

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/18/2016

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	19.44	13.72	12.39	10.48	10.04	12.66	12.35	11.13	13.44	20.31	22.67	27.80	61.68	33.41	36.15	39.65	45.58	94.02	93.97	59.38	59.36	35.44	31.24	24.43
24138	1.72	1.17	1.02	0.83	0.78	0.99	1.01	0.93	1.18	1.80	1.92	2.29	5.21	2.82	3.20	3.67	3.93	7.96	7.74	4.90	4.88	2.96	2.56	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.47	13.75	12.41	10.49	10.06	12.69	12.37	11.15	13.46	20.35	22.70	27.81	61.71	33.40	36.14	39.64	45.58	94.02	93.95	59.35	59.36	35.46	31.27	24.47
24260	1.76	1.20	1.04	0.85	0.80	1.01	1.03	0.95	1.20	1.83	1.94	2.30	5.23	2.82	3.19	3.67	3.93	7.96	7.73	4.87	4.88	2.98	2.60	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.47	13.75	12.41	10.49	10.06	12.69	12.37	11.15	13.46	20.35	22.70	27.81	61.71	33.40	36.14	39.64	45.58	94.02	93.95	59.35	59.36	35.46	31.27	24.47
24261	1.76	1.20	1.04	0.85	0.80	1.01	1.03	0.95	1.20	1.83	1.94	2.30	5.23	2.82	3.19	3.67	3.93	7.96	7.73	4.87	4.88	2.98	2.60	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.62	13.92	12.59	10.64	10.23	12.89	12.54	11.32	13.58	20.35	22.58	27.74	61.11	33.00	35.59	38.75	44.62	92.91	93.46	59.35	59.02	35.38	31.08	24.18
24011	1.91	1.37	1.22	1.00	0.97	1.21	1.20	1.12	1.32	1.83	1.83	2.23	4.64	2.42	2.64	2.77	2.98	6.84	7.23	4.87	4.53	2.90	2.40	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.80	14.03	12.68	10.69	10.28	12.94	12.59	11.39	13.66	20.47	22.81	28.05	61.67	33.34	35.98	39.20	44.98	93.57	93.82	59.59	59.24	35.65	31.34	24.46
23798	2.08	1.48	1.31	1.05	1.02	1.26	1.25	1.19	1.40	1.95	2.06	2.55	5.19	2.76	3.03	3.22	3.33	7.50	7.59	5.11	4.76	3.16	2.67	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.62	13.92	12.59	10.64	10.23	12.89	12.54	11.32	13.58	20.35	22.58	27.74	61.11	33.00	35.59	38.75	44.62	92.91	93.46	59.35	59.02	35.38	31.08	24.18
24028	1.91	1.37	1.22	1.00	0.97	1.21	1.20	1.12	1.32	1.83	1.83	2.23	4.64	2.42	2.64	2.77	2.98	6.84	7.23	4.87	4.53	2.90	2.40	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.19	13.62	12.32	10.41	10.01	12.59	12.24	11.04	13.26	19.91	22.28	27.39	60.40	32.67	35.29	38.53	44.25	91.75	91.83	58.14	57.94	34.77	30.61	23.89
23527	1.47	1.07	0.95	0.77	0.75	0.91	0.90	0.84	1.00	1.39	1.53	1.88	3.93	2.09	2.34	2.56	2.61	5.69	5.61	3.66	3.45	2.29	1.94	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.39	13.10	11.88	10.07	9.66	12.16	11.82	10.62	12.76	19.11	21.36	26.23	57.98	31.35	33.81	36.96	42.55	88.10	88.19	55.79	55.66	33.31	29.37	22.90
24190	0.68	0.55	0.51	0.43	0.40	0.48	0.47	0.42	0.50	0.59	0.61	0.73	1.50	0.77	0.85	0.98	0.91	2.04	1.96	1.31	1.17	0.83	0.70	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.39	13.10	11.88	10.07	9.66	12.16	11.82	10.62	12.76	19.11	21.36	26.23	57.98	31.35	33.81	36.96	42.55	88.10	88.19	55.79	55.66	33.31	29.37	22.90
23571	0.68	0.55	0.51	0.43	0.40	0.48	0.47	0.42	0.50	0.59	0.61	0.73	1.50	0.77	0.85	0.98	0.91	2.04	1.96	1.31	1.17	0.83	0.70	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.39	13.10	11.88	10.07	9.66	12.16	11.82	10.62	12.76	19.11	21.36	26.23	57.98	31.35	33.81	36.96	42.55	88.10	88.19	55.79	55.66	33.31	29.37	22.90
23572	0.68	0.55	0.51	0.43	0.40	0.48	0.47	0.42	0.50	0.59	0.61	0.73	1.50	0.77	0.85	0.98	0.91	2.04	1.96	1.31	1.17	0.83	0.70	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.39	13.10	11.88	10.07	9.66	12.16	11.82	10.62	12.76	19.11	21.36	26.23	57.98	31.35	33.81	36.96	42.55	88.10	88.19	55.79	55.66	33.31	29.37	22.90
23573	0.68	0.55	0.51	0.43	0.40	0.48	0.47	0.42	0.50	0.59	0.61	0.73	1.50	0.77	0.85	0.98	0.91	2.04	1.96	1.31	1.17	0.83	0.70	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.39	13.10	11.88	10.07	9.66	12.16	11.82	10.62	12.76	19.11	21.36	26.23	57.98	31.35	33.81	36.96	42.55	88.10	88.19	55.79	55.66	33.31	29.37	22.90
23574	0.68	0.55	0.51	0.43	0.40	0.48	0.47	0.42	0.50	0.59	0.61	0.73	1.50	0.77	0.85	0.98	0.91	2.04	1.96	1.31	1.17	0.83	0.70	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.66 0.94 0.00	13.28 0.72 0.00	12.03 0.66 0.00	10.19 0.55 0.00	9.79 0.53 0.00	12.32 0.64 0.00	11.97 0.63 0.00	10.76 0.57 0.00	12.94 0.68 0.00	19.41 0.88 0.00	21.71 0.96 0.00	26.67 1.16 0.00	58.94 2.47 0.00	31.89 1.30 0.00	34.40 1.45 0.00	37.60 1.62 0.00	43.30 1.66 0.00	89.66 3.60 0.00	89.78 3.56 0.00	56.82 2.34 0.00	56.67 2.18 0.00	33.89 1.41 0.00	29.86 1.19 0.00	23.27 0.91 0.00
ALCOA_RYNLDS___DRP 24188	16.82 -0.89 0.00	11.91 -0.64 0.00	10.80 -0.57 0.00	9.16 -0.48 0.00	8.80 -0.46 0.00	11.11 -0.57 0.00	10.78 -0.56 0.00	9.70 -0.49 0.00	11.66 -0.60 0.00	17.62 -0.90 0.00	19.73 -1.02 0.00	24.32 -1.19 0.00	53.78 -2.70 0.00	29.10 -1.48 0.00	31.23 -1.72 0.00	34.05 -1.92 0.00	39.57 -2.08 0.00	81.89 -4.17 0.00	82.32 -3.91 0.00	52.05 -2.43 0.00	52.14 -2.35 0.00	31.05 -1.43 0.00	27.42 -1.25 0.00	21.36 -1.00 0.00
ALCOA___DSASP 323711	16.82 -0.89 0.00	11.91 -0.64 0.00	10.80 -0.57 0.00	9.16 -0.48 0.00	8.80 -0.46 0.00	11.11 -0.57 0.00	10.78 -0.56 0.00	9.70 -0.49 0.00	11.66 -0.60 0.00	17.62 -0.90 0.00	19.73 -1.02 0.00	24.32 -1.19 0.00	53.78 -2.70 0.00	29.10 -1.48 0.00	31.23 -1.72 0.00	34.05 -1.92 0.00	39.57 -2.08 0.00	81.89 -4.17 0.00	82.32 -3.91 0.00	52.05 -2.43 0.00	52.14 -2.35 0.00	31.05 -1.43 0.00	27.42 -1.25 0.00	21.36 -1.00 0.00
ALLEGHENY___COGEN 23514	18.24 0.53 0.00	12.89 0.34 0.00	11.62 0.25 0.00	9.82 0.18 0.00	9.51 0.25 0.00	12.11 0.43 0.00	11.77 0.43 0.00	10.52 0.32 0.00	12.67 0.42 0.00	19.37 0.85 0.00	21.99 1.24 0.00	26.96 1.45 0.00	59.69 3.21 0.00	32.40 1.82 0.00	34.69 1.74 0.00	37.70 1.72 0.00	44.05 2.40 0.00	90.51 4.45 0.00	90.56 4.33 0.00	57.26 2.78 0.00	57.64 3.16 0.00	34.00 1.52 0.00	30.16 1.49 0.00	23.48 1.12 0.00
ALTONA_WT_PWR 323606	16.66 -1.05 0.00	11.77 -0.78 0.00	10.76 -0.61 0.00	9.16 -0.48 0.00	8.73 -0.54 0.00	11.07 -0.60 0.00	10.90 -0.45 0.00	9.86 -0.33 0.00	11.91 -0.35 0.00	17.93 -0.59 0.00	20.04 -0.71 0.00	24.78 -0.72 0.00	55.23 -1.25 0.00	29.93 -0.65 0.00	32.09 -0.86 0.00	34.78 -1.19 0.00	40.17 -1.47 0.00	83.81 -2.25 0.00	84.49 -1.74 0.00	53.25 -1.23 0.00	53.28 -1.21 0.00	31.75 -0.73 0.00	28.08 -0.59 0.00	21.83 -0.53 0.00
AMERICAN_REF_FUEL 24010	17.40 -0.31 0.00	12.34 -0.22 0.00	11.09 -0.28 0.00	9.37 -0.27 0.00	9.11 -0.15 0.00	11.61 -0.07 0.00	11.28 -0.06 0.00	10.01 -0.19 0.00	11.89 -0.37 0.00	18.04 -0.48 0.00	20.58 -0.18 0.00	25.06 -0.44 0.00	55.17 -1.30 0.00	30.05 -0.54 0.00	32.04 -0.92 0.00	34.72 -1.26 0.00	40.73 -0.92 0.00	83.44 -2.63 0.00	83.53 -2.70 0.00	52.84 -1.64 0.00	53.43 -1.06 0.00	31.76 -0.72 0.00	28.49 -0.18 0.00	22.49 0.13 0.00
ARTHUR_KILL_GT_1 23520	363.55 1.78 -344.07	15.23 1.22 -1.46	12.44 1.07 -0.01	10.53 0.88 0.00	10.09 0.83 0.00	12.72 1.04 0.00	12.41 1.06 -0.01	11.15 0.95 -0.01	13.46 1.20 0.00	20.35 1.83 0.00	22.71 1.95 0.00	27.85 2.34 -0.01	61.72 5.24 -0.01	33.42 2.83 -0.01	36.14 3.18 0.00	39.63 3.65 0.00	54.36 4.00 -8.71	94.03 7.88 -0.09	93.73 7.50 0.00	59.14 4.66 0.00	59.31 4.82 0.00	36.86 2.97 -1.41	31.24 2.56 0.00	24.41 2.06 0.00
ARTHUR_KILL_2 23512	363.55 1.78 -344.07	15.23 1.22 -1.46	12.44 1.07 -0.01	10.53 0.88 0.00	10.09 0.83 0.00	12.72 1.04 0.00	12.41 1.06 -0.01	11.15 0.95 -0.01	13.46 1.20 0.00	20.35 1.83 0.00	22.71 1.95 0.00	27.85 2.34 -0.01	61.72 5.24 -0.01	33.42 2.83 -0.01	36.14 3.18 0.00	39.63 3.65 0.00	54.36 4.00 -8.71	94.03 7.88 -0.09	93.73 7.50 0.00	59.14 4.66 0.00	59.31 4.82 0.00	36.86 2.97 -1.41	31.24 2.56 0.00	24.41 2.06 0.00
ARTHUR_KILL_3 23513	132.82 1.62 -113.49	15.11 1.10 -1.46	12.32 0.95 0.00	10.43 0.78 0.00	9.99 0.73 0.00	12.60 0.92 0.00	12.29 0.95 0.00	11.08 0.88 0.00	13.37 1.12 0.00	20.23 1.71 0.00	22.56 1.81 0.00	27.65 2.14 0.00	61.37 4.90 0.00	32.63 2.57 0.52	35.86 2.91 0.00	39.37 3.39 0.00	44.21 3.63 1.07	93.37 7.32 0.01	93.25 7.03 0.00	58.91 4.43 0.00	58.99 4.49 0.00	35.04 2.73 0.18	31.04 2.37 0.00	24.27 1.91 0.00
ASHOKAN____ 23654	19.35 1.64 0.00	13.67 1.12 0.00	12.36 0.99 0.00	10.47 0.82 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.34 0.99 0.00	11.10 0.90 0.00	13.40 1.14 0.00	20.31 1.79 0.00	22.79 2.03 0.00	27.96 2.46 0.00	62.00 5.53 0.00	33.62 3.04 0.00	36.38 3.43 0.00	39.70 3.72 0.00	45.58 3.93 0.00	94.26 8.19 0.00	94.34 8.11 0.00	59.66 5.18 0.00	59.41 4.92 0.00	35.39 2.91 0.00	31.12 2.45 0.00	24.20 1.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.47 1.76 0.00	13.74 1.18 0.00	12.43 1.06 -0.01	10.51 0.86 0.00	10.06 0.80 0.00	12.69 1.00 0.00	12.38 1.03 -0.01	11.16 0.95 -0.01	13.45 1.19 0.00	20.35 1.82 0.00	22.70 1.95 0.00	27.83 2.32 0.00	61.59 5.12 0.00	33.31 2.73 0.00	36.02 3.06 0.00	39.50 3.53 0.00	45.42 3.78 0.00	93.65 7.58 0.00	93.56 7.33 0.00	59.00 4.52 0.00	59.03 4.54 0.00	35.44 2.95 0.00	31.29 2.62 0.00	24.46 2.11 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.47 1.76 0.00	13.74 1.18 0.00	12.43 1.06 -0.01	10.51 0.86 0.00	10.06 0.80 0.00	12.68 1.00 0.00	12.38 1.03 -0.01	11.16 0.95 -0.01	13.44 1.19 0.00	20.35 1.82 0.00	22.70 1.95 0.00	27.83 2.32 0.00	61.59 5.12 0.00	33.31 2.73 0.00	36.02 3.06 0.00	39.50 3.53 0.00	45.42 3.78 0.00	93.65 7.58 0.00	93.56 7.33 0.00	59.00 4.52 0.00	59.03 4.54 0.00	35.44 2.95 0.00	31.29 2.62 0.00	24.46 2.11 0.00
ASTORIA_GT2_1 24094	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT2_2 24095	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT2_3 24096	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00

ASTORIA_GT2_4 24097	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT3_1 24098	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT3_2 24099	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT3_3 24100	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT3_4 24101	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT4_1 24102	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT4_2 24103	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT4_3 24104	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT4_4 24105	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT_1 23523	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT_10 24110	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
ASTORIA_GT_11 24225	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
ASTORIA_GT_12 24226	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
ASTORIA_GT_13 24227	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
ASTORIA_GT_5 24106	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00

ASTORIA_GT_7 24107	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA_GT_8 24108	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA___2 24149	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA___3 23516	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.25 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.62 7.56 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
ASTORIA___4 23517	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.03 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.36 1.83 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.60 5.13 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.53 3.55 0.00	45.44 3.80 0.00	93.68 7.61 0.00	93.60 7.38 0.00	59.03 4.55 0.00	59.06 4.57 0.00	35.45 2.97 0.00	31.31 2.64 0.00	24.48 2.12 0.00
ASTORIA___5 23518	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
AST_ENERGY_2_CC3 323677	19.42 1.71 0.00	13.71 1.16 0.00	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.98 0.00	12.35 1.01 0.00	11.12 0.93 0.00	13.43 1.17 0.00	20.31 1.79 0.00	22.66 1.90 0.00	27.77 2.26 0.00	61.62 5.14 0.00	33.35 2.76 0.00	36.09 3.14 0.00	39.58 3.61 0.00	45.49 3.85 0.00	93.85 7.78 0.00	93.79 7.57 0.00	59.26 4.78 0.00	59.26 4.77 0.00	35.39 2.90 0.00	31.20 2.53 0.00	24.40 2.04 0.00
AST_ENERGY_2_CC4 323678	19.42 1.71 0.00	13.71 1.16 0.00	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.98 0.00	12.35 1.01 0.00	11.12 0.93 0.00	13.43 1.17 0.00	20.31 1.79 0.00	22.66 1.90 0.00	27.77 2.26 0.00	61.62 5.14 0.00	33.35 2.76 0.00	36.09 3.14 0.00	39.58 3.61 0.00	45.49 3.85 0.00	93.85 7.78 0.00	93.79 7.57 0.00	59.26 4.78 0.00	59.26 4.77 0.00	35.39 2.90 0.00	31.20 2.53 0.00	24.40 2.04 0.00
ATHENS_STG_1 23668	18.85 1.14 0.00	13.35 0.80 0.00	12.10 0.73 0.00	10.25 0.61 0.00	9.83 0.57 0.00	12.38 0.70 0.00	12.03 0.69 0.00	10.81 0.61 0.00	12.99 0.74 0.00	19.61 1.08 0.00	21.92 1.17 0.00	26.90 1.40 0.00	59.61 3.14 0.00	32.26 1.68 0.00	34.85 1.90 0.00	38.13 2.16 0.00	43.91 2.27 0.00	90.74 4.68 0.00	90.75 4.52 0.00	57.31 2.84 0.00	57.24 2.75 0.00	34.24 1.76 0.00	30.25 1.58 0.00	23.64 1.28 0.00
ATHENS_STG_2 23670	18.85 1.14 0.00	13.35 0.80 0.00	12.10 0.73 0.00	10.25 0.61 0.00	9.83 0.57 0.00	12.38 0.70 0.00	12.03 0.69 0.00	10.81 0.61 0.00	12.99 0.74 0.00	19.61 1.08 0.00	21.92 1.17 0.00	26.90 1.40 0.00	59.61 3.14 0.00	32.26 1.68 0.00	34.85 1.90 0.00	38.13 2.16 0.00	43.91 2.27 0.00	90.74 4.68 0.00	90.75 4.52 0.00	57.31 2.84 0.00	57.24 2.75 0.00	34.24 1.76 0.00	30.25 1.58 0.00	23.64 1.28 0.00
ATHENS_STG_3 23677	18.85 1.14 0.00	13.35 0.80 0.00	12.10 0.73 0.00	10.25 0.61 0.00	9.83 0.57 0.00	12.38 0.70 0.00	12.03 0.69 0.00	10.81 0.61 0.00	12.99 0.74 0.00	19.61 1.08 0.00	21.92 1.17 0.00	26.90 1.40 0.00	59.61 3.14 0.00	32.26 1.68 0.00	34.85 1.90 0.00	38.13 2.16 0.00	43.91 2.27 0.00	90.74 4.68 0.00	90.75 4.52 0.00	57.31 2.84 0.00	57.24 2.75 0.00	34.24 1.76 0.00	30.25 1.58 0.00	23.64 1.28 0.00
AUBURN___LFGE 323710	18.14 0.43 0.00	12.82 0.26 0.00	11.59 0.22 0.00	9.82 0.18 0.00	9.46 0.19 0.00	11.99 0.31 0.00	11.62 0.28 0.00	10.36 0.17 0.00	12.54 0.28 0.00	19.16 0.64 0.00	21.58 0.83 0.00	26.38 0.88 0.00	58.49 2.02 0.00	32.00 1.42 0.00	34.54 1.59 0.00	37.66 1.68 0.00	43.75 2.11 0.00	90.11 4.04 0.00	90.22 3.99 0.00	57.04 2.56 0.00	57.00 2.51 0.00	33.78 1.30 0.00	29.77 1.09 0.00	23.13 0.78 0.00
BABYLON_RES_REC 323704	19.70 1.99 0.00	13.89 1.34 0.00	12.59 1.23 0.00	10.61 0.97 0.00	10.16 0.90 0.00	12.79 1.12 0.00	12.46 1.12 0.00	11.22 1.02 0.00	13.56 1.31 0.00	20.57 2.05 0.00	45.12 2.39 -21.98	39.29 2.79 -10.99	62.50 5.49 -0.53	38.69 3.00 -5.10	36.33 3.38 0.00	39.90 3.92 -0.01	46.06 4.27 -0.14	94.64 8.58 0.00	94.24 8.02 0.00	64.98 5.41 -5.09	69.20 5.48 -9.24	48.98 3.65 -12.85	32.35 3.02 -0.66	24.78 2.42 0.00
BARRETT_IC_1 23704	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_10 23701	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.24 0.00	39.73 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00

BARRETT_IC_11 23702	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.24 0.00	39.73 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_12 23703	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.24 0.00	39.73 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_2 23705	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_3 23706	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_4 23707	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_5 23708	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_6 23709	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_7 23710	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_8 23711	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT_IC_9 23700	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.24 0.00	39.73 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT___1 23545	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.25 0.00	39.74 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BARRETT___2 23546	19.51 1.79 0.00	13.77 1.22 0.00	12.50 1.13 0.00	10.55 0.91 0.00	10.11 0.85 0.00	12.72 1.04 0.00	12.39 1.05 0.00	11.15 0.96 0.00	13.40 1.15 0.00	20.23 1.71 0.00	44.73 2.00 -21.98	38.87 2.38 -10.99	61.86 4.86 -0.53	38.46 2.78 -5.10	36.20 3.24 0.00	39.73 3.75 -0.01	45.90 4.11 -0.14	94.26 8.19 0.00	93.64 7.42 0.00	64.51 4.94 -5.09	68.64 4.92 -9.24	48.48 3.15 -12.85	31.99 2.67 -0.66	24.55 2.20 0.00
BAYONEEC___CTG1 323682	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BAYONEEC___CTG2 323683	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BAYONEEC___CTG3 323684	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00

BAYONEEC___CTG4 323685	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BAYONEEC___CTG5 323686	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BAYONEEC___CTG6 323687	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BAYONEEC___CTG7 323688	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BAYONEEC___CTG8 323689	19.40 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.76 0.00	12.64 0.97 0.00	12.33 0.99 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.62 1.87 0.00	27.73 2.22 0.00	61.53 5.05 0.00	33.30 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.42 3.80 0.03	93.73 7.67 0.00	93.64 7.41 0.00	59.18 4.70 0.00	59.18 4.69 0.00	35.35 2.87 0.00	31.16 2.48 0.00	24.37 2.01 0.00
BEACON___LESR 323632	18.80 1.09 0.00	13.37 0.81 0.00	12.10 0.73 0.00	10.22 0.58 0.00	9.81 0.55 0.00	12.35 0.67 0.00	11.94 0.60 0.00	10.80 0.61 0.00	13.01 0.76 0.00	19.51 0.99 0.00	21.86 1.11 0.00	26.90 1.39 0.00	59.23 2.76 0.00	32.06 1.48 0.00	34.69 1.74 0.00	37.91 1.93 0.00	43.62 1.98 0.00	89.99 3.93 0.00	90.22 3.99 0.00	57.10 2.62 0.00	56.89 2.40 0.00	33.87 1.39 0.00	29.97 1.30 0.00	23.32 0.96 0.00
BEAVER RIVER___HYD 24048	17.78 0.07 0.00	12.58 0.02 0.00	11.39 0.02 0.00	9.70 0.05 0.00	9.32 0.06 0.00	11.78 0.11 0.00	11.44 0.10 0.00	10.31 0.12 0.00	12.45 0.20 0.00	18.90 0.38 0.00	21.20 0.45 0.00	25.98 0.48 0.00	57.50 1.03 0.00	31.13 0.55 0.00	33.53 0.58 0.00	36.57 0.59 0.00	42.45 0.80 0.00	87.88 1.81 0.00	88.14 1.92 0.00	55.79 1.31 0.00	55.82 1.33 0.00	33.14 0.65 0.00	29.11 0.44 0.00	22.58 0.22 0.00
BEEBEE_GT_13 23619	17.98 0.27 0.00	12.71 0.16 0.00	11.44 0.07 0.00	9.67 0.03 0.00	9.36 0.09 0.00	11.90 0.22 0.00	11.55 0.21 0.00	10.30 0.11 0.00	12.38 0.12 0.00	18.89 0.37 0.00	21.44 0.69 0.00	26.33 0.83 0.00	58.32 1.85 0.00	31.70 1.12 0.00	33.94 0.99 0.00	36.90 0.93 0.00	43.01 1.37 0.00	88.40 2.33 0.00	88.49 2.27 0.00	56.01 1.53 0.00	56.29 1.80 0.00	33.30 0.82 0.00	29.53 0.85 0.00	23.05 0.69 0.00
BETHLEHEM___GRP 23843	18.39 0.68 0.00	13.10 0.55 0.00	11.88 0.51 0.00	10.07 0.43 0.00	9.66 0.40 0.00	12.16 0.48 0.00	11.82 0.47 0.00	10.62 0.42 0.00	12.76 0.50 0.00	19.11 0.59 0.00	21.36 0.61 0.00	26.23 0.73 0.00	57.98 1.50 0.00	31.35 0.77 0.00	33.81 0.85 0.00	36.96 0.98 0.00	42.55 0.91 0.00	88.10 2.04 0.00	88.19 1.96 0.00	55.79 1.31 0.00	55.66 1.17 0.00	33.31 0.83 0.00	29.37 0.70 0.00	22.90 0.54 0.00
BETHLEHEM___GS1 323560	18.39 0.68 0.00	13.10 0.55 0.00	11.88 0.51 0.00	10.07 0.43 0.00	9.66 0.40 0.00	12.16 0.48 0.00	11.82 0.47 0.00	10.62 0.42 0.00	12.76 0.50 0.00	19.11 0.59 0.00	21.36 0.61 0.00	26.23 0.73 0.00	57.98 1.50 0.00	31.35 0.77 0.00	33.81 0.85 0.00	36.96 0.98 0.00	42.55 0.91 0.00	88.10 2.04 0.00	88.19 1.96 0.00	55.79 1.31 0.00	55.66 1.17 0.00	33.31 0.83 0.00	29.37 0.70 0.00	22.90 0.54 0.00
BETHLEHEM___GS2 323561	18.39 0.68 0.00	13.10 0.55 0.00	11.88 0.51 0.00	10.07 0.43 0.00	9.66 0.40 0.00	12.16 0.48 0.00	11.82 0.47 0.00	10.62 0.42 0.00	12.76 0.50 0.00	19.11 0.59 0.00	21.36 0.61 0.00	26.23 0.73 0.00	57.98 1.50 0.00	31.35 0.77 0.00	33.81 0.85 0.00	36.96 0.98 0.00	42.55 0.91 0.00	88.10 2.04 0.00	88.19 1.96 0.00	55.79 1.31 0.00	55.66 1.17 0.00	33.31 0.83 0.00	29.37 0.70 0.00	22.90 0.54 0.00
BETHLEHEM___GS3 323562	18.39 0.68 0.00	13.10 0.55 0.00	11.88 0.51 0.00	10.07 0.43 0.00	9.66 0.40 0.00	12.16 0.48 0.00	11.82 0.47 0.00	10.62 0.42 0.00	12.76 0.50 0.00	19.11 0.59 0.00	21.36 0.61 0.00	26.23 0.73 0.00	57.98 1.50 0.00	31.35 0.77 0.00	33.81 0.85 0.00	36.96 0.98 0.00	42.55 0.91 0.00	88.10 2.04 0.00	88.19 1.96 0.00	55.79 1.31 0.00	55.66 1.17 0.00	33.31 0.83 0.00	29.37 0.70 0.00	22.90 0.54 0.00
BETHLEHEM___STEEL 23779	17.95 0.24 0.00	12.70 0.15 0.00	11.43 0.06 0.00	9.65 0.01 0.00	9.37 0.11 0.00	11.95 0.27 0.00	11.60 0.26 0.00	10.32 0.12 0.00	12.35 0.09 0.00	18.82 0.30 0.00	21.40 0.65 0.00	26.14 0.63 0.00	57.69 1.22 0.00	31.35 0.76 0.00	33.50 0.54 0.00	36.33 0.35 0.00	42.62 0.97 0.00	87.39 1.32 0.00	87.39 1.16 0.00	55.15 0.67 0.00	55.75 1.26 0.00	32.98 0.50 0.00	29.53 0.86 0.00	23.15 0.79 0.00
BETHPAGE_CC_5 323564	19.56 1.84 0.00	13.79 1.23 0.00	12.50 1.13 0.00	10.54 0.90 0.00	10.09 0.83 0.00	12.70 1.03 0.00	12.38 1.04 0.00	11.15 0.95 0.00	13.47 1.21 0.00	20.39 1.87 0.00	44.88 2.15 -21.98	39.08 2.59 -10.99	62.44 5.43 -0.53	38.71 3.03 -5.10	36.37 3.42 0.00	39.94 3.96 -0.01	46.11 4.32 -0.14	94.71 8.65 0.00	94.27 8.05 0.00	64.95 5.39 -5.09	69.06 5.34 -9.24	48.63 3.30 -12.85	32.06 2.73 -0.66	24.57 2.21 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.05 0.33 0.00	12.77 0.21 0.00	11.48 0.11 0.00	9.71 0.06 0.00	9.42 0.16 0.00	12.00 0.33 0.00	11.65 0.31 0.00	10.37 0.17 0.00	12.42 0.17 0.00	18.94 0.42 0.00	21.54 0.79 0.00	26.31 0.80 0.00	58.12 1.64 0.00	31.58 1.00 0.00	33.77 0.82 0.00	36.62 0.64 0.00	42.95 1.30 0.00	88.07 2.01 0.00	88.03 1.80 0.00	55.50 1.02 0.00	56.09 1.60 0.00	33.16 0.68 0.00	29.69 1.01 0.00	23.25 0.89 0.00

BINGHAMTON___COGEN 23790	18.28 0.56 0.00	12.93 0.37 0.00	11.70 0.33 0.00	9.93 0.29 0.00	9.55 0.29 0.00	12.07 0.39 0.00	11.71 0.37 0.00	10.52 0.32 0.00	12.67 0.42 0.00	19.21 0.69 0.00	21.58 0.83 0.00	26.46 0.95 0.00	58.70 2.23 0.00	31.79 1.21 0.00	34.28 1.33 0.00	37.36 1.38 0.00	43.35 1.71 0.00	89.36 3.30 0.00	89.35 3.12 0.00	56.33 1.85 0.00	56.44 1.95 0.00	33.52 1.04 0.00	29.64 0.96 0.00	23.06 0.70 0.00
BLACK RIVER___HYD 24047	18.00 0.28 0.00	12.72 0.16 0.00	11.51 0.14 0.00	9.82 0.18 0.00	9.45 0.18 0.00	11.94 0.27 0.00	11.60 0.27 0.00	10.46 0.26 0.00	12.65 0.39 0.00	19.25 0.73 0.00	21.61 0.86 0.00	26.40 0.89 0.00	58.45 1.98 0.00	31.67 1.09 0.00	34.10 1.15 0.00	37.23 1.25 0.00	43.24 1.60 0.00	89.49 3.42 0.00	89.76 3.53 0.00	56.82 2.34 0.00	56.86 2.37 0.00	33.68 1.19 0.00	29.55 0.88 0.00	22.88 0.53 0.00
BLISS_WT_PWR 323608	17.77 0.05 0.00	12.67 0.12 0.00	11.46 0.09 0.00	9.64 0.00 0.00	9.38 0.12 0.00	12.03 0.35 0.00	11.66 0.31 0.00	10.38 0.19 0.00	12.55 0.29 0.00	19.13 0.61 0.00	21.71 0.96 0.00	26.48 0.97 0.00	58.45 1.98 0.00	31.59 1.00 0.00	33.81 0.86 0.00	36.82 0.84 0.00	43.25 1.61 0.00	88.72 2.66 0.00	88.56 2.34 0.00	55.71 1.24 0.00	56.34 1.85 0.00	33.27 0.78 0.00	29.78 1.11 0.00	23.26 0.91 0.00
BLUE_CIRC_CHEM_DRP 24182	18.59 0.88 0.00	13.22 0.66 0.00	11.98 0.61 0.00	10.16 0.51 0.00	9.74 0.48 0.00	12.27 0.59 0.00	11.92 0.58 0.00	10.71 0.51 0.00	12.85 0.59 0.00	19.24 0.72 0.00	21.46 0.71 0.00	26.33 0.82 0.00	58.04 1.57 0.00	31.38 0.79 0.00	33.83 0.88 0.00	36.97 0.99 0.00	42.56 0.92 0.00	88.07 2.00 0.00	88.14 1.92 0.00	55.73 1.26 0.00	55.62 1.13 0.00	33.30 0.82 0.00	29.39 0.72 0.00	22.92 0.57 0.00
BOC_GAS_DRP 24189	18.56 0.84 0.00	13.19 0.63 0.00	11.96 0.59 0.00	10.14 0.49 0.00	9.73 0.47 0.00	12.24 0.56 0.00	11.89 0.55 0.00	10.68 0.48 0.00	12.83 0.57 0.00	19.26 0.74 0.00	21.53 0.77 0.00	26.42 0.91 0.00	58.40 1.92 0.00	31.57 0.99 0.00	34.07 1.12 0.00	37.24 1.27 0.00	42.91 1.26 0.00	88.73 2.66 0.00	88.80 2.58 0.00	56.13 1.65 0.00	56.03 1.54 0.00	33.53 1.05 0.00	29.60 0.92 0.00	23.09 0.74 0.00
BORALEX_4TH_BRANCH 23824	19.19 1.47 0.00	13.62 1.07 0.00	12.32 0.95 0.00	10.41 0.77 0.00	10.01 0.75 0.00	12.59 0.91 0.00	12.24 0.90 0.00	11.04 0.84 0.00	13.26 1.00 0.00	19.91 1.39 0.00	22.28 1.53 0.00	27.39 1.88 0.00	60.40 3.93 0.00	32.67 2.09 0.00	35.29 2.34 0.00	38.53 2.56 0.00	44.25 2.61 0.00	91.75 5.69 0.00	91.83 5.61 0.00	58.14 3.66 0.00	57.94 3.45 0.00	34.77 2.29 0.00	30.61 1.94 0.00	23.89 1.53 0.00
BOWLINE___1 23526	19.28 1.57 0.00	13.61 1.06 0.00	12.27 0.90 0.00	10.37 0.74 0.00	9.95 0.69 0.00	12.54 0.86 0.00	12.22 0.88 0.00	10.99 0.80 0.00	13.25 1.00 0.00	20.02 1.51 0.00	22.38 1.63 0.00	27.42 1.92 0.00	61.08 4.60 0.00	33.12 2.54 0.00	35.87 2.92 0.00	39.31 3.33 0.00	45.10 3.46 0.00	93.01 6.95 0.00	92.98 6.76 0.00	58.74 4.26 0.00	58.70 4.21 0.00	35.02 2.54 0.00	30.83 2.15 0.00	24.11 1.76 0.00
BOWLINE___2 23595	19.28 1.57 0.00	13.61 1.06 0.00	12.28 0.91 0.00	10.38 0.74 0.00	9.96 0.70 0.00	12.55 0.88 0.00	12.23 0.89 0.00	11.00 0.81 0.00	13.27 1.01 0.00	20.05 1.53 0.00	22.41 1.66 0.00	27.47 1.97 0.00	61.08 4.61 0.00	33.13 2.54 0.00	35.88 2.93 0.00	39.32 3.35 0.00	45.17 3.52 0.00	93.16 7.09 0.00	93.15 6.93 0.00	58.85 4.37 0.00	58.81 4.32 0.00	35.08 2.60 0.00	30.88 2.21 0.00	24.14 1.79 0.00
BROOKHAVEN___DRP 24191	19.76 2.04 0.00	13.92 1.36 0.00	12.62 1.26 0.00	10.64 1.01 0.00	10.18 0.92 0.00	12.79 1.11 0.00	12.45 1.12 0.00	11.09 0.90 0.00	13.45 1.19 0.00	20.43 1.91 0.00	45.00 2.27 -21.98	39.23 2.74 -10.99	62.77 5.77 -0.53	38.87 3.18 -5.10	36.45 3.50 0.00	40.00 4.02 -0.01	46.17 4.38 -0.14	94.77 8.70 0.00	94.35 8.12 0.00	65.12 5.55 -5.09	69.14 5.42 -9.24	48.64 3.31 -12.85	32.00 2.67 -0.66	24.48 2.12 0.00
BROOKLYN_NAVY_YARD 23515	19.37 1.66 0.00	13.68 1.13 0.00	12.35 0.98 0.00	10.44 0.80 0.00	10.01 0.75 0.00	12.62 0.94 0.00	12.32 0.98 0.00	11.10 0.90 0.00	13.40 1.14 0.00	20.25 1.73 0.00	22.57 1.82 0.00	27.68 2.17 0.00	61.45 4.97 0.00	33.25 2.67 0.00	35.98 3.03 0.00	39.47 3.49 0.00	45.38 3.74 0.00	93.67 7.61 0.00	93.70 7.47 0.00	59.25 4.77 0.00	59.24 4.75 0.00	35.33 2.84 0.00	31.14 2.47 0.00	24.34 1.98 0.00
BROOKLYN___ARMY_DRP 323595	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
BROOME_2_LFGE 323671	18.28 0.56 0.00	12.93 0.37 0.00	11.70 0.33 0.00	9.93 0.29 0.00	9.55 0.29 0.00	12.07 0.39 0.00	11.71 0.37 0.00	10.52 0.32 0.00	12.67 0.42 0.00	19.21 0.69 0.00	21.58 0.83 0.00	26.46 0.95 0.00	58.70 2.23 0.00	31.79 1.21 0.00	34.28 1.33 0.00	37.36 1.38 0.00	43.35 1.71 0.00	89.36 3.30 0.00	89.35 3.12 0.00	56.33 1.85 0.00	56.44 1.95 0.00	33.52 1.04 0.00	29.64 0.96 0.00	23.06 0.70 0.00
BROOME___LFGE 323600	18.28 0.56 0.00	12.93 0.37 0.00	11.70 0.33 0.00	9.93 0.29 0.00	9.55 0.29 0.00	12.07 0.39 0.00	11.71 0.37 0.00	10.52 0.32 0.00	12.67 0.42 0.00	19.21 0.69 0.00	21.58 0.83 0.00	26.46 0.95 0.00	58.70 2.23 0.00	31.79 1.21 0.00	34.28 1.33 0.00	37.36 1.38 0.00	43.35 1.71 0.00	89.36 3.30 0.00	89.35 3.12 0.00	56.33 1.85 0.00	56.44 1.95 0.00	33.52 1.04 0.00	29.64 0.96 0.00	23.06 0.70 0.00
BURROWS___LYONSDAL 23803	18.00 0.28 0.00	12.74 0.19 0.00	11.54 0.17 0.00	9.80 0.16 0.00	9.43 0.17 0.00	11.91 0.23 0.00	11.58 0.24 0.00	10.43 0.23 0.00	12.58 0.33 0.00	19.07 0.55 0.00	21.39 0.63 0.00	26.27 0.76 0.00	58.16 1.69 0.00	31.48 0.90 0.00	33.93 0.98 0.00	37.03 1.06 0.00	42.96 1.31 0.00	88.90 2.84 0.00	89.14 2.91 0.00	56.39 1.91 0.00	56.33 1.84 0.00	33.45 0.97 0.00	29.40 0.73 0.00	22.83 0.48 0.00
CAITHNESS_CC_1 323624	19.71 2.00 0.00	13.89 1.34 0.00	12.60 1.23 0.00	10.63 0.99 0.00	10.16 0.90 0.00	12.77 1.10 0.00	12.44 1.10 0.00	11.10 0.90 0.00	13.45 1.19 0.00	20.43 1.90 0.00	44.98 2.25 -21.98	39.20 2.71 -10.99	62.69 5.69 -0.53	38.82 3.14 -5.10	36.38 3.43 0.00	39.94 3.96 -0.01	46.09 4.30 -0.14	94.61 8.55 0.00	94.18 7.95 0.00	65.02 5.45 -5.09	69.05 5.32 -9.24	48.61 3.28 -12.85	31.99 2.66 -0.66	24.48 2.12 0.00

CALPINE BETH_PAGE_GT4 24209	19.57 1.85 0.00	13.77 1.22 0.00	12.48 1.11 0.00	10.53 0.88 0.00	10.08 0.82 0.00	12.69 1.02 0.00	12.37 1.03 0.00	11.14 0.94 0.00	13.45 1.20 0.00	20.39 1.86 0.00	44.87 2.13 -21.98	39.08 2.59 -10.99	62.48 5.47 -0.53	38.74 3.06 -5.10	36.40 3.45 0.00	39.97 3.99 -0.01	46.15 4.36 -0.14	94.81 8.74 0.00	94.36 8.13 0.00	65.01 5.44 -5.09	69.12 5.39 -9.24	48.64 3.31 -12.85	32.06 2.73 -0.66	24.57 2.21 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.57 1.85 0.00	13.77 1.22 0.00	12.48 1.11 0.00	10.53 0.88 0.00	10.08 0.82 0.00	12.69 1.02 0.00	12.37 1.03 0.00	11.14 0.94 0.00	13.45 1.20 0.00	20.39 1.86 0.00	44.87 2.13 -21.98	39.08 2.59 -10.99	62.48 5.47 -0.53	38.74 3.06 -5.10	36.40 3.45 0.00	39.97 3.99 -0.01	46.15 4.36 -0.14	94.81 8.74 0.00	94.36 8.13 0.00	65.01 5.44 -5.09	69.12 5.39 -9.24	48.64 3.31 -12.85	32.06 2.73 -0.66	24.57 2.21 0.00
CALPINE_BP_GT1 23823	19.57 1.85 0.00	13.77 1.22 0.00	12.48 1.11 0.00	10.53 0.88 0.00	10.08 0.82 0.00	12.69 1.02 0.00	12.37 1.03 0.00	11.14 0.94 0.00	13.45 1.20 0.00	20.39 1.86 0.00	44.87 2.13 -21.98	39.08 2.59 -10.99	62.48 5.47 -0.53	38.74 3.06 -5.10	36.40 3.45 0.00	39.97 3.99 -0.01	46.15 4.36 -0.14	94.81 8.74 0.00	94.36 8.13 0.00	65.01 5.44 -5.09	69.12 5.39 -9.24	48.64 3.31 -12.85	32.06 2.73 -0.66	24.57 2.21 0.00
CALSPAN___DRP 24200	17.95 0.24 0.00	12.70 0.15 0.00	11.43 0.06 0.00	9.65 0.01 0.00	9.37 0.11 0.00	11.95 0.27 0.00	11.60 0.26 0.00	10.32 0.12 0.00	12.35 0.09 0.00	18.82 0.30 0.00	21.40 0.65 0.00	26.14 0.63 0.00	57.69 1.22 0.00	31.35 0.76 0.00	33.50 0.54 0.00	36.33 0.35 0.00	42.62 0.97 0.00	87.39 1.32 0.00	87.39 1.16 0.00	55.15 0.67 0.00	55.75 1.26 0.00	32.98 0.50 0.00	29.53 0.86 0.00	23.15 0.79 0.00
CANDIGU_WT_PWR 323617	18.11 0.39 0.00	12.80 0.24 0.00	11.56 0.19 0.00	9.81 0.17 0.00	9.49 0.23 0.00	12.06 0.39 0.00	11.73 0.39 0.00	10.49 0.30 0.00	12.63 0.38 0.00	19.24 0.72 0.00	21.76 1.01 0.00	26.59 1.08 0.00	58.91 2.44 0.00	31.91 1.33 0.00	34.27 1.32 0.00	37.21 1.23 0.00	43.50 1.86 0.00	89.36 3.30 0.00	89.26 3.03 0.00	56.19 1.71 0.00	56.62 2.13 0.00	33.47 0.98 0.00	29.80 1.13 0.00	23.20 0.84 0.00
CARR STREET_E_SYR 24060	17.84 0.13 0.00	12.63 0.07 0.00	11.42 0.05 0.00	9.69 0.05 0.00	9.31 0.05 0.00	11.76 0.09 0.00	11.41 0.07 0.00	10.26 0.06 0.00	12.34 0.08 0.00	18.64 0.12 0.00	20.88 0.13 0.00	25.66 0.15 0.00	56.94 0.46 0.00	30.86 0.28 0.00	33.26 0.31 0.00	36.29 0.32 0.00	42.13 0.48 0.00	86.92 0.86 0.00	86.98 0.76 0.00	54.93 0.45 0.00	54.97 0.48 0.00	32.66 0.18 0.00	28.82 0.14 0.00	22.52 0.17 0.00
CARTHAGE___PAPER 23857	17.91 0.19 0.00	12.65 0.10 0.00	11.46 0.09 0.00	9.76 0.12 0.00	9.39 0.13 0.00	11.87 0.19 0.00	11.53 0.19 0.00	10.40 0.20 0.00	12.56 0.31 0.00	19.11 0.59 0.00	21.44 0.69 0.00	26.23 0.72 0.00	58.05 1.57 0.00	31.44 0.86 0.00	33.86 0.91 0.00	36.94 0.97 0.00	42.91 1.26 0.00	88.81 2.75 0.00	89.09 2.86 0.00	56.40 1.92 0.00	56.44 1.95 0.00	33.45 0.97 0.00	29.37 0.70 0.00	22.75 0.40 0.00
CE_DUNWOOD___DRP 24194	19.34 1.63 0.00	13.66 1.10 0.00	12.33 0.96 0.00	10.43 0.79 0.00	10.00 0.74 0.00	12.60 0.92 0.00	12.28 0.94 0.00	11.06 0.86 0.00	13.34 1.09 0.00	20.17 1.65 0.00	22.53 1.78 0.00	27.62 2.12 0.00	61.35 4.88 0.00	33.23 2.65 0.00	35.97 3.02 0.00	39.44 3.47 0.00	45.33 3.69 0.00	93.56 7.49 0.00	93.51 7.28 0.00	59.09 4.61 0.00	59.05 4.56 0.00	35.26 2.78 0.00	31.07 2.39 0.00	24.29 1.93 0.00
CE_MILLWOOD___DRP 24193	19.30 1.59 0.00	13.63 1.08 0.00	12.31 0.94 0.00	10.41 0.76 0.00	9.97 0.71 0.00	12.58 0.90 0.00	12.26 0.92 0.00	11.03 0.84 0.00	13.31 1.06 0.00	20.12 1.60 0.00	22.47 1.73 0.00	27.57 2.06 0.00	61.19 4.72 0.00	33.16 2.58 0.00	35.90 2.95 0.00	39.36 3.38 0.00	45.24 3.60 0.00	93.36 7.29 0.00	93.32 7.09 0.00	58.97 4.49 0.00	58.93 4.44 0.00	35.18 2.70 0.00	30.99 2.32 0.00	24.23 1.87 0.00
CE_NYC2_DRP 24202	19.49 1.78 0.00	13.77 1.22 0.00	12.44 1.07 -0.01	10.52 0.87 0.00	10.08 0.82 0.00	12.71 1.03 0.00	12.40 1.06 -0.01	11.17 0.97 -0.01	13.48 1.22 0.00	20.35 1.83 0.00	22.69 1.94 0.00	27.78 2.28 0.00	61.58 5.10 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.75 7.68 0.00	93.66 7.43 0.00	59.12 4.64 0.00	59.13 4.65 0.00	35.38 2.90 0.00	31.22 2.55 0.00	24.43 2.08 0.00
CE_NYC_DRP 24195	19.45 1.73 0.00	13.73 1.18 0.00	12.39 1.03 0.00	10.48 0.84 0.00	10.05 0.79 0.00	12.67 0.99 0.00	12.36 1.02 0.00	11.14 0.94 0.00	13.45 1.19 0.00	20.34 1.82 0.00	22.70 1.94 0.00	27.83 2.32 0.00	61.75 5.28 0.00	33.43 2.85 0.00	36.16 3.21 0.00	39.67 3.69 0.00	45.61 3.97 0.00	94.10 8.03 0.00	94.02 7.79 0.00	59.40 4.92 0.00	59.40 4.91 0.00	35.47 2.99 0.00	31.26 2.59 0.00	24.45 2.09 0.00
CHAFFEE___LFGE 323603	17.99 0.28 0.00	12.74 0.18 0.00	11.47 0.10 0.00	9.68 0.04 0.00	9.40 0.14 0.00	11.99 0.31 0.00	11.64 0.30 0.00	10.36 0.16 0.00	12.42 0.16 0.00	18.93 0.41 0.00	21.53 0.77 0.00	26.30 0.79 0.00	58.07 1.60 0.00	31.53 0.94 0.00	33.70 0.75 0.00	36.58 0.60 0.00	42.92 1.27 0.00	88.01 1.94 0.00	87.99 1.77 0.00	55.52 1.04 0.00	56.12 1.63 0.00	33.19 0.71 0.00	29.69 1.02 0.00	23.24 0.88 0.00
CHATEAUG_WT_PWR 323614	16.61 -1.11 0.00	11.73 -0.82 0.00	10.72 -0.65 0.00	9.12 -0.52 0.00	8.69 -0.57 0.00	11.03 -0.65 0.00	10.84 -0.50 0.00	9.81 -0.39 0.00	11.84 -0.42 0.00	17.83 -0.69 0.00	19.91 -0.84 0.00	24.63 -0.87 0.00	54.88 -1.59 0.00	29.74 -0.84 0.00	31.87 -1.08 0.00	34.54 -1.44 0.00	39.94 -1.71 0.00	83.36 -2.71 0.00	84.01 -2.22 0.00	52.96 -1.52 0.00	52.99 -1.50 0.00	31.59 -0.89 0.00	27.93 -0.74 0.00	21.72 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	16.68 -1.03 0.00	11.79 -0.77 0.00	10.75 -0.62 0.00	9.14 -0.50 0.00	8.72 -0.54 0.00	11.06 -0.62 0.00	10.85 -0.49 0.00	9.81 -0.39 0.00	11.83 -0.42 0.00	17.83 -0.68 0.00	19.94 -0.81 0.00	24.65 -0.85 0.00	54.84 -1.63 0.00	29.71 -0.87 0.00	31.83 -1.12 0.00	34.55 -1.43 0.00	40.00 -1.64 0.00	83.35 -2.72 0.00	83.97 -2.26 0.00	52.95 -1.53 0.00	53.01 -1.48 0.00	31.58 -0.90 0.00	27.91 -0.76 0.00	21.70 -0.65 0.00
CHAUTAUQUA___LFGE 323629	18.17 0.45 0.00	12.84 0.29 0.00	11.55 0.18 0.00	9.76 0.12 0.00	9.47 0.21 0.00	12.07 0.40 0.00	11.72 0.38 0.00	10.43 0.23 0.00	12.50 0.24 0.00	19.07 0.55 0.00	21.69 0.94 0.00	26.52 1.01 0.00	58.56 2.09 0.00	31.80 1.22 0.00	33.98 1.03 0.00	36.85 0.87 0.00	43.21 1.57 0.00	88.61 2.55 0.00	88.62 2.40 0.00	55.94 1.46 0.00	56.58 2.10 0.00	33.46 0.98 0.00	29.92 1.25 0.00	23.43 1.07 0.00

CH_MIDHUDSON___DRP 24192	19.36 1.65 0.00	13.68 1.12 0.00	12.36 0.99 0.00	10.46 0.81 0.00	10.03 0.76 0.00	12.63 0.96 0.00	12.31 0.97 0.00	11.07 0.88 0.00	13.36 1.11 0.00	20.21 1.69 0.00	22.60 1.85 0.00	27.73 2.22 0.00	61.56 5.08 0.00	33.34 2.76 0.00	36.09 3.14 0.00	39.54 3.57 0.00	45.47 3.83 0.00	93.89 7.83 0.00	93.87 7.64 0.00	59.32 4.84 0.00	59.24 4.75 0.00	35.35 2.87 0.00	31.15 2.48 0.00	24.33 1.97 0.00
CH_MISC_IPPS 23765	19.45 1.74 0.00	13.74 1.18 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.36 1.02 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.32 1.80 0.00	22.74 1.98 0.00	27.90 2.39 0.00	61.96 5.49 0.00	33.58 3.00 0.00	36.36 3.41 0.00	39.85 3.88 0.00	45.85 4.20 0.00	94.65 8.58 0.00	94.63 8.40 0.00	59.80 5.32 0.00	59.72 5.23 0.00	35.61 3.13 0.00	31.35 2.68 0.00	24.47 2.12 0.00
CH_RES_BVR_FALLS 23983	17.34 -0.37 0.00	12.35 -0.20 0.00	11.20 -0.17 0.00	9.52 -0.12 0.00	9.19 -0.07 0.00	11.60 -0.07 0.00	11.25 -0.09 0.00	10.15 -0.05 0.00	12.18 -0.08 0.00	18.39 -0.13 0.00	20.61 -0.14 0.00	25.36 -0.14 0.00	56.13 -0.35 0.00	30.38 -0.20 0.00	32.72 -0.23 0.00	35.76 -0.21 0.00	41.50 -0.15 0.00	85.97 -0.10 0.00	86.15 -0.07 0.00	54.41 -0.07 0.00	54.35 -0.13 0.00	32.41 -0.08 0.00	28.58 -0.09 0.00	22.19 -0.16 0.00
CH_RES_NIAGARA 23895	17.40 -0.31 0.00	12.33 -0.22 0.00	11.09 -0.28 0.00	9.36 -0.28 0.00	9.10 -0.16 0.00	11.61 -0.07 0.00	11.26 -0.08 0.00	9.99 -0.21 0.00	11.91 -0.35 0.00	18.12 -0.40 0.00	20.63 -0.12 0.00	25.17 -0.34 0.00	55.36 -1.11 0.00	30.12 -0.47 0.00	32.10 -0.86 0.00	34.79 -1.19 0.00	40.83 -0.82 0.00	83.67 -2.39 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.59 -0.90 0.00	31.82 -0.66 0.00	28.54 -0.13 0.00	22.46 0.11 0.00
CH_RES_SYRACUSE 23985	17.88 0.16 0.00	12.65 0.10 0.00	11.45 0.08 0.00	9.71 0.06 0.00	9.33 0.07 0.00	11.79 0.12 0.00	11.44 0.10 0.00	10.28 0.08 0.00	12.38 0.12 0.00	18.76 0.24 0.00	21.07 0.32 0.00	25.88 0.38 0.00	57.41 0.94 0.00	31.13 0.55 0.00	33.55 0.59 0.00	36.61 0.63 0.00	42.50 0.85 0.00	87.66 1.60 0.00	87.75 1.52 0.00	55.45 0.97 0.00	55.46 0.97 0.00	32.94 0.46 0.00	29.05 0.38 0.00	22.64 0.29 0.00
CLINTON_WT_PWR 323605	16.61 -1.11 0.00	11.73 -0.82 0.00	10.72 -0.65 0.00	9.12 -0.52 0.00	8.69 -0.57 0.00	11.03 -0.65 0.00	10.84 -0.50 0.00	9.81 -0.39 0.00	11.84 -0.42 0.00	17.83 -0.69 0.00	19.91 -0.84 0.00	24.63 -0.87 0.00	54.88 -1.59 0.00	29.74 -0.84 0.00	31.87 -1.08 0.00	34.54 -1.44 0.00	39.94 -1.71 0.00	83.36 -2.71 0.00	84.01 -2.22 0.00	52.96 -1.52 0.00	52.99 -1.50 0.00	31.59 -0.89 0.00	27.93 -0.74 0.00	21.72 -0.64 0.00
CLINTON___LFGE 323618	16.86 -0.86 0.00	11.89 -0.66 0.00	10.85 -0.52 0.00	9.23 -0.41 0.00	8.81 -0.45 0.00	11.18 -0.50 0.00	10.98 -0.36 0.00	9.95 -0.25 0.00	12.03 -0.22 0.00	18.13 -0.39 0.00	20.25 -0.50 0.00	25.07 -0.44 0.00	55.90 -0.58 0.00	30.30 -0.29 0.00	32.44 -0.51 0.00	35.18 -0.80 0.00	40.67 -0.97 0.00	84.86 -1.20 0.00	85.46 -0.76 0.00	53.93 -0.55 0.00	53.98 -0.50 0.00	32.15 -0.33 0.00	28.37 -0.30 0.00	22.03 -0.32 0.00
COLONIE_LFGE___ 323577	18.98 1.26 0.00	13.49 0.93 0.00	12.21 0.84 0.00	10.33 0.69 0.00	9.93 0.67 0.00	12.50 0.82 0.00	12.15 0.81 0.00	10.93 0.74 0.00	13.14 0.88 0.00	19.74 1.22 0.00	22.07 1.32 0.00	27.13 1.63 0.00	59.87 3.39 0.00	32.39 1.80 0.00	34.97 2.01 0.00	38.19 2.21 0.00	43.96 2.31 0.00	91.13 5.06 0.00	91.28 5.06 0.00	57.82 3.34 0.00	57.61 3.12 0.00	34.50 2.01 0.00	30.37 1.70 0.00	23.66 1.31 0.00
CORNELL___ 23752	18.04 0.33 0.00	12.75 0.20 0.00	11.53 0.16 0.00	9.78 0.14 0.00	9.42 0.16 0.00	11.92 0.24 0.00	11.57 0.23 0.00	10.39 0.19 0.00	12.54 0.28 0.00	19.05 0.53 0.00	21.42 0.67 0.00	26.29 0.79 0.00	58.35 1.87 0.00	31.70 1.12 0.00	34.17 1.22 0.00	37.27 1.30 0.00	43.25 1.60 0.00	89.04 2.98 0.00	89.23 3.00 0.00	56.38 1.90 0.00	56.38 1.89 0.00	33.49 1.00 0.00	29.51 0.83 0.00	22.95 0.60 0.00
COXSACKIE___GT 23611	19.19 1.48 0.00	13.59 1.04 0.00	12.29 0.92 0.00	10.41 0.76 0.00	9.99 0.73 0.00	12.59 0.91 0.00	12.25 0.91 0.00	11.02 0.83 0.00	13.28 1.02 0.00	20.03 1.51 0.00	22.43 1.68 0.00	27.53 2.02 0.00	60.93 4.46 0.00	32.98 2.40 0.00	35.63 2.68 0.00	38.92 2.94 0.00	44.80 3.15 0.00	92.69 6.62 0.00	92.80 6.57 0.00	58.69 4.22 0.00	58.56 4.07 0.00	34.94 2.46 0.00	30.76 2.09 0.00	23.94 1.58 0.00
CRESCENT___HYD 24018	18.98 1.26 0.00	13.49 0.93 0.00	12.21 0.84 0.00	10.33 0.69 0.00	9.93 0.67 0.00	12.50 0.82 0.00	12.15 0.81 0.00	10.93 0.74 0.00	13.14 0.88 0.00	19.74 1.22 0.00	22.07 1.32 0.00	27.13 1.63 0.00	59.87 3.39 0.00	32.39 1.80 0.00	34.97 2.01 0.00	38.19 2.21 0.00	43.96 2.31 0.00	91.13 5.06 0.00	91.28 5.06 0.00	57.82 3.34 0.00	57.61 3.12 0.00	34.50 2.01 0.00	30.37 1.70 0.00	23.66 1.31 0.00
CRUCIBLE_METL_DRP 24180	17.88 0.16 0.00	12.65 0.10 0.00	11.45 0.08 0.00	9.71 0.06 0.00	9.33 0.07 0.00	11.79 0.12 0.00	11.44 0.10 0.00	10.28 0.08 0.00	12.38 0.12 0.00	18.76 0.24 0.00	21.07 0.32 0.00	25.88 0.38 0.00	57.41 0.94 0.00	31.13 0.55 0.00	33.55 0.59 0.00	36.61 0.63 0.00	42.50 0.85 0.00	87.66 1.60 0.00	87.75 1.52 0.00	55.45 0.97 0.00	55.46 0.97 0.00	32.94 0.46 0.00	29.05 0.38 0.00	22.64 0.29 0.00
DANC___LFGE 323619	18.00 0.28 0.00	12.72 0.16 0.00	11.51 0.14 0.00	9.82 0.18 0.00	9.45 0.18 0.00	11.94 0.27 0.00	11.60 0.27 0.00	10.46 0.26 0.00	12.65 0.39 0.00	19.25 0.73 0.00	21.61 0.86 0.00	26.40 0.89 0.00	58.45 1.98 0.00	31.67 1.09 0.00	34.10 1.15 0.00	37.23 1.25 0.00	43.24 1.60 0.00	89.49 3.42 0.00	89.76 3.53 0.00	56.82 2.34 0.00	56.86 2.37 0.00	33.68 1.19 0.00	29.55 0.88 0.00	22.88 0.53 0.00
DANSKAMMER___1 23586	19.45 1.74 0.00	13.74 1.18 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.36 1.02 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.32 1.80 0.00	22.74 1.98 0.00	27.90 2.39 0.00	61.96 5.49 0.00	33.58 3.00 0.00	36.36 3.41 0.00	39.85 3.88 0.00	45.85 4.20 0.00	94.65 8.58 0.00	94.63 8.40 0.00	59.80 5.32 0.00	59.72 5.23 0.00	35.61 3.13 0.00	31.35 2.68 0.00	24.47 2.12 0.00
DANSKAMMER___2 23589	19.45 1.74 0.00	13.74 1.18 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.36 1.02 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.32 1.80 0.00	22.74 1.98 0.00	27.90 2.39 0.00	61.96 5.49 0.00	33.58 3.00 0.00	36.36 3.41 0.00	39.85 3.88 0.00	45.85 4.20 0.00	94.65 8.58 0.00	94.63 8.40 0.00	59.80 5.32 0.00	59.72 5.23 0.00	35.61 3.13 0.00	31.35 2.68 0.00	24.47 2.12 0.00

DANSKAMMER___3 23590	19.45 1.74 0.00	13.74 1.18 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.36 1.02 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.32 1.80 0.00	22.74 1.98 0.00	27.90 2.39 0.00	61.96 5.49 0.00	33.58 3.00 0.00	36.36 3.41 0.00	39.85 3.88 0.00	45.85 4.20 0.00	94.65 8.58 0.00	94.63 8.40 0.00	59.80 5.32 0.00	59.72 5.23 0.00	35.61 3.13 0.00	31.35 2.68 0.00	24.47 2.12 0.00
DANSKAMMER___4 23591	19.45 1.74 0.00	13.74 1.18 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.36 1.02 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.32 1.80 0.00	22.74 1.98 0.00	27.90 2.39 0.00	61.96 5.49 0.00	33.58 3.00 0.00	36.36 3.41 0.00	39.85 3.88 0.00	45.85 4.20 0.00	94.65 8.58 0.00	94.63 8.40 0.00	59.80 5.32 0.00	59.72 5.23 0.00	35.61 3.13 0.00	31.35 2.68 0.00	24.47 2.12 0.00
DANSKAMMER___DIESEL 23592	19.45 1.74 0.00	13.74 1.18 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.36 1.02 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.32 1.80 0.00	22.74 1.98 0.00	27.90 2.39 0.00	61.96 5.49 0.00	33.58 3.00 0.00	36.36 3.41 0.00	39.85 3.88 0.00	45.85 4.20 0.00	94.65 8.58 0.00	94.63 8.40 0.00	59.80 5.32 0.00	59.72 5.23 0.00	35.61 3.13 0.00	31.35 2.68 0.00	24.47 2.12 0.00
DASHVILLE___HYD 23610	19.11 1.40 0.00	13.49 0.94 0.00	12.19 0.82 0.00	10.32 0.68 0.00	9.89 0.62 0.00	12.46 0.78 0.00	12.13 0.79 0.00	10.90 0.71 0.00	13.15 0.89 0.00	19.91 1.39 0.00	22.28 1.53 0.00	27.32 1.81 0.00	60.73 4.26 0.00	32.93 2.35 0.00	35.66 2.71 0.00	39.09 3.11 0.00	44.91 3.27 0.00	92.67 6.60 0.00	92.60 6.37 0.00	58.47 3.99 0.00	58.41 3.92 0.00	34.85 2.37 0.00	30.73 2.05 0.00	24.02 1.66 0.00
DELAWARE___LFGE 323621	18.50 0.78 0.00	13.10 0.54 0.00	11.88 0.51 0.00	10.08 0.43 0.00	9.67 0.41 0.00	12.20 0.52 0.00	11.85 0.51 0.00	10.64 0.45 0.00	12.82 0.56 0.00	19.41 0.90 0.00	21.77 1.02 0.00	26.72 1.22 0.00	59.24 2.77 0.00	32.07 1.49 0.00	34.62 1.67 0.00	37.81 1.83 0.00	43.74 2.09 0.00	90.28 4.22 0.00	90.36 4.13 0.00	57.00 2.52 0.00	57.00 2.51 0.00	33.96 1.47 0.00	29.97 1.30 0.00	23.36 1.00 0.00
DOGLEVILLE___HYD 23807	18.57 0.85 0.00	13.22 0.67 0.00	11.91 0.54 0.00	10.09 0.45 0.00	9.73 0.47 0.00	12.23 0.55 0.00	11.96 0.62 0.00	10.78 0.58 0.00	13.00 0.74 0.00	19.57 1.05 0.00	21.84 1.10 0.00	26.79 1.28 0.00	59.42 2.95 0.00	32.06 1.47 0.00	34.65 1.70 0.00	37.77 1.79 0.00	43.47 1.83 0.00	90.27 4.20 0.00	90.58 4.35 0.00	57.33 2.85 0.00	57.22 2.73 0.00	34.09 1.61 0.00	30.02 1.34 0.00	23.27 0.92 0.00
DUNKIRK___1 23563	18.14 0.43 0.00	12.83 0.27 0.00	11.54 0.17 0.00	9.75 0.10 0.00	9.46 0.20 0.00	12.06 0.38 0.00	11.71 0.37 0.00	10.42 0.22 0.00	12.48 0.23 0.00	19.04 0.52 0.00	21.67 0.91 0.00	26.47 0.97 0.00	58.46 1.99 0.00	31.75 1.17 0.00	33.92 0.97 0.00	36.79 0.82 0.00	43.15 1.51 0.00	88.50 2.43 0.00	88.48 2.26 0.00	55.87 1.39 0.00	56.49 2.00 0.00	33.41 0.93 0.00	29.87 1.20 0.00	23.40 1.04 0.00
DUNKIRK___2 23564	18.14 0.43 0.00	12.83 0.27 0.00	11.54 0.17 0.00	9.75 0.10 0.00	9.46 0.20 0.00	12.06 0.38 0.00	11.71 0.37 0.00	10.42 0.22 0.00	12.48 0.23 0.00	19.04 0.52 0.00	21.67 0.91 0.00	26.47 0.97 0.00	58.46 1.99 0.00	31.75 1.17 0.00	33.92 0.97 0.00	36.79 0.82 0.00	43.15 1.51 0.00	88.50 2.43 0.00	88.48 2.26 0.00	55.87 1.39 0.00	56.49 2.00 0.00	33.41 0.93 0.00	29.87 1.20 0.00	23.40 1.04 0.00
DUNKIRK___3 23565	18.06 0.34 0.00	12.77 0.21 0.00	11.49 0.12 0.00	9.70 0.06 0.00	9.42 0.16 0.00	12.01 0.33 0.00	11.66 0.32 0.00	10.37 0.18 0.00	12.43 0.17 0.00	18.95 0.43 0.00	21.56 0.80 0.00	26.34 0.83 0.00	58.15 1.67 0.00	31.59 1.01 0.00	33.75 0.80 0.00	36.60 0.62 0.00	42.93 1.28 0.00	88.02 1.96 0.00	88.02 1.79 0.00	55.55 1.07 0.00	56.18 1.69 0.00	33.22 0.74 0.00	29.72 1.05 0.00	23.29 0.94 0.00
DUNKIRK___4 23566	18.06 0.34 0.00	12.77 0.21 0.00	11.49 0.12 0.00	9.70 0.06 0.00	9.42 0.16 0.00	12.01 0.33 0.00	11.66 0.32 0.00	10.37 0.18 0.00	12.43 0.17 0.00	18.95 0.43 0.00	21.56 0.80 0.00	26.34 0.83 0.00	58.15 1.67 0.00	31.59 1.01 0.00	33.75 0.80 0.00	36.60 0.62 0.00	42.93 1.28 0.00	88.02 1.96 0.00	88.02 1.79 0.00	55.55 1.07 0.00	56.18 1.69 0.00	33.22 0.74 0.00	29.72 1.05 0.00	23.29 0.94 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.41 1.69 0.00	13.70 1.15 0.00	12.37 1.00 0.00	10.46 0.82 0.00	10.03 0.77 0.00	12.64 0.96 0.00	12.32 0.99 0.00	11.10 0.90 0.00	13.39 1.13 0.00	20.24 1.73 0.00	22.61 1.86 0.00	27.72 2.21 0.00	61.54 5.06 0.00	33.34 2.75 0.00	36.08 3.13 0.00	39.56 3.58 0.00	45.48 3.83 0.00	93.84 7.77 0.00	93.81 7.58 0.00	59.28 4.80 0.00	59.25 4.76 0.00	35.38 2.90 0.00	31.17 2.50 0.00	24.37 2.02 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.26 1.55 0.00	13.60 1.05 0.00	12.28 0.91 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.56 0.88 0.00	12.23 0.89 0.00	11.00 0.81 0.00	13.28 1.02 0.00	20.08 1.56 0.00	22.46 1.71 0.00	27.55 2.05 0.00	61.22 4.74 0.00	33.18 2.60 0.00	35.94 2.98 0.00	39.39 3.41 0.00	45.30 3.66 0.00	93.48 7.41 0.00	93.47 7.24 0.00	59.05 4.58 0.00	59.00 4.51 0.00	35.18 2.70 0.00	30.98 2.31 0.00	24.19 1.84 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.48 1.77 0.00	13.75 1.20 0.00	12.43 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.69 1.02 0.00	12.38 1.04 -0.01	11.16 0.96 -0.01	13.46 1.20 0.00	20.35 1.83 0.00	22.71 1.95 0.00	27.82 2.32 0.00	61.60 5.12 0.00	33.33 2.75 0.00	36.04 3.08 0.00	39.51 3.53 0.00	45.43 3.79 0.00	93.71 7.64 0.00	93.58 7.35 0.00	59.04 4.57 0.00	59.08 4.59 0.00	35.40 2.92 0.00	31.22 2.55 0.00	24.41 2.05 0.00
EAST HAMPTON___GT 23717	20.97 3.25 0.00	14.71 2.16 0.00	13.32 1.95 0.00	11.23 1.59 0.00	10.75 1.49 0.00	13.52 1.85 0.00	13.19 1.85 0.00	11.74 1.54 0.00	14.35 2.09 0.00	22.06 3.53 0.00	47.04 4.30 -21.98	41.90 5.41 -10.99	69.02 12.02 -0.53	42.31 6.63 -5.10	40.20 7.25 0.00	44.12 8.14 -0.01	50.89 9.10 -0.14	104.12 18.06 0.00	103.45 17.22 0.00	70.87 11.31 -5.09	74.54 10.82 -9.24	51.48 6.15 -12.85	34.25 4.92 -0.66	26.04 3.68 0.00
EAST RIVER___6 23660	19.47 1.76 0.00	13.75 1.19 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.69 1.01 0.00	12.38 1.04 0.00	11.15 0.96 0.00	13.47 1.21 0.00	20.38 1.86 0.00	22.73 1.98 0.00	27.86 2.35 0.00	61.85 5.37 0.00	33.48 2.90 0.00	36.23 3.28 0.00	39.73 3.75 0.00	45.69 4.04 0.00	94.25 8.18 0.00	94.18 7.95 0.00	59.51 5.03 0.00	59.50 5.01 0.00	35.51 3.03 0.00	31.29 2.62 0.00	24.46 2.11 0.00

EAST RIVER___7 23524	19.47 1.76 0.00	13.75 1.19 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.69 1.01 0.00	12.38 1.04 0.00	11.15 0.96 0.00	13.47 1.21 0.00	20.38 1.86 0.00	22.73 1.98 0.00	27.86 2.35 0.00	61.85 5.37 0.00	33.48 2.90 0.00	36.23 3.28 0.00	39.73 3.75 0.00	45.69 4.04 0.00	94.25 8.18 0.00	94.18 7.95 0.00	59.51 5.03 0.00	59.50 5.01 0.00	35.51 3.03 0.00	31.29 2.62 0.00	24.46 2.11 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.34 1.63 0.00	13.66 1.10 0.00	12.33 0.96 0.00	10.43 0.79 0.00	10.00 0.74 0.00	12.60 0.92 0.00	12.28 0.94 0.00	11.06 0.86 0.00	13.34 1.09 0.00	20.17 1.65 0.00	22.53 1.78 0.00	27.62 2.12 0.00	61.35 4.88 0.00	33.23 2.65 0.00	35.97 3.02 0.00	39.44 3.47 0.00	45.33 3.69 0.00	93.56 7.49 0.00	93.51 7.28 0.00	59.09 4.61 0.00	59.05 4.56 0.00	35.26 2.78 0.00	31.07 2.39 0.00	24.29 1.93 0.00
EAST_HAMPTON___DIESEL 23722	20.97 3.25 0.00	14.72 2.16 0.00	13.32 1.95 0.00	11.23 1.59 0.00	10.75 1.49 0.00	13.53 1.85 0.00	13.19 1.85 0.00	11.74 1.54 0.00	14.35 2.09 0.00	22.06 3.53 0.00	47.04 4.30 -21.98	41.90 5.41 -10.99	69.04 12.04 -0.53	42.32 6.64 -5.10	40.20 7.25 0.00	44.13 8.15 -0.01	50.91 9.12 -0.14	104.14 18.08 0.00	103.46 17.23 0.00	70.88 11.32 -5.09	74.54 10.82 -9.24	51.49 6.16 -12.85	34.25 4.92 -0.66	26.04 3.69 0.00
EAST_RIVER___1 323558	19.45 1.73 0.00	13.73 1.18 0.00	12.39 1.03 0.00	10.48 0.84 0.00	10.05 0.79 0.00	12.67 0.99 0.00	12.36 1.02 0.00	11.14 0.94 0.00	13.45 1.19 0.00	20.34 1.82 0.00	22.70 1.94 0.00	27.83 2.32 0.00	61.75 5.28 0.00	33.43 2.85 0.00	36.16 3.21 0.00	39.67 3.69 0.00	45.61 3.97 0.00	94.10 8.03 0.00	94.02 7.79 0.00	59.40 4.92 0.00	59.40 4.91 0.00	35.47 2.99 0.00	31.26 2.59 0.00	24.45 2.09 0.00
EAST_RIVER___2 323559	19.47 1.76 0.00	13.75 1.19 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.69 1.01 0.00	12.38 1.04 0.00	11.15 0.96 0.00	13.47 1.21 0.00	20.38 1.86 0.00	22.73 1.98 0.00	27.86 2.35 0.00	61.85 5.37 0.00	33.48 2.90 0.00	36.23 3.28 0.00	39.73 3.75 0.00	45.69 4.04 0.00	94.25 8.18 0.00	94.18 7.95 0.00	59.51 5.03 0.00	59.50 5.01 0.00	35.51 3.03 0.00	31.29 2.62 0.00	24.46 2.11 0.00
EAST___DELAWARE_HYD 23607	18.26 0.54 0.00	12.86 0.31 0.00	11.60 0.23 0.00	9.82 0.18 0.00	9.41 0.15 0.00	11.87 0.19 0.00	11.59 0.25 0.00	10.44 0.25 0.00	12.65 0.40 0.00	19.22 0.71 0.00	21.51 0.75 0.00	26.40 0.89 0.00	58.71 2.24 0.00	31.83 1.24 0.00	34.50 1.55 0.00	37.78 1.81 0.00	43.45 1.81 0.00	89.76 3.70 0.00	89.79 3.56 0.00	56.84 2.36 0.00	56.55 2.06 0.00	33.61 1.13 0.00	29.46 0.78 0.00	22.94 0.59 0.00
ELEC_TRO_TEK 24086	19.50 1.79 0.00	13.76 1.21 0.00	12.47 1.10 0.00	10.52 0.88 0.00	10.08 0.82 0.00	12.69 1.02 0.00	12.37 1.03 0.00	11.14 0.94 0.00	13.43 1.17 0.00	20.32 1.80 0.00	44.81 2.07 -21.98	38.97 2.48 -10.99	62.30 5.29 -0.53	38.63 2.95 -5.10	36.30 3.35 0.00	39.85 3.87 -0.01	46.01 4.23 -0.14	94.54 8.48 0.00	94.11 7.88 0.00	64.80 5.23 -5.09	68.92 5.19 -9.24	48.54 3.21 -12.85	31.99 2.67 -0.66	24.52 2.17 0.00
ELLENBURG_WT_PWR 323604	16.61 -1.11 0.00	11.73 -0.82 0.00	10.72 -0.65 0.00	9.12 -0.52 0.00	8.69 -0.57 0.00	11.03 -0.65 0.00	10.84 -0.50 0.00	9.81 -0.39 0.00	11.84 -0.42 0.00	17.83 -0.69 0.00	19.91 -0.84 0.00	24.63 -0.87 0.00	54.88 -1.59 0.00	29.74 -0.84 0.00	31.87 -1.08 0.00	34.54 -1.44 0.00	39.94 -1.71 0.00	83.36 -2.71 0.00	84.01 -2.22 0.00	52.96 -1.52 0.00	52.99 -1.50 0.00	31.59 -0.89 0.00	27.93 -0.74 0.00	21.72 -0.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.86 0.14 0.00	12.64 0.08 0.00	11.37 0.00 0.00	9.60 -0.04 0.00	9.33 0.07 0.00	11.89 0.21 0.00	11.54 0.20 0.00	10.26 0.06 0.00	12.27 0.02 0.00	18.69 0.17 0.00	21.26 0.51 0.00	25.97 0.46 0.00	57.29 0.82 0.00	31.13 0.55 0.00	33.25 0.30 0.00	36.06 0.08 0.00	42.30 0.65 0.00	86.72 0.66 0.00	86.73 0.50 0.00	54.77 0.29 0.00	55.36 0.87 0.00	32.77 0.29 0.00	29.34 0.67 0.00	23.04 0.68 0.00
EMPIRE_CC_1 323656	18.60 0.88 0.00	13.27 0.72 0.00	12.02 0.65 0.00	10.18 0.54 0.00	9.78 0.52 0.00	12.30 0.62 0.00	11.94 0.60 0.00	10.70 0.51 0.00	12.85 0.60 0.00	19.31 0.79 0.00	21.59 0.84 0.00	26.52 1.02 0.00	58.58 2.10 0.00	31.63 1.05 0.00	34.14 1.19 0.00	37.32 1.34 0.00	42.93 1.28 0.00	88.87 2.81 0.00	88.94 2.71 0.00	56.27 1.79 0.00	56.23 1.74 0.00	33.69 1.21 0.00	29.70 1.03 0.00	23.18 0.82 0.00
EMPIRE_CC_2 323658	18.60 0.88 0.00	13.27 0.72 0.00	12.02 0.65 0.00	10.18 0.54 0.00	9.78 0.52 0.00	12.30 0.62 0.00	11.94 0.60 0.00	10.70 0.51 0.00	12.85 0.60 0.00	19.31 0.79 0.00	21.59 0.84 0.00	26.52 1.02 0.00	58.58 2.10 0.00	31.63 1.05 0.00	34.14 1.19 0.00	37.32 1.34 0.00	42.93 1.28 0.00	88.87 2.81 0.00	88.94 2.71 0.00	56.27 1.79 0.00	56.23 1.74 0.00	33.69 1.21 0.00	29.70 1.03 0.00	23.18 0.82 0.00
ERIE_WT_PWR 323693	17.95 0.24 0.00	12.70 0.15 0.00	11.43 0.06 0.00	9.66 0.01 0.00	9.38 0.12 0.00	11.95 0.27 0.00	11.61 0.27 0.00	10.32 0.13 0.00	12.36 0.10 0.00	18.83 0.31 0.00	21.41 0.66 0.00	26.16 0.65 0.00	57.73 1.25 0.00	31.37 0.79 0.00	33.51 0.55 0.00	36.34 0.37 0.00	42.65 1.00 0.00	87.46 1.40 0.00	87.44 1.21 0.00	55.18 0.70 0.00	55.79 1.30 0.00	33.02 0.53 0.00	29.55 0.88 0.00	23.17 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.02 0.31 0.00	12.74 0.19 0.00	11.52 0.15 0.00	9.77 0.13 0.00	9.41 0.15 0.00	11.91 0.23 0.00	11.56 0.22 0.00	10.38 0.18 0.00	12.52 0.26 0.00	19.03 0.51 0.00	21.39 0.64 0.00	26.26 0.75 0.00	58.23 1.76 0.00	31.64 1.05 0.00	34.11 1.16 0.00	37.20 1.22 0.00	43.15 1.51 0.00	88.82 2.76 0.00	89.05 2.82 0.00	56.25 1.78 0.00	56.24 1.75 0.00	33.42 0.93 0.00	29.46 0.78 0.00	22.92 0.56 0.00
E_CANADA_CAP_HY 24051	18.70 0.99 0.00	13.23 0.67 0.00	11.95 0.58 0.00	10.12 0.48 0.00	9.78 0.52 0.00	12.36 0.68 0.00	12.03 0.68 0.00	10.84 0.64 0.00	13.07 0.81 0.00	19.94 1.42 0.00	22.46 1.71 0.00	27.65 2.15 0.00	61.19 4.71 0.00	33.26 2.68 0.00	35.76 2.80 0.00	38.93 2.96 0.00	45.39 3.74 0.00	93.59 7.53 0.00	94.16 7.94 0.00	59.40 4.92 0.00	59.35 4.86 0.00	35.24 2.76 0.00	30.96 2.28 0.00	24.03 1.68 0.00
E_CANADA_MHWK_HY 24050	18.57 0.85 0.00	13.22 0.67 0.00	11.91 0.54 0.00	10.09 0.45 0.00	9.73 0.47 0.00	12.23 0.55 0.00	11.96 0.62 0.00	10.78 0.58 0.00	13.00 0.74 0.00	19.57 1.05 0.00	21.84 1.10 0.00	26.79 1.28 0.00	59.42 2.95 0.00	32.06 1.47 0.00	34.65 1.70 0.00	37.77 1.79 0.00	43.47 1.83 0.00	90.27 4.20 0.00	90.58 4.35 0.00	57.33 2.85 0.00	57.22 2.73 0.00	34.09 1.61 0.00	30.02 1.34 0.00	23.27 0.92 0.00

E_FISHKILL___LBMP 23776	19.25 1.54 0.00	13.60 1.05 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.71 0.00	12.56 0.88 0.00	12.24 0.89 0.00	11.01 0.81 0.00	13.28 1.02 0.00	20.06 1.54 0.00	22.42 1.67 0.00	27.50 1.99 0.00	61.03 4.56 0.00	33.06 2.48 0.00	35.76 2.81 0.00	39.19 3.21 0.00	45.06 3.42 0.00	93.04 6.98 0.00	93.00 6.77 0.00	58.77 4.29 0.00	58.71 4.22 0.00	35.07 2.58 0.00	30.91 2.24 0.00	24.16 1.80 0.00
FAR ROCKAWAY___4 23548	19.65 1.93 0.00	13.88 1.33 0.00	12.71 1.34 0.00	10.70 1.06 0.00	10.25 0.99 0.00	12.91 1.23 0.00	12.58 1.23 0.00	11.33 1.13 0.00	13.66 1.40 0.00	20.43 1.91 0.00	45.06 2.32 -21.98	39.30 2.81 -10.99	63.01 6.00 -0.53	39.07 3.38 -5.10	36.80 3.85 0.00	40.43 4.45 -0.01	46.72 4.93 -0.14	95.94 9.88 0.00	95.43 9.20 0.00	65.65 6.09 -5.09	69.75 6.03 -9.24	49.03 3.70 -12.85	32.40 3.07 -0.66	24.80 2.45 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.46 1.75 0.00	13.75 1.19 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.05 0.79 0.00	12.68 1.00 0.00	12.37 1.03 0.00	11.15 0.95 0.00	13.46 1.20 0.00	20.36 1.84 0.00	22.71 1.96 0.00	27.84 2.33 0.00	61.79 5.31 0.00	33.44 2.86 0.00	36.19 3.23 0.00	39.69 3.71 0.00	45.63 3.98 0.00	94.12 8.06 0.00	94.05 7.82 0.00	59.44 4.96 0.00	59.45 4.96 0.00	35.49 3.00 0.00	31.28 2.61 0.00	24.46 2.11 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.46 1.74 0.00	13.74 1.19 0.00	12.40 1.03 0.00	10.49 0.85 0.00	10.05 0.79 0.00	12.68 1.00 0.00	12.37 1.03 0.00	11.14 0.95 0.00	13.45 1.20 0.00	20.35 1.82 0.00	22.70 1.94 0.00	27.83 2.32 0.00	61.75 5.28 0.00	33.43 2.85 0.00	36.16 3.21 0.00	39.67 3.69 0.00	45.61 3.97 0.00	94.10 8.03 0.00	94.02 7.79 0.00	59.41 4.93 0.00	59.42 4.93 0.00	35.48 3.00 0.00	31.27 2.60 0.00	24.46 2.11 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.44 1.72 0.00	13.73 1.17 0.00	12.39 1.02 0.00	10.48 0.84 0.00	10.04 0.78 0.00	12.67 0.99 0.00	12.36 1.02 0.00	11.13 0.93 0.00	13.44 1.18 0.00	20.32 1.80 0.00	22.68 1.92 0.00	27.79 2.28 0.00	61.67 5.20 0.00	33.38 2.80 0.00	36.13 3.18 0.00	39.62 3.64 0.00	45.56 3.91 0.00	93.97 7.90 0.00	93.88 7.66 0.00	59.33 4.85 0.00	59.34 4.85 0.00	35.43 2.94 0.00	31.23 2.55 0.00	24.43 2.07 0.00
FARRAGUT___LBMP 323566	19.42 1.71 0.00	13.72 1.16 0.00	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.65 1.90 0.00	27.76 2.25 0.00	61.60 5.13 0.00	33.35 2.76 0.00	36.08 3.13 0.00	39.58 3.61 0.00	45.49 3.85 0.00	93.85 7.78 0.00	93.79 7.57 0.00	59.26 4.78 0.00	59.27 4.78 0.00	35.39 2.91 0.00	31.20 2.52 0.00	24.40 2.05 0.00
FENNER___WINDPWR 24204	18.11 0.39 0.00	12.79 0.24 0.00	11.58 0.21 0.00	9.83 0.19 0.00	9.49 0.23 0.00	12.00 0.32 0.00	11.65 0.31 0.00	10.48 0.29 0.00	12.63 0.38 0.00	19.15 0.63 0.00	21.49 0.74 0.00	26.43 0.92 0.00	58.65 2.17 0.00	31.77 1.18 0.00	34.26 1.31 0.00	37.40 1.42 0.00	43.38 1.74 0.00	89.62 3.55 0.00	89.72 3.49 0.00	56.63 2.15 0.00	56.60 2.11 0.00	33.64 1.16 0.00	29.63 0.96 0.00	23.05 0.70 0.00
FIBERTEK___ENERGY 23856	17.88 0.16 0.00	12.65 0.10 0.00	11.45 0.08 0.00	9.71 0.06 0.00	9.33 0.07 0.00	11.79 0.12 0.00	11.44 0.10 0.00	10.28 0.08 0.00	12.38 0.12 0.00	18.76 0.24 0.00	21.07 0.32 0.00	25.88 0.38 0.00	57.41 0.94 0.00	31.13 0.55 0.00	33.55 0.59 0.00	36.61 0.63 0.00	42.50 0.85 0.00	87.66 1.60 0.00	87.75 1.52 0.00	55.45 0.97 0.00	55.46 0.97 0.00	32.94 0.46 0.00	29.05 0.38 0.00	22.64 0.29 0.00
FITZPATRICK____ 23598	17.45 -0.27 0.00	12.36 -0.20 0.00	11.18 -0.18 0.00	9.48 -0.16 0.00	9.11 -0.15 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.03 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.16 -0.35 0.00	55.72 -0.75 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.51 -0.47 0.00	41.17 -0.47 0.00	85.02 -1.04 0.00	85.13 -1.10 0.00	53.77 -0.71 0.00	53.81 -0.68 0.00	32.02 -0.46 0.00	28.27 -0.40 0.00	22.04 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.48 1.77 0.00	13.76 1.21 0.00	12.42 1.05 0.00	10.51 0.87 0.00	10.07 0.81 0.00	12.71 1.03 0.00	12.38 1.04 0.00	11.14 0.94 0.00	13.46 1.20 0.00	20.36 1.84 0.00	22.79 2.04 0.00	27.96 2.45 0.00	62.09 5.62 0.00	33.65 3.06 0.00	36.43 3.48 0.00	39.93 3.95 0.00	45.94 4.30 0.00	94.84 8.78 0.00	94.85 8.62 0.00	59.93 5.45 0.00	59.86 5.37 0.00	35.69 3.21 0.00	31.42 2.75 0.00	24.52 2.16 0.00
FORT ORANGE____ 23900	18.67 0.96 0.00	13.28 0.72 0.00	12.03 0.66 0.00	10.19 0.55 0.00	9.78 0.52 0.00	12.31 0.63 0.00	11.96 0.62 0.00	10.75 0.56 0.00	12.93 0.67 0.00	19.40 0.88 0.00	21.69 0.94 0.00	26.64 1.13 0.00	58.89 2.41 0.00	31.84 1.26 0.00	34.37 1.42 0.00	37.58 1.61 0.00	43.26 1.62 0.00	89.54 3.47 0.00	89.62 3.40 0.00	56.70 2.22 0.00	56.57 2.08 0.00	33.83 1.36 0.00	29.83 1.15 0.00	23.25 0.89 0.00
FORT_DRUM_COGEN 23780	17.95 0.24 0.00	12.68 0.13 0.00	11.48 0.11 0.00	9.80 0.16 0.00	9.43 0.17 0.00	11.92 0.24 0.00	11.58 0.24 0.00	10.44 0.24 0.00	12.62 0.36 0.00	19.22 0.70 0.00	21.56 0.81 0.00	26.33 0.82 0.00	58.28 1.81 0.00	31.58 1.00 0.00	34.00 1.05 0.00	37.11 1.14 0.00	43.11 1.47 0.00	89.23 3.16 0.00	89.50 3.27 0.00	56.65 2.17 0.00	56.70 2.21 0.00	33.58 1.10 0.00	29.47 0.80 0.00	22.83 0.47 0.00
FPL_FAR_ROCK_GT1 24212	19.65 1.93 0.00	13.88 1.33 0.00	12.71 1.34 0.00	10.70 1.06 0.00	10.25 0.99 0.00	12.91 1.23 0.00	12.58 1.23 0.00	11.33 1.13 0.00	13.66 1.40 0.00	20.43 1.91 0.00	45.06 2.32 -21.98	39.30 2.81 -10.99	63.01 6.00 -0.53	39.07 3.38 -5.10	36.80 3.85 0.00	40.43 4.45 -0.01	46.72 4.93 -0.14	95.94 9.88 0.00	95.43 9.20 0.00	65.65 6.09 -5.09	69.75 6.03 -9.24	49.03 3.70 -12.85	32.40 3.07 -0.66	24.80 2.45 0.00
FPL_FAR_ROCK_GT2 23815	19.65 1.93 0.00	13.88 1.33 0.00	12.71 1.34 0.00	10.70 1.06 0.00	10.25 0.99 0.00	12.91 1.23 0.00	12.58 1.23 0.00	11.33 1.13 0.00	13.66 1.40 0.00	20.43 1.91 0.00	45.06 2.32 -21.98	39.30 2.81 -10.99	63.01 6.00 -0.53	39.07 3.38 -5.10	36.80 3.85 0.00	40.43 4.45 -0.01	46.72 4.93 -0.14	95.94 9.88 0.00	95.43 9.20 0.00	65.65 6.09 -5.09	69.75 6.03 -9.24	49.03 3.70 -12.85	32.40 3.07 -0.66	24.80 2.45 0.00
FRANKLIN_FALL_HYD 24054	16.84 -0.87 0.00	11.89 -0.66 0.00	10.83 -0.54 0.00	9.20 -0.44 0.00	8.79 -0.47 0.00	11.14 -0.54 0.00	10.90 -0.44 0.00	9.85 -0.34 0.00	11.89 -0.37 0.00	17.96 -0.56 0.00	20.11 -0.64 0.00	24.86 -0.65 0.00	55.23 -1.24 0.00	29.91 -0.67 0.00	32.05 -0.90 0.00	34.81 -1.17 0.00	40.34 -1.31 0.00	83.99 -2.07 0.00	84.58 -1.65 0.00	53.38 -1.10 0.00	53.46 -1.03 0.00	31.81 -0.67 0.00	28.07 -0.61 0.00	21.79 -0.57 0.00

FREEPORT_EQUS_GT1 23764	19.59 1.87 0.00	13.86 1.30 0.00	12.55 1.18 0.00	10.59 0.95 0.00	10.14 0.88 0.00	12.76 1.09 0.00	12.44 1.10 0.00	11.20 1.01 0.00	13.52 1.27 0.00	20.47 1.95 0.00	44.91 2.18 -21.98	39.13 2.64 -10.99	62.61 5.61 -0.53	38.84 3.15 -5.10	36.52 3.57 0.00	40.10 4.12 -0.01	46.32 4.53 -0.14	95.14 9.08 0.00	94.68 8.45 0.00	65.20 5.63 -5.09	69.30 5.57 -9.24	48.77 3.43 -12.85	32.18 2.85 -0.66	24.65 2.30 0.00
FREEPORT___CT2 23818	19.59 1.87 0.00	13.86 1.30 0.00	12.55 1.18 0.00	10.59 0.95 0.00	10.14 0.88 0.00	12.76 1.09 0.00	12.44 1.10 0.00	11.20 1.01 0.00	13.52 1.27 0.00	20.47 1.95 0.00	44.91 2.18 -21.98	39.13 2.64 -10.99	62.61 5.61 -0.53	38.84 3.15 -5.10	36.52 3.57 0.00	40.10 4.12 -0.01	46.32 4.53 -0.14	95.14 9.08 0.00	94.68 8.45 0.00	65.20 5.63 -5.09	69.30 5.57 -9.24	48.77 3.43 -12.85	32.18 2.85 -0.66	24.65 2.30 0.00
FULTON COGEN____ 23766	17.75 0.03 0.00	12.57 0.01 0.00	11.37 0.00 0.00	9.64 0.00 0.00	9.26 0.01 0.00	11.70 0.02 0.00	11.35 0.01 0.00	10.20 0.01 0.00	12.27 0.02 0.00	18.60 0.08 0.00	20.88 0.13 0.00	25.65 0.15 0.00	56.88 0.41 0.00	30.83 0.24 0.00	33.21 0.26 0.00	36.24 0.27 0.00	42.05 0.41 0.00	86.81 0.75 0.00	86.93 0.71 0.00	54.92 0.44 0.00	54.92 0.43 0.00	32.63 0.15 0.00	28.80 0.12 0.00	22.45 0.09 0.00
FULTON___LFGE 323630	19.89 2.18 0.00	14.09 1.54 0.00	12.73 1.36 0.00	10.77 1.13 0.00	10.39 1.13 0.00	13.16 1.48 0.00	12.83 1.49 0.00	11.57 1.38 0.00	14.02 1.77 0.00	21.38 2.85 0.00	24.09 3.34 0.00	29.64 4.14 0.00	65.63 9.15 0.00	35.64 5.06 0.00	38.36 5.41 0.00	41.81 5.83 0.00	48.68 7.04 0.00	100.67 14.60 0.00	101.20 14.98 0.00	64.00 9.52 0.00	63.71 9.22 0.00	37.69 5.20 0.00	32.96 4.29 0.00	25.49 3.14 0.00
G.F.CEMENT___DRP 24184	19.62 1.91 0.00	13.92 1.37 0.00	12.59 1.22 0.00	10.64 1.00 0.00	10.23 0.97 0.00	12.89 1.21 0.00	12.54 1.20 0.00	11.32 1.12 0.00	13.58 1.32 0.00	20.35 1.83 0.00	22.58 1.83 0.00	27.74 2.23 0.00	61.11 4.64 0.00	33.00 2.42 0.00	35.59 2.64 0.00	38.75 2.77 0.00	44.62 2.98 0.00	92.91 6.84 0.00	93.46 7.23 0.00	59.35 4.87 0.00	59.02 4.53 0.00	35.38 2.90 0.00	31.08 2.40 0.00	24.18 1.82 0.00
GARDENVILLE___LBMP 24039	17.90 0.18 0.00	12.67 0.11 0.00	11.39 0.02 0.00	9.62 -0.02 0.00	9.35 0.09 0.00	11.91 0.24 0.00	11.56 0.22 0.00	10.28 0.09 0.00	12.31 0.05 0.00	18.75 0.23 0.00	21.33 0.58 0.00	26.04 0.54 0.00	57.49 1.02 0.00	31.23 0.65 0.00	33.37 0.41 0.00	36.19 0.21 0.00	42.45 0.80 0.00	87.05 0.98 0.00	87.04 0.82 0.00	54.95 0.47 0.00	55.54 1.05 0.00	32.87 0.38 0.00	29.43 0.76 0.00	23.08 0.73 0.00
GENERAL___MILLS 23808	17.95 0.24 0.00	12.70 0.15 0.00	11.43 0.06 0.00	9.65 0.01 0.00	9.37 0.11 0.00	11.95 0.27 0.00	11.60 0.26 0.00	10.32 0.12 0.00	12.35 0.09 0.00	18.82 0.30 0.00	21.40 0.65 0.00	26.14 0.63 0.00	57.69 1.22 0.00	31.35 0.76 0.00	33.50 0.54 0.00	36.33 0.35 0.00	42.62 0.97 0.00	87.39 1.32 0.00	87.39 1.16 0.00	55.15 0.67 0.00	55.75 1.26 0.00	32.98 0.50 0.00	29.53 0.86 0.00	23.15 0.79 0.00
GE_PLASTICS___DRP 24183	18.59 0.88 0.00	13.21 0.66 0.00	11.98 0.61 0.00	10.15 0.51 0.00	9.74 0.48 0.00	12.26 0.58 0.00	11.92 0.58 0.00	10.70 0.51 0.00	12.85 0.59 0.00	19.24 0.72 0.00	21.46 0.71 0.00	26.32 0.82 0.00	58.05 1.58 0.00	31.38 0.80 0.00	33.84 0.89 0.00	36.98 1.01 0.00	42.58 0.93 0.00	88.10 2.04 0.00	88.20 1.97 0.00	55.77 1.29 0.00	55.65 1.16 0.00	33.32 0.84 0.00	29.41 0.74 0.00	22.93 0.58 0.00
GILBOA___1 23756	18.62 0.91 0.00	13.21 0.65 0.00	12.03 0.65 0.00	10.22 0.58 0.00	9.78 0.52 0.00	12.31 0.63 0.00	11.93 0.59 0.00	10.70 0.50 0.00	12.85 0.60 0.00	19.40 0.88 0.00	21.71 0.96 0.00	26.65 1.14 0.00	59.02 2.55 0.00	31.90 1.31 0.00	34.45 1.50 0.00	37.66 1.68 0.00	43.42 1.78 0.00	89.73 3.66 0.00	89.78 3.55 0.00	56.61 2.13 0.00	56.52 2.03 0.00	33.86 1.38 0.00	29.93 1.25 0.00	23.36 1.01 0.00
GILBOA___2 23757	18.62 0.91 0.00	13.21 0.65 0.00	12.03 0.65 0.00	10.22 0.58 0.00	9.78 0.52 0.00	12.31 0.63 0.00	11.93 0.59 0.00	10.70 0.50 0.00	12.85 0.60 0.00	19.40 0.88 0.00	21.71 0.96 0.00	26.65 1.14 0.00	59.02 2.55 0.00	31.90 1.31 0.00	34.45 1.50 0.00	37.66 1.68 0.00	43.42 1.78 0.00	89.73 3.66 0.00	89.78 3.55 0.00	56.61 2.13 0.00	56.52 2.03 0.00	33.86 1.38 0.00	29.93 1.25 0.00	23.36 1.01 0.00
GILBOA___3 23758	18.62 0.91 0.00	13.21 0.65 0.00	12.03 0.65 0.00	10.22 0.58 0.00	9.78 0.52 0.00	12.31 0.63 0.00	11.93 0.59 0.00	10.70 0.50 0.00	12.85 0.60 0.00	19.40 0.88 0.00	21.71 0.96 0.00	26.65 1.14 0.00	59.02 2.55 0.00	31.90 1.31 0.00	34.45 1.50 0.00	37.66 1.68 0.00	43.42 1.78 0.00	89.73 3.66 0.00	89.78 3.55 0.00	56.61 2.13 0.00	56.52 2.03 0.00	33.86 1.38 0.00	29.93 1.25 0.00	23.36 1.01 0.00
GILBOA___4 23759	18.62 0.91 0.00	13.21 0.65 0.00	12.03 0.65 0.00	10.22 0.58 0.00	9.78 0.52 0.00	12.31 0.63 0.00	11.93 0.59 0.00	10.70 0.50 0.00	12.85 0.60 0.00	19.40 0.88 0.00	21.71 0.96 0.00	26.65 1.14 0.00	59.02 2.55 0.00	31.90 1.31 0.00	34.45 1.50 0.00	37.66 1.68 0.00	43.42 1.78 0.00	89.73 3.66 0.00	89.78 3.55 0.00	56.61 2.13 0.00	56.52 2.03 0.00	33.86 1.38 0.00	29.93 1.25 0.00	23.36 1.01 0.00
GILBOA____ 23599	18.62 0.91 0.00	13.21 0.65 0.00	12.03 0.65 0.00	10.22 0.58 0.00	9.78 0.52 0.00	12.31 0.63 0.00	11.93 0.59 0.00	10.70 0.50 0.00	12.85 0.60 0.00	19.40 0.88 0.00	21.71 0.96 0.00	26.65 1.14 0.00	59.02 2.55 0.00	31.90 1.31 0.00	34.45 1.50 0.00	37.66 1.68 0.00	43.42 1.78 0.00	89.73 3.66 0.00	89.78 3.55 0.00	56.61 2.13 0.00	56.52 2.03 0.00	33.86 1.38 0.00	29.93 1.25 0.00	23.36 1.01 0.00
GINNA____ 23603	17.02 -0.69 0.00	12.03 -0.52 0.00	10.83 -0.54 0.00	9.16 -0.48 0.00	8.85 -0.41 0.00	11.24 -0.44 0.00	10.92 -0.42 0.00	9.75 -0.44 0.00	11.73 -0.53 0.00	17.90 -0.63 0.00	20.30 -0.45 0.00	24.95 -0.55 0.00	55.26 -1.22 0.00	30.05 -0.53 0.00	32.22 -0.73 0.00	35.03 -0.94 0.00	40.78 -0.86 0.00	83.89 -2.17 0.00	84.00 -2.23 0.00	53.17 -1.31 0.00	53.37 -1.12 0.00	31.60 -0.89 0.00	27.95 -0.72 0.00	21.78 -0.58 0.00
GLEN PARK____ 23778	18.10 0.39 0.00	12.78 0.23 0.00	11.57 0.20 0.00	9.87 0.23 0.00	9.49 0.23 0.00	12.00 0.33 0.00	11.67 0.33 0.00	10.52 0.32 0.00	12.72 0.46 0.00	19.38 0.87 0.00	21.75 1.00 0.00	26.60 1.09 0.00	58.89 2.42 0.00	31.91 1.33 0.00	34.37 1.42 0.00	37.52 1.55 0.00	43.58 1.94 0.00	90.19 4.12 0.00	90.47 4.24 0.00	57.27 2.79 0.00	57.32 2.83 0.00	33.91 1.43 0.00	29.74 1.07 0.00	23.02 0.66 0.00

GLENWOOD_IC_1_G5 23712	19.55 1.84 0.00	13.80 1.25 0.00	12.48 1.11 0.00	10.54 0.90 0.00	10.10 0.84 0.00	12.73 1.05 0.00	12.40 1.06 0.00	11.17 0.97 0.00	13.49 1.23 0.00	20.40 1.88 0.00	44.74 2.00 -21.98	38.89 2.40 -10.99	62.26 5.26 -0.53	38.59 2.91 -5.10	36.26 3.31 0.00	39.81 3.82 -0.01	45.95 4.16 -0.14	94.39 8.32 0.00	94.13 7.91 0.00	64.74 5.17 -5.09	68.83 5.10 -9.24	48.44 3.11 -12.85	31.96 2.63 -0.66	24.61 2.25 0.00
GLENWOOD_IC_2_G1 23688	19.48 1.77 0.00	13.75 1.20 0.00	12.44 1.07 0.00	10.51 0.86 0.00	10.06 0.80 0.00	12.69 1.01 0.00	12.36 1.02 0.00	11.13 0.94 0.00	13.44 1.18 0.00	20.32 1.80 0.00	44.74 2.00 -21.98	38.89 2.40 -10.99	62.31 5.31 -0.53	38.60 2.92 -5.10	36.26 3.31 0.00	39.78 3.80 -0.01	45.90 4.11 -0.14	94.34 8.28 0.00	94.15 7.92 0.00	64.69 5.12 -5.09	68.80 5.07 -9.24	48.44 3.11 -12.85	31.96 2.63 -0.66	24.49 2.14 0.00
GLENWOOD_IC_3_G1 23689	19.48 1.77 0.00	13.75 1.20 0.00	12.44 1.07 0.00	10.51 0.86 0.00	10.06 0.80 0.00	12.69 1.01 0.00	12.36 1.02 0.00	11.13 0.94 0.00	13.44 1.18 0.00	20.32 1.80 0.00	44.74 2.00 -21.98	38.89 2.40 -10.99	62.31 5.31 -0.53	38.60 2.92 -5.10	36.26 3.31 0.00	39.78 3.80 -0.01	45.90 4.11 -0.14	94.34 8.28 0.00	94.15 7.92 0.00	64.69 5.12 -5.09	68.80 5.07 -9.24	48.44 3.11 -12.85	31.96 2.63 -0.66	24.49 2.14 0.00
GLENWOOD___4 23550	19.55 1.84 0.00	13.80 1.25 0.00	12.48 1.11 0.00	10.54 0.90 0.00	10.10 0.84 0.00	12.73 1.05 0.00	12.40 1.06 0.00	11.17 0.97 0.00	13.49 1.23 0.00	20.41 1.89 0.00	44.78 2.05 -21.98	38.95 2.46 -10.99	62.39 5.38 -0.53	38.67 2.99 -5.10	36.33 3.38 0.00	39.89 3.91 -0.01	46.04 4.25 -0.14	94.60 8.54 0.00	94.35 8.12 0.00	64.85 5.29 -5.09	68.95 5.23 -9.24	48.52 3.19 -12.85	32.02 2.69 -0.66	24.61 2.25 0.00
GLENWOOD___5 23614	19.55 1.84 0.00	13.80 1.25 0.00	12.48 1.11 0.00	10.54 0.90 0.00	10.10 0.84 0.00	12.73 1.05 0.00	12.40 1.06 0.00	11.17 0.97 0.00	13.49 1.23 0.00	20.41 1.89 0.00	44.78 2.05 -21.98	38.95 2.46 -10.99	62.39 5.38 -0.53	38.67 2.99 -5.10	36.33 3.38 0.00	39.89 3.91 -0.01	46.04 4.25 -0.14	94.60 8.54 0.00	94.35 8.12 0.00	64.85 5.29 -5.09	68.95 5.23 -9.24	48.52 3.19 -12.85	32.02 2.69 -0.66	24.61 2.25 0.00
GLOBAL GREEN_PORT_GT1 23814	20.97 3.26 0.00	14.72 2.17 0.00	13.32 1.95 0.00	11.24 1.60 0.00	10.75 1.49 0.00	13.53 1.85 0.00	13.19 1.85 0.00	11.74 1.55 0.00	14.36 2.10 0.00	22.05 3.53 0.00	47.04 4.30 -21.98	41.90 5.41 -10.99	69.02 12.01 -0.53	42.30 6.62 -5.10	40.20 7.24 0.00	44.13 8.15 -0.01	50.91 9.12 -0.14	104.17 18.11 0.00	103.53 17.31 0.00	70.93 11.36 -5.09	74.59 10.87 -9.24	51.54 6.20 -12.85	34.29 4.97 -0.66	26.07 3.71 0.00
GLOBE___DSASP 323697	17.35 -0.36 0.00	12.30 -0.25 0.00	11.06 -0.31 0.00	9.33 -0.31 0.00	9.08 -0.18 0.00	11.57 -0.11 0.00	11.22 -0.12 0.00	9.96 -0.24 0.00	11.87 -0.39 0.00	18.06 -0.46 0.00	20.56 -0.19 0.00	25.07 -0.43 0.00	55.18 -1.29 0.00	30.01 -0.57 0.00	31.99 -0.97 0.00	34.67 -1.30 0.00	40.68 -0.97 0.00	83.38 -2.69 0.00	83.47 -2.76 0.00	52.81 -1.67 0.00	53.39 -1.10 0.00	31.71 -0.77 0.00	28.45 -0.22 0.00	22.40 0.04 0.00
GOETHSLN___LBMP 323567	19.32 1.61 0.00	13.65 1.10 0.00	12.32 0.95 0.00	10.42 0.78 0.00	9.99 0.73 0.00	12.59 0.92 0.00	12.29 0.95 0.00	11.07 0.88 0.00	13.37 1.12 0.00	20.23 1.71 0.00	22.56 1.81 0.00	27.65 2.14 0.00	61.37 4.90 0.52	32.63 2.57 0.00	35.86 2.91 0.00	39.37 3.39 0.00	45.28 3.63 0.00	93.37 7.31 0.00	93.24 7.02 0.00	58.91 4.43 0.00	58.99 4.49 0.00	35.21 2.73 0.00	31.04 2.37 0.00	24.27 1.91 0.00
GOODYEAR_LAKE_HYD 323669	18.57 0.86 0.00	13.14 0.58 0.00	11.90 0.53 0.00	10.09 0.46 0.00	9.70 0.44 0.00	12.25 0.57 0.00	11.91 0.57 0.00	10.70 0.51 0.00	12.91 0.65 0.00	19.61 1.09 0.00	22.03 1.28 0.00	27.06 1.56 0.00	60.03 3.56 0.00	32.52 1.93 0.00	35.08 2.13 0.00	38.30 2.33 0.00	44.39 2.75 0.00	91.59 5.53 0.00	91.73 5.50 0.00	57.85 3.37 0.00	57.84 3.35 0.00	34.39 1.91 0.00	30.31 1.64 0.00	23.60 1.24 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.30 0.58 0.00	12.94 0.39 0.00	11.72 0.35 0.00	9.94 0.30 0.00	9.56 0.30 0.00	12.08 0.41 0.00	11.73 0.39 0.00	10.53 0.33 0.00	12.69 0.43 0.00	19.23 0.71 0.00	21.59 0.84 0.00	26.47 0.97 0.00	58.75 2.28 0.00	31.81 1.22 0.00	34.30 1.34 0.00	37.38 1.41 0.00	43.37 1.73 0.00	89.39 3.33 0.00	89.40 3.17 0.00	56.34 1.86 0.00	56.45 1.96 0.00	33.52 1.04 0.00	29.65 0.98 0.00	23.07 0.71 0.00
GOUDEY___7 23579	18.30 0.58 0.00	12.94 0.39 0.00	11.72 0.35 0.00	9.94 0.30 0.00	9.56 0.30 0.00	12.08 0.41 0.00	11.73 0.39 0.00	10.53 0.33 0.00	12.69 0.43 0.00	19.23 0.71 0.00	21.59 0.84 0.00	26.47 0.97 0.00	58.75 2.28 0.00	31.81 1.22 0.00	34.30 1.34 0.00	37.38 1.41 0.00	43.37 1.73 0.00	89.39 3.33 0.00	89.40 3.17 0.00	56.34 1.86 0.00	56.45 1.96 0.00	33.52 1.04 0.00	29.65 0.98 0.00	23.07 0.71 0.00
GOUDEY___8 23580	18.30 0.58 0.00	12.94 0.39 0.00	11.72 0.35 0.00	9.94 0.30 0.00	9.56 0.30 0.00	12.08 0.41 0.00	11.73 0.39 0.00	10.53 0.33 0.00	12.69 0.43 0.00	19.23 0.71 0.00	21.59 0.84 0.00	26.47 0.97 0.00	58.75 2.28 0.00	31.81 1.22 0.00	34.30 1.34 0.00	37.38 1.41 0.00	43.37 1.73 0.00	89.39 3.33 0.00	89.40 3.17 0.00	56.34 1.86 0.00	56.45 1.96 0.00	33.52 1.04 0.00	29.65 0.98 0.00	23.07 0.71 0.00
GOWANUS_GT1_1 24077	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT1_2 24078	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT1_3 24079	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00

GOWANUS_GT1_4 24080	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT1_5 24084	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT1_6 24111	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT1_7 24112	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT1_8 24113	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT2_1 24114	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_2 24115	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_3 24116	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_4 24117	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_5 24118	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_6 24119	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_7 24120	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT2_8 24121	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT3_1 24122	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT3_2 24123	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00

GOWANUS_GT3_3 24124	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT3_4 24125	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT3_5 24126	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT3_6 24127	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT3_7 24128	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT3_8 24129	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GOWANUS_GT4_1 24130	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_2 24131	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_3 24132	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_4 24133	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_5 24134	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_6 24135	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_7 24136	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GOWANUS_GT4_8 24137	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.52 1.27 0.00	20.43 1.91 0.00	22.80 2.05 0.00	27.94 2.43 -0.01	61.94 5.46 -0.01	33.52 2.93 -0.01	36.24 3.28 0.00	39.74 3.76 0.00	54.32 4.07 -8.60	94.38 8.22 -0.09	94.14 7.91 0.00	59.32 4.85 0.00	59.43 4.94 0.00	36.99 3.11 -1.41	31.38 2.70 0.00	24.53 2.18 0.00
GREENIDGE___3 23582	18.22 0.51 0.00	12.88 0.33 0.00	11.62 0.25 0.00	9.84 0.20 0.00	9.51 0.25 0.00	12.07 0.40 0.00	11.74 0.40 0.00	10.51 0.32 0.00	12.69 0.43 0.00	19.34 0.82 0.00	21.87 1.12 0.00	26.78 1.27 0.00	59.44 2.97 0.00	32.24 1.66 0.00	34.66 1.71 0.00	37.67 1.69 0.00	43.98 2.34 0.00	90.39 4.33 0.00	90.36 4.13 0.00	56.96 2.48 0.00	57.27 2.78 0.00	33.78 1.30 0.00	29.97 1.29 0.00	23.28 0.92 0.00

GREENIDGE___4 23583	18.22 0.51 0.00	12.88 0.33 0.00	11.62 0.25 0.00	9.84 0.20 0.00	9.51 0.25 0.00	12.07 0.40 0.00	11.74 0.40 0.00	10.51 0.32 0.00	12.69 0.43 0.00	19.34 0.82 0.00	21.87 1.12 0.00	26.78 1.27 0.00	59.44 2.97 0.00	32.24 1.66 0.00	34.66 1.71 0.00	37.67 1.69 0.00	43.98 2.34 0.00	90.39 4.33 0.00	90.36 4.13 0.00	56.96 2.48 0.00	57.27 2.78 0.00	33.78 1.30 0.00	29.97 1.29 0.00	23.28 0.92 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
GROVEVILLE___HYD 323602	19.48 1.77 0.00	13.76 1.21 0.00	12.42 1.05 0.00	10.51 0.87 0.00	10.07 0.81 0.00	12.71 1.03 0.00	12.38 1.04 0.00	11.14 0.94 0.00	13.46 1.20 0.00	20.36 1.84 0.00	22.79 2.04 0.00	27.96 2.45 0.00	62.09 5.62 0.00	33.65 3.06 0.00	36.43 3.48 0.00	39.93 3.95 0.00	45.94 4.30 0.00	94.84 8.78 0.00	94.85 8.62 0.00	59.93 5.45 0.00	59.86 5.37 0.00	35.69 3.21 0.00	31.42 2.75 0.00	24.52 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	17.31 -0.40 0.00	12.25 -0.31 0.00	11.10 -0.27 0.00	9.43 -0.21 0.00	9.06 -0.19 0.00	11.45 -0.22 0.00	11.10 -0.24 0.00	10.00 -0.19 0.00	12.06 -0.19 0.00	18.30 -0.22 0.00	20.51 -0.24 0.00	25.19 -0.31 0.00	55.75 -0.72 0.00	30.18 -0.40 0.00	32.45 -0.50 0.00	35.35 -0.62 0.00	41.05 -0.60 0.00	85.00 -1.06 0.00	85.36 -0.87 0.00	54.01 -0.47 0.00	54.12 -0.36 0.00	32.14 -0.34 0.00	28.27 -0.40 0.00	21.95 -0.41 0.00
HARDSCRABBLE_WT_PWR 323673	18.41 0.70 0.00	13.13 0.57 0.00	11.80 0.43 0.00	9.98 0.34 0.00	9.65 0.39 0.00	12.13 0.45 0.00	11.88 0.54 0.00	10.72 0.52 0.00	12.92 0.66 0.00	19.46 0.94 0.00	21.76 1.00 0.00	26.69 1.19 0.00	59.19 2.71 0.00	31.95 1.37 0.00	34.52 1.57 0.00	37.64 1.66 0.00	43.38 1.74 0.00	90.03 3.96 0.00	90.30 4.07 0.00	57.10 2.62 0.00	57.00 2.51 0.00	33.96 1.48 0.00	29.92 1.25 0.00	23.19 0.84 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.37 1.66 0.00	13.67 1.12 0.00	12.34 0.97 0.00	10.43 0.80 0.00	10.00 0.74 0.00	12.62 0.94 0.00	12.29 0.95 0.00	11.06 0.86 0.00	13.35 1.09 0.00	20.19 1.67 0.00	22.59 1.84 0.00	27.72 2.22 0.00	61.61 5.14 0.00	33.42 2.83 0.00	36.20 3.25 0.00	39.66 3.68 0.00	45.62 3.98 0.00	94.16 8.09 0.00	94.19 7.97 0.00	59.52 5.04 0.00	59.44 4.95 0.00	35.43 2.95 0.00	31.16 2.49 0.00	24.32 1.97 0.00
HARZA MOOSE___RIVER 24016	18.00 0.28 0.00	12.74 0.19 0.00	11.54 0.17 0.00	9.80 0.16 0.00	9.43 0.17 0.00	11.91 0.23 0.00	11.58 0.24 0.00	10.43 0.23 0.00	12.58 0.33 0.00	19.07 0.55 0.00	21.39 0.63 0.00	26.27 0.76 0.00	58.16 1.69 0.00	31.48 0.90 0.00	33.93 0.98 0.00	37.03 1.06 0.00	42.96 1.31 0.00	88.90 2.84 0.00	89.14 2.91 0.00	56.39 1.91 0.00	56.33 1.84 0.00	33.45 0.97 0.00	29.40 0.73 0.00	22.83 0.48 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.49 1.78 0.00	13.77 1.22 0.00	12.45 1.07 -0.01	10.51 0.87 0.00	10.08 0.82 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.48 1.22 0.00	20.36 1.83 0.00	22.69 1.94 0.00	27.78 2.28 0.00	61.55 5.08 0.00	33.30 2.72 0.00	36.02 3.07 0.00	39.50 3.53 0.00	45.42 3.78 0.00	93.67 7.61 0.00	93.60 7.37 0.00	59.09 4.61 0.00	59.11 4.62 0.00	35.38 2.89 0.00	31.21 2.54 0.00	24.43 2.07 0.00
HEMPSTEAD____ 23647	19.51 1.80 0.00	13.77 1.22 0.00	12.47 1.10 0.00	10.52 0.88 0.00	10.07 0.82 0.00	12.69 1.01 0.00	12.37 1.03 0.00	11.14 0.94 0.00	13.45 1.20 0.00	20.37 1.84 0.00	44.81 2.07 -21.98	38.99 2.49 -10.99	62.34 5.34 -0.53	38.66 2.98 -5.10	36.33 3.38 0.00	39.88 3.90 -0.01	46.04 4.25 -0.14	94.59 8.53 0.00	94.23 8.00 0.00	64.85 5.29 -5.09	68.95 5.22 -9.24	48.54 3.21 -12.85	32.00 2.67 -0.66	24.54 2.19 0.00
HICKLING___1 23621	18.41 0.70 0.00	13.00 0.45 0.00	11.75 0.38 0.00	9.98 0.34 0.00	9.63 0.37 0.00	12.22 0.54 0.00	11.87 0.53 0.00	10.64 0.45 0.00	12.84 0.59 0.00	19.53 1.01 0.00	22.04 1.29 0.00	26.94 1.43 0.00	59.83 3.36 0.00	32.37 1.79 0.00	34.85 1.90 0.00	37.83 1.85 0.00	44.17 2.52 0.00	90.77 4.71 0.00	90.55 4.32 0.00	56.89 2.41 0.00	57.26 2.77 0.00	33.81 1.32 0.00	30.06 1.39 0.00	23.34 0.99 0.00
HICKLING___2 23622	18.41 0.70 0.00	13.00 0.45 0.00	11.75 0.38 0.00	9.98 0.34 0.00	9.63 0.37 0.00	12.22 0.54 0.00	11.87 0.53 0.00	10.64 0.45 0.00	12.84 0.59 0.00	19.53 1.01 0.00	22.04 1.29 0.00	26.94 1.43 0.00	59.83 3.36 0.00	32.37 1.79 0.00	34.85 1.90 0.00	37.83 1.85 0.00	44.17 2.52 0.00	90.77 4.71 0.00	90.55 4.32 0.00	56.89 2.41 0.00	57.26 2.77 0.00	33.81 1.32 0.00	30.06 1.39 0.00	23.34 0.99 0.00
HIGH FALLS___HY 23754	19.14 1.43 0.00	13.48 0.93 0.00	12.16 0.80 0.00	10.29 0.65 0.00	9.86 0.60 0.00	12.43 0.75 0.00	12.12 0.77 0.00	10.90 0.71 0.00	13.19 0.93 0.00	20.04 1.52 0.00	22.45 1.70 0.00	27.56 2.06 0.00	61.34 4.86 0.00	33.27 2.69 0.00	36.05 3.09 0.00	39.50 3.52 0.00	45.42 3.78 0.00	93.74 7.68 0.00	93.77 7.54 0.00	59.29 4.81 0.00	59.16 4.67 0.00	35.23 2.75 0.00	30.94 2.27 0.00	24.11 1.76 0.00
HILLBURN___GT 23639	19.41 1.69 0.00	13.69 1.14 0.00	12.36 0.99 0.00	10.44 0.80 0.00	10.01 0.75 0.00	12.63 0.95 0.00	12.30 0.96 0.00	11.07 0.87 0.00	13.35 1.10 0.00	20.19 1.67 0.00	22.57 1.82 0.00	27.68 2.17 0.00	61.57 5.09 0.00	33.39 2.80 0.00	36.18 3.23 0.00	39.66 3.68 0.00	45.57 3.92 0.00	94.04 7.98 0.00	94.03 7.80 0.00	59.42 4.94 0.00	59.37 4.88 0.00	35.41 2.93 0.00	31.15 2.48 0.00	24.34 1.98 0.00
HISHELDN_WT_PWR 323625	17.84 0.12 0.00	12.62 0.06 0.00	11.38 0.01 0.00	9.62 -0.02 0.00	9.34 0.08 0.00	11.91 0.23 0.00	11.57 0.23 0.00	10.29 0.09 0.00	12.33 0.07 0.00	18.80 0.28 0.00	21.36 0.61 0.00	26.09 0.58 0.00	57.60 1.13 0.00	31.26 0.68 0.00	33.40 0.45 0.00	36.27 0.29 0.00	42.53 0.89 0.00	87.28 1.22 0.00	87.31 1.08 0.00	55.10 0.62 0.00	55.66 1.17 0.00	32.94 0.46 0.00	29.45 0.77 0.00	23.06 0.70 0.00
HOLTSVILLE_IC_1 23690	19.72 2.00 0.00	13.90 1.35 0.00	12.61 1.24 0.00	10.63 0.99 0.00	10.17 0.91 0.00	12.79 1.11 0.00	12.45 1.11 0.00	11.15 0.96 0.00	13.50 1.25 0.00	20.49 1.97 0.00	45.05 2.31 -21.98	39.27 2.78 -10.99	62.79 5.78 -0.53	38.87 3.19 -5.10	36.43 3.48 0.00	40.00 4.02 -0.01	46.15 4.36 -0.14	94.73 8.67 0.00	94.31 8.08 0.00	65.08 5.52 -5.09	69.14 5.42 -9.24	48.70 3.37 -12.85	32.09 2.76 -0.66	24.57 2.21 0.00

HOLTSVILLE_IC_10 23699	19.85 2.14 0.00	14.00 1.45 0.00	12.69 1.32 0.00	10.70 1.06 0.00	10.24 0.98 0.00	12.88 1.20 0.00	12.55 1.21 0.00	11.24 1.04 0.00	13.60 1.35 0.00	20.65 2.14 0.00	45.25 2.52 -21.98	39.54 3.04 -10.99	63.39 6.38 -0.53	39.20 3.52 -5.10	36.76 3.80 0.00	40.36 4.37 -0.01	46.57 4.78 -0.14	95.61 9.54 0.00	95.20 8.97 0.00	65.65 6.09 -5.09	69.71 5.99 -9.24	49.02 3.69 -12.85	32.36 3.03 -0.66	24.77 2.41 0.00
HOLTSVILLE_IC_2 23691	19.72 2.00 0.00	13.90 1.35 0.00	12.61 1.24 0.00	10.63 0.99 0.00	10.17 0.91 0.00	12.79 1.11 0.00	12.45 1.11 0.00	11.15 0.96 0.00	13.50 1.25 0.00	20.49 1.97 0.00	45.05 2.31 -21.98	39.27 2.78 -10.99	62.79 5.78 -0.53	38.87 3.19 -5.10	36.43 3.48 0.00	40.00 4.02 -0.01	46.15 4.36 -0.14	94.73 8.67 0.00	94.31 8.08 0.00	65.08 5.52 -5.09	69.14 5.42 -9.24	48.70 3.37 -12.85	32.09 2.76 -0.66	24.57 2.21 0.00
HOLTSVILLE_IC_3 23692	19.72 2.00 0.00	13.90 1.35 0.00	12.61 1.24 0.00	10.63 0.99 0.00	10.17 0.91 0.00	12.79 1.11 0.00	12.45 1.11 0.00	11.15 0.96 0.00	13.50 1.25 0.00	20.49 1.97 0.00	45.05 2.31 -21.98	39.27 2.78 -10.99	62.79 5.78 -0.53	38.87 3.19 -5.10	36.43 3.48 0.00	40.00 4.02 -0.01	46.15 4.36 -0.14	94.73 8.67 0.00	94.31 8.08 0.00	65.08 5.52 -5.09	69.14 5.42 -9.24	48.70 3.37 -12.85	32.09 2.76 -0.66	24.57 2.21 0.00
HOLTSVILLE_IC_4 23693	19.72 2.00 0.00	13.90 1.35 0.00	12.61 1.24 0.00	10.63 0.99 0.00	10.17 0.91 0.00	12.79 1.11 0.00	12.45 1.11 0.00	11.15 0.96 0.00	13.50 1.25 0.00	20.49 1.97 0.00	45.05 2.31 -21.98	39.27 2.78 -10.99	62.79 5.78 -0.53	38.87 3.19 -5.10	36.43 3.48 0.00	40.00 4.02 -0.01	46.15 4.36 -0.14	94.73 8.67 0.00	94.31 8.08 0.00	65.08 5.52 -5.09	69.14 5.42 -9.24	48.70 3.37 -12.85	32.09 2.76 -0.66	24.57 2.21 0.00
HOLTSVILLE_IC_5 23694	19.72 2.00 0.00	13.90 1.35 0.00	12.61 1.24 0.00	10.63 0.99 0.00	10.17 0.91 0.00	12.79 1.11 0.00	12.45 1.11 0.00	11.15 0.96 0.00	13.50 1.25 0.00	20.49 1.97 0.00	45.05 2.31 -21.98	39.27 2.78 -10.99	62.79 5.78 -0.53	38.87 3.19 -5.10	36.43 3.48 0.00	40.00 4.02 -0.01	46.15 4.36 -0.14	94.73 8.67 0.00	94.31 8.08 0.00	65.08 5.52 -5.09	69.14 5.42 -9.24	48.70 3.37 -12.85	32.09 2.76 -0.66	24.57 2.21 0.00
HOLTSVILLE_IC_6 23695	19.85 2.14 0.00	14.00 1.45 0.00	12.69 1.32 0.00	10.70 1.06 0.00	10.24 0.98 0.00	12.88 1.20 0.00	12.55 1.21 0.00	11.24 1.04 0.00	13.60 1.35 0.00	20.65 2.14 0.00	45.25 2.52 -21.98	39.54 3.04 -10.99	63.39 6.38 -0.53	39.20 3.52 -5.10	36.76 3.80 0.00	40.36 4.37 -0.01	46.57 4.78 -0.14	95.61 9.54 0.00	95.20 8.97 0.00	65.65 6.09 -5.09	69.71 5.99 -9.24	49.02 3.69 -12.85	32.36 3.03 -0.66	24.77 2.41 0.00
HOLTSVILLE_IC_7 23696	19.85 2.14 0.00	14.00 1.45 0.00	12.69 1.32 0.00	10.70 1.06 0.00	10.24 0.98 0.00	12.88 1.20 0.00	12.55 1.21 0.00	11.24 1.04 0.00	13.60 1.35 0.00	20.65 2.14 0.00	45.25 2.52 -21.98	39.54 3.04 -10.99	63.39 6.38 -0.53	39.20 3.52 -5.10	36.76 3.80 0.00	40.36 4.37 -0.01	46.57 4.78 -0.14	95.61 9.54 0.00	95.20 8.97 0.00	65.65 6.09 -5.09	69.71 5.99 -9.24	49.02 3.69 -12.85	32.36 3.03 -0.66	24.77 2.41 0.00
HOLTSVILLE_IC_8 23697	19.85 2.14 0.00	14.00 1.45 0.00	12.69 1.32 0.00	10.70 1.06 0.00	10.24 0.98 0.00	12.88 1.20 0.00	12.55 1.21 0.00	11.24 1.04 0.00	13.60 1.35 0.00	20.65 2.14 0.00	45.25 2.52 -21.98	39.54 3.04 -10.99	63.39 6.38 -0.53	39.20 3.52 -5.10	36.76 3.80 0.00	40.36 4.37 -0.01	46.57 4.78 -0.14	95.61 9.54 0.00	95.20 8.97 0.00	65.65 6.09 -5.09	69.71 5.99 -9.24	49.02 3.69 -12.85	32.36 3.03 -0.66	24.77 2.41 0.00
HOLTSVILLE_IC_9 23698	19.85 2.14 0.00	14.00 1.45 0.00	12.69 1.32 0.00	10.70 1.06 0.00	10.24 0.98 0.00	12.88 1.20 0.00	12.55 1.21 0.00	11.24 1.04 0.00	13.60 1.35 0.00	20.65 2.14 0.00	45.25 2.52 -21.98	39.54 3.04 -10.99	63.39 6.38 -0.53	39.20 3.52 -5.10	36.76 3.80 0.00	40.36 4.37 -0.01	46.57 4.78 -0.14	95.61 9.54 0.00	95.20 8.97 0.00	65.65 6.09 -5.09	69.71 5.99 -9.24	49.02 3.69 -12.85	32.36 3.03 -0.66	24.77 2.41 0.00
HOWARD_WT_PWR 323690	18.17 0.45 0.00	12.90 0.35 0.00	11.67 0.30 0.00	9.84 0.20 0.00	9.52 0.26 0.00	12.17 0.49 0.00	11.87 0.53 0.00	10.60 0.40 0.00	12.78 0.52 0.00	19.50 0.98 0.00	22.11 1.36 0.00	27.05 1.54 0.00	59.96 3.48 0.00	32.50 1.92 0.00	34.83 1.88 0.00	37.83 1.85 0.00	44.31 2.66 0.00	90.87 4.81 0.00	90.71 4.49 0.00	57.24 2.76 0.00	57.79 3.30 0.00	34.10 1.62 0.00	30.34 1.67 0.00	23.61 1.25 0.00
HQ_GEN_CEDARS 23644	16.66 -1.05 0.00	11.79 -0.76 0.00	10.69 -0.68 0.00	9.08 -0.57 0.00	8.71 -0.55 0.00	11.00 -0.68 0.00	10.67 -0.67 0.00	9.60 -0.60 0.00	11.55 -0.71 0.00	17.46 -1.06 0.00	19.54 -1.21 0.00	24.09 -1.42 0.00	53.28 -3.19 0.00	28.84 -1.74 0.00	30.95 -2.00 0.00	33.74 -2.24 0.00	39.20 -2.44 0.00	81.17 -4.90 0.00	81.57 -4.66 0.00	51.61 -2.87 0.00	51.68 -2.81 0.00	30.77 -1.72 0.00	27.15 -1.52 0.00	21.14 -1.21 0.00
HQ_GEN_CEDARS_PROXY 323590	16.66 -1.05 0.00	11.79 -0.76 0.00	10.69 -0.68 0.00	9.08 -0.57 0.00	8.71 -0.55 0.00	11.00 -0.68 0.00	9.56 -0.67 1.11	9.60 -0.60 0.00	11.55 -0.71 0.00	17.46 -1.06 0.00	19.54 -1.21 0.00	24.09 -1.42 0.00	53.28 -3.19 0.00	28.84 -1.74 0.00	30.95 -2.00 0.00	33.74 -2.24 0.00	39.20 -2.44 0.00	81.17 -4.90 0.00	81.57 -4.66 0.00	51.61 -2.87 0.00	51.68 -2.81 0.00	30.77 -1.72 0.00	27.15 -1.52 0.00	21.14 -1.21 0.00
HQ_GEN_IMPORT 323601	17.08 -0.63 0.00	12.11 -0.45 0.00	10.97 -0.40 0.00	9.31 -0.33 0.00	8.94 -0.32 0.00	11.27 -0.41 0.00	10.95 -0.39 0.00	9.85 -0.35 0.00	11.83 -0.43 0.00	17.88 -0.64 0.00	20.02 -0.73 0.00	24.64 -0.86 0.00	54.51 -1.96 0.00	29.52 -1.07 0.00	31.74 -1.21 0.00	34.64 -1.34 0.00	40.16 -1.48 0.00	83.06 -3.00 0.00	83.36 -2.87 0.00	52.67 -1.80 0.00	63.56 -1.75 -10.82	31.44 -1.04 0.00	27.76 -0.92 0.00	21.64 -0.71 0.00
HQ_GEN_WHEEL 23651	17.08 -0.63 0.00	12.11 -0.45 0.00	10.97 -0.40 0.00	9.31 -0.33 0.00	8.94 -0.32 0.00	11.27 -0.41 0.00	10.95 -0.39 0.00	9.85 -0.35 0.00	11.83 -0.43 0.00	17.88 -0.64 0.00	20.02 -0.73 0.00	24.64 -0.86 0.00	54.51 -1.96 0.00	29.52 -1.07 0.00	31.74 -1.21 0.00	34.64 -1.34 0.00	40.16 -1.48 0.00	83.06 -3.00 0.00	83.36 -2.87 0.00	52.67 -1.80 0.00	63.56 -1.75 -10.82	31.44 -1.04 0.00	27.76 -0.92 0.00	21.64 -0.71 0.00
HUDSON_AVE_GT_3 23810	19.47 1.76 0.00	13.75 1.20 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.37 1.03 0.00	11.15 0.95 0.00	13.46 1.21 0.00	20.36 1.84 0.00	22.72 1.97 0.00	27.85 2.35 0.00	61.81 5.34 0.00	33.47 2.88 0.00	36.21 3.25 0.00	39.71 3.74 0.00	45.66 4.02 0.00	94.11 8.05 0.00	93.82 7.59 0.00	59.27 4.79 0.00	59.33 4.84 0.00	35.50 3.02 0.00	31.30 2.63 0.00	24.48 2.13 0.00

HUDSON AVE_GT_4 23540	19.47 1.76 0.00	13.75 1.20 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.37 1.03 0.00	11.15 0.95 0.00	13.46 1.21 0.00	20.36 1.84 0.00	22.72 1.97 0.00	27.85 2.35 0.00	61.81 5.34 0.00	33.47 2.88 0.00	36.21 3.25 0.00	39.71 3.74 0.00	45.66 4.02 0.00	94.11 8.05 0.00	93.82 7.59 0.00	59.27 4.79 0.00	59.33 4.84 0.00	35.50 3.02 0.00	31.30 2.63 0.00	24.48 2.13 0.00
HUDSON AVE_GT_5 23657	19.47 1.76 0.00	13.75 1.20 0.00	12.41 1.04 0.00	10.49 0.85 0.00	10.06 0.80 0.00	12.68 1.01 0.00	12.37 1.03 0.00	11.15 0.95 0.00	13.46 1.21 0.00	20.36 1.84 0.00	22.72 1.97 0.00	27.85 2.35 0.00	61.81 5.34 0.00	33.47 2.88 0.00	36.21 3.25 0.00	39.71 3.74 0.00	45.66 4.02 0.00	94.11 8.05 0.00	93.82 7.59 0.00	59.27 4.79 0.00	59.33 4.84 0.00	35.50 3.02 0.00	31.30 2.63 0.00	24.48 2.13 0.00
HUDSON_AVE_10 24168	19.37 1.66 0.00	13.68 1.13 0.00	12.35 0.98 0.00	10.44 0.80 0.00	10.01 0.75 0.00	12.62 0.94 0.00	12.32 0.98 0.00	11.10 0.90 0.00	13.40 1.14 0.00	20.25 1.73 0.00	22.57 1.82 0.00	27.68 2.17 0.00	61.45 4.97 0.00	33.25 2.67 0.00	35.98 3.03 0.00	39.47 3.49 0.00	45.38 3.74 0.00	93.67 7.61 0.00	93.70 7.47 0.00	59.25 4.77 0.00	59.24 4.75 0.00	35.33 2.84 0.00	31.14 2.47 0.00	24.34 1.98 0.00
HUNTER MOUNT___DRP 323613	19.19 1.48 0.00	13.59 1.04 0.00	12.29 0.92 0.00	10.41 0.76 0.00	9.99 0.73 0.00	12.59 0.91 0.00	12.25 0.91 0.00	11.02 0.83 0.00	13.28 1.02 0.00	20.03 1.51 0.00	22.43 1.68 0.00	27.53 2.02 0.00	60.93 4.46 0.00	32.98 2.40 0.00	35.63 2.68 0.00	38.92 2.94 0.00	44.80 3.15 0.00	92.69 6.62 0.00	92.80 6.57 0.00	58.69 4.22 0.00	58.56 4.07 0.00	34.94 2.46 0.00	30.76 2.09 0.00	23.94 1.58 0.00
HUNTINGTON_RES_REC 323705	19.69 1.98 0.00	13.89 1.33 0.00	12.59 1.22 0.00	10.60 0.96 0.00	10.15 0.89 0.00	12.78 1.10 0.00	12.45 1.10 0.00	11.20 1.00 0.00	13.54 1.28 0.00	20.55 2.03 0.00	45.13 2.40 -21.98	39.39 2.89 -10.99	63.01 6.01 -0.53	39.04 3.36 -5.10	36.66 3.71 0.00	40.23 4.25 -0.01	46.44 4.66 -0.14	95.37 9.30 0.00	94.91 8.68 0.00	65.41 5.84 -5.09	69.47 5.75 -9.24	48.87 3.54 -12.85	32.26 2.93 -0.66	24.73 2.37 0.00
HUNTLEY___63 23557	17.84 0.13 0.00	12.63 0.08 0.00	11.35 -0.02 0.00	9.59 -0.05 0.00	9.32 0.06 0.00	11.88 0.20 0.00	11.54 0.19 0.00	10.24 0.04 0.00	12.22 -0.03 0.00	18.61 0.09 0.00	21.21 0.45 0.00	25.88 0.37 0.00	57.04 0.57 0.00	31.04 0.46 0.00	33.13 0.18 0.00	35.93 -0.05 0.00	42.15 0.51 0.00	86.44 0.37 0.00	86.46 0.23 0.00	54.63 0.15 0.00	55.22 0.73 0.00	32.73 0.24 0.00	29.31 0.63 0.00	23.04 0.68 0.00
HUNTLEY___64 23558	17.84 0.13 0.00	12.63 0.08 0.00	11.35 -0.02 0.00	9.59 -0.05 0.00	9.32 0.06 0.00	11.88 0.20 0.00	11.54 0.19 0.00	10.24 0.04 0.00	12.22 -0.03 0.00	18.61 0.09 0.00	21.21 0.45 0.00	25.88 0.37 0.00	57.04 0.57 0.00	31.04 0.46 0.00	33.13 0.18 0.00	35.93 -0.05 0.00	42.15 0.51 0.00	86.44 0.37 0.00	86.46 0.23 0.00	54.63 0.15 0.00	55.22 0.73 0.00	32.73 0.24 0.00	29.31 0.63 0.00	23.04 0.68 0.00
HUNTLEY___65 23559	17.84 0.13 0.00	12.63 0.08 0.00	11.35 -0.02 0.00	9.59 -0.05 0.00	9.32 0.06 0.00	11.88 0.20 0.00	11.54 0.19 0.00	10.24 0.04 0.00	12.22 -0.03 0.00	18.61 0.09 0.00	21.21 0.45 0.00	25.88 0.37 0.00	57.04 0.57 0.00	31.04 0.46 0.00	33.13 0.18 0.00	35.93 -0.05 0.00	42.15 0.51 0.00	86.44 0.37 0.00	86.46 0.23 0.00	54.63 0.15 0.00	55.22 0.73 0.00	32.73 0.24 0.00	29.31 0.63 0.00	23.04 0.68 0.00
HUNTLEY___66 23560	17.84 0.13 0.00	12.63 0.08 0.00	11.35 -0.02 0.00	9.59 -0.05 0.00	9.32 0.06 0.00	11.88 0.20 0.00	11.54 0.19 0.00	10.24 0.04 0.00	12.22 -0.03 0.00	18.61 0.09 0.00	21.21 0.45 0.00	25.88 0.37 0.00	57.04 0.57 0.00	31.04 0.46 0.00	33.13 0.18 0.00	35.93 -0.05 0.00	42.15 0.51 0.00	86.44 0.37 0.00	86.46 0.23 0.00	54.63 0.15 0.00	55.22 0.73 0.00	32.73 0.24 0.00	29.31 0.63 0.00	23.04 0.68 0.00
HUNTLEY___67 23561	17.68 -0.03 0.00	12.52 -0.03 0.00	11.26 -0.11 0.00	9.51 -0.13 0.00	9.24 -0.02 0.00	11.78 0.10 0.00	11.43 0.09 0.00	10.15 -0.04 0.00	12.14 -0.12 0.00	18.48 -0.04 0.00	21.01 0.26 0.00	25.66 0.15 0.00	56.56 0.09 0.00	30.74 0.16 0.00	32.81 -0.15 0.00	35.57 -0.41 0.00	41.73 0.09 0.00	85.56 -0.50 0.00	85.61 -0.62 0.00	54.09 -0.39 0.00	54.67 0.18 0.00	32.40 -0.08 0.00	29.03 0.36 0.00	22.81 0.46 0.00
HUNTLEY___68 23562	17.68 -0.03 0.00	12.52 -0.03 0.00	11.26 -0.11 0.00	9.51 -0.13 0.00	9.24 -0.02 0.00	11.78 0.10 0.00	11.43 0.09 0.00	10.15 -0.04 0.00	12.14 -0.12 0.00	18.48 -0.04 0.00	21.01 0.26 0.00	25.66 0.15 0.00	56.56 0.09 0.00	30.74 0.16 0.00	32.81 -0.15 0.00	35.57 -0.41 0.00	41.73 0.09 0.00	85.56 -0.50 0.00	85.61 -0.62 0.00	54.09 -0.39 0.00	54.67 0.18 0.00	32.40 -0.08 0.00	29.03 0.36 0.00	22.81 0.46 0.00
HYLAND___LFGE 323620	18.21 0.50 0.00	12.87 0.32 0.00	11.60 0.23 0.00	9.81 0.16 0.00	9.49 0.23 0.00	12.09 0.41 0.00	11.75 0.41 0.00	10.50 0.30 0.00	12.65 0.39 0.00	19.34 0.82 0.00	21.96 1.21 0.00	26.91 1.41 0.00	59.58 3.11 0.00	32.35 1.77 0.00	34.64 1.69 0.00	37.63 1.66 0.00	43.97 2.33 0.00	90.35 4.28 0.00	90.40 4.18 0.00	57.17 2.69 0.00	57.54 3.05 0.00	33.95 1.47 0.00	30.11 1.44 0.00	23.43 1.08 0.00
INDECK___CORINTH 23802	19.65 1.94 0.00	13.94 1.38 0.00	12.60 1.23 0.00	10.65 1.01 0.00	10.24 0.98 0.00	12.91 1.23 0.00	12.56 1.22 0.00	11.33 1.14 0.00	13.56 1.31 0.00	20.27 1.75 0.00	22.36 1.61 0.00	27.45 1.94 0.00	60.43 3.96 0.00	32.62 2.04 0.00	35.15 2.20 0.00	38.22 2.24 0.00	44.03 2.38 0.00	91.87 5.81 0.00	92.59 6.36 0.00	58.84 4.36 0.00	58.49 4.00 0.00	35.08 2.60 0.00	30.81 2.14 0.00	23.95 1.59 0.00
INDECK___ILION 23567	18.26 0.55 0.00	12.98 0.43 0.00	11.73 0.36 0.00	9.94 0.30 0.00	9.58 0.31 0.00	12.06 0.38 0.00	11.74 0.40 0.00	10.58 0.38 0.00	12.74 0.48 0.00	19.21 0.69 0.00	21.50 0.75 0.00	26.40 0.90 0.00	58.50 2.03 0.00	31.62 1.04 0.00	34.13 1.18 0.00	37.25 1.27 0.00	43.01 1.37 0.00	89.15 3.09 0.00	89.37 3.14 0.00	56.52 2.04 0.00	56.44 1.95 0.00	33.62 1.14 0.00	29.62 0.95 0.00	23.01 0.66 0.00
INDECK___OLEAN 23982	18.25 0.54 0.00	12.88 0.32 0.00	11.60 0.23 0.00	9.84 0.20 0.00	9.52 0.26 0.00	12.12 0.44 0.00	11.75 0.41 0.00	10.49 0.30 0.00	12.68 0.43 0.00	19.34 0.82 0.00	21.91 1.16 0.00	26.66 1.15 0.00	59.17 2.69 0.00	32.06 1.48 0.00	34.53 1.58 0.00	37.31 1.34 0.00	43.71 2.06 0.00	89.60 3.53 0.00	89.24 3.01 0.00	55.77 1.29 0.00	56.40 1.91 0.00	33.15 0.67 0.00	29.79 1.12 0.00	23.19 0.84 0.00

INDECK____OSWEGO 23783	17.62 -0.09 0.00	12.48 -0.08 0.00	11.29 -0.08 0.00	9.58 -0.06 0.00	9.21 -0.05 0.00	11.62 -0.06 0.00	11.27 -0.07 0.00	10.14 -0.06 0.00	12.19 -0.07 0.00	18.46 -0.06 0.00	20.72 -0.03 0.00	25.44 -0.07 0.00	56.38 -0.09 0.00	30.56 -0.02 0.00	32.93 -0.03 0.00	35.94 -0.04 0.00	41.68 0.04 0.00	86.05 -0.01 0.00	86.16 -0.07 0.00	54.43 -0.05 0.00	54.48 -0.01 0.00	32.39 -0.09 0.00	28.58 -0.09 0.00	22.27 -0.08 0.00
INDECK____YERKES 23781	17.86 0.15 0.00	12.65 0.09 0.00	11.37 0.00 0.00	9.60 -0.04 0.00	9.33 0.07 0.00	11.89 0.21 0.00	11.55 0.21 0.00	10.25 0.06 0.00	12.24 -0.02 0.00	18.64 0.12 0.00	21.23 0.48 0.00	25.91 0.40 0.00	57.13 0.66 0.00	31.08 0.50 0.00	33.17 0.22 0.00	35.97 0.00 0.00	42.21 0.56 0.00	86.55 0.48 0.00	86.55 0.32 0.00	54.70 0.22 0.00	55.29 0.80 0.00	32.76 0.28 0.00	29.34 0.66 0.00	23.06 0.71 0.00
INDIAN POINT_GT_1 24139	19.27 1.56 0.00	13.61 1.06 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.55 0.88 0.00	12.24 0.89 0.00	11.01 0.82 0.00	13.29 1.03 0.00	20.08 1.56 0.00	22.44 1.69 0.00	27.52 2.02 0.00	61.12 4.65 0.00	33.12 2.54 0.00	35.87 2.91 0.00	39.31 3.34 0.00	45.19 3.54 0.00	93.23 7.16 0.00	93.20 6.98 0.00	58.90 4.42 0.00	58.86 4.37 0.00	35.13 2.64 0.00	30.94 2.26 0.00	24.18 1.83 0.00
INDIAN POINT_GT_2 23659	19.27 1.56 0.00	13.61 1.06 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.55 0.88 0.00	12.24 0.89 0.00	11.01 0.82 0.00	13.29 1.03 0.00	20.08 1.56 0.00	22.44 1.69 0.00	27.52 2.02 0.00	61.12 4.65 0.00	33.12 2.54 0.00	35.87 2.91 0.00	39.31 3.34 0.00	45.19 3.54 0.00	93.23 7.16 0.00	93.20 6.98 0.00	58.90 4.42 0.00	58.86 4.37 0.00	35.13 2.64 0.00	30.94 2.26 0.00	24.18 1.83 0.00
INDIAN POINT_GT_3 24019	19.27 1.56 0.00	13.61 1.06 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.55 0.88 0.00	12.24 0.89 0.00	11.01 0.82 0.00	13.29 1.03 0.00	20.08 1.56 0.00	22.44 1.69 0.00	27.52 2.02 0.00	61.12 4.65 0.00	33.12 2.54 0.00	35.87 2.91 0.00	39.31 3.34 0.00	45.19 3.54 0.00	93.23 7.16 0.00	93.20 6.98 0.00	58.90 4.42 0.00	58.86 4.37 0.00	35.13 2.64 0.00	30.94 2.26 0.00	24.18 1.83 0.00
INDIAN POINT____2 23530	19.24 1.52 0.00	13.58 1.03 0.00	12.26 0.89 0.00	10.37 0.72 0.00	9.94 0.68 0.00	12.53 0.85 0.00	12.21 0.87 0.00	10.99 0.79 0.00	13.25 1.00 0.00	20.03 1.51 0.00	22.38 1.63 0.00	27.45 1.94 0.00	60.97 4.49 0.00	33.05 2.46 0.00	35.79 2.84 0.00	39.24 3.26 0.00	45.09 3.44 0.00	93.02 6.96 0.00	93.01 6.79 0.00	58.76 4.28 0.00	58.72 4.23 0.00	35.05 2.57 0.00	30.85 2.18 0.00	24.12 1.76 0.00
INDIAN POINT____3 23531	19.22 1.50 0.00	13.57 1.02 0.00	12.25 0.88 0.00	10.36 0.71 0.00	9.93 0.67 0.00	12.52 0.84 0.00	12.20 0.86 0.00	10.98 0.78 0.00	13.24 0.98 0.00	20.01 1.49 0.00	22.36 1.61 0.00	27.42 1.91 0.00	60.91 4.44 0.00	33.01 2.43 0.00	35.74 2.79 0.00	39.18 3.20 0.00	45.02 3.37 0.00	92.88 6.82 0.00	92.85 6.63 0.00	58.67 4.19 0.00	58.62 4.13 0.00	34.99 2.51 0.00	30.82 2.14 0.00	24.09 1.74 0.00
IP CORINTH____1 23988	19.65 1.94 0.00	13.94 1.38 0.00	12.60 1.23 0.00	10.65 1.01 0.00	10.24 0.98 0.00	12.91 1.23 0.00	12.56 1.22 0.00	11.33 1.14 0.00	13.58 1.32 0.00	20.33 1.81 0.00	22.47 1.72 0.00	27.59 2.08 0.00	60.77 4.30 0.00	32.80 2.22 0.00	35.35 2.40 0.00	38.43 2.45 0.00	44.28 2.64 0.00	92.37 6.30 0.00	93.11 6.88 0.00	59.16 4.68 0.00	58.81 4.32 0.00	35.27 2.78 0.00	30.96 2.29 0.00	24.07 1.72 0.00
IP____TICONDEROGA 23804	20.10 2.38 0.00	14.24 1.68 0.00	12.85 1.48 0.00	10.82 1.18 0.00	10.42 1.16 0.00	13.10 1.43 0.00	12.76 1.42 0.00	11.55 1.36 0.00	13.89 1.63 0.00	20.83 2.31 0.00	23.28 2.53 0.00	28.64 3.13 0.00	62.91 6.44 0.00	34.04 3.46 0.00	36.75 3.79 0.00	40.06 4.08 0.00	45.94 4.29 0.00	95.54 9.47 0.00	95.67 9.44 0.00	60.71 6.23 0.00	60.36 5.87 0.00	36.33 3.84 0.00	31.90 3.22 0.00	24.89 2.53 0.00
ISLIP_RES_REC 323679	20.01 2.30 0.00	14.11 1.56 0.00	12.80 1.43 0.00	10.79 1.15 0.00	10.32 1.06 0.00	12.99 1.32 0.00	12.66 1.32 0.00	11.35 1.15 0.00	13.74 1.48 0.00	20.88 2.36 0.00	45.53 2.79 -21.98	39.86 3.37 -10.99	64.18 7.18 -0.53	39.63 3.95 -5.10	37.24 4.29 0.00	40.87 4.88 -0.01	47.19 5.40 -0.14	96.89 10.83 0.00	96.45 10.22 0.00	66.51 6.94 -5.09	70.56 6.83 -9.24	49.51 4.17 -12.85	32.75 3.42 -0.66	25.03 2.68 0.00
JARVIS____ 23743	18.02 0.31 0.00	12.79 0.24 0.00	11.59 0.22 0.00	9.83 0.19 0.00	9.46 0.19 0.00	11.92 0.24 0.00	11.58 0.24 0.00	10.43 0.23 0.00	12.54 0.28 0.00	18.93 0.41 0.00	21.20 0.45 0.00	26.07 0.56 0.00	57.69 1.22 0.00	31.23 0.64 0.00	33.68 0.73 0.00	36.79 0.81 0.00	42.56 0.91 0.00	88.05 1.99 0.00	88.22 2.00 0.00	55.77 1.29 0.00	55.69 1.19 0.00	33.20 0.72 0.00	29.27 0.60 0.00	22.77 0.41 0.00
JENNISON____1 23625	18.63 0.92 0.00	13.17 0.62 0.00	11.92 0.55 0.00	10.13 0.49 0.00	9.78 0.51 0.00	12.40 0.72 0.00	12.06 0.72 0.00	10.84 0.64 0.00	13.10 0.84 0.00	19.91 1.40 0.00	22.36 1.61 0.00	27.44 1.94 0.00	60.91 4.43 0.00	32.99 2.41 0.00	35.56 2.61 0.00	38.78 2.81 0.00	45.02 3.37 0.00	92.83 6.77 0.00	92.91 6.68 0.00	58.64 4.16 0.00	58.64 4.15 0.00	34.74 2.25 0.00	30.61 1.93 0.00	23.82 1.46 0.00
JENNISON____2 23626	18.63 0.92 0.00	13.17 0.62 0.00	11.92 0.55 0.00	10.13 0.49 0.00	9.78 0.51 0.00	12.40 0.72 0.00	12.06 0.72 0.00	10.84 0.64 0.00	13.10 0.84 0.00	19.91 1.40 0.00	22.36 1.61 0.00	27.44 1.94 0.00	60.91 4.43 0.00	32.99 2.41 0.00	35.56 2.61 0.00	38.78 2.81 0.00	45.02 3.37 0.00	92.83 6.77 0.00	92.91 6.68 0.00	58.64 4.16 0.00	58.64 4.15 0.00	34.74 2.25 0.00	30.61 1.93 0.00	23.82 1.46 0.00
KEDC PORT_JEFF_GT2 24210	19.82 2.11 0.00	13.97 1.42 0.00	12.67 1.30 0.00	10.68 1.04 0.00	10.22 0.96 0.00	12.85 1.18 0.00	12.52 1.18 0.00	11.21 1.01 0.00	13.58 1.32 0.00	20.59 2.07 0.00	45.17 2.43 -21.98	39.42 2.93 -10.99	63.08 6.08 -0.53	39.03 3.34 -5.10	36.39 3.44 0.00	39.93 3.95 -0.01	46.09 4.30 -0.14	94.55 8.49 0.00	94.13 7.90 0.00	64.99 5.42 -5.09	69.08 5.35 -9.24	48.82 3.49 -12.85	32.21 2.88 -0.66	24.66 2.31 0.00
KEDC PORT_JEFF_GT3 24211	19.82 2.11 0.00	13.97 1.42 0.00	12.67 1.30 0.00	10.68 1.04 0.00	10.22 0.96 0.00	12.85 1.18 0.00	12.52 1.18 0.00	11.21 1.01 0.00	13.58 1.32 0.00	20.59 2.07 0.00	45.17 2.43 -21.98	39.42 2.93 -10.99	63.08 6.08 -0.53	39.03 3.34 -5.10	36.39 3.44 0.00	39.93 3.95 -0.01	46.09 4.30 -0.14	94.55 8.49 0.00	94.13 7.90 0.00	64.99 5.42 -5.09	69.08 5.35 -9.24	48.82 3.49 -12.85	32.21 2.88 -0.66	24.66 2.31 0.00

KEDC_GLWD_GT4 24219	19.55 1.84 0.00	13.80 1.25 0.00	12.48 1.11 0.00	10.54 0.90 0.00	10.10 0.84 0.00	12.73 1.05 0.00	12.40 1.06 0.00	11.17 0.97 0.00	13.49 1.23 0.00	20.40 1.88 0.00	44.74 2.00 -21.98	38.89 2.40 -10.99	62.26 5.26 -0.53	38.59 2.91 -5.10	36.26 3.31 0.00	39.81 3.82 -0.01	45.95 4.16 -0.14	94.39 8.32 0.00	94.13 7.91 0.00	64.74 5.17 -5.09	68.83 5.10 -9.24	48.44 3.11 -12.85	31.96 2.63 -0.66	24.61 2.25 0.00
KEDC_GLWD_GT5 24220	19.55 1.84 0.00	13.80 1.25 0.00	12.48 1.11 0.00	10.54 0.90 0.00	10.10 0.84 0.00	12.73 1.05 0.00	12.40 1.06 0.00	11.17 0.97 0.00	13.49 1.23 0.00	20.40 1.88 0.00	44.74 2.00 -21.98	38.89 2.40 -10.99	62.26 5.26 -0.53	38.59 2.91 -5.10	36.26 3.31 0.00	39.81 3.82 -0.01	45.95 4.16 -0.14	94.39 8.32 0.00	94.13 7.91 0.00	64.74 5.17 -5.09	68.83 5.10 -9.24	48.44 3.11 -12.85	31.96 2.63 -0.66	24.61 2.25 0.00
KENSICO____ 23655	19.34 1.63 0.00	13.66 1.10 0.00	12.33 0.96 0.00	10.43 0.79 0.00	10.00 0.74 0.00	12.60 0.92 0.00	12.28 0.94 0.00	11.06 0.86 0.00	13.34 1.09 0.00	20.17 1.65 0.00	22.53 1.78 0.00	27.62 2.12 0.00	61.35 4.88 0.00	33.23 2.65 0.00	35.97 3.02 0.00	39.44 3.47 0.00	45.33 3.69 0.00	93.56 7.49 0.00	93.51 7.28 0.00	59.09 4.61 0.00	59.05 4.56 0.00	35.26 2.78 0.00	31.07 2.39 0.00	24.29 1.93 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.12 1.41 0.00	13.48 0.93 0.00	12.16 0.79 0.00	10.28 0.64 0.00	9.85 0.59 0.00	12.42 0.74 0.00	12.11 0.77 0.00	10.90 0.70 0.00	13.19 0.93 0.00	20.02 1.51 0.00	22.43 1.68 0.00	27.54 2.03 0.00	61.27 4.79 0.00	33.23 2.65 0.00	35.99 3.04 0.00	39.45 3.47 0.00	45.39 3.75 0.00	93.66 7.60 0.00	93.70 7.47 0.00	59.26 4.78 0.00	59.15 4.66 0.00	35.21 2.72 0.00	30.92 2.25 0.00	24.10 1.74 0.00
KIAC_JFK_GT1 23816	19.29 1.57 0.00	13.64 1.08 0.00	12.32 0.95 0.00	10.42 0.77 0.00	9.98 0.72 0.00	12.58 0.90 0.00	12.30 0.96 0.00	11.09 0.89 0.00	13.36 1.10 0.00	20.16 1.65 0.00	22.45 1.70 0.00	27.54 2.03 0.00	61.21 4.74 0.00	33.10 2.52 0.00	35.82 2.88 0.00	39.30 3.33 0.00	45.21 3.57 0.00	93.40 7.33 0.00	93.37 7.14 0.00	59.10 4.62 0.00	59.15 4.66 0.00	35.26 2.78 0.00	31.20 2.52 -0.01	24.27 1.91 0.00
KIAC_JFK_GT2 23817	19.29 1.57 0.00	13.64 1.08 0.00	12.32 0.95 0.00	10.42 0.77 0.00	9.98 0.72 0.00	12.58 0.90 0.00	12.30 0.96 0.00	11.09 0.89 0.00	13.36 1.10 0.00	20.16 1.65 0.00	22.45 1.70 0.00	27.54 2.03 0.00	61.21 4.74 0.00	33.10 2.52 0.00	35.82 2.88 0.00	39.30 3.33 0.00	45.21 3.57 0.00	93.40 7.33 0.00	93.37 7.14 0.00	59.10 4.62 0.00	59.15 4.66 0.00	35.26 2.78 0.00	31.20 2.52 -0.01	24.27 1.91 0.00
KINTIGH____ 23543	17.54 -0.17 0.00	12.42 -0.14 0.00	11.17 -0.19 0.00	9.44 -0.20 0.00	9.16 -0.10 0.00	11.66 -0.02 0.00	11.31 -0.03 0.00	10.07 -0.13 0.00	12.05 -0.21 0.00	18.34 -0.18 0.00	20.81 0.06 0.00	25.46 -0.04 0.00	56.17 -0.30 0.00	30.52 -0.06 0.00	32.61 -0.34 0.00	35.39 -0.59 0.00	41.40 -0.24 0.00	85.00 -1.06 0.00	85.07 -1.16 0.00	53.79 -0.69 0.00	54.25 -0.24 0.00	32.16 -0.33 0.00	28.71 0.04 0.00	22.53 0.17 0.00
LEDERLE____ 23769	19.47 1.76 0.00	13.74 1.19 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.99 0.00	12.34 1.00 0.00	11.10 0.90 0.00	13.40 1.14 0.00	20.25 1.73 0.00	22.64 1.89 0.00	27.76 2.25 0.00	61.76 5.29 0.00	33.50 2.92 0.00	36.30 3.34 0.00	39.79 3.81 0.00	45.72 4.08 0.00	94.31 8.24 0.00	94.31 8.08 0.00	59.59 5.11 0.00	59.54 5.05 0.00	35.50 3.02 0.00	31.24 2.57 0.00	24.41 2.06 0.00
LINDEN COGEN____ 23786	19.32 1.60 0.00	13.64 1.09 0.00	12.32 0.95 0.00	10.42 0.78 0.00	9.99 0.73 0.00	12.59 0.92 0.00	12.29 0.95 0.00	11.07 0.88 0.00	13.37 1.11 0.00	20.22 1.70 0.00	22.56 1.81 0.00	27.63 2.13 0.00	61.36 4.89 0.00	32.63 2.56 0.52	35.84 2.89 0.00	39.36 3.38 0.00	45.26 3.62 0.00	93.37 7.31 0.00	93.21 6.99 0.00	58.89 4.41 0.00	58.98 4.49 0.00	35.21 2.73 0.00	31.03 2.35 0.00	24.26 1.91 0.00
LIPA_MISC_IPP 23656	19.76 2.04 0.00	13.92 1.36 0.00	12.62 1.26 0.00	10.64 1.01 0.00	10.18 0.92 0.00	12.79 1.11 0.00	12.45 1.12 0.00	11.09 0.90 0.00	13.45 1.19 0.00	20.43 1.91 0.00	45.00 2.27 -21.98	39.23 2.74 -10.99	62.77 5.77 -0.53	38.87 3.18 -5.10	36.45 3.50 0.00	40.00 4.02 -0.01	46.17 4.38 -0.14	94.77 8.70 0.00	94.35 8.12 0.00	65.12 5.55 -5.09	69.14 5.42 -9.24	48.64 3.31 -12.85	32.00 2.67 -0.66	24.48 2.12 0.00
LISF____SOLAR 323691	19.76 2.05 0.00	13.92 1.37 0.00	12.63 1.26 0.00	10.65 1.01 0.00	10.18 0.92 0.00	12.79 1.11 0.00	12.46 1.12 0.00	11.08 0.89 0.00	13.45 1.19 0.00	20.43 1.91 0.00	44.99 2.26 -21.98	39.23 2.74 -10.99	62.77 5.77 -0.53	38.88 3.19 -5.10	36.47 3.52 0.00	40.03 4.05 -0.01	46.20 4.42 -0.14	94.85 8.79 0.00	94.43 8.21 0.00	65.18 5.62 -5.09	69.19 5.47 -9.24	48.65 3.32 -12.85	32.00 2.67 -0.66	24.48 2.12 0.00
LITTLE FALLS____HYD 24013	18.57 0.85 0.00	13.22 0.67 0.00	11.91 0.54 0.00	10.09 0.45 0.00	9.73 0.47 0.00	12.23 0.55 0.00	11.96 0.62 0.00	10.78 0.58 0.00	13.00 0.74 0.00	19.57 1.05 0.00	21.84 1.10 0.00	26.79 1.28 0.00	59.42 2.95 0.00	32.06 1.47 0.00	34.65 1.70 0.00	37.77 1.79 0.00	43.47 1.83 0.00	90.27 4.20 0.00	90.58 4.35 0.00	57.33 2.85 0.00	57.22 2.73 0.00	34.09 1.61 0.00	30.02 1.34 0.00	23.27 0.92 0.00
LI_NEWBRIDGE____DRP 323616	19.51 1.79 0.00	13.77 1.21 0.00	12.48 1.11 0.00	10.52 0.88 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.36 1.03 0.00	11.13 0.94 0.00	13.44 1.18 0.00	20.34 1.82 0.00	44.83 2.10 -21.98	39.00 2.51 -10.99	62.27 5.27 -0.53	38.62 2.94 -5.10	36.27 3.32 0.00	39.82 3.83 -0.01	45.95 4.16 -0.14	94.41 8.34 0.00	93.99 7.76 0.00	64.74 5.18 -5.09	68.85 5.13 -9.24	48.51 3.18 -12.85	31.97 2.64 -0.66	24.51 2.16 0.00
LONG_LAKE_PHOENIX 24014	17.75 0.03 0.00	12.57 0.01 0.00	11.37 0.00 0.00	9.64 0.00 0.00	9.26 0.01 0.00	11.70 0.02 0.00	11.35 0.01 0.00	10.20 0.01 0.00	12.27 0.02 0.00	18.60 0.08 0.00	20.88 0.13 0.00	25.65 0.15 0.00	56.88 0.41 0.00	30.83 0.24 0.00	33.21 0.26 0.00	36.24 0.27 0.00	42.05 0.41 0.00	86.81 0.75 0.00	86.93 0.71 0.00	54.92 0.44 0.00	54.92 0.43 0.00	32.63 0.15 0.00	28.80 0.12 0.00	22.45 0.09 0.00
LOVETT____3 23632	19.25 1.53 0.00	13.59 1.04 0.00	12.26 0.89 0.00	10.36 0.72 0.00	9.93 0.67 0.00	12.52 0.85 0.00	12.20 0.87 0.00	10.98 0.78 0.00	13.24 0.98 0.00	20.00 1.48 0.00	22.35 1.60 0.00	27.40 1.89 0.00	60.97 4.49 0.00	33.06 2.48 0.00	35.80 2.85 0.00	39.24 3.27 0.00	45.04 3.39 0.00	92.90 6.83 0.00	92.89 6.66 0.00	58.68 4.20 0.00	58.62 4.13 0.00	34.99 2.51 0.00	30.79 2.12 0.00	24.08 1.73 0.00

LOVETT___4 23642	19.30 1.59 0.00	13.63 1.07 0.00	12.29 0.93 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.56 0.88 0.00	12.24 0.90 0.00	11.01 0.81 0.00	13.28 1.02 0.00	20.06 1.54 0.00	22.42 1.67 0.00	27.49 1.98 0.00	61.18 4.70 0.00	33.16 2.58 0.00	35.94 2.98 0.00	39.38 3.40 0.00	45.20 3.55 0.00	93.23 7.16 0.00	93.20 6.97 0.00	58.88 4.41 0.00	58.84 4.35 0.00	35.11 2.63 0.00	30.90 2.23 0.00	24.17 1.81 0.00
LOVETT___5 23593	19.30 1.59 0.00	13.63 1.07 0.00	12.29 0.93 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.56 0.88 0.00	12.24 0.90 0.00	11.01 0.81 0.00	13.28 1.02 0.00	20.06 1.54 0.00	22.42 1.67 0.00	27.49 1.98 0.00	61.18 4.70 0.00	33.16 2.58 0.00	35.94 2.98 0.00	39.38 3.40 0.00	45.20 3.55 0.00	93.23 7.16 0.00	93.20 6.97 0.00	58.88 4.41 0.00	58.84 4.35 0.00	35.11 2.63 0.00	30.90 2.23 0.00	24.17 1.81 0.00
LOWER RAQUET___HYD 24057	16.70 -1.01 0.00	11.82 -0.74 0.00	10.72 -0.65 0.00	9.10 -0.54 0.00	8.73 -0.53 0.00	11.03 -0.65 0.00	10.66 -0.68 0.00	9.60 -0.59 0.00	11.57 -0.69 0.00	17.51 -1.01 0.00	19.61 -1.15 0.00	24.16 -1.34 0.00	53.47 -3.00 0.00	28.94 -1.64 0.00	31.05 -1.90 0.00	33.83 -2.15 0.00	39.30 -2.34 0.00	81.47 -4.60 0.00	81.96 -4.27 0.00	51.85 -2.63 0.00	51.95 -2.54 0.00	30.89 -1.60 0.00	27.21 -1.46 0.00	21.15 -1.20 0.00
LOWER___HUDSON 24059	18.98 1.26 0.00	13.49 0.93 0.00	12.21 0.84 0.00	10.33 0.69 0.00	9.93 0.67 0.00	12.50 0.82 0.00	12.15 0.81 0.00	10.93 0.74 0.00	13.14 0.88 0.00	19.74 1.22 0.00	22.07 1.32 0.00	27.13 1.63 0.00	59.87 3.39 0.00	32.39 1.80 0.00	34.97 2.01 0.00	38.19 2.21 0.00	43.96 2.31 0.00	91.13 5.06 0.00	91.28 5.06 0.00	57.82 3.34 0.00	57.61 3.12 0.00	34.50 2.01 0.00	30.37 1.70 0.00	23.66 1.31 0.00
LWR___OSWEGATCHIE_HYD 23850	17.31 -0.40 0.00	12.25 -0.31 0.00	11.10 -0.27 0.00	9.43 -0.21 0.00	9.06 -0.19 0.00	11.45 -0.22 0.00	11.10 -0.24 0.00	10.00 -0.19 0.00	12.06 -0.19 0.00	18.30 -0.22 0.00	20.51 -0.24 0.00	25.19 -0.31 0.00	55.75 -0.72 0.00	30.18 -0.40 0.00	32.45 -0.50 0.00	35.35 -0.62 0.00	41.05 -0.60 0.00	85.00 -1.06 0.00	85.36 -0.87 0.00	54.01 -0.47 0.00	54.12 -0.36 0.00	32.14 -0.34 0.00	28.27 -0.40 0.00	21.95 -0.41 0.00
LYONS_FALL_HYD 23570	18.00 0.28 0.00	12.74 0.19 0.00	11.54 0.17 0.00	9.80 0.16 0.00	9.43 0.17 0.00	11.91 0.23 0.00	11.58 0.24 0.00	10.43 0.23 0.00	12.58 0.33 0.00	19.07 0.55 0.00	21.39 0.63 0.00	26.27 0.76 0.00	58.16 1.69 0.00	31.48 0.90 0.00	33.93 0.98 0.00	37.03 1.06 0.00	42.96 1.31 0.00	88.90 2.84 0.00	89.14 2.91 0.00	56.39 1.91 0.00	56.33 1.84 0.00	33.45 0.97 0.00	29.40 0.73 0.00	22.83 0.48 0.00
MADISON___COUNTY_LFGE 323628	18.20 0.49 0.00	12.87 0.32 0.00	11.65 0.28 0.00	9.89 0.25 0.00	9.53 0.27 0.00	12.04 0.36 0.00	11.69 0.35 0.00	10.53 0.33 0.00	12.69 0.43 0.00	19.22 0.70 0.00	21.57 0.82 0.00	26.54 1.03 0.00	58.88 2.40 0.00	31.89 1.31 0.00	34.39 1.44 0.00	37.54 1.56 0.00	43.55 1.91 0.00	90.03 3.97 0.00	90.16 3.93 0.00	56.95 2.47 0.00	56.89 2.40 0.00	33.79 1.31 0.00	29.75 1.08 0.00	23.14 0.78 0.00
MAPLE_RIDGE_WT_1 323574	17.32 -0.39 0.00	12.35 -0.20 0.00	11.21 -0.16 0.00	9.53 -0.11 0.00	9.22 -0.04 0.00	11.65 -0.03 0.00	11.28 -0.06 0.00	10.18 -0.01 0.00	12.22 -0.04 0.00	18.46 -0.06 0.00	20.69 -0.06 0.00	25.46 -0.05 0.00	56.34 -0.14 0.00	30.50 -0.08 0.00	32.86 -0.09 0.00	35.93 -0.05 0.00	41.72 0.08 0.00	86.42 0.35 0.00	86.61 0.39 0.00	54.67 0.19 0.00	54.58 0.09 0.00	32.55 0.07 0.00	28.70 0.03 0.00	22.26 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	17.32 -0.39 0.00	12.35 -0.20 0.00	11.21 -0.16 0.00	9.53 -0.11 0.00	9.22 -0.04 0.00	11.65 -0.03 0.00	11.28 -0.06 0.00	10.18 -0.01 0.00	12.22 -0.04 0.00	18.46 -0.06 0.00	20.69 -0.06 0.00	25.46 -0.05 0.00	56.34 -0.14 0.00	30.50 -0.08 0.00	32.86 -0.09 0.00	35.93 -0.05 0.00	41.72 0.08 0.00	86.42 0.35 0.00	86.61 0.39 0.00	54.67 0.19 0.00	54.58 0.09 0.00	32.55 0.07 0.00	28.70 0.03 0.00	22.26 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	16.60 -1.11 0.00	11.73 -0.82 0.00	10.72 -0.65 0.00	9.12 -0.52 0.00	8.68 -0.58 0.00	11.02 -0.66 0.00	10.84 -0.50 0.00	9.80 -0.39 0.00	11.84 -0.42 0.00	17.82 -0.70 0.00	19.90 -0.85 0.00	24.63 -0.88 0.00	54.85 -1.63 0.00	29.73 -0.85 0.00	31.88 -1.07 0.00	34.55 -1.42 0.00	39.93 -1.71 0.00	83.34 -2.73 0.00	83.98 -2.25 0.00	52.93 -1.55 0.00	52.98 -1.51 0.00	31.58 -0.90 0.00	27.93 -0.74 0.00	21.72 -0.64 0.00
MARSH_HILL_WT_PWR 323713	18.18 0.47 0.00	12.89 0.34 0.00	11.66 0.29 0.00	9.84 0.20 0.00	9.53 0.27 0.00	12.17 0.49 0.00	11.86 0.52 0.00	10.59 0.39 0.00	12.76 0.51 0.00	19.48 0.96 0.00	22.09 1.33 0.00	27.01 1.51 0.00	59.85 3.38 0.00	32.44 1.86 0.00	34.77 1.82 0.00	37.77 1.79 0.00	44.23 2.58 0.00	90.73 4.67 0.00	90.60 4.38 0.00	57.14 2.66 0.00	57.68 3.19 0.00	34.04 1.56 0.00	30.30 1.62 0.00	23.58 1.22 0.00
MG INDUSTRY___DRP 24185	18.59 0.88 0.00	13.22 0.66 0.00	11.98 0.61 0.00	10.16 0.51 0.00	9.74 0.48 0.00	12.27 0.59 0.00	11.92 0.58 0.00	10.71 0.51 0.00	12.85 0.59 0.00	19.24 0.72 0.00	21.46 0.71 0.00	26.33 0.82 0.00	58.04 1.57 0.00	31.38 0.79 0.00	33.83 0.88 0.00	36.97 0.99 0.00	42.56 0.92 0.00	88.07 2.00 0.00	88.14 1.92 0.00	55.73 1.26 0.00	55.62 1.13 0.00	33.30 0.82 0.00	29.39 0.72 0.00	22.92 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	17.31 -0.40 0.00	12.25 -0.31 0.00	11.10 -0.27 0.00	9.43 -0.21 0.00	9.06 -0.19 0.00	11.45 -0.22 0.00	11.10 -0.24 0.00	10.00 -0.19 0.00	12.06 -0.19 0.00	18.30 -0.22 0.00	20.51 -0.24 0.00	25.19 -0.31 0.00	55.75 -0.72 0.00	30.18 -0.40 0.00	32.45 -0.50 0.00	35.35 -0.62 0.00	41.05 -0.60 0.00	85.00 -1.06 0.00	85.36 -0.87 0.00	54.01 -0.47 0.00	54.12 -0.36 0.00	32.14 -0.34 0.00	28.27 -0.40 0.00	21.95 -0.41 0.00
MID___RAQUETTE_HYD 23851	16.70 -1.01 0.00	11.82 -0.74 0.00	10.72 -0.65 0.00	9.10 -0.54 0.00	8.73 -0.53 0.00	11.03 -0.65 0.00	10.66 -0.68 0.00	9.60 -0.59 0.00	11.57 -0.69 0.00	17.51 -1.01 0.00	19.61 -1.15 0.00	24.16 -1.34 0.00	53.47 -3.00 0.00	28.94 -1.64 0.00	31.05 -1.90 0.00	33.83 -2.15 0.00	39.30 -2.34 0.00	81.47 -4.60 0.00	81.96 -4.27 0.00	51.85 -2.63 0.00	51.95 -2.54 0.00	30.89 -1.60 0.00	27.21 -1.46 0.00	21.15 -1.20 0.00
MILLIKEN___1 23584	17.93 0.22 0.00	12.68 0.12 0.00	11.47 0.10 0.00	9.72 0.08 0.00	9.36 0.10 0.00	11.85 0.17 0.00	11.50 0.17 0.00	10.31 0.12 0.00	12.45 0.20 0.00	18.94 0.42 0.00	21.30 0.55 0.00	26.13 0.62 0.00	57.90 1.42 0.00	31.52 0.94 0.00	34.00 1.05 0.00	37.06 1.08 0.00	42.99 1.35 0.00	88.31 2.25 0.00	88.62 2.40 0.00	55.99 1.51 0.00	55.94 1.45 0.00	33.29 0.81 0.00	29.34 0.66 0.00	22.82 0.47 0.00

MILLIKEN___2 23585	17.93 0.22 0.00	12.68 0.12 0.00	11.47 0.10 0.00	9.72 0.08 0.00	9.36 0.10 0.00	11.85 0.17 0.00	11.50 0.17 0.00	10.31 0.12 0.00	12.45 0.20 0.00	18.94 0.42 0.00	21.30 0.55 0.00	26.13 0.62 0.00	57.90 1.42 0.00	31.52 0.94 0.00	34.00 1.05 0.00	37.06 1.08 0.00	42.99 1.35 0.00	88.31 2.25 0.00	88.62 2.40 0.00	55.99 1.51 0.00	55.94 1.45 0.00	33.29 0.81 0.00	29.34 0.66 0.00	22.82 0.47 0.00
MILLIKEN___DIESEL 23629	17.93 0.22 0.00	12.68 0.12 0.00	11.47 0.10 0.00	9.72 0.08 0.00	9.36 0.10 0.00	11.85 0.17 0.00	11.50 0.17 0.00	10.31 0.12 0.00	12.45 0.20 0.00	18.94 0.42 0.00	21.30 0.55 0.00	26.13 0.62 0.00	57.90 1.42 0.00	31.52 0.94 0.00	34.00 1.05 0.00	37.06 1.08 0.00	42.99 1.35 0.00	88.31 2.25 0.00	88.62 2.40 0.00	55.99 1.51 0.00	55.94 1.45 0.00	33.29 0.81 0.00	29.34 0.66 0.00	22.82 0.47 0.00
MILLSEAT___LFGE 323607	17.90 0.19 0.00	12.68 0.13 0.00	11.40 0.03 0.00	9.62 -0.02 0.00	9.35 0.09 0.00	11.91 0.23 0.00	11.57 0.23 0.00	10.28 0.08 0.00	12.28 0.02 0.00	18.70 0.18 0.00	21.34 0.59 0.00	26.08 0.57 0.00	57.56 1.09 0.00	31.33 0.75 0.00	33.47 0.52 0.00	36.28 0.31 0.00	42.50 0.85 0.00	87.21 1.14 0.00	87.27 1.04 0.00	55.24 0.76 0.00	55.74 1.25 0.00	33.02 0.53 0.00	29.48 0.81 0.00	23.15 0.80 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.30 1.59 0.00	13.63 1.08 0.00	12.31 0.94 0.00	10.41 0.76 0.00	9.97 0.71 0.00	12.58 0.90 0.00	12.26 0.92 0.00	11.03 0.84 0.00	13.31 1.06 0.00	20.12 1.60 0.00	22.47 1.73 0.00	27.57 2.06 0.00	61.19 4.72 0.00	33.16 2.58 0.00	35.90 2.95 0.00	39.36 3.38 0.00	45.24 3.60 0.00	93.36 7.29 0.00	93.32 7.09 0.00	58.97 4.49 0.00	58.93 4.44 0.00	35.18 2.70 0.00	30.99 2.32 0.00	24.23 1.87 0.00
MODEL_CITY_ENERGY 24167	17.43 -0.28 0.00	12.36 -0.19 0.00	11.11 -0.26 0.00	9.39 -0.26 0.00	9.13 -0.13 0.00	11.63 -0.05 0.00	11.30 -0.04 0.00	10.02 -0.18 0.00	11.91 -0.35 0.00	18.07 -0.45 0.00	20.62 -0.13 0.00	25.11 -0.39 0.00	55.33 -1.15 0.00	30.13 -0.45 0.00	32.13 -0.82 0.00	34.83 -1.15 0.00	40.85 -0.79 0.00	83.70 -2.37 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.58 -0.91 0.00	31.85 -0.63 0.00	28.55 -0.12 0.00	22.53 0.18 0.00
MODERN_LFGE___ 323580	17.43 -0.28 0.00	12.36 -0.19 0.00	11.11 -0.26 0.00	9.39 -0.26 0.00	9.13 -0.13 0.00	11.63 -0.05 0.00	11.30 -0.04 0.00	10.02 -0.18 0.00	11.91 -0.35 0.00	18.07 -0.45 0.00	20.62 -0.13 0.00	25.11 -0.39 0.00	55.33 -1.15 0.00	30.13 -0.45 0.00	32.13 -0.82 0.00	34.83 -1.15 0.00	40.85 -0.79 0.00	83.70 -2.37 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.58 -0.91 0.00	31.85 -0.63 0.00	28.55 -0.12 0.00	22.53 0.18 0.00
MOHAWK_PAPER___DRP 24187	18.80 1.09 0.00	13.38 0.82 0.00	12.12 0.75 0.00	10.26 0.62 0.00	9.85 0.59 0.00	12.40 0.73 0.00	12.05 0.72 0.00	10.83 0.64 0.00	13.03 0.78 0.00	19.57 1.05 0.00	21.90 1.14 0.00	26.91 1.41 0.00	59.48 3.00 0.00	32.16 1.58 0.00	34.71 1.76 0.00	37.94 1.96 0.00	43.70 2.05 0.00	90.51 4.45 0.00	90.66 4.43 0.00	57.39 2.91 0.00	57.25 2.76 0.00	34.24 1.76 0.00	30.15 1.48 0.00	23.48 1.13 0.00
MONGAUP___HYD 23641	19.49 1.77 0.00	13.76 1.21 0.00	12.44 1.07 0.00	10.53 0.89 0.00	10.10 0.84 0.00	12.74 1.07 0.00	12.42 1.08 0.00	11.18 0.98 0.00	13.50 1.24 0.00	20.43 1.91 0.00	22.75 2.00 0.00	27.81 2.30 0.00	61.83 5.36 0.00	33.50 2.91 0.00	36.27 3.32 0.00	39.89 3.92 0.00	46.17 4.52 0.00	95.28 9.21 0.00	95.29 9.06 0.00	60.24 5.76 0.00	60.13 5.64 0.00	35.78 3.30 0.00	31.47 2.80 0.00	24.52 2.16 0.00
MONTAUK___DIESEL 23721	20.97 3.25 0.00	14.71 2.16 0.00	13.32 1.95 0.00	11.23 1.59 0.00	10.75 1.49 0.00	13.52 1.85 0.00	13.19 1.85 0.00	11.74 1.54 0.00	14.35 2.09 0.00	22.06 3.53 0.00	47.04 4.30 -21.98	41.90 5.41 -10.99	69.02 12.02 -0.53	42.31 6.63 -5.10	40.20 7.25 0.00	44.12 8.14 -0.01	50.89 9.10 -0.14	104.12 18.06 0.00	103.45 17.22 0.00	70.87 11.31 -5.09	74.54 10.82 -9.24	51.48 6.15 -12.85	34.25 4.92 -0.66	26.04 3.68 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.42 1.71 0.00	13.72 1.16 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.00 0.00	11.12 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.54 5.07 0.00	33.32 2.74 0.00	36.06 3.11 0.00	39.54 3.56 0.00	45.45 3.81 0.00	93.77 7.70 0.00	93.71 7.49 0.00	59.21 4.73 0.00	59.20 4.71 0.00	35.37 2.88 0.00	31.18 2.51 0.00	24.40 2.05 0.00
MUNSVILLE_WIND_PWR 323609	18.58 0.87 0.00	13.09 0.54 0.00	11.84 0.47 0.00	10.11 0.46 0.00	9.85 0.59 0.00	12.60 0.92 0.00	12.29 0.95 0.00	11.05 0.85 0.00	13.38 1.12 0.00	20.42 1.90 0.00	22.92 2.17 0.00	28.16 2.65 0.00	62.51 6.03 0.00	33.89 3.31 0.00	36.51 3.56 0.00	39.81 3.83 0.00	46.24 4.60 0.00	95.36 9.29 0.00	95.33 9.10 0.00	60.22 5.74 0.00	60.11 5.62 0.00	35.50 3.02 0.00	31.21 2.54 0.00	24.33 1.97 0.00
N SALMON___HYD 24042	16.84 -0.87 0.00	11.89 -0.66 0.00	10.83 -0.54 0.00	9.20 -0.44 0.00	8.79 -0.47 0.00	11.14 -0.54 0.00	10.90 -0.44 0.00	9.85 -0.34 0.00	11.89 -0.37 0.00	17.96 -0.56 0.00	20.11 -0.64 0.00	24.86 -0.65 0.00	55.23 -1.24 0.00	29.91 -0.67 0.00	32.05 -0.90 0.00	34.81 -1.17 0.00	40.34 -1.31 0.00	83.99 -2.07 0.00	84.58 -1.65 0.00	53.38 -1.10 0.00	53.46 -1.03 0.00	31.81 -0.67 0.00	28.07 -0.61 0.00	21.79 -0.57 0.00
N.E_GEN_SANDY PD 24062	19.11 1.40 0.00	13.55 1.00 0.00	12.26 0.89 0.00	10.36 0.72 0.00	9.95 0.69 0.00	12.52 0.85 0.00	11.50 0.84 0.69	11.51 0.78 -0.54	13.20 0.94 0.00	19.85 1.33 0.00	22.19 1.44 0.00	27.26 1.75 0.00	60.24 3.77 0.00	32.59 2.01 0.00	35.23 2.28 0.00	38.18 2.54 0.33	44.15 2.61 0.11	91.57 5.51 0.00	91.60 5.38 0.00	60.51 3.46 -2.57	67.18 3.31 -9.38	34.65 2.17 0.00	30.70 1.86 -0.17	23.35 1.49 0.50
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.36 1.65 0.00	13.66 1.11 0.00	12.32 0.95 0.00	10.42 0.77 0.00	9.98 0.72 0.00	12.59 0.92 0.00	12.27 0.93 0.00	11.04 0.84 0.00	13.31 1.06 0.00	20.12 1.60 0.00	22.49 1.74 0.00	27.57 2.07 0.00	61.36 4.89 0.00	33.28 2.70 0.00	36.07 3.11 0.00	39.52 3.55 0.00	45.38 3.73 0.00	93.60 7.53 0.00	93.59 7.36 0.00	59.13 4.65 0.00	59.08 4.60 0.00	35.24 2.76 0.00	31.02 2.34 0.00	24.25 1.89 0.00
NARROWS_GT1_1 24228	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00

NARROWS_GT1_2 24229	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT1_3 24230	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT1_4 24231	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT1_5 24232	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT1_6 24233	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT1_7 24234	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT1_8 24235	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_1 24236	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_2 24237	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_3 24238	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_4 24239	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_5 24240	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_6 24241	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_7 24242	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00
NARROWS_GT2_8 24243	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.19 1.48 0.00	13.59 1.04 0.00	12.29 0.92 0.00	10.41 0.76 0.00	9.99 0.73 0.00	12.59 0.91 0.00	12.25 0.91 0.00	11.02 0.83 0.00	13.28 1.02 0.00	20.03 1.51 0.00	22.43 1.68 0.00	27.53 2.02 0.00	60.93 4.46 0.00	32.98 2.40 0.00	35.63 2.68 0.00	38.92 2.94 0.00	44.80 3.15 0.00	92.69 6.62 0.00	92.80 6.57 0.00	58.69 4.22 0.00	58.56 4.07 0.00	34.94 2.46 0.00	30.76 2.09 0.00	23.94 1.58 0.00
NEG CAPITAL___MECHNVIL 23645	19.39 1.67 0.00	13.77 1.21 0.00	12.45 1.08 0.00	10.53 0.89 0.00	10.13 0.87 0.00	12.76 1.08 0.00	12.41 1.07 0.00	11.18 0.99 0.00	13.44 1.18 0.00	20.20 1.69 0.00	22.56 1.81 0.00	27.74 2.23 0.00	61.24 4.77 0.00	33.13 2.55 0.00	35.76 2.81 0.00	39.01 3.03 0.00	44.99 3.35 0.00	93.41 7.35 0.00	93.72 7.49 0.00	59.41 4.93 0.00	59.14 4.65 0.00	35.34 2.86 0.00	31.06 2.39 0.00	24.15 1.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.41 -0.30 0.00	12.31 -0.24 0.00	11.09 -0.28 0.00	9.37 -0.27 0.00	9.06 -0.20 0.00	11.51 -0.17 0.00	11.18 -0.16 0.00	9.98 -0.21 0.00	12.01 -0.25 0.00	18.32 -0.20 0.00	20.77 0.02 0.00	25.50 0.00 0.00	56.47 0.00 0.00	30.72 0.14 0.00	32.94 -0.01 0.00	35.83 -0.15 0.00	41.73 0.08 0.00	85.78 -0.28 0.00	85.89 -0.34 0.00	54.33 -0.15 0.00	54.53 0.04 0.00	32.34 -0.14 0.00	28.67 -0.01 0.00	22.29 -0.07 0.00
NEG CENTRAL___DRP 24199	18.22 0.50 0.00	12.87 0.32 0.00	11.62 0.25 0.00	9.84 0.19 0.00	9.50 0.24 0.00	12.05 0.38 0.00	11.71 0.37 0.00	10.49 0.30 0.00	12.67 0.41 0.00	19.32 0.80 0.00	21.85 1.10 0.00	26.78 1.27 0.00	59.45 2.98 0.00	32.25 1.67 0.00	34.69 1.74 0.00	37.74 1.76 0.00	44.02 2.37 0.00	90.48 4.42 0.00	90.49 4.26 0.00	57.08 2.60 0.00	57.33 2.84 0.00	33.83 1.35 0.00	29.95 1.28 0.00	23.25 0.89 0.00
NEG CENTRAL___INDECK 23768	18.30 0.59 0.00	12.93 0.37 0.00	11.65 0.28 0.00	9.85 0.21 0.00	9.54 0.28 0.00	12.15 0.47 0.00	11.81 0.47 0.00	10.55 0.35 0.00	12.71 0.45 0.00	19.43 0.91 0.00	22.06 1.31 0.00	27.04 1.54 0.00	59.86 3.39 0.00	32.51 1.92 0.00	34.80 1.85 0.00	37.81 1.83 0.00	44.18 2.54 0.00	90.78 4.71 0.00	90.83 4.60 0.00	57.43 2.95 0.00	57.81 3.32 0.00	34.11 1.63 0.00	30.25 1.58 0.00	23.55 1.19 0.00
NEG CENTRAL___SENECA 23627	18.22 0.50 0.00	12.87 0.32 0.00	11.62 0.25 0.00	9.84 0.19 0.00	9.50 0.24 0.00	12.05 0.38 0.00	11.71 0.37 0.00	10.49 0.30 0.00	12.67 0.41 0.00	19.32 0.80 0.00	21.85 1.10 0.00	26.78 1.27 0.00	59.45 2.98 0.00	32.25 1.67 0.00	34.69 1.74 0.00	37.74 1.76 0.00	44.02 2.37 0.00	90.48 4.42 0.00	90.49 4.26 0.00	57.08 2.60 0.00	57.33 2.84 0.00	33.83 1.35 0.00	29.95 1.28 0.00	23.25 0.89 0.00
NEG CENTRAL___STATE_STREET 24147	18.14 0.43 0.00	12.82 0.26 0.00	11.59 0.22 0.00	9.82 0.18 0.00	9.46 0.19 0.00	11.99 0.31 0.00	11.62 0.28 0.00	10.36 0.17 0.00	12.54 0.28 0.00	19.16 0.64 0.00	21.58 0.83 0.00	26.38 0.88 0.00	58.49 2.02 0.00	32.00 1.42 0.00	34.54 1.59 0.00	37.66 1.68 0.00	43.75 2.11 0.00	90.11 4.04 0.00	90.22 3.99 0.00	57.04 2.56 0.00	57.00 2.51 0.00	33.78 1.30 0.00	29.77 1.09 0.00	23.13 0.78 0.00
NEG MILLWOOD___DRP 24198	19.50 1.79 0.00	13.77 1.22 0.00	12.43 1.06 0.00	10.51 0.87 0.00	10.07 0.81 0.00	12.70 1.02 0.00	12.38 1.04 0.00	11.14 0.95 0.00	13.46 1.20 0.00	20.38 1.86 0.00	22.80 2.05 0.00	27.97 2.47 0.00	62.14 5.66 0.00	33.67 3.09 0.00	36.45 3.50 0.00	39.96 3.98 0.00	45.98 4.33 0.00	94.93 8.86 0.00	94.94 8.71 0.00	60.00 5.52 0.00	59.96 5.47 0.00	35.75 3.27 0.00	31.47 2.80 0.00	24.56 2.21 0.00
NEG NORTH_FLCN_SEA 23793	16.78 -0.93 0.00	11.84 -0.71 0.00	10.82 -0.55 0.00	9.21 -0.43 0.00	8.78 -0.48 0.00	11.13 -0.54 0.00	10.95 -0.39 0.00	9.92 -0.27 0.00	11.99 -0.27 0.00	18.05 -0.47 0.00	20.17 -0.58 0.00	24.96 -0.55 0.00	55.63 -0.84 0.00	30.15 -0.43 0.00	32.33 -0.63 0.00	35.04 -0.94 0.00	40.43 -1.22 0.00	84.37 -1.69 0.00	85.05 -1.18 0.00	53.64 -0.84 0.00	53.64 -0.85 0.00	31.98 -0.50 0.00	28.26 -0.41 0.00	21.95 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	16.68 -1.03 0.00	11.79 -0.77 0.00	10.75 -0.62 0.00	9.14 -0.50 0.00	8.72 -0.54 0.00	11.06 -0.62 0.00	10.85 -0.49 0.00	9.81 -0.39 0.00	11.83 -0.42 0.00	17.83 -0.68 0.00	19.94 -0.81 0.00	24.65 -0.85 0.00	54.84 -1.63 0.00	29.71 -0.87 0.00	31.83 -1.12 0.00	34.55 -1.43 0.00	40.00 -1.64 0.00	83.35 -2.72 0.00	83.97 -2.26 0.00	52.95 -1.53 0.00	53.01 -1.48 0.00	31.58 -0.90 0.00	27.91 -0.76 0.00	21.70 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	16.86 -0.86 0.00	11.89 -0.66 0.00	10.85 -0.52 0.00	9.23 -0.41 0.00	8.81 -0.45 0.00	11.18 -0.50 0.00	10.98 -0.36 0.00	9.95 -0.25 0.00	12.03 -0.22 0.00	18.13 -0.39 0.00	20.25 -0.50 0.00	25.07 -0.44 0.00	55.90 -0.58 0.00	30.30 -0.29 0.00	32.44 -0.51 0.00	35.18 -0.80 0.00	40.67 -0.97 0.00	84.86 -1.20 0.00	85.46 -0.76 0.00	53.93 -0.55 0.00	53.98 -0.50 0.00	32.15 -0.33 0.00	28.37 -0.30 0.00	22.03 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	16.86 -0.86 0.00	11.89 -0.66 0.00	10.85 -0.52 0.00	9.23 -0.41 0.00	8.81 -0.45 0.00	11.18 -0.50 0.00	10.98 -0.36 0.00	9.95 -0.25 0.00	12.03 -0.22 0.00	18.13 -0.39 0.00	20.25 -0.50 0.00	25.07 -0.44 0.00	55.90 -0.58 0.00	30.30 -0.29 0.00	32.44 -0.51 0.00	35.18 -0.80 0.00	40.67 -0.97 0.00	84.86 -1.20 0.00	85.46 -0.76 0.00	53.93 -0.55 0.00	53.98 -0.50 0.00	32.15 -0.33 0.00	28.37 -0.30 0.00	22.03 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	16.86 -0.86 0.00	11.89 -0.66 0.00	10.85 -0.52 0.00	9.23 -0.41 0.00	8.81 -0.45 0.00	11.18 -0.50 0.00	10.98 -0.36 0.00	9.95 -0.25 0.00	12.03 -0.22 0.00	18.13 -0.39 0.00	20.25 -0.50 0.00	25.07 -0.44 0.00	55.90 -0.58 0.00	30.30 -0.29 0.00	32.44 -0.51 0.00	35.18 -0.80 0.00	40.67 -0.97 0.00	84.86 -1.20 0.00	85.46 -0.76 0.00	53.93 -0.55 0.00	53.98 -0.50 0.00	32.15 -0.33 0.00	28.37 -0.30 0.00	22.03 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	17.62 -0.09 0.00	12.48 -0.07 0.00	11.22 -0.15 0.00	9.48 -0.16 0.00	9.21 -0.05 0.00	11.74 0.06 0.00	11.41 0.07 0.00	10.12 -0.07 0.00	12.06 -0.20 0.00	18.34 -0.18 0.00	20.90 0.15 0.00	25.50 -0.01 0.00	56.18 -0.29 0.00	30.58 -0.01 0.00	32.62 -0.33 0.00	35.36 -0.62 0.00	41.48 -0.16 0.00	85.03 -1.03 0.00	85.09 -1.13 0.00	53.80 -0.68 0.00	54.38 -0.11 0.00	32.27 -0.21 0.00	28.92 0.25 0.00	22.78 0.42 0.00
NEG WEST___LANCASTR 23811	18.10 0.39 0.00	12.78 0.23 0.00	11.51 0.14 0.00	9.74 0.10 0.00	9.44 0.18 0.00	12.02 0.35 0.00	11.67 0.33 0.00	10.40 0.20 0.00	12.51 0.25 0.00	19.06 0.54 0.00	21.63 0.88 0.00	26.38 0.87 0.00	58.40 1.92 0.00	31.70 1.11 0.00	34.01 1.06 0.00	36.81 0.84 0.00	43.16 1.52 0.00	88.48 2.42 0.00	88.29 2.06 0.00	55.44 0.96 0.00	56.06 1.57 0.00	33.06 0.58 0.00	29.65 0.97 0.00	23.16 0.81 0.00

NEG_PENN_ALLEGHNY 23528	18.38 0.67 0.00	13.00 0.45 0.00	11.77 0.40 0.00	9.98 0.34 0.00	9.60 0.34 0.00	12.13 0.46 0.00	11.78 0.44 0.00	10.58 0.39 0.00	12.76 0.50 0.00	19.34 0.82 0.00	21.72 0.97 0.00	26.65 1.14 0.00	59.15 2.67 0.00	32.02 1.44 0.00	34.53 1.58 0.00	37.63 1.66 0.00	43.68 2.04 0.00	90.03 3.96 0.00	90.03 3.81 0.00	56.77 2.29 0.00	56.88 2.39 0.00	33.75 1.27 0.00	29.84 1.17 0.00	23.20 0.85 0.00
NEG___GEN_MONROE 24207	18.14 0.42 0.00	12.81 0.26 0.00	11.52 0.15 0.00	9.73 0.09 0.00	9.42 0.15 0.00	11.99 0.31 0.00	11.65 0.31 0.00	10.40 0.20 0.00	12.49 0.23 0.00	19.04 0.51 0.00	21.63 0.87 0.00	26.57 1.06 0.00	58.78 2.31 0.00	31.95 1.37 0.00	34.21 1.26 0.00	37.15 1.17 0.00	43.31 1.66 0.00	89.15 3.09 0.00	89.23 3.00 0.00	56.45 1.97 0.00	56.78 2.29 0.00	33.61 1.13 0.00	29.84 1.17 0.00	23.31 0.95 0.00
NEPA___ENERGY 23901	17.82 0.10 0.00	12.58 0.03 0.00	11.34 -0.03 0.00	9.62 -0.02 0.00	9.31 0.05 0.00	11.84 0.16 0.00	11.48 0.13 0.00	10.25 0.05 0.00	12.34 0.08 0.00	18.78 0.26 0.00	21.24 0.49 0.00	25.88 0.37 0.00	57.31 0.84 0.00	31.07 0.49 0.00	33.41 0.46 0.00	36.14 0.17 0.00	42.32 0.67 0.00	86.79 0.72 0.00	86.57 0.34 0.00	54.25 -0.23 0.00	54.79 0.30 0.00	32.31 -0.17 0.00	28.96 0.29 0.00	22.58 0.22 0.00
NEVERSINK___HYD 23608	18.36 0.64 0.00	12.94 0.38 0.00	11.67 0.30 0.00	9.87 0.23 0.00	9.47 0.20 0.00	11.95 0.27 0.00	11.67 0.33 0.00	10.51 0.32 0.00	12.74 0.49 0.00	19.36 0.84 0.00	21.66 0.90 0.00	26.57 1.07 0.00	59.08 2.61 0.00	32.03 1.44 0.00	34.71 1.76 0.00	38.01 2.04 0.00	43.73 2.08 0.00	90.32 4.25 0.00	90.34 4.12 0.00	57.19 2.71 0.00	56.88 2.39 0.00	33.80 1.32 0.00	29.61 0.94 0.00	23.06 0.71 0.00
NEWTON___FALLS_HYD 23847	17.31 -0.40 0.00	12.25 -0.31 0.00	11.10 -0.27 0.00	9.43 -0.21 0.00	9.06 -0.19 0.00	11.45 -0.22 0.00	11.10 -0.24 0.00	10.00 -0.19 0.00	12.06 -0.19 0.00	18.30 -0.22 0.00	20.51 -0.24 0.00	25.19 -0.31 0.00	55.75 -0.72 0.00	30.18 -0.40 0.00	32.45 -0.50 0.00	35.35 -0.62 0.00	41.05 -0.60 0.00	85.00 -1.06 0.00	85.36 -0.87 0.00	54.01 -0.47 0.00	54.12 -0.36 0.00	32.14 -0.34 0.00	28.27 -0.40 0.00	21.95 -0.41 0.00
NIAGARA_115E_LBMP 323715	17.34 -0.38 0.00	12.30 -0.26 0.00	11.05 -0.32 0.00	9.33 -0.31 0.00	9.08 -0.18 0.00	11.57 -0.11 0.00	11.25 -0.09 0.00	9.97 -0.23 0.00	11.83 -0.43 0.00	17.94 -0.58 0.00	20.47 -0.28 0.00	24.92 -0.58 0.00	54.88 -1.60 0.00	29.89 -0.69 0.00	31.87 -1.08 0.00	34.54 -1.44 0.00	40.53 -1.12 0.00	83.00 -3.06 0.00	83.09 -3.14 0.00	52.56 -1.92 0.00	53.14 -1.36 0.00	31.61 -0.87 0.00	28.36 -0.31 0.00	22.40 0.05 0.00
NIAGARA_115W_LBMP 323714	17.35 -0.36 0.00	12.30 -0.25 0.00	11.06 -0.31 0.00	9.33 -0.31 0.00	9.08 -0.18 0.00	11.57 -0.11 0.00	11.22 -0.12 0.00	9.96 -0.24 0.00	11.87 -0.39 0.00	18.06 -0.46 0.00	20.56 -0.19 0.00	25.07 -0.43 0.00	55.18 -1.29 0.00	30.01 -0.57 0.00	31.99 -0.97 0.00	34.67 -1.30 0.00	40.68 -0.97 0.00	83.38 -2.69 0.00	83.47 -2.76 0.00	52.81 -1.67 0.00	53.39 -1.10 0.00	31.71 -0.77 0.00	28.45 -0.22 0.00	22.40 0.04 0.00
NIAGARA_230_LBMP 323716	17.45 -0.27 0.00	12.37 -0.19 0.00	11.11 -0.25 0.00	9.39 -0.25 0.00	9.12 -0.14 0.00	11.63 -0.05 0.00	11.28 -0.06 0.00	10.02 -0.18 0.00	11.96 -0.30 0.00	18.19 -0.33 0.00	20.67 -0.08 0.00	25.24 -0.26 0.00	55.56 -0.91 0.00	30.20 -0.38 0.00	32.20 -0.75 0.00	34.91 -1.07 0.00	40.94 -0.70 0.00	83.94 -2.12 0.00	84.06 -2.16 0.00	53.14 -1.34 0.00	53.71 -0.78 0.00	31.86 -0.62 0.00	28.58 -0.09 0.00	22.49 0.14 0.00
NIAGARA____ 23760	17.37 -0.34 0.00	12.32 -0.24 0.00	11.07 -0.30 0.00	9.35 -0.29 0.00	9.09 -0.17 0.00	11.58 -0.10 0.00	11.24 -0.10 0.00	9.98 -0.22 0.00	11.87 -0.38 0.00	18.05 -0.47 0.00	20.56 -0.19 0.00	25.07 -0.44 0.00	55.23 -1.24 0.00	30.07 -0.52 0.00	32.06 -0.89 0.00	34.75 -1.23 0.00	40.76 -0.88 0.00	83.53 -2.53 0.00	83.64 -2.59 0.00	52.88 -1.60 0.00	53.46 -1.03 0.00	31.74 -0.74 0.00	28.47 -0.20 0.00	22.43 0.08 0.00
NINE_MILE_1 23575	17.45 -0.27 0.00	12.36 -0.20 0.00	11.18 -0.18 0.00	9.48 -0.16 0.00	9.11 -0.15 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.03 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.16 -0.34 0.00	55.72 -0.75 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.51 -0.47 0.00	41.18 -0.47 0.00	85.02 -1.04 0.00	85.13 -1.10 0.00	53.78 -0.70 0.00	53.81 -0.68 0.00	32.02 -0.46 0.00	28.27 -0.40 0.00	22.05 -0.31 0.00
NINE_MILE_2 23744	17.45 -0.27 0.00	12.36 -0.20 0.00	11.18 -0.18 0.00	9.48 -0.16 0.00	9.11 -0.15 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.03 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.16 -0.34 0.00	55.72 -0.75 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.51 -0.47 0.00	41.18 -0.47 0.00	85.02 -1.04 0.00	85.13 -1.10 0.00	53.78 -0.70 0.00	53.81 -0.68 0.00	32.02 -0.46 0.00	28.27 -0.40 0.00	22.05 -0.31 0.00
NM_CAPITAL___DRP 24208	18.61 0.90 0.00	13.26 0.70 0.00	12.01 0.64 0.00	10.17 0.53 0.00	9.77 0.51 0.00	12.29 0.61 0.00	11.94 0.60 0.00	10.73 0.54 0.00	12.90 0.64 0.00	19.35 0.83 0.00	21.63 0.88 0.00	26.58 1.07 0.00	58.73 2.26 0.00	31.76 1.18 0.00	34.26 1.31 0.00	37.45 1.47 0.00	43.11 1.46 0.00	89.28 3.22 0.00	89.36 3.14 0.00	56.54 2.06 0.00	56.42 1.93 0.00	33.77 1.29 0.00	29.77 1.09 0.00	23.20 0.84 0.00
NM_CENTRAL___DRP 24181	17.85 0.14 0.00	12.63 0.08 0.00	11.43 0.06 0.00	9.69 0.05 0.00	9.32 0.06 0.00	11.77 0.09 0.00	11.42 0.08 0.00	10.27 0.07 0.00	12.34 0.09 0.00	18.68 0.16 0.00	20.95 0.20 0.00	25.76 0.25 0.00	57.14 0.66 0.00	30.98 0.39 0.00	33.37 0.42 0.00	36.42 0.45 0.00	42.28 0.64 0.00	87.21 1.15 0.00	87.31 1.08 0.00	55.14 0.66 0.00	55.18 0.69 0.00	32.77 0.28 0.00	28.91 0.24 0.00	22.57 0.21 0.00
NM_FRONTIER___DRP 24179	17.35 -0.36 0.00	12.30 -0.25 0.00	11.06 -0.31 0.00	9.33 -0.31 0.00	9.08 -0.18 0.00	11.57 -0.11 0.00	11.22 -0.12 0.00	9.96 -0.24 0.00	11.87 -0.39 0.00	18.06 -0.46 0.00	20.56 -0.19 0.00	25.07 -0.43 0.00	55.18 -1.29 0.00	30.01 -0.57 0.00	31.99 -0.97 0.00	34.67 -1.30 0.00	40.68 -0.97 0.00	83.38 -2.69 0.00	83.47 -2.76 0.00	52.81 -1.67 0.00	53.39 -1.10 0.00	31.71 -0.77 0.00	28.45 -0.22 0.00	22.40 0.04 0.00
NM_ST_REGIS___HYD 24053	16.73 -0.99 0.00	11.83 -0.72 0.00	10.74 -0.63 0.00	9.12 -0.52 0.00	8.74 -0.52 0.00	11.05 -0.63 0.00	10.72 -0.63 0.00	9.66 -0.53 0.00	11.65 -0.61 0.00	17.63 -0.89 0.00	19.73 -1.02 0.00	24.34 -1.17 0.00	53.93 -2.55 0.00	29.19 -1.39 0.00	31.31 -1.64 0.00	34.07 -1.91 0.00	39.56 -2.09 0.00	82.10 -3.96 0.00	82.63 -3.60 0.00	52.25 -2.23 0.00	52.33 -2.16 0.00	31.12 -1.37 0.00	27.43 -1.24 0.00	21.31 -1.05 0.00

NORTHPORT___1 23551	19.60 1.89 0.00	13.84 1.29 0.00	12.56 1.19 0.00	10.58 0.94 0.00	10.12 0.85 0.00	12.74 1.07 0.00	12.40 1.06 0.00	11.18 0.98 0.00	13.50 1.24 0.00	20.45 1.93 0.00	44.98 2.24 -21.98	39.14 2.64 -10.99	62.42 5.42 -0.53	38.66 2.98 -5.10	36.25 3.30 0.00	39.81 3.82 -0.01	45.92 4.13 -0.14	94.32 8.25 0.00	93.85 7.62 0.00	64.76 5.19 -5.09	68.89 5.16 -9.24	48.55 3.21 -12.85	31.99 2.66 -0.66	24.55 2.20 0.00
NORTHPORT___2 23552	19.60 1.89 0.00	13.84 1.29 0.00	12.56 1.19 0.00	10.58 0.94 0.00	10.12 0.85 0.00	12.74 1.07 0.00	12.40 1.06 0.00	11.18 0.98 0.00	13.50 1.24 0.00	20.45 1.93 0.00	44.98 2.24 -21.98	39.14 2.64 -10.99	62.42 5.42 -0.53	38.66 2.98 -5.10	36.25 3.30 0.00	39.81 3.82 -0.01	45.92 4.13 -0.14	94.32 8.25 0.00	93.85 7.62 0.00	64.76 5.19 -5.09	68.89 5.16 -9.24	48.55 3.21 -12.85	31.99 2.66 -0.66	24.55 2.20 0.00
NORTHPORT___3 23553	19.56 1.85 0.00	13.81 1.25 0.00	12.52 1.16 0.00	10.55 0.91 0.00	10.10 0.84 0.00	12.72 1.04 0.00	12.38 1.04 0.00	11.16 0.96 0.00	13.46 1.21 0.00	20.40 1.88 0.00	44.93 2.20 -21.98	39.09 2.60 -10.99	62.21 5.21 -0.53	38.61 2.93 -5.10	36.22 3.27 0.00	39.73 3.75 -0.01	45.86 4.07 -0.14	94.19 8.12 0.00	93.72 7.49 0.00	64.61 5.05 -5.09	68.72 4.99 -9.24	48.44 3.11 -12.85	31.94 2.62 -0.66	24.56 2.20 0.00
NORTHPORT___4 23650	19.56 1.85 0.00	13.81 1.25 0.00	12.52 1.16 0.00	10.55 0.91 0.00	10.10 0.84 0.00	12.72 1.04 0.00	12.38 1.04 0.00	11.16 0.96 0.00	13.46 1.21 0.00	20.40 1.88 0.00	44.93 2.20 -21.98	39.09 2.60 -10.99	62.21 5.21 -0.53	38.61 2.93 -5.10	36.22 3.27 0.00	39.73 3.75 -0.01	45.86 4.07 -0.14	94.19 8.12 0.00	93.72 7.49 0.00	64.61 5.05 -5.09	68.72 4.99 -9.24	48.44 3.11 -12.85	31.94 2.62 -0.66	24.56 2.20 0.00
NORTHPORT___IC 23718	19.60 1.89 0.00	13.84 1.29 0.00	12.56 1.19 0.00	10.58 0.94 0.00	10.12 0.85 0.00	12.74 1.07 0.00	12.40 1.06 0.00	11.18 0.98 0.00	13.50 1.24 0.00	20.45 1.93 0.00	44.98 2.24 -21.98	39.14 2.64 -10.99	62.42 5.42 -0.53	38.66 2.98 -5.10	36.25 3.30 0.00	39.81 3.82 -0.01	45.92 4.13 -0.14	94.32 8.25 0.00	93.85 7.62 0.00	64.76 5.19 -5.09	68.89 5.16 -9.24	48.55 3.21 -12.85	31.99 2.66 -0.66	24.55 2.20 0.00
NPX_GEN_1385_PROXY 323591	19.34 1.63 0.00	13.70 1.15 0.00	12.56 1.19 0.00	10.46 0.82 0.00	9.96 0.70 0.00	12.63 0.95 0.00	12.19 0.85 0.00	11.24 1.04 0.00	13.50 1.24 0.00	20.45 1.93 0.00	44.80 2.07 -21.98	38.68 2.19 -10.99	60.97 3.97 -0.53	37.88 2.19 -5.10	35.51 2.56 0.00	38.98 3.00 -0.01	44.81 3.03 -0.14	92.17 6.10 0.00	91.59 5.36 0.00	63.47 3.91 -5.09	67.98 4.26 -9.24	47.95 2.62 -12.85	31.43 2.10 -0.66	24.16 1.81 0.00
NPX_GEN_CSC 323557	19.77 2.06 0.00	13.93 1.38 0.00	12.63 1.26 0.00	10.65 1.01 0.00	10.18 0.92 0.00	12.80 1.12 0.00	12.46 1.12 0.00	11.02 0.83 0.00	13.37 1.12 0.00	20.33 1.81 0.00	44.90 2.16 -21.98	39.13 2.64 -10.99	62.55 5.54 -0.53	38.77 3.08 -5.10	36.32 3.37 0.00	39.89 3.91 -0.01	46.02 4.23 -0.14	94.47 8.40 0.00	94.02 7.79 0.00	64.92 5.36 -5.09	68.93 5.21 -9.24	48.51 3.18 -12.85	31.86 2.54 -0.66	24.35 2.00 0.00
NSINS_S_GLNS_FALLS 23858	19.69 1.98 0.00	13.97 1.42 0.00	12.64 1.27 0.00	10.67 1.04 0.00	10.27 1.01 0.00	12.94 1.26 0.00	12.59 1.26 0.00	11.37 1.17 0.00	13.63 1.37 0.00	20.42 1.90 0.00	22.62 1.87 0.00	27.78 2.27 0.00	61.18 4.71 0.00	33.05 2.47 0.00	35.63 2.68 0.00	38.78 2.80 0.00	44.67 3.03 0.00	93.07 7.00 0.00	93.64 7.42 0.00	59.47 4.99 0.00	59.14 4.65 0.00	35.44 2.96 0.00	31.13 2.46 0.00	24.21 1.85 0.00
NUCOR_STEEL___DRP 24197	18.23 0.51 0.00	12.88 0.32 0.00	11.65 0.27 0.00	9.87 0.23 0.00	9.50 0.24 0.00	12.05 0.37 0.00	11.68 0.34 0.00	10.42 0.22 0.00	12.60 0.34 0.00	19.23 0.71 0.00	21.66 0.91 0.00	26.47 0.96 0.00	58.66 2.19 0.00	32.08 1.50 0.00	34.62 1.67 0.00	37.73 1.75 0.00	43.82 2.17 0.00	90.20 4.14 0.00	90.34 4.11 0.00	57.11 2.64 0.00	57.09 2.60 0.00	33.85 1.37 0.00	29.84 1.16 0.00	23.21 0.85 0.00
NYISO_LBMP_REFERENCE 24008	17.71 0.00 0.00	12.55 0.00 0.00	11.37 0.00 0.00	9.64 0.00 0.00	9.26 0.00 0.00	11.68 0.00 0.00	11.34 0.00 0.00	10.20 0.00 0.00	12.26 0.00 0.00	18.52 0.00 0.00	20.75 0.00 0.00	25.51 0.00 0.00	56.47 0.00 0.00	30.58 0.00 0.00	32.95 0.00 0.00	35.98 0.00 0.00	41.64 0.00 0.00	86.07 0.00 0.00	86.23 0.00 0.00	54.48 0.00 0.00	54.49 0.00 0.00	32.48 0.00 0.00	28.67 0.00 0.00	22.36 0.00 0.00
NYPA_BRENTWD___GT 24164	19.79 2.08 0.00	13.96 1.40 0.00	12.66 1.29 0.00	10.67 1.03 0.00	10.20 0.94 0.00	12.85 1.17 0.00	12.51 1.17 0.00	11.25 1.05 0.00	13.60 1.35 0.00	20.64 2.12 0.00	45.23 2.49 -21.98	39.47 2.98 -10.99	63.13 6.13 -0.53	38.94 3.25 -5.10	36.46 3.51 0.00	40.06 4.08 -0.01	46.21 4.42 -0.14	94.96 8.90 0.00	94.57 8.35 0.00	65.24 5.67 -5.09	69.34 5.61 -9.24	48.91 3.58 -12.85	32.42 3.09 -0.66	24.83 2.47 0.00
NYPA_GOWANUS___GT5 24156	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.22 1.02 -0.01	13.52 1.26 0.00	20.44 1.92 0.00	22.80 2.05 0.00	27.95 2.44 -0.01	61.97 5.49 -0.01	33.52 2.94 -0.01	36.25 3.29 0.00	39.76 3.77 0.00	54.44 4.09 -8.71	94.39 8.24 -0.09	94.19 7.96 0.00	59.35 4.87 0.00	59.44 4.95 0.00	37.01 3.12 -1.41	31.38 2.71 0.00	24.54 2.18 0.00
NYPA_GOWANUS___GT6 24157	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.22 1.02 -0.01	13.52 1.26 0.00	20.44 1.92 0.00	22.80 2.05 0.00	27.95 2.44 -0.01	61.97 5.49 -0.01	33.52 2.94 -0.01	36.25 3.29 0.00	39.76 3.77 0.00	54.44 4.09 -8.71	94.39 8.24 -0.09	94.19 7.96 0.00	59.35 4.87 0.00	59.44 4.95 0.00	37.01 3.12 -1.41	31.38 2.71 0.00	24.54 2.18 0.00
NYPA_HARLEM__RVR__GT1 24160	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.04 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.35 1.83 0.00	22.71 1.96 0.00	27.83 2.33 0.00	61.59 5.12 0.00	33.30 2.72 0.00	36.01 3.06 0.00	39.49 3.51 0.00	45.40 3.75 0.00	93.64 7.57 0.00	93.53 7.31 0.00	59.00 4.52 0.00	59.04 4.55 0.00	35.43 2.95 0.00	31.28 2.61 0.00	24.46 2.10 0.00
NYPA_HARLEM__RVR__GT2 24161	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.04 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.35 1.83 0.00	22.71 1.96 0.00	27.83 2.33 0.00	61.59 5.12 0.00	33.30 2.72 0.00	36.01 3.06 0.00	39.49 3.51 0.00	45.40 3.75 0.00	93.64 7.57 0.00	93.53 7.31 0.00	59.00 4.52 0.00	59.04 4.55 0.00	35.43 2.95 0.00	31.28 2.61 0.00	24.46 2.10 0.00

NYPA_KENT____GT 24152	235.25 1.85 -215.69	14.73 1.26 -0.92	12.48 1.10 -0.01	10.55 0.90 0.00	10.11 0.85 0.00	12.75 1.07 0.00	12.44 1.10 -0.01	11.20 1.00 -0.01	13.51 1.25 0.00	20.41 1.89 0.00	22.76 2.01 0.00	27.89 2.38 -0.01	61.82 5.34 -0.01	33.42 2.84 -0.01	36.15 3.20 0.00	39.65 3.67 0.00	51.06 3.95 -5.47	94.09 7.97 -0.06	93.93 7.71 0.00	59.25 4.77 0.00	59.29 4.81 0.00	36.38 3.02 -0.88	31.32 2.64 0.00	24.49 2.13 0.00
NYPA_POUCH1____GT 24155	363.64 1.85 -344.07	15.28 1.27 -1.46	12.49 1.11 -0.01	10.56 0.92 0.00	10.12 0.86 0.00	12.76 1.09 0.00	12.45 1.11 -0.01	11.20 1.00 -0.01	13.50 1.24 0.00	20.41 1.88 0.00	22.77 2.02 0.00	27.92 2.41 -0.01	61.89 5.41 -0.01	33.50 2.91 -0.01	36.22 3.27 0.00	39.73 3.75 0.00	54.45 4.10 -8.71	94.31 8.16 -0.09	94.05 7.82 0.00	59.31 4.83 0.00	59.44 4.95 0.00	36.97 3.09 -1.41	31.35 2.67 0.00	24.50 2.14 0.00
NYPA_VERNON____GT2 24162	106.83 1.80 -87.31	14.16 1.23 -0.37	12.45 1.08 -0.01	10.52 0.88 0.00	10.09 0.82 0.00	12.72 1.04 0.00	12.41 1.07 -0.01	11.18 0.98 -0.01	13.49 1.23 0.00	20.38 1.85 0.00	22.71 1.96 0.00	27.82 2.32 0.00	61.67 5.19 0.00	33.36 2.77 0.00	36.08 3.13 0.00	39.57 3.59 0.00	47.72 3.86 -2.21	93.87 7.78 -0.02	93.76 7.53 0.00	59.19 4.71 0.00	59.20 4.71 0.00	35.78 2.94 -0.36	31.26 2.59 0.00	24.46 2.10 0.00
NYPA_VERNON____GT3 24163	106.83 1.80 -87.31	14.16 1.23 -0.37	12.45 1.08 -0.01	10.52 0.88 0.00	10.09 0.82 0.00	12.72 1.04 0.00	12.41 1.07 -0.01	11.18 0.98 -0.01	13.49 1.23 0.00	20.38 1.85 0.00	22.71 1.96 0.00	27.82 2.32 0.00	61.67 5.19 0.00	33.36 2.77 0.00	36.08 3.13 0.00	39.57 3.59 0.00	47.72 3.86 -2.21	93.87 7.78 -0.02	93.76 7.53 0.00	59.19 4.71 0.00	59.20 4.71 0.00	35.78 2.94 -0.36	31.26 2.59 0.00	24.46 2.10 0.00
NYPA__ASTORIA_CC1 323568	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
NYPA__ASTORIA_CC2 323569	19.49 1.77 0.00	13.77 1.21 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.08 0.81 0.00	12.71 1.03 0.00	12.40 1.05 -0.01	11.17 0.97 -0.01	13.47 1.21 0.00	20.35 1.83 0.00	22.67 1.92 0.00	27.76 2.26 0.00	61.52 5.04 0.00	33.29 2.71 0.00	36.00 3.05 0.00	39.48 3.50 0.00	45.39 3.75 0.00	93.63 7.57 0.00	93.56 7.33 0.00	59.04 4.56 0.00	59.07 4.58 0.00	35.35 2.87 0.00	31.19 2.52 0.00	24.41 2.06 0.00
NYPA__HOLTSVILL 23794	19.71 2.00 0.00	13.90 1.34 0.00	12.61 1.24 0.00	10.63 0.98 0.00	10.16 0.90 0.00	12.78 1.11 0.00	12.45 1.11 0.00	11.15 0.95 0.00	13.50 1.24 0.00	20.48 1.97 0.00	45.04 2.30 -21.98	39.26 2.77 -10.99	62.77 5.77 -0.53	38.86 3.18 -5.10	36.42 3.47 0.00	39.98 4.00 -0.01	46.13 4.34 -0.14	94.71 8.64 0.00	94.27 8.04 0.00	65.06 5.49 -5.09	69.12 5.39 -9.24	48.67 3.34 -12.85	32.07 2.74 -0.66	24.56 2.21 0.00
NYPA____HELLGATE_GT1 24158	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.04 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.35 1.83 0.00	22.71 1.96 0.00	27.83 2.33 0.00	61.60 5.12 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.68 7.62 0.00	93.60 7.38 0.00	59.00 4.52 0.00	59.04 4.55 0.00	35.43 2.95 0.00	31.28 2.61 0.00	24.46 2.10 0.00
NYPA____HELLGATE_GT2 24159	19.48 1.77 0.00	13.75 1.19 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.07 0.81 0.00	12.69 1.01 0.00	12.38 1.04 -0.01	11.16 0.96 -0.01	13.45 1.19 0.00	20.35 1.83 0.00	22.71 1.96 0.00	27.83 2.33 0.00	61.60 5.12 0.00	33.33 2.75 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.68 7.62 0.00	93.60 7.38 0.00	59.00 4.52 0.00	59.04 4.55 0.00	35.43 2.95 0.00	31.28 2.61 0.00	24.46 2.10 0.00
NYS_BARGE__HYD 23848	17.63 -0.09 0.00	12.49 -0.06 0.00	11.23 -0.14 0.00	9.48 -0.16 0.00	9.22 -0.04 0.00	11.74 0.07 0.00	11.41 0.07 0.00	10.12 -0.07 0.00	12.05 -0.20 0.00	18.33 -0.19 0.00	20.90 0.15 0.00	25.49 -0.02 0.00	56.17 -0.30 0.00	30.58 0.00 0.00	32.63 -0.32 0.00	35.37 -0.61 0.00	41.50 -0.14 0.00	85.05 -1.01 0.00	85.11 -1.12 0.00	53.83 -0.65 0.00	54.40 -0.09 0.00	32.28 -0.20 0.00	28.93 0.26 0.00	22.79 0.43 0.00
O.H_GEN_BRUCE 24063	17.54 -0.17 0.00	12.41 -0.14 0.00	11.17 -0.20 0.00	9.45 -0.19 0.00	9.17 -0.09 0.00	11.67 0.00 0.00	11.32 -0.02 0.00	10.08 -0.12 0.00	12.07 -0.19 0.00	18.36 -0.16 0.00	20.83 0.07 0.00	25.42 -0.08 0.00	56.08 -0.40 0.00	30.45 -0.13 0.00	32.56 -0.39 0.00	35.27 -0.70 0.00	41.34 -0.30 0.00	84.80 -1.27 0.00	84.81 -1.42 0.00	53.46 -1.02 0.00	54.02 -0.47 0.00	31.98 -0.50 0.00	28.67 0.00 0.00	22.49 0.14 0.00
OAK ORCHARD__HYD 24046	17.91 0.19 0.00	12.66 0.11 0.00	11.40 0.03 0.00	9.63 -0.01 0.00	9.32 0.06 0.00	11.85 0.17 0.00	11.50 0.16 0.00	10.27 0.07 0.00	12.33 0.07 0.00	18.81 0.28 0.00	21.34 0.58 0.00	26.20 0.70 0.00	58.00 1.53 0.00	31.53 0.95 0.00	33.77 0.81 0.00	36.70 0.72 0.00	42.77 1.13 0.00	87.93 1.86 0.00	88.03 1.80 0.00	55.70 1.22 0.00	55.98 1.49 0.00	33.13 0.65 0.00	29.38 0.71 0.00	22.94 0.59 0.00
OCC_CHEM__DRP 24175	17.40 -0.31 0.00	12.33 -0.22 0.00	11.09 -0.28 0.00	9.36 -0.28 0.00	9.10 -0.16 0.00	11.61 -0.07 0.00	11.26 -0.08 0.00	9.99 -0.21 0.00	11.91 -0.35 0.00	18.12 -0.40 0.00	20.63 -0.12 0.00	25.17 -0.34 0.00	55.36 -1.11 0.00	30.12 -0.47 0.00	32.10 -0.86 0.00	34.79 -1.19 0.00	40.83 -0.82 0.00	83.67 -2.39 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.59 -0.90 0.00	31.82 -0.66 0.00	28.54 -0.13 0.00	22.46 0.11 0.00
OLIN_CORP_DRP 24177	17.40 -0.31 0.00	12.34 -0.22 0.00	11.09 -0.28 0.00	9.37 -0.27 0.00	9.11 -0.15 0.00	11.61 -0.07 0.00	11.28 -0.06 0.00	10.01 -0.19 0.00	11.89 -0.37 0.00	18.04 -0.48 0.00	20.58 -0.18 0.00	25.06 -0.44 0.00	55.17 -1.30 0.00	30.05 -0.54 0.00	32.04 -0.92 0.00	34.72 -1.26 0.00	40.73 -0.92 0.00	83.44 -2.63 0.00	83.53 -2.70 0.00	52.84 -1.64 0.00	53.43 -1.06 0.00	31.76 -0.72 0.00	28.49 -0.18 0.00	22.49 0.13 0.00
OLIN_CORP_DSASP 323712	17.40 -0.31 0.00	12.33 -0.22 0.00	11.09 -0.28 0.00	9.36 -0.28 0.00	9.10 -0.16 0.00	11.61 -0.07 0.00	11.26 -0.08 0.00	9.99 -0.21 0.00	11.91 -0.35 0.00	18.12 -0.40 0.00	20.63 -0.12 0.00	25.17 -0.34 0.00	55.36 -1.11 0.00	30.12 -0.47 0.00	32.10 -0.86 0.00	34.79 -1.19 0.00	40.83 -0.82 0.00	83.67 -2.39 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.59 -0.90 0.00	31.82 -0.66 0.00	28.54 -0.13 0.00	22.46 0.11 0.00

ONEIDA_HERK_LFGE 323681	18.15 0.44 0.00	12.86 0.30 0.00	11.64 0.27 0.00	9.88 0.24 0.00	9.51 0.25 0.00	12.01 0.34 0.00	11.68 0.33 0.00	10.52 0.32 0.00	12.69 0.43 0.00	19.22 0.70 0.00	21.55 0.80 0.00	26.47 0.97 0.00	58.64 2.16 0.00	31.74 1.16 0.00	34.20 1.25 0.00	37.35 1.37 0.00	43.30 1.65 0.00	89.65 3.59 0.00	89.85 3.63 0.00	56.83 2.35 0.00	56.75 2.26 0.00	33.70 1.22 0.00	29.63 0.96 0.00	23.03 0.67 0.00
ONONDAGA_REF_OCCRA 23987	17.92 0.21 0.00	12.68 0.13 0.00	11.47 0.10 0.00	9.73 0.08 0.00	9.35 0.09 0.00	11.82 0.14 0.00	11.46 0.12 0.00	10.31 0.11 0.00	12.41 0.15 0.00	18.79 0.27 0.00	21.08 0.33 0.00	25.92 0.41 0.00	57.53 1.05 0.00	31.18 0.60 0.00	33.61 0.66 0.00	36.69 0.71 0.00	42.58 0.93 0.00	87.87 1.81 0.00	87.96 1.73 0.00	55.54 1.07 0.00	55.57 1.08 0.00	33.01 0.52 0.00	29.11 0.43 0.00	22.69 0.33 0.00
ONONDAGA___COGEN 23986	17.88 0.16 0.00	12.65 0.10 0.00	11.45 0.08 0.00	9.71 0.06 0.00	9.33 0.07 0.00	11.79 0.12 0.00	11.44 0.10 0.00	10.28 0.08 0.00	12.38 0.12 0.00	18.76 0.24 0.00	21.07 0.32 0.00	25.88 0.38 0.00	57.41 0.94 0.00	31.13 0.55 0.00	33.55 0.59 0.00	36.61 0.63 0.00	42.50 0.85 0.00	87.66 1.60 0.00	87.75 1.52 0.00	55.45 0.97 0.00	55.46 0.97 0.00	32.94 0.46 0.00	29.05 0.38 0.00	22.64 0.29 0.00
ONTARIO___LFGE 23819	18.22 0.50 0.00	12.87 0.32 0.00	11.62 0.25 0.00	9.84 0.19 0.00	9.50 0.24 0.00	12.05 0.38 0.00	11.71 0.37 0.00	10.49 0.30 0.00	12.67 0.41 0.00	19.32 0.80 0.00	21.85 1.10 0.00	26.78 1.27 0.00	59.45 2.98 0.00	32.25 1.67 0.00	34.69 1.74 0.00	37.74 1.76 0.00	44.02 2.37 0.00	90.48 4.42 0.00	90.49 4.26 0.00	57.08 2.60 0.00	57.33 2.84 0.00	33.83 1.35 0.00	29.95 1.28 0.00	23.25 0.89 0.00
ORANGEVILLE_WT_PWR 323706	17.85 0.14 0.00	12.63 0.08 0.00	11.40 0.03 0.00	9.63 -0.01 0.00	9.36 0.10 0.00	11.93 0.25 0.00	11.60 0.26 0.00	10.32 0.12 0.00	12.37 0.11 0.00	18.87 0.35 0.00	21.43 0.67 0.00	26.18 0.68 0.00	57.83 1.35 0.00	31.37 0.79 0.00	33.54 0.59 0.00	36.42 0.44 0.00	42.71 1.06 0.00	87.64 1.57 0.00	87.67 1.44 0.00	55.31 0.83 0.00	55.86 1.37 0.00	33.05 0.56 0.00	29.52 0.85 0.00	23.10 0.74 0.00
OSWEGATCHIE___HYD 24044	17.31 -0.40 0.00	12.25 -0.31 0.00	11.10 -0.27 0.00	9.43 -0.21 0.00	9.06 -0.19 0.00	11.45 -0.22 0.00	11.10 -0.24 0.00	10.00 -0.19 0.00	12.06 -0.19 0.00	18.30 -0.22 0.00	20.51 -0.24 0.00	25.19 -0.31 0.00	55.75 -0.72 0.00	30.18 -0.40 0.00	32.45 -0.50 0.00	35.35 -0.62 0.00	41.05 -0.60 0.00	85.00 -1.06 0.00	85.36 -0.87 0.00	54.01 -0.47 0.00	54.12 -0.36 0.00	32.14 -0.34 0.00	28.27 -0.40 0.00	21.95 -0.41 0.00
OSWEGO___5 23606	17.58 -0.14 0.00	12.45 -0.11 0.00	11.26 -0.11 0.00	9.55 -0.09 0.00	9.18 -0.08 0.00	11.59 -0.08 0.00	11.24 -0.10 0.00	10.11 -0.09 0.00	12.15 -0.11 0.00	18.39 -0.13 0.00	20.64 -0.11 0.00	25.36 -0.15 0.00	56.19 -0.28 0.00	30.46 -0.12 0.00	32.81 -0.14 0.00	35.81 -0.17 0.00	41.51 -0.13 0.00	85.71 -0.36 0.00	85.82 -0.41 0.00	54.21 -0.27 0.00	54.26 -0.23 0.00	32.27 -0.21 0.00	28.50 -0.18 0.00	22.21 -0.14 0.00
OSWEGO___6 23613	17.58 -0.14 0.00	12.45 -0.11 0.00	11.26 -0.11 0.00	9.55 -0.09 0.00	9.18 -0.08 0.00	11.59 -0.08 0.00	11.24 -0.10 0.00	10.11 -0.09 0.00	12.15 -0.11 0.00	18.39 -0.13 0.00	20.64 -0.11 0.00	25.36 -0.15 0.00	56.19 -0.28 0.00	30.46 -0.12 0.00	32.81 -0.14 0.00	35.81 -0.17 0.00	41.51 -0.13 0.00	85.71 -0.36 0.00	85.82 -0.41 0.00	54.21 -0.27 0.00	54.26 -0.23 0.00	32.27 -0.21 0.00	28.50 -0.18 0.00	22.21 -0.14 0.00
OUTOKUMPU-AB___DRP 24206	17.84 0.13 0.00	12.63 0.08 0.00	11.35 -0.02 0.00	9.59 -0.05 0.00	9.32 0.06 0.00	11.88 0.20 0.00	11.54 0.19 0.00	10.24 0.04 0.00	12.22 -0.03 0.00	18.61 0.09 0.00	21.21 0.45 0.00	25.88 0.37 0.00	57.04 0.57 0.00	31.04 0.46 0.00	33.13 0.18 0.00	35.93 -0.05 0.00	42.15 0.51 0.00	86.44 0.37 0.00	86.46 0.23 0.00	54.63 0.15 0.00	55.22 0.73 0.00	32.73 0.24 0.00	29.31 0.63 0.00	23.04 0.68 0.00
OXBOW___ 24026	17.68 -0.03 0.00	12.52 -0.04 0.00	11.25 -0.12 0.00	9.50 -0.14 0.00	9.23 -0.03 0.00	11.77 0.09 0.00	11.43 0.08 0.00	10.14 -0.05 0.00	12.10 -0.16 0.00	18.43 -0.09 0.00	20.99 0.23 0.00	25.61 0.10 0.00	56.42 -0.06 0.00	30.70 0.12 0.00	32.74 -0.21 0.00	35.50 -0.47 0.00	41.66 0.01 0.00	85.39 -0.67 0.00	85.46 -0.77 0.00	54.03 -0.45 0.00	54.61 0.12 0.00	32.39 -0.09 0.00	29.03 0.35 0.00	22.82 0.46 0.00
OXY_CHEM_DSASP 323612	17.40 -0.31 0.00	12.33 -0.22 0.00	11.09 -0.28 0.00	9.36 -0.28 0.00	9.10 -0.16 0.00	11.61 -0.07 0.00	11.26 -0.08 0.00	9.99 -0.21 0.00	11.91 -0.35 0.00	18.12 -0.40 0.00	20.63 -0.12 0.00	25.17 -0.34 0.00	55.36 -1.11 0.00	30.12 -0.47 0.00	32.10 -0.86 0.00	34.79 -1.19 0.00	40.83 -0.82 0.00	83.67 -2.39 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.59 -0.90 0.00	31.82 -0.66 0.00	28.54 -0.13 0.00	22.46 0.11 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	17.40 -0.31 0.00	12.33 -0.22 0.00	11.09 -0.28 0.00	9.36 -0.28 0.00	9.10 -0.16 0.00	11.61 -0.07 0.00	11.26 -0.08 0.00	9.99 -0.21 0.00	11.91 -0.35 0.00	18.12 -0.40 0.00	20.63 -0.12 0.00	25.17 -0.34 0.00	55.36 -1.11 0.00	30.12 -0.47 0.00	32.10 -0.86 0.00	34.79 -1.19 0.00	40.83 -0.82 0.00	83.67 -2.39 0.00	83.78 -2.45 0.00	53.00 -1.48 0.00	53.59 -0.90 0.00	31.82 -0.66 0.00	28.54 -0.13 0.00	22.46 0.11 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.49 1.78 0.00	13.76 1.20 0.00	12.44 1.06 -0.01	10.51 0.87 0.00	10.07 0.81 0.00	12.70 1.02 0.00	12.39 1.04 -0.01	11.17 0.96 -0.01	13.46 1.21 0.00	20.36 1.84 0.00	22.72 1.97 0.00	27.84 2.33 0.00	61.64 5.17 0.00	33.36 2.77 0.00	36.06 3.11 0.00	39.54 3.56 0.00	45.47 3.82 0.00	93.74 7.67 0.00	93.66 7.44 0.00	59.09 4.61 0.00	59.13 4.64 0.00	35.41 2.93 0.00	31.20 2.53 0.00	24.40 2.04 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.55 1.83 0.00	13.80 1.24 0.00	12.47 1.09 -0.01	10.53 0.89 0.00	10.10 0.83 0.00	12.73 1.04 0.00	12.42 1.07 -0.01	11.19 0.99 -0.01	13.50 1.24 0.00	20.42 1.90 0.00	22.81 2.06 0.00	27.96 2.46 0.00	61.96 5.49 0.00	33.55 2.96 0.00	36.27 3.32 0.00	39.77 3.79 0.00	45.72 4.08 0.00	94.33 8.26 0.00	94.24 8.01 0.00	59.45 4.97 0.00	59.49 5.00 0.00	35.62 3.13 0.00	31.36 2.68 0.00	24.48 2.12 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	18.09 0.38 0.00	12.79 0.23 0.00	11.51 0.13 0.00	9.73 0.09 0.00	9.44 0.18 0.00	12.02 0.34 0.00	11.67 0.33 0.00	10.39 0.19 0.00	12.47 0.21 0.00	19.01 0.49 0.00	21.60 0.85 0.00	26.36 0.86 0.00	58.32 1.85 0.00	31.68 1.10 0.00	33.93 0.98 0.00	36.76 0.79 0.00	43.12 1.48 0.00	88.39 2.33 0.00	88.26 2.04 0.00	55.53 1.05 0.00	56.15 1.66 0.00	33.15 0.67 0.00	29.70 1.03 0.00	23.24 0.89 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.50 1.79 0.00	13.77 1.22 0.00	12.43 1.06 0.00	10.51 0.87 0.00	10.07 0.81 0.00	12.70 1.02 0.00	12.38 1.04 0.00	11.14 0.95 0.00	13.46 1.20 0.00	20.38 1.86 0.00	22.80 2.05 0.00	27.97 2.47 0.00	62.14 5.66 0.00	33.67 3.09 0.00	36.45 3.50 0.00	39.96 3.98 0.00	45.98 4.33 0.00	94.93 8.86 0.00	94.94 8.71 0.00	60.00 5.52 0.00	59.96 5.47 0.00	35.75 3.27 0.00	31.47 2.80 0.00	24.56 2.21 0.00
PEEKSKILL____ 23653	19.27 1.56 0.00	13.61 1.06 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.55 0.88 0.00	12.24 0.89 0.00	11.01 0.82 0.00	13.29 1.03 0.00	20.08 1.56 0.00	22.44 1.69 0.00	27.52 2.02 0.00	61.12 4.65 0.00	33.12 2.54 0.00	35.87 2.91 0.00	39.31 3.34 0.00	45.19 3.54 0.00	93.23 7.16 0.00	93.20 6.98 0.00	58.90 4.42 0.00	58.86 4.37 0.00	35.13 2.64 0.00	30.94 2.26 0.00	24.18 1.83 0.00
PGE MADISON__WINDPWR 24146	18.58 0.87 0.00	13.09 0.54 0.00	11.84 0.47 0.00	10.11 0.46 0.00	9.85 0.59 0.00	12.60 0.92 0.00	12.29 0.95 0.00	11.05 0.85 0.00	13.38 1.12 0.00	20.42 1.90 0.00	22.92 2.17 0.00	28.16 2.65 0.00	62.51 6.03 0.00	33.89 3.31 0.00	36.51 3.56 0.00	39.81 3.83 0.00	46.24 4.60 0.00	95.36 9.29 0.00	95.33 9.10 0.00	60.22 5.74 0.00	60.11 5.62 0.00	35.50 3.02 0.00	31.21 2.54 0.00	24.33 1.97 0.00
PIERCEFIELD____HYD 23852	16.70 -1.01 0.00	11.82 -0.74 0.00	10.72 -0.65 0.00	9.10 -0.54 0.00	8.73 -0.53 0.00	11.03 -0.65 0.00	10.66 -0.68 0.00	9.60 -0.59 0.00	11.57 -0.69 0.00	17.51 -1.01 0.00	19.61 -1.15 0.00	24.16 -1.34 0.00	53.47 -3.00 0.00	28.94 -1.64 0.00	31.05 -1.90 0.00	33.83 -2.15 0.00	39.30 -2.34 0.00	81.47 -4.60 0.00	81.96 -4.27 0.00	51.85 -2.63 0.00	51.95 -2.54 0.00	30.89 -1.60 0.00	27.21 -1.46 0.00	21.15 -1.20 0.00
PINELAWN_CC_1 323563	19.70 1.99 0.00	13.89 1.34 0.00	12.59 1.23 0.00	10.61 0.97 0.00	10.16 0.90 0.00	12.79 1.12 0.00	12.46 1.12 0.00	11.22 1.02 0.00	13.56 1.31 0.00	20.57 2.05 0.00	45.12 2.39 -21.98	39.29 2.79 -10.99	62.50 5.49 -0.53	38.69 3.00 -5.10	36.33 3.38 0.00	39.90 3.92 -0.01	46.06 4.27 -0.14	94.64 8.58 0.00	94.24 8.02 0.00	64.98 5.41 -5.09	69.20 5.48 -9.24	48.98 3.65 -12.85	32.35 3.02 -0.66	24.78 2.42 0.00
PJM_GEN_HTP_PROXY 323702	19.42 1.71 0.00	13.71 1.16 0.00	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.97 0.00	12.34 1.00 0.00	11.12 0.92 0.00	13.42 1.16 0.00	20.30 1.78 0.00	22.65 1.90 0.00	27.76 2.26 0.00	61.63 5.15 0.00	33.36 2.78 0.00	36.10 3.15 0.00	39.59 3.62 0.00	45.53 3.88 0.00	93.93 7.87 0.00	93.87 7.65 0.00	59.31 4.83 0.00	70.12 4.81 -10.82	35.41 2.92 0.00	31.21 2.54 0.00	24.40 2.05 0.00
PJM_GEN_KEystone 24065	18.43 0.72 0.00	13.02 0.46 0.00	11.74 0.37 0.00	9.94 0.30 0.00	9.58 0.32 0.00	12.13 0.46 0.00	11.79 0.45 0.00	10.56 0.36 0.00	12.72 0.47 0.00	19.30 0.78 0.00	21.71 0.96 0.00	26.52 1.02 0.00	58.82 2.35 0.00	31.90 1.32 0.00	34.42 1.47 0.00	37.48 1.50 0.00	43.48 1.83 0.00	89.42 3.35 0.00	89.31 3.08 0.00	56.20 1.72 0.00	67.28 1.97 -10.82	33.48 1.00 0.00	29.75 1.07 0.00	23.24 0.88 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.49 1.78 0.00	13.76 1.20 0.00	12.47 1.10 0.00	10.51 0.87 0.00	10.07 0.81 0.00	12.68 1.00 0.00	12.35 1.01 0.00	11.12 0.93 0.00	13.43 1.17 0.00	20.33 1.81 0.00	34.64 2.08 -11.80	33.90 2.50 -5.90	61.99 5.23 -0.29	36.24 2.91 -2.74	36.24 3.29 0.00	39.78 3.81 0.00	45.86 4.14 -0.08	94.35 8.28 0.00	93.91 7.68 0.00	62.36 5.15 -2.73	75.36 5.09 -15.78	42.54 3.16 -6.90	31.64 2.62 -0.35	24.50 2.14 0.00
PJM_GEN_VFT_PROXY 323633	19.32 1.60 0.00	13.64 1.09 0.00	12.32 0.95 0.00	10.42 0.78 0.00	9.99 0.73 0.00	12.59 0.92 0.00	12.29 0.95 0.00	11.07 0.88 0.00	13.37 1.11 0.00	20.22 1.70 0.00	22.56 1.81 0.00	27.63 2.13 0.00	61.36 4.89 0.00	32.63 2.56 0.52	35.84 2.89 0.00	39.36 3.38 0.00	45.26 3.62 0.00	93.37 7.31 0.00	93.21 6.99 0.00	58.89 4.41 0.00	69.80 4.49 -10.82	35.21 2.73 0.00	31.03 2.35 0.00	24.26 1.91 0.00
PLEASANTVLY__LBMP 24000	19.24 1.52 0.00	13.60 1.04 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.55 0.88 0.00	12.23 0.89 0.00	11.01 0.81 0.00	13.27 1.02 0.00	20.05 1.53 0.00	22.41 1.66 0.00	27.49 1.99 0.00	60.99 4.52 0.00	33.03 2.45 0.00	35.74 2.79 0.00	39.15 3.18 0.00	45.02 3.37 0.00	92.97 6.91 0.00	92.94 6.72 0.00	58.72 4.24 0.00	58.66 4.17 0.00	35.04 2.56 0.00	30.89 2.22 0.00	24.14 1.78 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.36 1.65 0.00	13.67 1.12 0.00	12.35 0.98 0.00	10.44 0.80 0.00	10.01 0.75 0.00	12.62 0.94 0.00	12.30 0.96 0.00	11.07 0.88 0.00	13.36 1.10 0.00	20.19 1.67 0.00	22.56 1.82 0.00	27.68 2.17 0.00	61.43 4.95 0.00	33.28 2.70 0.00	36.02 3.07 0.00	39.49 3.51 0.00	45.41 3.77 0.00	93.71 7.64 0.00	93.67 7.44 0.00	59.20 4.72 0.00	59.17 4.68 0.00	35.33 2.85 0.00	31.12 2.45 0.00	24.32 1.97 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.37 1.66 0.00	13.69 1.14 0.00	12.37 1.00 0.00	10.47 0.82 0.00	10.04 0.77 0.00	12.65 0.97 0.00	12.32 0.98 0.00	11.08 0.89 0.00	13.38 1.12 0.00	20.24 1.72 0.00	22.65 1.89 0.00	27.79 2.28 0.00	61.69 5.22 0.00	33.41 2.82 0.00	36.16 3.21 0.00	39.61 3.63 0.00	45.57 3.92 0.00	94.12 8.06 0.00	94.10 7.88 0.00	59.48 5.00 0.00	59.38 4.89 0.00	35.43 2.95 0.00	31.21 2.54 0.00	24.36 2.00 0.00
POLETTI____ 23519	19.42 1.71 0.00	13.71 1.16 0.00	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.98 0.00	12.35 1.01 0.00	11.12 0.93 0.00	13.43 1.17 0.00	20.31 1.79 0.00	22.66 1.90 0.00	27.77 2.26 0.00	61.62 5.14 0.00	33.35 2.76 0.00	36.09 3.14 0.00	39.58 3.61 0.00	45.49 3.85 0.00	93.85 7.78 0.00	93.79 7.57 0.00	59.26 4.78 0.00	59.26 4.77 0.00	35.39 2.90 0.00	31.20 2.53 0.00	24.40 2.04 0.00
PORT_JEFF_3 23555	19.77 2.06 0.00	13.94 1.38 0.00	12.64 1.27 0.00	10.66 1.02 0.00	10.19 0.93 0.00	12.82 1.14 0.00	12.49 1.15 0.00	11.19 0.99 0.00	13.54 1.29 0.00	20.53 2.01 0.00	45.10 2.36 -21.98	39.32 2.83 -10.99	62.81 5.81 -0.53	38.89 3.20 -5.10	36.36 3.41 0.00	39.89 3.91 -0.01	46.02 4.23 -0.14	94.41 8.34 0.00	94.00 7.77 0.00	64.90 5.33 -5.09	68.95 5.23 -9.24	48.64 3.31 -12.85	32.07 2.74 -0.66	24.58 2.22 0.00
PORT_JEFF_4 23616	19.77 2.06 0.00	13.94 1.38 0.00	12.64 1.27 0.00	10.66 1.02 0.00	10.19 0.93 0.00	12.82 1.14 0.00	12.49 1.15 0.00	11.19 0.99 0.00	13.54 1.29 0.00	20.53 2.01 0.00	45.10 2.36 -21.98	39.32 2.83 -10.99	62.81 5.81 -0.53	38.89 3.20 -5.10	36.36 3.41 0.00	39.89 3.91 -0.01	46.02 4.23 -0.14	94.41 8.34 0.00	94.00 7.77 0.00	64.90 5.33 -5.09	68.95 5.23 -9.24	48.64 3.31 -12.85	32.07 2.74 -0.66	24.58 2.22 0.00

PORT_JEFF_IC 23713	19.82 2.11 0.00	13.97 1.42 0.00	12.67 1.30 0.00	10.68 1.04 0.00	10.22 0.96 0.00	12.85 1.18 0.00	12.52 1.18 0.00	11.21 1.01 0.00	13.58 1.32 0.00	20.59 2.07 0.00	45.17 2.43 -21.98	39.42 2.93 -10.99	63.08 6.08 -0.53	39.03 3.34 -5.10	36.39 3.44 0.00	39.93 3.95 -0.01	46.09 4.30 -0.14	94.55 8.49 0.00	94.13 7.90 0.00	64.99 5.42 -5.09	69.08 5.35 -9.24	48.82 3.49 -12.85	32.21 2.88 -0.66	24.66 2.31 0.00
PPL PILGRIM_ST_GT1 24216	19.79 2.08 0.00	13.96 1.40 0.00	12.66 1.29 0.00	10.67 1.03 0.00	10.20 0.94 0.00	12.85 1.17 0.00	12.51 1.17 0.00	11.25 1.05 0.00	13.60 1.35 0.00	20.64 2.12 0.00	45.23 2.49 -21.98	39.47 2.98 -10.99	63.13 6.13 -0.53	38.94 3.25 -5.10	36.46 3.51 0.00	40.06 4.08 -0.01	46.21 4.42 -0.14	94.96 8.90 0.00	94.57 8.35 0.00	65.24 5.67 -5.09	69.34 5.61 -9.24	48.91 3.58 -12.85	32.42 3.09 -0.66	24.83 2.47 0.00
PPL PILGRIM_ST_GT2 24217	19.79 2.08 0.00	13.96 1.40 0.00	12.66 1.29 0.00	10.67 1.03 0.00	10.20 0.94 0.00	12.85 1.17 0.00	12.51 1.17 0.00	11.25 1.05 0.00	13.60 1.35 0.00	20.64 2.12 0.00	45.23 2.49 -21.98	39.47 2.98 -10.99	63.13 6.13 -0.53	38.94 3.25 -5.10	36.46 3.51 0.00	40.06 4.08 -0.01	46.21 4.42 -0.14	94.96 8.90 0.00	94.57 8.35 0.00	65.24 5.67 -5.09	69.34 5.61 -9.24	48.91 3.58 -12.85	32.42 3.09 -0.66	24.83 2.47 0.00
PPL_SHRM_GT3 24213	19.79 2.07 0.00	13.94 1.39 0.00	12.64 1.27 0.00	10.66 1.02 0.00	10.19 0.93 0.00	12.81 1.13 0.00	12.47 1.13 0.00	11.04 0.85 0.00	13.40 1.14 0.00	20.37 1.85 0.00	44.94 2.20 -21.98	39.17 2.68 -10.99	62.66 5.65 -0.53	38.82 3.13 -5.10	36.38 3.43 0.00	39.96 3.98 -0.01	46.11 4.32 -0.14	94.65 8.59 0.00	94.24 8.02 0.00	65.07 5.51 -5.09	69.06 5.33 -9.24	48.58 3.25 -12.85	31.94 2.61 -0.66	24.41 2.05 0.00
PPL_SHRM_GT4 24214	19.79 2.07 0.00	13.94 1.39 0.00	12.64 1.27 0.00	10.66 1.02 0.00	10.19 0.93 0.00	12.81 1.13 0.00	12.47 1.13 0.00	11.04 0.85 0.00	13.40 1.14 0.00	20.37 1.85 0.00	44.94 2.20 -21.98	39.17 2.68 -10.99	62.66 5.65 -0.53	38.82 3.13 -5.10	36.38 3.43 0.00	39.96 3.98 -0.01	46.11 4.32 -0.14	94.65 8.59 0.00	94.24 8.02 0.00	65.07 5.51 -5.09	69.06 5.33 -9.24	48.58 3.25 -12.85	31.94 2.61 -0.66	24.41 2.05 0.00
PROJECT___ORANGE 1 24174	17.87 0.15 0.00	12.64 0.08 0.00	11.43 0.07 0.00	9.70 0.06 0.00	9.32 0.06 0.00	11.78 0.10 0.00	11.43 0.09 0.00	10.27 0.07 0.00	12.36 0.10 0.00	18.70 0.17 0.00	20.97 0.21 0.00	25.78 0.27 0.00	57.20 0.72 0.00	31.01 0.42 0.00	33.41 0.46 0.00	36.46 0.48 0.00	42.32 0.68 0.00	87.30 1.23 0.00	87.39 1.16 0.00	55.19 0.71 0.00	55.22 0.73 0.00	32.80 0.31 0.00	28.94 0.27 0.00	22.59 0.23 0.00
PROJECT___ORANGE 2 24166	17.87 0.15 0.00	12.64 0.08 0.00	11.43 0.07 0.00	9.70 0.06 0.00	9.32 0.06 0.00	11.78 0.10 0.00	11.43 0.09 0.00	10.27 0.07 0.00	12.36 0.10 0.00	18.70 0.17 0.00	20.97 0.21 0.00	25.78 0.27 0.00	57.20 0.72 0.00	31.01 0.42 0.00	33.41 0.46 0.00	36.46 0.48 0.00	42.32 0.68 0.00	87.30 1.23 0.00	87.39 1.16 0.00	55.19 0.71 0.00	55.22 0.73 0.00	32.80 0.31 0.00	28.94 0.27 0.00	22.59 0.23 0.00
PYRITES___HYD 24023	16.92 -0.80 0.00	11.97 -0.58 0.00	10.86 -0.51 0.00	9.22 -0.43 0.00	8.84 -0.42 0.00	11.17 -0.50 0.00	10.81 -0.53 0.00	9.75 -0.45 0.00	11.75 -0.51 0.00	17.80 -0.72 0.00	19.94 -0.81 0.00	24.58 -0.93 0.00	54.38 -2.09 0.00	29.44 -1.14 0.00	31.59 -1.37 0.00	34.41 -1.57 0.00	39.99 -1.65 0.00	82.90 -3.16 0.00	83.40 -2.83 0.00	52.77 -1.71 0.00	52.86 -1.63 0.00	31.37 -1.12 0.00	27.62 -1.05 0.00	21.46 -0.90 0.00
RAMAPO___LBMP 323565	19.27 1.56 0.00	13.61 1.05 0.00	12.28 0.91 0.00	10.38 0.74 0.00	9.95 0.69 0.00	12.55 0.87 0.00	12.23 0.89 0.00	11.00 0.80 0.00	13.27 1.01 0.00	20.04 1.53 0.00	22.41 1.65 0.00	27.47 1.97 0.00	61.04 4.57 0.00	33.11 2.52 0.00	35.87 2.92 0.00	39.31 3.34 0.00	45.17 3.53 0.00	93.18 7.12 0.00	93.17 6.94 0.00	58.86 4.38 0.00	58.81 4.32 0.00	35.08 2.60 0.00	30.88 2.21 0.00	24.14 1.79 0.00
RANKINE____ 23646	17.95 0.24 0.00	12.70 0.15 0.00	11.43 0.06 0.00	9.65 0.01 0.00	9.37 0.11 0.00	11.95 0.27 0.00	11.60 0.26 0.00	10.32 0.12 0.00	12.35 0.09 0.00	18.82 0.30 0.00	21.40 0.65 0.00	26.14 0.63 0.00	57.69 1.22 0.00	31.35 0.76 0.00	33.50 0.54 0.00	36.33 0.35 0.00	42.62 0.97 0.00	87.39 1.32 0.00	87.39 1.16 0.00	55.15 0.67 0.00	55.75 1.26 0.00	32.98 0.50 0.00	29.53 0.86 0.00	23.15 0.79 0.00
RAVENSWOOD_GT2_1 24244	19.43 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.52 5.05 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.73 7.67 0.00	93.67 7.44 0.00	59.06 4.59 0.00	59.08 4.59 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT2_2 24245	19.43 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.52 5.05 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.73 7.67 0.00	93.67 7.44 0.00	59.06 4.59 0.00	59.08 4.59 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT2_3 24246	19.44 1.73 0.00	13.73 1.18 0.00	12.39 1.03 0.00	10.48 0.84 0.00	10.04 0.78 0.00	12.67 0.99 0.00	12.36 1.02 0.00	11.13 0.93 0.00	13.44 1.18 0.00	20.31 1.80 0.00	22.65 1.90 0.00	27.75 2.25 0.00	61.60 5.12 0.00	33.34 2.76 0.00	36.07 3.13 0.00	39.57 3.59 0.00	45.47 3.83 0.00	93.72 7.66 0.00	93.54 7.31 0.00	59.24 4.76 0.00	59.25 4.76 0.00	35.39 2.91 0.00	31.21 2.54 0.00	24.42 2.07 0.00
RAVENSWOOD_GT2_4 24247	19.44 1.73 0.00	13.73 1.18 0.00	12.39 1.03 0.00	10.48 0.84 0.00	10.04 0.78 0.00	12.67 0.99 0.00	12.36 1.02 0.00	11.13 0.93 0.00	13.44 1.18 0.00	20.31 1.80 0.00	22.65 1.90 0.00	27.75 2.25 0.00	61.60 5.12 0.00	33.34 2.76 0.00	36.07 3.13 0.00	39.57 3.59 0.00	45.47 3.83 0.00	93.72 7.66 0.00	93.54 7.31 0.00	59.24 4.76 0.00	59.25 4.76 0.00	35.39 2.91 0.00	31.21 2.54 0.00	24.42 2.07 0.00
RAVENSWOOD_GT3_1 24248	19.43 1.71 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.52 5.05 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.40 3.76 0.00	93.63 7.56 0.00	93.48 7.25 0.00	59.18 4.70 0.00	59.17 4.69 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00

RAVENSWOOD_GT3_2 24249	19.43 1.71 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.52 5.05 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.40 3.76 0.00	93.63 7.56 0.00	93.48 7.25 0.00	59.18 4.70 0.00	59.17 4.69 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT3_3 24250	19.43 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.54 5.06 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.76 7.69 0.00	93.62 7.40 0.00	59.18 4.70 0.00	59.17 4.69 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT3_4 24251	19.43 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.54 5.06 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.76 7.69 0.00	93.62 7.40 0.00	59.18 4.70 0.00	59.17 4.69 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT_1 23729	106.83 1.80 -87.31	14.16 1.23 -0.37	12.45 1.08 -0.01	10.52 0.88 0.00	10.09 0.82 0.00	12.72 1.04 0.00	12.41 1.07 -0.01	11.18 0.98 -0.01	13.49 1.23 0.00	20.38 1.85 0.00	22.71 1.96 0.00	27.82 2.32 0.00	61.67 5.19 0.00	33.36 2.77 0.00	36.08 3.13 0.00	39.57 3.59 0.00	47.72 3.86 -2.21	93.87 7.78 -0.02	93.76 7.53 0.00	59.19 4.71 0.00	59.20 4.71 0.00	35.78 2.94 -0.36	31.26 2.59 0.00	24.46 2.10 0.00
RAVENSWOOD_GT_10 24258	29.49 1.70 -10.07	13.76 1.16 -0.04	12.38 1.01 0.00	10.47 0.83 0.00	10.04 0.77 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.42 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.39 4.92 0.00	33.31 2.73 0.00	36.04 3.08 0.00	39.52 3.55 0.00	45.70 3.80 -0.25	93.28 7.21 0.00	93.59 7.36 0.00	59.18 4.70 0.00	59.19 4.70 0.00	35.39 2.87 -0.04	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT_11 24259	29.49 1.70 -10.07	13.76 1.16 -0.04	12.38 1.01 0.00	10.47 0.83 0.00	10.04 0.77 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.42 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.39 4.92 0.00	33.31 2.73 0.00	36.04 3.08 0.00	39.52 3.55 0.00	45.70 3.80 -0.25	93.28 7.21 0.00	93.59 7.36 0.00	59.18 4.70 0.00	59.19 4.70 0.00	35.39 2.87 -0.04	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT_4 24252	85.91 1.71 -66.49	13.99 1.16 -0.28	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.97 0.00	12.34 1.00 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.63 1.88 0.00	27.73 2.23 0.00	61.55 5.08 0.00	33.32 2.74 0.00	36.06 3.11 0.00	39.55 3.57 0.00	47.15 3.83 -1.68	93.80 7.72 -0.02	93.72 7.49 0.00	59.23 4.75 0.00	59.23 4.74 0.00	35.64 2.89 -0.27	31.19 2.52 0.00	24.41 2.05 0.00
RAVENSWOOD_GT_5 24254	85.91 1.71 -66.49	13.99 1.16 -0.28	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.97 0.00	12.34 1.00 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.63 1.88 0.00	27.73 2.23 0.00	61.55 5.08 0.00	33.32 2.74 0.00	36.06 3.11 0.00	39.55 3.57 0.00	47.15 3.83 -1.68	93.80 7.72 -0.02	93.72 7.49 0.00	59.23 4.75 0.00	59.23 4.74 0.00	35.64 2.89 -0.27	31.19 2.52 0.00	24.41 2.05 0.00
RAVENSWOOD_GT_6 24253	85.91 1.71 -66.49	13.99 1.16 -0.28	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.97 0.00	12.34 1.00 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.63 1.88 0.00	27.73 2.23 0.00	61.55 5.08 0.00	33.32 2.74 0.00	36.06 3.11 0.00	39.55 3.57 0.00	47.15 3.83 -1.68	93.80 7.72 -0.02	93.72 7.49 0.00	59.23 4.75 0.00	59.23 4.74 0.00	35.64 2.89 -0.27	31.19 2.52 0.00	24.41 2.05 0.00
RAVENSWOOD_GT_7 24255	85.91 1.71 -66.49	13.99 1.16 -0.28	12.38 1.01 0.00	10.47 0.83 0.00	10.03 0.77 0.00	12.65 0.97 0.00	12.34 1.00 0.00	11.11 0.92 0.00	13.42 1.16 0.00	20.29 1.77 0.00	22.63 1.88 0.00	27.73 2.23 0.00	61.55 5.08 0.00	33.32 2.74 0.00	36.06 3.11 0.00	39.55 3.57 0.00	47.15 3.83 -1.68	93.80 7.72 -0.02	93.72 7.49 0.00	59.23 4.75 0.00	59.23 4.74 0.00	35.64 2.89 -0.27	31.19 2.52 0.00	24.41 2.05 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.49 1.70 -10.07	13.76 1.16 -0.04	12.38 1.01 0.00	10.47 0.83 0.00	10.04 0.77 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.42 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.39 4.92 0.00	33.31 2.73 0.00	36.04 3.08 0.00	39.52 3.55 0.00	45.70 3.80 -0.25	93.28 7.21 0.00	93.59 7.36 0.00	59.18 4.70 0.00	59.19 4.70 0.00	35.39 2.87 -0.04	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD_GT_9 24257	29.49 1.70 -10.07	13.76 1.16 -0.04	12.38 1.01 0.00	10.47 0.83 0.00	10.04 0.77 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.42 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.39 4.92 0.00	33.31 2.73 0.00	36.04 3.08 0.00	39.52 3.55 0.00	45.70 3.80 -0.25	93.28 7.21 0.00	93.59 7.36 0.00	59.18 4.70 0.00	59.19 4.70 0.00	35.39 2.87 -0.04	31.18 2.51 0.00	24.40 2.05 0.00
RAVENSWOOD___1 23533	-66.51 1.77 85.99	13.40 1.21 0.36	12.43 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.70 1.02 0.00	12.39 1.05 -0.01	11.16 0.96 -0.01	13.46 1.20 0.00	20.33 1.81 0.00	22.66 1.91 0.00	27.75 2.24 0.00	61.51 5.04 0.00	33.30 2.72 0.00	36.01 3.06 0.00	39.48 3.51 0.00	43.22 3.76 2.18	93.65 7.61 0.02	93.59 7.36 0.00	59.08 4.60 0.00	59.10 4.61 0.00	35.00 2.87 0.35	31.19 2.52 0.00	24.41 2.06 0.00
RAVENSWOOD___2 23534	19.45 1.74 0.00	13.74 1.19 0.00	12.42 1.04 -0.01	10.49 0.85 0.00	10.06 0.79 0.00	12.68 1.00 0.00	12.38 1.03 -0.01	11.15 0.94 -0.01	13.44 1.18 0.00	20.23 1.71 0.00	22.50 1.75 0.00	27.56 2.06 0.00	61.07 4.60 0.00	33.05 2.47 0.00	35.76 2.81 0.00	39.21 3.24 0.00	45.09 3.44 0.00	93.00 6.94 0.00	92.94 6.71 0.00	58.65 4.17 0.00	58.65 4.16 0.00	35.11 2.63 0.00	31.01 2.34 0.00	24.31 1.95 0.00
RAVENSWOOD___3 23535	19.43 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.47 0.83 0.00	10.04 0.78 0.00	12.66 0.98 0.00	12.35 1.01 0.00	11.12 0.92 0.00	13.43 1.17 0.00	20.30 1.78 0.00	22.63 1.88 0.00	27.73 2.22 0.00	61.54 5.06 0.00	33.31 2.72 0.00	36.03 3.08 0.00	39.52 3.54 0.00	45.44 3.80 0.00	93.76 7.69 0.00	93.67 7.45 0.00	59.18 4.70 0.00	59.17 4.69 0.00	35.35 2.87 0.00	31.18 2.51 0.00	24.40 2.05 0.00

RAVENSWOOD___4 23820	-66.51 1.77 85.99	13.40 1.21 0.36	12.43 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.70 1.02 0.00	12.39 1.05 -0.01	11.16 0.96 -0.01	13.46 1.20 0.00	20.33 1.81 0.00	22.66 1.91 0.00	27.75 2.24 0.00	61.51 5.04 0.00	33.30 2.72 0.00	36.01 3.06 0.00	39.48 3.51 0.00	43.22 3.76 2.18	93.65 7.61 0.02	93.59 7.36 0.00	59.08 4.60 0.00	59.10 4.61 0.00	35.00 2.87 0.35	31.19 2.52 0.00	24.41 2.06 0.00
RCPI_TRUST___DRP 24196	19.44 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.48 0.83 0.00	10.04 0.78 0.00	12.66 0.99 0.00	12.35 1.01 0.00	11.13 0.93 0.00	13.44 1.18 0.00	20.31 1.80 0.00	22.67 1.92 0.00	27.80 2.29 0.00	61.68 5.21 0.00	33.41 2.82 0.00	36.15 3.20 0.00	39.65 3.67 0.00	45.58 3.93 0.00	94.02 7.96 0.00	93.97 7.74 0.00	59.38 4.90 0.00	59.36 4.88 0.00	35.44 2.96 0.00	31.24 2.56 0.00	24.43 2.07 0.00
RENSSELAER___COGEN 23796	18.57 0.85 0.00	13.21 0.66 0.00	11.98 0.61 0.00	10.14 0.50 0.00	9.74 0.48 0.00	12.26 0.58 0.00	11.91 0.57 0.00	10.70 0.51 0.00	12.86 0.60 0.00	19.28 0.76 0.00	21.54 0.80 0.00	26.46 0.96 0.00	58.45 1.98 0.00	31.61 1.03 0.00	34.10 1.15 0.00	37.28 1.30 0.00	42.91 1.27 0.00	88.84 2.77 0.00	88.92 2.69 0.00	56.26 1.78 0.00	56.13 1.64 0.00	33.59 1.11 0.00	29.62 0.94 0.00	23.08 0.73 0.00
REVERE_CPPR_DRP 24186	18.30 0.59 0.00	12.95 0.40 0.00	11.72 0.35 0.00	9.95 0.30 0.00	9.58 0.32 0.00	12.11 0.43 0.00	11.77 0.43 0.00	10.59 0.40 0.00	12.78 0.52 0.00	19.38 0.86 0.00	21.74 0.99 0.00	26.75 1.24 0.00	59.33 2.85 0.00	32.13 1.55 0.00	34.65 1.70 0.00	37.82 1.85 0.00	43.89 2.25 0.00	90.80 4.73 0.00	90.95 4.73 0.00	57.50 3.02 0.00	57.42 2.93 0.00	34.07 1.59 0.00	29.96 1.29 0.00	23.27 0.92 0.00
RIVERBAY____ 323610	19.55 1.83 0.00	13.80 1.24 0.00	12.47 1.09 -0.01	10.53 0.89 0.00	10.10 0.83 0.00	12.73 1.04 0.00	12.42 1.07 -0.01	11.19 0.99 -0.01	13.50 1.24 0.00	20.42 1.90 0.00	22.81 2.06 0.00	27.96 2.46 0.00	61.96 5.49 0.00	33.55 2.96 0.00	36.27 3.32 0.00	39.77 3.79 0.00	45.72 4.08 0.00	94.33 8.26 0.00	94.24 8.01 0.00	59.45 4.97 0.00	59.49 5.00 0.00	35.62 3.13 0.00	31.36 2.68 0.00	24.48 2.12 0.00
ROCHESTER_9_IC 23652	17.98 0.27 0.00	12.71 0.16 0.00	11.44 0.07 0.00	9.67 0.03 0.00	9.36 0.09 0.00	11.90 0.22 0.00	11.55 0.21 0.00	10.30 0.11 0.00	12.38 0.12 0.00	18.89 0.37 0.00	21.44 0.69 0.00	26.33 0.83 0.00	58.32 1.85 0.00	31.70 1.12 0.00	33.94 0.99 0.00	36.90 0.93 0.00	43.01 1.37 0.00	88.40 2.33 0.00	88.49 2.27 0.00	56.01 1.53 0.00	56.29 1.80 0.00	33.30 0.82 0.00	29.53 0.85 0.00	23.05 0.69 0.00
ROSETON___1 23587	19.20 1.49 0.00	13.57 1.02 0.00	12.26 0.89 0.00	10.37 0.73 0.00	9.95 0.68 0.00	12.54 0.86 0.00	12.21 0.87 0.00	10.98 0.79 0.00	13.24 0.99 0.00	20.01 1.50 0.00	22.37 1.62 0.00	27.44 1.93 0.00	60.90 4.43 0.00	32.98 2.40 0.00	35.69 2.74 0.00	39.11 3.13 0.00	44.97 3.33 0.00	92.85 6.78 0.00	92.81 6.59 0.00	58.63 4.15 0.00	58.58 4.09 0.00	34.99 2.50 0.00	30.84 2.16 0.00	24.09 1.74 0.00
ROSETON___2 23588	19.20 1.49 0.00	13.57 1.02 0.00	12.26 0.89 0.00	10.37 0.73 0.00	9.95 0.68 0.00	12.54 0.86 0.00	12.21 0.87 0.00	10.98 0.79 0.00	13.24 0.99 0.00	20.01 1.50 0.00	22.37 1.62 0.00	27.44 1.93 0.00	60.90 4.43 0.00	32.98 2.40 0.00	35.69 2.74 0.00	39.11 3.13 0.00	44.97 3.33 0.00	92.85 6.78 0.00	92.81 6.59 0.00	58.63 4.15 0.00	58.58 4.09 0.00	34.99 2.50 0.00	30.84 2.16 0.00	24.09 1.74 0.00
RUSSELL___1 23602	18.14 0.42 0.00	12.82 0.27 0.00	11.53 0.16 0.00	9.74 0.10 0.00	9.43 0.17 0.00	11.99 0.31 0.00	11.64 0.30 0.00	10.39 0.19 0.00	12.49 0.23 0.00	19.07 0.55 0.00	21.66 0.91 0.00	26.62 1.12 0.00	58.99 2.51 0.00	32.08 1.50 0.00	34.36 1.41 0.00	37.34 1.37 0.00	43.53 1.88 0.00	89.47 3.41 0.00	89.56 3.33 0.00	56.69 2.21 0.00	56.96 2.47 0.00	33.68 1.20 0.00	29.84 1.17 0.00	23.27 0.92 0.00
RUSSELL___2 23532	18.14 0.42 0.00	12.82 0.27 0.00	11.53 0.16 0.00	9.74 0.10 0.00	9.43 0.17 0.00	11.99 0.31 0.00	11.64 0.30 0.00	10.39 0.19 0.00	12.49 0.23 0.00	19.07 0.55 0.00	21.66 0.91 0.00	26.62 1.12 0.00	58.99 2.51 0.00	32.08 1.50 0.00	34.36 1.41 0.00	37.34 1.37 0.00	43.53 1.88 0.00	89.47 3.41 0.00	89.56 3.33 0.00	56.69 2.21 0.00	56.96 2.47 0.00	33.68 1.20 0.00	29.84 1.17 0.00	23.27 0.92 0.00
RUSSELL___3 23549	18.14 0.42 0.00	12.82 0.27 0.00	11.53 0.16 0.00	9.74 0.10 0.00	9.43 0.17 0.00	11.99 0.31 0.00	11.64 0.30 0.00	10.39 0.19 0.00	12.49 0.23 0.00	19.07 0.55 0.00	21.66 0.91 0.00	26.62 1.12 0.00	58.99 2.51 0.00	32.08 1.50 0.00	34.36 1.41 0.00	37.34 1.37 0.00	43.53 1.88 0.00	89.47 3.41 0.00	89.56 3.33 0.00	56.69 2.21 0.00	56.96 2.47 0.00	33.68 1.20 0.00	29.84 1.17 0.00	23.27 0.92 0.00
RUSSELL___4 23556	18.14 0.42 0.00	12.82 0.27 0.00	11.53 0.16 0.00	9.74 0.10 0.00	9.43 0.17 0.00	11.99 0.31 0.00	11.64 0.30 0.00	10.39 0.19 0.00	12.49 0.23 0.00	19.07 0.55 0.00	21.66 0.91 0.00	26.62 1.12 0.00	58.99 2.51 0.00	32.08 1.50 0.00	34.36 1.41 0.00	37.34 1.37 0.00	43.53 1.88 0.00	89.47 3.41 0.00	89.56 3.33 0.00	56.69 2.21 0.00	56.96 2.47 0.00	33.68 1.20 0.00	29.84 1.17 0.00	23.27 0.92 0.00
RUSSELL___STATION 23914	18.14 0.42 0.00	12.82 0.27 0.00	11.53 0.16 0.00	9.74 0.10 0.00	9.43 0.17 0.00	11.99 0.31 0.00	11.64 0.30 0.00	10.39 0.19 0.00	12.49 0.23 0.00	19.07 0.55 0.00	21.66 0.91 0.00	26.62 1.12 0.00	58.99 2.51 0.00	32.08 1.50 0.00	34.36 1.41 0.00	37.34 1.37 0.00	43.53 1.88 0.00	89.47 3.41 0.00	89.56 3.33 0.00	56.69 2.21 0.00	56.96 2.47 0.00	33.68 1.20 0.00	29.84 1.17 0.00	23.27 0.92 0.00
S SALMON___HYD 24043	17.81 0.10 0.00	12.60 0.05 0.00	11.40 0.03 0.00	9.69 0.05 0.00	9.31 0.05 0.00	11.77 0.09 0.00	11.42 0.08 0.00	10.27 0.08 0.00	12.38 0.12 0.00	18.79 0.27 0.00	21.05 0.29 0.00	25.76 0.26 0.00	57.09 0.62 0.00	30.94 0.35 0.00	33.34 0.38 0.00	36.37 0.39 0.00	42.21 0.57 0.00	87.19 1.12 0.00	87.36 1.13 0.00	55.23 0.75 0.00	55.36 0.87 0.00	32.91 0.42 0.00	29.01 0.34 0.00	22.57 0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.74 0.03 0.00	12.56 0.00 0.00	11.29 -0.08 0.00	9.54 -0.10 0.00	9.26 0.01 0.00	11.81 0.13 0.00	11.46 0.12 0.00	10.18 -0.01 0.00	12.17 -0.08 0.00	18.53 0.01 0.00	21.08 0.33 0.00	25.74 0.24 0.00	56.76 0.28 0.00	30.85 0.26 0.00	32.92 -0.03 0.00	35.70 -0.28 0.00	41.88 0.23 0.00	85.88 -0.19 0.00	85.93 -0.29 0.00	54.29 -0.19 0.00	54.89 0.40 0.00	32.52 0.04 0.00	29.13 0.46 0.00	22.88 0.53 0.00

SELKIRK___I 23801	18.59 0.88 0.00	13.22 0.66 0.00	11.98 0.61 0.00	10.16 0.51 0.00	9.74 0.48 0.00	12.27 0.59 0.00	11.92 0.58 0.00	10.71 0.51 0.00	12.85 0.59 0.00	19.24 0.72 0.00	21.46 0.71 0.00	26.33 0.82 0.00	58.04 1.57 0.00	31.38 0.79 0.00	33.83 0.88 0.00	36.97 0.99 0.00	42.56 0.92 0.00	88.07 2.00 0.00	88.14 1.92 0.00	55.73 1.26 0.00	55.62 1.13 0.00	33.30 0.82 0.00	29.39 0.72 0.00	22.92 0.57 0.00
SELKIRK___II 23799	18.59 0.88 0.00	13.21 0.66 0.00	11.98 0.61 0.00	10.15 0.51 0.00	9.74 0.48 0.00	12.26 0.58 0.00	11.92 0.58 0.00	10.70 0.51 0.00	12.85 0.59 0.00	19.24 0.72 0.00	21.46 0.71 0.00	26.32 0.82 0.00	58.05 1.58 0.00	31.38 0.80 0.00	33.84 0.89 0.00	36.98 1.01 0.00	42.58 0.93 0.00	88.10 2.04 0.00	88.20 1.97 0.00	55.77 1.29 0.00	55.65 1.16 0.00	33.32 0.84 0.00	29.41 0.74 0.00	22.93 0.58 0.00
SENECA_OSWGO___HYD 24041	17.75 0.03 0.00	12.57 0.01 0.00	11.37 0.00 0.00	9.64 0.00 0.00	9.26 0.01 0.00	11.70 0.02 0.00	11.35 0.01 0.00	10.20 0.01 0.00	12.27 0.02 0.00	18.60 0.08 0.00	20.88 0.13 0.00	25.65 0.15 0.00	56.88 0.41 0.00	30.83 0.24 0.00	33.21 0.26 0.00	36.24 0.27 0.00	42.05 0.41 0.00	86.81 0.75 0.00	86.93 0.71 0.00	54.92 0.44 0.00	54.92 0.43 0.00	32.63 0.15 0.00	28.80 0.12 0.00	22.45 0.09 0.00
SENECA___ENERGY 23797	17.50 -0.22 0.00	12.38 -0.17 0.00	11.21 -0.16 0.00	9.51 -0.13 0.00	9.16 -0.10 0.00	11.61 -0.07 0.00	11.23 -0.11 0.00	9.99 -0.21 0.00	12.11 -0.15 0.00	18.52 0.00 0.00	20.84 0.09 0.00	25.38 -0.13 0.00	56.19 -0.28 0.00	30.84 0.25 0.00	33.27 0.32 0.00	36.31 0.33 0.00	42.21 0.56 0.00	86.91 0.85 0.00	87.09 0.87 0.00	55.08 0.60 0.00	54.97 0.49 0.00	32.59 0.11 0.00	28.72 0.05 0.00	22.33 -0.03 0.00
SHOEMAKER___GT 23640	19.00 1.29 0.00	13.43 0.88 0.00	12.14 0.77 0.00	10.28 0.64 0.00	9.86 0.60 0.00	12.43 0.75 0.00	12.10 0.76 0.00	10.88 0.68 0.00	13.11 0.86 0.00	19.83 1.31 0.00	22.18 1.43 0.00	27.21 1.71 0.00	60.38 3.91 0.00	32.72 2.14 0.00	35.39 2.45 0.00	38.77 2.79 0.00	44.65 3.01 0.00	92.19 6.13 0.00	92.21 5.99 0.00	58.24 3.76 0.00	58.20 3.71 0.00	34.71 2.23 0.00	30.59 1.91 0.00	23.87 1.52 0.00
SHOREHAM_IC_1 23715	19.79 2.07 0.00	13.94 1.39 0.00	12.64 1.27 0.00	10.66 1.02 0.00	10.19 0.93 0.00	12.81 1.13 0.00	12.47 1.13 0.00	11.04 0.85 0.00	13.40 1.14 0.00	20.37 1.85 0.00	44.94 2.20 -21.98	39.17 2.68 -10.99	62.66 5.65 -0.53	38.82 3.13 -5.10	36.38 3.43 0.00	39.96 3.98 -0.01	46.11 4.32 -0.14	94.65 8.59 0.00	94.24 8.02 0.00	65.07 5.51 -5.09	69.06 5.33 -9.24	48.58 3.25 -12.85	31.94 2.61 -0.66	24.41 2.05 0.00
SHOREHAM_IC_2 23716	19.79 2.07 0.00	13.94 1.39 0.00	12.64 1.27 0.00	10.66 1.02 0.00	10.19 0.93 0.00	12.81 1.13 0.00	12.47 1.13 0.00	11.04 0.85 0.00	13.40 1.14 0.00	20.37 1.85 0.00	44.94 2.20 -21.98	39.17 2.68 -10.99	62.66 5.65 -0.53	38.82 3.13 -5.10	36.38 3.43 0.00	39.96 3.98 -0.01	46.11 4.32 -0.14	94.65 8.59 0.00	94.24 8.02 0.00	65.07 5.51 -5.09	69.06 5.33 -9.24	48.58 3.25 -12.85	31.94 2.61 -0.66	24.41 2.05 0.00
SISSONVILLE___ 23735	16.70 -1.01 0.00	11.82 -0.74 0.00	10.72 -0.65 0.00	9.10 -0.54 0.00	8.73 -0.53 0.00	11.03 -0.65 0.00	10.66 -0.68 0.00	9.60 -0.59 0.00	11.57 -0.69 0.00	17.51 -1.01 0.00	19.61 -1.15 0.00	24.16 -1.34 0.00	53.47 -3.00 0.00	28.94 -1.64 0.00	31.05 -1.90 0.00	33.83 -2.15 0.00	39.30 -2.34 0.00	81.47 -4.60 0.00	81.96 -4.27 0.00	51.85 -2.63 0.00	51.95 -2.54 0.00	30.89 -1.60 0.00	27.21 -1.46 0.00	21.15 -1.20 0.00
SITHE_IND_GS1 24169	17.46 -0.26 0.00	12.36 -0.19 0.00	11.19 -0.18 0.00	9.49 -0.15 0.00	9.12 -0.14 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.04 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.17 -0.34 0.00	55.74 -0.73 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.52 -0.46 0.00	41.18 -0.47 0.00	85.03 -1.04 0.00	85.14 -1.09 0.00	53.79 -0.69 0.00	53.83 -0.66 0.00	32.03 -0.46 0.00	28.28 -0.40 0.00	22.05 -0.31 0.00
SITHE_IND_GS2 24170	17.46 -0.26 0.00	12.36 -0.19 0.00	11.19 -0.18 0.00	9.49 -0.15 0.00	9.12 -0.14 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.04 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.17 -0.34 0.00	55.74 -0.73 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.52 -0.46 0.00	41.18 -0.47 0.00	85.03 -1.04 0.00	85.14 -1.09 0.00	53.79 -0.69 0.00	53.83 -0.66 0.00	32.03 -0.46 0.00	28.28 -0.40 0.00	22.05 -0.31 0.00
SITHE_IND_GS3 24171	17.46 -0.26 0.00	12.36 -0.19 0.00	11.19 -0.18 0.00	9.49 -0.15 0.00	9.12 -0.14 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.04 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.17 -0.34 0.00	55.74 -0.73 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.52 -0.46 0.00	41.18 -0.47 0.00	85.03 -1.04 0.00	85.14 -1.09 0.00	53.79 -0.69 0.00	53.83 -0.66 0.00	32.03 -0.46 0.00	28.28 -0.40 0.00	22.05 -0.31 0.00
SITHE_IND_GS4 24172	17.46 -0.26 0.00	12.36 -0.19 0.00	11.19 -0.18 0.00	9.49 -0.15 0.00	9.12 -0.14 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.04 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.17 -0.34 0.00	55.74 -0.73 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.52 -0.46 0.00	41.18 -0.47 0.00	85.03 -1.04 0.00	85.14 -1.09 0.00	53.79 -0.69 0.00	53.83 -0.66 0.00	32.03 -0.46 0.00	28.28 -0.40 0.00	22.05 -0.31 0.00
SITHE___BATAVIA 24024	18.02 0.30 0.00	12.75 0.20 0.00	11.46 0.09 0.00	9.68 0.04 0.00	9.39 0.13 0.00	11.96 0.29 0.00	11.63 0.29 0.00	10.34 0.14 0.00	12.37 0.11 0.00	18.87 0.35 0.00	21.52 0.77 0.00	26.32 0.81 0.00	58.17 1.69 0.00	31.67 1.09 0.00	33.83 0.88 0.00	36.70 0.72 0.00	42.96 1.32 0.00	88.17 2.11 0.00	88.27 2.05 0.00	55.88 1.40 0.00	56.34 1.85 0.00	33.34 0.86 0.00	29.71 1.03 0.00	23.29 0.94 0.00
SITHE___INDEPEND 23800	17.46 -0.26 0.00	12.36 -0.19 0.00	11.19 -0.18 0.00	9.49 -0.15 0.00	9.12 -0.14 0.00	11.51 -0.17 0.00	11.16 -0.18 0.00	10.04 -0.16 0.00	12.06 -0.20 0.00	18.25 -0.27 0.00	20.48 -0.27 0.00	25.17 -0.34 0.00	55.74 -0.73 0.00	30.21 -0.37 0.00	32.55 -0.40 0.00	35.52 -0.46 0.00	41.18 -0.47 0.00	85.03 -1.04 0.00	85.14 -1.09 0.00	53.79 -0.69 0.00	53.83 -0.66 0.00	32.03 -0.46 0.00	28.28 -0.40 0.00	22.05 -0.31 0.00
SITHE___MASSENA 23902	16.81 -0.90 0.00	11.91 -0.65 0.00	10.79 -0.58 0.00	9.16 -0.48 0.00	8.80 -0.47 0.00	11.10 -0.58 0.00	10.78 -0.56 0.00	9.69 -0.50 0.00	11.65 -0.60 0.00	17.61 -0.91 0.00	19.72 -1.03 0.00	24.30 -1.20 0.00	53.75 -2.73 0.00	29.09 -1.49 0.00	31.22 -1.73 0.00	34.03 -1.95 0.00	39.53 -2.11 0.00	81.86 -4.20 0.00	82.26 -3.97 0.00	52.02 -2.46 0.00	52.13 -2.36 0.00	31.03 -1.45 0.00	27.40 -1.27 0.00	21.35 -1.01 0.00

SITHE___OGDNSBRG 24021	16.94 -0.78 0.00	11.98 -0.57 0.00	10.87 -0.50 0.00	9.22 -0.42 0.00	8.85 -0.41 0.00	11.18 -0.50 0.00	10.85 -0.49 0.00	9.77 -0.43 0.00	11.77 -0.49 0.00	17.82 -0.69 0.00	19.98 -0.78 0.00	24.63 -0.88 0.00	54.47 -2.00 0.00	29.48 -1.11 0.00	31.63 -1.32 0.00	34.46 -1.52 0.00	40.07 -1.57 0.00	83.01 -3.05 0.00	83.52 -2.70 0.00	52.86 -1.62 0.00	52.93 -1.56 0.00	31.43 -1.05 0.00	27.70 -0.98 0.00	21.53 -0.83 0.00
SITHE___STERLING 23777	18.20 0.49 0.00	12.87 0.32 0.00	11.65 0.28 0.00	9.89 0.25 0.00	9.53 0.27 0.00	12.04 0.36 0.00	11.69 0.35 0.00	10.53 0.33 0.00	12.69 0.43 0.00	19.22 0.70 0.00	21.57 0.82 0.00	26.54 1.03 0.00	58.88 2.40 0.00	31.89 1.31 0.00	34.39 1.44 0.00	37.54 1.56 0.00	43.55 1.91 0.00	90.03 3.97 0.00	90.16 3.93 0.00	56.95 2.47 0.00	56.89 2.40 0.00	33.79 1.31 0.00	29.75 1.08 0.00	23.14 0.78 0.00
SOUTH CAIRO___GT 23612	19.19 1.48 0.00	13.59 1.04 0.00	12.29 0.92 0.00	10.41 0.76 0.00	9.99 0.73 0.00	12.59 0.91 0.00	12.25 0.91 0.00	11.02 0.83 0.00	13.28 1.02 0.00	20.03 1.51 0.00	22.43 1.68 0.00	27.53 2.02 0.00	60.93 4.46 0.00	32.98 2.40 0.00	35.63 2.68 0.00	38.92 2.94 0.00	44.80 3.15 0.00	92.69 6.62 0.00	92.80 6.57 0.00	58.69 4.22 0.00	58.56 4.07 0.00	34.94 2.46 0.00	30.76 2.09 0.00	23.94 1.58 0.00
SOUTH HAMPTN___IC 23720	20.55 2.83 0.00	14.43 1.88 0.00	13.08 1.71 0.00	11.03 1.39 0.00	10.55 1.29 0.00	13.26 1.59 0.00	12.93 1.59 0.00	11.50 1.30 0.00	14.02 1.77 0.00	21.47 2.95 0.00	46.31 3.57 -21.98	40.94 4.45 -10.99	66.80 9.80 -0.53	41.10 5.42 -5.10	38.89 5.94 0.00	42.68 6.69 -0.01	49.21 7.42 -0.14	100.79 14.72 0.00	100.18 13.95 0.00	68.79 9.22 -5.09	72.58 8.85 -9.24	50.44 5.11 -12.85	33.41 4.09 -0.66	25.45 3.09 0.00
SOUTHOLD___IC 23719	20.97 3.26 0.00	14.72 2.17 0.00	13.32 1.95 0.00	11.24 1.60 0.00	10.75 1.49 0.00	13.53 1.85 0.00	13.19 1.85 0.00	11.74 1.55 0.00	14.36 2.10 0.00	22.05 3.53 -21.98	47.04 4.30 -10.99	41.90 5.41 -0.53	69.02 12.01 -0.53	42.30 6.62 -5.10	40.20 7.24 0.00	44.13 8.15 -0.01	50.91 9.12 -0.14	104.17 18.11 0.00	103.53 17.31 0.00	70.93 11.36 -5.09	74.59 10.87 -9.24	51.54 6.20 -12.85	34.29 4.97 -0.66	26.07 3.71 0.00
ST LAWRENCE___ 23600	16.77 -0.95 0.00	11.87 -0.68 0.00	10.76 -0.61 0.00	9.13 -0.51 0.00	8.77 -0.49 0.00	11.06 -0.61 0.00	10.75 -0.60 0.00	9.67 -0.53 0.00	11.61 -0.65 0.00	17.54 -0.98 0.00	19.64 -1.11 0.00	24.20 -1.30 0.00	53.52 -2.96 0.00	28.97 -1.61 0.00	31.10 -1.85 0.00	33.92 -2.06 0.00	39.38 -2.27 0.00	81.51 -4.56 0.00	81.91 -4.31 0.00	51.78 -2.70 0.00	51.89 -2.60 0.00	30.93 -1.55 0.00	27.33 -1.35 0.00	21.30 -1.06 0.00
STATION 5_MISC_HYD 23604	17.98 0.27 0.00	12.71 0.16 0.00	11.44 0.07 0.00	9.67 0.03 0.00	9.36 0.09 0.00	11.90 0.22 0.00	11.55 0.21 0.00	10.30 0.11 0.00	12.38 0.12 0.00	18.89 0.37 0.00	21.44 0.69 0.00	26.33 0.83 0.00	58.32 1.85 0.00	31.70 1.12 0.00	33.94 0.99 0.00	36.90 0.93 0.00	43.01 1.37 0.00	88.40 2.33 0.00	88.49 2.27 0.00	56.01 1.53 0.00	56.29 1.80 0.00	33.30 0.82 0.00	29.53 0.85 0.00	23.05 0.69 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.01 0.30 0.00	12.73 0.18 0.00	11.47 0.10 0.00	9.70 0.06 0.00	9.37 0.11 0.00	11.90 0.22 0.00	11.56 0.22 0.00	10.34 0.14 0.00	12.46 0.20 0.00	18.99 0.47 0.00	21.52 0.77 0.00	26.43 0.92 0.00	58.62 2.14 0.00	31.84 1.26 0.00	34.17 1.22 0.00	37.16 1.19 0.00	43.27 1.63 0.00	88.97 2.90 0.00	89.05 2.82 0.00	56.31 1.84 0.00	56.53 2.04 0.00	33.42 0.94 0.00	29.55 0.88 0.00	23.01 0.65 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.83 0.11 0.00	12.60 0.05 0.00	11.34 -0.02 0.00	9.59 -0.05 0.00	9.27 0.01 0.00	11.79 0.11 0.00	11.45 0.10 0.00	10.22 0.02 0.00	12.28 0.03 0.00	18.73 0.21 0.00	21.26 0.51 0.00	26.12 0.62 0.00	57.86 1.39 0.00	31.46 0.88 0.00	33.70 0.75 0.00	36.64 0.67 0.00	42.69 1.04 0.00	87.75 1.69 0.00	87.85 1.63 0.00	55.59 1.11 0.00	55.85 1.36 0.00	33.05 0.57 0.00	29.27 0.60 0.00	22.83 0.47 0.00
STEEL___WIND 323596	17.95 0.24 0.00	12.70 0.15 0.00	11.43 0.06 0.00	9.66 0.01 0.00	9.38 0.12 0.00	11.95 0.27 0.00	11.61 0.27 0.00	10.32 0.13 0.00	12.36 0.10 0.00	18.83 0.31 0.00	21.41 0.66 0.00	26.16 0.65 0.00	57.73 1.25 0.00	31.37 0.79 0.00	33.51 0.55 0.00	36.34 0.37 0.00	42.65 1.00 0.00	87.46 1.40 0.00	87.44 1.21 0.00	55.18 0.70 0.00	55.79 1.30 0.00	33.02 0.53 0.00	29.55 0.88 0.00	23.17 0.81 0.00
STEUBEN_REC_LFGE 323667	18.26 0.55 0.00	12.95 0.40 0.00	11.71 0.34 0.00	9.88 0.23 0.00	9.56 0.30 0.00	12.20 0.53 0.00	11.90 0.56 0.00	10.63 0.44 0.00	12.83 0.57 0.00	19.59 1.07 0.00	22.21 1.46 0.00	27.19 1.68 0.00	60.30 3.82 0.00	32.69 2.11 0.00	35.03 2.08 0.00	38.05 2.08 0.00	44.57 2.93 0.00	91.44 5.37 0.00	91.29 5.07 0.00	57.60 3.12 0.00	58.14 3.65 0.00	34.28 1.80 0.00	30.47 1.80 0.00	23.69 1.33 0.00
STONY___BROOK 24151	19.82 2.11 0.00	13.97 1.42 0.00	12.67 1.30 0.00	10.68 1.04 0.00	10.22 0.96 0.00	12.85 1.18 0.00	12.52 1.18 0.00	11.21 1.01 0.00	13.58 1.32 0.00	20.59 2.07 -21.98	45.17 2.43 -10.99	39.42 2.93 -0.53	63.08 6.08 -5.10	39.03 3.34 0.00	36.39 3.44 -0.01	39.93 3.95 -0.14	46.09 4.30 0.00	94.55 8.49 0.00	94.13 7.90 0.00	64.99 5.42 -5.09	69.08 5.35 -9.24	48.82 3.49 -12.85	32.21 2.88 -0.66	24.66 2.31 0.00
STURGEON_POOL_HYD 23609	19.00 1.28 0.00	13.40 0.85 0.00	12.11 0.74 0.00	10.24 0.60 0.00	9.82 0.56 0.00	12.37 0.69 0.00	12.05 0.71 0.00	10.83 0.64 0.00	13.08 0.82 0.00	19.83 1.31 0.00	22.20 1.45 0.00	27.24 1.74 0.00	60.57 4.10 0.00	32.85 2.27 0.00	35.59 2.63 0.00	38.96 2.99 0.00	44.74 3.10 0.00	92.34 6.28 0.00	92.31 6.08 0.00	58.33 3.85 0.00	58.22 3.73 0.00	34.72 2.24 0.00	30.56 1.89 0.00	23.85 1.50 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.21 1.50 0.00	13.57 1.02 0.00	12.25 0.88 0.00	10.36 0.72 0.00	9.94 0.67 0.00	12.53 0.85 0.00	12.21 0.87 0.00	10.98 0.78 0.00	13.24 0.98 0.00	20.02 1.50 0.00	22.39 1.64 0.00	27.47 1.96 0.00	60.99 4.52 0.00	33.06 2.48 0.00	35.80 2.85 0.00	39.22 3.25 0.00	45.12 3.48 0.00	93.13 7.07 0.00	93.14 6.92 0.00	58.83 4.36 0.00	58.79 4.30 0.00	35.06 2.58 0.00	30.86 2.19 0.00	24.11 1.75 0.00
SYNERGY___BIOGAS 323694	18.02 0.30 0.00	12.75 0.20 0.00	11.46 0.09 0.00	9.68 0.04 0.00	9.39 0.13 0.00	11.96 0.29 0.00	11.63 0.29 0.00	10.34 0.14 0.00	12.37 0.11 0.00	18.87 0.35 0.00	21.52 0.77 0.00	26.32 0.81 0.00	58.17 1.69 0.00	31.67 1.09 0.00	33.83 0.88 0.00	36.70 0.72 0.00	42.96 1.32 0.00	88.17 2.11 0.00	88.27 2.05 0.00	55.88 1.40 0.00	56.34 1.85 0.00	33.34 0.86 0.00	29.71 1.03 0.00	23.29 0.94 0.00

SYRACUSE___ENERGY_ST1 323597	17.88 0.16 0.00	12.65 0.10 0.00	11.45 0.08 0.00	9.71 0.06 0.00	9.33 0.07 0.00	11.79 0.12 0.00	11.44 0.10 0.00	10.28 0.08 0.00	12.38 0.12 0.00	18.76 0.24 0.00	21.07 0.32 0.00	25.88 0.38 0.00	57.41 0.94 0.00	31.13 0.55 0.00	33.55 0.59 0.00	36.61 0.63 0.00	42.50 0.85 0.00	87.66 1.60 0.00	87.75 1.52 0.00	55.45 0.97 0.00	55.46 0.97 0.00	32.94 0.46 0.00	29.05 0.38 0.00	22.64 0.29 0.00
SYRACUSE___ENERGY_ST2 323598	17.88 0.16 0.00	12.65 0.10 0.00	11.45 0.08 0.00	9.71 0.06 0.00	9.33 0.07 0.00	11.79 0.12 0.00	11.44 0.10 0.00	10.28 0.08 0.00	12.38 0.12 0.00	18.76 0.24 0.00	21.07 0.32 0.00	25.88 0.38 0.00	57.41 0.94 0.00	31.13 0.55 0.00	33.55 0.59 0.00	36.61 0.63 0.00	42.50 0.85 0.00	87.66 1.60 0.00	87.75 1.52 0.00	55.45 0.97 0.00	55.46 0.97 0.00	32.94 0.46 0.00	29.05 0.38 0.00	22.64 0.29 0.00
SYRACUSE___POWER 24017	17.91 0.20 0.00	12.67 0.12 0.00	11.46 0.09 0.00	9.72 0.08 0.00	9.35 0.09 0.00	11.81 0.13 0.00	11.46 0.12 0.00	10.30 0.10 0.00	12.40 0.14 0.00	18.77 0.25 0.00	21.06 0.31 0.00	25.89 0.39 0.00	57.45 0.98 0.00	31.14 0.56 0.00	33.57 0.62 0.00	36.64 0.67 0.00	42.53 0.89 0.00	87.78 1.72 0.00	87.84 1.61 0.00	55.47 1.00 0.00	55.51 1.03 0.00	32.97 0.48 0.00	29.07 0.40 0.00	22.67 0.31 0.00
TRIGEN___CC 323695	19.50 1.79 0.00	13.76 1.21 0.00	12.47 1.10 0.00	10.52 0.88 0.00	10.08 0.82 0.00	12.69 1.02 0.00	12.37 1.03 0.00	11.14 0.94 0.00	13.43 1.17 0.00	20.32 1.80 0.00	44.81 2.07 -21.98	38.97 2.48 -10.99	62.30 5.29 -0.53	38.63 2.95 -5.10	36.30 3.35 0.00	39.85 3.87 -0.01	46.01 4.23 -0.14	94.54 8.48 0.00	94.11 7.88 0.00	64.80 5.23 -5.09	68.92 5.19 -9.24	48.54 3.21 -12.85	31.99 2.67 -0.66	24.52 2.17 0.00
UNION___PROCESSING_DRP 323587	17.91 0.19 0.00	12.66 0.11 0.00	11.40 0.03 0.00	9.63 -0.01 0.00	9.32 0.06 0.00	11.85 0.17 0.00	11.50 0.16 0.00	10.27 0.07 0.00	12.33 0.07 0.00	18.81 0.28 0.00	21.34 0.58 0.00	26.20 0.70 0.00	58.00 1.53 0.00	31.53 0.95 0.00	33.77 0.81 0.00	36.70 0.72 0.00	42.77 1.13 0.00	87.93 1.86 0.00	88.03 1.80 0.00	55.70 1.22 0.00	55.98 1.49 0.00	33.13 0.65 0.00	29.38 0.71 0.00	22.94 0.59 0.00
UPPER HUDSON___HYD 24058	19.65 1.94 0.00	13.94 1.38 0.00	12.60 1.23 0.00	10.65 1.01 0.00	10.24 0.98 0.00	12.91 1.23 0.00	12.56 1.22 0.00	11.33 1.14 0.00	13.58 1.32 0.00	20.33 1.81 0.00	22.47 1.72 0.00	27.59 2.08 0.00	60.77 4.30 0.00	32.80 2.22 0.00	35.35 2.40 0.00	38.43 2.45 0.00	44.28 2.64 0.00	92.37 6.30 0.00	93.11 6.88 0.00	59.16 4.68 0.00	58.81 4.32 0.00	35.27 2.78 0.00	30.96 2.29 0.00	24.07 1.72 0.00
UPPER RAQUET___HYD 24056	16.70 -1.01 0.00	11.82 -0.74 0.00	10.72 -0.65 0.00	9.10 -0.54 0.00	8.73 -0.53 0.00	11.03 -0.65 0.00	10.66 -0.68 0.00	9.60 -0.59 0.00	11.57 -0.69 0.00	17.51 -1.01 0.00	19.61 -1.15 0.00	24.16 -1.34 0.00	53.47 -3.00 0.00	28.94 -1.64 0.00	31.05 -1.90 0.00	33.83 -2.15 0.00	39.30 -2.34 0.00	81.47 -4.60 0.00	81.96 -4.27 0.00	51.85 -2.63 0.00	51.95 -2.54 0.00	30.89 -1.60 0.00	27.21 -1.46 0.00	21.15 -1.20 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.63 0.91 0.00	13.19 0.63 0.00	11.96 0.60 0.00	10.15 0.51 0.00	9.74 0.48 0.00	12.30 0.62 0.00	11.95 0.61 0.00	10.73 0.53 0.00	12.93 0.67 0.00	19.58 1.06 0.00	21.94 1.19 0.00	26.93 1.43 0.00	59.71 3.24 0.00	32.33 1.74 0.00	34.89 1.94 0.00	38.10 2.12 0.00	44.09 2.45 0.00	90.98 4.92 0.00	91.06 4.84 0.00	57.46 2.98 0.00	57.43 2.94 0.00	34.19 1.70 0.00	30.17 1.50 0.00	23.52 1.17 0.00
VISCHER___FERRY HYD 24020	18.98 1.26 0.00	13.49 0.93 0.00	12.21 0.84 0.00	10.33 0.69 0.00	9.93 0.67 0.00	12.50 0.82 0.00	12.15 0.81 0.00	10.93 0.74 0.00	13.14 0.88 0.00	19.74 1.22 0.00	22.07 1.32 0.00	27.13 1.63 0.00	59.87 3.39 0.00	32.39 1.80 0.00	34.97 2.01 0.00	38.19 2.21 0.00	43.96 2.31 0.00	91.13 5.06 0.00	91.28 5.06 0.00	57.82 3.34 0.00	57.61 3.12 0.00	34.50 2.01 0.00	30.37 1.70 0.00	23.66 1.31 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.43 1.71 0.00	13.71 1.16 0.00	12.37 1.00 0.00	10.45 0.81 0.00	10.02 0.76 0.00	12.63 0.96 0.00	12.31 0.97 0.00	11.08 0.88 0.00	13.36 1.11 0.00	20.20 1.68 0.00	22.58 1.83 0.00	27.68 2.18 0.00	61.59 5.12 0.00	33.41 2.83 0.00	36.20 3.25 0.00	39.68 3.70 0.00	45.57 3.92 0.00	94.00 7.93 0.00	94.01 7.78 0.00	59.39 4.91 0.00	59.36 4.87 0.00	35.40 2.92 0.00	31.15 2.47 0.00	24.35 1.99 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.44 1.72 0.00	13.72 1.17 0.00	12.39 1.02 0.00	10.48 0.83 0.00	10.04 0.78 0.00	12.66 0.99 0.00	12.35 1.01 0.00	11.13 0.93 0.00	13.44 1.18 0.00	20.31 1.80 0.00	22.68 1.92 0.00	27.80 2.30 0.00	61.70 5.23 0.00	33.41 2.83 0.00	36.15 3.20 0.00	39.65 3.67 0.00	45.58 3.93 0.00	94.02 7.96 0.00	93.97 7.74 0.00	59.38 4.90 0.00	59.36 4.88 0.00	35.44 2.96 0.00	31.24 2.56 0.00	24.43 2.07 0.00
WADING RIVER_IC_1 23522	19.78 2.06 0.00	13.93 1.38 0.00	12.63 1.26 0.00	10.65 1.01 0.00	10.19 0.93 0.00	12.80 1.12 0.00	12.46 1.12 0.00	11.02 0.82 0.00	13.37 1.12 0.00	20.33 1.81 0.00	44.90 2.16 -21.98	39.12 2.63 -10.99	62.55 5.54 -0.53	38.76 3.08 -5.10	36.32 3.37 0.00	39.88 3.90 -0.01	46.02 4.23 -0.14	94.45 8.39 0.00	94.01 7.78 0.00	64.92 5.36 -5.09	68.93 5.21 -9.24	48.51 3.18 -12.85	31.86 2.53 -0.66	24.35 1.99 0.00
WADING RIVER_IC_2 23547	19.78 2.06 0.00	13.93 1.38 0.00	12.63 1.26 0.00	10.65 1.01 0.00	10.19 0.93 0.00	12.80 1.12 0.00	12.46 1.12 0.00	11.02 0.82 0.00	13.37 1.12 0.00	20.33 1.81 0.00	44.90 2.16 -21.98	39.12 2.63 -10.99	62.55 5.54 -0.53	38.76 3.08 -5.10	36.32 3.37 0.00	39.88 3.90 -0.01	46.02 4.23 -0.14	94.45 8.39 0.00	94.01 7.78 0.00	64.92 5.36 -5.09	68.93 5.21 -9.24	48.51 3.18 -12.85	31.86 2.53 -0.66	24.35 1.99 0.00
WADING RIVER_IC_3 23601	19.78 2.06 0.00	13.93 1.38 0.00	12.63 1.26 0.00	10.65 1.01 0.00	10.19 0.93 0.00	12.80 1.12 0.00	12.46 1.12 0.00	11.02 0.82 0.00	13.37 1.12 0.00	20.33 1.81 0.00	44.90 2.16 -21.98	39.12 2.63 -10.99	62.55 5.54 -0.53	38.76 3.08 -5.10	36.32 3.37 0.00	39.88 3.90 -0.01	46.02 4.23 -0.14	94.45 8.39 0.00	94.01 7.78 0.00	64.92 5.36 -5.09	68.93 5.21 -9.24	48.51 3.18 -12.85	31.86 2.53 -0.66	24.35 1.99 0.00
WALDEN___HYDRO 24148	19.31 1.59 0.00	13.63 1.07 0.00	12.30 0.93 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.56 0.88 0.00	12.23 0.89 0.00	11.00 0.81 0.00	13.28 1.03 0.00	20.11 1.59 0.00	22.51 1.76 0.00	27.62 2.12 0.00	61.37 4.89 0.00	33.28 2.70 0.00	36.07 3.11 0.00	39.55 3.57 0.00	45.52 3.87 0.00	93.95 7.89 0.00	93.90 7.68 0.00	59.33 4.85 0.00	59.28 4.79 0.00	35.33 2.85 0.00	31.09 2.42 0.00	24.26 1.90 0.00

WARRENSBURG____ 23737	19.65 1.94 0.00	13.94 1.38 0.00	12.60 1.23 0.00	10.65 1.01 0.00	10.24 0.98 0.00	12.91 1.23 0.00	12.56 1.22 0.00	11.33 1.14 0.00	13.58 1.32 0.00	20.33 1.81 0.00	22.47 1.72 0.00	27.59 2.08 0.00	60.77 4.30 0.00	32.80 2.22 0.00	35.35 2.40 0.00	38.43 2.45 0.00	44.28 2.64 0.00	92.37 6.30 0.00	93.11 6.88 0.00	59.16 4.68 0.00	58.81 4.32 0.00	35.27 2.78 0.00	30.96 2.29 0.00	24.07 1.72 0.00
WATERSIDE____6 8 9 23538	-66.51 1.77 85.99	13.40 1.21 0.36	12.43 1.06 -0.01	10.51 0.86 0.00	10.07 0.81 0.00	12.70 1.02 0.00	12.39 1.05 -0.01	11.16 0.96 -0.01	13.46 1.20 0.00	20.33 1.81 0.00	22.66 1.91 0.00	27.75 2.24 0.00	61.51 5.04 0.00	33.30 2.72 0.00	36.01 3.06 0.00	39.48 3.51 0.00	43.22 3.76 2.18	93.65 7.61 0.02	93.59 7.36 0.00	59.08 4.60 0.00	59.10 4.61 0.00	35.00 2.87 0.35	31.19 2.52 0.00	24.41 2.06 0.00
WDELAWARE____HYD 323627	18.26 0.55 0.00	12.87 0.31 0.00	11.61 0.23 0.00	9.82 0.18 0.00	9.41 0.15 0.00	11.88 0.20 0.00	11.60 0.26 0.00	10.45 0.25 0.00	12.67 0.41 0.00	19.24 0.72 0.00	21.52 0.77 0.00	26.41 0.90 0.00	58.74 2.27 0.00	31.84 1.26 0.00	34.51 1.56 0.00	37.80 1.83 0.00	43.48 1.83 0.00	89.80 3.74 0.00	89.83 3.60 0.00	56.86 2.38 0.00	56.57 2.08 0.00	33.63 1.15 0.00	29.47 0.79 0.00	22.95 0.59 0.00
WEST BABYLON____IC 23714	19.85 2.14 0.00	14.00 1.44 0.00	12.69 1.32 0.00	10.69 1.05 0.00	10.23 0.97 0.00	12.89 1.21 0.00	12.55 1.21 0.00	11.30 1.10 0.00	13.66 1.41 0.00	20.74 2.22 0.00	45.33 2.60 -21.98	39.60 3.11 -10.99	63.49 6.49 -0.53	39.25 3.57 -5.10	36.93 3.97 0.00	40.56 4.57 -0.01	46.82 5.03 -0.14	96.19 10.12 0.00	95.79 9.56 0.00	65.97 6.41 -5.09	70.08 6.35 -9.24	49.31 3.97 -12.85	32.63 3.31 -0.66	24.97 2.62 0.00
WEST CANADA____HYD 24049	18.02 0.31 0.00	12.79 0.24 0.00	11.59 0.22 0.00	9.83 0.19 0.00	9.46 0.19 0.00	11.92 0.24 0.00	11.58 0.24 0.00	10.43 0.23 0.00	12.54 0.28 0.00	18.93 0.41 0.00	21.20 0.45 0.00	26.07 0.56 0.00	57.69 1.22 0.00	31.23 0.64 0.00	33.68 0.73 0.00	36.79 0.81 0.00	42.56 0.91 0.00	88.05 1.99 0.00	88.22 2.00 0.00	55.77 1.29 0.00	55.69 1.19 0.00	33.20 0.72 0.00	29.27 0.60 0.00	22.77 0.41 0.00
WESTERN_NY_WIND 24143	18.00 0.29 0.00	12.75 0.19 0.00	11.46 0.09 0.00	9.67 0.03 0.00	9.39 0.13 0.00	11.96 0.29 0.00	11.63 0.29 0.00	10.33 0.14 0.00	12.36 0.10 0.00	18.85 0.33 0.00	21.50 0.75 0.00	26.30 0.79 0.00	58.09 1.62 0.00	31.63 1.05 0.00	33.79 0.84 0.00	36.66 0.68 0.00	42.91 1.27 0.00	88.08 2.01 0.00	88.15 1.93 0.00	55.81 1.33 0.00	56.27 1.78 0.00	33.31 0.83 0.00	29.69 1.02 0.00	23.28 0.93 0.00
WESTOVER____LESR 323668	18.30 0.58 0.00	12.94 0.39 0.00	11.72 0.35 0.00	9.94 0.30 0.00	9.56 0.30 0.00	12.08 0.41 0.00	11.73 0.39 0.00	10.53 0.33 0.00	12.69 0.43 0.00	19.23 0.71 0.00	21.59 0.84 0.00	26.47 0.97 0.00	58.75 2.28 0.00	31.81 1.22 0.00	34.30 1.34 0.00	37.38 1.41 0.00	43.37 1.73 0.00	89.39 3.33 0.00	89.40 3.17 0.00	56.34 1.86 0.00	56.45 1.96 0.00	33.52 1.04 0.00	29.65 0.98 0.00	23.07 0.71 0.00
WETHRSFD_WT_PWR 323626	17.86 0.15 0.00	12.64 0.09 0.00	11.41 0.04 0.00	9.64 0.00 0.00	9.36 0.10 0.00	11.94 0.27 0.00	11.61 0.27 0.00	10.33 0.13 0.00	12.38 0.13 0.00	18.90 0.37 0.00	21.45 0.70 0.00	26.21 0.70 0.00	57.89 1.41 0.00	31.40 0.82 0.00	33.58 0.63 0.00	36.47 0.50 0.00	42.76 1.12 0.00	87.74 1.68 0.00	87.78 1.55 0.00	55.36 0.89 0.00	55.90 1.41 0.00	33.07 0.59 0.00	29.54 0.87 0.00	23.10 0.75 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.30 1.58 0.00	13.62 1.07 0.00	12.29 0.92 0.00	10.39 0.75 0.00	9.96 0.70 0.00	12.56 0.88 0.00	12.24 0.89 0.00	11.00 0.81 0.00	13.27 1.02 0.00	20.06 1.54 0.00	22.42 1.66 0.00	27.47 1.97 0.00	61.15 4.68 0.00	33.16 2.58 0.00	35.93 2.98 0.00	39.36 3.38 0.00	45.18 3.54 0.00	93.19 7.12 0.00	93.17 6.94 0.00	58.86 4.38 0.00	58.81 4.32 0.00	35.09 2.61 0.00	30.88 2.21 0.00	24.16 1.80 0.00
YORK____WARBASSE 23770	363.67 1.89 -344.07	15.30 1.29 -1.46	12.51 1.13 -0.01	10.57 0.93 0.00	10.14 0.87 0.00	12.78 1.10 0.00	12.47 1.12 -0.01	11.23 1.02 -0.01	13.53 1.27 0.00	20.44 1.92 0.00	22.81 2.06 0.00	27.96 2.44 -0.01	61.98 5.49 -0.01	33.54 2.95 -0.01	36.26 3.31 0.00	39.77 3.78 0.00	54.46 4.10 -8.71	94.44 8.29 -0.09	94.21 7.98 0.00	59.37 4.89 0.00	59.45 4.96 0.00	37.02 3.13 -1.41	31.40 2.73 0.00	24.54 2.19 0.00