06 0.87 0.00	13.26 0.89 0.00	13.47 0.88 0.00	12.69 0.93 0.00	14.88 1.00 0.00	16.96 1.10 0.00	22.47 1.49 0.00	18.89 1.18 0.00	22.94 1.54 0.00	18.04 1.15 0.00	20.98 1.27 0.00	22.10 1.33 0.00	28.59 1.52 0.00	29.38 1.46 0.00	77.20 3.61 0.00	141.20 6.85 0.00	45.82 2.34 0.00	31.34 1.80 0.00	28.31 1.72 0.00	26.56 1.71 0.00	27.12 1.71 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.47 1.02 0.00	15.29 0.84 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.14 0.78 0.00	13.35 0.76 0.00	12.57 0.81 0.00	14.74 0.86 0.00	16.81 0.95 0.00	22.28 1.29 0.00	18.74 1.03 0.00	22.77 1.38 0.00	17.91 1.01 0.00	20.85 1.14 0.00	21.97 1.19 0.00	28.47 1.40 0.00	29.31 1.39 0.00	77.11 3.52 0.00	140.99 6.64 0.00	45.76 2.27 0.00	31.22 1.68 0.00	28.17 1.57 0.00	26.39 1.54 0.00	26.95 1.54 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.62 1.17 0.00	15.44 0.99 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.89 1.01 0.00	16.95 1.10 0.00	22.48 1.50 0.00	18.94 1.23 0.00	22.95 1.56 0.00	18.10 1.20 0.00	21.06 1.35 0.00	22.16 1.38 0.00	28.63 1.57 0.00	29.39 1.47 0.00	77.11 3.52 0.00	141.35 7.00 0.00	45.94 2.45 0.00	31.41 1.87 0.00	28.37 1.78 0.00	26.64 1.80 0.00	27.21 1.80 0.00
EAST HAMPTON___GT 23717	17.83 2.37 0.00	16.47 2.02 0.00	16.48 2.06 0.00	13.94 1.75 0.00	14.21 1.84 0.00	14.36 1.77 0.00	13.63 1.87 0.00	16.00 2.13 0.00	18.87 2.48 -0.53	58.73 3.57 -34.18	41.00 3.09 -20.20	42.32 3.62 -17.31	40.90 2.62 -21.38	22.45 2.74 0.00	23.54 2.76 0.00	30.33 3.27 0.00	31.42 3.49 0.00	83.23 9.64 0.00	149.79 15.44 0.00	48.63 5.14 0.00	34.01 4.47 0.00	30.51 3.92 0.00	28.38 3.53 0.00	28.79 3.38 0.00
EAST RIVER___6 23660	16.63 1.18 0.00	15.45 0.99 0.00	15.45 1.04 0.00	13.09 0.89 0.00	13.27 0.91 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.91 1.03 0.00	17.00 1.14 0.00	22.53 1.54 0.00	18.94 1.24 0.00	23.02 1.62 0.00	18.11 1.22 0.00	21.05 1.34 0.00	22.16 1.38 0.00	28.63 1.56 0.00	29.39 1.47 0.00	77.10 3.52 0.00	140.99 6.64 0.00	45.79 2.30 0.00	31.34 1.80 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00
EAST RIVER___7 23524	16.63 1.18 0.00	15.45 0.99 0.00	15.45 1.04 0.00	13.09 0.89 0.00	13.27 0.91 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.91 1.03 0.00	17.00 1.14 0.00	22.53 1.54 0.00	18.94 1.24 0.00	23.02 1.62 0.00	18.11 1.22 0.00	21.05 1.34 0.00	22.16 1.38 0.00	28.63 1.56 0.00	29.39 1.47 0.00	77.10 3.52 0.00	140.99 6.64 0.00	45.79 2.30 0.00	31.34 1.80 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.55 1.10 0.00	15.37 0.92 0.00	15.38 0.96 0.00	13.02 0.82 0.00	13.21 0.85 0.00	13.43 0.84 0.00	12.65 0.88 0.00	14.83 0.95 0.00	16.91 1.05 0.00	22.40 1.42 0.00	18.84 1.13 0.00	22.87 1.48 0.00	17.99 1.10 0.00	20.93 1.22 0.00	22.05 1.27 0.00	28.53 1.46 0.00	29.33 1.40 0.00	77.08 3.49 0.00	140.99 6.64 0.00	45.76 2.27 0.00	31.27 1.73 0.00	28.25 1.66 0.00	26.49 1.64 0.00	27.06 1.64 0.00
EAST_HAMPTON___DIESEL 23722	17.83 2.38 0.00	16.47 2.02 0.00	16.48 2.06 0.00	13.95 1.76 0.00	14.21 1.85 0.00	14.36 1.77 0.00	13.64 1.88 0.00	16.01 2.13 0.00	18.87 2.48 -0.53	58.73 3.57 -34.18	41.00 3.09 -20.20	42.32 3.62 -17.31	40.90 2.62 -21.38	22.45 2.74 0.00	23.54 2.76 0.00	30.33 3.26 0.00	31.41 3.49 0.00	83.22 9.63 0.00	149.86 15.51 0.00	48.64 5.15 0.00	34.01 4.47 0.00	30.51 3.92 0.00	28.39 3.54 0.00	28.80 3.39 0.00
EAST_RIVER___I 323558	16.64 1.18 0.00	15.45 1.00 0.00	15.46 1.04 0.00	13.09 0.90 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.73 0.97 0.00	14.91 1.04 0.00	17.00 1.14 0.00	22.54 1.55 0.00	18.95 1.24 0.00	23.03 1.63 0.00	18.12 1.22 0.00	21.06 1.35 0.00	22.17 1.39 0.00	28.65 1.59 0.00	29.42 1.49 0.00	77.17 3.59 0.00	141.11 6.75 0.00	45.82 2.33 0.00	31.35 1.81 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00

EAST_RIVER___2 323559	16.63 1.18 0.00	15.45 0.99 0.00	15.45 1.04 0.00	13.09 0.89 0.00	13.27 0.91 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.91 1.03 0.00	17.00 1.14 0.00	22.53 1.54 0.00	18.94 1.24 0.00	23.02 1.62 0.00	18.11 1.22 0.00	21.05 1.34 0.00	22.16 1.38 0.00	28.63 1.56 0.00	29.39 1.47 0.00	77.10 3.52 0.00	140.99 6.64 0.00	45.79 2.30 0.00	31.34 1.80 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00
EAST___DELAWARE_HYD 23607	15.95 0.49 0.00	14.96 0.51 0.00	14.95 0.53 0.00	12.67 0.47 0.00	12.85 0.48 0.00	13.11 0.52 0.00	12.73 0.97 0.00	15.24 1.36 0.00	17.51 1.65 0.00	23.21 2.23 0.00	19.36 1.65 0.00	23.72 2.32 0.00	18.53 1.64 0.00	21.56 1.85 0.00	22.75 1.98 0.00	29.53 2.47 0.00	30.40 2.48 0.00	79.78 6.19 0.00	145.77 11.42 0.00	47.36 3.87 0.00	32.27 2.73 0.00	29.07 2.48 0.00	27.43 2.58 0.00	28.05 2.63 0.00
ELEC_TRO_TEK 24086	16.76 1.31 0.00	15.52 1.07 0.00	15.56 1.14 0.00	13.16 0.97 0.00	13.39 1.03 0.00	13.55 0.96 0.00	12.86 1.10 0.00	15.08 1.20 0.00	17.74 1.35 -0.53	56.99 1.83 -34.18	39.33 1.42 -20.20	40.58 1.88 -17.31	39.66 1.39 -21.38	21.15 1.44 0.00	22.24 1.47 0.00	28.67 1.61 0.00	29.53 1.61 0.00	77.63 4.05 0.00	142.38 8.03 0.00	46.15 2.67 0.00	31.74 2.19 0.00	28.63 2.04 0.00	26.80 1.95 0.00	27.33 1.91 0.00
ELLENBURG_WT_PWR 323604	15.03 -0.42 0.00	14.08 -0.37 0.00	14.04 -0.38 0.00	9.77 -0.30 2.13	12.09 -0.27 0.00	12.37 -0.22 0.00	11.48 -0.29 0.00	13.59 -0.29 0.00	15.59 -0.27 0.00	20.55 -0.43 0.00	17.38 -0.33 0.00	10.64 -0.53 10.22	16.16 -0.40 0.33	17.54 -0.54 1.63	-26.89 -0.60 47.08	25.90 -0.78 0.38	8.10 -0.80 19.03	44.33 -1.97 27.29	115.65 -3.21 15.49	-4.61 -0.99 47.10	9.53 -0.65 19.36	25.92 -0.67 0.00	24.23 -0.62 0.00	24.80 -0.62 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.69 0.23 0.00	14.48 0.03 0.00	14.30 -0.13 0.00	4.71 -0.18 7.30	11.31 -0.25 0.81	12.35 -0.23 0.00	10.35 -0.02 1.40	14.00 0.12 0.00	17.64 0.18 -1.60	59.19 0.56 -37.65	42.66 0.60 -24.34	64.75 1.40 -41.96	37.13 1.00 -19.23	29.43 1.21 -8.51	37.70 1.15 -15.77	34.12 1.93 -5.12	32.04 2.31 -1.81	79.44 5.85 0.00	143.81 9.46 0.00	46.81 2.88 -0.44	31.00 1.46 -0.01	27.82 1.22 -0.01	27.93 0.90 -2.18	44.83 0.97 -18.45
EMPIRE_CC_1 323656	16.02 0.57 0.00	14.89 0.44 0.00	14.90 0.48 0.00	12.60 0.41 0.00	12.80 0.43 0.00	13.01 0.42 0.00	12.12 0.36 0.00	14.14 0.26 0.00	16.12 0.26 0.00	21.32 0.34 0.00	17.98 0.27 0.00	21.75 0.36 0.00	17.16 0.27 0.00	20.01 0.30 0.00	21.13 0.35 0.00	27.43 0.37 0.00	28.20 0.28 0.00	74.46 0.88 0.00	136.11 1.76 0.00	44.06 0.57 0.00	30.00 0.46 0.00	27.06 0.47 0.00	25.36 0.51 0.00	25.93 0.51 0.00
EMPIRE_CC_2 323658	16.02 0.57 0.00	14.89 0.44 0.00	14.90 0.48 0.00	12.60 0.41 0.00	12.80 0.43 0.00	13.01 0.42 0.00	12.12 0.36 0.00	14.14 0.26 0.00	16.12 0.26 0.00	21.32 0.34 0.00	17.98 0.27 0.00	21.75 0.36 0.00	17.16 0.27 0.00	20.01 0.30 0.00	21.13 0.35 0.00	27.43 0.37 0.00	28.20 0.28 0.00	74.46 0.88 0.00	136.11 1.76 0.00	44.06 0.57 0.00	30.00 0.46 0.00	27.06 0.47 0.00	25.36 0.51 0.00	25.93 0.51 0.00
ERIE_WT_PWR 323693	15.82 0.37 0.00	14.60 0.15 0.00	14.41 -0.01 0.00	4.32 -0.08 7.79	11.36 -0.14 0.86	12.47 -0.12 0.00	10.36 0.09 1.49	14.14 0.26 0.00	17.93 0.34 -1.73	62.89 0.78 -41.12	45.25 0.78 -26.76	78.48 1.62 -55.46	39.96 1.18 -21.88	31.52 1.42 -10.39	41.27 1.37 -19.12	35.49 2.21 -6.21	32.72 2.60 -2.20	80.19 6.60 -0.01	145.16 10.81 0.00	47.38 3.36 -0.53	31.32 1.77 -0.01	28.09 1.49 -0.01	29.11 1.17 -3.09	48.18 1.24 -21.52
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.05 0.60 0.00	14.93 0.48 0.00	14.86 0.44 0.00	15.04 0.36 -2.49	13.00 0.36 -0.27	12.98 0.39 0.00	12.77 0.51 -0.50	14.54 0.66 0.00	16.64 0.74 -0.04	22.99 1.07 -0.94	19.38 0.91 -0.76	26.76 1.35 -4.02	18.95 1.02 -1.03	21.47 1.19 -0.56	30.78 1.23 -8.77	28.96 1.60 -0.30	32.97 1.71 -3.33	82.51 4.42 -4.50	145.07 8.17 -2.55	53.97 2.72 -7.76	34.42 1.70 -3.18	28.06 1.47 0.00	26.19 1.34 0.00	27.08 1.34 -0.33
E_CANADA_CAP_HY 24051	16.25 0.80 0.00	15.19 0.74 0.00	15.13 0.71 0.00	12.86 0.59 -0.08	12.94 0.58 0.00	13.20 0.61 0.00	12.41 0.65 0.00	14.77 0.89 0.00	16.95 1.10 0.00	22.38 1.40 0.00	18.95 1.23 0.00	23.31 1.55 -0.37	18.10 1.20 0.00	21.13 1.42 0.00	22.15 1.37 0.00	28.99 1.92 0.00	30.02 2.10 0.00	79.41 5.82 0.00	144.68 10.32 0.00	46.84 3.36 0.00	31.62 2.08 0.00	28.39 1.79 0.00	26.61 1.75 0.00	27.17 1.76 0.00
E_CANADA_MHWK_HY 24050	16.11 0.66 0.00	14.95 0.50 0.00	14.97 0.55 0.00	12.77 0.48 -0.09	12.89 0.52 0.00	13.13 0.54 0.00	12.29 0.53 0.00	14.47 0.59 0.00	16.45 0.59 0.00	21.75 0.76 0.00	18.26 0.54 0.00	22.69 0.86 -0.44	17.54 0.58 -0.07	20.76 0.71 -0.34	31.58 0.81 -9.99	28.11 0.96 -0.08	32.98 1.02 -4.04	82.28 2.91 -5.79	143.82 6.19 -3.29	55.57 2.09 -10.00	35.04 1.39 -4.11	27.90 1.31 0.00	26.17 1.32 0.00	26.66 1.25 0.00
E_FISHKILL___LBMP 23776	16.47 1.02 0.00	15.29 0.84 0.00	15.31 0.89 0.00	12.96 0.77 0.00	13.15 0.78 0.00	13.36 0.77 0.00	12.57 0.81 0.00	14.74 0.86 0.00	16.80 0.94 0.00	22.25 1.27 0.00	18.72 1.01 0.00	22.70 1.30 0.00	17.85 0.96 0.00	20.78 1.08 0.00	21.89 1.12 0.00	28.34 1.28 0.00	29.15 1.23 0.00	76.66 3.07 0.00	140.34 5.99 0.00	45.54 2.05 0.00	31.10 1.56 0.00	28.08 1.49 0.00	26.34 1.49 0.00	26.92 1.50 0.00
FAR ROCKAWAY___4 23548	16.95 1.50 0.00	15.68 1.23 0.00	15.71 1.29 0.00	13.29 1.10 0.00	13.52 1.16 0.00	13.69 1.10 0.00	12.98 1.22 0.00	15.23 1.35 0.00	17.91 1.53 -0.53	57.23 2.07 -34.18	39.49 1.58 -20.20	40.83 2.12 -17.31	39.85 1.57 -21.38	21.35 1.64 0.00	22.46 1.68 0.00	28.74 1.67 0.00	29.62 1.70 0.00	77.78 4.19 0.00	142.78 8.43 0.00	46.30 2.81 0.00	31.83 2.29 0.00	28.72 2.13 0.00	26.92 2.07 0.00	27.43 2.02 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.65 1.19 0.00	15.46 1.01 0.00	15.47 1.05 0.00	13.10 0.91 0.00	13.29 0.92 0.00	13.51 0.92 0.00	12.73 0.97 0.00	14.93 1.05 0.00	17.01 1.16 0.00	22.56 1.57 0.00	18.97 1.26 0.00	23.04 1.65 0.00	18.13 1.23 0.00	21.08 1.37 0.00	22.19 1.41 0.00	28.68 1.62 0.00	29.44 1.52 0.00	78.35 3.65 -1.11	159.46 6.87 -18.24	45.86 2.37 0.00	31.38 1.84 0.00	28.38 1.79 0.00	26.65 1.80 0.00	27.21 1.80 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.65 1.20 0.00	15.46 1.01 0.00	15.47 1.05 0.00	13.10 0.91 0.00	13.29 0.92 0.00	13.51 0.92 0.00	12.74 0.98 0.00	14.93 1.05 0.00	17.01 1.16 0.00	22.55 1.57 0.00	18.97 1.26 0.00	23.04 1.65 0.00	18.13 1.24 0.00	21.08 1.37 0.00	22.20 1.42 0.00	28.68 1.62 0.00	29.45 1.52 0.00	77.25 3.66 0.00	141.24 6.89 0.00	45.87 2.38 0.00	31.39 1.85 0.00	28.39 1.80 0.00	26.66 1.81 0.00	27.23 1.81 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.64 1.18 0.00	15.45 1.00 0.00	15.46 1.04 0.00	13.09 0.89 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.73 0.97 0.00	14.91 1.04 0.00	17.00 1.14 0.00	22.54 1.55 0.00	18.96 1.24 0.00	23.02 1.63 0.00	18.12 1.22 0.00	21.06 1.35 0.00	22.17 1.40 0.00	28.65 1.59 0.00	29.42 1.49 0.00	77.17 3.59 0.00	141.11 6.75 0.00	45.82 2.33 0.00	31.35 1.81 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00
FARRAGUT____LBMP 323566	16.63 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.52 1.53 0.00	18.94 1.23 0.00	23.00 1.61 0.00	18.10 1.21 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.10 3.52 0.00	140.97 6.62 0.00	45.79 2.30 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.18 1.76 0.00
FENNER____WINDPWR 24204	15.90 0.45 0.00	14.82 0.37 0.00	14.76 0.34 0.00	12.48 0.29 0.00	12.65 0.29 0.00	12.92 0.33 0.00	12.15 0.39 0.00	14.41 0.53 0.00	16.53 0.67 0.00	21.96 0.98 0.00	18.53 0.82 0.00	22.53 1.14 0.00	18.04 0.85 -0.29	21.41 1.00 -0.71	40.00 1.09 -18.13	28.71 1.42 -0.23	36.67 1.49 -7.26	87.92 4.00 -10.34	147.53 7.31 -5.86	63.77 2.43 -17.84	38.42 1.55 -7.33	27.94 1.34 0.00	26.08 1.24 0.00	26.62 1.20 0.00
FIBERTEK____ENERGY 23856	15.75 0.30 0.00	14.66 0.20 0.00	14.59 0.17 0.00	12.32 0.13 0.00	12.49 0.12 0.00	12.73 0.14 0.00	11.96 0.20 0.00	14.18 0.30 0.00	16.22 0.36 0.00	21.57 0.59 0.00	18.20 0.49 0.00	22.20 0.81 0.00	17.57 0.60 -0.08	20.81 0.72 -0.38	32.42 0.74 -10.90	28.16 1.00 -0.09	33.41 1.08 -4.41	82.78 2.89 -6.31	143.12 5.19 -3.58	56.03 1.66 -10.88	35.00 0.98 -4.47	27.43 0.84 0.00	25.65 0.80 0.00	26.21 0.80 0.00
FITZPATRICK____ 23598	15.22 -0.23 0.00	14.19 -0.26 0.00	14.14 -0.28 0.00	11.94 -0.25 0.00	12.10 -0.26 0.00	12.32 -0.26 0.00	11.56 -0.20 0.00	13.67 -0.21 0.00	15.64 -0.23 0.00	20.75 -0.23 0.00	17.51 -0.20 0.00	21.24 -0.15 0.00	16.76 -0.13 0.00	19.57 -0.14 0.00	20.62 -0.16 0.00	26.91 -0.16 0.00	27.79 -0.13 0.00	73.26 -0.33 0.00	133.67 -0.68 0.00	43.24 -0.25 0.00	29.29 -0.25 0.00	26.33 -0.26 0.00	24.59 -0.26 0.00	25.18 -0.23 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.63 1.17 0.00	15.44 0.99 0.00	15.45 1.02 0.00	13.07 0.88 0.00	13.26 0.90 0.00	13.48 0.89 0.00	12.69 0.93 0.00	14.89 1.01 0.00	16.99 1.12 0.00	22.51 1.53 0.00	18.94 1.23 0.00	23.01 1.62 0.00	18.10 1.21 0.00	21.08 1.38 0.00	22.22 1.44 0.00	28.80 1.73 0.00	29.65 1.73 0.00	78.04 4.46 0.00	142.78 8.42 0.00	46.34 2.85 0.00	31.60 2.06 0.00	28.50 1.91 0.00	26.69 1.84 0.00	27.25 1.84 0.00
FORT ORANGE____ 23900	16.23 0.78 0.00	15.08 0.63 0.00	15.09 0.67 0.00	12.83 0.57 -0.06	12.95 0.59 0.00	13.17 0.58 0.00	12.25 0.49 0.00	14.37 0.49 0.00	16.38 0.52 0.00	21.67 0.69 0.00	18.26 0.55 0.00	22.43 0.73 -0.30	17.45 0.56 0.00	20.37 0.66 0.00	21.50 0.72 0.00	27.91 0.85 0.00	28.78 0.85 0.00	75.90 2.31 0.00	138.83 4.48 0.00	44.97 1.48 0.00	30.60 1.06 0.00	27.59 1.00 0.00	25.82 0.97 0.00	26.38 0.96 0.00
FORT_DRUM_COGEN 23780	15.71 0.26 0.00	14.65 0.20 0.00	14.67 0.25 0.00	12.01 0.24 0.42	12.57 0.21 0.00	12.80 0.21 0.00	12.06 0.30 0.00	14.30 0.42 0.00	16.46 0.60 0.00	21.84 0.86 0.00	18.46 0.74 0.00	20.39 1.00 2.01	18.43 0.73 -0.81	24.58 0.88 -3.99	137.13 0.96 -115.39	29.20 1.20 -0.94	75.85 1.29 -46.64	144.10 3.63 -66.88	179.19 6.87 -37.97	161.35 2.41 -115.45	78.71 1.72 -47.45	28.09 1.50 0.00	26.20 1.35 0.00	26.71 1.30 0.00
FPL_FAR_ROCK_GT1 24212	16.95 1.50 0.00	15.68 1.23 0.00	15.71 1.29 0.00	13.29 1.10 0.00	13.52 1.16 0.00	13.69 1.10 0.00	12.98 1.22 0.00	15.23 1.35 0.00	17.91 1.53 -0.53	57.23 2.07 -34.18	39.49 1.58 -20.20	40.83 2.12 -17.31	39.85 1.57 -21.38	21.35 1.64 0.00	22.46 1.68 0.00	28.74 1.67 0.00	29.62 1.70 0.00	77.78 4.19 0.00	142.78 8.43 0.00	46.30 2.81 0.00	31.83 2.29 0.00	28.72 2.13 0.00	26.92 2.07 0.00	27.43 2.02 0.00
FPL_FAR_ROCK_GT2 23815	16.95 1.50 0.00	15.68 1.23 0.00	15.71 1.29 0.00	13.29 1.10 0.00	13.52 1.16 0.00	13.69 1.10 0.00	12.98 1.22 0.00	15.23 1.35 0.00	17.91 1.53 -0.53	57.23 2.07 -34.18	39.49 1.58 -20.20	40.83 2.12 -17.31	39.85 1.57 -21.38	21.35 1.64 0.00	22.46 1.68 0.00	28.74 1.67 0.00	29.62 1.70 0.00	77.78 4.19 0.00	142.78 8.43 0.00	46.30 2.81 0.00	31.83 2.29 0.00	28.72 2.13 0.00	26.92 2.07 0.00	27.43 2.02 0.00
FRANKLIN_FALL_HYD 24054	15.12 -0.34 0.00	14.17 -0.28 0.00	14.12 -0.30 0.00	9.97 -0.24 1.99	12.14 -0.23 0.00	12.42 -0.17 0.00	11.53 -0.23 0.00	13.67 -0.21 0.00	15.68 -0.18 0.00	20.65 -0.33 0.00	17.45 -0.26 0.00	11.41 -0.45 9.53	15.98 -0.34 0.57	16.41 -0.49 2.81	-61.26 -0.56 81.48	25.69 -0.71 0.66	-5.76 -0.76 32.93	24.53 -1.83 47.23	104.52 -3.02 26.81	-38.98 -0.94 81.53	-4.57 -0.60 33.51	26.04 -0.55 0.00	24.40 -0.45 0.00	25.01 -0.41 0.00
FREEPORT_EQUS_GT1 23764	16.90 1.44 0.00	15.64 1.18 0.00	15.67 1.25 0.00	13.26 1.06 0.00	13.49 1.13 0.00	13.65 1.06 0.00	12.96 1.20 0.00	15.21 1.33 0.00	17.89 1.51 -0.53	57.13 1.97 -34.18	39.50 1.59 -20.20	40.80 2.10 -17.31	39.81 1.53 -21.38	21.26 1.55 0.00	22.40 1.62 0.00	28.74 1.68 0.00	29.63 1.71 0.00	78.02 4.43 0.00	143.12 8.77 0.00	46.40 2.91 0.00	32.02 2.48 0.00	28.92 2.33 0.00	27.04 2.19 0.00	27.54 2.13 0.00
FREEPORT____CT2 23818	16.90 1.44 0.00	15.64 1.18 0.00	15.67 1.25 0.00	13.26 1.06 0.00	13.49 1.13 0.00	13.65 1.06 0.00	12.96 1.20 0.00	15.21 1.33 0.00	17.89 1.51 -0.53	57.13 1.97 -34.18	39.50 1.59 -20.20	40.80 2.10 -17.31	39.81 1.53 -21.38	21.26 1.55 0.00	22.40 1.62 0.00	28.74 1.68 0.00	29.63 1.71 0.00	78.02 4.43 0.00	143.12 8.77 0.00	46.40 2.91 0.00	32.02 2.48 0.00	28.92 2.33 0.00	27.04 2.19 0.00	27.54 2.13 0.00
FULTON COGEN____ 23766	15.43 -0.02 0.00	14.37 -0.08 0.00	14.30 -0.12 0.00	12.08 -0.11 0.00	12.25 -0.12 0.00	12.47 -0.11 0.00	11.73 -0.03 0.00	13.88 0.00 0.00	15.88 0.02 0.00	21.09 0.10 0.00	17.79 0.08 0.00	21.62 0.23 0.00	17.16 0.16 -0.10	20.46 0.24 -0.51	35.78 0.26 -14.74	27.57 0.38 -0.12	34.32 0.44 -5.96	83.22 1.10 -8.54	141.08 1.89 -4.84	58.81 0.58 -14.73	35.90 0.31 -6.06	26.86 0.27 0.00	25.06 0.21 0.00	25.64 0.22 0.00
FULTON____LFGE 323630	17.09 1.63 0.00	15.90 1.45 0.00	15.84 1.42 0.00	13.48 1.21 -0.08	13.59 1.22 0.00	13.90 1.31 0.00	13.07 1.31 0.00	15.49 1.61 0.00	17.69 1.83 0.00	23.19 2.20 0.00	19.35 1.64 0.00	24.12 2.32 -0.40	18.52 1.63 0.00	21.63 1.92 0.00	22.59 1.82 0.00	29.57 2.51 0.00	30.71 2.79 0.00	81.67 8.08 0.00	150.23 15.88 0.00	48.83 5.34 0.00	32.96 3.42 0.00	29.58 2.99 0.00	28.37 3.52 0.00	28.88 3.47 0.00

G.F.CEMENT___DRP 24184	16.90 1.45 0.00	15.58 1.12 0.00	15.69 1.28 0.00	13.38 1.09 -0.09	13.48 1.11 0.00	13.72 1.13 0.00	12.82 1.06 0.00	15.03 1.15 0.00	17.01 1.15 0.00	22.37 1.39 0.00	18.88 1.17 0.00	23.28 1.44 -0.44	18.00 1.10 0.00	21.09 1.38 0.00	22.34 1.56 0.00	29.12 2.05 0.00	30.11 2.19 0.00	79.92 6.33 0.00	148.20 13.85 0.00	47.67 4.18 0.00	32.03 2.48 0.00	28.94 2.35 0.00	27.10 2.25 0.00	27.50 2.09 0.00
GARDENVILLE___LBMP 24039	15.76 0.30 0.00	14.54 0.09 0.00	14.36 -0.06 0.00	4.84 -0.12 7.23	11.38 -0.18 0.80	12.42 -0.17 0.00	10.42 0.04 1.38	14.08 0.20 0.00	17.67 0.27 -1.54	58.09 0.69 -36.41	42.10 0.71 -23.68	67.15 1.53 -44.22	37.18 1.11 -19.18	29.74 1.32 -8.71	38.21 1.26 -16.18	34.39 2.07 -5.26	32.22 2.44 -1.86	79.77 6.18 -0.01	144.38 10.03 0.00	47.05 3.11 -0.45	31.16 1.62 -0.01	27.96 1.36 -0.01	28.27 1.05 -2.37	44.70 1.13 -18.17
GENERAL___MILLS 23808	15.81 0.36 0.00	14.59 0.14 0.00	14.40 -0.02 0.00	4.31 -0.08 7.79	11.36 -0.15 0.86	12.46 -0.13 0.00	10.35 0.08 1.49	14.12 0.24 0.00	17.91 0.32 -1.73	62.86 0.76 -41.12	45.23 0.77 -26.76	78.46 1.60 -55.46	39.95 1.17 -21.88	31.50 1.40 -10.39	41.25 1.35 -19.12	35.47 2.19 -6.21	32.70 2.58 -2.20	80.14 6.55 -0.01	145.06 10.71 0.00	47.34 3.32 -0.53	31.29 1.74 -0.01	28.06 1.46 -0.01	29.09 1.15 -3.09	48.15 1.22 -21.52
GE_PLASTICS___DRP 24183	16.14 0.68 0.00	15.01 0.55 0.00	15.01 0.59 0.00	12.69 0.50 0.00	12.88 0.52 0.00	13.09 0.50 0.00	12.20 0.44 0.00	14.32 0.44 0.00	16.32 0.46 0.00	21.60 0.62 0.00	18.20 0.49 0.00	22.03 0.63 0.00	17.39 0.50 0.00	20.30 0.59 0.00	21.41 0.64 0.00	27.80 0.73 0.00	28.66 0.74 0.00	75.57 1.99 0.00	138.08 3.73 0.00	44.75 1.26 0.00	30.46 0.92 0.00	27.46 0.87 0.00	25.67 0.82 0.00	26.24 0.82 0.00
GILBOA___1 23756	16.08 0.63 0.00	14.95 0.50 0.00	14.95 0.53 0.00	12.64 0.45 0.00	12.82 0.46 0.00	13.04 0.45 0.00	12.23 0.47 0.00	14.37 0.49 0.00	16.38 0.52 0.00	21.69 0.70 0.00	18.24 0.53 0.00	22.14 0.74 0.00	17.44 0.55 0.00	20.34 0.63 0.00	21.44 0.66 0.00	27.79 0.72 0.00	28.63 0.71 0.00	75.33 1.75 0.00	137.48 3.13 0.00	44.57 1.08 0.00	30.40 0.86 0.00	27.42 0.83 0.00	25.71 0.86 0.00	26.30 0.88 0.00
GILBOA___2 23757	16.08 0.63 0.00	14.95 0.50 0.00	14.95 0.53 0.00	12.64 0.45 0.00	12.82 0.46 0.00	13.04 0.45 0.00	12.23 0.47 0.00	14.37 0.49 0.00	16.38 0.52 0.00	21.69 0.70 0.00	18.24 0.53 0.00	22.14 0.74 0.00	17.44 0.55 0.00	20.34 0.63 0.00	21.44 0.66 0.00	27.79 0.72 0.00	28.63 0.71 0.00	75.33 1.75 0.00	137.48 3.13 0.00	44.57 1.08 0.00	30.40 0.86 0.00	27.42 0.83 0.00	25.71 0.86 0.00	26.30 0.88 0.00
GILBOA___3 23758	16.08 0.63 0.00	14.95 0.50 0.00	14.95 0.53 0.00	12.64 0.45 0.00	12.82 0.46 0.00	13.04 0.45 0.00	12.23 0.47 0.00	14.37 0.49 0.00	16.38 0.52 0.00	21.69 0.70 0.00	18.24 0.53 0.00	22.14 0.74 0.00	17.44 0.55 0.00	20.34 0.63 0.00	21.44 0.66 0.00	27.79 0.72 0.00	28.63 0.71 0.00	75.33 1.75 0.00	137.48 3.13 0.00	44.57 1.08 0.00	30.40 0.86 0.00	27.42 0.83 0.00	25.71 0.86 0.00	26.30 0.88 0.00
GILBOA___4 23759	16.08 0.63 0.00	14.95 0.50 0.00	14.95 0.53 0.00	12.64 0.45 0.00	12.82 0.46 0.00	13.04 0.45 0.00	12.23 0.47 0.00	14.37 0.49 0.00	16.38 0.52 0.00	21.69 0.70 0.00	18.24 0.53 0.00	22.14 0.74 0.00	17.44 0.55 0.00	20.34 0.63 0.00	21.44 0.66 0.00	27.79 0.72 0.00	28.63 0.71 0.00	75.33 1.75 0.00	137.48 3.13 0.00	44.57 1.08 0.00	30.40 0.86 0.00	27.42 0.83 0.00	25.71 0.86 0.00	26.30 0.88 0.00
GILBOA____ 23599	16.08 0.63 0.00	14.95 0.50 0.00	14.95 0.53 0.00	12.64 0.45 0.00	12.82 0.46 0.00	13.04 0.45 0.00	12.23 0.47 0.00	14.37 0.49 0.00	16.38 0.52 0.00	21.69 0.70 0.00	18.24 0.53 0.00	22.14 0.74 0.00	17.44 0.55 0.00	20.34 0.63 0.00	21.44 0.66 0.00	27.79 0.72 0.00	28.63 0.71 0.00	75.33 1.75 0.00	137.48 3.13 0.00	44.57 1.08 0.00	30.40 0.86 0.00	27.42 0.83 0.00	25.71 0.86 0.00	26.30 0.88 0.00
GINNA____ 23603	15.57 0.12 0.00	14.43 -0.02 0.00	14.29 -0.13 0.00	9.46 -0.16 2.57	11.83 -0.25 0.28	12.35 -0.24 0.00	11.17 -0.10 0.49	13.88 -0.01 0.00	15.91 0.06 0.01	20.93 0.29 0.34	17.82 0.37 0.26	23.18 0.84 -0.94	17.22 0.67 0.35	20.44 0.84 0.11	21.09 0.74 0.42	28.27 1.34 0.14	29.55 1.68 0.05	78.05 4.46 0.00	141.42 7.07 0.00	45.53 2.05 0.01	30.62 1.08 0.00	27.44 0.85 0.00	25.41 0.56 0.00	25.74 0.51 0.19
GLEN PARK____ 23778	15.80 0.34 0.00	14.72 0.27 0.00	14.74 0.32 0.00	12.09 0.29 0.39	12.62 0.26 0.00	12.86 0.27 0.00	12.12 0.36 0.00	14.38 0.50 0.00	16.55 0.69 0.00	21.97 0.99 0.00	18.57 0.86 0.00	20.64 1.15 1.90	18.51 0.85 -0.77	24.52 1.03 -3.78	131.39 1.12 -109.49	29.37 1.41 -0.89	73.70 1.52 -44.25	141.32 4.26 -63.46	178.47 8.10 -36.02	155.87 2.83 -109.54	76.56 2.00 -45.02	28.33 1.74 0.00	26.40 1.55 0.00	26.89 1.48 0.00
GLENWOOD_IC_1_G5 23712	16.76 1.31 0.00	15.54 1.09 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.39 1.02 0.00	13.57 0.98 0.00	12.85 1.09 0.00	15.07 1.19 0.00	17.73 1.35 -0.53	56.99 1.83 -34.18	39.38 1.46 -20.20	40.62 1.92 -17.31	39.71 1.43 -21.38	21.24 1.53 0.00	22.36 1.58 0.00	28.70 1.64 0.00	29.50 1.58 0.00	77.57 3.98 0.00	142.08 7.73 0.00	46.05 2.57 0.00	31.59 2.05 0.00	28.49 1.90 0.00	26.68 1.83 0.00	27.37 1.96 0.00
GLENWOOD_IC_2_G1 23688	16.69 1.23 0.00	15.47 1.02 0.00	15.49 1.08 0.00	13.11 0.93 0.00	13.33 0.96 0.00	13.52 0.93 0.00	12.78 1.02 0.00	14.98 1.11 0.00	17.62 1.23 -0.53	56.83 1.67 -34.18	39.25 1.34 -20.20	40.45 1.75 -17.31	39.58 1.30 -21.38	21.11 1.40 0.00	22.23 1.45 0.00	28.68 1.62 0.00	29.51 1.59 0.00	77.57 3.98 0.00	142.03 7.68 0.00	46.07 2.58 0.00	31.57 2.03 0.00	28.50 1.91 0.00	26.68 1.83 0.00	27.24 1.82 0.00
GLENWOOD_IC_3_G1 23689	16.69 1.23 0.00	15.47 1.02 0.00	15.49 1.08 0.00	13.11 0.93 0.00	13.33 0.96 0.00	13.52 0.93 0.00	12.78 1.02 0.00	14.98 1.11 0.00	17.62 1.23 -0.53	56.83 1.67 -34.18	39.25 1.34 -20.20	40.45 1.75 -17.31	39.58 1.30 -21.38	21.11 1.40 0.00	22.23 1.45 0.00	28.68 1.62 0.00	29.51 1.59 0.00	77.57 3.98 0.00	142.03 7.68 0.00	46.07 2.58 0.00	31.57 2.03 0.00	28.50 1.91 0.00	26.68 1.83 0.00	27.24 1.82 0.00
GLENWOOD___4 23550	16.76 1.31 0.00	15.54 1.09 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.39 1.02 0.00	13.57 0.98 0.00	12.85 1.09 0.00	15.07 1.19 0.00	17.73 1.35 -0.53	56.99 1.83 -34.18	39.38 1.47 -20.20	40.62 1.92 -17.31	39.71 1.43 -21.38	21.24 1.53 0.00	22.36 1.58 0.00	28.75 1.69 0.00	29.57 1.65 0.00	77.77 4.18 0.00	142.45 8.10 0.00	46.17 2.68 0.00	31.68 2.14 0.00	28.56 1.97 0.00	26.74 1.89 0.00	27.37 1.96 0.00

GLENWOOD___5 23614	16.76 1.31 0.00	15.54 1.09 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.39 1.02 0.00	13.57 0.98 0.00	12.85 1.09 0.00	15.07 1.19 0.00	17.73 1.35 -0.53	56.99 1.83 -34.18	39.38 1.47 -20.20	40.62 1.92 -17.31	39.71 1.43 -21.38	21.24 1.53 0.00	22.36 1.58 0.00	28.75 1.69 0.00	29.57 1.65 0.00	77.77 4.18 0.00	142.45 8.10 0.00	46.17 2.68 0.00	31.68 2.14 0.00	28.56 1.97 0.00	26.74 1.89 0.00	27.37 1.96 0.00
GLOBAL GREEN_PORT_GT1 23814	17.85 2.39 0.00	16.48 2.03 0.00	16.49 2.07 0.00	13.95 1.76 0.00	14.22 1.85 0.00	14.37 1.78 0.00	13.65 1.88 0.00	16.02 2.14 0.00	18.92 2.53 -0.53	58.81 3.65 -34.18	41.05 3.14 -20.20	42.41 3.71 -17.31	40.95 2.68 -21.38	22.51 2.80 0.00	23.60 2.83 0.00	30.39 3.33 0.00	31.51 3.58 0.00	83.51 9.93 0.00	149.02 14.67 0.00	48.47 4.98 0.00	34.05 4.51 0.00	30.53 3.93 0.00	28.43 3.58 0.00	28.84 3.43 0.00
GLOBE___DSASP 323697	15.17 -0.29 0.00	14.00 -0.45 0.00	13.81 -0.61 0.00	4.46 -0.62 7.12	10.86 -0.72 0.79	11.88 -0.71 0.00	9.91 -0.48 1.37	13.43 -0.45 0.00	14.48 -0.46 0.91	-1.35 -0.24 22.09	4.03 -0.03 13.66	-49.96 0.63 71.98	7.02 0.42 10.30	12.65 0.54 7.60	12.65 0.45 8.58	25.24 0.97 2.79	28.25 1.31 0.98	76.70 3.12 0.01	138.98 4.63 0.00	44.50 1.27 0.26	29.92 0.40 0.02	26.84 0.26 0.02	20.01 0.03 4.87	7.91 0.07 17.57
GOETHSLN___LBMP 323567	16.58 1.12 0.00	15.39 0.94 0.00	15.40 0.98 0.00	13.04 0.85 0.00	13.23 0.87 0.00	13.45 0.86 0.00	12.68 0.92 0.00	14.85 0.97 0.00	16.93 1.07 0.00	22.43 1.44 0.00	18.88 1.16 0.00	22.93 1.54 0.00	18.04 1.15 0.00	20.97 1.26 0.00	22.09 1.31 0.00	28.55 1.48 0.00	29.30 1.38 0.00	76.81 3.23 0.00	140.53 6.18 0.00	45.63 2.14 0.00	31.22 1.68 0.00	28.24 1.65 0.00	26.53 1.68 0.00	27.09 1.68 0.00
GOODYEAR_LAKE_HYD 323669	16.13 0.68 0.00	15.04 0.59 0.00	14.99 0.57 0.00	12.67 0.47 0.00	12.85 0.48 0.00	13.08 0.49 0.00	12.31 0.55 0.00	14.56 0.69 0.00	16.68 0.81 -0.02	22.46 1.12 -0.36	18.94 0.94 -0.29	22.80 1.29 -0.12	18.25 0.98 -0.37	20.96 1.14 -0.11	22.33 1.19 -0.36	28.70 1.52 -0.12	29.58 1.62 -0.04	77.85 4.26 0.00	141.75 7.40 0.00	45.98 2.48 -0.01	31.19 1.66 0.00	28.05 1.46 0.00	26.22 1.37 0.00	26.95 1.36 -0.17
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.97 0.52 0.00	14.85 0.39 0.00	14.78 0.36 0.00	12.49 0.30 0.00	12.67 0.31 0.00	12.90 0.31 0.00	12.16 0.40 0.00	14.38 0.50 0.00	16.41 0.52 -0.04	22.72 0.79 -0.95	19.14 0.66 -0.77	21.12 1.06 1.33	18.65 0.78 -0.97	20.89 0.90 -0.28	22.60 0.92 -0.90	28.60 1.24 -0.29	29.35 1.32 -0.10	76.88 3.30 0.00	139.97 5.62 0.00	45.47 1.96 -0.03	30.76 1.22 0.00	27.68 1.09 0.00	25.89 1.04 0.00	26.97 1.15 -0.41
GOUDEY___7 23579	15.98 0.53 0.00	14.86 0.41 0.00	14.79 0.37 0.00	12.50 0.31 0.00	12.68 0.31 0.00	12.91 0.32 0.00	12.17 0.41 0.00	14.40 0.51 0.00	16.43 0.53 -0.04	22.75 0.82 -0.95	19.16 0.68 -0.77	21.14 1.08 1.33	18.67 0.81 -0.97	20.92 0.93 -0.28	22.63 0.95 -0.90	28.64 1.28 -0.29	29.39 1.36 -0.10	76.99 3.40 0.00	140.18 5.82 0.00	45.52 2.01 -0.03	30.80 1.26 0.00	27.71 1.12 0.00	25.91 1.06 0.00	27.00 1.17 -0.41
GOUDEY___8 23580	15.97 0.52 0.00	14.85 0.39 0.00	14.78 0.36 0.00	12.49 0.30 0.00	12.67 0.31 0.00	12.90 0.31 0.00	12.16 0.40 0.00	14.38 0.50 0.00	16.41 0.52 -0.04	22.72 0.79 -0.95	19.14 0.66 -0.77	21.12 1.06 1.33	18.65 0.78 -0.97	20.89 0.90 -0.28	22.60 0.92 -0.90	28.60 1.24 -0.29	29.35 1.32 -0.10	76.88 3.30 0.00	139.97 5.62 0.00	45.47 1.96 -0.03	30.76 1.22 0.00	27.68 1.09 0.00	25.89 1.04 0.00	26.97 1.15 -0.41
GOWANUS_GT1_1 24077	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT1_2 24078	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT1_3 24079	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT1_4 24080	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT1_5 24084	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT1_6 24111	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT1_7 24112	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00

GOWANUS_GT1_8 24113	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_1 24114	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_2 24115	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_3 24116	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_4 24117	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_5 24118	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_6 24119	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_7 24120	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT2_8 24121	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT3_1 24122	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT3_2 24123	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT3_3 24124	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT3_4 24125	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT3_5 24126	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00
GOWANUS_GT3_6 24127	16.70 <u>1.25</u> 0.00	15.50 <u>1.05</u> 0.00	15.49 <u>1.08</u> 0.00	13.12 <u>0.93</u> 0.00	13.31 <u>0.95</u> 0.00	13.54 <u>0.95</u> 0.00	12.78 <u>1.01</u> 0.00	14.96 <u>1.08</u> 0.00	17.05 <u>1.19</u> 0.00	22.59 <u>1.61</u> 0.00	19.01 <u>1.30</u> 0.00	23.09 <u>1.69</u> 0.00	18.18 <u>1.28</u> 0.00	21.14 <u>1.43</u> 0.00	22.25 <u>1.47</u> 0.00	28.70 <u>1.63</u> 0.00	29.46 <u>1.53</u> 0.00	77.24 <u>3.66</u> 0.00	141.35 <u>7.00</u> 0.00	45.95 <u>2.46</u> 0.00	31.46 <u>1.92</u> 0.00	28.48 <u>1.88</u> 0.00	26.76 <u>1.91</u> 0.00	27.32 <u>1.90</u> 0.00

GOWANUS_GT3_7 24128	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT3_8 24129	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_1 24130	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_2 24131	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_3 24132	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_4 24133	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_5 24134	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_6 24135	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_7 24136	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GOWANUS_GT4_8 24137	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GREENIDGE___3 23582	15.97 0.52 0.00	14.82 0.37 0.00	14.70 0.28 0.00	15.70 0.20 -3.30	12.92 0.19 -0.36	12.81 0.22 0.00	12.77 0.38 -0.64	14.45 0.57 0.00	16.85 0.67 -0.32	29.32 1.04 -7.30	23.21 0.97 -4.53	38.05 1.69 -14.97	20.90 1.24 -2.77	22.23 1.41 -1.11	23.90 1.27 -1.86	29.43 1.77 -0.60	30.09 1.96 -0.21	78.68 5.09 0.00	143.05 8.70 0.00	46.40 2.86 -0.05	31.24 1.70 0.00	28.02 1.43 0.00	26.30 1.19 -0.26	28.24 1.20 -1.63
GREENIDGE___4 23583	15.97 0.52 0.00	14.82 0.37 0.00	14.70 0.28 0.00	15.70 0.20 -3.30	12.92 0.19 -0.36	12.81 0.22 0.00	12.77 0.38 -0.64	14.45 0.57 0.00	16.85 0.67 -0.32	29.32 1.04 -7.30	23.21 0.97 -4.53	38.05 1.69 -14.97	20.90 1.24 -2.77	22.23 1.41 -1.11	23.90 1.27 -1.86	29.43 1.77 -0.60	30.09 1.96 -0.21	78.68 5.09 0.00	143.05 8.70 0.00	46.40 2.86 -0.05	31.24 1.70 0.00	28.02 1.43 0.00	26.30 1.19 -0.26	28.24 1.20 -1.63
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
GROVEVILLE___HYD 323602	16.63 1.17 0.00	15.44 0.99 0.00	15.45 1.02 0.00	13.07 0.88 0.00	13.26 0.90 0.00	13.48 0.89 0.00	12.69 0.93 0.00	14.89 1.01 0.00	16.99 1.12 0.00	22.51 1.53 0.00	18.94 1.23 0.00	23.01 1.62 0.00	18.10 1.21 0.00	21.08 1.38 0.00	22.22 1.44 0.00	28.80 1.73 0.00	29.65 1.73 0.00	78.04 4.46 0.00	142.78 8.42 0.00	46.34 2.85 0.00	31.60 2.06 0.00	28.50 1.91 0.00	26.69 1.84 0.00	27.25 1.84 0.00
HAMPSHIRE___PAPER_HYD 323593	15.27 -0.18 0.00	14.31 -0.14 0.00	14.29 -0.13 0.00	10.97 -0.10 1.12	12.23 -0.13 0.00	12.49 -0.10 0.00	11.66 -0.10 0.00	13.76 -0.11 0.00	15.80 -0.06 0.00	20.83 -0.15 0.00	17.58 -0.13 0.00	15.82 -0.20 5.37	14.67 -0.20 2.03	9.40 -0.28 10.03	-269.97 -0.35 290.40	24.27 -0.43 2.37	-89.91 -0.46 117.37	-95.80 -1.05 168.33	37.06 -1.73 95.57	-247.57 -0.48 290.58	-90.14 -0.26 119.43	26.46 -0.13 0.00	24.92 0.07 0.00	25.59 0.17 0.00

HARDSCRABBLE_WT_PWR 323673	15.98 0.53 0.00	14.86 0.41 0.00	14.87 0.45 0.00	12.69 0.41 -0.09	12.81 0.44 0.00	13.05 0.46 0.00	12.21 0.45 0.00	14.39 0.51 0.00	16.38 0.52 0.00	21.68 0.69 0.00	18.20 0.49 0.00	22.62 0.79 -0.44	17.49 0.53 -0.07	20.69 0.63 -0.34	31.49 0.72 -9.99	28.02 0.88 -0.08	32.89 0.92 -4.04	82.00 2.62 -5.79	143.05 5.41 -3.29	55.26 1.77 -10.00	34.79 1.14 -4.11	27.66 1.07 0.00	25.93 1.08 0.00	26.46 1.05 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.52 1.07 0.00	15.33 0.88 0.00	15.33 0.91 0.00	12.99 0.79 0.00	13.17 0.80 0.00	13.39 0.80 0.00	12.60 0.84 0.00	14.77 0.89 0.00	16.85 0.99 0.00	22.33 1.35 0.00	18.77 1.05 0.00	22.84 1.45 0.00	17.94 1.05 0.00	20.89 1.18 0.00	22.03 1.25 0.00	28.57 1.51 0.00	29.41 1.49 0.00	77.38 3.80 0.00	141.53 7.18 0.00	45.90 2.41 0.00	31.29 1.75 0.00	28.23 1.64 0.00	26.49 1.64 0.00	27.05 1.64 0.00
HARZA MOOSE__RIVER 24016	15.79 0.34 0.00	14.74 0.29 0.00	14.71 0.29 0.00	12.20 0.24 0.24	12.60 0.24 0.00	12.85 0.26 0.00	12.06 0.30 0.00	14.28 0.40 0.00	16.38 0.52 0.00	21.72 0.74 0.00	18.30 0.59 0.00	21.06 0.84 1.17	18.07 0.60 -0.57	23.25 0.73 -2.82	103.23 0.80 -81.66	28.74 1.01 -0.66	62.00 1.07 -33.00	123.87 2.96 -47.33	166.83 5.61 -26.87	127.11 1.92 -81.70	64.41 1.29 -33.58	27.71 1.12 0.00	25.95 1.10 0.00	26.48 1.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.66 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.30 0.93 0.00	13.52 0.93 0.00	12.75 0.99 0.00	14.93 1.05 0.00	17.02 1.16 0.00	22.55 1.57 0.00	18.96 1.25 0.00	23.01 1.61 0.00	18.13 1.23 0.00	21.07 1.36 0.00	22.18 1.40 0.00	28.64 1.58 0.00	29.40 1.48 0.00	77.07 3.49 0.00	141.09 6.74 0.00	45.83 2.34 0.00	31.35 1.81 0.00	28.34 1.75 0.00	26.63 1.78 0.00	27.20 1.78 0.00
HEMPSTEAD____ 23647	16.76 1.31 0.00	15.53 1.08 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.40 1.03 0.00	13.56 0.97 0.00	12.87 1.11 0.00	15.10 1.22 0.00	17.77 1.38 -0.53	57.03 1.87 -34.18	39.39 1.48 -20.20	40.64 1.94 -17.31	39.71 1.44 -21.38	21.19 1.48 0.00	22.30 1.52 0.00	28.68 1.61 0.00	29.53 1.61 0.00	77.70 4.11 0.00	142.50 8.15 0.00	46.18 2.69 0.00	31.78 2.24 0.00	28.66 2.07 0.00	26.81 1.96 0.00	27.34 1.93 0.00
HICKLING___1 23621	16.12 0.67 0.00	14.96 0.51 0.00	14.85 0.43 0.00	21.61 0.35 -9.07	13.72 0.36 -1.00	12.96 0.37 0.00	14.03 0.54 -1.74	14.62 0.74 0.00	17.23 0.88 -0.49	34.05 1.44 -11.62	26.60 1.31 -7.58	55.30 2.22 -31.69	24.71 1.62 -6.19	24.34 1.86 -2.78	24.90 1.55 -2.57	29.90 2.05 -0.78	30.40 2.20 -0.28	79.09 5.51 0.00	143.61 9.26 0.00	46.72 3.16 -0.07	31.47 1.92 0.00	28.27 1.67 0.00	26.63 1.46 -0.32	30.36 1.61 -3.33
HICKLING___2 23622	16.12 0.67 0.00	14.96 0.51 0.00	14.85 0.43 0.00	21.61 0.35 -9.07	13.72 0.36 -1.00	12.96 0.37 0.00	14.03 0.54 -1.74	14.62 0.74 0.00	17.23 0.88 -0.49	34.05 1.44 -11.62	26.60 1.31 -7.58	55.30 2.22 -31.69	24.71 1.62 -6.19	24.34 1.86 -2.78	24.90 1.55 -2.57	29.90 2.05 -0.78	30.40 2.20 -0.28	79.09 5.51 0.00	143.61 9.26 0.00	46.72 3.16 -0.07	31.47 1.92 0.00	28.27 1.67 0.00	26.63 1.46 -0.32	30.36 1.61 -3.33
HIGH FALLS___HY 23754	16.41 0.96 0.00	15.28 0.83 0.00	15.27 0.85 0.00	12.93 0.74 0.00	13.11 0.75 0.00	13.34 0.75 0.00	12.65 0.89 0.00	14.92 1.04 0.00	17.05 1.19 0.00	22.60 1.61 0.00	18.88 1.17 0.00	23.11 1.71 0.00	18.07 1.18 0.00	21.01 1.30 0.00	22.14 1.37 0.00	28.72 1.65 0.00	29.59 1.67 0.00	77.82 4.23 0.00	142.27 7.92 0.00	46.22 2.73 0.00	31.50 1.96 0.00	28.39 1.80 0.00	26.79 1.94 0.00	27.36 1.95 0.00
HILLBURN___GT 23639	16.52 1.06 0.00	15.33 0.88 0.00	15.33 0.91 0.00	12.98 0.79 0.00	13.17 0.81 0.00	13.39 0.80 0.00	12.61 0.85 0.00	14.79 0.91 0.00	16.85 0.99 0.00	22.34 1.36 0.00	18.74 1.03 0.00	22.83 1.44 0.00	17.90 1.01 0.00	20.82 1.11 0.00	21.94 1.17 0.00	28.43 1.36 0.00	29.23 1.31 0.00	76.88 3.29 0.00	140.53 6.18 0.00	45.59 2.10 0.00	31.12 1.58 0.00	28.10 1.51 0.00	26.43 1.58 0.00	26.99 1.58 0.00
HISHELDN_WT_PWR 323625	15.72 0.27 0.00	14.53 0.07 0.00	14.35 -0.07 0.00	8.82 -0.12 3.26	11.83 -0.17 0.36	12.43 -0.16 0.00	11.19 0.06 0.62	14.11 0.22 0.00	17.18 0.31 -1.01	45.67 0.75 -23.94	34.30 0.74 -15.85	55.25 1.55 -32.31	31.46 1.10 -13.47	26.84 1.28 -5.86	33.01 1.17 -11.06	32.53 1.87 -3.59	31.39 2.21 -1.27	79.16 5.57 0.00	143.44 9.09 0.00	46.65 2.86 -0.31	31.07 1.52 -0.01	27.89 1.30 -0.01	27.28 1.00 -1.44	37.39 1.05 -10.93
HOLTSVILLE_IC_1 23690	17.12 1.67 0.00	15.83 1.38 0.00	15.86 1.44 0.00	13.42 1.23 0.00	13.67 1.31 0.00	13.82 1.23 0.00	13.12 1.36 0.00	15.38 1.49 0.00	18.03 1.64 -0.53	57.44 2.28 -34.18	39.78 1.87 -20.20	40.97 2.27 -17.31	39.91 1.63 -21.38	21.33 1.62 0.00	22.43 1.65 0.00	28.90 1.83 0.00	29.85 1.93 0.00	78.86 5.28 0.00	144.69 10.34 0.00	46.75 3.26 0.00	32.38 2.84 0.00	29.12 2.53 0.00	27.21 2.36 0.00	27.70 2.29 0.00
HOLTSVILLE_IC_10 23699	17.21 1.76 0.00	15.91 1.46 0.00	15.93 1.51 0.00	13.48 1.29 0.00	13.73 1.37 0.00	13.88 1.29 0.00	13.18 1.42 0.00	15.46 1.58 0.00	18.12 1.73 -0.53	57.59 2.43 -34.18	39.92 2.00 -20.20	41.12 2.42 -17.31	40.02 1.74 -21.38	21.44 1.73 0.00	22.54 1.76 0.00	29.06 1.99 0.00	30.02 2.10 0.00	79.37 5.78 0.00	145.39 11.03 0.00	46.89 3.40 0.00	32.58 3.04 0.00	29.29 2.69 0.00	27.34 2.49 0.00	27.85 2.43 0.00
HOLTSVILLE_IC_2 23691	17.12 1.67 0.00	15.83 1.38 0.00	15.86 1.44 0.00	13.42 1.23 0.00	13.67 1.31 0.00	13.82 1.23 0.00	13.12 1.36 0.00	15.38 1.49 0.00	18.03 1.64 -0.53	57.44 2.28 -34.18	39.78 1.87 -20.20	40.97 2.27 -17.31	39.91 1.63 -21.38	21.33 1.62 0.00	22.43 1.65 0.00	28.90 1.83 0.00	29.85 1.93 0.00	78.86 5.28 0.00	144.69 10.34 0.00	46.75 3.26 0.00	32.38 2.84 0.00	29.12 2.53 0.00	27.21 2.36 0.00	27.70 2.29 0.00
HOLTSVILLE_IC_3 23692	17.12 1.67 0.00	15.83 1.38 0.00	15.86 1.44 0.00	13.42 1.23 0.00	13.67 1.31 0.00	13.82 1.23 0.00	13.12 1.36 0.00	15.38 1.49 0.00	18.03 1.64 -0.53	57.44 2.28 -34.18	39.78 1.87 -20.20	40.97 2.27 -17.31	39.91 1.63 -21.38	21.33 1.62 0.00	22.43 1.65 0.00	28.90 1.83 0.00	29.85 1.93 0.00	78.86 5.28 0.00	144.69 10.34 0.00	46.75 3.26 0.00	32.38 2.84 0.00	29.12 2.53 0.00	27.21 2.36 0.00	27.70 2.29 0.00
HOLTSVILLE_IC_4 23693	17.12 1.67 0.00	15.83 1.38 0.00	15.86 1.44 0.00	13.42 1.23 0.00	13.67 1.31 0.00	13.82 1.23 0.00	13.12 1.36 0.00	15.38 1.49 0.00	18.03 1.64 -0.53	57.44 2.28 -34.18	39.78 1.87 -20.20	40.97 2.27 -17.31	39.91 1.63 -21.38	21.33 1.62 0.00	22.43 1.65 0.00	28.90 1.83 0.00	29.85 1.93 0.00	78.86 5.28 0.00	144.69 10.34 0.00	46.75 3.26 0.00	32.38 2.84 0.00	29.12 2.53 0.00	27.21 2.36 0.00	27.70 2.29 0.00

HOLTSVILLE_IC_5 23694	17.12 1.67 0.00	15.83 1.38 0.00	15.86 1.44 0.00	13.42 1.23 0.00	13.67 1.31 0.00	13.82 1.23 0.00	13.12 1.36 0.00	15.38 1.49 0.00	18.03 1.64 -0.53	57.44 2.28 -34.18	39.78 1.87 -20.20	40.97 2.27 -17.31	39.91 1.63 -21.38	21.33 1.62 0.00	22.43 1.65 0.00	28.90 1.83 0.00	29.85 1.93 0.00	78.86 5.28 0.00	144.69 10.34 0.00	46.75 3.26 0.00	32.38 2.84 0.00	29.12 2.53 0.00	27.21 2.36 0.00	27.70 2.29 0.00
HOLTSVILLE_IC_6 23695	17.21 1.76 0.00	15.91 1.46 0.00	15.93 1.51 0.00	13.48 1.29 0.00	13.73 1.37 0.00	13.88 1.29 0.00	13.18 1.42 0.00	15.46 1.58 0.00	18.12 1.73 -0.53	57.59 2.43 -34.18	39.92 2.00 -20.20	41.12 2.42 -17.31	40.02 1.74 -21.38	21.44 1.73 0.00	22.54 1.76 0.00	29.06 1.99 0.00	30.02 2.10 0.00	79.37 5.78 0.00	145.39 11.03 0.00	46.89 3.40 0.00	32.58 3.04 0.00	29.29 2.69 0.00	27.34 2.49 0.00	27.85 2.43 0.00
HOLTSVILLE_IC_7 23696	17.21 1.76 0.00	15.91 1.46 0.00	15.93 1.51 0.00	13.48 1.29 0.00	13.73 1.37 0.00	13.88 1.29 0.00	13.18 1.42 0.00	15.46 1.58 0.00	18.12 1.73 -0.53	57.59 2.43 -34.18	39.92 2.00 -20.20	41.12 2.42 -17.31	40.02 1.74 -21.38	21.44 1.73 0.00	22.54 1.76 0.00	29.06 1.99 0.00	30.02 2.10 0.00	79.37 5.78 0.00	145.39 11.03 0.00	46.89 3.40 0.00	32.58 3.04 0.00	29.29 2.69 0.00	27.34 2.49 0.00	27.85 2.43 0.00
HOLTSVILLE_IC_8 23697	17.21 1.76 0.00	15.91 1.46 0.00	15.93 1.51 0.00	13.48 1.29 0.00	13.73 1.37 0.00	13.88 1.29 0.00	13.18 1.42 0.00	15.46 1.58 0.00	18.12 1.73 -0.53	57.59 2.43 -34.18	39.92 2.00 -20.20	41.12 2.42 -17.31	40.02 1.74 -21.38	21.44 1.73 0.00	22.54 1.76 0.00	29.06 1.99 0.00	30.02 2.10 0.00	79.37 5.78 0.00	145.39 11.03 0.00	46.89 3.40 0.00	32.58 3.04 0.00	29.29 2.69 0.00	27.34 2.49 0.00	27.85 2.43 0.00
HOLTSVILLE_IC_9 23698	17.21 1.76 0.00	15.91 1.46 0.00	15.93 1.51 0.00	13.48 1.29 0.00	13.73 1.37 0.00	13.88 1.29 0.00	13.18 1.42 0.00	15.46 1.58 0.00	18.12 1.73 -0.53	57.59 2.43 -34.18	39.92 2.00 -20.20	41.12 2.42 -17.31	40.02 1.74 -21.38	21.44 1.73 0.00	22.54 1.76 0.00	29.06 1.99 0.00	30.02 2.10 0.00	79.37 5.78 0.00	145.39 11.03 0.00	46.89 3.40 0.00	32.58 3.04 0.00	29.29 2.69 0.00	27.34 2.49 0.00	27.85 2.43 0.00
HOWARD_WT_PWR 323690	16.15 0.70 0.00	14.94 0.49 0.00	14.79 0.37 0.00	14.27 0.28 -1.79	12.82 0.26 -0.20	12.89 0.30 0.00	12.61 0.51 -0.35	14.68 0.79 0.00	17.52 0.97 -0.69	38.86 1.60 -16.27	29.72 1.42 -10.59	52.81 2.40 -29.01	27.21 1.70 -8.62	25.56 1.93 -3.93	29.45 1.73 -6.94	31.76 2.45 -2.25	31.39 2.67 -0.79	80.44 6.85 0.00	146.05 11.70 0.00	47.52 3.85 -0.19	31.90 2.36 0.00	28.66 2.07 0.00	27.57 1.74 -0.97	34.33 1.78 -7.14
HQ_GEN_CEDARS 23644	14.83 -0.63 0.00	13.98 -0.47 0.00	13.93 -0.49 0.00	9.79 -0.41 2.00	11.95 -0.41 0.00	12.20 -0.39 0.00	11.32 -0.44 0.00	13.26 -0.61 0.00	15.20 -0.66 0.00	19.98 -1.01 0.00	16.87 -0.84 0.00	10.60 -1.21 9.58	15.41 -0.93 0.55	15.84 -1.14 2.73	-59.63 -1.26 79.15	24.84 -1.58 0.64	-5.73 -1.66 31.99	23.43 -4.28 45.88	100.54 -7.76 26.05	-38.24 -2.53 79.20	-4.67 -1.66 32.55	25.16 -1.43 0.00	23.61 -1.24 0.00	24.43 -0.98 0.00
HQ_GEN_CEDARS_PROXY 323590	14.83 -0.63 0.00	13.98 -0.47 0.00	13.93 -0.49 0.00	9.79 -0.41 2.00	11.95 -0.41 0.00	12.20 -0.39 0.00	11.32 -0.44 0.00	13.26 -0.61 0.00	15.20 -0.66 0.00	19.98 -1.01 0.00	17.37 -0.84 -0.50	10.60 -1.21 9.58	15.41 -0.93 0.55	15.84 -1.14 2.73	-59.63 -1.26 79.15	25.92 -1.58 -0.44	-5.73 -1.66 31.99	23.43 -4.28 45.88	100.54 -7.76 26.05	-38.24 -2.53 79.20	-4.67 -1.66 32.55	25.16 -1.43 0.00	23.61 -1.24 0.00	24.43 -0.98 0.00
HQ_GEN_IMPORT 323601	15.02 -0.43 0.00	14.14 -0.31 0.00	14.11 -0.31 0.00	11.41 -0.26 0.52	12.10 -0.26 0.00	12.34 -0.25 0.00	11.45 -0.31 0.00	13.54 -0.34 0.00	15.49 -0.37 0.00	20.15 -0.56 0.27	17.73 -0.48 -0.50	16.29 -0.71 4.39	15.58 -0.55 0.77	14.57 -0.66 4.49	-2.13 -0.69 22.21	26.93 -0.87 -0.74	18.04 -0.90 8.98	58.35 -2.36 12.87	122.75 -4.29 7.31	15.75 -1.41 26.33	19.45 -0.93 9.16	25.74 -0.85 0.00	24.09 -0.76 0.00	24.65 -0.77 0.00
HQ_GEN_WHEEL 23651	15.02 -0.43 0.00	14.14 -0.31 0.00	14.11 -0.31 0.00	11.41 -0.26 0.52	12.10 -0.26 0.00	12.34 -0.25 0.00	11.45 -0.31 0.00	13.54 -0.34 0.00	15.49 -0.37 0.00	20.15 -0.56 0.27	17.73 -0.48 -0.50	18.14 -0.71 2.54	16.19 -0.55 0.16	18.29 -0.66 0.77	-2.13 -0.69 22.21	26.93 -0.87 -0.74	18.04 -0.90 8.98	58.35 -2.36 12.87	122.75 -4.29 7.31	15.75 -1.41 26.33	19.45 -0.93 9.16	25.74 -0.85 0.00	24.09 -0.76 0.00	24.65 -0.77 0.00
HUDSON_AVE_GT_3 23810	16.66 1.21 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.51 0.92 0.00	12.74 0.98 0.00	14.93 1.05 0.00	17.02 1.17 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.06 1.67 0.00	18.15 1.25 0.00	21.10 1.39 0.00	22.21 1.44 0.00	28.71 1.64 0.00	29.47 1.55 0.00	77.32 3.74 0.00	141.37 7.02 0.00	45.90 2.42 0.00	31.41 1.87 0.00	28.41 1.82 0.00	26.67 1.82 0.00	27.24 1.82 0.00
HUDSON_AVE_GT_4 23540	16.66 1.21 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.51 0.92 0.00	12.74 0.98 0.00	14.93 1.05 0.00	17.02 1.17 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.06 1.67 0.00	18.15 1.25 0.00	21.10 1.39 0.00	22.21 1.44 0.00	28.71 1.64 0.00	29.47 1.55 0.00	77.32 3.74 0.00	141.37 7.02 0.00	45.90 2.42 0.00	31.41 1.87 0.00	28.41 1.82 0.00	26.67 1.82 0.00	27.24 1.82 0.00
HUDSON_AVE_GT_5 23657	16.66 1.21 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.51 0.92 0.00	12.74 0.98 0.00	14.93 1.05 0.00	17.02 1.17 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.06 1.67 0.00	18.15 1.25 0.00	21.10 1.39 0.00	22.21 1.44 0.00	28.71 1.64 0.00	29.47 1.55 0.00	77.32 3.74 0.00	141.37 7.02 0.00	45.90 2.42 0.00	31.41 1.87 0.00	28.41 1.82 0.00	26.67 1.82 0.00	27.24 1.82 0.00
HUDSON_AVE_10 24168	16.60 1.14 0.00	15.42 0.97 0.00	15.42 1.00 0.00	13.06 0.87 0.00	13.25 0.88 0.00	13.47 0.89 0.00	12.70 0.94 0.00	14.88 1.00 0.00	16.96 1.11 0.00	22.49 1.51 0.00	18.91 1.19 0.00	22.95 1.56 0.01	18.05 1.16 0.01	21.00 1.29 0.00	22.11 1.33 0.00	28.56 1.50 0.01	29.32 1.41 0.01	70.32 3.35 6.63	32.02 6.32 108.66	45.68 2.20 0.00	31.28 1.74 0.00	28.28 1.69 0.00	26.58 1.73 0.00	27.13 1.72 0.00
HUNTER_MOUNT___DRP 323613	16.61 1.15 0.00	15.39 0.94 0.00	15.40 0.98 0.00	13.02 0.83 0.00	13.22 0.85 0.00	13.45 0.85 0.00	12.55 0.79 0.00	14.74 0.86 0.00	16.85 0.99 0.00	22.30 1.32 0.00	19.23 1.52 0.00	22.66 1.27 0.00	18.35 1.45 0.00	21.66 1.95 0.00	22.89 2.11 0.00	29.45 2.38 0.00	30.82 2.90 0.00	81.22 7.63 0.00	148.27 13.92 0.00	48.02 4.53 0.00	32.92 3.38 0.00	29.95 3.36 0.00	26.98 2.14 0.00	27.34 1.92 0.00

HUNTINGTON_RES_REC 323705	17.04 1.59 0.00	15.76 1.31 0.00	15.78 1.36 0.00	13.35 1.16 0.00	13.60 1.24 0.00	13.75 1.16 0.00	13.07 1.31 0.00	15.34 1.46 0.00	18.03 1.64 -0.53	57.43 2.27 -34.18	39.73 1.82 -20.20	40.97 2.27 -17.31	39.94 1.66 -21.38	21.35 1.64 0.00	22.45 1.68 0.00	28.96 1.89 0.00	29.90 1.98 0.00	78.95 5.36 0.00	145.00 10.65 0.00	46.85 3.36 0.00	32.37 2.83 0.00	29.11 2.52 0.00	27.18 2.33 0.00	27.68 2.27 0.00
HUNTLEY___63 23557	15.61 0.16 0.00	14.41 -0.05 0.00	14.21 -0.21 0.00	4.86 -0.27 7.06	11.23 -0.36 0.78	12.26 -0.33 0.00	10.29 -0.12 1.35	13.90 0.02 0.00	16.33 0.20 -0.26	28.06 0.64 -6.45	28.24 0.69 -9.84	117.11 1.56 -94.15	39.80 1.14 -21.77	33.25 1.40 -12.15	39.96 1.37 -17.81	35.07 2.23 -5.78	32.59 2.63 -2.04	80.34 6.75 -0.01	145.38 11.03 0.00	47.40 3.40 -0.52	31.33 1.77 -0.02	28.07 1.47 -0.02	32.04 1.11 -6.07	54.07 1.14 -27.52
HUNTLEY___64 23558	15.61 0.16 0.00	14.41 -0.05 0.00	14.21 -0.21 0.00	4.86 -0.27 7.06	11.23 -0.36 0.78	12.26 -0.33 0.00	10.29 -0.12 1.35	13.90 0.02 0.00	16.33 0.20 -0.26	28.06 0.64 -6.45	28.24 0.69 -9.84	117.11 1.56 -94.15	39.80 1.14 -21.77	33.25 1.40 -12.15	39.96 1.37 -17.81	35.07 2.23 -5.78	32.59 2.63 -2.04	80.34 6.75 -0.01	145.38 11.03 0.00	47.40 3.40 -0.52	31.33 1.77 -0.02	28.07 1.47 -0.02	32.04 1.11 -6.07	54.07 1.14 -27.52
HUNTLEY___65 23559	15.61 0.16 0.00	14.41 -0.05 0.00	14.21 -0.21 0.00	4.86 -0.27 7.06	11.23 -0.36 0.78	12.26 -0.33 0.00	10.29 -0.12 1.35	13.90 0.02 0.00	16.33 0.20 -0.26	28.06 0.64 -6.45	28.24 0.69 -9.84	117.11 1.56 -94.15	39.80 1.14 -21.77	33.25 1.40 -12.15	39.96 1.37 -17.81	35.07 2.23 -5.78	32.59 2.63 -2.04	80.34 6.75 -0.01	145.38 11.03 0.00	47.40 3.40 -0.52	31.33 1.77 -0.02	28.07 1.47 -0.02	32.04 1.11 -6.07	54.07 1.14 -27.52
HUNTLEY___66 23560	15.61 0.16 0.00	14.41 -0.05 0.00	14.21 -0.21 0.00	4.86 -0.27 7.06	11.23 -0.36 0.78	12.26 -0.33 0.00	10.29 -0.12 1.35	13.90 0.02 0.00	16.33 0.20 -0.26	28.06 0.64 -6.45	28.24 0.69 -9.84	117.11 1.56 -94.15	39.80 1.14 -21.77	33.25 1.40 -12.15	39.96 1.37 -17.81	35.07 2.23 -5.78	32.59 2.63 -2.04	80.34 6.75 -0.01	145.38 11.03 0.00	47.40 3.40 -0.52	31.33 1.77 -0.02	28.07 1.47 -0.02	32.04 1.11 -6.07	54.07 1.14 -27.52
HUNTLEY___67 23561	15.56 0.11 0.00	14.36 -0.09 0.00	14.18 -0.24 0.00	4.60 -0.29 7.30	11.20 -0.36 0.81	12.24 -0.35 0.00	10.23 -0.14 1.40	13.86 -0.02 0.00	17.52 0.01 -1.65	59.91 0.32 -38.61	42.95 0.40 -24.84	61.97 1.13 -39.44	36.89 0.81 -19.19	28.95 0.98 -8.26	36.97 0.92 -15.28	33.65 1.63 -4.96	31.67 2.00 -1.75	78.66 5.07 0.00	142.47 8.12 0.00	46.31 2.40 -0.43	30.70 1.15 -0.01	27.54 0.94 -0.01	27.47 0.64 -1.97	44.70 0.70 -18.58
HUNTLEY___68 23562	15.56 0.11 0.00	14.36 -0.09 0.00	14.18 -0.24 0.00	4.60 -0.29 7.30	11.20 -0.36 0.81	12.24 -0.35 0.00	10.23 -0.14 1.40	13.86 -0.02 0.00	17.52 0.01 -1.65	59.91 0.32 -38.61	42.95 0.40 -24.84	61.97 1.13 -39.44	36.89 0.81 -19.19	28.95 0.98 -8.26	36.97 0.92 -15.28	33.65 1.63 -4.96	31.67 2.00 -1.75	78.66 5.07 0.00	142.47 8.12 0.00	46.31 2.40 -0.43	30.70 1.15 -0.01	27.54 0.94 -0.01	27.47 0.64 -1.97	44.70 0.70 -18.58
HYLAND___LFGE 323620	16.51 1.06 0.00	15.25 0.80 0.00	15.07 0.65 0.00	12.67 0.48 0.00	12.81 0.45 0.00	13.08 0.49 0.00	12.45 0.69 0.00	14.93 1.05 0.00	17.50 1.31 -0.34	30.89 2.13 -7.78	24.72 1.96 -5.06	38.68 2.80 -14.48	22.20 1.62 -3.69	22.49 1.28 -1.50	24.32 0.83 -2.71	29.31 1.37 -0.87	29.57 1.34 -0.31	76.95 3.36 0.00	139.93 5.58 0.00	45.39 1.83 -0.07	32.57 3.02 0.00	29.60 3.00 0.00	27.88 2.63 -0.39	30.37 2.51 -2.45
INDECK___CORINTH 23802	16.85 1.40 0.00	15.53 1.08 0.00	15.64 1.22 0.00	13.34 1.05 -0.09	13.43 1.06 0.00	13.67 1.08 0.00	12.75 0.99 0.00	14.92 1.04 0.00	16.82 0.97 0.00	22.09 1.11 0.00	18.66 0.94 0.00	23.00 1.16 -0.45	17.78 0.89 0.00	20.83 1.13 0.00	22.08 1.30 0.00	28.78 1.72 0.00	29.76 1.84 0.00	79.00 5.41 0.00	146.32 11.98 0.00	47.06 3.57 0.00	31.56 2.02 0.00	28.58 1.99 0.00	26.76 1.91 0.00	27.15 1.74 0.00
INDECK___ILION 23567	15.82 0.36 0.00	14.73 0.28 0.00	14.72 0.30 0.00	12.55 0.26 -0.09	12.64 0.28 0.00	12.88 0.29 0.00	12.05 0.29 0.00	14.21 0.33 0.00	16.20 0.34 0.00	21.44 0.46 0.00	18.04 0.33 0.00	22.37 0.53 -0.44	17.32 0.36 -0.07	20.48 0.43 -0.34	31.26 0.49 -9.99	27.73 0.59 -0.08	32.59 0.63 -4.04	81.15 1.77 -5.79	141.23 3.59 -3.29	54.69 1.20 -10.00	34.43 0.78 -4.11	27.31 0.72 0.00	25.60 0.74 0.00	26.13 0.72 0.00
INDECK___OLEAN 23982	16.20 0.75 0.00	14.98 0.53 0.00	14.84 0.42 0.00	2.57 0.35 9.97	11.61 0.35 1.10	12.94 0.36 0.00	10.40 0.55 1.91	14.63 0.75 0.00	18.08 0.70 -1.52	58.42 1.17 -36.27	41.98 1.03 -23.24	67.75 1.83 -44.53	36.34 1.28 -18.17	29.81 1.44 -8.66	38.29 1.26 -16.26	34.29 1.94 -5.29	31.97 2.18 -1.87	78.77 5.18 -0.01	142.10 7.75 0.00	46.73 2.79 -0.45	31.02 1.48 -0.01	27.90 1.31 -0.01	28.69 1.39 -2.44	44.62 1.78 -17.42
INDECK___OSWEGO 23783	15.36 -0.09 0.00	14.31 -0.14 0.00	14.26 -0.16 0.00	12.05 -0.14 0.00	12.21 -0.16 0.00	12.43 -0.16 0.00	11.67 -0.09 0.00	13.81 -0.07 0.00	15.80 -0.06 0.00	20.98 0.00 0.00	17.69 -0.02 0.00	21.48 0.09 0.00	17.08 0.05 -0.14	20.48 0.10 -0.67	40.31 0.11 -19.43	27.39 0.16 -0.16	35.99 0.21 -7.85	85.34 0.49 -11.25	141.54 0.80 -6.39	63.17 0.25 -19.43	37.64 0.11 -7.99	26.69 0.10 0.00	24.92 0.07 0.00	25.50 0.09 0.00
INDECK___YERKES 23781	15.62 0.17 0.00	14.42 -0.03 0.00	14.22 -0.20 0.00	4.86 -0.27 7.06	11.24 -0.35 0.78	12.27 -0.32 0.00	10.30 -0.11 1.35	13.91 0.03 0.00	16.34 0.21 -0.26	28.09 0.66 -6.45	28.26 0.71 -9.84	117.04 1.58 -94.07	39.80 1.15 -21.76	33.26 1.41 -12.14	39.96 1.38 -17.80	35.09 2.25 -5.78	32.61 2.65 -2.04	80.39 6.80 -0.01	145.48 11.13 0.00	47.44 3.43 -0.52	31.36 1.79 -0.02	28.10 1.49 -0.02	32.05 1.14 -6.07	54.08 1.16 -27.50
INDIAN POINT_GT_1 24139	16.51 1.06 0.00	15.33 0.87 0.00	15.34 0.91 0.00	12.98 0.79 0.00	13.17 0.81 0.00	13.39 0.80 0.00	12.61 0.85 0.00	14.79 0.90 0.00	16.85 0.99 0.00	22.33 1.35 0.00	18.79 1.08 0.00	22.80 1.41 0.00	17.93 1.04 0.00	20.86 1.15 0.00	21.99 1.21 0.00	28.46 1.40 0.00	29.27 1.35 0.00	76.94 3.36 0.00	140.73 6.38 0.00	45.67 2.19 0.00	31.20 1.66 0.00	28.18 1.59 0.00	26.42 1.57 0.00	26.98 1.57 0.00
INDIAN POINT_GT_2 23659	16.51 1.06 0.00	15.33 0.87 0.00	15.34 0.91 0.00	12.98 0.79 0.00	13.17 0.81 0.00	13.39 0.80 0.00	12.61 0.85 0.00	14.79 0.90 0.00	16.85 0.99 0.00	22.33 1.35 0.00	18.79 1.08 0.00	22.80 1.41 0.00	17.93 1.04 0.00	20.86 1.15 0.00	21.99 1.21 0.00	28.46 1.40 0.00	29.27 1.35 0.00	76.94 3.36 0.00	140.73 6.38 0.00	45.67 2.19 0.00	31.20 1.66 0.00	28.18 1.59 0.00	26.42 1.57 0.00	26.98 1.57 0.00

INDIAN POINT_GT_3 24019	16.51 1.06 0.00	15.33 0.87 0.00	15.34 0.91 0.00	12.98 0.79 0.00	13.17 0.81 0.00	13.39 0.80 0.00	12.61 0.85 0.00	14.79 0.90 0.00	16.85 0.99 0.00	22.33 1.35 0.00	18.79 1.08 0.00	22.80 1.41 0.00	17.93 1.04 0.00	20.86 1.15 0.00	21.99 1.21 0.00	28.46 1.40 0.00	29.27 1.35 0.00	76.94 3.36 0.00	140.73 6.38 0.00	45.67 2.19 0.00	31.20 1.66 0.00	28.18 1.59 0.00	26.42 1.57 0.00	26.98 1.57 0.00
INDIAN POINT___2 23530	16.50 1.05 0.00	15.31 0.86 0.00	15.32 0.90 0.00	12.98 0.78 0.00	13.17 0.80 0.00	13.38 0.79 0.00	12.60 0.84 0.00	14.77 0.89 0.00	16.84 0.98 0.00	22.31 1.33 0.00	18.77 1.06 0.00	22.79 1.40 0.00	17.92 1.03 0.00	20.85 1.14 0.00	21.97 1.19 0.00	28.45 1.39 0.00	29.26 1.34 0.00	76.92 3.33 0.00	140.65 6.30 0.00	45.64 2.15 0.00	31.17 1.63 0.00	28.15 1.56 0.00	26.39 1.54 0.00	26.96 1.54 0.00
INDIAN POINT___3 23531	16.43 0.97 0.00	15.25 0.80 0.00	15.26 0.84 0.00	12.92 0.73 0.00	13.11 0.75 0.00	13.32 0.73 0.00	12.54 0.78 0.00	14.71 0.83 0.00	16.76 0.90 0.00	22.21 1.23 0.00	18.69 0.97 0.00	22.67 1.28 0.00	17.83 0.94 0.00	20.75 1.04 0.00	21.86 1.09 0.00	28.30 1.24 0.00	29.11 1.18 0.00	76.51 2.93 0.00	139.99 5.64 0.00	45.42 1.94 0.00	31.03 1.49 0.00	28.02 1.43 0.00	26.28 1.43 0.00	26.84 1.43 0.00
IP CORINTH___1 23988	16.85 1.40 0.00	15.53 1.08 0.00	15.64 1.22 0.00	13.34 1.05 -0.09	13.43 1.06 0.00	13.67 1.08 0.00	12.76 1.00 0.00	14.95 1.07 0.00	16.90 1.04 0.00	22.21 1.23 0.00	18.76 1.05 0.00	23.13 1.29 -0.45	17.89 0.99 0.00	20.95 1.24 0.00	22.20 1.42 0.00	28.94 1.88 0.00	29.93 2.01 0.00	79.42 5.84 0.00	147.11 12.76 0.00	47.32 3.83 0.00	31.74 2.20 0.00	28.74 2.15 0.00	26.90 2.05 0.00	27.30 1.88 0.00
IP___TICONDEROGA 23804	17.30 1.85 0.00	15.92 1.48 0.00	16.16 1.73 0.00	13.79 1.51 -0.09	13.90 1.53 0.00	14.11 1.52 0.00	13.26 1.50 0.00	15.54 1.66 0.00	17.51 1.65 0.00	22.92 1.93 0.00	19.39 1.68 0.00	23.87 2.03 -0.45	18.55 1.66 0.00	21.70 1.99 0.00	22.99 2.22 0.00	29.95 2.88 0.00	31.17 3.25 0.00	83.08 9.49 0.00	156.12 21.77 0.00	50.01 6.52 0.00	33.40 3.86 0.00	30.06 3.47 0.00	28.10 3.25 0.00	28.38 2.97 0.00
ISLIP_RES_REC 323679	17.28 1.83 0.00	15.98 1.53 0.00	15.99 1.57 0.00	13.53 1.34 0.00	13.79 1.42 0.00	13.94 1.35 0.00	13.24 1.48 0.00	15.54 1.66 0.00	18.23 1.84 -0.53	57.75 2.59 -34.18	40.04 2.13 -20.20	41.30 2.60 -17.31	40.14 1.86 -21.38	21.56 1.85 0.00	22.67 1.89 0.00	29.22 2.16 0.00	30.20 2.28 0.00	79.87 6.29 0.00	146.41 12.06 0.00	47.18 3.70 0.00	32.79 3.25 0.00	29.46 2.87 0.00	27.51 2.66 0.00	28.00 2.58 0.00
JARVIS____ 23743	15.57 0.12 0.00	14.54 0.09 0.00	14.52 0.10 0.00	12.37 0.08 -0.09	12.45 0.09 0.00	12.67 0.08 0.00	11.86 0.10 0.00	13.99 0.11 0.00	15.99 0.13 0.00	21.17 0.18 0.00	17.84 0.13 0.00	22.05 0.21 -0.44	17.11 0.14 -0.07	20.22 0.17 -0.34	30.95 0.19 -9.99	27.37 0.22 -0.08	32.21 0.25 -4.04	80.04 0.66 -5.79	138.84 1.21 -3.29	53.91 0.43 -10.00	33.90 0.25 -4.11	26.83 0.24 0.00	25.10 0.25 0.00	25.66 0.24 0.00
JENNISON___1 23625	16.33 0.88 0.00	15.19 0.74 0.00	15.11 0.69 0.00	12.78 0.59 0.00	12.97 0.61 0.00	13.23 0.64 0.00	12.37 0.61 0.00	14.64 0.76 0.00	16.76 0.87 -0.02	22.83 1.26 -0.59	19.21 1.02 -0.48	22.02 1.45 0.83	18.59 1.09 -0.60	21.16 1.28 -0.18	22.73 1.37 -0.58	29.02 1.76 -0.19	29.92 1.93 -0.07	79.72 6.13 0.00	145.52 11.17 0.00	47.26 3.76 -0.02	31.98 2.44 0.00	28.75 2.16 0.00	26.86 2.01 0.00	27.67 1.95 -0.31
JENNISON___2 23626	16.33 0.88 0.00	15.19 0.74 0.00	15.11 0.69 0.00	12.78 0.59 0.00	12.97 0.61 0.00	13.23 0.64 0.00	12.37 0.61 0.00	14.64 0.76 0.00	16.76 0.87 -0.02	22.83 1.26 -0.59	19.21 1.02 -0.48	22.02 1.45 0.83	18.59 1.09 -0.60	21.16 1.28 -0.18	22.73 1.37 -0.58	29.02 1.76 -0.19	29.92 1.93 -0.07	79.72 6.13 0.00	145.52 11.17 0.00	47.26 3.76 -0.02	31.98 2.44 0.00	28.75 2.16 0.00	26.86 2.01 0.00	27.67 1.95 -0.31
JERICHO_RISE_WT_PWR 323719	14.96 -0.50 0.00	14.03 -0.42 0.00	13.98 -0.44 0.00	9.77 -0.34 2.09	12.05 -0.31 0.00	12.31 -0.28 0.00	11.43 -0.33 0.00	13.55 -0.33 0.00	15.53 -0.32 0.00	20.47 -0.51 0.00	17.30 -0.41 0.00	10.73 -0.65 10.01	16.00 -0.49 0.40	17.09 -0.64 1.98	-37.29 -0.70 57.37	25.69 -0.91 0.47	3.79 -0.95 23.19	37.97 -2.36 33.26	111.47 -4.00 18.88	-15.15 -1.23 57.41	5.13 -0.82 23.59	25.77 -0.81 0.00	24.10 -0.75 0.00	24.67 -0.74 0.00
KCE_NY_1 323755	16.70 1.25 0.00	15.43 0.98 0.00	15.50 1.08 0.00	13.19 0.90 -0.09	13.30 0.93 0.00	13.54 0.95 0.00	12.65 0.89 0.00	14.87 0.99 0.00	16.91 1.05 0.00	22.35 1.36 0.00	18.85 1.14 0.00	23.23 1.40 -0.44	17.95 1.05 0.00	21.01 1.30 0.00	22.23 1.45 0.00	28.98 1.92 0.00	29.87 1.94 0.00	79.06 5.48 0.00	145.90 11.56 0.00	47.01 3.52 0.00	31.82 2.28 0.00	28.72 2.13 0.00	26.91 2.06 0.00	27.38 1.97 0.00
KEDC PORT_JEFF_GT2 24210	17.28 1.83 0.00	15.97 1.52 0.00	15.99 1.57 0.00	13.53 1.34 0.00	13.78 1.42 0.00	13.93 1.34 0.00	13.23 1.47 0.00	15.51 1.63 0.00	18.18 1.79 -0.53	57.64 2.48 -34.18	39.93 2.02 -20.20	41.11 2.41 -17.31	39.95 1.67 -21.38	21.34 1.63 0.00	22.44 1.66 0.00	28.93 1.87 0.00	29.91 1.99 0.00	79.14 5.55 0.00	145.28 10.93 0.00	46.87 3.38 0.00	32.48 2.94 0.00	29.19 2.60 0.00	27.30 2.45 0.00	27.93 2.52 0.00
KEDC PORT_JEFF_GT3 24211	17.28 1.83 0.00	15.97 1.52 0.00	15.99 1.57 0.00	13.53 1.34 0.00	13.78 1.42 0.00	13.93 1.34 0.00	13.23 1.47 0.00	15.51 1.63 0.00	18.18 1.79 -0.53	57.64 2.48 -34.18	39.93 2.02 -20.20	41.11 2.41 -17.31	39.95 1.67 -21.38	21.34 1.63 0.00	22.44 1.66 0.00	28.93 1.87 0.00	29.91 1.99 0.00	79.14 5.55 0.00	145.28 10.93 0.00	46.87 3.38 0.00	32.48 2.94 0.00	29.19 2.60 0.00	27.30 2.45 0.00	27.93 2.52 0.00
KEDC_GLWD_GT4 24219	16.76 1.31 0.00	15.54 1.09 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.39 1.02 0.00	13.57 0.98 0.00	12.85 1.09 0.00	15.07 1.19 0.00	17.73 1.35 -0.53	56.99 1.83 -34.18	39.38 1.46 -20.20	40.62 1.92 -17.31	39.71 1.43 -21.38	21.24 1.53 0.00	22.36 1.58 0.00	28.70 1.64 0.00	29.50 1.58 0.00	77.57 3.98 0.00	142.08 7.73 0.00	46.05 2.57 0.00	31.59 2.05 0.00	28.49 1.90 0.00	26.68 1.83 0.00	27.37 1.96 0.00
KEDC_GLWD_GT5 24220	16.76 1.31 0.00	15.54 1.09 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.39 1.02 0.00	13.57 0.98 0.00	12.85 1.09 0.00	15.07 1.19 0.00	17.73 1.35 -0.53	56.99 1.83 -34.18	39.38 1.46 -20.20	40.62 1.92 -17.31	39.71 1.43 -21.38	21.24 1.53 0.00	22.36 1.58 0.00	28.70 1.64 0.00	29.50 1.58 0.00	77.57 3.98 0.00	142.08 7.73 0.00	46.05 2.57 0.00	31.59 2.05 0.00	28.49 1.90 0.00	26.68 1.83 0.00	27.37 1.96 0.00

KENSICO____ 23655	16.55 1.10 0.00	15.37 0.92 0.00	15.38 0.96 0.00	13.02 0.82 0.00	13.21 0.85 0.00	13.43 0.84 0.00	12.65 0.88 0.00	14.83 0.95 0.00	16.91 1.05 0.00	22.40 1.42 0.00	18.84 1.13 0.00	22.87 1.48 0.00	17.99 1.10 0.00	20.93 1.22 0.00	22.05 1.27 0.00	28.53 1.46 0.00	29.33 1.40 0.00	77.08 3.49 0.00	140.99 6.64 0.00	45.76 2.27 0.00	31.27 1.73 0.00	28.25 1.66 0.00	26.49 1.64 0.00	27.06 1.64 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.42 0.97 0.00	15.30 0.84 0.00	15.29 0.87 0.00	12.94 0.75 0.00	13.13 0.77 0.00	13.36 0.77 0.00	12.68 0.92 0.00	14.97 1.09 0.00	17.10 1.25 0.00	22.67 1.69 0.00	18.95 1.24 0.00	23.17 1.78 0.00	18.14 1.24 0.00	21.10 1.39 0.00	22.25 1.47 0.00	28.87 1.80 0.00	29.74 1.82 0.00	78.26 4.67 0.00	143.07 8.72 0.00	46.47 2.99 0.00	31.67 2.13 0.00	28.55 1.95 0.00	26.90 2.05 0.00	27.47 2.06 0.00
KIAC_JFK_GT1 23816	16.60 1.15 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.26 0.90 0.00	13.50 0.91 0.00	12.72 0.96 0.00	14.89 1.01 0.00	16.98 1.13 0.00	22.55 1.56 0.00	18.93 1.22 0.00	22.94 1.56 0.01	18.04 1.15 0.01	20.99 1.28 0.00	22.10 1.33 0.00	28.54 1.48 0.01	29.31 1.39 0.01	70.25 3.29 6.63	31.86 6.17 108.66	45.65 2.17 0.00	31.28 1.74 0.00	28.30 1.71 0.00	26.63 1.79 0.00	27.16 1.75 0.00
KIAC_JFK_GT2 23817	16.60 1.15 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.26 0.90 0.00	13.50 0.91 0.00	12.72 0.96 0.00	14.89 1.01 0.00	16.98 1.13 0.00	22.55 1.56 0.00	18.93 1.22 0.00	22.94 1.56 0.01	18.04 1.15 0.01	20.99 1.28 0.00	22.10 1.33 0.00	28.54 1.48 0.01	29.31 1.39 0.01	70.25 3.29 6.63	31.86 6.17 108.66	45.65 2.17 0.00	31.28 1.74 0.00	28.30 1.71 0.00	26.63 1.79 0.00	27.16 1.75 0.00
KINTIGH____ 23543	15.45 0.00 0.00	14.29 -0.16 0.00	14.13 -0.29 0.00	6.23 -0.32 5.64	11.35 -0.39 0.62	12.20 -0.39 0.00	10.48 -0.20 1.08	13.76 -0.12 0.00	15.37 -0.10 0.39	12.09 0.11 9.00	11.96 0.21 5.96	11.60 0.78 10.57	12.79 0.57 4.68	18.44 0.71 1.98	17.32 0.66 4.12	26.95 1.23 1.34	28.98 1.54 0.47	77.50 3.92 0.00	140.68 6.33 0.00	45.17 1.80 0.11	30.36 0.82 0.00	27.23 0.64 0.00	24.55 0.36 0.66	21.89 0.39 3.91
LEDERLE____ 23769	16.55 1.10 0.00	15.36 0.91 0.00	15.36 0.94 0.00	13.01 0.82 0.00	13.20 0.84 0.00	13.44 0.85 0.00	12.65 0.89 0.00	14.85 0.97 0.00	16.93 1.07 0.00	22.45 1.46 0.00	18.88 1.17 0.00	22.95 1.56 0.00	18.04 1.14 0.00	20.99 1.28 0.00	22.13 1.36 0.00	28.68 1.62 0.00	29.43 1.50 0.00	77.38 3.80 0.00	141.40 7.04 0.00	45.89 2.40 0.00	31.32 1.78 0.00	28.27 1.68 0.00	26.50 1.66 0.00	27.06 1.65 0.00
LINDEN COGEN____ 23786	16.57 1.12 0.00	15.38 0.93 0.00	15.39 0.97 0.00	13.04 0.85 0.00	13.22 0.86 0.00	13.45 0.86 0.00	12.68 0.92 0.00	14.85 0.97 0.00	16.92 1.06 0.00	22.42 1.44 0.00	18.87 1.16 0.00	22.93 1.54 0.00	18.04 1.14 0.00	20.96 1.25 0.00	22.07 1.30 0.00	28.54 1.47 0.00	29.29 1.37 0.00	76.81 3.22 0.00	140.47 6.12 0.00	45.61 2.12 0.00	31.21 1.68 0.00	28.23 1.64 0.00	26.52 1.67 0.00	27.08 1.67 0.00
LIPA_MISC_IPP 23656	17.21 1.75 0.00	15.92 1.47 0.00	15.94 1.52 0.00	13.48 1.30 0.00	13.74 1.38 0.00	13.88 1.29 0.00	13.16 1.40 0.00	15.41 1.53 0.00	18.02 1.63 -0.53	57.45 2.29 -34.18	39.86 1.95 -20.20	40.97 2.27 -17.31	39.89 1.61 -21.38	21.30 1.59 0.00	22.39 1.61 0.00	28.86 1.80 0.00	29.83 1.90 0.00	78.89 5.30 0.00	144.72 10.36 0.00	46.78 3.29 0.00	32.44 2.90 0.00	29.15 2.56 0.00	27.23 2.38 0.00	27.71 2.30 0.00
LISF____SOLAR 323691	17.25 1.80 0.00	15.95 1.51 0.00	15.98 1.56 0.00	13.52 1.32 0.00	13.78 1.41 0.00	13.91 1.33 0.00	13.20 1.44 0.00	15.44 1.56 0.00	18.04 1.65 -0.53	57.47 2.31 -34.18	39.89 1.98 -20.20	40.99 2.29 -17.31	39.89 1.62 -21.38	21.30 1.59 0.00	22.40 1.62 0.00	28.87 1.81 0.00	29.85 1.93 0.00	79.00 5.41 0.00	145.04 10.69 0.00	46.90 3.42 0.00	32.52 2.98 0.00	29.21 2.62 0.00	27.29 2.44 0.00	27.76 2.35 0.00
LITTLE FALLS____HYD 24013	16.11 0.66 0.00	14.95 0.50 0.00	14.97 0.55 0.00	12.77 0.48 -0.09	12.89 0.52 0.00	13.13 0.54 0.00	12.29 0.53 0.00	14.47 0.59 0.00	16.45 0.59 0.00	21.75 0.76 0.00	18.26 0.54 0.00	22.69 0.86 -0.44	17.54 0.58 -0.07	20.76 0.71 -0.34	31.58 0.81 -9.99	28.11 0.96 -0.08	32.98 1.02 -4.04	82.28 2.91 -5.79	143.82 6.19 -3.29	55.57 2.09 -10.00	35.04 1.39 -4.11	27.90 1.31 0.00	26.17 1.32 0.00	26.66 1.25 0.00
LI_NEWBRDGE____DRP 323616	16.77 1.31 0.00	15.52 1.07 0.00	15.57 1.15 0.00	13.17 0.98 0.00	13.41 1.04 0.00	13.55 0.97 0.00	12.89 1.13 0.00	15.13 1.24 0.00	17.78 1.40 -0.53	57.06 1.90 -34.18	39.36 1.45 -20.20	40.61 1.91 -17.31	39.68 1.41 -21.38	21.13 1.42 0.00	22.22 1.44 0.00	28.60 1.54 0.00	29.49 1.56 0.00	77.60 4.02 0.00	142.39 8.04 0.00	46.12 2.64 0.00	31.76 2.22 0.00	28.63 2.04 0.00	26.79 1.94 0.00	27.30 1.89 0.00
LOCKPORT____CC1 323769	15.45 0.00 0.00	14.25 -0.20 0.00	14.05 -0.37 0.00	5.46 -0.41 6.33	11.18 -0.49 0.69	12.11 -0.48 0.00	10.30 -0.26 1.20	13.72 -0.16 0.00	15.60 -0.11 0.14	17.73 0.20 3.45	17.45 0.29 0.55	31.34 1.03 -8.92	21.21 0.73 -3.58	21.60 0.89 -1.00	22.74 0.85 -1.12	28.99 1.58 -0.35	29.99 1.95 -0.12	78.50 4.92 0.00	142.15 7.80 0.00	45.84 2.31 -0.04	30.61 1.07 -0.01	27.45 0.85 -0.01	25.97 0.54 -0.58	27.53 0.58 -1.54
LOCKPORT____CC2 323770	15.45 0.00 0.00	14.25 -0.20 0.00	14.05 -0.37 0.00	5.46 -0.41 6.33	11.18 -0.49 0.69	12.11 -0.48 0.00	10.30 -0.26 1.20	13.72 -0.16 0.00	15.60 -0.11 0.14	17.73 0.20 3.45	17.45 0.29 0.55	31.34 1.03 -8.92	21.21 0.73 -3.58	21.60 0.89 -1.00	22.74 0.85 -1.12	28.99 1.58 -0.35	29.99 1.95 -0.12	78.50 4.92 0.00	142.15 7.80 0.00	45.84 2.31 -0.04	30.61 1.07 -0.01	27.45 0.85 -0.01	25.97 0.54 -0.58	27.53 0.58 -1.54
LOCKPORT____CC3 323771	15.45 0.00 0.00	14.25 -0.20 0.00	14.05 -0.37 0.00	5.46 -0.41 6.33	11.18 -0.49 0.69	12.11 -0.48 0.00	10.30 -0.26 1.20	13.72 -0.16 0.00	15.60 -0.11 0.14	17.73 0.20 3.45	17.45 0.29 0.55	31.34 1.03 -8.92	21.21 0.73 -3.58	21.60 0.89 -1.00	22.74 0.85 -1.12	28.99 1.58 -0.35	29.99 1.95 -0.12	78.50 4.92 0.00	142.15 7.80 0.00	45.84 2.31 -0.04	30.61 1.07 -0.01	27.45 0.85 -0.01	25.97 0.54 -0.58	27.53 0.58 -1.54
LONG_LAKE_PHOENIX 24014	15.43 -0.02 0.00	14.37 -0.08 0.00	14.30 -0.12 0.00	12.08 -0.11 0.00	12.25 -0.12 0.00	12.47 -0.11 0.00	11.73 -0.03 0.00	13.88 0.00 0.00	15.88 0.02 0.00	21.09 0.10 0.00	17.79 0.08 0.00	21.62 0.23 0.00	17.16 0.16 -0.10	20.46 0.24 -0.51	35.78 0.26 -14.74	27.57 0.38 -0.12	34.32 0.44 -5.96	83.22 1.10 -8.54	141.08 1.89 -4.84	58.81 0.58 -14.73	35.90 0.31 -6.06	26.86 0.27 0.00	25.06 0.21 0.00	25.64 0.22 0.00

LOVETT___3 23632	16.47 1.02 0.00	15.29 0.84 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.15 0.78 0.00	13.36 0.77 0.00	12.57 0.81 0.00	14.74 0.86 0.00	16.80 0.94 0.00	22.26 1.28 0.00	18.74 1.03 0.00	22.75 1.35 0.00	17.89 0.99 0.00	20.81 1.11 0.00	21.93 1.16 0.00	28.42 1.35 0.00	29.23 1.30 0.00	76.87 3.28 0.00	140.53 6.18 0.00	45.60 2.11 0.00	31.13 1.59 0.00	28.11 1.52 0.00	26.35 1.50 0.00	26.91 1.50 0.00
LOVETT___4 23642	16.47 1.02 0.00	15.29 0.84 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.15 0.78 0.00	13.36 0.77 0.00	12.57 0.81 0.00	14.74 0.86 0.00	16.80 0.94 0.00	22.26 1.28 0.00	18.74 1.03 0.00	22.75 1.35 0.00	17.89 0.99 0.00	20.81 1.11 0.00	21.93 1.16 0.00	28.42 1.35 0.00	29.23 1.30 0.00	76.87 3.28 0.00	140.53 6.18 0.00	45.60 2.11 0.00	31.13 1.59 0.00	28.11 1.52 0.00	26.35 1.50 0.00	26.91 1.50 0.00
LOVETT___5 23593	16.47 1.02 0.00	15.29 0.84 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.15 0.78 0.00	13.36 0.77 0.00	12.57 0.81 0.00	14.74 0.86 0.00	16.80 0.94 0.00	22.26 1.28 0.00	18.74 1.03 0.00	22.75 1.35 0.00	17.89 0.99 0.00	20.81 1.11 0.00	21.93 1.16 0.00	28.42 1.35 0.00	29.23 1.30 0.00	76.87 3.28 0.00	140.53 6.18 0.00	45.60 2.11 0.00	31.13 1.59 0.00	28.11 1.52 0.00	26.35 1.50 0.00	26.91 1.50 0.00
LOWER RAQUET___HYD 24057	14.87 -0.59 0.00	14.01 -0.44 0.00	13.97 -0.45 0.00	10.13 -0.38 1.69	11.95 -0.41 0.00	12.22 -0.37 0.00	11.35 -0.41 0.00	13.35 -0.53 0.00	15.31 -0.55 0.00	20.04 -0.94 0.00	16.94 -0.77 0.00	12.13 -1.16 8.10	14.93 -0.89 1.07	13.27 -1.15 5.30	21.93 -1.33 153.37	28.42 -1.64 1.25	29.23 -1.75 61.99	76.87 -4.51 88.90	140.53 -8.02 50.47	45.60 -2.59 153.46	31.13 -1.67 63.07	28.11 -1.29 0.00	26.35 -0.95 0.00	24.71 -0.71 0.00
LOWER___HUDSON 24059	16.45 0.99 0.00	15.19 0.74 0.00	15.27 0.85 0.00	12.97 0.69 -0.08	13.09 0.73 0.00	13.34 0.75 0.00	12.43 0.67 0.00	14.62 0.74 0.00	16.65 0.79 0.00	22.03 1.05 0.00	18.55 0.84 0.00	22.80 1.00 -0.41	17.60 0.70 0.00	20.59 0.88 0.00	21.77 0.99 0.00	28.35 1.29 0.00	29.11 1.19 0.00	76.96 3.38 0.00	142.11 7.76 0.00	45.75 2.26 0.00	31.14 1.60 0.00	28.14 1.55 0.00	26.43 1.58 0.00	26.93 1.52 0.00
LWR___OSWEGATCHIE_HYD 23850	15.27 -0.18 0.00	14.31 -0.14 0.00	14.29 -0.13 0.00	10.97 -0.10 1.12	12.23 -0.13 0.00	12.49 -0.10 0.00	11.66 -0.11 0.00	13.76 -0.11 0.00	15.80 -0.06 0.00	20.83 -0.15 0.00	17.58 -0.13 0.00	15.82 -0.20 5.37	14.67 -0.20 2.03	9.40 -0.28 10.03	-269.97 -0.35 290.40	24.27 -0.43 2.37	-89.91 -0.46 117.37	-95.80 -1.05 168.33	37.06 -1.73 95.57	-247.57 -0.48 290.58	-90.14 -0.26 119.43	26.46 -0.13 0.00	24.92 0.07 0.00	25.59 0.17 0.00
LYONS_FALL_HYD 23570	15.79 0.34 0.00	14.74 0.29 0.00	14.71 0.29 0.00	12.20 0.24 0.24	12.60 0.24 0.00	12.85 0.26 0.00	12.06 0.30 0.00	14.28 0.40 0.00	16.38 0.52 0.00	21.72 0.74 0.00	18.30 0.59 0.00	21.06 0.84 1.17	18.07 0.60 -0.57	23.25 0.73 -2.82	103.23 0.80 -81.66	28.74 1.01 -0.66	62.00 1.07 -33.00	123.87 2.96 -47.33	166.83 5.61 -26.87	127.11 1.92 -81.70	64.41 1.29 -33.58	27.71 1.12 0.00	25.95 1.10 0.00	26.48 1.07 0.00
MADISON___COUNTY_LFGE 323628	15.97 0.52 0.00	14.88 0.43 0.00	14.82 0.40 0.00	12.53 0.34 0.00	12.70 0.34 0.00	12.96 0.37 0.00	12.18 0.42 0.00	14.41 0.53 0.00	16.52 0.66 0.00	21.94 0.96 0.00	18.51 0.80 0.00	22.52 1.12 0.00	17.92 0.85 -0.18	21.66 1.08 -0.87	47.15 1.18 -25.19	28.81 1.54 -0.20	39.73 1.63 -10.18	92.57 4.39 -14.59	150.64 8.01 -8.28	71.33 2.65 -25.19	41.60 1.71 -10.35	28.07 1.48 0.00	26.21 1.36 0.00	26.73 1.32 0.00
MAPLE_RIDGE_WT_1 323574	15.26 -0.20 0.00	14.33 -0.12 0.00	14.36 -0.06 0.00	13.12 -0.02 -0.96	12.32 -0.05 0.00	12.55 -0.04 0.00	11.74 -0.02 0.00	13.86 -0.02 0.00	15.85 -0.01 0.00	20.98 -0.01 0.00	17.69 -0.02 0.00	25.96 0.00 -4.57	16.88 -0.02 0.00	19.69 -0.02 0.00	20.75 -0.02 0.00	27.04 -0.03 0.00	27.90 -0.03 0.00	73.55 -0.04 0.00	134.34 -0.01 0.00	43.49 0.00 0.00	29.51 -0.03 0.00	26.57 -0.03 0.00	24.85 0.00 0.00	25.41 0.00 0.00
MAPLE_RIDGE_WT_2 323611	15.26 -0.20 0.00	14.33 -0.12 0.00	14.36 -0.06 0.00	13.12 -0.02 -0.96	12.32 -0.05 0.00	12.55 -0.04 0.00	11.74 -0.02 0.00	13.86 -0.02 0.00	15.85 -0.01 0.00	20.98 -0.01 0.00	17.69 -0.02 0.00	25.96 0.00 -4.57	16.88 -0.02 0.00	19.69 -0.02 0.00	20.75 -0.02 0.00	27.04 -0.03 0.00	27.90 -0.03 0.00	73.55 -0.04 0.00	134.34 -0.01 0.00	43.49 0.00 0.00	29.51 -0.03 0.00	26.57 -0.03 0.00	24.85 0.00 0.00	25.41 0.00 0.00
MARBLE_RIVER_WT_PWR 323696	15.03 -0.42 0.00	14.08 -0.37 0.00	14.03 -0.39 0.00	9.76 -0.30 2.13	12.09 -0.27 0.00	12.36 -0.23 0.00	11.48 -0.28 0.00	13.59 -0.29 0.00	15.59 -0.27 0.00	20.55 -0.43 0.00	17.37 -0.34 0.00	10.64 -0.53 10.22	16.16 -0.40 0.33	17.54 -0.55 1.63	-26.87 -0.60 47.05	25.89 -0.79 0.38	8.10 -0.80 19.01	44.34 -1.98 27.27	115.65 -3.22 15.48	-4.58 -0.99 47.07	9.53 -0.67 19.35	25.90 -0.69 0.00	24.23 -0.62 0.00	24.79 -0.63 0.00
MARSH_HILL_WT_PWR 323713	16.15 0.69 0.00	14.94 0.49 0.00	14.79 0.37 0.00	12.47 0.28 0.00	12.62 0.26 0.00	12.88 0.29 0.00	12.26 0.50 0.00	14.66 0.78 0.00	17.53 0.95 -0.72	39.67 1.56 -17.13	30.24 1.39 -11.14	53.35 2.35 -29.60	27.63 1.67 -9.07	25.73 1.88 -4.14	29.83 1.69 -7.36	31.84 2.39 -2.38	31.37 2.61 -0.84	80.26 6.68 0.00	145.76 11.40 0.00	47.44 3.75 -0.20	31.84 2.30 0.00	28.62 2.02 0.00	27.60 1.72 -1.04	34.75 1.75 -7.58
MG INDUSTRY___DRP 24185	16.14 0.69 0.00	15.01 0.56 0.00	15.01 0.59 0.00	12.70 0.51 0.00	12.88 0.52 0.00	13.09 0.51 0.00	12.20 0.44 0.00	14.32 0.44 0.00	16.33 0.47 0.00	21.61 0.63 0.00	18.21 0.50 0.00	22.04 0.65 0.00	17.40 0.50 0.00	20.30 0.59 0.00	21.42 0.64 0.00	27.80 0.73 0.00	28.66 0.74 0.00	75.59 2.00 0.00	138.11 3.76 0.00	44.75 1.26 0.00	30.47 0.93 0.00	27.47 0.88 0.00	25.68 0.83 0.00	26.24 0.83 0.00
MID___OSWEGATCHIE_HYD 23849	15.27 -0.18 0.00	14.31 -0.14 0.00	14.29 -0.13 0.00	10.97 -0.10 1.12	12.23 -0.13 0.00	12.49 -0.10 0.00	11.66 -0.10 0.00	13.76 -0.11 0.00	15.80 -0.06 0.00	20.83 -0.15 0.00	17.58 -0.13 0.00	15.82 -0.20 5.37	14.67 -0.20 2.03	9.40 -0.28 10.03	-269.97 -0.35 290.40	24.27 -0.43 2.37	-89.91 -0.46 117.37	-95.80 -1.05 168.33	37.06 -1.73 95.57	-247.57 -0.48 290.58	-90.14 -0.26 119.43	26.46 -0.13 0.00	24.92 0.07 0.00	25.59 0.17 0.00
MID___RAQUETTE_HYD 23851	14.87 -0.59 0.00	14.01 -0.44 0.00	13.97 -0.45 0.00	10.13 -0.38 1.69	11.95 -0.41 0.00	12.22 -0.37 0.00	11.35 -0.41 0.00	13.35 -0.53 0.00	15.31 -0.55 0.00	20.04 -0.94 0.00	16.94 -0.77 0.00	12.13 -1.16 8.10	14.93 -0.89 1.07	13.27 -1.15 5.30	21.93 -1.33 153.37	28.42 -1.64 1.25	29.23 -1.75 61.99	76.87 -4.51 88.90	140.53 -8.02 50.47	45.60 -2.59 153.46	31.13 -1.67 63.07	28.11 -1.29 0.00	26.35 -0.95 0.00	24.71 -0.71 0.00

MILLIKEN___1 23584	16.07 0.62 0.00	14.94 0.49 0.00	14.87 0.45 0.00	14.51 0.36 -1.95	12.95 0.37 -0.21	12.99 0.40 0.00	12.65 0.50 -0.39	14.54 0.66 0.00	16.64 0.75 -0.03	22.84 1.08 -0.78	19.27 0.92 -0.63	26.19 1.37 -3.43	18.81 1.04 -0.88	21.46 1.22 -0.53	31.02 1.24 -9.01	28.94 1.61 -0.27	33.14 1.76 -3.46	82.87 4.55 -4.73	145.57 8.55 -2.68	54.48 2.83 -8.16	34.63 1.74 -3.35	28.10 1.51 0.00	26.24 1.39 0.00	27.06 1.37 -0.28
MILLIKEN___2 23585	16.07 0.62 0.00	14.94 0.49 0.00	14.87 0.45 0.00	14.51 0.36 -1.95	12.95 0.37 -0.21	12.99 0.40 0.00	12.65 0.50 -0.39	14.54 0.66 0.00	16.64 0.75 -0.03	22.84 1.08 -0.78	19.27 0.92 -0.63	26.19 1.37 -3.43	18.81 1.04 -0.88	21.46 1.22 -0.53	31.02 1.24 -9.01	28.94 1.61 -0.27	33.14 1.76 -3.46	82.87 4.55 -4.73	145.57 8.55 -2.68	54.48 2.83 -8.16	34.63 1.74 -3.35	28.10 1.51 0.00	26.24 1.39 0.00	27.06 1.37 -0.28
MILLIKEN___DIESEL 23629	16.07 0.62 0.00	14.94 0.49 0.00	14.87 0.45 0.00	14.51 0.36 -1.95	12.95 0.37 -0.21	12.99 0.40 0.00	12.65 0.50 -0.39	14.54 0.66 0.00	16.64 0.75 -0.03	22.84 1.08 -0.78	19.27 0.92 -0.63	26.19 1.37 -3.43	18.81 1.04 -0.88	21.46 1.22 -0.53	31.02 1.24 -9.01	28.94 1.61 -0.27	33.14 1.76 -3.46	82.87 4.55 -4.73	145.57 8.55 -2.68	54.48 2.83 -8.16	34.63 1.74 -3.35	28.10 1.51 0.00	26.24 1.39 0.00	27.06 1.37 -0.28
MILLSEAT___LFGE 323607	15.75 0.30 0.00	14.52 0.07 0.00	14.33 -0.10 0.00	6.28 -0.18 5.73	11.48 -0.25 0.63	12.36 -0.22 0.00	10.65 -0.02 1.09	14.04 0.16 0.00	15.95 0.30 0.21	16.70 0.78 5.06	16.71 0.77 1.78	31.10 1.64 -8.07	20.26 1.20 -2.16	21.74 1.49 -0.54	22.20 1.50 0.08	29.43 2.40 0.04	30.66 2.76 0.02	80.69 7.10 0.00	146.22 11.87 0.00	47.14 3.65 -0.01	31.50 1.95 -0.01	28.24 1.64 -0.01	26.64 1.23 -0.55	27.93 1.22 -1.29
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.52 1.07 0.00	15.33 0.88 0.00	15.35 0.93 0.00	12.99 0.80 0.00	13.18 0.82 0.00	13.40 0.81 0.00	12.62 0.85 0.00	14.79 0.91 0.00	16.87 1.01 0.00	22.35 1.37 0.00	18.80 1.09 0.00	22.82 1.42 0.00	17.95 1.05 0.00	20.88 1.17 0.00	22.00 1.22 0.00	28.47 1.40 0.00	29.27 1.35 0.00	76.95 3.36 0.00	140.77 6.42 0.00	45.68 2.19 0.00	31.21 1.66 0.00	28.19 1.60 0.00	26.44 1.59 0.00	27.00 1.59 0.00
MODEL_CITY_ENERGY 24167	15.22 -0.23 0.00	14.04 -0.41 0.00	13.85 -0.57 0.00	4.84 -0.58 6.77	10.94 -0.68 0.74	11.93 -0.66 0.00	10.03 -0.44 1.28	13.49 -0.39 0.00	14.96 -0.38 0.52	8.22 -0.15 12.61	10.75 -0.02 6.94	12.54 0.62 9.48	14.71 0.40 2.59	17.72 0.51 2.49	15.68 0.47 5.57	26.32 1.09 1.83	28.71 1.44 0.65	77.09 3.51 0.01	139.58 5.24 0.00	44.86 1.51 0.14	30.08 0.53 -0.01	26.97 0.38 -0.01	24.47 0.11 0.49	21.09 0.16 4.48
MODERN_LFGE___ 323580	15.22 -0.23 0.00	14.04 -0.41 0.00	13.85 -0.57 0.00	4.84 -0.58 6.77	10.94 -0.68 0.74	11.93 -0.66 0.00	10.03 -0.44 1.28	13.49 -0.39 0.00	14.96 -0.38 0.52	8.22 -0.15 12.61	10.75 -0.02 6.94	12.54 0.62 9.48	14.71 0.40 2.59	17.72 0.51 2.49	15.68 0.47 5.57	26.32 1.09 1.83	28.71 1.44 0.65	77.09 3.51 0.01	139.58 5.24 0.00	44.86 1.51 0.14	30.08 0.53 -0.01	26.97 0.38 -0.01	24.47 0.11 0.49	21.09 0.16 4.48
MOHAWK_PAPER___DRP 24187	16.30 0.84 0.00	15.13 0.68 0.00	15.14 0.72 0.00	12.87 0.60 -0.07	13.00 0.64 0.00	13.22 0.63 0.00	12.31 0.55 0.00	14.44 0.56 0.00	16.47 0.61 0.00	21.80 0.81 0.00	18.37 0.66 0.00	22.60 0.86 -0.35	17.55 0.66 0.00	20.50 0.79 0.00	21.66 0.89 0.00	28.17 1.11 0.00	29.04 1.12 0.00	76.68 3.09 0.00	140.44 6.09 0.00	45.45 1.96 0.00	30.89 1.35 0.00	27.85 1.26 0.00	26.06 1.21 0.00	26.60 1.19 0.00
MONGAUP___HYD 23641	16.51 1.05 0.00	15.33 0.88 0.00	15.32 0.90 0.00	12.97 0.77 0.00	13.15 0.78 0.00	13.37 0.78 0.00	12.57 0.81 0.00	14.75 0.87 0.00	16.81 0.94 0.00	22.19 1.20 0.00	18.60 0.89 0.00	22.62 1.23 0.00	17.78 0.89 0.00	20.73 1.02 0.00	21.87 1.09 0.00	28.36 1.29 0.00	29.21 1.28 0.00	76.83 3.24 0.00	140.80 6.45 0.00	45.96 2.47 0.00	31.35 1.81 0.00	28.32 1.72 0.00	26.58 1.73 0.00	27.12 1.71 0.00
MONTAUK___DIESEL 23721	17.83 2.37 0.00	16.47 2.02 0.00	16.48 2.06 0.00	13.94 1.75 0.00	14.21 1.84 0.00	14.36 1.77 0.00	13.63 1.87 0.00	16.00 2.13 0.00	18.87 2.48 -0.53	58.73 3.57 -34.18	41.00 3.09 -20.20	42.32 3.62 -17.31	40.90 2.62 -21.38	22.45 2.74 0.00	23.54 2.76 0.00	30.33 3.27 0.00	31.42 3.49 0.00	83.23 9.64 0.00	149.79 15.44 0.00	48.63 5.14 0.00	34.01 4.47 0.00	30.51 3.92 0.00	28.38 3.53 0.00	28.79 3.38 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.62 1.17 0.00	15.43 0.98 0.00	15.44 1.02 0.00	13.08 0.88 0.00	13.27 0.90 0.00	13.48 0.90 0.00	12.71 0.95 0.00	14.90 1.02 0.00	16.98 1.12 0.00	22.51 1.53 0.00	18.93 1.22 0.00	22.99 1.60 0.00	18.09 1.19 0.00	21.03 1.32 0.00	22.14 1.37 0.00	28.62 1.56 0.00	29.40 1.48 0.00	77.17 3.59 0.00	141.13 6.78 0.00	45.83 2.34 0.00	31.34 1.80 0.00	28.34 1.75 0.00	26.60 1.75 0.00	27.17 1.75 0.00
MUNSVILLE_WIND_PWR 323609	16.53 1.08 0.00	15.39 0.94 0.00	15.27 0.85 0.00	14.70 0.74 -1.77	13.35 0.79 -0.19	13.50 0.91 0.00	13.69 1.43 -0.50	15.77 1.89 0.00	17.92 2.02 -0.04	24.66 2.74 -0.94	20.69 2.22 -0.76	28.42 3.00 -4.02	20.21 2.28 -1.03	23.02 2.74 -0.56	32.51 2.95 -8.77	31.09 3.73 -0.30	35.19 3.94 -3.33	82.22 8.19 -0.44	150.91 16.56 0.00	49.01 5.50 -0.02	33.08 3.54 0.00	29.70 3.11 0.00	27.70 2.85 0.00	28.33 2.60 -0.31
N SALMON___HYD 24042	15.12 -0.34 0.00	14.17 -0.28 0.00	14.12 -0.30 0.00	9.97 -0.24 1.99	12.14 -0.23 0.00	12.42 -0.17 0.00	11.53 -0.23 0.00	13.67 -0.21 0.00	15.68 -0.18 0.00	20.65 -0.33 0.00	17.45 -0.26 0.00	11.41 -0.45 9.53	15.98 -0.34 0.57	16.41 -0.49 2.81	-61.26 -0.56 81.48	25.69 -0.71 0.66	-5.76 -0.76 32.93	24.53 -1.83 47.23	104.52 -3.02 26.81	-38.98 -0.94 81.53	-4.57 -0.60 33.51	26.04 -0.55 0.00	24.40 -0.45 0.00	25.01 -0.41 0.00
N.E_GEN_SANDY PD 24062	16.24 1.06 0.28	15.24 0.79 0.00	15.36 0.94 0.00	12.97 0.77 0.00	13.18 0.81 0.00	13.40 0.81 0.00	12.56 0.80 0.00	14.75 0.87 0.00	16.80 0.94 0.00	21.96 1.25 0.27	19.19 0.98 -0.50	22.51 1.12 0.00	17.65 0.75 0.00	16.93 0.91 3.68	15.47 0.96 6.27	15.54 1.16 12.68	24.77 0.98 4.13	76.17 2.59 0.00	140.88 6.53 0.00	41.37 1.98 4.10	31.25 1.55 -0.16	28.16 1.57 0.00	26.50 1.65 0.00	53.15 1.69 -26.05
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.50 1.05 0.00	15.31 0.86 0.00	15.32 0.90 0.00	12.97 0.78 0.00	13.17 0.80 0.00	13.39 0.79 0.00	12.60 0.84 0.00	14.77 0.89 0.00	16.84 0.98 0.00	22.32 1.34 0.00	18.79 1.08 0.00	22.81 1.42 0.00	17.94 1.05 0.00	20.87 1.17 0.00	22.01 1.23 0.00	28.51 1.45 0.00	29.31 1.39 0.00	77.10 3.51 0.00	140.93 6.58 0.00	45.73 2.24 0.00	31.21 1.67 0.00	28.18 1.58 0.00	26.41 1.56 0.00	26.97 1.56 0.00

NARROWS_GT1_1 24228	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_2 24229	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_3 24230	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_4 24231	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_5 24232	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_6 24233	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_7 24234	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT1_8 24235	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_1 24236	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_2 24237	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_3 24238	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_4 24239	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_5 24240	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_6 24241	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NARROWS_GT2_7 24242	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00

NARROWS_GT2_8 24243	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.61 1.15 0.00	15.39 0.94 0.00	15.40 0.98 0.00	13.02 0.83 0.00	13.22 0.85 0.00	13.45 0.85 0.00	12.55 0.79 0.00	14.74 0.86 0.00	16.85 0.99 0.00	22.30 1.32 0.00	19.23 1.52 0.00	22.66 1.27 0.00	18.35 1.45 0.00	21.66 1.95 0.00	22.89 2.11 0.00	29.45 2.38 0.00	30.82 2.90 0.00	81.22 7.63 0.00	148.27 13.92 0.00	48.02 4.53 0.00	32.92 3.38 0.00	29.95 3.36 0.00	26.98 2.14 0.00	27.34 1.92 0.00
NEG CAPITAL___MECHNVIL 23645	16.71 1.26 0.00	15.43 0.98 0.00	15.50 1.08 0.00	13.18 0.90 -0.09	13.30 0.93 0.00	13.54 0.95 0.00	12.65 0.88 0.00	14.87 0.99 0.00	16.92 1.07 0.00	22.38 1.40 0.00	18.86 1.15 0.00	23.25 1.43 -0.43	17.95 1.06 0.00	21.01 1.30 0.00	22.25 1.47 0.00	29.00 1.94 0.00	29.87 1.95 0.00	79.10 5.51 0.00	146.00 11.65 0.00	47.03 3.55 0.00	31.86 2.32 0.00	28.76 2.17 0.00	26.94 2.09 0.00	27.42 2.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.66 0.21 0.00	14.52 0.07 0.00	14.38 -0.04 0.00	9.81 -0.08 2.30	11.97 -0.14 0.25	12.46 -0.13 0.00	11.32 0.00 0.44	14.00 0.12 0.00	16.05 0.21 0.01	21.21 0.50 0.27	18.12 0.54 0.13	23.51 1.06 -1.06	17.48 0.82 0.22	20.58 0.97 0.10	21.29 0.92 0.41	28.44 1.51 0.14	29.65 1.78 0.05	78.33 4.74 0.00	142.24 7.89 0.00	45.79 2.31 0.01	30.77 1.23 0.00	27.59 1.00 0.00	25.55 0.70 0.00	25.89 0.66 0.18
NEG CENTRAL___DRP 24199	15.86 0.41 0.00	14.73 0.28 0.00	14.63 0.21 0.00	12.34 0.15 0.00	12.51 0.14 0.00	12.76 0.17 0.00	12.04 0.28 0.00	14.31 0.43 0.00	16.40 0.52 -0.02	22.20 0.82 -0.39	18.79 0.76 -0.33	25.55 1.30 -2.86	18.33 0.95 -0.49	21.23 1.11 -0.42	30.45 1.05 -8.62	28.68 1.47 -0.15	32.95 1.63 -3.41	82.70 4.28 -4.83	144.68 7.59 -2.74	54.27 2.45 -8.33	34.40 1.44 -3.42	27.79 1.20 0.00	25.90 1.05 0.00	26.44 1.03 0.00
NEG CENTRAL___INDECK 23768	16.35 0.90 0.00	15.12 0.67 0.00	14.95 0.53 0.00	12.57 0.38 0.00	12.70 0.34 0.00	12.97 0.38 0.00	12.33 0.57 0.00	14.76 0.88 0.00	17.31 1.12 -0.34	30.66 1.85 -7.83	24.44 1.64 -5.09	38.41 2.48 -14.53	22.07 1.47 -3.70	22.54 1.33 -1.51	24.56 1.06 -2.72	29.58 1.64 -0.88	29.95 1.72 -0.31	77.99 4.40 0.00	141.79 7.44 0.00	45.96 2.40 -0.07	31.89 2.35 0.00	29.07 2.48 0.00	27.51 2.26 -0.39	30.05 2.18 -2.46
NEG CENTRAL___SENECA 23627	15.97 0.52 0.00	14.81 0.36 0.00	14.70 0.28 0.00	12.39 0.20 0.00	12.55 0.19 0.00	12.81 0.22 0.00	12.12 0.36 0.00	14.42 0.54 0.00	16.53 0.65 -0.02	22.56 1.01 -0.57	19.11 0.93 -0.47	27.27 1.60 -4.27	18.72 1.17 -0.66	21.49 1.35 -0.43	29.63 1.26 -7.59	29.00 1.77 -0.16	32.84 1.97 -2.96	82.95 5.18 -4.18	145.69 8.97 -2.37	53.61 2.91 -7.22	34.24 1.74 -2.96	28.05 1.46 0.00	26.10 1.25 0.00	26.81 1.24 -0.15
NEG CENTRAL___STATE_STREET 24147	15.95 0.50 0.00	14.83 0.38 0.00	14.76 0.34 0.00	12.44 0.25 0.00	12.62 0.25 0.00	12.87 0.28 0.00	12.09 0.33 0.00	14.36 0.48 0.00	16.45 0.59 0.00	21.87 0.88 0.00	18.72 0.92 -0.09	24.24 1.23 -1.61	18.31 1.03 -0.38	21.38 1.25 -0.42	31.35 1.16 -9.41	28.68 1.54 -0.08	33.43 1.71 -3.80	83.48 4.48 -5.41	145.99 8.57 -3.07	55.60 2.78 -9.33	35.00 1.62 -3.83	27.99 1.40 0.00	26.04 1.19 0.00	26.51 1.10 0.00
NEG MILLWOOD___DRP 24198	16.67 1.21 0.00	15.47 1.02 0.00	15.47 1.05 0.00	13.09 0.90 0.00	13.28 0.92 0.00	13.51 0.92 0.00	12.72 0.96 0.00	14.94 1.06 0.00	17.05 1.19 0.00	22.61 1.63 0.00	19.01 1.30 0.00	23.11 1.71 0.00	18.18 1.29 0.00	21.16 1.45 0.00	22.29 1.51 0.00	28.89 1.82 0.00	29.74 1.82 0.00	78.29 4.70 0.00	143.23 8.88 0.00	46.46 2.97 0.00	31.69 2.15 0.00	28.58 1.99 0.00	26.76 1.91 0.00	27.31 1.89 0.00
NEG NORTH_FLCN_SEA 23793	15.18 -0.27 0.00	14.19 -0.26 0.00	14.16 -0.26 0.00	9.88 -0.19 2.12	12.21 -0.16 0.00	12.49 -0.10 0.00	11.59 -0.17 0.00	13.72 -0.17 0.00	15.73 -0.13 0.00	20.75 -0.23 0.00	17.56 -0.15 0.00	10.93 -0.27 10.19	16.35 -0.20 0.34	17.71 -0.33 1.67	-27.91 -0.39 48.30	26.16 -0.51 0.39	7.92 -0.49 19.52	44.50 -1.09 28.00	116.96 -1.49 15.89	-5.27 -0.43 48.33	9.40 -0.28 19.86	26.25 -0.34 0.00	24.52 -0.33 0.00	25.06 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	14.99 -0.46 0.00	14.05 -0.40 0.00	14.01 -0.41 0.00	9.78 -0.32 2.09	12.07 -0.30 0.00	12.34 -0.25 0.00	11.45 -0.31 0.00	13.58 -0.30 0.00	15.57 -0.29 0.00	20.52 -0.47 0.00	17.34 -0.37 0.00	10.78 -0.59 10.02	16.04 -0.45 0.40	17.15 -0.59 1.97	-37.04 -0.64 57.17	25.75 -0.85 0.47	3.95 -0.87 23.11	38.30 -2.14 33.14	112.01 -3.53 18.81	-14.80 -1.09 57.21	5.31 -0.72 23.51	25.86 -0.73 0.00	24.18 -0.67 0.00	24.73 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	15.20 -0.26 0.00	14.21 -0.24 0.00	14.17 -0.25 0.00	9.89 -0.18 2.12	12.21 -0.15 0.00	12.50 -0.09 0.00	11.60 -0.16 0.00	13.74 -0.14 0.00	15.76 -0.09 0.00	20.80 -0.19 0.00	17.59 -0.12 0.00	11.00 -0.23 10.17	16.38 -0.17 0.35	17.71 -0.28 1.72	-29.28 -0.35 49.70	26.22 -0.44 0.40	7.42 -0.42 20.09	43.91 -0.86 28.81	116.96 -1.04 16.36	-6.54 -0.29 49.73	8.92 -0.17 20.44	26.34 -0.25 0.00	24.61 -0.24 0.00	25.16 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	15.20 -0.26 0.00	14.21 -0.24 0.00	14.17 -0.25 0.00	9.89 -0.18 2.12	12.21 -0.15 0.00	12.50 -0.09 0.00	11.60 -0.16 0.00	13.74 -0.14 0.00	15.76 -0.09 0.00	20.80 -0.19 0.00	17.59 -0.12 0.00	11.00 -0.23 10.17	16.38 -0.17 0.35	17.71 -0.28 1.72	-29.28 -0.35 49.70	26.22 -0.44 0.40	7.42 -0.42 20.09	43.91 -0.86 28.81	116.96 -1.04 16.36	-6.54 -0.29 49.73	8.92 -0.17 20.44	26.34 -0.25 0.00	24.61 -0.24 0.00	25.16 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	15.20 -0.26 0.00	14.21 -0.24 0.00	14.17 -0.25 0.00	9.89 -0.18 2.12	12.21 -0.15 0.00	12.50 -0.09 0.00	11.60 -0.16 0.00	13.74 -0.14 0.00	15.76 -0.09 0.00	20.80 -0.19 0.00	17.59 -0.12 0.00	11.00 -0.23 10.17	16.38 -0.17 0.35	17.71 -0.28 1.72	-29.28 -0.35 49.70	26.22 -0.44 0.40	7.42 -0.42 20.09	43.91 -0.86 28.81	116.96 -1.04 16.36	-6.54 -0.29 49.73	8.92 -0.17 20.44	26.34 -0.25 0.00	24.61 -0.24 0.00	25.16 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	15.45 0.00 0.00	14.25 -0.20 0.00	14.05 -0.37 0.00	5.46 -0.41 6.33	11.18 -0.49 0.69	12.11 -0.48 0.00	10.30 -0.26 1.20	13.72 -0.16 0.00	15.60 -0.11 0.14	17.73 0.20 3.45	17.45 0.29 0.55	31.34 1.03 -8.92	21.21 0.73 -3.58	21.60 0.89 -1.00	22.74 0.85 -1.12	28.99 1.58 -0.35	29.99 1.95 -0.12	78.50 4.92 0.00	142.15 7.80 0.00	45.84 2.31 -0.04	30.61 1.07 -0.01	27.45 0.85 -0.01	25.97 0.54 -0.58	27.53 0.58 -1.54

NEG WEST___LANCASTR 23811	16.03 0.58 0.00	14.81 0.36 0.00	14.65 0.23 0.00	2.56 0.15 9.78	11.41 0.12 1.08	12.72 0.13 0.00	10.22 0.33 1.87	14.40 0.51 0.00	18.96 0.54 -2.56	83.36 1.04 -61.34	57.40 0.98 -38.71	95.16 1.86 -71.91	47.25 1.34 -29.02	35.51 1.56 -14.24	49.43 1.47 -27.18	38.20 2.30 -8.84	33.67 2.61 -3.13	80.06 6.46 -0.01	144.66 10.31 0.00	47.63 3.40 -0.75	31.38 1.84 -0.01	28.16 1.56 -0.01	30.26 1.37 -4.05	55.54 1.57 -28.55
NEG_PENN_ALLEGHNY 23528	15.97 0.52 0.00	14.84 0.39 0.00	14.77 0.35 0.00	12.48 0.29 0.00	12.66 0.29 0.00	12.90 0.31 0.00	12.16 0.40 0.00	14.39 0.50 0.00	16.42 0.52 -0.04	22.69 0.80 -0.90	19.13 0.69 -0.73	21.18 1.07 1.28	18.63 0.81 -0.93	20.92 0.94 -0.27	22.64 0.98 -0.88	28.69 1.34 -0.29	29.44 1.42 -0.10	77.18 3.59 0.00	140.59 6.24 0.00	45.63 2.12 -0.03	30.87 1.33 0.00	27.76 1.17 0.00	25.94 1.09 0.00	27.00 1.18 -0.40
NEG___GEN_MONROE 24207	15.91 0.45 0.00	14.72 0.27 0.00	14.55 0.13 0.00	8.82 0.03 3.40	11.96 -0.03 0.37	12.58 -0.01 0.00	11.26 0.15 0.65	14.22 0.34 0.00	16.35 0.48 -0.01	22.21 0.92 -0.31	18.16 0.83 0.38	18.71 1.71 4.38	16.38 1.19 1.70	20.21 1.52 1.02	20.27 1.56 2.07	28.79 2.40 0.68	30.40 2.72 0.24	80.26 6.67 0.00	146.59 12.24 0.00	47.02 3.59 0.06	31.70 2.16 0.00	28.46 1.87 0.00	25.86 1.33 0.32	24.49 1.26 2.19
NEPA___ENERGY 23901	16.01 0.56 0.00	14.79 0.34 0.00	14.64 0.22 0.00	1.69 0.16 10.67	11.33 0.15 1.18	12.75 0.17 0.00	10.08 0.36 2.04	14.42 0.54 0.00	17.75 0.54 -1.36	54.26 1.02 -32.26	39.57 0.98 -20.88	60.97 1.83 -37.75	34.89 1.29 -16.71	28.89 1.49 -7.70	36.48 1.35 -14.35	33.81 2.08 -4.66	31.93 2.36 -1.65	79.37 5.78 -0.01	143.44 9.09 0.00	46.95 3.06 -0.40	31.19 1.65 -0.01	28.04 1.45 -0.01	28.21 1.25 -2.11	42.70 1.47 -15.81
NEVERSINK___HYD 23608	16.08 0.63 0.00	15.11 0.65 0.00	15.09 0.67 0.00	12.78 0.59 0.00	12.97 0.60 0.00	13.22 0.63 0.00	12.73 0.97 0.00	15.24 1.36 0.00	17.51 1.65 0.00	23.21 2.23 0.00	19.35 1.64 0.00	23.72 2.32 0.00	18.53 1.64 0.00	21.55 1.84 0.00	22.75 1.98 0.00	29.53 2.46 0.00	30.40 2.47 0.00	79.77 6.18 0.00	145.76 11.41 0.00	47.35 3.86 0.00	32.26 2.73 0.00	29.06 2.47 0.00	27.43 2.58 0.00	28.05 2.63 0.00
NEWTON___FALLS_HYD 23847	15.27 -0.18 0.00	14.31 -0.14 0.00	14.29 -0.13 0.00	10.97 -0.10 1.12	12.23 -0.13 0.00	12.49 -0.10 0.00	11.66 -0.10 0.00	13.76 -0.11 0.00	15.80 -0.06 0.00	20.83 -0.15 0.00	17.58 -0.13 0.00	15.82 -0.20 5.37	14.67 -0.20 2.03	9.40 -0.28 10.03	-269.97 -0.35 290.40	24.27 -0.43 2.37	-89.91 -0.46 117.37	-95.80 -1.05 168.33	37.06 -1.73 95.57	-247.57 -0.48 290.58	-90.14 -0.26 119.43	26.46 -0.13 0.00	24.92 0.07 0.00	25.59 0.17 0.00
NIAGARA_115E_LBMP 323715	15.10 -0.35 0.00	13.93 -0.52 0.00	13.75 -0.67 0.00	4.50 -0.68 7.02	10.82 -0.78 0.77	11.83 -0.76 0.00	9.90 -0.54 1.33	13.37 -0.51 0.00	14.65 -0.54 0.68	4.23 -0.35 16.41	7.83 -0.20 9.68	1.97 0.38 19.81	11.65 0.22 5.46	15.78 0.28 4.22	12.40 0.23 8.61	25.03 0.78 2.82	28.04 1.12 1.00	76.26 2.68 0.01	138.04 3.69 0.00	44.29 1.03 0.22	29.76 0.21 -0.01	26.69 0.09 -0.01	23.59 -0.15 1.11	17.53 -0.08 7.80
NIAGARA_115W_LBMP 323714	15.17 -0.29 0.00	14.00 -0.45 0.00	13.81 -0.61 0.00	4.46 -0.62 7.12	10.86 -0.72 0.79	11.88 -0.71 0.00	9.91 -0.48 1.37	13.43 -0.45 0.00	14.48 -0.46 0.91	-1.35 -0.24 22.09	4.03 -0.03 13.66	-49.96 0.63 71.98	7.02 0.42 10.30	12.65 0.54 7.60	12.65 0.45 8.58	25.24 0.97 2.79	28.25 1.31 0.98	76.70 3.12 0.01	138.98 4.63 0.00	44.50 1.27 0.26	29.92 0.40 0.02	26.84 0.26 0.02	20.01 0.03 4.87	7.91 0.07 17.57
NIAGARA_230_LBMP 323716	15.35 -0.11 0.00	14.17 -0.28 0.00	13.99 -0.43 0.00	4.48 -0.45 7.26	11.03 -0.54 0.80	12.06 -0.53 0.00	10.05 -0.32 1.39	13.63 -0.25 0.00	14.92 -0.27 0.67	4.93 -0.08 15.98	6.87 0.06 10.90	2.27 0.69 19.82	7.06 0.48 10.32	16.09 0.60 4.23	12.71 0.53 8.60	25.38 1.12 2.80	28.41 1.47 0.99	77.30 3.72 0.00	140.10 5.75 0.00	44.83 1.59 0.24	30.16 0.62 0.01	27.05 0.46 0.01	23.91 0.18 1.13	17.85 0.24 7.81
NIAGARA____ 23760	15.20 -0.25 0.00	14.03 -0.43 0.00	13.83 -0.59 0.00	4.53 -0.61 7.06	10.88 -0.71 0.78	11.92 -0.67 0.00	9.95 -0.46 1.35	13.50 -0.38 0.00	14.78 -0.39 0.69	4.19 -0.19 16.61	6.99 -0.04 10.68	-2.58 0.56 24.53	8.96 0.38 8.31	15.63 0.48 4.55	12.59 0.41 8.60	25.25 0.99 2.80	28.26 1.33 0.99	76.85 3.27 0.01	139.23 4.88 0.00	44.60 1.35 0.24	29.98 0.44 0.00	26.88 0.30 0.00	23.43 0.03 1.45	16.73 0.08 8.76
NINE_MILE_1 23575	15.23 -0.22 0.00	14.19 -0.26 0.00	14.14 -0.28 0.00	11.94 -0.25 0.00	12.10 -0.26 0.00	12.32 -0.26 0.00	11.56 -0.20 0.00	13.67 -0.21 0.00	15.64 -0.22 0.00	20.75 -0.23 0.00	17.51 -0.20 0.00	21.25 -0.14 0.00	16.76 -0.13 0.00	19.57 -0.13 0.00	20.62 -0.15 0.00	26.91 -0.16 0.00	27.80 -0.12 0.00	73.30 -0.29 0.00	133.70 -0.65 0.00	43.25 -0.24 0.00	29.30 -0.24 0.00	26.34 -0.25 0.00	24.59 -0.26 0.00	25.19 -0.22 0.00
NINE_MILE_2 23744	15.23 -0.22 0.00	14.19 -0.26 0.00	14.14 -0.28 0.00	11.94 -0.25 0.00	12.10 -0.26 0.00	12.33 -0.26 0.00	11.56 -0.20 0.00	13.67 -0.21 0.00	15.64 -0.22 0.00	20.75 -0.23 0.00	17.52 -0.19 0.00	21.25 -0.14 0.00	16.76 -0.13 0.00	19.57 -0.13 0.00	20.62 -0.15 0.00	26.91 -0.15 0.00	27.80 -0.12 0.00	73.30 -0.29 0.00	133.70 -0.65 0.00	43.25 -0.24 0.00	29.30 -0.24 0.00	26.34 -0.25 0.00	24.60 -0.25 0.00	25.19 -0.22 0.00
NM_CAPITAL___DRP 24208	16.22 0.76 0.00	15.06 0.61 0.00	15.07 0.65 0.00	12.81 0.55 -0.07	12.94 0.57 0.00	13.15 0.56 0.00	12.22 0.47 0.00	14.34 0.45 0.00	16.34 0.48 0.00	21.62 0.64 0.00	18.22 0.51 0.00	22.40 0.67 -0.33	17.41 0.51 0.00	20.32 0.62 0.00	21.46 0.68 0.00	27.88 0.81 0.00	28.73 0.80 0.00	75.79 2.21 0.00	138.71 4.36 0.00	44.91 1.42 0.00	30.55 1.01 0.00	27.54 0.95 0.00	25.77 0.92 0.00	26.33 0.92 0.00
NM_CENTRAL___DRP 24181	15.70 0.25 0.00	14.62 0.16 0.00	14.54 0.12 0.00	12.28 0.09 0.00	12.45 0.08 0.00	12.68 0.10 0.00	11.93 0.17 0.00	14.13 0.25 0.00	16.17 0.31 0.00	21.51 0.52 0.00	18.18 0.47 0.00	22.16 0.76 0.00	17.56 0.58 -0.09	20.86 0.70 -0.45	34.56 0.74 -13.05	28.18 1.00 -0.11	34.26 1.06 -5.27	84.00 2.85 -7.56	143.66 5.03 -4.29	58.14 1.61 -13.04	35.86 0.96 -5.36	27.40 0.81 0.00	25.56 0.71 0.00	26.13 0.72 0.00
NM_FRONTIER___DRP 24179	15.17 -0.29 0.00	14.00 -0.45 0.00	13.81 -0.61 0.00	4.46 -0.62 7.12	10.86 -0.72 0.79	11.88 -0.71 0.00	9.91 -0.48 1.37	13.43 -0.45 0.00	14.48 -0.46 0.91	-1.35 -0.24 22.09	4.03 -0.03 13.66	-49.96 0.63 71.98	7.02 0.42 10.30	12.65 0.54 7.60	12.65 0.45 8.58	25.24 0.97 2.79	28.25 1.31 0.98	76.70 3.12 0.01	138.98 4.63 0.00	44.50 1.27 0.26	29.92 0.40 0.02	26.84 0.26 0.02	20.01 0.03 4.87	7.91 0.07 17.57

NM_ST_REGIS___HYD 24053	14.95 -0.51 0.00	14.06 -0.39 0.00	14.02 -0.41 0.00	10.11 -0.33 1.75	12.01 -0.36 0.00	12.28 -0.31 0.00	11.41 -0.35 0.00	13.44 -0.44 0.00	15.42 -0.44 0.00	20.21 -0.77 0.00	17.08 -0.63 0.00	12.04 -0.96 8.39	15.18 -0.74 0.97	13.96 -0.96 4.78	-118.91 -1.12 138.57	24.55 -1.39 1.13	-29.58 -1.49 56.01	-10.54 -3.80 80.32	82.09 -6.66 45.60	-97.31 -2.15 138.65	-28.82 -1.37 56.99	25.50 -1.09 0.00	24.04 -0.81 0.00	24.80 -0.61 0.00
NORTHPORT___1 23551	16.94 1.49 0.00	15.66 1.21 0.00	15.69 1.27 0.00	13.28 1.08 0.00	13.54 1.18 0.00	13.69 1.10 0.00	13.00 1.24 0.00	15.26 1.38 0.00	17.95 1.56 -0.53	57.33 2.17 -34.18	39.58 1.67 -20.20	40.88 2.18 -17.31	39.87 1.59 -21.38	21.25 1.54 0.00	22.35 1.57 0.00	28.78 1.71 0.00	29.69 1.77 0.00	78.32 4.74 0.00	143.85 9.50 0.00	46.51 3.02 0.00	32.16 2.62 0.00	28.92 2.34 0.00	27.06 2.21 0.00	27.53 2.12 0.00
NORTHPORT___2 23552	16.94 1.49 0.00	15.66 1.21 0.00	15.69 1.27 0.00	13.28 1.08 0.00	13.54 1.18 0.00	13.69 1.10 0.00	13.00 1.24 0.00	15.26 1.38 0.00	17.95 1.56 -0.53	57.33 2.17 -34.18	39.58 1.67 -20.20	40.88 2.18 -17.31	39.87 1.59 -21.38	21.25 1.54 0.00	22.35 1.57 0.00	28.78 1.71 0.00	29.69 1.77 0.00	78.32 4.74 0.00	143.85 9.50 0.00	46.51 3.02 0.00	32.16 2.62 0.00	28.92 2.34 0.00	27.06 2.21 0.00	27.53 2.12 0.00
NORTHPORT___3 23553	16.98 1.53 0.00	15.71 1.26 0.00	15.73 1.31 0.00	13.30 1.11 0.00	13.55 1.19 0.00	13.71 1.12 0.00	13.02 1.26 0.00	15.28 1.40 0.00	17.97 1.58 -0.53	57.33 2.17 -34.18	39.61 1.70 -20.20	40.89 2.18 -17.31	39.88 1.60 -21.38	21.30 1.59 0.00	22.40 1.62 0.00	28.87 1.81 0.00	29.75 1.83 0.00	78.47 4.88 0.00	144.18 9.83 0.00	46.63 3.14 0.00	32.18 2.64 0.00	28.96 2.38 0.00	27.10 2.25 0.00	27.57 2.16 0.00
NORTHPORT___4 23650	16.98 1.53 0.00	15.71 1.26 0.00	15.73 1.31 0.00	13.30 1.11 0.00	13.55 1.19 0.00	13.71 1.12 0.00	13.02 1.26 0.00	15.28 1.40 0.00	17.97 1.58 -0.53	57.33 2.17 -34.18	39.61 1.70 -20.20	40.89 2.18 -17.31	39.88 1.60 -21.38	21.30 1.59 0.00	22.40 1.62 0.00	28.87 1.81 0.00	29.75 1.83 0.00	78.47 4.88 0.00	144.18 9.83 0.00	46.63 3.14 0.00	32.18 2.64 0.00	28.96 2.38 0.00	27.10 2.25 0.00	27.57 2.16 0.00
NORTHPORT___IC 23718	16.94 1.49 0.00	15.66 1.21 0.00	15.69 1.27 0.00	13.28 1.08 0.00	13.54 1.18 0.00	13.69 1.10 0.00	13.00 1.24 0.00	15.26 1.38 0.00	17.95 1.56 -0.53	57.33 2.17 -34.18	39.58 1.67 -20.20	40.88 2.18 -17.31	39.87 1.59 -21.38	21.25 1.54 0.00	22.35 1.57 0.00	28.78 1.71 0.00	29.69 1.77 0.00	78.32 4.74 0.00	143.85 9.50 0.00	46.51 3.02 0.00	32.16 2.62 0.00	28.92 2.34 0.00	27.06 2.21 0.00	27.53 2.12 0.00
NPX_GEN_1385_PROXY 323591	16.92 1.46 0.00	15.58 1.13 0.00	15.52 1.10 0.00	13.14 0.95 0.00	13.54 1.18 0.00	13.69 1.10 0.00	12.91 1.15 0.00	15.18 1.30 0.00	17.97 1.58 -0.53	57.40 2.24 -34.18	39.87 1.45 -20.70	35.97 2.18 -12.40	29.47 1.58 -11.00	18.30 1.18 2.60	15.10 1.21 6.89	16.25 1.24 12.05	13.55 1.28 15.65	77.26 3.67 0.00	143.11 8.76 0.00	46.00 2.51 0.00	31.96 2.42 0.00	28.65 2.06 0.00	27.02 2.18 0.00	27.29 1.88 0.00
NPX_GEN_CSC 323557	17.21 1.75 0.00	15.92 1.47 0.00	15.95 1.53 0.00	13.49 1.30 0.00	13.74 1.38 0.00	13.88 1.29 0.00	13.14 1.38 0.00	15.37 1.49 0.00	17.91 1.52 -0.53	57.31 2.15 -34.18	40.33 1.92 -20.70	40.82 2.12 -17.31	39.76 1.49 -21.38	21.16 1.45 0.00	22.24 1.46 0.00	29.75 1.60 -1.08	29.63 1.71 0.00	78.40 4.81 0.00	143.78 9.43 0.00	46.47 2.98 0.00	32.25 2.71 0.00	28.97 2.38 0.00	27.06 2.21 0.00	27.54 2.13 0.00
NSINS_S_GLNS_FALLS 23858	16.91 1.46 0.00	15.58 1.13 0.00	15.69 1.27 0.00	13.38 1.10 -0.09	13.48 1.11 0.00	13.72 1.13 0.00	12.82 1.06 0.00	15.02 1.15 0.00	16.99 1.13 0.00	22.35 1.36 0.00	18.87 1.16 0.00	23.27 1.43 -0.45	18.00 1.10 0.00	21.08 1.37 0.00	22.34 1.56 0.00	29.12 2.05 0.00	30.12 2.20 0.00	79.93 6.34 0.00	148.13 13.78 0.00	47.65 4.16 0.00	31.99 2.45 0.00	28.94 2.35 0.00	27.09 2.24 0.00	27.49 2.08 0.00
NUCOR_STEEL___DRP 24197	15.94 0.49 0.00	14.82 0.37 0.00	14.76 0.34 0.00	12.44 0.25 0.00	12.62 0.25 0.00	12.87 0.28 0.00	12.07 0.31 0.00	14.34 0.46 0.00	16.43 0.57 0.00	21.84 0.86 0.00	18.50 0.78 0.00	23.76 1.18 -1.18	18.04 0.90 -0.24	21.21 1.08 -0.42	31.46 0.98 -9.69	28.45 1.31 -0.08	33.31 1.47 -3.91	83.03 3.87 -5.58	145.06 7.55 -3.16	55.56 2.44 -9.62	34.88 1.39 -3.96	27.77 1.18 0.00	26.00 1.15 0.00	26.49 1.07 0.00
NYISO_LBMP_REFERENCE 24008	15.45 0.00 0.00	14.45 0.00 0.00	14.42 0.00 0.00	12.19 0.00 0.00	12.36 0.00 0.00	12.59 0.00 0.00	11.76 0.00 0.00	13.88 0.00 0.00	15.86 0.00 0.00	20.98 0.00 0.00	17.71 0.00 0.00	21.39 0.00 0.00	16.89 0.00 0.00	19.71 0.00 0.00	20.78 0.00 0.00	27.06 0.00 0.00	27.92 0.00 0.00	73.59 0.00 0.00	134.35 0.00 0.00	43.49 0.00 0.00	29.54 0.00 0.00	26.59 0.00 0.00	24.85 0.00 0.00	25.41 0.00 0.00
NYPA_BRENTWD___GT 24164	17.13 1.67 0.00	15.83 1.38 0.00	15.85 1.43 0.00	13.41 1.23 0.00	13.67 1.31 0.00	13.83 1.24 0.00	13.14 1.38 0.00	15.47 1.59 0.00	18.19 1.81 -0.53	57.66 2.50 -34.18	39.82 1.91 -20.20	41.23 2.53 -17.31	40.12 1.84 -21.38	21.48 1.77 0.00	22.58 1.80 0.00	29.04 1.97 0.00	29.95 2.02 0.00	79.07 5.48 0.00	145.19 10.83 0.00	46.93 3.45 0.00	32.56 3.02 0.00	29.29 2.70 0.00	27.37 2.52 0.00	27.83 2.42 0.00
NYPA_GOWANUS___GT5 24156	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.69 1.63 0.00	29.44 1.52 0.00	77.21 3.62 0.00	141.28 6.93 0.00	45.93 2.44 0.00	31.45 1.91 0.00	28.47 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NYPA_GOWANUS___GT6 24157	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.69 1.63 0.00	29.44 1.52 0.00	77.21 3.62 0.00	141.28 6.93 0.00	45.93 2.44 0.00	31.45 1.91 0.00	28.47 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00
NYPA_HARLEM___RVR___GT1 24160	16.58 1.13 0.00	15.43 0.98 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.89 0.00	13.47 0.88 0.00	12.72 0.95 0.00	14.89 1.01 0.00	16.94 1.09 0.00	22.45 1.47 0.00	18.91 1.20 0.00	22.90 1.50 0.00	18.06 1.16 0.00	21.03 1.31 0.00	22.13 1.35 0.00	28.55 1.49 0.00	29.31 1.38 0.00	76.31 3.34 0.62	139.40 6.67 1.62	45.88 2.39 0.00	31.39 1.85 0.00	28.36 1.77 0.00	26.63 1.78 0.00	27.19 1.77 0.00

NYPA_HARLEM__RVR__GT2 24161	16.58 1.13 0.00	15.43 0.98 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.89 0.00	13.47 0.88 0.00	12.72 0.95 0.00	14.89 1.01 0.00	16.94 1.09 0.00	22.45 1.47 0.00	18.91 1.20 0.00	22.90 1.50 0.00	18.06 1.16 0.00	21.03 1.31 0.00	22.13 1.35 0.00	28.55 1.49 0.00	29.31 1.38 0.00	76.31 3.34 0.62	139.40 6.67 1.62	45.88 2.39 0.00	31.39 1.85 0.00	28.36 1.77 0.00	26.63 1.78 0.00	27.19 1.77 0.00
NYPA_KENT____GT 24152	16.68 1.23 0.00	15.49 1.04 0.00	15.49 1.07 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.53 0.95 0.00	12.77 1.01 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.58 1.59 0.00	19.00 1.28 0.00	23.07 1.67 0.00	18.16 1.26 0.00	21.11 1.40 0.00	22.22 1.44 0.00	28.67 1.61 0.00	29.43 1.50 0.00	77.17 3.59 0.00	141.20 6.85 0.00	45.88 2.40 0.00	31.42 1.88 0.00	28.42 1.83 0.00	26.70 1.86 0.00	27.27 1.86 0.00
NYPA_POUCH1____GT 24155	16.70 1.24 0.00	15.50 1.04 0.00	15.49 1.07 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.54 0.95 0.00	12.77 1.01 0.00	14.95 1.07 0.00	17.03 1.18 0.00	22.57 1.59 0.00	19.01 1.29 0.00	23.08 1.68 0.00	18.18 1.28 0.00	21.13 1.42 0.00	22.24 1.46 0.00	28.69 1.63 0.00	29.44 1.52 0.00	77.21 3.62 0.00	141.31 6.96 0.00	45.95 2.46 0.00	31.49 1.95 0.00	28.50 1.91 0.00	26.77 1.92 0.00	27.32 1.90 0.00
NYPA_VERNON____GT2 24162	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00
NYPA_VERNON____GT3 24163	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00
NYPA__ASTORIA_CC1 323568	16.66 1.20 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.52 0.93 0.00	12.75 0.99 0.00	14.93 1.05 0.00	17.02 1.16 0.00	22.55 1.57 0.00	18.96 1.25 0.00	23.01 1.61 0.00	18.12 1.22 0.00	21.07 1.35 0.00	22.17 1.39 0.00	28.63 1.57 0.00	29.38 1.46 0.00	77.03 3.44 0.00	140.96 6.61 0.00	45.80 2.31 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.62 1.77 0.00	27.18 1.77 0.00
NYPA__ASTORIA_CC2 323569	16.66 1.20 0.00	15.47 1.02 0.00	15.48 1.06 0.00	13.10 0.91 0.00	13.29 0.93 0.00	13.52 0.93 0.00	12.75 0.99 0.00	14.93 1.05 0.00	17.02 1.16 0.00	22.55 1.57 0.00	18.96 1.25 0.00	23.01 1.61 0.00	18.12 1.22 0.00	21.07 1.35 0.00	22.17 1.39 0.00	28.63 1.57 0.00	29.38 1.46 0.00	77.03 3.44 0.00	140.96 6.61 0.00	45.80 2.31 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.62 1.77 0.00	27.18 1.77 0.00
NYPA__HOLTSVILL 23794	17.12 1.67 0.00	15.83 1.38 0.00	15.85 1.43 0.00	13.41 1.22 0.00	13.66 1.30 0.00	13.81 1.22 0.00	13.12 1.36 0.00	15.37 1.49 0.00	18.02 1.63 -0.53	57.43 2.27 -34.18	39.77 1.86 -20.20	40.96 2.26 -17.31	39.90 1.62 -21.38	21.32 1.61 0.00	22.42 1.64 0.00	28.89 1.83 0.00	29.83 1.91 0.00	78.85 5.26 0.00	144.64 10.29 0.00	46.73 3.25 0.00	32.38 2.83 0.00	29.11 2.52 0.00	27.20 2.35 0.00	27.69 2.28 0.00
NYPA____HELLGATE_GT1 24158	16.58 1.13 0.00	15.43 0.98 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.89 0.00	13.47 0.88 0.00	12.72 0.95 0.00	14.89 1.01 0.00	16.94 1.09 0.00	22.45 1.47 0.00	18.91 1.20 0.00	22.90 1.50 0.00	18.06 1.16 0.00	21.03 1.31 0.00	22.13 1.35 0.00	28.55 1.49 0.00	29.30 1.38 0.00	64.25 3.28 12.62	107.94 6.56 32.97	45.84 2.35 0.00	31.39 1.85 0.00	28.36 1.77 0.00	26.63 1.78 0.00	27.19 1.77 0.00
NYPA____HELLGATE_GT2 24159	16.58 1.13 0.00	15.43 0.98 0.00	15.42 1.00 0.00	13.05 0.86 0.00	13.25 0.89 0.00	13.47 0.88 0.00	12.72 0.95 0.00	14.89 1.01 0.00	16.94 1.09 0.00	22.45 1.47 0.00	18.91 1.20 0.00	22.90 1.50 0.00	18.06 1.16 0.00	21.03 1.31 0.00	22.13 1.35 0.00	28.55 1.49 0.00	29.30 1.38 0.00	64.25 3.28 12.62	107.94 6.56 32.97	45.84 2.35 0.00	31.39 1.85 0.00	28.36 1.77 0.00	26.63 1.78 0.00	27.19 1.77 0.00
NYS_BARGE__HYD 23848	15.44 -0.02 0.00	14.24 -0.21 0.00	14.04 -0.38 0.00	5.49 -0.42 6.28	11.17 -0.51 0.69	12.10 -0.49 0.00	10.30 -0.27 1.20	13.70 -0.17 0.00	15.52 -0.11 0.22	15.87 0.21 5.32	16.34 0.30 1.67	32.84 1.05 -10.40	20.57 0.74 -2.93	21.43 0.91 -0.81	21.95 0.88 -0.29	28.76 1.61 -0.08	29.93 1.98 -0.02	78.59 5.01 0.00	142.29 7.94 0.00	45.88 2.37 -0.02	30.65 1.10 -0.01	27.48 0.88 -0.01	26.12 0.57 -0.71	27.93 0.60 -1.91
OAK ORCHARD__HYD 24046	15.82 0.36 0.00	14.64 0.19 0.00	14.49 0.07 0.00	8.93 -0.01 3.25	11.94 -0.07 0.36	12.54 -0.05 0.00	11.23 0.09 0.62	14.13 0.25 0.00	16.23 0.37 0.00	21.73 0.75 0.00	18.49 0.78 0.00	23.72 1.39 -0.94	17.98 1.09 0.00	21.04 1.33 0.00	22.13 1.35 0.00	29.14 2.08 0.00	30.23 2.30 0.00	79.63 6.04 0.00	144.87 10.52 0.00	46.65 3.16 0.00	31.33 1.79 0.00	28.06 1.47 0.00	25.93 1.08 0.00	25.44 1.03 1.00
OCC_CHEM__DRP 24175	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.79	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.49 -0.43 0.94	-2.07 -0.21 22.84	3.72 0.01 14.00	-56.43 0.68 78.50	7.02 0.46 10.34	12.26 0.59 8.04	12.70 0.51 8.58	25.33 1.05 2.79	28.35 1.41 0.98	76.97 3.39 0.01	139.49 5.14 0.00	44.64 1.42 0.26	30.01 0.49 0.02	26.91 0.34 0.02	19.62 0.09 5.33	6.65 0.14 18.91
OH_GEN_PROXY 24063	15.37 -0.08 0.00	14.20 -0.25 0.00	14.02 -0.41 0.00	3.87 -0.43 7.89	10.99 -0.51 0.87	12.08 -0.50 0.00	9.96 -0.29 1.51	13.66 -0.22 0.00	15.24 -0.23 0.39	12.08 -0.04 8.87	12.53 0.09 5.28	7.15 0.72 14.96	13.17 0.51 4.23	18.20 0.63 2.14	17.59 0.55 3.74	28.08 1.15 0.14	28.99 1.50 0.43	77.35 3.77 0.00	140.19 5.84 0.00	45.01 1.63 0.11	30.19 0.65 0.01	27.08 0.49 0.01	24.10 0.22 0.98	19.08 0.28 6.61
OLIN_CORP_DRP 24177	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.78	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.48 -0.43 0.95	-2.14 -0.21 22.92	3.51 -0.09 14.11	-11.27 0.50 33.16	7.69 0.32 9.52	13.57 0.41 6.55	8.29 0.35 12.84	23.81 0.93 4.19	27.72 1.29 1.49	76.70 3.13 0.01	138.90 4.55 0.00	44.43 1.28 0.34	29.93 0.39 -0.01	26.84 0.25 -0.01	22.94 -0.02 1.89	13.09 0.05 12.37

OLIN_CORP_DSASP 323712	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.79	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.49 -0.43 0.94	-2.07 -0.21 22.84	3.72 0.01 14.00	-56.43 0.68 78.50	7.02 0.46 10.34	12.26 0.59 8.04	12.70 0.51 8.58	25.33 1.05 2.79	28.35 1.41 0.98	76.97 3.39 0.01	139.49 5.14 0.00	44.64 1.42 0.26	30.01 0.49 0.02	26.91 0.34 0.02	19.62 0.09 5.33	6.65 0.14 18.91
ONEIDA_HERK_LFGE 323681	15.83 0.38 0.00	14.77 0.32 0.00	14.74 0.32 0.00	12.32 0.27 0.14	12.63 0.27 0.00	12.87 0.28 0.00	12.09 0.33 0.00	14.31 0.43 0.00	16.41 0.55 0.00	21.76 0.78 0.00	18.33 0.61 0.00	21.59 0.87 0.68	17.93 0.63 -0.41	22.50 0.76 -2.03	80.26 0.84 -58.65	28.61 1.07 -0.48	52.76 1.13 -23.70	110.68 3.11 -33.99	159.47 5.82 -19.30	104.16 1.99 -58.67	54.97 1.32 -24.12	27.73 1.14 0.00	25.97 1.12 0.00	26.49 1.07 0.00
ONONDAGA_REF_OCCRA 23987	15.81 0.36 0.00	14.71 0.26 0.00	14.64 0.22 0.00	12.37 0.17 0.00	12.53 0.17 0.00	12.77 0.18 0.00	12.02 0.26 0.00	14.24 0.36 0.00	16.29 0.43 0.00	21.66 0.68 0.00	18.30 0.59 0.00	22.33 0.94 0.00	17.68 0.70 -0.08	20.95 0.85 -0.40	33.15 0.89 -11.48	28.35 1.20 -0.09	33.84 1.27 -4.64	83.61 3.39 -6.64	144.16 6.04 -3.77	56.91 1.96 -11.46	35.45 1.20 -4.71	27.62 1.02 0.00	25.77 0.92 0.00	26.34 0.92 0.00
ONONDAGA___COGEN 23986	15.75 0.30 0.00	14.66 0.20 0.00	14.59 0.17 0.00	12.32 0.13 0.00	12.49 0.12 0.00	12.73 0.14 0.00	11.96 0.20 0.00	14.18 0.30 0.00	16.22 0.36 0.00	21.57 0.59 0.00	18.20 0.49 0.00	22.20 0.81 0.00	17.57 0.60 -0.08	20.81 0.72 -0.38	32.42 0.74 -10.90	28.16 1.00 -0.09	33.41 1.08 -4.41	82.78 2.89 -6.31	143.12 5.19 -3.58	56.03 1.66 -10.88	35.00 0.98 -4.47	27.43 0.84 0.00	25.65 0.80 0.00	26.21 0.80 0.00
ONTARIO___LFGE 23819	15.97 0.52 0.00	14.81 0.36 0.00	14.70 0.28 0.00	12.39 0.20 0.00	12.55 0.19 0.00	12.81 0.22 0.00	12.12 0.36 0.00	14.42 0.54 0.00	16.53 0.65 -0.02	22.56 1.01 -0.57	19.11 0.93 -0.47	27.27 1.60 -4.27	18.72 1.17 -0.66	21.49 1.35 -0.43	29.63 1.26 -7.59	29.00 1.77 -0.16	32.84 1.97 -2.96	82.95 5.18 -4.18	145.69 8.97 -2.37	53.61 2.91 -7.22	34.24 1.74 -2.96	28.05 1.46 0.00	26.10 1.25 0.00	26.81 1.24 -0.15
ORANGEVILLE_WT_PWR 323706	15.75 0.29 0.00	14.56 0.11 0.00	14.39 -0.03 0.00	10.32 -0.08 1.79	12.04 -0.13 0.20	12.47 -0.11 0.00	11.52 0.10 0.34	14.16 0.28 0.00	17.19 0.38 -0.95	44.36 0.83 -22.54	33.43 0.81 -14.91	55.23 1.63 -32.21	30.69 1.15 -12.65	26.55 1.33 -5.50	32.28 1.19 -10.31	32.27 1.86 -3.34	31.28 2.18 -1.18	79.09 5.50 0.00	143.37 9.02 0.00	46.63 2.86 -0.28	31.11 1.57 0.00	27.93 1.34 0.00	27.23 1.04 -1.33	36.68 1.08 -10.19
OSWEGATCHIE___HYD 24044	15.27 -0.18 0.00	14.31 -0.14 0.00	14.29 -0.13 0.00	10.97 -0.10 1.12	12.23 -0.13 0.00	12.49 -0.10 0.00	11.66 -0.10 0.00	13.76 -0.11 0.00	15.80 -0.06 0.00	20.83 -0.15 0.00	17.58 -0.13 0.00	15.82 -0.20 5.37	14.67 -0.20 2.03	9.40 -0.28 10.03	-269.97 -0.35 290.40	24.27 -0.43 2.37	-89.91 -0.46 117.37	-95.80 -1.05 168.33	37.06 -1.73 95.57	-247.57 -0.48 290.58	-90.14 -0.26 119.43	26.46 -0.13 0.00	24.92 0.07 0.00	25.59 0.17 0.00
OSWEGO___5 23606	15.36 -0.09 0.00	14.31 -0.14 0.00	14.26 -0.16 0.00	12.05 -0.15 0.00	12.21 -0.16 0.00	12.43 -0.16 0.00	11.66 -0.09 0.00	13.80 -0.08 0.00	15.78 -0.08 0.00	20.95 -0.04 0.00	17.69 -0.03 0.00	21.48 0.08 0.00	16.94 0.05 0.00	19.78 0.07 0.00	20.85 0.07 0.00	27.20 0.13 0.00	28.10 0.18 0.00	74.05 0.46 0.00	135.09 0.74 0.00	43.72 0.23 0.00	29.59 0.05 0.00	26.62 0.04 0.00	24.86 0.01 0.00	25.43 0.02 0.00
OSWEGO___6 23613	15.36 -0.09 0.00	14.31 -0.14 0.00	14.26 -0.16 0.00	12.05 -0.15 0.00	12.21 -0.16 0.00	12.43 -0.16 0.00	11.66 -0.09 0.00	13.80 -0.08 0.00	15.78 -0.08 0.00	20.95 -0.04 0.00	17.69 -0.03 0.00	21.48 0.08 0.00	16.94 0.05 0.00	19.78 0.07 0.00	20.85 0.07 0.00	27.20 0.13 0.00	28.10 0.18 0.00	74.05 0.46 0.00	135.09 0.74 0.00	43.72 0.23 0.00	29.59 0.05 0.00	26.62 0.04 0.00	24.86 0.01 0.00	25.43 0.02 0.00
OUTOKUMPU-AB___DRP 24206	15.61 0.16 0.00	14.41 -0.05 0.00	14.21 -0.21 0.00	4.86 -0.27 7.06	11.23 -0.36 0.78	12.26 -0.33 0.00	10.29 -0.12 1.35	13.90 0.02 0.00	16.33 0.20 -0.26	28.06 0.64 -6.45	28.24 0.69 -9.84	117.11 1.56 -94.15	39.80 1.14 -21.77	33.25 1.40 -12.15	39.96 1.37 -17.81	35.07 2.23 -5.78	32.59 2.63 -2.04	80.34 6.75 -0.01	145.38 11.03 0.00	47.40 3.40 -0.52	31.33 1.77 -0.02	28.07 1.47 -0.02	32.04 1.11 -6.07	54.07 1.14 -27.52
OXBOW___ 24026	15.44 -0.02 0.00	14.25 -0.20 0.00	14.05 -0.37 0.00	4.70 -0.41 7.08	11.08 -0.51 0.78	12.10 -0.49 0.00	10.13 -0.27 1.36	13.73 -0.15 0.00	16.33 0.21 -0.26	28.08 0.65 -6.45	28.25 0.70 -9.84	117.12 1.57 -94.15	39.81 1.15 -21.77	33.27 1.41 -12.15	39.97 1.38 -17.81	35.09 2.24 -5.78	32.62 2.65 -2.04	80.38 6.79 -0.01	145.46 11.11 0.00	47.44 3.43 -0.52	31.35 1.78 -0.02	28.09 1.48 -0.02	32.04 1.12 -6.07	54.09 1.15 -27.52
OXY_CHEM_DSASP 323612	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.79	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.49 -0.43 0.94	-2.07 -0.21 22.84	3.72 0.01 14.00	-56.43 0.68 78.50	7.02 0.46 10.34	12.26 0.59 8.04	12.70 0.51 8.58	25.33 1.05 2.79	28.35 1.41 0.98	76.97 3.39 0.01	139.49 5.14 0.00	44.64 1.42 0.26	30.01 0.49 0.02	26.91 0.34 0.02	19.62 0.09 5.33	6.65 0.14 18.91
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.20 -0.25 0.00	14.03 -0.42 0.00	13.84 -0.58 0.00	4.50 -0.59 7.10	10.89 -0.69 0.79	11.92 -0.67 0.00	9.94 -0.46 1.36	13.47 -0.41 0.00	14.49 -0.43 0.94	-2.07 -0.21 22.84	3.72 0.01 14.00	-56.43 0.68 78.50	7.02 0.46 10.34	12.26 0.59 8.04	12.70 0.51 8.58	25.33 1.05 2.79	28.35 1.41 0.98	76.97 3.39 0.01	139.49 5.14 0.00	44.64 1.42 0.26	30.01 0.49 0.02	26.91 0.34 0.02	19.62 0.09 5.33	6.65 0.14 18.91
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.61 1.16 0.00	15.43 0.98 0.00	15.42 1.00 0.00	13.06 0.87 0.00	13.25 0.89 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.88 1.00 0.00	16.94 1.09 0.00	22.48 1.50 0.00	18.94 1.23 0.00	22.95 1.56 0.00	18.10 1.20 0.00	21.06 1.35 0.00	22.16 1.38 0.00	28.63 1.57 0.00	29.40 1.48 0.00	77.13 3.55 0.00	141.40 7.05 0.00	45.95 2.47 0.00	31.41 1.87 0.00	28.38 1.79 0.00	26.64 1.80 0.00	27.21 1.80 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.61 1.16 0.00	15.46 1.01 0.00	15.43 1.01 0.00	13.06 0.87 0.00	13.25 0.89 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.91 1.03 0.00	16.95 1.09 0.00	22.48 1.50 0.00	18.94 1.23 0.00	22.95 1.56 0.00	18.10 1.20 0.00	21.05 1.34 0.00	22.19 1.42 0.00	28.64 1.57 0.00	29.39 1.47 0.00	77.11 3.53 0.00	141.38 7.03 0.00	45.94 2.45 0.00	31.40 1.85 0.00	28.38 1.79 0.00	26.64 1.80 0.00	27.21 1.80 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.03 0.57 0.00	14.79 0.34 0.00	14.62 0.19 0.00	3.51 0.10 8.79	11.46 0.06 0.97	12.67 0.08 0.00	10.36 0.28 1.68	14.37 0.48 -0.01	20.49 0.55 -4.08	120.09 1.07 -98.03	79.78 1.01 -61.06	134.30 1.94 -110.97	62.26 1.41 -43.95	43.37 1.67 -21.99	65.03 1.63 -42.63	43.49 2.55 -13.88	35.76 2.92 -4.92	80.93 7.33 -0.02	146.21 11.86 0.00	48.47 3.81 -1.17	31.62 2.08 -0.01	28.36 1.76 -0.01	32.51 1.50 -6.16	70.67 1.65 -43.60
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.67 1.21 0.00	15.47 1.02 0.00	15.47 1.05 0.00	13.09 0.90 0.00	13.28 0.92 0.00	13.51 0.92 0.00	12.72 0.96 0.00	14.94 1.06 0.00	17.05 1.19 0.00	22.61 1.63 0.00	19.01 1.30 0.00	23.11 1.71 0.00	18.18 1.29 0.00	21.16 1.45 0.00	22.29 1.51 0.00	28.89 1.82 0.00	29.74 1.82 0.00	78.29 4.70 0.00	143.23 8.88 0.00	46.46 2.97 0.00	31.69 2.15 0.00	28.58 1.99 0.00	26.76 1.91 0.00	27.31 1.89 0.00
PEEKSKILL____ 23653	16.51 1.06 0.00	15.33 0.87 0.00	15.34 0.91 0.00	12.98 0.79 0.00	13.17 0.81 0.00	13.39 0.80 0.00	12.61 0.85 0.00	14.79 0.90 0.00	16.85 0.99 0.00	22.33 1.35 0.00	18.79 1.08 0.00	22.80 1.41 0.00	17.93 1.04 0.00	20.86 1.15 0.00	21.99 1.21 0.00	28.46 1.40 0.00	29.27 1.35 0.00	76.94 3.36 0.00	140.73 6.38 0.00	45.67 2.19 0.00	31.20 1.66 0.00	28.18 1.59 0.00	26.42 1.57 0.00	26.98 1.57 0.00
PGE MADISON____WINDPWR 24146	16.53 1.08 0.00	15.39 0.94 0.00	15.27 0.85 0.00	14.70 0.74 -1.77	13.35 0.79 -0.19	13.50 0.91 0.00	13.69 1.43 -0.50	15.77 1.89 0.00	17.92 2.02 -0.04	24.66 2.74 -0.94	20.69 2.22 -0.76	28.42 3.00 -4.02	20.21 2.28 -1.03	23.02 2.74 -0.56	32.51 2.95 -8.77	31.09 3.73 -0.30	35.19 3.94 -3.33	82.22 8.19 -0.44	150.91 16.56 0.00	49.01 5.50 -0.02	33.08 3.54 0.00	29.70 3.11 0.00	27.70 2.85 0.00	28.33 2.60 -0.31
PIERCEFIELD____HYD 23852	14.87 -0.59 0.00	14.01 -0.44 0.00	13.97 -0.45 0.00	10.13 -0.38 1.69	11.95 -0.41 0.00	12.22 -0.37 0.00	11.35 -0.41 0.00	13.35 -0.53 0.00	15.31 -0.55 0.00	20.04 -0.94 0.00	16.94 -0.77 0.00	12.13 -1.16 8.10	14.93 -0.89 1.07	13.27 -1.15 5.30	-133.92 -1.33 153.37	24.18 -1.64 1.25	-35.82 -1.75 61.99	-19.82 -4.51 88.90	75.86 -8.02 50.47	-112.57 -2.59 153.46	-35.20 -1.67 63.07	25.30 -1.29 0.00	23.90 -0.95 0.00	24.71 -0.71 0.00
PINELAWN_CC_I 323563	16.96 1.50 0.00	15.69 1.24 0.00	15.72 1.30 0.00	13.30 1.11 0.00	13.54 1.18 0.00	13.70 1.11 0.00	13.03 1.27 0.00	15.30 1.42 0.00	18.00 1.61 -0.53	57.38 2.21 -34.18	39.66 1.75 -20.20	40.95 2.25 -17.31	39.93 1.65 -21.38	21.36 1.66 0.00	22.44 1.66 0.00	28.90 1.84 0.00	29.82 1.90 0.00	78.62 5.04 0.00	144.45 10.10 0.00	46.76 3.27 0.00	32.28 2.74 0.00	29.07 2.48 0.00	27.16 2.31 0.00	27.63 2.21 0.00
PJM_GEN_HTP_PROXY 323702	16.62 1.16 0.00	15.43 0.98 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.27 0.90 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.90 1.01 0.00	16.98 1.12 0.00	22.24 1.53 0.27	19.42 1.21 -0.50	22.99 1.60 0.00	18.08 1.19 0.00	21.02 1.31 0.00	22.14 1.36 0.00	29.54 1.56 -0.92	29.41 1.49 0.00	77.15 3.57 0.00	141.11 6.75 0.00	41.70 2.32 4.10	31.30 1.79 0.03	28.32 1.73 0.00	26.61 1.76 0.00	27.16 1.75 0.00
PJM_GEN_KEYSTONE 24065	16.10 0.65 0.00	14.93 0.48 0.00	14.87 0.45 0.00	6.12 0.38 6.45	12.04 0.39 0.71	12.97 0.38 0.00	11.01 0.49 1.24	17.78 0.55 -3.35	12.81 0.55 3.60	28.81 0.85 -6.98	22.80 0.73 -4.36	22.47 1.21 0.13	19.25 0.86 -1.49	21.27 0.96 -0.60	22.60 0.92 -0.90	29.53 1.25 -1.21	29.34 1.32 -0.10	76.76 3.18 0.00	139.63 5.28 0.00	41.23 1.83 4.08	30.66 1.15 0.03	27.65 1.06 0.00	24.94 1.03 0.94	28.03 1.14 -1.48
PJM_GEN_NEPTUNE_PROXY 323594	16.75 1.30 0.00	15.51 1.06 0.00	15.56 1.14 0.00	13.17 0.98 0.00	13.40 1.04 0.00	13.54 0.96 0.00	12.89 1.13 0.00	15.12 1.24 0.00	17.78 1.39 -0.53	56.78 1.89 -33.91	39.85 1.44 -20.70	40.60 1.90 -17.31	39.67 1.40 -21.38	21.11 1.41 0.00	22.20 1.43 0.00	29.50 1.52 -0.92	29.46 1.54 0.00	77.55 3.96 0.00	142.28 7.93 0.00	41.98 2.59 4.10	31.71 2.20 0.02	28.60 2.01 0.00	26.77 1.93 0.00	27.28 1.87 0.00
PJM_GEN_VFT_PROXY 323633	16.57 1.12 0.00	15.38 0.93 0.00	15.39 0.97 0.00	13.04 0.85 0.00	13.22 0.86 0.00	13.45 0.86 0.00	12.68 0.92 0.00	14.85 0.97 0.00	16.92 1.06 0.00	22.15 1.44 0.27	19.37 1.16 -0.50	22.93 1.54 0.00	18.04 1.14 0.00	20.96 1.25 0.00	22.07 1.30 0.00	29.46 1.47 -0.92	29.29 1.37 0.00	76.81 3.22 0.00	140.47 6.12 0.00	41.51 2.12 4.10	31.19 1.68 0.03	28.23 1.64 0.00	26.52 1.67 0.00	27.08 1.67 0.00
PLEASANTVLY____LBMP 24000	16.46 1.01 0.00	15.28 0.83 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.15 0.78 0.00	13.36 0.77 0.00	12.56 0.80 0.00	14.73 0.85 0.00	16.79 0.93 0.00	22.25 1.26 0.00	18.70 0.99 0.00	22.67 1.28 0.00	17.83 0.94 0.00	20.76 1.06 0.00	21.87 1.09 0.00	28.31 1.25 0.00	29.12 1.20 0.00	76.62 3.03 0.00	140.31 5.96 0.00	45.52 2.03 0.00	31.08 1.54 0.00	28.07 1.48 0.00	26.32 1.47 0.00	26.91 1.50 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.56 1.11 0.00	15.38 0.93 0.00	15.39 0.97 0.00	13.03 0.83 0.00	13.22 0.85 0.00	13.44 0.85 0.00	12.65 0.89 0.00	14.84 0.96 0.00	16.92 1.06 0.00	22.42 1.44 0.00	18.86 1.15 0.00	22.89 1.49 0.00	18.00 1.11 0.00	20.95 1.24 0.00	22.07 1.29 0.00	28.56 1.49 0.00	29.36 1.44 0.00	77.18 3.59 0.00	141.26 6.91 0.00	45.83 2.34 0.00	31.32 1.78 0.00	28.28 1.70 0.00	26.52 1.67 0.00	27.09 1.68 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.57 1.11 0.00	15.38 0.93 0.00	15.40 0.98 0.00	13.03 0.84 0.00	13.22 0.85 0.00	13.44 0.85 0.00	12.64 0.88 0.00	14.83 0.95 0.00	16.91 1.05 0.00	22.39 1.40 0.00	18.83 1.12 0.00	22.86 1.47 0.00	17.99 1.09 0.00	20.97 1.26 0.00	22.09 1.31 0.00	28.62 1.55 0.00	29.48 1.56 0.00	77.58 3.99 0.00	142.08 7.72 0.00	46.12 2.63 0.00	31.46 1.92 0.00	28.38 1.79 0.00	26.58 1.72 0.00	27.13 1.72 0.00
POLETTI____ 23519	16.60 1.15 0.00	15.42 0.97 0.00	15.43 1.01 0.00	13.06 0.87 0.00	13.25 0.89 0.00	13.47 0.89 0.00	12.71 0.94 0.00	14.88 1.01 0.00	16.96 1.10 0.00	22.47 1.49 0.00	18.89 1.18 0.00	22.96 1.56 0.00	18.06 1.17 0.00	20.99 1.28 0.00	22.10 1.33 0.00	28.55 1.49 0.00	29.32 1.39 0.00	76.88 3.29 0.00	140.56 6.21 0.00	45.64 2.15 0.00	31.26 1.71 0.00	28.27 1.68 0.00	26.56 1.71 0.00	27.15 1.74 0.00
PORT_JEFF_3 23555	17.19 1.73 0.00	15.89 1.44 0.00	15.91 1.49 0.00	13.46 1.27 0.00	13.72 1.35 0.00	13.86 1.28 0.00	13.16 1.40 0.00	15.43 1.55 0.00	18.09 1.70 -0.53	57.53 2.37 -34.18	39.84 1.93 -20.20	41.04 2.34 -17.31	39.93 1.65 -21.38	21.35 1.64 0.00	22.44 1.67 0.00	28.93 1.87 0.00	29.89 1.97 0.00	79.01 5.42 0.00	145.02 10.67 0.00	46.83 3.34 0.00	32.44 2.90 0.00	29.17 2.58 0.00	27.26 2.41 0.00	27.81 2.39 0.00

PORT_JEFF_4 23616	17.19 1.73 0.00	15.89 1.44 0.00	15.91 1.49 0.00	13.46 1.27 0.00	13.72 1.35 0.00	13.86 1.28 0.00	13.16 1.40 0.00	15.43 1.55 0.00	18.09 1.70 -0.53	57.53 2.37 -34.18	39.84 1.93 -20.20	41.04 2.34 -17.31	39.93 1.65 -21.38	21.35 1.64 0.00	22.44 1.67 0.00	28.93 1.87 0.00	29.89 1.97 0.00	79.01 5.42 0.00	145.02 10.67 0.00	46.83 3.34 0.00	32.44 2.90 0.00	29.17 2.58 0.00	27.26 2.41 0.00	27.81 2.39 0.00
PORT_JEFF_IC 23713	17.28 1.83 0.00	15.97 1.52 0.00	15.99 1.57 0.00	13.53 1.34 0.00	13.78 1.42 0.00	13.93 1.34 0.00	13.23 1.47 0.00	15.51 1.63 0.00	18.18 1.79 -0.53	57.64 2.48 -34.18	39.93 2.02 -20.20	41.11 2.41 -17.31	39.95 1.67 -21.38	21.34 1.63 0.00	22.44 1.66 0.00	28.93 1.87 0.00	29.91 1.99 0.00	79.14 5.55 0.00	145.28 10.93 0.00	46.87 3.38 0.00	32.48 2.94 0.00	29.19 2.60 0.00	27.30 2.45 0.00	27.93 2.52 0.00
PPL_PILGRIM_ST_GT1 24216	17.13 1.67 0.00	15.83 1.38 0.00	15.85 1.43 0.00	13.41 1.23 0.00	13.67 1.31 0.00	13.83 1.24 0.00	13.14 1.38 0.00	15.47 1.59 0.00	18.19 1.81 -0.53	57.66 2.50 -34.18	39.82 1.91 -20.20	41.23 2.53 -17.31	40.12 1.84 -21.38	21.48 1.77 0.00	22.58 1.80 0.00	29.04 1.97 0.00	29.95 2.02 0.00	79.07 5.48 0.00	145.19 10.83 0.00	46.93 3.45 0.00	32.56 3.02 0.00	29.29 2.70 0.00	27.37 2.52 0.00	27.83 2.42 0.00
PPL_PILGRIM_ST_GT2 24217	17.13 1.67 0.00	15.83 1.38 0.00	15.85 1.43 0.00	13.41 1.23 0.00	13.67 1.31 0.00	13.83 1.24 0.00	13.14 1.38 0.00	15.47 1.59 0.00	18.19 1.81 -0.53	57.66 2.50 -34.18	39.82 1.91 -20.20	41.23 2.53 -17.31	40.12 1.84 -21.38	21.48 1.77 0.00	22.58 1.80 0.00	29.04 1.97 0.00	29.95 2.02 0.00	79.07 5.48 0.00	145.19 10.83 0.00	46.93 3.45 0.00	32.56 3.02 0.00	29.29 2.70 0.00	27.37 2.52 0.00	27.83 2.42 0.00
PPL_SHRM_GT3 24213	17.19 1.74 0.00	15.91 1.46 0.00	15.93 1.50 0.00	13.48 1.28 0.00	13.73 1.36 0.00	13.86 1.27 0.00	13.13 1.37 0.00	15.36 1.48 0.00	17.90 1.51 -0.53	57.30 2.14 -34.18	39.82 1.91 -20.20	40.82 2.11 -17.31	39.77 1.49 -21.38	21.16 1.46 0.00	22.25 1.47 0.00	28.68 1.62 0.00	29.64 1.72 0.00	78.44 4.86 0.00	143.95 9.60 0.00	46.51 3.03 0.00	32.26 2.72 0.00	28.98 2.39 0.00	27.07 2.22 0.00	27.54 2.13 0.00
PPL_SHRM_GT4 24214	17.19 1.74 0.00	15.91 1.46 0.00	15.93 1.50 0.00	13.48 1.28 0.00	13.73 1.36 0.00	13.86 1.27 0.00	13.13 1.37 0.00	15.36 1.48 0.00	17.90 1.51 -0.53	57.30 2.14 -34.18	39.82 1.91 -20.20	40.82 2.11 -17.31	39.77 1.49 -21.38	21.16 1.46 0.00	22.25 1.47 0.00	28.68 1.62 0.00	29.64 1.72 0.00	78.44 4.86 0.00	143.95 9.60 0.00	46.51 3.03 0.00	32.26 2.72 0.00	28.98 2.39 0.00	27.07 2.22 0.00	27.54 2.13 0.00
PROJECT___ORANGE 1 24174	15.73 0.28 0.00	14.63 0.18 0.00	14.57 0.15 0.00	12.30 0.11 0.00	12.46 0.10 0.00	12.70 0.11 0.00	11.95 0.18 0.00	14.15 0.27 0.00	16.20 0.34 0.00	21.55 0.56 0.00	18.21 0.50 0.00	22.20 0.81 0.00	17.60 0.61 -0.09	20.89 0.74 -0.44	34.40 0.77 -12.85	28.22 1.05 -0.10	34.23 1.11 -5.19	84.01 2.99 -7.44	143.80 5.23 -4.22	58.01 1.68 -12.84	35.82 1.00 -5.27	27.44 0.85 0.00	25.60 0.75 0.00	26.18 0.76 0.00
PROJECT___ORANGE 2 24166	15.73 0.28 0.00	14.63 0.18 0.00	14.57 0.15 0.00	12.30 0.11 0.00	12.46 0.10 0.00	12.70 0.11 0.00	11.95 0.18 0.00	14.15 0.27 0.00	16.20 0.34 0.00	21.55 0.56 0.00	18.21 0.50 0.00	22.20 0.81 0.00	17.60 0.61 -0.09	20.89 0.74 -0.44	34.40 0.77 -12.85	28.22 1.05 -0.10	34.23 1.11 -5.19	84.01 2.99 -7.44	143.80 5.23 -4.22	58.01 1.68 -12.84	35.82 1.00 -5.27	27.44 0.85 0.00	25.60 0.75 0.00	26.18 0.76 0.00
PYRITES___HYD 24023	14.98 -0.47 0.00	14.13 -0.32 0.00	14.08 -0.34 0.00	10.17 -0.29 1.74	12.06 -0.30 0.00	12.33 -0.26 0.00	11.46 -0.30 0.00	13.50 -0.38 0.00	15.50 -0.36 0.00	20.33 -0.66 0.00	17.13 -0.58 0.00	12.17 -0.89 8.33	15.20 -0.71 0.99	13.89 -0.92 4.90	-122.09 -1.03 141.84	24.63 -1.28 1.16	-30.79 -1.39 57.33	-12.14 -3.51 82.22	81.49 -6.18 46.68	-100.44 -2.00 141.93	-30.07 -1.28 58.33	25.58 -1.01 0.00	24.13 -0.72 0.00	24.88 -0.53 0.00
RAMAPO___LBMP 323565	16.46 1.00 0.00	15.28 0.83 0.00	15.28 0.86 0.00	12.94 0.75 0.00	13.13 0.77 0.00	13.34 0.76 0.00	12.56 0.80 0.00	14.73 0.85 0.00	16.78 0.92 0.00	22.24 1.25 0.00	18.72 1.01 0.00	22.72 1.33 0.00	17.87 0.97 0.00	20.79 1.08 0.00	21.91 1.13 0.00	28.39 1.33 0.00	29.20 1.28 0.00	76.80 3.21 0.00	140.39 6.04 0.00	45.55 2.07 0.00	31.10 1.56 0.00	28.08 1.49 0.00	26.32 1.47 0.00	26.88 1.47 0.00
RANKINE____ 23646	15.81 0.36 0.00	14.59 0.14 0.00	14.40 -0.02 0.00	4.31 -0.08 7.79	11.36 -0.15 0.86	12.46 -0.13 0.00	10.35 0.08 1.49	14.12 0.24 0.00	17.91 0.32 -1.73	62.86 0.76 -41.12	45.23 0.77 -26.76	78.46 1.60 -55.46	39.95 1.17 -21.88	31.50 1.40 -10.39	41.25 1.35 -19.12	35.47 2.19 -6.21	32.70 2.58 -2.20	80.14 6.55 -0.01	145.06 10.71 0.00	47.34 3.32 -0.53	31.29 1.74 -0.01	28.06 1.46 -0.01	29.09 1.15 -3.09	48.15 1.22 -21.52
RAVENSWOOD_GT2_1 24244	16.62 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.40 1.47 0.00	77.13 3.54 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT2_2 24245	16.62 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.40 1.47 0.00	77.13 3.54 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT2_3 24246	16.63 1.18 0.00	15.45 1.00 0.00	15.45 1.04 0.00	13.09 0.89 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.72 0.96 0.00	14.91 1.03 0.00	17.00 1.14 0.00	22.53 1.55 0.00	18.94 1.24 0.00	23.01 1.62 0.00	18.11 1.21 0.00	21.05 1.34 0.00	22.16 1.39 0.00	28.65 1.58 0.00	29.41 1.49 0.00	77.17 3.59 0.00	141.12 6.77 0.00	45.83 2.34 0.00	31.36 1.82 0.00	28.35 1.76 0.00	26.61 1.77 0.00	27.18 1.77 0.00
RAVENSWOOD_GT2_4 24247	16.63 1.18 0.00	15.45 1.00 0.00	15.45 1.04 0.00	13.09 0.89 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.72 0.96 0.00	14.91 1.03 0.00	17.00 1.14 0.00	22.53 1.55 0.00	18.94 1.24 0.00	23.01 1.62 0.00	18.11 1.21 0.00	21.05 1.34 0.00	22.16 1.39 0.00	28.65 1.58 0.00	29.41 1.49 0.00	77.17 3.59 0.00	141.12 6.77 0.00	45.83 2.34 0.00	31.36 1.82 0.00	28.35 1.76 0.00	26.61 1.77 0.00	27.18 1.77 0.00

RAVENSWOOD_GT3_1 24248	16.63 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.14 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT3_2 24249	16.63 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.14 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT3_3 24250	16.64 1.19 0.00	15.45 1.00 0.00	15.46 1.04 0.00	13.09 0.90 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.73 0.97 0.00	14.91 1.04 0.00	17.01 1.15 0.00	22.54 1.55 0.00	18.95 1.24 0.00	23.02 1.63 0.00	18.12 1.22 0.00	21.06 1.35 0.00	22.17 1.40 0.00	28.66 1.59 0.00	29.43 1.51 0.00	77.23 3.64 0.00	141.20 6.85 0.00	45.85 2.36 0.00	31.37 1.83 0.00	28.36 1.77 0.00	26.63 1.78 0.00	27.20 1.79 0.00
RAVENSWOOD_GT3_4 24251	16.64 1.19 0.00	15.45 1.00 0.00	15.46 1.04 0.00	13.09 0.90 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.73 0.97 0.00	14.91 1.04 0.00	17.01 1.15 0.00	22.54 1.55 0.00	18.95 1.24 0.00	23.02 1.63 0.00	18.12 1.22 0.00	21.06 1.35 0.00	22.17 1.40 0.00	28.66 1.59 0.00	29.43 1.51 0.00	77.23 3.64 0.00	141.20 6.85 0.00	45.85 2.36 0.00	31.37 1.83 0.00	28.36 1.77 0.00	26.63 1.78 0.00	27.20 1.79 0.00
RAVENSWOOD_GT_1 23729	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00
RAVENSWOOD_GT_10 24258	16.62 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.14 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT_11 24259	16.62 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.14 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT_4 24252	16.62 1.16 0.00	15.43 0.98 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.26 0.90 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.98 1.12 0.00	22.51 1.52 0.00	18.93 1.22 0.00	22.99 1.59 0.00	18.09 1.19 0.00	21.02 1.31 0.00	22.14 1.36 0.00	28.62 1.55 0.00	29.39 1.46 0.00	77.14 3.55 0.00	141.04 6.69 0.00	45.79 2.30 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.59 1.74 0.00	27.16 1.74 0.00
RAVENSWOOD_GT_5 24254	16.62 1.16 0.00	15.43 0.98 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.26 0.90 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.98 1.12 0.00	22.51 1.52 0.00	18.93 1.22 0.00	22.99 1.59 0.00	18.09 1.19 0.00	21.02 1.31 0.00	22.14 1.36 0.00	28.62 1.55 0.00	29.39 1.46 0.00	77.14 3.55 0.00	141.04 6.69 0.00	45.79 2.30 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.59 1.74 0.00	27.16 1.74 0.00
RAVENSWOOD_GT_6 24253	16.62 1.16 0.00	15.43 0.98 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.26 0.90 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.98 1.12 0.00	22.51 1.52 0.00	18.93 1.22 0.00	22.99 1.59 0.00	18.09 1.19 0.00	21.02 1.31 0.00	22.14 1.36 0.00	28.62 1.55 0.00	29.39 1.46 0.00	77.14 3.55 0.00	141.04 6.69 0.00	45.79 2.30 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.59 1.74 0.00	27.16 1.74 0.00
RAVENSWOOD_GT_7 24255	16.62 1.16 0.00	15.43 0.98 0.00	15.44 1.02 0.00	13.07 0.88 0.00	13.26 0.90 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.89 1.01 0.00	16.98 1.12 0.00	22.51 1.52 0.00	18.93 1.22 0.00	22.99 1.59 0.00	18.09 1.19 0.00	21.02 1.31 0.00	22.14 1.36 0.00	28.62 1.55 0.00	29.39 1.46 0.00	77.14 3.55 0.00	141.04 6.69 0.00	45.79 2.30 0.00	31.33 1.79 0.00	28.33 1.74 0.00	26.59 1.74 0.00	27.16 1.74 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.62 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.14 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD_GT_9 24257	16.62 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.51 1.53 0.00	18.93 1.22 0.00	23.00 1.60 0.00	18.09 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.62 1.56 0.00	29.39 1.47 0.00	77.14 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.33 1.74 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD___1 23533	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00
RAVENSWOOD___2 23534	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00

RAVENSWOOD___3 23535	16.63 1.17 0.00	15.44 0.99 0.00	15.45 1.03 0.00	13.08 0.89 0.00	13.27 0.90 0.00	13.49 0.90 0.00	12.72 0.96 0.00	14.90 1.02 0.00	16.99 1.13 0.00	22.52 1.53 0.00	18.94 1.23 0.00	23.00 1.60 0.00	18.10 1.20 0.00	21.04 1.33 0.00	22.15 1.37 0.00	28.63 1.56 0.00	29.40 1.48 0.00	77.15 3.56 0.00	141.06 6.71 0.00	45.80 2.31 0.00	31.34 1.80 0.00	28.34 1.75 0.00	26.61 1.76 0.00	27.17 1.76 0.00
RAVENSWOOD___4 23820	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00
RCPL_TRUST___DRP 24196	16.63 1.18 0.00	15.45 1.00 0.00	15.45 1.04 0.00	13.09 0.89 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.72 0.96 0.00	14.91 1.03 0.00	17.00 1.14 0.00	22.55 1.56 0.00	18.95 1.24 0.00	23.02 1.63 0.00	18.11 1.21 0.00	21.05 1.34 0.00	22.17 1.39 0.00	28.66 1.59 0.00	29.45 1.52 0.00	77.23 3.64 0.00	141.22 6.87 0.00	45.84 2.35 0.00	31.35 1.81 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.19 1.78 0.00
RENSSELAER___COGEN 23796	16.18 0.73 0.00	15.03 0.58 0.00	15.04 0.62 0.00	12.78 0.53 -0.07	12.91 0.55 0.00	13.12 0.53 0.00	12.19 0.43 0.00	14.30 0.42 0.00	16.29 0.43 0.00	21.56 0.58 0.00	18.17 0.45 0.00	22.32 0.61 -0.31	17.36 0.46 0.00	20.26 0.55 0.00	21.38 0.61 0.00	27.77 0.70 0.00	28.63 0.71 0.00	75.52 1.93 0.00	138.15 3.80 0.00	44.74 1.25 0.00	30.44 0.90 0.00	27.45 0.86 0.00	25.68 0.82 0.00	26.24 0.83 0.00
REVERE_CPPR_DRP 24186	16.01 0.55 0.00	14.92 0.47 0.00	14.86 0.44 0.00	12.50 0.37 0.07	12.73 0.37 0.00	12.99 0.41 0.00	12.22 0.46 0.00	14.46 0.58 0.00	16.59 0.73 0.00	22.03 1.05 0.00	18.58 0.87 0.00	22.25 1.19 0.33	18.07 0.91 -0.26	22.15 1.15 -1.29	59.39 1.27 -37.34	29.02 1.65 -0.30	44.76 1.74 -15.09	99.97 4.74 -21.64	155.46 8.82 -12.29	83.79 2.95 -37.35	46.82 1.92 -15.35	28.26 1.66 0.00	26.37 1.52 0.00	26.87 1.45 0.00
RIVERBAY___ 323610	16.61 1.16 0.00	15.46 1.01 0.00	15.43 1.01 0.00	13.06 0.87 0.00	13.25 0.89 0.00	13.48 0.89 0.00	12.71 0.95 0.00	14.91 1.03 0.00	16.95 1.09 0.00	22.48 1.50 0.00	18.94 1.23 0.00	22.95 1.56 0.00	18.10 1.20 0.00	21.05 1.34 0.00	22.19 1.42 0.00	28.64 1.57 0.00	29.39 1.47 0.00	77.11 3.53 0.00	141.38 7.03 0.00	45.94 2.45 0.00	31.40 1.85 0.00	28.38 1.79 0.00	26.64 1.80 0.00	27.21 1.80 0.00
ROCHESTER_9_IC 23652	15.87 0.41 0.00	14.69 0.23 0.00	14.53 0.11 0.00	8.95 0.02 3.27	11.97 -0.03 0.36	12.58 -0.01 0.00	11.27 0.13 0.62	14.18 0.30 0.00	16.28 0.42 0.00	21.80 0.82 0.00	18.55 0.84 0.00	23.78 1.48 -0.91	18.05 1.16 0.00	21.13 1.42 0.00	22.22 1.44 0.00	29.26 2.20 0.00	30.36 2.44 0.00	79.96 6.37 0.00	145.45 11.10 0.00	46.83 3.34 0.00	31.44 1.90 0.00	28.16 1.57 0.00	26.02 1.17 0.00	26.52 1.11 0.00
ROSETON___1 23587	16.43 0.98 0.00	15.25 0.80 0.00	15.27 0.85 0.00	12.92 0.73 0.00	13.11 0.75 0.00	13.33 0.74 0.00	12.54 0.78 0.00	14.70 0.82 0.00	16.76 0.90 0.00	22.19 1.21 0.00	18.67 0.96 0.00	22.65 1.26 0.00	17.81 0.92 0.00	20.74 1.03 0.00	21.85 1.07 0.00	28.30 1.23 0.00	29.11 1.19 0.00	76.58 3.00 0.00	140.12 5.78 0.00	45.46 1.98 0.00	31.03 1.49 0.00	28.02 1.43 0.00	26.27 1.42 0.00	26.85 1.43 0.00
ROSETON___2 23588	16.43 0.98 0.00	15.25 0.80 0.00	15.27 0.85 0.00	12.92 0.73 0.00	13.11 0.75 0.00	13.33 0.74 0.00	12.54 0.78 0.00	14.70 0.82 0.00	16.76 0.90 0.00	22.19 1.21 0.00	18.67 0.96 0.00	22.65 1.26 0.00	17.81 0.92 0.00	20.74 1.03 0.00	21.85 1.07 0.00	28.30 1.23 0.00	29.11 1.19 0.00	76.58 3.00 0.00	140.12 5.78 0.00	45.46 1.98 0.00	31.03 1.49 0.00	28.02 1.43 0.00	26.27 1.42 0.00	26.85 1.43 0.00
RUSSELL___1 23602	15.98 0.52 0.00	14.77 0.32 0.00	14.62 0.19 0.00	9.02 0.09 3.27	12.04 0.04 0.36	12.65 0.06 0.00	11.34 0.20 0.62	14.27 0.39 0.00	16.40 0.54 0.00	21.97 0.98 0.00	18.71 1.00 0.00	24.00 1.69 -0.91	18.22 1.33 0.00	21.34 1.63 0.00	22.44 1.66 0.00	29.56 2.50 0.00	30.67 2.74 0.00	80.75 7.16 0.00	146.93 12.58 0.00	47.29 3.81 0.00	31.74 2.20 0.00	28.41 1.82 0.00	26.23 1.38 0.00	26.73 1.32 0.00
RUSSELL___2 23532	15.98 0.52 0.00	14.77 0.32 0.00	14.62 0.19 0.00	9.02 0.09 3.27	12.04 0.04 0.36	12.65 0.06 0.00	11.34 0.20 0.62	14.27 0.39 0.00	16.40 0.54 0.00	21.97 0.98 0.00	18.71 1.00 0.00	24.00 1.69 -0.91	18.22 1.33 0.00	21.34 1.63 0.00	22.44 1.66 0.00	29.56 2.50 0.00	30.67 2.74 0.00	80.75 7.16 0.00	146.93 12.58 0.00	47.29 3.81 0.00	31.74 2.20 0.00	28.41 1.82 0.00	26.23 1.38 0.00	26.73 1.32 0.00
RUSSELL___3 23549	15.98 0.52 0.00	14.77 0.32 0.00	14.62 0.19 0.00	9.02 0.09 3.27	12.04 0.04 0.36	12.65 0.06 0.00	11.34 0.20 0.62	14.27 0.39 0.00	16.40 0.54 0.00	21.97 0.98 0.00	18.71 1.00 0.00	24.00 1.69 -0.91	18.22 1.33 0.00	21.34 1.63 0.00	22.44 1.66 0.00	29.56 2.50 0.00	30.67 2.74 0.00	80.75 7.16 0.00	146.93 12.58 0.00	47.29 3.81 0.00	31.74 2.20 0.00	28.41 1.82 0.00	26.23 1.38 0.00	26.73 1.32 0.00
RUSSELL___4 23556	15.98 0.52 0.00	14.77 0.32 0.00	14.62 0.19 0.00	9.02 0.09 3.27	12.04 0.04 0.36	12.65 0.06 0.00	11.34 0.20 0.62	14.27 0.39 0.00	16.40 0.54 0.00	21.97 0.98 0.00	18.71 1.00 0.00	24.00 1.69 -0.91	18.22 1.33 0.00	21.34 1.63 0.00	22.44 1.66 0.00	29.56 2.50 0.00	30.67 2.74 0.00	80.75 7.16 0.00	146.93 12.58 0.00	47.29 3.81 0.00	31.74 2.20 0.00	28.41 1.82 0.00	26.23 1.38 0.00	26.73 1.32 0.00
RUSSELL___STATION 23914	15.98 0.52 0.00	14.77 0.32 0.00	14.62 0.19 0.00	9.02 0.09 3.27	12.04 0.04 0.36	12.65 0.06 0.00	11.34 0.20 0.62	14.27 0.39 0.00	16.40 0.54 0.00	21.97 0.98 0.00	18.71 1.00 0.00	24.00 1.69 -0.91	18.22 1.33 0.00	21.34 1.63 0.00	22.44 1.66 0.00	29.56 2.50 0.00	30.67 2.74 0.00	80.75 7.16 0.00	146.93 12.58 0.00	47.29 3.81 0.00	31.74 2.20 0.00	28.41 1.82 0.00	26.23 1.38 0.00	26.73 1.32 0.00
S SALMON___HYD 24043	15.51 0.06 0.00	14.45 0.00 0.00	14.42 0.00 0.00	12.04 0.00 0.15	12.34 -0.02 0.00	12.57 -0.02 0.00	11.82 0.06 0.00	14.01 0.12 0.00	16.05 0.19 0.00	21.31 0.32 0.00	18.01 0.30 0.00	21.13 0.47 0.73	17.56 0.35 -0.32	21.71 0.44 -1.56	66.53 0.46 -45.29	27.99 0.56 -0.37	46.83 0.60 -18.31	101.50 1.67 -26.25	152.33 3.08 -14.90	89.86 1.07 -45.31	48.96 0.79 -18.62	27.27 0.68 0.00	25.42 0.57 0.00	25.97 0.55 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.61 0.15 0.00	14.40 -0.05 0.00	14.21 -0.21 0.00	4.63 -0.26 7.30	11.23 -0.33 0.81	12.27 -0.32 0.00	10.26 -0.11 1.40	13.90 0.02 0.00	17.56 0.06 -1.65	60.00 0.38 -38.63	43.02 0.45 -24.86	61.97 1.21 -39.37	36.95 0.87 -19.19	29.02 1.06 -8.25	33.60 1.00 -11.82	32.65 1.75 -3.84	31.41 2.13 -1.35	78.99 5.40 0.00	143.09 8.74 0.00	46.42 2.61 -0.32	30.82 1.28 0.00	27.64 1.06 0.00	25.90 0.75 -0.31	34.73 0.80 -8.51
SELKIRK___I 23801	16.14 0.69 0.00	15.01 0.56 0.00	15.01 0.59 0.00	12.70 0.51 0.00	12.88 0.52 0.00	13.09 0.51 0.00	12.20 0.44 0.00	14.32 0.44 0.00	16.33 0.47 0.00	21.61 0.63 0.00	18.21 0.50 0.00	22.04 0.65 0.00	17.40 0.50 0.00	20.30 0.59 0.00	21.42 0.64 0.00	27.80 0.73 0.00	28.66 0.74 0.00	75.59 2.00 0.00	138.11 3.76 0.00	44.75 1.26 0.00	30.47 0.93 0.00	27.47 0.88 0.00	25.68 0.83 0.00	26.24 0.83 0.00
SELKIRK___II 23799	16.14 0.68 0.00	15.01 0.55 0.00	15.01 0.59 0.00	12.69 0.50 0.00	12.88 0.52 0.00	13.09 0.50 0.00	12.20 0.44 0.00	14.32 0.44 0.00	16.32 0.46 0.00	21.60 0.62 0.00	18.20 0.49 0.00	22.03 0.63 0.00	17.39 0.50 0.00	20.30 0.59 0.00	21.41 0.64 0.00	27.80 0.73 0.00	28.66 0.74 0.00	75.57 1.99 0.00	138.08 3.73 0.00	44.75 1.26 0.00	30.46 0.92 0.00	27.46 0.87 0.00	25.67 0.82 0.00	26.24 0.82 0.00
SENECA OSWGO___HYD 24041	15.43 -0.02 0.00	14.37 -0.08 0.00	14.30 -0.12 0.00	12.08 -0.11 0.00	12.25 -0.12 0.00	12.47 -0.11 0.00	11.73 -0.03 0.00	13.88 0.00 0.00	15.88 0.02 0.00	21.09 0.10 0.00	17.79 0.08 0.00	21.62 0.23 0.00	17.16 0.16 -0.10	20.46 0.24 -0.51	35.78 0.26 -14.74	27.57 0.38 -0.12	34.32 0.44 -5.96	83.22 1.10 -8.54	141.08 1.89 -4.84	58.81 0.58 -14.73	35.90 0.31 -6.06	26.86 0.27 0.00	25.06 0.21 0.00	25.64 0.22 0.00
SENECA___ENERGY 23797	15.71 0.26 0.00	14.59 0.14 0.00	14.49 0.07 0.00	12.22 0.02 0.00	12.38 0.01 0.00	12.63 0.04 0.00	11.91 0.14 0.00	14.17 0.29 0.00	16.23 0.35 -0.01	21.91 0.59 -0.33	18.56 0.58 -0.27	24.78 1.07 -2.31	18.12 0.78 -0.44	21.05 0.92 -0.42	30.72 0.87 -9.07	28.46 1.25 -0.15	32.92 1.41 -3.59	82.41 3.73 -5.09	143.81 6.58 -2.89	54.37 2.10 -8.79	34.34 1.19 -3.61	27.55 0.96 0.00	25.67 0.82 0.00	26.20 0.78 0.00
SHOEMAKER___GT 23640	16.34 0.89 0.00	15.18 0.73 0.00	15.19 0.77 0.00	12.86 0.66 0.00	13.04 0.67 0.00	13.25 0.66 0.00	12.46 0.70 0.00	14.61 0.73 0.00	16.66 0.80 0.00	22.06 1.08 0.00	18.59 0.88 0.00	22.53 1.14 0.00	17.75 0.86 0.00	20.68 0.98 0.00	21.80 1.02 0.00	28.27 1.21 0.00	29.11 1.19 0.00	76.60 3.01 0.00	140.17 5.82 0.00	45.49 2.01 0.00	31.01 1.46 0.00	27.98 1.39 0.00	26.19 1.34 0.00	26.75 1.33 0.00
SHOREHAM_IC_1 23715	17.19 1.74 0.00	15.91 1.46 0.00	15.93 1.50 0.00	13.48 1.28 0.00	13.73 1.36 0.00	13.86 1.27 0.00	13.13 1.37 0.00	15.36 1.48 0.00	17.90 1.51 -0.53	57.30 2.14 -34.18	39.82 1.91 -20.20	40.82 2.11 -17.31	39.77 1.49 -21.38	21.16 1.46 0.00	22.25 1.47 0.00	28.68 1.62 0.00	29.64 1.72 0.00	78.44 4.86 0.00	143.95 9.60 0.00	46.51 3.03 0.00	32.26 2.72 0.00	28.98 2.39 0.00	27.07 2.22 0.00	27.54 2.13 0.00
SHOREHAM_IC_2 23716	17.19 1.74 0.00	15.91 1.46 0.00	15.93 1.50 0.00	13.48 1.28 0.00	13.73 1.36 0.00	13.86 1.27 0.00	13.13 1.37 0.00	15.36 1.48 0.00	17.90 1.51 -0.53	57.30 2.14 -34.18	39.82 1.91 -20.20	40.82 2.11 -17.31	39.77 1.49 -21.38	21.16 1.46 0.00	22.25 1.47 0.00	28.68 1.62 0.00	29.64 1.72 0.00	78.44 4.86 0.00	143.95 9.60 0.00	46.51 3.03 0.00	32.26 2.72 0.00	28.98 2.39 0.00	27.07 2.22 0.00	27.54 2.13 0.00
SISSONVILLE____ 23735	14.87 -0.59 0.00	14.01 -0.44 0.00	13.97 -0.45 0.00	10.13 -0.38 1.69	11.95 -0.41 0.00	12.22 -0.37 0.00	11.35 -0.41 0.00	13.35 -0.53 0.00	15.31 -0.55 0.00	20.04 -0.94 0.00	16.94 -0.77 0.00	12.13 -1.16 8.10	14.93 -0.89 1.07	13.27 -1.15 5.30	-133.92 -1.33 153.37	24.18 -1.64 1.25	-35.82 -1.75 61.99	-19.82 -4.51 88.90	75.86 -8.02 50.47	-112.57 -2.59 153.46	-35.20 -1.67 63.07	25.30 -1.29 0.00	23.90 -0.95 0.00	24.71 -0.71 0.00
SITHE_IND_GS1 24169	15.24 -0.21 0.00	14.20 -0.25 0.00	14.15 -0.27 0.00	11.95 -0.24 0.00	12.11 -0.25 0.00	12.34 -0.25 0.00	11.57 -0.19 0.00	13.68 -0.20 0.00	15.65 -0.21 0.00	20.77 -0.21 0.00	17.53 -0.18 0.00	21.26 -0.13 0.00	16.78 -0.12 0.00	19.59 -0.12 0.00	20.64 -0.14 0.00	26.93 -0.13 0.00	27.82 -0.10 0.00	73.34 -0.25 0.00	133.81 -0.55 0.00	43.28 -0.21 0.00	29.31 -0.22 0.00	26.36 -0.23 0.00	24.61 -0.24 0.00	25.21 -0.20 0.00
SITHE_IND_GS2 24170	15.24 -0.21 0.00	14.20 -0.25 0.00	14.15 -0.27 0.00	11.95 -0.24 0.00	12.11 -0.25 0.00	12.34 -0.25 0.00	11.57 -0.19 0.00	13.68 -0.20 0.00	15.65 -0.21 0.00	20.77 -0.21 0.00	17.53 -0.18 0.00	21.26 -0.13 0.00	16.78 -0.12 0.00	19.59 -0.12 0.00	20.64 -0.14 0.00	26.93 -0.13 0.00	27.82 -0.10 0.00	73.34 -0.25 0.00	133.81 -0.55 0.00	43.28 -0.21 0.00	29.31 -0.22 0.00	26.36 -0.23 0.00	24.61 -0.24 0.00	25.21 -0.20 0.00
SITHE_IND_GS3 24171	15.24 -0.21 0.00	14.20 -0.25 0.00	14.15 -0.27 0.00	11.95 -0.24 0.00	12.11 -0.25 0.00	12.34 -0.25 0.00	11.57 -0.19 0.00	13.68 -0.20 0.00	15.65 -0.21 0.00	20.77 -0.21 0.00	17.53 -0.18 0.00	21.26 -0.13 0.00	16.78 -0.12 0.00	19.59 -0.12 0.00	20.64 -0.14 0.00	26.93 -0.13 0.00	27.82 -0.10 0.00	73.34 -0.25 0.00	133.81 -0.55 0.00	43.28 -0.21 0.00	29.31 -0.22 0.00	26.36 -0.23 0.00	24.61 -0.24 0.00	25.21 -0.20 0.00
SITHE_IND_GS4 24172	15.24 -0.21 0.00	14.20 -0.25 0.00	14.15 -0.27 0.00	11.95 -0.24 0.00	12.11 -0.25 0.00	12.34 -0.25 0.00	11.57 -0.19 0.00	13.68 -0.20 0.00	15.65 -0.21 0.00	20.77 -0.21 0.00	17.53 -0.18 0.00	21.26 -0.13 0.00	16.78 -0.12 0.00	19.59 -0.12 0.00	20.64 -0.14 0.00	26.93 -0.13 0.00	27.82 -0.10 0.00	73.34 -0.25 0.00	133.81 -0.55 0.00	43.28 -0.21 0.00	29.31 -0.22 0.00	26.36 -0.23 0.00	24.61 -0.24 0.00	25.21 -0.20 0.00
SITHE___BATAVIA 24024	15.89 0.44 0.00	14.66 0.21 0.00	14.46 0.04 0.00	6.71 -0.06 5.42	11.63 -0.13 0.59	12.49 -0.10 0.00	10.83 0.10 1.03	14.19 0.31 0.00	16.13 0.47 0.20	17.07 1.00 4.92	16.83 0.96 1.85	29.99 1.86 -6.74	19.99 1.38 -1.72	21.80 1.71 -0.38	22.23 1.74 0.29	29.66 2.70 0.10	30.92 3.04 0.04	81.48 7.90 0.00	147.75 13.40 0.00	47.62 4.14 0.00	31.83 2.28 -0.01	28.53 1.94 -0.01	26.81 1.50 -0.47	27.82 1.48 -0.93
SITHE___INDEPEND 23800	15.24 -0.21 0.00	14.20 -0.25 0.00	14.15 -0.27 0.00	11.95 -0.24 0.00	12.11 -0.25 0.00	12.34 -0.25 0.00	11.57 -0.19 0.00	13.68 -0.20 0.00	15.65 -0.21 0.00	20.77 -0.21 0.00	17.53 -0.18 0.00	21.26 -0.13 0.00	16.78 -0.12 0.00	19.59 -0.12 0.00	20.64 -0.14 0.00	26.93 -0.13 0.00	27.82 -0.10 0.00	73.34 -0.25 0.00	133.81 -0.55 0.00	43.28 -0.21 0.00	29.31 -0.22 0.00	26.36 -0.23 0.00	24.61 -0.24 0.00	25.21 -0.20 0.00

SITHE___MASSENA 23902	14.88 -0.58 0.00	14.04 -0.42 0.00	13.99 -0.43 0.00	9.78 -0.36 2.05	12.00 -0.36 0.00	12.24 -0.35 0.00	11.36 -0.39 0.00	13.38 -0.49 0.00	15.32 -0.54 0.00	20.17 -0.82 0.00	17.02 -0.69 0.00	10.53 -1.02 9.84	15.65 -0.78 0.46	16.46 -0.96 2.29	-46.52 -1.05 66.25	25.21 -1.32 0.54	-0.24 -1.38 26.78	31.61 -3.58 38.40	106.08 -6.46 21.80	-24.93 -2.13 66.29	0.90 -1.39 27.24	25.37 -1.22 0.00	23.77 -1.08 0.00	24.47 -0.94 0.00
SITHE___OGDNSBRG 24021	14.95 -0.51 0.00	14.11 -0.34 0.00	14.06 -0.36 0.00	10.06 -0.30 1.83	12.05 -0.31 0.00	12.31 -0.28 0.00	11.44 -0.32 0.00	13.47 -0.41 0.00	15.45 -0.41 0.00	20.29 -0.70 0.00	17.12 -0.59 0.00	11.68 -0.94 8.77	15.35 -0.71 0.84	14.68 -0.90 4.13	-99.75 -0.99 119.54	24.87 -1.23 0.97	-21.70 -1.31 48.31	0.97 -3.33 69.29	89.16 -5.86 39.33	-78.02 -1.90 119.61	-20.84 -1.22 49.16	25.59 -1.00 0.00	24.02 -0.83 0.00	24.75 -0.66 0.00
SITHE___STERLING 23777	15.97 0.52 0.00	14.88 0.43 0.00	14.82 0.40 0.00	12.53 0.34 0.00	12.70 0.34 0.00	12.96 0.37 0.00	12.18 0.42 0.00	14.41 0.53 0.00	16.52 0.66 0.00	21.94 0.96 0.00	18.51 0.80 0.00	22.52 1.12 0.00	17.92 0.85 -0.18	21.66 1.08 -0.87	47.15 1.18 -25.19	28.81 1.54 -0.20	39.73 1.63 -10.18	92.57 4.39 -14.59	150.64 8.01 -8.28	71.33 2.65 -25.19	41.60 1.71 -10.35	28.07 1.48 0.00	26.21 1.36 0.00	26.73 1.32 0.00
SOUTH CAIRO___GT 23612	16.61 1.15 0.00	15.39 0.94 0.00	15.40 0.98 0.00	13.02 0.83 0.00	13.22 0.85 0.00	13.45 0.85 0.00	12.55 0.79 0.00	14.74 0.86 0.00	16.85 0.99 0.00	22.30 1.32 0.00	19.23 1.52 0.00	22.66 1.27 0.00	18.35 1.45 0.00	21.66 1.95 0.00	22.89 2.11 0.00	29.45 2.38 0.00	30.82 2.90 0.00	81.22 7.63 0.00	148.27 13.92 0.00	48.02 4.53 0.00	32.92 3.38 0.00	29.95 3.36 0.00	26.98 2.14 0.00	27.34 1.92 0.00
SOUTH HAMPTN___IC 23720	17.57 2.12 0.00	16.24 1.79 0.00	16.25 1.83 0.00	13.75 1.56 0.00	14.01 1.65 0.00	14.16 1.57 0.00	13.44 1.68 0.00	15.75 1.87 0.00	18.45 2.06 -0.53	58.10 2.94 -34.18	40.49 2.58 -20.20	41.67 2.97 -17.31	40.44 2.17 -21.38	21.94 2.23 0.00	23.04 2.27 0.00	29.72 2.66 0.00	30.75 2.83 0.00	81.41 7.83 0.00	148.39 14.04 0.00	48.06 4.57 0.00	33.45 3.91 0.00	30.01 3.42 0.00	27.92 3.07 0.00	28.33 2.92 0.00
SOUTHOLD___IC 23719	17.85 2.39 0.00	16.48 2.03 0.00	16.49 2.07 0.00	13.95 1.76 0.00	14.22 1.85 0.00	14.37 1.78 0.00	13.65 1.88 0.00	16.02 2.14 0.00	18.92 2.53 -0.53	58.81 3.65 -34.18	41.05 3.14 -20.20	42.41 3.71 -17.31	40.95 2.68 -21.38	22.51 2.80 0.00	23.60 2.83 0.00	30.39 3.33 0.00	31.51 3.58 0.00	83.51 9.93 0.00	149.02 14.67 0.00	48.47 4.98 0.00	34.05 4.51 0.00	30.53 3.93 0.00	28.43 3.58 0.00	28.84 3.43 0.00
ST LAWRENCE___ 23600	14.78 -0.68 0.00	13.94 -0.51 0.00	13.89 -0.53 0.00	9.62 -0.44 2.12	11.92 -0.44 0.00	12.16 -0.43 0.00	11.28 -0.48 0.00	13.34 -0.54 0.00	15.26 -0.60 0.00	20.11 -0.88 0.00	16.96 -0.75 0.00	10.10 -1.10 10.19	15.72 -0.84 0.34	17.02 -1.01 1.68	-28.90 -1.08 48.60	25.30 -1.36 0.40	6.87 -1.41 19.64	41.73 -3.68 28.17	111.74 -6.62 15.99	-7.34 -2.19 48.63	8.10 -1.45 19.98	25.29 -1.30 0.00	23.66 -1.19 0.00	24.25 -1.16 0.00
STATION 5_MISC_HYD 23604	15.87 0.41 0.00	14.69 0.23 0.00	14.53 0.11 0.00	8.95 0.02 3.27	11.97 -0.03 0.36	12.58 -0.01 0.00	11.27 0.13 0.62	14.18 0.30 0.00	16.28 0.42 0.00	21.80 0.82 0.00	18.55 0.84 0.00	23.78 1.48 -0.91	18.05 1.16 0.00	21.13 1.42 0.00	22.22 1.44 0.00	29.26 2.20 0.00	30.36 2.44 0.00	79.96 6.37 0.00	145.45 11.10 0.00	46.83 3.34 0.00	31.44 1.90 0.00	28.16 1.57 0.00	26.02 1.17 0.00	26.52 1.11 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.93 0.47 0.00	14.76 0.31 0.00	14.63 0.21 0.00	10.43 0.13 1.89	12.25 0.09 0.21	12.70 0.11 0.00	11.64 0.24 0.36	14.30 0.42 0.00	16.42 0.56 0.00	21.93 0.95 0.00	18.62 0.91 0.00	24.43 1.54 -1.50	18.08 1.18 0.00	21.13 1.42 0.00	22.19 1.41 0.00	29.15 2.09 0.00	30.24 2.32 0.00	79.75 6.16 0.00	145.08 10.73 0.00	46.76 3.27 0.00	31.43 1.89 0.00	28.15 1.56 0.00	26.12 1.27 0.00	26.63 1.22 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.81 0.36 0.00	14.64 0.19 0.00	14.49 0.07 0.00	9.17 -0.01 3.02	11.97 -0.07 0.33	12.54 -0.05 0.00	11.27 0.09 0.58	14.12 0.24 0.00	16.22 0.36 0.00	21.72 0.74 0.00	18.46 0.75 0.00	23.74 1.37 -0.98	17.96 1.07 0.00	21.02 1.31 0.00	22.09 1.31 0.00	29.11 2.04 0.00	30.21 2.29 0.00	79.56 5.98 0.00	144.66 10.31 0.00	46.57 3.08 0.00	31.26 1.72 0.00	28.00 1.41 0.00	25.90 1.06 0.00	26.41 1.00 0.00
STEEL___WIND 323596	15.82 0.37 0.00	14.60 0.15 0.00	14.41 -0.01 0.00	4.32 -0.08 7.79	11.36 -0.14 0.86	12.47 -0.12 0.00	10.36 0.09 1.49	14.14 0.26 0.00	17.93 0.34 -1.73	62.89 0.78 -41.12	45.25 0.78 -26.76	78.48 1.62 -55.46	39.96 1.18 -21.88	31.52 1.42 -10.39	41.27 1.37 -19.12	35.49 2.21 -6.21	32.72 2.60 -2.20	80.19 6.60 -0.01	145.16 10.81 0.00	47.38 3.36 -0.53	31.32 1.77 -0.01	28.09 1.49 -0.01	29.11 1.17 -3.09	48.18 1.24 -21.52
STEUBEN_REC_LFGE 323667	16.23 0.78 0.00	15.01 0.55 0.00	14.85 0.43 0.00	15.85 0.33 -3.32	13.04 0.31 -0.36	12.95 0.36 0.00	12.97 0.57 -0.64	14.75 0.87 0.00	17.49 1.05 -0.57	36.40 1.71 -13.70	28.15 1.52 -8.92	51.17 2.53 -27.24	25.96 1.80 -7.27	25.06 2.05 -3.30	28.33 1.87 -5.69	31.54 2.64 -1.84	31.44 2.87 -0.65	81.01 7.42 0.00	147.10 12.75 0.00	47.84 4.19 -0.15	32.10 2.56 0.00	28.84 2.25 0.00	27.56 1.92 -0.79	33.17 1.95 -5.81
STONY___BROOK 24151	17.23 1.77 0.00	15.92 1.47 0.00	15.95 1.53 0.00	13.49 1.30 0.00	13.74 1.38 0.00	13.90 1.31 0.00	13.20 1.44 0.00	15.48 1.60 0.00	18.16 1.77 -0.53	57.62 2.46 -34.18	39.90 1.99 -20.20	41.12 2.42 -17.31	39.99 1.71 -21.38	21.40 1.69 0.00	22.50 1.72 0.00	29.02 1.95 0.00	29.99 2.07 0.00	79.32 5.73 0.00	145.62 11.26 0.00	46.99 3.50 0.00	32.53 2.99 0.00	29.24 2.65 0.00	27.32 2.47 0.00	27.90 2.49 0.00
STURGEON_POOL_HYD 23609	16.39 0.94 0.00	15.23 0.78 0.00	15.24 0.82 0.00	12.90 0.71 0.00	13.09 0.72 0.00	13.30 0.71 0.00	12.53 0.77 0.00	14.71 0.83 0.00	16.77 0.91 0.00	22.23 1.25 0.00	18.69 0.97 0.00	22.70 1.31 0.00	17.87 0.97 0.00	20.79 1.08 0.00	21.89 1.12 0.00	28.32 1.25 0.00	29.17 1.25 0.00	76.68 3.09 0.00	140.15 5.80 0.00	45.51 2.02 0.00	31.06 1.53 0.00	28.03 1.45 0.00	26.30 1.45 0.00	26.88 1.47 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.42 0.97 0.00	15.24 0.79 0.00	15.25 0.83 0.00	12.91 0.72 0.00	13.10 0.73 0.00	13.31 0.72 0.00	12.52 0.76 0.00	14.68 0.80 0.00	16.74 0.88 0.00	22.18 1.20 0.00	18.64 0.93 0.00	22.66 1.27 0.00	17.81 0.91 0.00	20.73 1.02 0.00	21.85 1.08 0.00	28.32 1.26 0.00	29.15 1.23 0.00	76.72 3.13 0.00	140.31 5.96 0.00	45.50 2.02 0.00	31.03 1.50 0.00	28.01 1.42 0.00	26.28 1.43 0.00	26.84 1.43 0.00

SYNERGY___BIOGAS 323694	15.89 0.44 0.00	14.66 0.21 0.00	14.46 0.04 0.00	6.71 -0.06 5.42	11.63 -0.13 0.59	12.49 -0.10 0.00	10.83 0.10 1.03	14.19 0.31 0.00	16.13 0.47 0.20	17.07 1.00 4.92	16.83 0.96 1.85	29.99 1.86 -6.74	19.99 1.38 -1.72	21.80 1.71 -0.38	22.23 1.74 0.29	29.66 2.70 0.10	30.92 3.04 0.04	81.48 7.90 0.00	147.75 13.40 0.00	47.62 4.14 0.00	31.83 2.28 -0.01	28.53 1.94 -0.01	26.81 1.50 -0.47	27.82 1.48 -0.93
SYRACUSE___ENERGY_ST1 323597	15.75 0.30 0.00	14.66 0.20 0.00	14.59 0.17 0.00	12.32 0.13 0.00	12.49 0.12 0.00	12.73 0.14 0.00	11.96 0.20 0.00	14.18 0.30 0.00	16.22 0.36 0.00	21.57 0.59 0.00	18.20 0.49 0.00	22.20 0.81 0.00	17.57 0.60 -0.08	20.81 0.72 -0.38	32.42 0.74 -10.90	28.16 1.00 -0.09	33.41 1.08 -4.41	82.78 2.89 -6.31	143.12 5.19 -3.58	56.03 1.66 -10.88	35.00 0.98 -4.47	27.43 0.84 0.00	25.65 0.80 0.00	26.21 0.80 0.00
SYRACUSE___ENERGY_ST2 323598	15.75 0.30 0.00	14.66 0.20 0.00	14.59 0.17 0.00	12.32 0.13 0.00	12.49 0.12 0.00	12.73 0.14 0.00	11.96 0.20 0.00	14.18 0.30 0.00	16.22 0.36 0.00	21.57 0.59 0.00	18.20 0.49 0.00	22.20 0.81 0.00	17.57 0.60 -0.08	20.81 0.72 -0.38	32.42 0.74 -10.90	28.16 1.00 -0.09	33.41 1.08 -4.41	82.78 2.89 -6.31	143.12 5.19 -3.58	56.03 1.66 -10.88	35.00 0.98 -4.47	27.43 0.84 0.00	25.65 0.80 0.00	26.21 0.80 0.00
SYRACUSE___POWER 24017	15.79 0.34 0.00	14.69 0.24 0.00	14.62 0.20 0.00	12.35 0.16 0.00	12.52 0.15 0.00	12.76 0.17 0.00	12.00 0.24 0.00	14.22 0.33 0.00	16.27 0.41 0.00	21.63 0.65 0.00	18.27 0.56 0.00	22.29 0.90 0.00	17.65 0.68 -0.08	20.92 0.81 -0.40	33.15 0.85 -11.52	28.31 1.16 -0.09	33.81 1.23 -4.65	83.54 3.29 -6.66	143.97 5.83 -3.78	56.87 1.88 -11.50	35.41 1.15 -4.73	27.57 0.98 0.00	25.73 0.88 0.00	26.30 0.89 0.00
TRIGEN___CC 323695	16.76 1.31 0.00	15.52 1.07 0.00	15.56 1.14 0.00	13.16 0.97 0.00	13.39 1.03 0.00	13.55 0.96 0.00	12.86 1.10 0.00	15.08 1.20 0.00	17.74 1.35 -0.53	56.99 1.83 -34.18	39.33 1.42 -20.20	40.58 1.88 -17.31	39.66 1.39 -21.38	21.15 1.44 0.00	22.24 1.47 0.00	28.67 1.61 0.00	29.53 1.61 0.00	77.63 4.05 0.00	142.38 8.03 0.00	46.15 2.67 0.00	31.74 2.19 0.00	28.63 2.04 0.00	26.80 1.95 0.00	27.33 1.91 0.00
UNION___PROCESSING_DRP 323587	15.82 0.36 0.00	14.64 0.19 0.00	14.49 0.07 0.00	8.93 -0.01 3.25	11.94 -0.07 0.36	12.54 -0.05 0.00	11.23 0.09 0.62	14.13 0.25 0.00	16.23 0.37 0.00	21.73 0.75 0.00	18.49 0.78 0.00	23.72 1.39 -0.94	17.98 1.09 0.00	21.04 1.33 0.00	22.13 1.35 0.00	29.14 2.08 0.00	30.23 2.30 0.00	79.63 6.04 0.00	144.87 10.52 0.00	46.65 3.16 0.00	31.33 1.79 0.00	28.06 1.47 0.00	25.93 1.08 0.00	25.44 1.03 1.00
UPPER HUDSON___HYD 24058	16.85 1.40 0.00	15.53 1.08 0.00	15.64 1.22 0.00	13.34 1.05 -0.09	13.43 1.06 0.00	13.67 1.08 0.00	12.76 1.00 0.00	14.95 1.07 0.00	16.90 1.04 0.00	22.21 1.23 0.00	18.76 1.05 0.00	23.13 1.29 -0.45	17.89 0.99 0.00	20.95 1.24 0.00	22.20 1.42 0.00	28.94 1.88 0.00	29.93 2.01 0.00	79.42 5.84 0.00	147.11 12.76 0.00	47.32 3.83 0.00	31.74 2.20 0.00	28.74 2.15 0.00	26.90 2.05 0.00	27.30 1.88 0.00
UPPER RAQUET___HYD 24056	14.87 -0.59 0.00	14.01 -0.44 0.00	13.97 -0.45 0.00	10.13 -0.38 1.69	11.95 -0.41 0.00	12.22 -0.37 0.00	11.35 -0.41 0.00	13.35 -0.53 0.00	15.31 -0.55 0.00	20.04 -0.94 0.00	16.94 -0.77 0.00	12.13 -1.16 8.10	14.93 -0.89 1.07	13.27 -1.15 5.30	-133.92 -1.33 153.37	24.18 -1.64 1.25	-35.82 -1.75 61.99	-19.82 -4.51 88.90	75.86 -8.02 50.47	-112.57 -2.59 153.46	-35.20 -1.67 63.07	25.30 -1.29 0.00	23.90 -0.95 0.00	24.71 -0.71 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.17 0.72 0.00	15.06 0.61 0.00	15.02 0.61 0.00	12.71 0.52 0.00	12.89 0.52 0.00	13.12 0.53 0.00	12.32 0.56 0.00	14.53 0.65 0.00	16.60 0.72 -0.02	22.41 1.00 -0.42	18.96 0.90 -0.34	22.67 1.14 -0.14	18.23 0.90 -0.43	20.93 1.10 -0.13	22.36 1.16 -0.42	28.64 1.44 -0.14	29.50 1.52 -0.05	77.56 3.97 0.00	141.37 7.03 0.00	45.86 2.36 -0.01	31.15 1.61 0.00	28.03 1.44 0.00	26.12 1.27 0.00	26.89 1.27 -0.20
VISCHER___FERRY HYD 24020	16.45 0.99 0.00	15.19 0.74 0.00	15.27 0.85 0.00	12.97 0.69 -0.08	13.09 0.73 0.00	13.34 0.75 0.00	12.43 0.67 0.00	14.62 0.74 0.00	16.65 0.79 0.00	22.03 1.05 0.00	18.55 0.84 0.00	22.80 1.00 -0.41	17.60 0.70 0.00	20.59 0.88 0.00	21.77 0.99 0.00	28.35 1.29 0.00	29.11 1.19 0.00	76.96 3.38 0.00	142.11 7.76 0.00	45.75 2.26 0.00	31.14 1.60 0.00	28.14 1.55 0.00	26.43 1.58 0.00	26.93 1.52 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.54 1.09 0.00	15.34 0.89 0.00	15.35 0.93 0.00	13.00 0.81 0.00	13.19 0.83 0.00	13.45 0.86 0.00	12.67 0.91 0.00	14.87 0.99 0.00	16.95 1.09 0.00	22.47 1.49 0.00	18.92 1.21 0.00	22.98 1.59 0.00	18.07 1.18 0.00	21.03 1.32 0.00	22.17 1.40 0.00	28.73 1.67 0.00	29.40 1.48 0.00	77.31 3.73 0.00	141.33 6.98 0.00	45.86 2.37 0.00	31.30 1.76 0.00	28.25 1.66 0.00	26.48 1.63 0.00	27.04 1.62 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.64 1.19 0.00	15.45 1.00 0.00	15.46 1.04 0.00	13.09 0.89 0.00	13.28 0.91 0.00	13.50 0.91 0.00	12.73 0.97 0.00	14.92 1.04 0.00	17.01 1.15 0.00	22.55 1.57 0.00	18.95 1.24 0.00	23.03 1.64 0.00	18.11 1.22 0.00	21.05 1.35 0.00	22.18 1.40 0.00	28.66 1.60 0.00	29.46 1.53 0.00	77.24 3.65 0.00	141.24 6.89 0.00	45.85 2.36 0.00	31.37 1.83 0.00	28.35 1.76 0.00	26.63 1.78 0.00	27.20 1.79 0.00
WADING RIVER_IC_1 23522	17.22 1.76 0.00	15.93 1.48 0.00	15.95 1.53 0.00	13.49 1.30 0.00	13.75 1.39 0.00	13.88 1.29 0.00	13.15 1.39 0.00	15.37 1.49 0.00	17.90 1.52 -0.53	57.31 2.15 -34.18	39.84 1.92 -20.20	40.82 2.11 -17.31	39.76 1.48 -21.38	21.15 1.44 0.00	22.23 1.45 0.00	28.66 1.59 0.00	29.62 1.69 0.00	78.38 4.79 0.00	143.77 9.42 0.00	46.47 2.98 0.00	32.24 2.70 0.00	28.96 2.37 0.00	27.06 2.20 0.00	27.53 2.12 0.00
WADING RIVER_IC_2 23547	17.22 1.76 0.00	15.93 1.48 0.00	15.95 1.53 0.00	13.49 1.30 0.00	13.75 1.39 0.00	13.88 1.29 0.00	13.15 1.39 0.00	15.37 1.49 0.00	17.90 1.52 -0.53	57.31 2.15 -34.18	39.84 1.92 -20.20	40.82 2.11 -17.31	39.76 1.48 -21.38	21.15 1.44 0.00	22.23 1.45 0.00	28.66 1.59 0.00	29.62 1.69 0.00	78.38 4.79 0.00	143.77 9.42 0.00	46.47 2.98 0.00	32.24 2.70 0.00	28.96 2.37 0.00	27.06 2.20 0.00	27.53 2.12 0.00
WADING RIVER_IC_3 23601	17.22 1.76 0.00	15.93 1.48 0.00	15.95 1.53 0.00	13.49 1.30 0.00	13.75 1.39 0.00	13.88 1.29 0.00	13.15 1.39 0.00	15.37 1.49 0.00	17.90 1.52 -0.53	57.31 2.15 -34.18	39.84 1.92 -20.20	40.82 2.11 -17.31	39.76 1.48 -21.38	21.15 1.44 0.00	22.23 1.45 0.00	28.66 1.59 0.00	29.62 1.69 0.00	78.38 4.79 0.00	143.77 9.42 0.00	46.47 2.98 0.00	32.24 2.70 0.00	28.96 2.37 0.00	27.06 2.20 0.00	27.53 2.12 0.00

WALDEN___HYDRO 24148	16.48 1.02 0.00	15.30 0.85 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.15 0.78 0.00	13.35 0.77 0.00	12.57 0.81 0.00	14.74 0.86 0.00	16.81 0.94 0.00	22.27 1.29 0.00	18.74 1.03 0.00	22.76 1.37 0.00	17.91 1.01 0.00	20.85 1.14 0.00	21.97 1.19 0.00	28.47 1.40 0.00	29.31 1.38 0.00	77.11 3.52 0.00	140.99 6.64 0.00	45.79 2.30 0.00	31.27 1.73 0.00	28.22 1.63 0.00	26.43 1.59 0.00	26.98 1.57 0.00
WARRENSBURG___ 23737	16.85 1.40 0.00	15.53 1.08 0.00	15.64 1.22 0.00	13.34 1.05 -0.09	13.43 1.06 0.00	13.67 1.08 0.00	12.76 1.00 0.00	14.95 1.07 0.00	16.90 1.04 0.00	22.21 1.23 0.00	18.76 1.05 0.00	23.13 1.29 -0.45	17.89 0.99 0.00	20.95 1.24 0.00	22.20 1.42 0.00	28.94 1.88 0.00	29.93 2.01 0.00	79.42 5.84 0.00	147.11 12.76 0.00	47.32 3.83 0.00	31.74 2.20 0.00	28.74 2.15 0.00	26.90 2.05 0.00	27.30 1.88 0.00
WATERSIDE___6 8 9 23538	16.67 1.21 0.00	15.48 1.03 0.00	15.48 1.06 0.00	13.11 0.92 0.00	13.30 0.94 0.00	13.52 0.94 0.00	12.75 0.99 0.00	14.95 1.07 0.00	17.04 1.18 0.00	22.57 1.59 0.00	18.98 1.27 0.00	23.04 1.64 0.00	18.14 1.25 0.00	21.09 1.38 0.00	22.20 1.42 0.00	28.67 1.61 0.00	29.43 1.51 0.00	77.18 3.59 0.00	141.20 6.85 0.00	45.86 2.37 0.00	31.38 1.84 0.00	28.37 1.78 0.00	26.65 1.80 0.00	27.22 1.80 0.00
WDELAWARE___HYD 323627	15.96 0.51 0.00	14.98 0.53 0.00	14.97 0.55 0.00	12.68 0.48 0.00	12.86 0.49 0.00	13.12 0.53 0.00	12.73 0.97 0.00	15.24 1.36 0.00	17.51 1.65 0.00	23.21 2.23 0.00	19.36 1.65 0.00	23.72 2.32 0.00	18.53 1.64 0.00	21.56 1.85 0.00	22.75 1.98 0.00	29.53 2.47 0.00	30.40 2.48 0.00	79.78 6.19 0.00	145.77 11.42 0.00	47.36 3.87 0.00	32.27 2.73 0.00	29.07 2.48 0.00	27.43 2.58 0.00	28.05 2.63 0.00
WEST BABYLON___IC 23714	17.09 1.63 0.00	15.81 1.36 0.00	15.83 1.42 0.00	13.39 1.20 0.00	13.64 1.28 0.00	13.80 1.21 0.00	13.13 1.37 0.00	15.42 1.54 0.00	18.14 1.75 -0.53	57.59 2.43 -34.18	39.81 1.90 -20.20	41.16 2.46 -17.31	40.08 1.80 -21.38	21.50 1.79 0.00	22.60 1.82 0.00	29.10 2.03 0.00	30.02 2.09 0.00	79.22 5.63 0.00	145.50 11.14 0.00	47.07 3.59 0.00	32.52 2.99 0.00	29.29 2.70 0.00	27.38 2.53 0.00	27.84 2.43 0.00
WEST CANADA___HYD 24049	15.57 0.12 0.00	14.54 0.09 0.00	14.52 0.10 0.00	12.37 0.08 -0.09	12.45 0.09 0.00	12.67 0.08 0.00	11.86 0.10 0.00	13.99 0.11 0.00	15.99 0.13 0.00	21.17 0.18 0.00	17.84 0.13 0.00	22.05 0.21 -0.44	17.11 0.14 -0.07	20.22 0.17 -0.34	30.95 0.19 -9.99	27.37 0.22 -0.08	32.21 0.25 -4.04	80.04 0.66 -5.79	138.84 1.21 -3.29	53.91 0.43 -10.00	33.90 0.25 -4.11	26.83 0.24 0.00	25.10 0.25 0.00	25.66 0.24 0.00
WESTERN_NY_WIND 24143	15.88 0.43 0.00	14.64 0.19 0.00	14.45 0.03 0.00	6.61 -0.08 5.51	11.61 -0.15 0.61	12.47 -0.11 0.00	10.80 0.09 1.05	14.17 0.29 0.00	16.11 0.45 0.20	17.00 0.98 4.96	16.82 0.94 1.83	30.34 1.84 -7.11	20.10 1.36 -1.84	21.82 1.69 -0.42	22.26 1.71 0.23	29.64 2.66 0.09	30.90 3.02 0.04	81.39 7.80 0.00	147.60 13.25 0.00	47.57 4.08 0.00	31.80 2.25 -0.01	28.50 1.91 -0.01	26.81 1.47 -0.49	27.90 1.45 -1.03
WESTOVER___LESR 323668	15.98 0.53 0.00	14.86 0.41 0.00	14.79 0.37 0.00	12.50 0.31 0.00	12.68 0.31 0.00	12.91 0.32 0.00	12.17 0.41 0.00	14.40 0.51 0.00	16.43 0.53 -0.04	22.75 0.82 -0.95	19.16 0.68 -0.77	21.14 1.08 1.33	18.67 0.81 -0.97	20.92 0.93 -0.28	22.63 0.95 -0.90	28.64 1.28 -0.29	29.39 1.36 -0.10	76.99 3.40 0.00	140.18 5.82 0.00	45.52 2.01 -0.03	30.80 1.26 0.00	27.71 1.12 0.00	25.91 1.06 0.00	27.00 1.17 -0.41
WETHRSFD_WT_PWR 323626	15.76 0.30 0.00	14.57 0.12 0.00	14.40 -0.02 0.00	12.13 -0.07 0.00	12.25 -0.12 0.00	12.49 -0.10 0.00	11.87 0.11 0.00	14.17 0.29 0.00	17.19 0.40 -0.94	44.01 0.85 -22.17	33.20 0.83 -14.66	55.23 1.65 -32.18	30.49 1.16 -12.43	26.46 1.34 -5.41	32.08 1.20 -10.11	32.20 1.86 -3.28	31.25 2.17 -1.16	79.08 5.49 0.00	143.37 9.02 0.00	46.63 2.86 -0.28	31.11 1.57 0.00	27.94 1.35 0.00	27.22 1.06 -1.31	36.51 1.09 -10.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.47 1.02 0.00	15.29 0.84 0.00	15.30 0.88 0.00	12.95 0.76 0.00	13.15 0.78 0.00	13.36 0.77 0.00	12.57 0.82 0.00	14.74 0.86 0.00	16.81 0.94 0.00	22.27 1.28 0.00	18.74 1.03 0.00	22.75 1.36 0.00	17.89 1.00 0.00	20.82 1.11 0.00	21.94 1.17 0.00	28.42 1.36 0.00	29.22 1.30 0.00	76.87 3.28 0.00	140.51 6.16 0.00	45.59 2.10 0.00	31.12 1.58 0.00	28.10 1.51 0.00	26.35 1.50 0.00	26.91 1.50 0.00
YORK___WARBASSE 23770	16.70 1.25 0.00	15.50 1.05 0.00	15.49 1.08 0.00	13.12 0.93 0.00	13.31 0.95 0.00	13.54 0.95 0.00	12.78 1.01 0.00	14.96 1.08 0.00	17.05 1.19 0.00	22.59 1.61 0.00	19.01 1.30 0.00	23.09 1.69 0.00	18.18 1.28 0.00	21.14 1.43 0.00	22.25 1.47 0.00	28.70 1.63 0.00	29.46 1.53 0.00	77.24 3.66 0.00	141.35 7.00 0.00	45.95 2.46 0.00	31.46 1.92 0.00	28.48 1.88 0.00	26.76 1.91 0.00	27.32 1.90 0.00