

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/07/2018

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	10.25	7.30	6.06	9.37	9.09	11.76	17.32	20.00	22.61	21.64	31.56	22.96	28.71	40.35	27.90	30.21	23.74	23.02	64.97	53.29	32.64	22.44	17.24	17.24
24138	0.84	0.55	0.50	0.72	0.77	0.92	1.40	1.69	1.92	1.96	2.82	2.13	2.69	3.72	2.68	3.12	2.35	2.20	5.60	4.34	2.65	1.80	1.40	1.33
	0.72	0.46	0.87	0.12	0.72	0.03	0.00	0.00	0.00	0.08	0.01	0.10	0.15	0.05	0.94	2.24	0.98	0.21	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.04	12.25	15.45	10.65	16.85	12.06	17.33	20.01	22.62	22.48	31.68	24.03	30.35	40.86	38.14	54.51	34.35	25.28	64.94	53.28	32.65	22.44	17.28	17.25
24260	0.85	0.56	0.50	0.72	0.78	0.93	1.41	1.69	1.92	1.96	2.82	2.13	2.70	3.71	2.67	3.12	2.36	2.20	5.57	4.33	2.66	1.81	1.41	1.34
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
74TH STREET_GT_2	18.04	12.25	15.45	10.65	16.85	12.06	17.33	20.01	22.62	22.48	31.68	24.03	30.35	40.86	38.14	54.51	34.35	25.28	64.94	53.28	32.65	22.44	17.28	17.25
24261	0.85	0.56	0.50	0.72	0.78	0.93	1.41	1.69	1.92	1.96	2.82	2.13	2.70	3.71	2.67	3.12	2.36	2.20	5.57	4.33	2.66	1.81	1.41	1.34
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
ADK HUDSON___FALLS	10.63	7.56	6.71	9.18	9.45	11.34	16.80	19.40	21.92	20.83	30.41	22.05	27.60	38.56	27.59	30.78	23.58	22.22	63.09	52.91	32.48	22.32	17.01	17.04
24011	0.50	0.36	0.29	0.41	0.42	0.48	0.88	1.08	1.23	1.08	1.66	1.14	1.44	1.87	1.43	1.46	1.22	1.19	3.72	3.97	2.49	1.69	1.18	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.65	7.59	6.73	9.21	9.46	11.35	16.84	19.45	21.97	20.87	30.48	22.10	27.65	38.59	27.63	30.81	23.61	22.24	63.19	53.21	32.65	22.46	17.12	17.15
23798	0.52	0.39	0.30	0.44	0.44	0.49	0.92	1.13	1.28	1.12	1.73	1.18	1.48	1.90	1.46	1.49	1.25	1.22	3.82	4.26	2.66	1.83	1.28	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.63	7.56	6.71	9.18	9.45	11.34	16.80	19.40	21.92	20.83	30.41	22.05	27.60	38.56	27.59	30.78	23.58	22.22	63.09	52.91	32.48	22.32	17.01	17.04
24028	0.50	0.36	0.29	0.41	0.42	0.48	0.88	1.08	1.23	1.08	1.66	1.14	1.44	1.87	1.43	1.46	1.22	1.19	3.72	3.97	2.49	1.69	1.18	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.49	7.47	6.62	9.07	9.31	11.15	16.48	19.01	21.47	20.44	29.84	21.63	27.05	37.76	27.05	30.21	23.13	21.76	61.75	51.97	31.89	21.96	16.78	16.84
23527	0.36	0.27	0.20	0.30	0.29	0.28	0.56	0.69	0.78	0.69	1.09	0.71	0.89	1.08	0.89	0.89	0.77	0.74	2.38	3.02	1.90	1.33	0.94	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.46	7.44	6.62	9.05	9.31	11.15	16.18	18.65	21.05	20.12	29.31	21.33	26.70	37.34	26.69	29.90	22.83	21.48	60.61	50.28	30.83	21.20	16.25	16.34
24190	0.34	0.24	0.19	0.28	0.29	0.29	0.25	0.33	0.36	0.37	0.56	0.41	0.53	0.66	0.52	0.57	0.47	0.46	1.24	1.33	0.84	0.58	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.46	7.44	6.62	9.05	9.31	11.15	16.18	18.65	21.05	20.12	29.31	21.33	26.70	37.34	26.69	29.90	22.83	21.48	60.61	50.28	30.83	21.20	16.25	16.34
23571	0.34	0.24	0.19	0.28	0.29	0.29	0.25	0.33	0.36	0.37	0.56	0.41	0.53	0.66	0.52	0.57	0.47	0.46	1.24	1.33	0.84	0.58	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.46	7.44	6.62	9.05	9.31	11.15	16.18	18.65	21.05	20.12	29.31	21.33	26.70	37.34	26.69	29.90	22.83	21.48	60.61	50.28	30.83	21.20	16.25	16.34
23572	0.34	0.24	0.19	0.28	0.29	0.29	0.25	0.33	0.36	0.37	0.56	0.41	0.53	0.66	0.52	0.57	0.47	0.46	1.24	1.33	0.84	0.58	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.46	7.44	6.62	9.05	9.31	11.15	16.18	18.65	21.05	20.12	29.31	21.33	26.70	37.34	26.69	29.90	22.83	21.48	60.61	50.28	30.83	21.20	16.25	16.34
23573	0.34	0.24	0.19	0.28	0.29	0.29	0.25	0.33	0.36	0.37	0.56	0.41	0.53	0.66	0.52	0.57	0.47	0.46	1.24	1.33	0.84	0.58	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.46	7.44	6.62	9.05	9.31	11.15	16.18	18.65	21.05	20.12	29.31	21.33	26.70	37.34	26.69	29.90	22.83	21.48	60.61	50.28	30.83	21.20	16.25	16.34
23574	0.34	0.24	0.19	0.28	0.29	0.29	0.25	0.33	0.36	0.37	0.56	0.41	0.53	0.66	0.52	0.57	0.47	0.46	1.24	1.33	0.84	0.58	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.54 0.41 0.00	7.49 0.28 0.00	6.66 0.23 0.00	9.11 0.34 0.00	9.37 0.35 0.00	11.24 0.37 0.00	16.37 0.45 0.00	18.88 0.56 0.00	21.32 0.63 0.00	20.37 0.62 0.00	29.68 0.93 0.00	21.60 0.68 0.00	27.03 0.87 0.00	37.83 1.15 0.00	27.03 0.86 0.00	30.26 0.93 0.00	23.13 0.76 0.00	21.76 0.74 0.00	61.44 2.07 0.00	51.01 2.07 0.00	31.28 1.29 0.00	21.51 0.88 0.00	16.46 0.62 0.00	16.53 0.62 0.00
ALCOA_RYNLDS___DRP 24188	9.64 -0.48 0.00	6.84 -0.36 0.00	6.11 -0.31 0.00	8.36 -0.41 0.00	8.57 -0.46 0.00	10.36 -0.51 0.00	15.17 -0.75 0.00	17.58 -0.74 0.00	19.81 -0.88 0.00	18.82 -0.94 0.00	27.36 -1.39 0.00	19.87 -1.05 0.00	24.86 -1.31 0.00	34.91 -1.77 0.00	24.87 -1.30 0.00	27.81 -1.52 0.00	21.27 -1.09 0.00	20.00 -1.02 0.00	56.56 -2.81 0.00	46.72 -2.22 0.00	28.68 -1.31 0.00	19.68 -0.95 0.00	15.08 -0.76 0.00	15.23 -0.68 0.00
ALCOA___DSASP 323711	9.64 -0.48 0.00	6.84 -0.36 0.00	6.11 -0.31 0.00	8.36 -0.41 0.00	8.57 -0.46 0.00	10.36 -0.51 0.00	15.17 -0.75 0.00	17.58 -0.74 0.00	19.81 -0.88 0.00	18.82 -0.94 0.00	27.36 -1.39 0.00	19.87 -1.05 0.00	24.86 -1.31 0.00	34.91 -1.77 0.00	24.87 -1.30 0.00	27.81 -1.52 0.00	21.27 -1.09 0.00	20.00 -1.02 0.00	56.56 -2.81 0.00	46.72 -2.22 0.00	28.68 -1.31 0.00	19.68 -0.95 0.00	15.08 -0.76 0.00	15.23 -0.68 0.00
ALLEGHENY___COGEN 23514	10.29 0.16 0.00	7.38 0.18 0.00	6.60 0.18 0.00	8.96 0.19 0.00	9.27 0.24 0.00	11.17 0.30 0.00	16.52 0.61 0.00	19.13 0.81 0.00	21.76 1.07 0.00	20.63 0.88 0.00	30.15 1.40 0.00	35.12 0.96 -13.24	31.02 1.17 -3.68	38.41 1.73 0.00	27.32 1.15 -0.02	40.57 1.32 -9.92	23.20 0.84 0.00	21.80 0.77 0.00	62.21 2.84 0.00	50.92 1.98 0.00	31.07 1.08 0.00	21.40 0.77 0.00	16.41 0.57 0.00	16.32 0.41 0.00
ALTONA_WT_PWR 323606	9.89 -0.24 0.00	7.04 -0.17 0.00	6.26 -0.16 0.00	8.50 -0.27 0.00	8.78 -0.25 0.00	10.62 -0.72 0.00	15.63 -0.29 0.00	18.04 -0.28 0.00	20.39 -0.30 0.00	19.37 -0.38 0.00	28.28 -0.47 0.00	20.52 -0.40 0.00	25.63 -0.53 0.00	36.00 -0.68 0.00	25.67 -0.49 0.00	28.63 -0.69 0.00	21.90 -0.46 0.00	20.61 -0.41 0.00	58.18 -1.19 0.00	48.06 -0.89 0.00	29.52 -0.47 0.00	20.27 -0.36 0.00	15.48 -0.36 0.00	15.52 -0.39 0.00
AMERICAN_REF_FUEL 24010	9.45 -0.68 0.00	6.87 -0.33 0.00	6.16 -0.27 0.00	8.32 -0.45 0.00	8.60 -0.43 0.00	10.15 -0.72 0.00	14.81 -1.11 0.00	16.97 -1.35 0.00	19.27 -1.42 0.00	18.21 -1.55 0.00	26.54 -2.21 0.00	21.88 -1.62 -2.57	24.72 -2.06 -0.62	34.06 -2.63 0.00	24.18 -1.98 0.00	29.22 -2.03 -1.92	20.63 -1.73 0.00	19.33 -1.69 0.00	55.36 -4.02 0.00	45.10 -3.84 0.00	27.45 -2.54 0.00	19.04 -1.60 0.00	14.75 -1.09 0.00	14.73 -1.18 0.00
ARTHUR_KILL_GT_1 23520	17.99 0.80 -7.07	12.22 0.53 -4.49	15.43 0.49 -8.52	10.58 0.65 -1.16	16.82 0.75 -7.05	11.96 0.82 -0.27	17.20 1.28 0.00	19.85 1.53 0.00	22.41 1.71 0.00	22.30 1.78 -0.76	31.35 2.49 -0.11	23.83 1.94 -0.97	30.16 2.50 -1.49	40.45 3.31 -0.46	37.96 2.49 -9.31	54.35 2.89 -22.14	34.28 2.20 -9.72	25.16 2.08 -2.05	64.22 4.85 0.00	52.87 3.93 0.00	32.37 2.38 0.00	22.28 1.65 0.00	17.21 1.34 -0.03	17.16 1.25 0.00
ARTHUR_KILL_2 23512	17.99 0.80 -7.07	12.22 0.53 -4.49	15.43 0.49 -8.52	10.58 0.65 -1.16	16.82 0.75 -7.05	11.96 0.82 -0.27	17.20 1.28 0.00	19.85 1.53 0.00	22.41 1.71 0.00	22.30 1.78 -0.76	31.35 2.49 -0.11	23.83 1.94 -0.97	30.16 2.50 -1.49	40.45 3.31 -0.46	37.96 2.49 -9.31	54.35 2.89 -22.14	34.28 2.20 -9.72	25.16 2.08 -2.05	64.22 4.85 0.00	52.87 3.93 0.00	32.37 2.38 0.00	22.28 1.65 0.00	17.21 1.34 -0.03	17.16 1.25 0.00
ARTHUR_KILL_3 23513	18.12 0.83 -7.16	12.31 0.55 -4.55	15.56 0.50 -8.64	10.66 0.72 -1.18	16.95 0.78 -7.14	12.06 0.92 -0.27	17.32 1.39 0.00	19.98 1.66 0.00	22.56 1.87 0.00	22.43 1.90 -0.77	31.57 2.71 -0.12	23.95 2.04 -0.99	30.26 2.58 -1.51	40.72 3.57 -0.47	38.18 2.58 -9.43	54.69 3.00 -22.37	34.37 2.24 -9.76	25.23 2.11 -2.09	64.71 5.33 0.00	53.13 4.18 0.00	32.52 2.53 0.00	22.36 1.73 0.00	17.24 1.37 -0.03	17.21 1.30 0.00
ARTHUR_KILL_COGEN 323718	17.99 0.80 -7.07	12.22 0.53 -4.49	15.43 0.49 -8.52	10.58 0.65 -1.16	16.82 0.75 -7.05	11.96 0.82 -0.27	17.20 1.28 0.00	19.85 1.53 0.00	22.41 1.71 0.00	22.30 1.78 -0.76	31.35 2.49 -0.11	23.83 1.94 -0.97	30.16 2.50 -1.49	40.45 3.31 -0.46	37.96 2.49 -9.31	54.35 2.89 -22.14	34.28 2.20 -9.72	25.16 2.08 -2.05	64.22 4.85 0.00	52.87 3.93 0.00	32.37 2.38 0.00	22.28 1.65 0.00	17.21 1.34 -0.03	17.16 1.25 0.00
ASHOKAN____ 23654	10.79 0.66 0.00	7.63 0.43 0.00	6.81 0.38 0.00	9.31 0.54 0.00	9.61 0.59 0.00	11.57 0.70 0.00	17.07 1.15 0.00	19.76 1.45 0.00	22.35 1.66 0.00	21.85 2.10 0.00	31.93 3.18 0.00	23.28 2.36 0.00	29.17 3.01 0.00	40.85 4.17 0.00	29.15 2.99 0.00	32.75 3.42 0.00	24.88 2.52 0.00	23.40 2.37 0.00	65.90 6.53 0.00	54.21 5.26 0.00	33.29 3.30 0.00	22.81 2.18 0.00	17.44 1.60 0.00	17.38 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.50 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.86 -0.27	17.25 1.34 0.00	19.95 1.63 0.00	22.54 1.85 0.00	22.37 1.85 -0.76	31.47 2.61 -0.11	23.92 2.03 -0.97	30.28 2.63 -1.49	40.62 3.47 -0.47	38.12 2.65 -9.31	54.52 3.05 -22.14	34.42 2.34 -9.72	25.27 2.19 -2.06	64.44 5.07 0.01	52.81 3.87 0.00	32.40 2.41 0.00	22.28 1.65 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.86 -0.27	17.25 1.33 0.00	19.95 1.63 0.00	22.54 1.85 0.00	22.37 1.85 -0.76	31.47 2.61 -0.11	23.92 2.03 -0.97	30.28 2.63 -1.49	40.62 3.47 -0.47	38.12 2.65 -9.31	54.52 3.05 -22.14	34.42 2.34 -9.72	25.27 2.19 -2.06	64.44 5.07 0.01	52.81 3.87 0.00	32.40 2.41 0.00	22.28 1.65 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT2_1 24094	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT2_2 24095	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01

ASTORIA_GT2_3 24096	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT2_4 24097	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT3_1 24098	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT3_2 24099	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT3_3 24100	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT3_4 24101	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT4_1 24102	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT4_2 24103	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT4_3 24104	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT4_4 24105	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT_1 23523	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT_10 24110	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
ASTORIA_GT_11 24225	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
ASTORIA_GT_12 24226	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
ASTORIA_GT_13 24227	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00

ASTORIA_GT_5 24106	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT_7 24107	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA_GT_8 24108	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA___2 24149	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA___3 23516	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.77 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
ASTORIA___4 23517	18.04 0.85 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.61 0.68 -1.16	16.83 0.76 -7.05	12.00 0.87 -0.27	17.26 1.34 0.00	19.96 1.64 0.00	22.56 1.86 0.00	22.38 1.86 -0.76	31.49 2.63 -0.11	23.93 2.04 -0.97	30.30 2.64 -1.49	40.65 3.50 -0.47	38.14 2.66 -9.31	54.52 3.06 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.45 5.08 0.01	52.84 3.90 0.00	32.42 2.43 0.00	22.29 1.66 0.00	17.30 1.43 -0.03	17.15 1.25 0.01
ASTORIA___5 23518	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
AST_ENERGY_2_CC3 323677	18.13 0.83 -7.17	12.31 0.55 -4.55	15.56 0.50 -8.64	10.66 0.72 -1.18	16.94 0.77 -7.14	12.04 0.90 -0.27	17.30 1.38 0.00	19.96 1.64 0.00	22.54 1.85 0.00	22.43 1.90 -0.77	31.59 2.72 -0.12	23.96 2.06 -0.99	30.28 2.60 -1.51	40.73 3.58 -0.47	38.17 2.58 -9.44	54.71 3.01 -22.37	34.39 2.27 -9.76	25.23 2.12 -2.09	64.71 5.34 0.00	53.09 4.15 0.00	32.53 2.54 0.00	22.37 1.74 0.00	17.24 1.37 -0.03	17.22 1.31 0.00
AST_ENERGY_2_CC4 323678	18.13 0.83 -7.17	12.31 0.55 -4.55	15.56 0.50 -8.64	10.66 0.72 -1.18	16.94 0.77 -7.14	12.04 0.90 -0.27	17.30 1.38 0.00	19.96 1.64 0.00	22.54 1.85 0.00	22.43 1.90 -0.77	31.59 2.72 -0.12	23.96 2.06 -0.99	30.28 2.60 -1.51	40.73 3.58 -0.47	38.17 2.58 -9.44	54.71 3.01 -22.37	34.39 2.27 -9.76	25.23 2.12 -2.09	64.71 5.34 0.00	53.09 4.15 0.00	32.53 2.54 0.00	22.37 1.74 0.00	17.24 1.37 -0.03	17.22 1.31 0.00
ATHENS_STG_1 23668	10.64 0.51 0.00	7.55 0.35 0.00	6.73 0.31 0.00	9.20 0.43 0.00	9.49 0.46 0.00	11.37 0.51 0.00	16.69 0.77 0.00	19.24 0.92 0.00	21.73 1.03 0.00	20.81 1.06 0.00	30.28 1.53 0.00	22.07 1.15 0.00	27.61 1.44 0.00	38.64 1.96 0.00	27.60 1.43 0.00	30.98 1.65 0.00	23.62 1.26 0.00	22.21 1.18 0.00	62.47 3.10 0.00	51.43 2.49 0.00	31.52 1.53 0.00	21.69 1.06 0.00	16.67 0.83 0.00	16.72 0.81 0.00
ATHENS_STG_2 23670	10.64 0.51 0.00	7.55 0.35 0.00	6.73 0.31 0.00	9.20 0.43 0.00	9.49 0.46 0.00	11.37 0.51 0.00	16.69 0.77 0.00	19.24 0.92 0.00	21.73 1.03 0.00	20.81 1.06 0.00	30.28 1.53 0.00	22.07 1.15 0.00	27.61 1.44 0.00	38.64 1.96 0.00	27.60 1.43 0.00	30.98 1.65 0.00	23.62 1.26 0.00	22.21 1.18 0.00	62.47 3.10 0.00	51.43 2.49 0.00	31.52 1.53 0.00	21.69 1.06 0.00	16.67 0.83 0.00	16.72 0.81 0.00
ATHENS_STG_3 23677	10.64 0.51 0.00	7.55 0.35 0.00	6.73 0.31 0.00	9.20 0.43 0.00	9.49 0.46 0.00	11.37 0.51 0.00	16.69 0.77 0.00	19.24 0.92 0.00	21.73 1.03 0.00	20.81 1.06 0.00	30.28 1.53 0.00	22.07 1.15 0.00	27.61 1.44 0.00	38.64 1.96 0.00	27.60 1.43 0.00	30.98 1.65 0.00	23.62 1.26 0.00	22.21 1.18 0.00	62.47 3.10 0.00	51.43 2.49 0.00	31.52 1.53 0.00	21.69 1.06 0.00	16.67 0.83 0.00	16.72 0.81 0.00
AUBURN___LFGE 323710	10.29 0.16 0.00	7.34 0.14 0.00	6.56 0.13 0.00	8.93 0.16 0.00	9.20 0.17 0.00	11.10 0.24 0.00	16.35 0.43 0.00	18.82 0.50 0.00	21.29 0.60 0.00	20.30 0.55 0.00	29.59 0.84 0.00	21.57 0.65 0.00	27.30 1.13 0.00	37.72 1.04 0.00	26.87 0.70 0.00	30.09 0.77 0.00	22.88 0.52 0.00	21.52 0.49 0.00	60.95 1.58 0.00	50.07 1.13 0.00	30.62 0.63 0.00	21.07 0.44 0.00	16.18 0.33 0.00	16.21 0.30 0.00
BABYLON_RES_REC 323704	14.14 0.98 -3.03	8.29 0.60 -0.48	7.89 0.54 -0.92	9.81 0.91 -0.12	12.29 0.98 -2.28	43.46 1.12 -31.47	55.72 1.64 -38.16	44.40 1.93 -24.15	43.91 2.21 -21.00	42.77 2.24 -20.78	43.80 3.07 -11.98	43.34 2.28 -20.14	44.09 2.90 -15.03	52.74 3.98 -12.07	54.88 2.88 -25.84	67.29 3.34 -34.63	63.60 2.53 -38.70	58.14 2.40 -34.72	87.28 6.40 -21.51	77.25 5.04 -23.27	71.46 3.15 -38.32	50.49 2.16 -27.69	51.40 1.69 -33.86	35.53 1.61 -18.00
BARRETT_IC_1 23704	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00

BARRETT_IC_10 23701	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_11 23702	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_12 23703	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_2 23705	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_3 23706	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_4 23707	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_5 23708	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_6 23709	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_7 23710	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_8 23711	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT_IC_9 23700	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT___1 23545	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BARRETT___2 23546	14.17 0.94 -3.10	8.27 0.58 -0.48	7.87 0.53 -0.92	9.77 0.88 -0.12	12.26 0.94 -2.28	43.44 1.10 -31.47	55.71 1.63 -38.16	44.42 1.95 -24.15	43.90 2.21 -21.00	42.78 2.25 -20.78	43.88 3.15 -11.98	43.42 2.36 -20.14	44.20 3.00 -15.03	52.84 4.08 -12.07	54.94 2.94 -25.84	67.31 3.35 -34.63	63.58 2.52 -38.70	58.13 2.38 -34.72	86.88 6.00 -21.51	76.90 4.69 -23.27	71.24 2.93 -38.32	50.41 2.08 -27.69	51.36 1.66 -33.86	35.54 1.63 -18.00
BAYONEEC___CTG1 323682	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG10 323750	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00

BAYONEEC___CTG2 323683	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG3 323684	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG4 323685	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG5 323686	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG6 323687	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG7 323688	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG8 323689	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BAYONEEC___CTG9 323749	18.13 0.84 -7.16	12.31 0.56 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.93 -0.27	17.32 1.41 0.00	20.00 1.68 0.00	22.59 1.90 0.00	22.47 1.94 -0.77	31.65 2.79 -0.12	24.01 2.10 -0.99	30.33 2.66 -1.51	40.82 3.66 -0.47	38.23 2.64 -9.43	54.77 3.08 -22.37	34.44 2.32 -9.76	25.28 2.16 -2.09	64.85 5.48 0.00	53.22 4.27 0.00	32.60 2.61 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
BEACON___LESR 323632	10.77 0.64 0.00	7.67 0.47 0.00	6.80 0.38 0.00	9.31 0.54 0.00	9.64 0.61 0.00	11.53 0.67 0.00	16.86 0.94 0.00	19.34 1.02 0.00	21.85 1.17 0.00	20.90 1.15 0.00	30.44 1.69 0.00	22.18 1.26 0.00	27.78 1.62 0.00	38.81 2.13 0.00	27.68 1.52 0.00	30.96 1.64 0.00	23.61 1.25 0.00	22.26 1.24 0.00	62.97 3.60 0.00	52.18 3.24 0.00	32.03 2.05 0.00	22.07 1.44 0.00	16.76 0.92 0.00	16.83 0.93 0.00
BEAVER RIVER___HYD 24048	9.73 -0.39 0.00	6.91 -0.29 0.00	6.17 -0.26 0.00	8.42 -0.35 0.00	8.67 -0.36 0.00	10.49 -0.38 0.00	15.45 -0.47 0.00	17.87 -0.45 0.00	20.19 -0.51 0.00	19.21 -0.55 0.00	27.97 -0.78 0.00	20.33 -0.59 0.00	25.40 -0.77 0.00	35.59 -1.09 0.00	25.36 -0.80 0.00	28.35 -0.98 0.00	21.61 -0.75 0.00	20.35 -0.67 0.00	57.69 -1.68 0.00	47.56 -1.38 0.00	29.22 -0.77 0.00	20.07 -0.56 0.00	15.38 -0.47 0.00	15.43 -0.48 0.00
BEEBEE_GT_13 23619	9.94 -0.19 0.00	7.13 -0.06 0.00	6.38 -0.05 0.00	8.66 -0.11 0.00	8.93 -0.09 0.00	10.79 -0.07 0.00	15.87 -0.04 0.00	18.25 -0.07 0.00	20.69 0.00 0.00	19.68 -0.08 0.00	28.66 -0.09 0.00	20.85 -0.07 0.00	26.10 -0.08 -0.01	36.63 -0.05 0.00	26.06 -0.10 0.00	29.28 -0.04 0.00	22.24 -0.12 0.00	20.89 -0.13 0.00	59.36 -0.01 0.00	48.66 -0.29 0.00	29.75 -0.24 0.00	20.51 -0.12 0.00	15.75 -0.09 0.00	15.74 -0.17 0.00
BETHLEHEM___GRP 23843	10.46 0.34 0.00	7.44 0.24 0.00	6.62 0.19 0.00	9.05 0.28 0.00	9.31 0.29 0.00	11.15 0.29 0.00	16.18 0.25 0.00	18.65 0.33 0.00	21.05 0.36 0.00	20.12 0.37 0.00	29.31 0.56 0.00	21.33 0.41 0.00	26.70 0.53 0.00	37.34 0.66 0.00	26.69 0.52 0.00	29.90 0.57 0.00	22.83 0.47 0.00	21.48 0.46 0.00	60.61 1.24 0.00	50.28 1.33 0.00	30.83 0.84 0.00	21.20 0.58 0.00	16.25 0.41 0.00	16.34 0.43 0.00
BETHLEHEM___GS1 323560	10.46 0.34 0.00	7.44 0.24 0.00	6.62 0.19 0.00	9.05 0.28 0.00	9.31 0.29 0.00	11.15 0.29 0.00	16.18 0.25 0.00	18.65 0.33 0.00	21.05 0.36 0.00	20.12 0.37 0.00	29.31 0.56 0.00	21.33 0.41 0.00	26.70 0.53 0.00	37.34 0.66 0.00	26.69 0.52 0.00	29.90 0.57 0.00	22.83 0.47 0.00	21.48 0.46 0.00	60.61 1.24 0.00	50.28 1.33 0.00	30.83 0.84 0.00	21.20 0.58 0.00	16.25 0.41 0.00	16.34 0.43 0.00
BETHLEHEM___GS2 323561	10.46 0.34 0.00	7.44 0.24 0.00	6.62 0.19 0.00	9.05 0.28 0.00	9.31 0.29 0.00	11.15 0.29 0.00	16.18 0.25 0.00	18.65 0.33 0.00	21.05 0.36 0.00	20.12 0.37 0.00	29.31 0.56 0.00	21.33 0.41 0.00	26.70 0.53 0.00	37.34 0.66 0.00	26.69 0.52 0.00	29.90 0.57 0.00	22.83 0.47 0.00	21.48 0.46 0.00	60.61 1.24 0.00	50.28 1.33 0.00	30.83 0.84 0.00	21.20 0.58 0.00	16.25 0.41 0.00	16.34 0.43 0.00
BETHLEHEM___GS3 323562	10.46 0.34 0.00	7.44 0.24 0.00	6.62 0.19 0.00	9.05 0.28 0.00	9.31 0.29 0.00	11.15 0.29 0.00	16.18 0.25 0.00	18.65 0.33 0.00	21.05 0.36 0.00	20.12 0.37 0.00	29.31 0.56 0.00	21.33 0.41 0.00	26.70 0.53 0.00	37.34 0.66 0.00	26.69 0.52 0.00	29.90 0.57 0.00	22.83 0.47 0.00	21.48 0.46 0.00	60.61 1.24 0.00	50.28 1.33 0.00	30.83 0.84 0.00	21.20 0.58 0.00	16.25 0.41 0.00	16.34 0.43 0.00

BETHLEHEM___STEEL 23779	9.85 -0.28 0.00	7.13 -0.07 0.00	6.39 -0.04 0.00	8.64 -0.13 0.00	8.92 -0.10 0.00	10.60 -0.27 0.00	15.55 -0.37 0.00	17.89 -0.43 0.00	20.36 -0.33 0.00	19.24 -0.51 0.00	28.09 -0.66 0.00	44.81 -0.48 -24.36	32.20 -0.63 -6.66	36.06 -0.62 0.00	25.65 -0.54 -0.03	47.12 -0.46 -18.26	21.80 -0.56 0.00	20.44 -0.59 0.00	58.54 -0.83 0.00	47.71 -1.23 0.00	28.98 -1.01 0.00	20.06 -0.57 0.00	15.50 -0.35 0.00	15.44 -0.47 0.00
BETHPAGE_CC_5 323564	14.10 0.97 -3.01	8.28 0.59 -0.48	7.88 0.54 -0.92	9.79 0.90 -0.12	12.28 0.97 -2.28	43.46 1.12 -31.47	55.73 1.66 -38.16	44.42 1.95 -24.15	43.92 2.23 -21.00	42.78 2.25 -20.78	43.88 3.16 -11.98	43.40 2.34 -20.14	44.17 2.98 -15.03	52.86 4.10 -12.07	54.96 2.96 -25.84	67.38 3.43 -34.63	63.66 2.59 -38.70	58.19 2.45 -34.72	87.37 6.49 -21.51	77.30 5.08 -23.27	71.47 3.16 -38.32	50.51 2.18 -27.69	51.42 1.71 -33.86	35.56 1.65 -18.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.94 -0.19 0.00	7.19 -0.01 0.00	6.44 0.01 0.00	8.71 -0.06 0.00	9.00 -0.02 0.00	10.70 -0.17 0.00	15.71 -0.20 0.00	18.12 -0.20 0.00	20.63 -0.06 0.00	19.50 -0.26 0.00	28.49 -0.26 0.00	43.66 -0.19 -22.93	32.18 -0.26 -6.27	36.55 -0.13 0.00	26.01 -0.18 -0.03	46.44 -0.07 -17.19	22.08 -0.28 0.00	20.70 -0.32 0.00	59.33 -0.04 0.00	48.38 -0.56 0.00	29.35 -0.63 0.00	20.32 -0.31 0.00	15.68 -0.15 0.00	15.61 -0.29 0.00
BINGHAMTON___COGEN 23790	10.43 0.30 0.00	7.45 0.25 0.00	6.66 0.23 0.00	9.06 0.30 0.00	9.35 0.32 0.00	11.24 0.37 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.59 0.89 0.00	20.55 0.80 0.00	30.00 1.25 0.00	25.04 0.92 -3.21	28.18 1.14 -0.88	38.29 1.61 0.00	27.31 1.14 0.00	33.03 1.30 -2.40	23.22 0.86 0.00	21.83 0.80 0.00	61.98 2.60 0.00	50.80 1.85 0.00	30.95 0.95 0.00	21.32 0.69 0.00	16.38 0.54 0.00	16.39 0.48 0.00
BLACK RIVER___HYD 24047	9.79 -0.34 0.00	6.95 -0.25 0.00	6.20 -0.23 0.00	8.46 -0.31 0.00	8.71 -0.32 0.00	10.55 -0.31 0.00	15.58 -0.34 0.00	18.01 -0.31 0.00	20.36 -0.34 0.00	19.37 -0.38 0.00	28.22 -0.53 0.00	20.51 -0.41 0.00	25.62 -0.54 0.00	35.91 -0.77 0.00	25.58 -0.58 0.00	28.62 -0.71 0.00	21.80 -0.57 0.00	20.54 -0.49 0.00	58.33 -1.04 0.00	48.05 -0.89 0.00	29.53 -0.46 0.00	20.27 -0.36 0.00	15.50 -0.33 0.00	15.53 -0.38 0.00
BLISS_WT_PWR 323608	10.14 0.01 0.00	7.31 0.10 0.00	6.56 0.13 0.00	8.87 0.10 0.00	9.16 0.13 0.00	10.90 0.03 0.00	16.04 0.12 0.00	18.64 0.33 0.00	21.19 0.50 0.00	20.01 0.26 0.00	29.24 0.49 0.00	40.19 0.39 -18.88	31.79 0.47 -5.15	37.53 0.85 0.00	26.76 0.57 -0.02	44.28 0.80 -14.15	22.71 0.35 0.00	21.30 0.27 0.00	61.11 1.74 0.00	49.76 0.82 0.00	30.02 0.03 0.00	20.74 0.11 0.00	16.00 0.16 0.00	15.94 0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	10.51 0.39 0.00	7.47 0.27 0.00	6.65 0.23 0.00	9.09 0.33 0.00	9.36 0.33 0.00	11.22 0.35 0.00	16.39 0.47 0.00	18.89 0.57 0.00	21.32 0.62 0.00	20.38 0.62 0.00	29.68 0.93 0.00	21.60 0.68 0.00	27.02 0.86 0.00	37.81 1.13 0.00	27.02 0.85 0.00	30.28 0.95 0.00	23.12 0.75 0.00	21.75 0.73 0.00	61.37 2.00 0.00	50.82 1.87 0.00	31.16 1.17 0.00	21.44 0.81 0.00	16.44 0.60 0.00	16.51 0.60 0.00
BOC_GAS_DRP 24189	10.50 0.37 0.00	7.46 0.26 0.00	6.64 0.22 0.00	9.09 0.31 0.00	9.35 0.32 0.00	11.21 0.34 0.00	16.38 0.47 0.00	18.88 0.56 0.00	21.31 0.61 0.00	20.38 0.62 0.00	29.68 0.92 0.00	21.60 0.68 0.00	27.02 0.86 0.00	37.82 1.14 0.00	27.02 0.86 0.00	30.29 0.96 0.00	23.12 0.75 0.00	21.74 0.71 0.00	61.31 1.94 0.00	50.71 1.77 0.00	31.08 1.09 0.00	21.39 0.76 0.00	16.42 0.58 0.00	16.49 0.58 0.00
BORALEX_4TH_BRANCH 23824	10.49 0.36 0.00	7.47 0.27 0.00	6.62 0.20 0.00	9.07 0.30 0.00	9.31 0.29 0.00	11.15 0.28 0.00	16.48 0.56 0.00	19.01 0.69 0.00	21.47 0.78 0.00	20.44 0.69 0.00	29.84 1.09 0.00	21.63 0.71 0.00	27.05 0.89 0.00	37.76 1.08 0.00	27.05 0.89 0.00	30.21 0.89 0.00	23.13 0.77 0.00	21.76 0.74 0.00	61.75 2.38 0.00	51.97 3.02 0.00	31.89 1.90 0.00	21.96 1.33 0.00	16.78 0.94 0.00	16.84 0.93 0.00
BOWLINE___1 23526	10.60 0.69 0.22	7.52 0.46 0.14	6.58 0.41 0.26	9.33 0.59 0.04	9.46 0.65 0.22	11.62 0.76 0.01	17.09 1.17 0.00	19.72 1.40 0.00	22.28 1.58 0.00	21.35 1.62 0.02	31.07 2.32 0.00	22.65 1.76 0.03	28.35 2.23 0.05	39.73 3.06 0.01	28.09 2.21 0.28	31.25 2.60 0.68	24.02 1.95 0.29	22.79 1.83 0.06	64.06 4.69 0.00	52.60 3.65 0.00	32.23 2.24 0.00	22.14 1.51 0.00	17.00 1.16 0.00	17.01 1.10 0.00
BOWLINE___2 23595	10.60 0.69 0.22	7.52 0.46 0.14	6.58 0.41 0.26	9.33 0.59 0.04	9.46 0.65 0.22	11.62 0.76 0.01	17.09 1.17 0.00	19.72 1.40 0.00	22.28 1.58 0.00	21.35 1.62 0.02	31.07 2.32 0.00	22.65 1.76 0.03	28.35 2.23 0.05	39.73 3.06 0.01	28.09 2.21 0.29	31.25 2.60 0.68	24.02 1.95 0.29	22.79 1.83 0.06	64.06 4.69 0.00	52.60 3.65 0.00	32.23 2.24 0.00	22.14 1.51 0.00	17.00 1.16 0.00	17.01 1.10 0.00
BROOKHAVEN___DRP 24191	14.17 0.98 -3.07	8.25 0.57 -0.48	7.86 0.52 -0.92	9.77 0.87 -0.12	12.25 0.94 -2.28	43.30 0.96 -31.47	55.42 1.34 -38.16	44.06 1.59 -24.15	43.54 1.84 -21.00	42.37 1.83 -20.78	43.16 2.43 -11.98	42.87 1.81 -20.14	43.48 2.28 -15.03	51.87 3.12 -12.07	54.28 2.28 -25.84	66.62 2.67 -34.63	63.11 2.05 -38.70	57.67 1.93 -34.72	86.07 5.19 -21.51	76.28 4.07 -23.27	70.92 2.60 -38.32	50.08 1.76 -27.69	51.08 1.37 -33.86	35.22 1.30 -18.00
BROOKLYN_NAVY_YARD 23515	18.07 0.82 -7.13	12.23 0.54 -4.50	15.43 0.47 -8.53	10.63 0.70 -1.17	16.83 0.75 -7.05	12.04 0.91 -0.27	17.29 1.37 0.00	19.95 1.63 0.00	22.56 1.86 0.00	22.42 1.91 -0.76	31.62 2.76 -0.11	23.97 2.07 -0.98	30.28 2.62 -1.50	40.79 3.64 -0.47	38.08 2.60 -9.31	54.55 3.06 -22.17	34.42 2.29 -9.76	25.25 2.14 -2.09	64.78 5.41 0.00	53.13 4.19 0.00	32.58 2.59 0.00	22.39 1.76 0.00	17.25 1.38 -0.03	17.23 1.32 0.00
BROOKLYN___ARMY_DRP 323595	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
BROOME_2_LFGE 323671	10.43 0.30 0.00	7.45 0.25 0.00	6.66 0.23 0.00	9.06 0.30 0.00	9.35 0.32 0.00	11.24 0.37 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.59 0.89 0.00	20.55 0.80 0.00	30.00 1.25 0.00	25.04 0.92 -3.21	28.18 1.14 -0.88	38.29 1.61 0.00	27.31 1.14 0.00	33.03 1.30 -2.40	23.22 0.86 0.00	21.83 0.80 0.00	61.98 2.60 0.00	50.80 1.85 0.00	30.95 0.95 0.00	21.32 0.69 0.00	16.38 0.54 0.00	16.39 0.48 0.00

BROOME___LFGE 323600	10.43 0.30 0.00	7.45 0.25 0.00	6.66 0.23 0.00	9.06 0.30 0.00	9.35 0.32 0.00	11.24 0.37 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.59 0.89 0.00	20.55 0.80 0.00	30.00 1.25 0.00	25.04 0.92 -3.21	28.18 1.14 -0.88	38.29 1.61 0.00	27.31 1.14 0.00	33.03 1.30 -2.40	23.22 0.86 0.00	21.83 0.80 0.00	61.98 2.60 0.00	50.80 1.85 0.00	30.95 0.95 0.00	21.32 0.69 0.00	16.38 0.54 0.00	16.39 0.48 0.00
BURROWS___LYONSDAL 23803	10.07 -0.06 0.00	7.16 -0.04 0.00	6.39 -0.04 0.00	8.72 -0.05 0.00	8.98 -0.05 0.00	10.85 -0.02 0.00	15.97 0.06 0.00	18.45 0.12 0.00	20.84 0.15 0.00	19.85 0.10 0.00	28.91 0.16 0.00	21.03 0.11 0.00	26.29 0.12 0.00	36.83 0.15 0.00	26.25 0.08 0.00	29.38 0.05 0.00	22.38 0.02 0.00	21.07 0.04 0.00	59.65 0.27 0.00	49.18 0.23 0.00	30.18 0.19 0.00	20.74 0.11 0.00	15.89 0.05 0.00	15.92 0.01 0.00
CAITHNESS_CC_1 323624	14.17 0.97 -3.07	8.25 0.57 -0.48	7.86 0.52 -0.92	9.77 0.87 -0.12	12.25 0.94 -2.28	43.31 0.97 -31.47	55.44 1.36 -38.16	44.07 1.60 -24.15	43.56 1.86 -21.00	42.39 1.85 -20.78	43.20 2.47 -11.98	42.90 1.84 -20.14	43.51 2.32 -15.03	51.93 3.17 -12.07	54.32 2.32 -25.84	66.66 2.70 -34.63	63.14 2.08 -38.70	57.70 1.95 -34.72	86.11 5.23 -21.51	76.33 4.12 -23.27	70.93 2.61 -38.32	50.10 1.77 -27.69	51.10 1.39 -33.86	35.24 1.33 -18.00
CALPINE BETH_PAGE_GT4 24209	14.08 0.97 -2.98	8.29 0.60 -0.48	7.89 0.54 -0.92	9.80 0.90 -0.12	12.28 0.97 -2.28	43.47 1.13 -31.47	55.75 1.67 -38.16	44.42 1.95 -24.15	43.92 2.23 -21.00	42.78 2.25 -20.78	43.89 3.16 -11.98	43.40 2.34 -20.14	44.16 2.96 -15.03	52.85 4.09 -12.07	54.96 2.96 -25.84	67.38 3.42 -34.63	63.64 2.58 -38.70	58.19 2.44 -34.72	87.32 6.44 -21.51	77.28 5.07 -23.27	71.47 3.16 -38.32	50.50 2.18 -27.69	51.42 1.72 -33.86	35.59 1.68 -18.00
CALPINE_BETH_PAGE_GT_4 323586	14.08 0.97 -2.98	8.29 0.60 -0.48	7.89 0.54 -0.92	9.80 0.90 -0.12	12.28 0.97 -2.28	43.47 1.13 -31.47	55.75 1.67 -38.16	44.42 1.95 -24.15	43.92 2.23 -21.00	42.78 2.25 -20.78	43.89 3.16 -11.98	43.40 2.34 -20.14	44.16 2.96 -15.03	52.85 4.09 -12.07	54.96 2.96 -25.84	67.38 3.42 -34.63	63.64 2.58 -38.70	58.19 2.44 -34.72	87.32 6.44 -21.51	77.28 5.07 -23.27	71.47 3.16 -38.32	50.50 2.18 -27.69	51.42 1.72 -33.86	35.59 1.68 -18.00
CALPINE_BP_GTI 23823	14.08 0.97 -2.98	8.29 0.60 -0.48	7.89 0.54 -0.92	9.80 0.90 -0.12	12.28 0.97 -2.28	43.47 1.13 -31.47	55.75 1.67 -38.16	44.42 1.95 -24.15	43.92 2.23 -21.00	42.78 2.25 -20.78	43.89 3.16 -11.98	43.40 2.34 -20.14	44.16 2.96 -15.03	52.85 4.09 -12.07	54.96 2.96 -25.84	67.38 3.42 -34.63	63.64 2.58 -38.70	58.19 2.44 -34.72	87.32 6.44 -21.51	77.28 5.07 -23.27	71.47 3.16 -38.32	50.50 2.18 -27.69	51.42 1.72 -33.86	35.59 1.68 -18.00
CALSPAN___DRP 24200	9.85 -0.28 0.00	7.13 -0.07 0.00	6.39 -0.04 0.00	8.64 -0.13 0.00	8.92 -0.10 0.00	10.60 -0.27 0.00	15.55 -0.37 0.00	17.89 -0.43 0.00	20.36 -0.33 0.00	19.24 -0.51 0.00	28.09 -0.66 0.00	44.81 -0.48 -24.36	32.20 -0.63 -6.66	36.06 -0.62 0.00	25.65 -0.54 -0.03	47.12 -0.46 -18.26	21.80 -0.56 0.00	20.44 -0.59 0.00	58.54 -0.83 0.00	47.71 -1.23 0.00	28.98 -1.01 0.00	20.06 -0.57 0.00	15.50 -0.35 0.00	15.44 -0.47 0.00
CANDIGU_WT_PWR 323617	10.24 0.11 0.00	7.36 0.16 0.00	6.59 0.16 0.00	8.94 0.17 0.00	9.24 0.21 0.00	11.06 0.19 0.00	16.28 0.36 0.00	18.81 0.49 0.00	21.38 0.69 0.00	20.26 0.51 0.00	29.63 0.88 0.00	44.00 0.64 -22.44	33.20 0.81 -6.22	37.93 1.26 0.00	27.04 0.86 -0.03	47.17 1.03 -16.81	22.92 0.56 0.00	21.53 0.50 0.00	61.55 2.18 0.00	50.24 1.30 0.00	30.44 0.45 0.00	21.00 0.37 0.00	16.19 0.35 0.00	16.15 0.24 0.00
CARR STREET_E__SYR 24060	10.23 0.10 0.00	7.29 0.09 0.00	6.51 0.08 0.00	8.87 0.10 0.00	9.13 0.10 0.00	11.01 0.14 0.00	16.14 0.22 0.00	18.52 0.21 0.00	20.95 0.26 0.00	20.00 0.24 0.00	29.14 0.38 0.00	21.21 0.29 0.00	26.54 0.37 0.00	37.19 0.51 0.00	26.51 0.35 0.00	29.73 0.40 0.00	22.61 0.25 0.00	21.26 0.24 0.00	60.14 0.77 0.00	49.45 0.50 0.00	30.24 0.25 0.00	20.81 0.18 0.00	15.99 0.15 0.00	16.06 0.15 0.00
CARTHAGE___PAPER 23857	9.76 -0.37 0.00	6.93 -0.27 0.00	6.18 -0.25 0.00	8.44 -0.33 0.00	8.68 -0.35 0.00	10.52 -0.40 0.00	15.52 -0.37 0.00	17.95 -0.41 0.00	20.28 -0.46 0.00	19.30 -0.65 0.00	28.10 -0.50 0.00	20.42 -0.65 0.00	25.52 -0.92 0.00	35.76 -0.69 0.00	25.48 -0.84 0.00	28.48 -0.66 0.00	21.71 -0.57 0.00	20.46 -0.57 0.00	58.03 -1.34 0.00	47.84 -1.11 0.00	29.39 -0.60 0.00	20.18 -0.45 0.00	15.45 -0.40 0.00	15.48 -0.43 0.00
CE_DUNWOOD___DRP 24194	10.53 0.76 0.35	7.47 0.49 0.22	6.45 0.44 0.42	9.36 0.64 0.06	9.38 0.70 0.35	11.68 0.82 0.01	17.18 1.26 0.00	19.83 1.52 0.00	22.41 1.72 0.00	21.47 1.76 0.04	31.26 2.52 0.01	22.78 1.91 0.05	28.51 2.42 0.08	39.98 3.32 0.02	28.10 2.40 0.46	31.03 2.80 1.09	24.00 2.11 0.48	22.91 1.98 0.10	64.44 5.07 0.00	52.88 3.94 0.00	32.40 2.42 0.00	22.27 1.63 0.00	17.10 1.27 0.00	17.11 1.20 0.00
CE_MILLWOOD___DRP 24193	10.57 0.72 0.28	7.50 0.48 0.18	6.51 0.43 0.34	9.34 0.62 0.05	9.42 0.67 0.28	11.65 0.80 0.01	17.14 1.22 0.00	19.78 1.46 0.00	22.35 1.65 0.00	21.41 1.69 0.03	31.18 2.43 0.00	22.72 1.84 0.04	28.44 2.33 0.06	39.86 3.20 0.02	28.10 2.31 0.37	31.15 2.71 0.88	24.02 2.04 0.38	22.85 1.91 0.08	64.27 4.90 0.00	52.74 3.80 0.00	32.32 2.33 0.00	22.20 1.57 0.00	17.06 1.22 0.00	17.06 1.15 0.00
CE_NYC2_DRP 24202	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.66 0.72 -1.16	16.86 0.79 -7.05	12.05 0.92 -0.27	17.32 1.40 0.00	20.02 1.70 0.00	22.62 1.93 0.00	22.48 1.97 -0.76	31.69 2.82 -0.11	24.04 2.14 -0.97	30.39 2.73 -1.49	40.85 3.70 -0.47	38.19 2.71 -9.31	54.61 3.14 -22.14	34.47 2.39 -9.72	25.32 2.24 -2.06	64.84 5.47 0.00	53.18 4.24 0.00	32.60 2.61 0.00	22.41 1.78 0.00	17.28 1.42 -0.03	17.23 1.32 0.00
CE_NYC_DRP 24195	18.17 0.85 -7.19	12.34 0.57 -4.57	15.60 0.51 -8.67	10.68 0.73 -1.19	16.98 0.79 -7.17	12.07 0.94 -0.27	17.34 1.42 0.00	20.02 1.71 0.00	22.62 1.93 0.00	22.51 1.98 -0.78	31.72 2.85 -0.12	24.06 2.15 -0.99	30.40 2.72 -1.52	40.91 3.76 -0.48	38.34 2.71 -9.47	54.94 3.16 -22.45	34.54 2.38 -9.80	25.34 2.22 -2.09	64.99 5.62 0.00	53.32 4.37 0.00	32.67 2.68 0.00	22.46 1.83 0.00	17.29 1.42 -0.03	17.26 1.36 0.00
CHAFFEE___LFGE 323603	9.92 -0.21 0.00	7.18 -0.03 0.00	6.43 0.00 0.00	8.69 -0.08 0.00	8.98 -0.05 0.00	10.67 -0.20 0.00	15.68 -0.24 0.00	18.08 -0.24 0.00	20.58 -0.11 0.00	19.44 -0.31 0.00	28.39 -0.36 0.00	42.35 -0.26 -21.70	31.74 -0.36 -5.93	36.41 -0.27 0.00	25.90 -0.28 -0.03	45.41 -0.17 -16.26	22.02 -0.35 0.00	20.65 -0.38 0.00	59.19 -0.18 0.00	48.24 -0.70 0.00	29.26 -0.72 0.00	20.26 -0.37 0.00	15.64 -0.20 0.00	15.57 -0.34 0.00

CHATEAUG_WT_PWR 323614	9.84 -0.29 0.00	7.00 -0.20 0.00	6.24 -0.19 0.00	8.45 -0.31 0.00	8.73 -0.30 0.00	10.56 -0.31 0.00	15.53 -0.39 0.00	17.91 -0.40 0.00	20.25 -0.44 0.00	19.26 -0.49 0.00	28.09 -0.66 0.00	20.39 -0.53 0.00	25.48 -0.69 0.00	35.78 -0.90 0.00	25.51 -0.65 0.00	28.47 -0.86 0.00	21.77 -0.59 0.00	20.48 -0.55 0.00	57.82 -1.55 0.00	47.78 -1.16 0.00	29.36 -0.63 0.00	20.16 -0.47 0.00	15.41 -0.43 0.00	15.46 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	9.83 -0.30 0.00	6.99 -0.22 0.00	6.22 -0.20 0.00	8.44 -0.33 0.00	8.71 -0.32 0.00	10.54 -0.32 0.00	15.49 -0.43 0.00	17.89 -0.43 0.00	20.22 -0.47 0.00	19.23 -0.52 0.00	28.02 -0.73 0.00	20.33 -0.59 0.00	25.41 -0.75 0.00	35.68 -1.00 0.00	25.43 -0.73 0.00	28.39 -0.94 0.00	21.71 -0.65 0.00	20.42 -0.61 0.00	57.71 -1.66 0.00	47.71 -1.24 0.00	29.32 -0.67 0.00	20.12 -0.51 0.00	15.39 -0.45 0.00	15.43 -0.48 0.00
CHAUTAUQUA___LFGE 323629	9.92 -0.20 0.00	7.18 -0.02 0.00	6.43 0.00 0.00	8.69 -0.08 0.00	8.98 -0.04 0.00	10.68 -0.19 0.00	15.70 -0.22 0.00	18.10 -0.22 0.00	20.51 -0.19 0.00	19.39 -0.37 0.00	28.31 -0.44 0.00	43.17 -0.33 -22.58	31.89 -0.45 -6.17	36.30 -0.38 0.00	25.82 -0.37 -0.03	45.96 -0.28 -16.92	21.95 -0.42 0.00	20.57 -0.46 0.00	58.89 -0.48 0.00	48.02 -0.93 0.00	29.18 -0.81 0.00	20.21 -0.42 0.00	15.60 -0.24 0.00	15.52 -0.39 0.00
CH_MIDHUDSON___DRP 24192	10.89 0.76 0.00	7.70 0.51 0.00	6.88 0.45 0.00	9.41 0.64 0.00	9.72 0.70 0.00	11.69 0.82 0.00	17.19 1.26 0.00	19.85 1.53 0.00	22.41 1.72 0.00	21.50 1.75 0.00	31.27 2.52 0.00	22.82 1.90 0.00	28.57 2.40 0.00	39.98 3.30 0.00	28.55 2.39 0.00	32.11 2.79 0.00	24.46 2.10 0.00	22.99 1.97 0.00	64.50 5.13 0.00	52.95 4.00 0.00	32.45 2.46 0.00	22.30 1.67 0.00	17.12 1.28 0.00	17.11 1.20 0.00
CH_MISC_IPPS 23765	10.93 0.80 0.00	7.73 0.53 0.00	6.90 0.47 0.00	9.45 0.68 0.00	9.76 0.73 0.00	11.74 0.87 0.00	17.28 1.35 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.66 2.30 0.00	23.18 2.16 0.00	65.05 5.68 0.00	53.40 4.46 0.00	32.72 2.73 0.00	22.47 1.84 0.00	17.23 1.39 0.00	17.22 1.31 0.00
CH_RES_BVR_FALLS 23983	9.98 -0.15 0.00	7.11 -0.09 0.00	6.34 -0.09 0.00	8.65 -0.13 0.00	8.90 -0.13 0.00	10.72 -0.14 0.00	15.71 -0.21 0.00	18.13 -0.19 0.00	20.48 -0.21 0.00	19.53 -0.23 0.00	28.39 -0.35 0.00	20.67 -0.25 0.00	25.86 -0.31 0.00	36.26 -0.41 0.00	25.85 -0.32 0.00	28.94 -0.38 0.00	22.08 -0.28 0.00	20.77 -0.26 0.00	58.64 -0.73 0.00	48.42 -0.52 0.00	29.69 -0.30 0.00	20.41 -0.22 0.00	15.67 -0.17 0.00	15.74 -0.17 0.00
CH_RES_NIAGARA 23895	9.39 -0.74 0.00	6.81 -0.40 0.00	6.09 -0.33 0.00	8.24 -0.54 0.00	8.50 -0.53 0.00	10.04 -0.83 0.00	14.71 -1.21 0.00	16.85 -1.47 0.00	19.13 -1.56 0.00	18.06 -1.69 0.00	26.33 -2.42 0.00	4.76 -1.77 14.39	19.81 -2.27 4.08	33.79 -2.89 0.00	23.97 -2.18 0.02	16.28 -2.24 10.80	20.48 -1.89 0.00	19.20 -1.83 0.00	54.95 -4.42 0.00	44.78 -4.16 0.00	27.26 -2.73 0.00	18.90 -1.73 0.00	14.65 -1.20 0.00	14.63 -1.28 0.00
CH_RES_SYRACUSE 23985	10.26 0.13 0.00	7.31 0.11 0.00	6.53 0.11 0.00	8.90 0.13 0.00	9.16 0.13 0.00	11.05 0.19 0.00	16.27 0.35 0.00	18.67 0.35 0.00	21.10 0.41 0.00	20.12 0.36 0.00	29.31 0.56 0.00	21.36 0.44 0.00	27.01 0.84 0.00	37.37 0.69 0.00	26.64 0.48 0.00	29.87 0.54 0.00	22.72 0.36 0.00	21.37 0.34 0.00	60.48 1.11 0.00	49.72 0.78 0.00	30.41 0.42 0.00	20.93 0.30 0.00	16.08 0.24 0.00	16.15 0.24 0.00
CLINTON_WT_PWR 323605	9.84 -0.29 0.00	7.00 -0.20 0.00	6.24 -0.19 0.00	8.45 -0.31 0.00	8.73 -0.30 0.00	10.56 -0.31 0.00	15.53 -0.39 0.00	17.91 -0.40 0.00	20.25 -0.44 0.00	19.26 -0.49 0.00	28.09 -0.66 0.00	20.39 -0.53 0.00	25.48 -0.69 0.00	35.78 -0.90 0.00	25.51 -0.65 0.00	28.47 -0.86 0.00	21.77 -0.59 0.00	20.48 -0.55 0.00	57.82 -1.55 0.00	47.78 -1.16 0.00	29.36 -0.63 0.00	20.16 -0.47 0.00	15.41 -0.43 0.00	15.46 -0.45 0.00
CLINTON___LFGE 323618	9.96 -0.17 0.00	7.09 -0.12 0.00	6.31 -0.12 0.00	8.56 -0.20 0.00	8.83 -0.19 0.00	10.70 -0.16 0.00	15.77 -0.15 0.00	18.22 -0.10 0.00	20.60 -0.09 0.00	19.55 -0.20 0.00	28.55 -0.20 0.00	20.71 -0.21 0.00	25.86 -0.31 0.00	36.28 -0.40 0.00	25.90 -0.27 0.00	28.86 -0.46 0.00	22.09 -0.27 0.00	20.80 -0.23 0.00	58.56 -0.81 0.00	48.32 -0.62 0.00	29.71 -0.28 0.00	20.39 -0.24 0.00	15.56 -0.28 0.00	15.58 -0.33 0.00
COLONIE_LFGE___ 323577	10.51 0.39 0.00	7.48 0.28 0.00	6.65 0.22 0.00	9.10 0.33 0.00	9.35 0.33 0.00	11.22 0.35 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.52 0.83 0.00	20.51 0.75 0.00	29.92 1.17 0.00	21.72 0.80 0.00	27.18 1.01 0.00	37.98 1.30 0.00	27.17 1.01 0.00	30.37 1.04 0.00	23.23 0.87 0.00	21.87 0.85 0.00	62.00 2.63 0.00	51.80 2.86 0.00	31.77 1.78 0.00	21.84 1.21 0.00	16.68 0.84 0.00	16.73 0.82 0.00
CORNELL_____ 23752	10.44 0.31 0.00	7.44 0.24 0.00	6.64 0.22 0.00	9.05 0.28 0.00	9.33 0.30 0.00	11.27 0.41 0.00	16.61 0.70 0.00	19.15 0.83 0.00	21.69 1.00 0.00	20.69 0.93 0.00	30.15 1.41 0.00	25.46 1.02 -3.52	28.47 1.33 -0.98	38.40 1.72 0.00	27.36 1.19 0.00	33.28 1.33 -2.62	23.29 0.93 0.00	21.90 0.88 0.00	62.12 2.74 0.00	51.03 2.09 0.00	31.19 1.20 0.00	21.46 0.83 0.00	16.47 0.63 0.00	16.48 0.57 0.00
COXSACKIE___GT 23611	10.81 0.68 0.00	7.66 0.46 0.00	6.82 0.40 0.00	9.33 0.57 0.00	9.63 0.60 0.00	11.57 0.70 0.00	17.02 1.10 0.00	19.69 1.37 0.00	22.25 1.56 0.00	21.42 1.67 0.00	31.23 2.48 0.00	22.76 1.84 0.00	28.51 2.35 0.00	39.92 3.24 0.00	28.49 2.33 0.00	31.97 2.65 0.00	24.34 1.98 0.00	22.90 1.87 0.00	64.52 5.15 0.00	53.19 4.25 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.15 1.31 0.00	17.14 1.23 0.00
CPV_VALLEY___CC1 323721	10.73 0.61 0.00	7.60 0.40 0.00	6.79 0.36 0.00	9.29 0.52 0.00	9.59 0.56 0.00	11.52 0.66 0.00	16.93 1.01 0.00	19.53 1.21 0.00	22.07 1.37 0.00	21.15 1.40 0.00	30.76 2.01 0.00	22.44 1.52 0.00	28.09 1.92 0.00	39.30 2.62 0.00	28.04 1.88 0.00	31.52 2.20 0.00	24.00 1.63 0.00	22.55 1.52 0.00	63.31 3.94 0.00	51.99 3.05 0.00	31.85 1.86 0.00	21.89 1.26 0.00	16.80 0.96 0.00	16.81 0.90 0.00
CPV_VALLEY___CC2 323722	10.73 0.61 0.00	7.60 0.40 0.00	6.79 0.36 0.00	9.29 0.52 0.00	9.59 0.56 0.00	11.52 0.66 0.00	16.93 1.01 0.00	19.53 1.21 0.00	22.07 1.37 0.00	21.15 1.40 0.00	30.76 2.01 0.00	22.44 1.52 0.00	28.09 1.92 0.00	39.30 2.62 0.00	28.04 1.88 0.00	31.52 2.20 0.00	24.00 1.63 0.00	22.55 1.52 0.00	63.31 3.94 0.00	51.99 3.05 0.00	31.85 1.86 0.00	21.89 1.26 0.00	16.80 0.96 0.00	16.81 0.90 0.00

CRESCENT___HYD 24018	10.51 0.39 0.00	7.48 0.28 0.00	6.65 0.22 0.00	9.10 0.33 0.00	9.35 0.33 0.00	11.22 0.35 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.52 0.83 0.00	20.51 0.75 0.00	29.92 1.17 0.00	21.72 0.80 0.00	27.18 1.01 0.00	37.98 1.30 0.00	27.17 1.01 0.00	30.37 1.04 0.00	23.23 0.87 0.00	21.87 0.85 0.00	62.00 2.63 0.00	51.80 2.86 0.00	31.77 1.78 0.00	21.84 1.21 0.00	16.68 0.84 0.00	16.73 0.82 0.00
CRUCIBLE_METL_DRP 24180	10.26 0.13 0.00	7.31 0.11 0.00	6.53 0.11 0.00	8.90 0.13 0.00	9.16 0.13 0.00	11.05 0.19 0.00	16.27 0.35 0.00	18.67 0.35 0.00	21.10 0.41 0.00	20.12 0.36 0.00	29.31 0.56 0.00	21.36 0.44 0.00	27.01 0.84 0.00	37.37 0.69 0.00	26.64 0.48 0.00	29.87 0.54 0.00	22.72 0.36 0.00	21.37 0.34 0.00	60.48 1.11 0.00	49.72 0.78 0.00	30.41 0.42 0.00	20.93 0.30 0.00	16.08 0.24 0.00	16.15 0.24 0.00
DANC___LFGE 323619	9.79 -0.34 0.00	6.95 -0.25 0.00	6.20 -0.23 0.00	8.46 -0.31 0.00	8.71 -0.32 0.00	10.55 -0.31 0.00	15.58 -0.34 0.00	18.01 -0.31 0.00	20.36 -0.34 0.00	19.37 -0.38 0.00	28.22 -0.53 0.00	20.51 -0.41 0.00	25.62 -0.54 0.00	35.91 -0.77 0.00	25.58 -0.58 0.00	28.62 -0.71 0.00	21.80 -0.57 0.00	20.54 -0.49 0.00	58.33 -1.04 0.00	48.05 -0.89 0.00	29.53 -0.46 0.00	20.27 -0.36 0.00	15.50 -0.33 0.00	15.53 -0.38 0.00
DANSKAMMER___1 23586	10.93 0.80 0.00	7.73 0.53 0.00	6.90 0.47 0.00	9.45 0.68 0.00	9.76 0.73 0.00	11.74 0.87 0.00	17.28 1.35 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.66 2.30 0.00	23.18 2.16 0.00	65.05 5.68 0.00	53.40 4.46 0.00	32.72 2.73 0.00	22.47 1.84 0.00	17.23 1.39 0.00	17.22 1.31 0.00
DANSKAMMER___2 23589	10.93 0.80 0.00	7.73 0.53 0.00	6.90 0.47 0.00	9.45 0.68 0.00	9.76 0.73 0.00	11.74 0.87 0.00	17.28 1.35 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.66 2.30 0.00	23.18 2.16 0.00	65.05 5.68 0.00	53.40 4.46 0.00	32.72 2.73 0.00	22.47 1.84 0.00	17.23 1.39 0.00	17.22 1.31 0.00
DANSKAMMER___3 23590	10.93 0.80 0.00	7.73 0.53 0.00	6.90 0.47 0.00	9.45 0.68 0.00	9.76 0.73 0.00	11.74 0.87 0.00	17.28 1.35 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.66 2.30 0.00	23.18 2.16 0.00	65.05 5.68 0.00	53.40 4.46 0.00	32.72 2.73 0.00	22.47 1.84 0.00	17.23 1.39 0.00	17.22 1.31 0.00
DANSKAMMER___4 23591	10.93 0.80 0.00	7.73 0.53 0.00	6.90 0.47 0.00	9.45 0.68 0.00	9.76 0.73 0.00	11.74 0.87 0.00	17.28 1.35 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.66 2.30 0.00	23.18 2.16 0.00	65.05 5.68 0.00	53.40 4.46 0.00	32.72 2.73 0.00	22.47 1.84 0.00	17.23 1.39 0.00	17.22 1.31 0.00
DANSKAMMER___DIESEL 23592	10.93 0.80 0.00	7.73 0.53 0.00	6.90 0.47 0.00	9.45 0.68 0.00	9.76 0.73 0.00	11.74 0.87 0.00	17.28 1.35 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.66 2.30 0.00	23.18 2.16 0.00	65.05 5.68 0.00	53.40 4.46 0.00	32.72 2.73 0.00	22.47 1.84 0.00	17.23 1.39 0.00	17.22 1.31 0.00
DASHVILLE___HYD 23610	10.77 0.65 0.00	7.62 0.42 0.00	6.80 0.38 0.00	9.31 0.54 0.00	9.62 0.59 0.00	11.55 0.69 0.00	17.00 1.08 0.00	19.63 1.31 0.00	22.18 1.48 0.00	21.43 1.68 0.00	31.18 2.42 0.00	22.75 1.83 0.00	28.46 2.30 0.00	39.84 3.16 0.00	28.46 2.30 0.00	32.01 2.69 0.00	24.38 2.01 0.00	22.90 1.88 0.00	64.21 4.84 0.00	52.68 3.74 0.00	32.28 2.29 0.00	22.19 1.56 0.00	17.05 1.21 0.00	17.05 1.14 0.00
DELAWARE___LFGE 323621	10.55 0.42 0.00	7.49 0.30 0.00	6.70 0.27 0.00	9.14 0.37 0.00	9.42 0.39 0.00	11.32 0.45 0.00	16.65 0.73 0.00	19.20 0.88 0.00	21.70 1.00 0.00	20.74 0.98 0.00	30.19 1.44 0.00	21.98 1.06 0.00	27.50 1.34 0.00	38.52 1.84 0.00	27.48 1.32 0.00	30.83 1.50 0.00	23.46 1.10 0.00	22.04 1.02 0.00	62.20 2.83 0.00	51.11 2.17 0.00	31.29 1.30 0.00	21.52 0.89 0.00	16.53 0.69 0.00	16.56 0.65 0.00
DOGLEVILLE___HYD 23807	10.30 0.18 0.00	7.29 0.09 0.00	6.51 0.08 0.00	8.90 0.13 0.00	9.17 0.14 0.00	11.03 0.16 0.00	16.20 0.28 0.00	18.75 0.43 0.00	21.20 0.51 0.00	20.20 0.45 0.00	29.48 0.73 0.00	21.51 0.59 0.00	26.89 0.72 0.00	37.60 0.93 0.00	26.80 0.64 0.00	30.00 0.68 0.00	22.89 0.53 0.00	21.54 0.52 0.00	60.80 1.44 0.00	50.17 1.23 0.00	30.84 0.85 0.00	21.21 0.58 0.00	16.24 0.40 0.00	16.30 0.39 0.00
DUNKIRK___1 23563	9.91 -0.21 0.00	7.17 -0.03 0.00	6.43 0.00 0.00	8.69 -0.08 0.00	8.98 -0.05 0.00	10.67 -0.20 0.00	15.69 -0.23 0.00	18.08 -0.24 0.00	20.49 -0.20 0.00	19.37 -0.39 0.00	28.27 -0.48 0.00	43.27 -0.35 -22.70	31.90 -0.47 -6.20	36.26 -0.42 0.00	25.79 -0.40 -0.03	46.03 -0.31 -17.01	21.92 -0.44 0.00	20.54 -0.48 0.00	58.83 -0.54 0.00	47.97 -0.98 0.00	29.15 -0.84 0.00	20.19 -0.44 0.00	15.59 -0.25 0.00	15.50 -0.41 0.00
DUNKIRK___2 23564	9.91 -0.21 0.00	7.17 -0.03 0.00	6.43 0.00 0.00	8.69 -0.08 0.00	8.98 -0.05 0.00	10.67 -0.20 0.00	15.69 -0.23 0.00	18.08 -0.24 0.00	20.49 -0.20 0.00	19.37 -0.39 0.00	28.27 -0.48 0.00	43.27 -0.35 -22.70	31.90 -0.47 -6.20	36.26 -0.42 0.00	25.79 -0.40 -0.03	46.03 -0.31 -17.01	21.92 -0.44 0.00	20.54 -0.48 0.00	58.83 -0.54 0.00	47.97 -0.98 0.00	29.15 -0.84 0.00	20.19 -0.44 0.00	15.59 -0.25 0.00	15.50 -0.41 0.00
DUNKIRK___3 23565	9.90 -0.23 0.00	7.16 -0.04 0.00	6.41 -0.01 0.00	8.67 -0.10 0.00	8.96 -0.07 0.00	10.65 -0.22 0.00	15.65 -0.27 0.00	18.02 -0.30 0.00	20.44 -0.25 0.00	19.32 -0.44 0.00	28.21 -0.54 0.00	43.80 -0.40 -23.28	32.00 -0.53 -6.36	36.18 -0.50 0.00	25.73 -0.46 -0.03	46.40 -0.37 -17.45	21.87 -0.49 0.00	20.50 -0.53 0.00	58.72 -0.65 0.00	47.87 -1.07 0.00	29.08 -0.91 0.00	20.14 -0.49 0.00	15.55 -0.29 0.00	15.48 -0.43 0.00
DUNKIRK___4 23566	9.90 -0.23 0.00	7.16 -0.04 0.00	6.41 -0.01 0.00	8.67 -0.10 0.00	8.96 -0.07 0.00	10.65 -0.22 0.00	15.65 -0.27 0.00	18.02 -0.30 0.00	20.44 -0.25 0.00	19.32 -0.44 0.00	28.21 -0.54 0.00	43.80 -0.40 -23.28	32.00 -0.53 -6.36	36.18 -0.50 0.00	25.73 -0.46 -0.03	46.40 -0.37 -17.45	21.87 -0.49 0.00	20.50 -0.53 0.00	58.72 -0.65 0.00	47.87 -1.07 0.00	29.08 -0.91 0.00	20.14 -0.49 0.00	15.55 -0.29 0.00	15.48 -0.43 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.15 0.79 -0.23	7.87 0.52 -0.15	7.17 0.46 -0.28	9.48 0.67 -0.04	9.98 0.73 -0.23	11.73 0.85 -0.01	17.22 1.30 0.00	19.88 1.56 0.00	22.46 1.77 0.00	21.59 1.81 -0.02	31.36 2.60 0.00	22.92 1.97 -0.03	28.71 2.49 -0.05	40.12 3.43 -0.02	28.94 2.47 -0.31	32.93 2.89 -0.72	24.86 2.18 -0.31	23.14 2.04 -0.07	64.60 5.23 0.00	53.02 4.07 0.00	32.48 2.49 0.00	22.32 1.69 0.00	17.15 1.31 0.00	17.15 1.24 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.85 0.72 0.00	7.68 0.48 0.00	6.85 0.42 0.00	9.38 0.61 0.00	9.69 0.66 0.00	11.65 0.78 0.00	17.13 1.21 0.00	19.79 1.47 0.00	22.37 1.68 0.00	21.45 1.70 0.00	31.20 2.45 0.00	22.77 1.84 0.00	28.49 2.33 0.00	39.87 3.19 0.00	28.46 2.30 0.00	32.03 2.70 0.00	24.39 2.02 0.00	22.91 1.89 0.00	64.28 4.91 0.00	52.78 3.83 0.00	32.34 2.35 0.00	22.22 1.59 0.00	17.05 1.21 0.00	17.05 1.14 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.04 0.84 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.01 0.88 -0.27	17.30 1.38 0.00	20.01 1.69 0.00	22.61 1.92 0.00	22.44 1.92 -0.76	31.63 2.77 -0.11	23.99 2.10 -0.97	30.35 2.69 -1.49	40.78 3.63 -0.47	38.16 2.69 -9.31	54.57 3.10 -22.14	34.45 2.36 -9.72	25.29 2.20 -2.06	64.53 5.17 0.01	52.96 4.02 0.00	32.49 2.50 0.00	22.33 1.70 0.00	17.26 1.39 -0.03	17.15 1.25 0.01
EAST HAMPTON___GT 23717	14.61 1.42 -3.07	8.55 0.86 -0.48	8.13 0.79 -0.92	10.13 1.24 -0.12	12.64 1.33 -2.28	43.78 1.44 -31.47	56.20 2.12 -38.16	45.02 2.55 -24.15	44.63 2.93 -21.00	43.39 2.86 -20.78	44.68 3.95 -11.98	43.98 2.92 -20.14	44.83 3.64 -15.03	53.79 5.03 -12.07	55.61 3.61 -25.84	68.10 4.15 -34.63	64.23 3.16 -38.70	58.72 2.98 -34.72	89.11 8.23 -21.51	78.81 6.60 -23.27	72.54 4.22 -38.32	51.14 2.81 -27.69	51.80 2.10 -33.86	35.87 1.96 -18.00
EAST RIVER___6 23660	18.14 0.85 -7.17	12.32 0.56 -4.55	15.57 0.51 -8.64	10.67 0.72 -1.18	16.94 0.77 -7.14	12.06 0.92 -0.27	17.31 1.39 0.00	19.99 1.68 0.00	22.60 1.91 0.00	22.48 1.95 -0.77	31.67 2.81 -0.12	24.03 2.12 -0.99	30.36 2.69 -1.51	40.87 3.72 -0.47	38.28 2.68 -9.44	54.81 3.12 -22.37	34.48 2.35 -9.76	25.30 2.20 -2.09	64.91 5.54 0.00	53.26 4.32 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.34 0.00
EAST RIVER___7 23524	18.14 0.85 -7.17	12.32 0.56 -4.55	15.57 0.51 -8.64	10.67 0.72 -1.18	16.94 0.77 -7.14	12.06 0.92 -0.27	17.31 1.39 0.00	19.99 1.68 0.00	22.60 1.91 0.00	22.48 1.95 -0.77	31.67 2.81 -0.12	24.03 2.12 -0.99	30.36 2.69 -1.51	40.87 3.72 -0.47	38.28 2.68 -9.44	54.81 3.12 -22.37	34.48 2.35 -9.76	25.30 2.20 -2.09	64.91 5.54 0.00	53.26 4.32 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.34 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.53 0.76 0.35	7.47 0.49 0.22	6.45 0.44 0.42	9.36 0.64 0.06	9.38 0.70 0.35	11.68 0.82 0.01	17.18 1.26 0.00	19.83 1.52 0.00	22.41 1.72 0.00	21.47 1.76 0.04	31.26 2.52 0.01	22.78 1.91 0.05	28.51 2.42 0.08	39.98 3.32 0.02	28.10 2.40 0.46	31.03 2.80 1.09	24.00 2.11 0.48	22.91 1.98 0.10	64.44 5.07 0.00	52.88 3.94 0.00	32.40 2.42 0.00	22.27 1.63 0.00	17.10 1.27 0.00	17.11 1.20 0.00
EAST_HAMPTON___DIESEL 23722	14.61 1.42 -3.07	8.55 0.86 -0.48	8.13 0.78 -0.92	10.13 1.24 -0.12	12.64 1.33 -2.28	43.78 1.44 -31.47	56.20 2.12 -38.16	45.01 2.55 -24.15	44.63 2.93 -21.00	43.39 2.85 -20.78	44.67 3.95 -11.98	43.97 2.91 -20.14	44.83 3.63 -15.03	53.79 5.03 -12.07	55.61 3.61 -25.84	68.10 4.15 -34.63	64.23 3.16 -38.70	58.72 2.98 -34.72	89.11 8.23 -21.51	78.81 6.60 -23.27	72.53 4.22 -38.32	51.14 2.81 -27.69	51.80 2.10 -33.86	35.87 1.96 -18.00
EAST_RIVER___1 323558	18.17 0.85 -7.19	12.34 0.57 -4.57	15.60 0.51 -8.67	10.68 0.73 -1.19	16.98 0.79 -7.17	12.07 0.94 -0.27	17.34 1.42 0.00	20.02 1.71 0.00	22.62 1.93 0.00	22.51 1.98 -0.78	31.72 2.85 -0.12	24.06 2.15 -0.99	30.40 2.72 -1.52	40.91 3.76 -0.48	38.34 2.71 -9.47	54.94 3.16 -22.45	34.54 2.38 -9.80	25.34 2.22 -2.09	64.99 5.62 0.00	53.32 4.37 0.00	32.67 2.68 0.00	22.46 1.83 0.00	17.29 1.42 -0.03	17.26 1.36 0.00
EAST_RIVER___2 323559	18.14 0.85 -7.17	12.32 0.56 -4.55	15.57 0.51 -8.64	10.67 0.72 -1.18	16.94 0.77 -7.14	12.06 0.92 -0.27	17.31 1.39 0.00	19.99 1.68 0.00	22.60 1.91 0.00	22.48 1.95 -0.77	31.67 2.81 -0.12	24.03 2.12 -0.99	30.36 2.69 -1.51	40.87 3.72 -0.47	38.28 2.68 -9.44	54.81 3.12 -22.37	34.48 2.35 -9.76	25.30 2.20 -2.09	64.91 5.54 0.00	53.26 4.32 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.34 0.00
EAST___DELAWARE_HYD 23607	10.47 0.34 0.00	7.40 0.20 0.00	6.61 0.18 0.00	9.05 0.28 0.00	9.34 0.32 0.00	11.25 0.38 0.00	16.57 0.65 0.00	19.15 0.83 0.00	21.63 0.94 0.00	20.75 0.99 0.00	30.14 1.39 0.00	21.96 1.04 0.00	27.43 1.26 0.00	38.35 1.67 0.00	27.42 1.25 0.00	30.80 1.47 0.00	23.47 1.11 0.00	22.04 1.01 0.00	61.83 2.46 0.00	50.77 1.82 0.00	31.12 1.13 0.00	21.43 0.80 0.00	16.46 0.62 0.00	16.45 0.55 0.00
ELEC_TRO_TEK 24086	13.75 0.86 -2.76	8.22 0.53 -0.48	7.83 0.48 -0.92	9.71 0.81 -0.12	12.19 0.88 -2.28	43.37 1.03 -31.47	55.63 1.55 -38.16	44.32 1.84 -24.15	43.79 2.10 -21.00	42.67 2.14 -20.78	43.75 3.02 -11.98	43.33 2.27 -20.14	44.08 2.88 -15.03	52.71 3.96 -12.07	54.86 2.86 -25.84	67.26 3.31 -34.63	63.56 2.50 -38.70	58.09 2.34 -34.72	86.97 6.09 -21.51	76.95 4.74 -23.27	71.25 2.93 -38.32	50.34 2.02 -27.69	51.28 1.57 -33.86	35.42 1.51 -18.00
ELLENBURG_WT_PWR 323604	9.84 -0.29 0.00	7.00 -0.20 0.00	6.24 -0.19 0.00	8.45 -0.31 0.00	8.73 -0.30 0.00	10.56 -0.31 0.00	15.53 -0.39 0.00	17.91 -0.40 0.00	20.25 -0.44 0.00	19.26 -0.49 0.00	28.09 -0.66 0.00	20.39 -0.53 0.00	25.48 -0.69 0.00	35.78 -0.90 0.00	25.51 -0.65 0.00	28.47 -0.86 0.00	21.77 -0.59 0.00	20.48 -0.55 0.00	57.82 -1.55 0.00	47.78 -1.16 0.00	29.36 -0.63 0.00	20.16 -0.47 0.00	15.41 -0.43 0.00	15.46 -0.45 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.84 -0.29 0.00	7.12 -0.08 0.00	6.38 -0.05 0.00	8.63 -0.14 0.00	8.91 -0.11 0.00	10.58 -0.28 0.00	15.53 -0.39 0.00	17.87 -0.45 0.00	20.26 -0.43 0.00	19.16 -0.60 0.00	27.97 -0.78 0.00	44.20 -0.57 -23.85	31.95 -0.74 -6.52	35.89 -0.79 0.00	25.53 -0.67 -0.03	46.60 -0.60 -17.87	21.70 -0.66 0.00	20.35 -0.68 0.00	58.25 -1.12 0.00	47.49 -1.46 0.00	28.84 -1.14 0.00	19.97 -0.66 0.00	15.42 -0.42 0.00	15.37 -0.54 0.00
EMPIRE_CC_1 323656	10.51 0.38 0.00	7.47 0.27 0.00	6.64 0.22 0.00	9.09 0.32 0.00	9.35 0.32 0.00	11.20 0.33 0.00	16.44 0.52 0.00	18.95 0.63 0.00	21.39 0.70 0.00	20.41 0.66 0.00	29.76 1.02 0.00	21.63 0.71 0.00	27.06 0.90 0.00	37.83 1.15 0.00	27.06 0.90 0.00	30.28 0.96 0.00	23.14 0.78 0.00	21.77 0.74 0.00	61.52 2.15 0.00	51.30 2.36 0.00	31.45 1.46 0.00	21.65 1.02 0.00	16.59 0.75 0.00	16.65 0.75 0.00

EMPIRE_CC_2 323658	10.51 0.38 0.00	7.47 0.27 0.00	6.64 0.22 0.00	9.09 0.32 0.00	9.35 0.32 0.00	11.20 0.33 0.00	16.44 0.52 0.00	18.95 0.63 0.00	21.39 0.70 0.00	20.41 0.66 0.00	29.76 1.02 0.00	21.63 0.71 0.00	27.06 0.90 0.00	37.83 1.15 0.00	27.06 0.90 0.00	30.28 0.96 0.00	23.14 0.78 0.00	21.77 0.74 0.00	61.52 2.15 0.00	51.30 2.36 0.00	31.45 1.46 0.00	21.65 1.02 0.00	16.59 0.75 0.00	16.65 0.75 0.00
ERIE_WT_PWR 323693	9.86 -0.26 0.00	7.14 -0.06 0.00	6.40 -0.03 0.00	8.65 -0.12 0.00	8.94 -0.09 0.00	10.61 -0.26 0.00	15.57 -0.34 0.00	17.92 -0.40 0.00	20.39 -0.30 0.00	19.27 -0.48 0.00	28.14 -0.61 0.00	44.84 -0.45 -24.36	32.24 -0.58 -6.66	36.10 -0.58 0.00	25.68 -0.51 -0.03	47.16 -0.42 -18.26	21.83 -0.54 0.00	20.45 -0.57 0.00	58.56 -0.82 0.00	47.75 -1.20 0.00	28.99 -1.00 0.00	20.08 -0.55 0.00	15.50 -0.34 0.00	15.44 -0.47 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.43 0.31 0.00	7.44 0.24 0.00	6.64 0.22 0.00	9.05 0.28 0.00	9.33 0.30 0.00	11.26 0.40 0.00	16.59 0.67 0.00	19.11 0.79 0.00	21.65 0.96 0.00	20.64 0.88 0.00	30.07 1.32 0.00	24.96 0.97 -3.07	28.28 1.26 -0.85	38.32 1.64 0.00	27.29 1.13 0.00	32.88 1.27 -2.29	23.24 0.88 0.00	21.86 0.83 0.00	61.97 2.60 0.00	50.92 1.97 0.00	31.12 1.13 0.00	21.41 0.78 0.00	16.44 0.60 0.00	16.46 0.55 0.00
E_CANADA_CAP_HY 24051	10.55 0.42 0.00	7.56 0.36 0.00	6.76 0.33 0.00	9.21 0.44 0.00	9.50 0.47 0.00	11.39 0.52 0.00	16.91 0.99 0.00	19.46 1.14 0.00	22.00 1.31 0.00	21.05 1.30 0.00	30.48 1.73 0.00	22.13 1.21 0.00	27.73 1.57 0.00	38.83 2.15 0.00	27.66 1.50 0.00	30.95 1.63 0.00	23.60 1.24 0.00	22.17 1.15 0.00	62.51 3.14 0.00	51.61 2.66 0.00	31.69 1.70 0.00	21.73 1.10 0.00	16.67 0.83 0.00	16.72 0.81 0.00
E_CANADA_MHWK_HY 24050	10.30 0.18 0.00	7.29 0.09 0.00	6.51 0.08 0.00	8.90 0.13 0.00	9.17 0.14 0.00	11.03 0.16 0.00	16.20 0.28 0.00	18.75 0.43 0.00	21.20 0.51 0.00	20.20 0.45 0.00	29.48 0.73 0.00	21.51 0.59 0.00	26.89 0.72 0.00	37.60 0.93 0.00	26.80 0.64 0.00	30.00 0.68 0.00	22.89 0.53 0.00	21.54 0.52 0.00	60.80 1.44 0.00	50.17 1.23 0.00	30.84 0.85 0.00	21.21 0.58 0.00	16.24 0.40 0.00	16.30 0.39 0.00
E_FISHKILL___LBMP 23776	10.96 0.71 -0.13	7.75 0.46 -0.08	7.00 0.41 -0.16	9.39 0.60 -0.02	9.81 0.65 -0.13	11.63 0.76 0.00	17.08 1.16 0.00	19.72 1.40 0.00	22.27 1.58 0.00	21.38 1.61 -0.01	31.07 2.32 0.00	22.69 1.75 -0.02	28.41 2.22 -0.03	39.72 3.03 -0.01	28.53 2.20 -0.18	32.31 2.56 -0.42	24.48 1.94 -0.18	22.88 1.81 -0.04	64.05 4.68 0.00	52.56 3.62 0.00	32.20 2.21 0.00	22.14 1.51 0.00	17.00 1.16 0.00	17.01 1.11 0.00
FAR ROCKAWAY___4 23548	13.93 1.02 -2.79	8.33 0.64 -0.48	7.92 0.58 -0.92	9.84 0.94 -0.12	12.32 1.01 -2.28	43.54 1.20 -31.47	55.89 1.81 -38.16	44.63 2.16 -24.15	44.16 2.46 -21.00	43.02 2.49 -20.78	44.24 3.51 -11.98	43.70 2.64 -20.14	44.54 3.34 -15.03	53.35 4.60 -12.07	55.31 3.31 -25.84	67.78 3.82 -34.63	63.79 2.72 -38.70	58.26 2.52 -34.72	87.41 6.53 -21.51	77.33 5.12 -23.27	71.49 3.17 -38.32	50.52 2.19 -27.69	51.49 1.78 -33.86	35.69 1.78 -18.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.15 0.85 -7.17	12.32 0.56 -4.56	15.57 0.50 -8.64	10.67 0.72 -1.18	16.96 0.78 -7.15	12.07 0.93 -0.27	17.34 1.42 0.00	20.02 1.70 0.00	22.62 1.93 0.00	22.51 1.98 -0.77	31.71 2.85 -0.12	24.06 2.15 -0.99	30.39 2.71 -1.51	40.90 3.75 -0.47	38.30 2.70 -9.44	54.85 3.14 -22.38	34.49 2.37 -9.76	25.32 2.21 -2.09	64.97 5.60 0.00	53.30 4.36 0.00	32.66 2.67 0.00	22.45 1.82 0.00	17.29 1.42 -0.03	17.26 1.35 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.15 0.85 -7.16	12.32 0.57 -4.55	15.57 0.51 -8.64	10.68 0.73 -1.18	16.96 0.79 -7.14	12.07 0.93 -0.27	17.34 1.42 0.00	20.02 1.71 0.00	22.62 1.93 0.00	22.51 1.98 -0.77	31.70 2.84 -0.12	24.05 2.14 -0.99	30.38 2.71 -1.51	40.88 3.73 -0.47	38.29 2.69 -9.43	54.84 3.14 -22.37	34.49 2.37 -9.76	25.32 2.21 -2.09	64.97 5.60 0.00	53.30 4.36 0.00	32.66 2.67 0.00	22.46 1.83 0.00	17.29 1.42 -0.03	17.26 1.35 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.14 0.85 -7.16	12.32 0.56 -4.55	15.57 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.07 0.93 -0.27	17.34 1.42 0.00	20.02 1.70 0.00	22.62 1.93 0.00	22.50 1.97 -0.77	31.70 2.84 -0.12	24.05 2.14 -0.99	30.38 2.71 -1.51	40.88 3.73 -0.47	38.29 2.69 -9.43	54.84 3.14 -22.37	34.49 2.37 -9.76	25.32 2.21 -2.09	64.97 5.60 0.00	53.30 4.35 0.00	32.65 2.66 0.00	22.44 1.81 0.00	17.29 1.42 -0.03	17.25 1.35 0.00
FARRAGUT___LBMP 323566	18.13 0.84 -7.16	12.31 0.55 -4.55	15.56 0.50 -8.64	10.67 0.72 -1.18	16.95 0.78 -7.14	12.06 0.92 -0.27	17.32 1.40 0.00	20.00 1.68 0.00	22.60 1.91 0.00	22.47 1.95 -0.77	31.66 2.79 -0.12	24.02 2.11 -0.99	30.34 2.67 -1.51	40.83 3.68 -0.47	38.25 2.65 -9.43	54.78 3.09 -22.37	34.45 2.33 -9.76	25.29 2.18 -2.09	64.88 5.51 0.00	53.22 4.28 0.00	32.62 2.62 0.00	22.42 1.79 0.00	17.27 1.40 -0.03	17.24 1.33 0.00
FENNER___WINDPWR 24204	10.36 0.23 0.00	7.37 0.17 0.00	6.58 0.15 0.00	8.97 0.20 0.00	9.25 0.22 0.00	11.16 0.29 0.00	16.43 0.51 0.00	18.92 0.60 0.00	21.41 0.72 0.00	20.41 0.66 0.00	29.75 1.00 0.00	21.65 0.73 0.00	27.09 0.92 0.00	37.93 1.25 0.00	27.03 0.87 0.00	30.30 0.97 0.00	23.03 0.67 0.00	21.66 0.64 0.00	61.36 1.99 0.00	50.48 1.54 0.00	30.89 0.90 0.00	21.25 0.62 0.00	16.31 0.47 0.00	16.34 0.43 0.00
FIBERTEK___ENERGY 23856	10.26 0.13 0.00	7.31 0.11 0.00	6.53 0.11 0.00	8.90 0.13 0.00	9.16 0.13 0.00	11.05 0.19 0.00	16.27 0.35 0.00	18.67 0.35 0.00	21.10 0.41 0.00	20.12 0.36 0.00	29.31 0.56 0.00	21.36 0.44 0.00	27.01 0.84 0.00	37.37 0.69 0.00	26.64 0.48 0.00	29.87 0.54 0.00	22.72 0.36 0.00	21.37 0.34 0.00	60.48 1.11 0.00	49.72 0.78 0.00	30.41 0.42 0.00	20.93 0.30 0.00	16.08 0.24 0.00	16.15 0.24 0.00
FITZPATRICK____ 23598	10.03 -0.10 0.00	7.15 -0.05 0.00	6.38 -0.04 0.00	8.69 -0.08 0.00	8.95 -0.08 0.00	10.78 -0.09 0.00	15.77 -0.15 0.00	18.06 -0.26 0.00	20.40 -0.29 0.00	19.47 -0.28 0.00	28.35 -0.41 0.00	20.63 -0.29 0.00	25.78 -0.39 0.00	36.17 -0.51 0.00	25.79 -0.37 0.00	28.92 -0.41 0.00	22.02 -0.34 0.00	20.71 -0.32 0.00	58.52 -0.85 0.00	48.17 -0.78 0.00	29.49 -0.50 0.00	20.31 -0.33 0.00	15.62 -0.22 0.00	15.72 -0.19 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.94 0.82 0.00	7.74 0.54 0.00	6.91 0.49 0.00	9.46 0.69 0.00	9.77 0.75 0.00	11.76 0.89 0.00	17.31 1.39 0.00	20.09 1.77 0.00	22.72 2.03 0.00	21.79 2.03 0.00	31.68 2.93 0.00	23.12 2.20 0.00	28.94 2.78 0.00	40.51 3.83 0.00	28.93 2.77 0.00	32.55 3.23 0.00	24.79 2.43 0.00	23.30 2.28 0.00	65.41 6.04 0.00	53.68 4.74 0.00	32.90 2.91 0.00	22.58 1.96 0.00	17.31 1.47 0.00	17.29 1.39 0.00

FORT ORANGE____ 23900	10.56 0.43 0.00	7.50 0.30 0.00	6.68 0.25 0.00	9.13 0.36 0.00	9.40 0.37 0.00	11.27 0.40 0.00	16.43 0.51 0.00	18.94 0.62 0.00	21.39 0.69 0.00	20.45 0.69 0.00	29.79 1.04 0.00	21.68 0.76 0.00	27.13 0.97 0.00	37.95 1.27 0.00	27.12 0.96 0.00	30.39 1.07 0.00	23.20 0.84 0.00	21.83 0.81 0.00	61.58 2.21 0.00	51.06 2.11 0.00	31.30 1.31 0.00	21.53 0.90 0.00	16.49 0.65 0.00	16.56 0.64 0.00
FORT_DRUM_COGEN 23780	9.78 -0.34 0.00	6.95 -0.25 0.00	6.20 -0.23 0.00	8.45 -0.32 0.00	8.70 -0.32 0.00	10.55 -0.32 0.00	15.57 -0.35 0.00	18.00 -0.31 0.00	20.34 -0.35 0.00	19.36 -0.39 0.00	28.20 -0.55 0.00	20.50 -0.42 0.00	25.61 -0.56 0.00	35.88 -0.80 0.00	25.56 -0.60 0.00	28.59 -0.73 0.00	21.79 -0.57 0.00	20.53 -0.50 0.00	58.27 -1.10 0.00	48.01 -0.93 0.00	29.50 -0.48 0.00	20.25 -0.38 0.00	15.49 -0.34 0.00	15.52 -0.39 0.00
FPL_FAR_ROCK_GT1 24212	13.93 1.02 -2.79	8.33 0.64 -0.48	7.92 0.58 -0.92	9.84 0.94 -0.12	12.32 1.01 -2.28	43.54 1.20 -31.47	55.89 1.81 -38.16	44.63 2.16 -24.15	44.16 2.46 -21.00	43.02 2.49 -20.78	44.24 3.51 -11.98	43.70 2.64 -20.14	44.54 3.34 -15.03	53.35 4.60 -12.07	55.31 3.31 -25.84	67.78 3.82 -34.63	63.79 2.72 -38.70	58.26 2.52 -34.72	87.41 6.53 -21.51	77.33 5.12 -23.27	71.49 3.17 -38.32	50.52 2.19 -27.69	51.49 1.78 -33.86	35.69 1.78 -18.00
FPL_FAR_ROCK_GT2 23815	13.93 1.02 -2.79	8.33 0.64 -0.48	7.92 0.58 -0.92	9.84 0.94 -0.12	12.32 1.01 -2.28	43.54 1.20 -31.47	55.89 1.81 -38.16	44.63 2.16 -24.15	44.16 2.46 -21.00	43.02 2.49 -20.78	44.24 3.51 -11.98	43.70 2.64 -20.14	44.54 3.34 -15.03	53.35 4.60 -12.07	55.31 3.31 -25.84	67.78 3.82 -34.63	63.79 2.72 -38.70	58.26 2.52 -34.72	87.41 6.53 -21.51	77.33 5.12 -23.27	71.49 3.17 -38.32	50.52 2.19 -27.69	51.49 1.78 -33.86	35.69 1.78 -18.00
FRANKLIN_FALL_HYD 24054	9.78 -0.35 0.00	6.94 -0.26 0.00	6.19 -0.24 0.00	8.41 -0.36 0.00	8.67 -0.36 0.00	10.50 -0.36 0.00	15.44 -0.48 0.00	17.89 -0.43 0.00	20.22 -0.47 0.00	19.21 -0.55 0.00	27.99 -0.76 0.00	20.30 -0.62 0.00	25.38 -0.78 0.00	35.64 -1.04 0.00	25.38 -0.78 0.00	28.33 -1.00 0.00	21.67 -0.69 0.00	20.38 -0.65 0.00	57.57 -1.80 0.00	47.60 -1.34 0.00	29.27 -0.72 0.00	20.08 -0.55 0.00	15.35 -0.50 0.00	15.40 -0.51 0.00
FREEPORT_EQUS_GT1 23764	14.03 0.96 -2.95	8.27 0.58 -0.48	7.87 0.53 -0.92	9.78 0.88 -0.12	12.26 0.95 -2.28	43.40 1.06 -31.47	55.74 1.66 -38.16	44.47 2.00 -24.15	43.98 2.28 -21.00	42.84 2.30 -20.78	43.95 3.22 -11.98	43.41 2.35 -20.14	44.25 3.06 -15.03	52.96 4.20 -12.07	55.01 3.01 -25.84	67.37 3.42 -34.63	63.67 2.61 -38.70	58.21 2.47 -34.72	87.39 6.51 -21.51	77.34 5.13 -23.27	71.51 3.20 -38.32	50.57 2.25 -27.69	51.47 1.76 -33.86	35.58 1.67 -18.00
FREEPORT____CT2 23818	14.03 0.96 -2.95	8.27 0.58 -0.48	7.87 0.53 -0.92	9.78 0.88 -0.12	12.26 0.95 -2.28	43.40 1.06 -31.47	55.74 1.66 -38.16	44.47 2.00 -24.15	43.98 2.28 -21.00	42.84 2.30 -20.78	43.95 3.22 -11.98	43.41 2.35 -20.14	44.25 3.06 -15.03	52.96 4.20 -12.07	55.01 3.01 -25.84	67.37 3.42 -34.63	63.67 2.61 -38.70	58.21 2.47 -34.72	87.39 6.51 -21.51	77.34 5.13 -23.27	71.51 3.20 -38.32	50.57 2.25 -27.69	51.47 1.76 -33.86	35.58 1.67 -18.00
FULTON COGEN____ 23766	10.14 0.01 0.00	7.23 0.02 0.00	6.45 0.02 0.00	8.79 0.02 0.00	9.05 0.02 0.00	10.91 0.04 0.00	15.97 0.05 0.00	18.31 -0.01 0.00	20.68 -0.01 0.00	19.73 -0.03 0.00	28.73 -0.02 0.00	20.90 -0.02 0.00	26.13 -0.04 0.00	36.65 -0.03 0.00	26.13 -0.03 0.00	29.31 -0.02 0.00	22.30 -0.06 0.00	20.98 -0.04 0.00	59.34 -0.04 0.00	48.82 -0.12 0.00	29.89 -0.10 0.00	20.56 -0.07 0.00	15.80 -0.04 0.00	15.88 -0.03 0.00
FULTON____LFGE 323630	11.07 0.94 0.00	7.90 0.69 0.00	7.04 0.61 0.00	9.60 0.83 0.00	9.91 0.89 0.00	11.97 1.10 0.00	17.83 1.91 0.00	20.61 2.29 0.00	23.25 2.56 0.00	22.23 2.48 0.00	32.13 3.38 0.00	23.25 2.33 0.00	29.12 2.96 0.00	40.68 4.00 0.00	29.04 2.88 0.00	32.40 3.07 0.00	24.76 2.40 0.00	23.36 2.33 0.00	66.25 6.88 0.00	54.93 5.98 0.00	33.82 3.83 0.00	23.14 2.51 0.00	17.62 1.78 0.00	17.54 1.63 0.00
G.F.CEMENT____DRP 24184	10.63 0.50 0.00	7.56 0.36 0.00	6.71 0.29 0.00	9.18 0.41 0.00	9.45 0.42 0.00	11.34 0.48 0.00	16.80 0.88 0.00	19.40 1.08 0.00	21.92 1.23 0.00	20.83 1.08 0.00	30.41 1.66 0.00	22.05 1.14 0.00	27.60 1.44 0.00	38.56 1.87 0.00	27.59 1.43 0.00	30.78 1.46 0.00	23.58 1.22 0.00	22.22 1.19 0.00	63.09 3.72 0.00	52.91 3.97 0.00	32.48 2.49 0.00	22.32 1.69 0.00	17.01 1.18 0.00	17.04 1.13 0.00
GARDENVILLE____LBMP 24039	9.82 -0.31 0.00	7.11 -0.10 0.00	6.37 -0.06 0.00	8.61 -0.16 0.00	8.90 -0.13 0.00	10.56 -0.31 0.00	15.49 -0.43 0.00	17.83 -0.49 0.00	20.35 -0.34 0.00	19.23 -0.52 0.00	28.09 -0.67 0.00	60.13 -0.49 -39.69	36.44 -0.63 -10.91	36.04 -0.64 0.00	25.66 -0.55 -0.05	58.61 -0.47 -29.75	21.79 -0.57 0.00	20.43 -0.59 0.00	58.54 -0.84 0.00	47.70 -1.24 0.00	28.96 -1.03 0.00	20.05 -0.58 0.00	15.49 -0.35 0.00	15.43 -0.48 0.00
GENERAL____MILLS 23808	9.85 -0.28 0.00	7.13 -0.07 0.00	6.39 -0.04 0.00	8.64 -0.13 0.00	8.92 -0.10 0.00	10.60 -0.27 0.00	15.55 -0.37 0.00	17.89 -0.43 0.00	20.36 -0.33 0.00	19.24 -0.51 0.00	28.09 -0.66 0.00	44.81 -0.48 -24.36	32.20 -0.63 -6.66	36.06 -0.62 0.00	25.65 -0.54 -0.03	47.12 -0.46 -18.26	21.80 -0.56 0.00	20.44 -0.59 0.00	58.54 -0.83 0.00	47.71 -1.23 0.00	28.98 -1.01 0.00	20.06 -0.57 0.00	15.50 -0.35 0.00	15.44 -0.47 0.00
GE_PLASTICS____DRP 24183	10.51 0.38 0.00	7.47 0.27 0.00	6.65 0.23 0.00	9.09 0.32 0.00	9.36 0.33 0.00	11.22 0.35 0.00	16.39 0.47 0.00	18.88 0.56 0.00	21.31 0.62 0.00	20.37 0.61 0.00	29.68 0.92 0.00	21.59 0.67 0.00	27.02 0.85 0.00	37.80 1.12 0.00	27.01 0.85 0.00	30.27 0.95 0.00	23.11 0.75 0.00	21.74 0.72 0.00	61.33 1.97 0.00	50.80 1.86 0.00	31.15 1.16 0.00	21.43 0.80 0.00	16.44 0.60 0.00	16.50 0.60 0.00
GILBOA____1 23756	10.57 0.45 0.00	7.51 0.31 0.00	6.69 0.27 0.00	9.15 0.38 0.00	9.42 0.39 0.00	11.28 0.41 0.00	16.55 0.63 0.00	19.06 0.74 0.00	21.52 0.83 0.00	20.60 0.85 0.00	30.00 1.25 0.00	21.85 0.93 0.00	27.33 1.17 0.00	38.26 1.58 0.00	27.32 1.16 0.00	30.65 1.32 0.00	23.37 1.00 0.00	21.97 0.94 0.00	61.90 2.53 0.00	50.93 1.98 0.00	31.20 1.21 0.00	21.49 0.86 0.00	16.52 0.68 0.00	16.57 0.66 0.00
GILBOA____2 23757	10.57 0.45 0.00	7.51 0.31 0.00	6.69 0.27 0.00	9.15 0.38 0.00	9.42 0.39 0.00	11.28 0.41 0.00	16.55 0.63 0.00	19.06 0.74 0.00	21.52 0.83 0.00	20.60 0.85 0.00	30.00 1.25 0.00	21.85 0.93 0.00	27.33 1.17 0.00	38.26 1.58 0.00	27.32 1.16 0.00	30.65 1.32 0.00	23.37 1.00 0.00	21.97 0.94 0.00	61.90 2.53 0.00	50.93 1.98 0.00	31.20 1.21 0.00	21.49 0.86 0.00	16.52 0.68 0.00	16.57 0.66 0.00

GILBOA___3 23758	10.57 0.45 0.00	7.51 0.31 0.00	6.69 0.27 0.00	9.15 0.38 0.00	9.42 0.39 0.00	11.28 0.41 0.00	16.55 0.63 0.00	19.06 0.74 0.00	21.52 0.83 0.00	20.60 0.85 0.00	30.00 1.25 0.00	21.85 0.93 0.00	27.33 1.17 0.00	38.26 1.58 0.00	27.32 1.16 0.00	30.65 1.32 0.00	23.37 1.00 0.00	21.97 0.94 0.00	61.90 2.53 0.00	50.93 1.98 0.00	31.20 1.21 0.00	21.49 0.86 0.00	16.52 0.68 0.00	16.57 0.66 0.00
GILBOA___4 23759	10.57 0.45 0.00	7.51 0.31 0.00	6.69 0.27 0.00	9.15 0.38 0.00	9.42 0.39 0.00	11.28 0.41 0.00	16.55 0.63 0.00	19.06 0.74 0.00	21.52 0.83 0.00	20.60 0.85 0.00	30.00 1.25 0.00	21.85 0.93 0.00	27.33 1.17 0.00	38.26 1.58 0.00	27.32 1.16 0.00	30.65 1.32 0.00	23.37 1.00 0.00	21.97 0.94 0.00	61.90 2.53 0.00	50.93 1.98 0.00	31.20 1.21 0.00	21.49 0.86 0.00	16.52 0.68 0.00	16.57 0.66 0.00
GILBOA___ 23599	10.57 0.45 0.00	7.51 0.31 0.00	6.69 0.27 0.00	9.15 0.38 0.00	9.42 0.39 0.00	11.28 0.41 0.00	16.55 0.63 0.00	19.06 0.74 0.00	21.52 0.83 0.00	20.60 0.85 0.00	30.00 1.25 0.00	21.85 0.93 0.00	27.33 1.17 0.00	38.26 1.58 0.00	27.32 1.16 0.00	30.65 1.32 0.00	23.37 1.00 0.00	21.97 0.94 0.00	61.90 2.53 0.00	50.93 1.98 0.00	31.20 1.21 0.00	21.49 0.86 0.00	16.52 0.68 0.00	16.57 0.66 0.00
GINNA___ 23603	9.51 -0.62 0.00	6.82 -0.39 0.00	6.09 -0.33 0.00	8.28 -0.49 0.00	8.54 -0.48 0.00	10.34 -0.53 0.00	15.22 -0.70 0.00	17.48 -0.84 0.00	19.78 -0.91 0.00	18.83 -0.92 0.00	27.42 -1.33 0.00	19.94 -0.98 0.00	24.96 -1.22 -0.01	34.99 -1.69 0.00	24.90 -1.26 0.00	27.98 -1.35 0.00	21.28 -1.08 0.00	20.00 -1.03 0.00	56.74 -2.63 0.00	46.55 -2.39 0.00	28.50 -1.49 0.00	19.63 -1.00 0.00	15.05 -0.78 0.00	15.05 -0.86 0.00
GLEN PARK___ 23778	9.77 -0.35 0.00	6.94 -0.26 0.00	6.19 -0.24 0.00	8.44 -0.33 0.00	8.69 -0.33 0.00	10.54 -0.33 0.00	15.57 -0.35 0.00	18.00 -0.31 0.00	20.36 -0.34 0.00	19.37 -0.38 0.00	28.22 -0.53 0.00	20.51 -0.41 0.00	25.62 -0.54 0.00	35.90 -0.78 0.00	25.57 -0.59 0.00	28.61 -0.71 0.00	21.79 -0.57 0.00	20.54 -0.49 0.00	58.33 -1.04 0.00	48.06 -0.89 0.00	29.53 -0.46 0.00	20.27 -0.36 0.00	15.50 -0.34 0.00	15.52 -0.39 0.00
GLENWOOD_IC_1_G5 23712	13.82 0.88 -2.81	8.24 0.56 -0.48	7.85 0.50 -0.92	9.68 0.79 -0.12	12.17 0.86 -2.28	43.36 1.02 -31.47	55.63 1.55 -38.16	44.33 1.86 -24.15	43.75 2.05 -21.00	42.61 2.08 -20.78	43.77 3.04 -11.98	43.37 2.31 -20.14	44.06 2.86 -15.03	52.67 3.92 -12.07	54.83 2.83 -25.84	67.24 3.29 -34.63	63.56 2.49 -38.70	58.09 2.34 -34.72	86.96 6.08 -21.51	76.95 4.74 -23.27	71.23 2.92 -38.32	50.30 1.97 -27.69	51.27 1.57 -33.86	35.42 1.50 -18.00
GLENWOOD_IC_2_G1 23688	11.90 0.84 -0.93	8.23 0.54 -0.48	7.84 0.49 -0.92	9.65 0.75 -0.12	12.13 0.81 -2.28	43.30 0.96 -31.47	55.53 1.46 -38.16	44.21 1.74 -24.15	43.67 1.97 -21.00	42.54 2.01 -20.78	43.61 2.88 -11.98	43.23 2.17 -20.14	43.94 2.74 -15.03	52.53 3.77 -12.07	54.72 2.72 -25.84	67.12 3.17 -34.63	63.45 2.39 -38.70	57.99 2.24 -34.72	86.70 5.82 -21.51	76.74 4.53 -23.27	71.09 2.78 -38.32	50.22 1.90 -27.69	51.18 1.47 -33.86	35.32 1.41 -18.00
GLENWOOD_IC_3_G1 23689	11.90 0.84 -0.93	8.23 0.54 -0.48	7.84 0.49 -0.92	9.65 0.75 -0.12	12.13 0.81 -2.28	43.30 0.96 -31.47	55.53 1.46 -38.16	44.21 1.74 -24.15	43.67 1.97 -21.00	42.54 2.01 -20.78	43.61 2.88 -11.98	43.23 2.17 -20.14	43.94 2.74 -15.03	52.53 3.77 -12.07	54.72 2.72 -25.84	67.12 3.17 -34.63	63.45 2.39 -38.70	57.99 2.24 -34.72	86.70 5.82 -21.51	76.74 4.53 -23.27	71.09 2.78 -38.32	50.22 1.90 -27.69	51.18 1.47 -33.86	35.32 1.41 -18.00
GLENWOOD___4 23550	13.82 0.88 -2.81	8.24 0.56 -0.48	7.85 0.50 -0.92	9.68 0.79 -0.12	12.17 0.86 -2.28	43.36 1.02 -31.47	55.63 1.55 -38.16	44.33 1.86 -24.15	43.77 2.07 -21.00	42.64 2.11 -20.78	43.79 3.06 -11.98	43.37 2.31 -20.14	44.08 2.89 -15.03	52.72 3.97 -12.07	54.86 2.86 -25.84	67.28 3.33 -34.63	63.58 2.52 -38.70	58.11 2.36 -34.72	87.04 6.16 -21.51	77.01 4.80 -23.27	71.26 2.95 -38.32	50.32 2.00 -27.69	51.28 1.57 -33.86	35.42 1.50 -18.00
GLENWOOD___5 23614	13.82 0.88 -2.81	8.24 0.56 -0.48	7.85 0.50 -0.92	9.68 0.79 -0.12	12.17 0.86 -2.28	43.36 1.02 -31.47	55.63 1.55 -38.16	44.33 1.86 -24.15	43.77 2.07 -21.00	42.64 2.11 -20.78	43.79 3.06 -11.98	43.37 2.31 -20.14	44.08 2.89 -15.03	52.72 3.97 -12.07	54.86 2.86 -25.84	67.28 3.33 -34.63	63.58 2.52 -38.70	58.11 2.36 -34.72	87.04 6.16 -21.51	77.01 4.80 -23.27	71.26 2.95 -38.32	50.32 2.00 -27.69	51.28 1.57 -33.86	35.42 1.50 -18.00
GLOBAL GREEN_PORT_GT1 23814	14.63 1.43 -3.07	8.56 0.88 -0.48	8.14 0.80 -0.92	10.15 1.25 -0.12	12.65 1.34 -2.28	43.80 1.46 -31.47	56.23 2.16 -38.16	45.05 2.59 -24.15	44.67 2.98 -21.00	43.43 2.89 -20.78	44.74 4.01 -11.98	44.03 2.96 -20.14	44.89 3.69 -15.03	53.88 5.12 -12.07	55.66 3.66 -25.84	68.13 4.18 -34.63	64.26 3.20 -38.70	58.75 3.00 -34.72	89.20 8.32 -21.51	78.89 6.68 -23.27	72.59 4.28 -38.32	51.18 2.85 -27.69	51.84 2.13 -33.86	35.90 1.99 -18.00
GLOBE___DSASP 323697	9.35 -0.78 0.00	6.78 -0.42 0.00	6.07 -0.36 0.00	8.20 -0.57 0.00	8.46 -0.56 0.00	10.00 -0.87 0.00	14.65 -1.27 0.00	16.78 -1.54 0.00	19.04 -1.65 0.00	17.98 -1.77 0.00	26.21 -2.54 0.00	3.14 -1.86 15.92	19.28 -2.38 4.51	33.64 -3.04 0.00	23.86 -2.28 0.02	15.02 -2.36 11.95	20.38 -1.98 0.00	19.11 -1.91 0.00	54.71 -4.66 0.00	44.58 -4.36 0.00	27.13 -2.86 0.00	18.82 -1.81 0.00	14.59 -1.26 0.00	14.57 -1.34 0.00
GOETHSLN___LBMP 323567	18.12 0.83 -7.16	12.31 0.55 -4.55	15.56 0.49 -8.64	10.66 0.71 -1.18	16.95 0.78 -7.14	12.06 0.92 -0.27	17.31 1.39 0.00	19.97 1.65 0.00	22.56 1.86 0.00	22.42 1.90 -0.77	31.56 2.70 -0.12	23.95 2.04 -0.99	30.25 2.57 -1.51	40.71 3.55 -0.47	38.18 2.58 -9.43	54.69 2.99 -22.37	34.36 2.24 -9.76	25.22 2.11 -2.09	64.70 5.33 0.00	53.13 4.18 0.00	32.52 2.53 0.00	22.36 1.73 0.00	17.23 1.36 -0.03	17.21 1.30 0.00
GOODYEAR_LAKE_HYD 323669	10.59 0.46 0.00	7.53 0.33 0.00	6.73 0.30 0.00	9.19 0.42 0.00	9.48 0.45 0.00	11.39 0.52 0.00	16.81 0.89 0.00	19.40 1.08 0.00	21.92 1.23 0.00	20.96 1.21 0.00	30.50 1.75 0.00	22.19 1.27 0.00	27.76 1.60 0.00	38.90 2.22 0.00	27.73 1.57 0.00	31.10 1.78 0.00	23.66 1.29 0.00	22.22 1.19 0.00	62.69 3.32 0.00	51.51 2.56 0.00	31.54 1.55 0.00	21.68 1.05 0.00	16.63 0.79 0.00	16.65 0.74 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.60 0.47 0.00	7.57 0.37 0.00	6.77 0.35 0.00	9.22 0.45 0.00	9.51 0.48 0.00	11.42 0.56 0.00	16.81 0.89 0.00	19.42 1.10 0.00	22.00 1.30 0.00	20.92 1.16 0.00	30.57 1.82 0.00	26.33 1.33 -4.08	28.94 1.66 -1.12	39.05 2.37 0.00	27.85 1.69 0.00	34.27 1.89 -3.05	23.62 1.26 0.00	22.21 1.19 0.00	63.24 3.87 0.00	51.68 2.73 0.00	31.36 1.37 0.00	21.62 0.99 0.00	16.62 0.78 0.00	16.61 0.70 0.00

GOUDEY___7 23579	10.60 0.47 0.00	7.57 0.37 0.00	6.77 0.35 0.00	9.22 0.45 0.00	9.51 0.48 0.00	11.42 0.56 0.00	16.81 0.89 0.00	19.42 1.10 0.00	22.00 1.30 0.00	20.92 1.16 0.00	30.57 1.82 0.00	26.33 1.33 -4.08	28.94 1.66 -1.12	39.05 2.37 0.00	27.85 1.69 0.00	34.27 1.89 -3.05	23.62 1.26 0.00	22.21 1.19 0.00	63.24 3.87 0.00	51.68 2.73 0.00	31.36 1.37 0.00	21.62 0.99 0.00	16.62 0.78 0.00	16.61 0.70 0.00
GOUDEY___8 23580	10.60 0.47 0.00	7.57 0.37 0.00	6.77 0.35 0.00	9.22 0.45 0.00	9.51 0.48 0.00	11.42 0.56 0.00	16.81 0.89 0.00	19.42 1.10 0.00	22.00 1.30 0.00	20.92 1.16 0.00	30.57 1.82 0.00	26.33 1.33 -4.08	28.94 1.66 -1.12	39.05 2.37 0.00	27.85 1.69 0.00	34.27 1.89 -3.05	23.62 1.26 0.00	22.21 1.19 0.00	63.24 3.87 0.00	51.68 2.73 0.00	31.36 1.37 0.00	21.62 0.99 0.00	16.62 0.78 0.00	16.61 0.70 0.00
GOWANUS_GT1_1 24077	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT1_2 24078	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT1_3 24079	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT1_4 24080	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT1_5 24084	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT1_6 24111	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27																		

GOWANUS_GT2_6 24119	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT2_7 24120	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT2_8 24121	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT3_1 24122	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT3_2 24123	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT3_3 24124	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT3_4 24125	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT3_5 24126	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.																			

GOWANUS_GT4_5 24134	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT4_6 24135	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT4_7 24136	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GOWANUS_GT4_8 24137	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GREENIDGE___3 23582	10.32 0.19 0.00	7.38 0.18 0.00	6.60 0.18 0.00	8.98 0.21 0.00	9.27 0.24 0.00	11.17 0.30 0.00	16.48 0.56 0.00	19.02 0.70 0.00	21.44 0.75 0.00	20.36 0.61 0.00	29.72 0.97 0.00	29.46 0.69 -7.85	29.26 0.91 -2.18	37.84 1.16 0.00	26.95 0.78 -0.01	36.36 1.13 -5.90	23.06 0.70 0.00	21.68 0.65 0.00	61.75 2.38 0.00	50.61 1.67 0.00	30.82 0.83 0.00	21.24 0.61 0.00	16.31 0.47 0.00	16.28 0.37 0.00
GREENIDGE___4 23583	10.32 0.19 0.00	7.38 0.18 0.00	6.60 0.18 0.00	8.98 0.21 0.00	9.27 0.24 0.00	11.17 0.30 0.00	16.48 0.56 0.00	19.02 0.70 0.00	21.44 0.75 0.00	20.36 0.61 0.00	29.72 0.97 0.00	29.46 0.69 -7.85	29.26 0.91 -2.18	37.84 1.16 0.00	26.95 0.78 -0.01	36.36 1.13 -5.90	23.06 0.70 0.00	21.68 0.65 0.00	61.75 2.38 0.00	50.61 1.67 0.00	30.82 0.83 0.00	21.24 0.61 0.00	16.31 0.47 0.00	16.28 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
GROVEVILLE___HYD 323602	10.94 0.82 0.00	7.74 0.54 0.00	6.91 0.49 0.00	9.46 0.69 0.00	9.77 0.75 0.00	11.76 0.89 0.00	17.31 1.39 0.00	20.09 1.77 0.00	22.72 2.03 0.00	21.79 2.03 0.00	31.68 2.93 0.00	23.12 2.20 0.00	28.94 2.78 0.00	40.51 3.83 0.00	28.93 2.77 0.00	32.55 3.23 0.00	24.79 2.43 0.00	23.30 2.28 0.00	65.41 6.04 0.00	53.68 4.74 0.00	32.90 2.91 0.00	22.58 1.96 0.00	17.31 1.47 0.00	17.29 1.39 0.00
HAMPSHIRE___PAPER_HYD 323593	9.49 -0.63 0.00	6.73 -0.46 0.00	6.01 -0.42 0.00	8.23 -0.55 0.00	8.44 -0.59 0.00	10.22 -0.64 0.00	15.02 -0.89 0.00	17.43 -0.89 0.00	19.66 -1.04 0.00	18.67 -1.08 0.00	27.18 -1.57 0.00	19.75 -1.18 0.00	24.66 -1.50 0.00	34.61 -2.07 0.00	24.64 -1.52 0.00	27.53 -1.80 0.00	21.03 -1.33 0.00	19.80 -1.23 0.00	56.05 -3.32 0.00	46.26 -2.68 0.00	28.45 -1.54 0.00	19.53 -1.10 0.00	14.95 -0.89 0.00	15.06 -0.85 0.00
HARDSCRABBLE_WT_PWR 323673	10.28 0.15 0.00	7.25 0.05 0.00	6.49 0.06 0.00	8.88 0.11 0.00	9.15 0.12 0.00	11.01 0.14 0.00	16.18 0.26 0.00	18.70 0.38 0.00	21.15 0.46 0.00	20.16 0.40 0.00	29.41 0.66 0.00	21.45 0.52 0.00	26.81 0.64 0.00	37.49 0.81 0.00	26.71 0.54 0.00	29.91 0.59 0.00	22.83 0.47 0.00	21.47 0.44 0.00	60.43 1.06 0.00	49.85 0.90 0.00	30.67 0.68 0.00	21.08 0.45 0.00	16.15 0.31 0.00	16.25 0.33 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.70 0.72 0.15	7.58 0.48 0.10	6.67 0.43 0.18	9.36 0.61 0.02	9.54 0.67 0.15	11.65 0.79 0.01	17.14 1.22 0.00	19.78 1.46 0.00	22.35 1.66 0.00	21.43 1.69 0.02	31.18 2.43 0.00	22.74 1.84 0.02	28.46 2.33 0.03	39.86 3.19 0.01	28.27 2.31 0.20	31.57 2.71 0.47	24.20 2.04 0.20	22.89 1.91 0.04	64.35 4.98 0.00	52.84 3.90 0.00	32.38 2.39 0.00	22.23 1.60 0.00	17.06 1.22 0.00	17.05 1.15 0.00
HARZA MOOSE___RIVER 24016	10.07 -0.06 0.00	7.16 -0.04 0.00	6.39 -0.04 0.00	8.72 -0.05 0.00	8.98 -0.05 0.00	10.85 -0.02 0.00	15.97 0.06 0.00	18.45 0.12 0.00	20.84 0.15 0.00	19.85 0.10 0.00	28.91 0.16 0.00	21.03 0.11 0.00	26.29 0.12 0.00	36.83 0.15 0.00	26.25 0.08 0.00	29.38 0.05 0.00	22.38 0.02 0.00	21.07 0.04 0.00	59.65 0.27 0.00	49.18 0.23 0.00	30.18 0.19 0.00	20.74 0.11 0.00	15.89 0.05 0.00	15.92 0.01 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.05 0.86 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.66 0.72 -1.16	16.87 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.02 1.70 0.00	22.62 1.93 0.00	22.48 1.96 -0.76	31.68 2.82 -0.11	24.03 2.14 -0.97	30.38 2.72 -1.49	40.84 3.69 -0.47	38.17 2.70 -9.31	54.59 3.13 -22.14	34.46 2.38 -9.72	25.31 2.22 -2.06	64.78 5.40 0.00	53.14 4.20 0.00	32.57 2.58 0.00	22.40 1.77 0.00	17.29 1.42 -0.03	17.22 1.31 0.00
HEMPSTEAD____ 23647	13.90 0.88 -2.89	8.23 0.54 -0.48	7.84 0.49 -0.92	9.70 0.81 -0.12	12.19 0.88 -2.28	43.36 1.03 -31.47	55.64 1.56 -38.16	44.34 1.87 -24.15	43.81 2.12 -21.00	42.68 2.15 -20.78	43.79 3.06 -11.98	43.34 2.28 -20.14	44.10 2.90 -15.03	52.74 3.99 -12.07	54.88 2.88 -25.84	67.28 3.33 -34.63	63.58 2.52 -38.70	58.12 2.38 -34.72	87.09 6.21 -21.51	77.07 4.86 -23.27	71.33 3.01 -38.32	50.39 2.06 -27.69	51.32 1.61 -33.86	35.45 1.54 -18.00
HICKLING___1 23621	10.47 0.34 0.00	7.51 0.30 0.00	6.73 0.30 0.00	9.14 0.37 0.00	9.44 0.42 0.00	11.34 0.47 0.00	16.70 0.79 0.00	19.32 1.00 0.00	21.94 1.25 0.00	20.81 1.06 0.00	30.44 1.69 0.00	31.72 1.23 -9.57	30.36 1.55 -2.64	38.93 2.25 0.00	27.74 1.57 -0.01	38.23 1.75 -7.16	23.45 1.09 0.00	22.04 1.02 0.00	63.00 3.63 0.00	51.47 2.53 0.00	31.20 1.21 0.00	21.52 0.89 0.00	16.54 0.70 0.00	16.50 0.60 0.00

HICKLING__2 23622	10.47 0.34 0.00	7.51 0.30 0.00	6.73 0.30 0.00	9.14 0.37 0.00	9.44 0.42 0.00	11.34 0.47 0.00	16.70 0.79 0.00	19.32 1.00 0.00	21.94 1.25 0.00	20.81 1.06 0.00	30.44 1.69 0.00	31.72 1.23 -9.57	30.36 1.55 -2.64	38.93 2.25 0.00	27.74 1.57 -0.01	38.23 1.75 -7.16	23.45 1.09 0.00	22.04 1.02 0.00	63.00 3.63 0.00	51.47 2.53 0.00	31.20 1.21 0.00	21.52 0.89 0.00	16.54 0.70 0.00	16.50 0.60 0.00
HIGH FALLS__HY 23754	10.84 0.71 0.00	7.66 0.46 0.00	6.84 0.42 0.00	9.36 0.60 0.00	9.68 0.65 0.00	11.64 0.77 0.00	17.15 1.23 0.00	19.84 1.52 0.00	22.42 1.73 0.00	21.50 1.75 0.00	31.26 2.51 0.00	22.76 1.84 0.00	28.35 2.18 0.00	39.61 2.93 0.00	28.37 2.21 0.00	31.87 2.55 0.00	24.28 1.92 0.00	22.77 1.75 0.00	63.91 4.54 0.00	52.38 3.43 0.00	32.09 2.10 0.00	22.17 1.54 0.00	17.07 1.23 0.00	17.05 1.14 0.00
HILLBURN__GT 23639	10.70 0.74 0.17	7.58 0.49 0.11	6.66 0.44 0.20	9.37 0.63 0.03	9.55 0.69 0.17	11.67 0.81 0.01	17.16 1.24 0.00	19.80 1.49 0.00	22.38 1.69 0.00	21.46 1.72 0.02	31.22 2.47 0.00	22.77 1.87 0.02	28.50 2.37 0.04	39.93 3.27 0.01	28.29 2.36 0.22	31.57 2.78 0.53	24.22 2.09 0.23	22.93 1.96 0.05	64.42 5.04 0.00	52.89 3.95 0.00	32.40 2.42 0.00	22.25 1.62 0.00	17.09 1.25 0.00	17.09 1.19 0.00
HISHELDN_WT_PWR 323625	9.90 -0.23 0.00	7.14 -0.06 0.00	6.40 -0.03 0.00	8.65 -0.12 0.00	8.94 -0.09 0.00	10.63 -0.24 0.00	15.60 -0.32 0.00	17.99 -0.33 0.00	20.49 -0.21 0.00	19.37 -0.38 0.00	28.30 -0.45 0.00	68.75 -0.32 -48.15	39.13 -0.40 -13.37	36.34 -0.34 0.00	25.90 -0.31 -0.05	65.21 -0.20 -36.09	22.00 -0.36 0.00	20.64 -0.39 0.00	59.05 -0.32 0.00	48.16 -0.79 0.00	29.20 -0.78 0.00	20.18 -0.45 0.00	15.59 -0.25 0.00	15.54 -0.37 0.00
HOLTSVILLE_IC_1 23690	14.19 1.00 -3.07	8.28 0.59 -0.48	7.88 0.54 -0.92	9.80 0.90 -0.12	12.27 0.96 -2.28	43.37 1.03 -31.47	55.52 1.44 -38.16	44.15 1.68 -24.15	43.66 1.97 -21.00	42.50 1.97 -20.78	43.37 2.64 -11.98	43.03 1.97 -20.14	43.69 2.49 -15.03	52.17 3.42 -12.07	54.48 2.49 -25.84	66.85 2.89 -34.63	63.29 2.22 -38.70	57.82 2.08 -34.72	86.44 5.56 -21.51	76.58 4.37 -23.27	71.07 2.76 -38.32	50.20 1.87 -27.69	51.19 1.48 -33.86	35.33 1.42 -18.00
HOLTSVILLE_IC_10 23699	14.24 1.04 -3.06	8.31 0.62 -0.48	7.91 0.57 -0.92	9.83 0.94 -0.12	12.31 1.00 -2.28	43.41 1.08 -31.47	55.59 1.51 -38.16	44.25 1.78 -24.15	43.78 2.09 -21.00	42.62 2.08 -20.78	43.53 2.81 -11.98	43.14 2.08 -20.14	43.83 2.63 -15.03	52.39 3.63 -12.07	54.64 2.64 -25.84	67.03 3.08 -34.63	63.42 2.36 -38.70	57.95 2.20 -34.72	86.81 5.93 -21.51	76.88 4.67 -23.27	71.26 2.95 -38.32	50.33 2.01 -27.69	51.28 1.57 -33.86	35.40 1.49 -18.00
HOLTSVILLE_IC_2 23691	14.19 1.00 -3.07	8.28 0.59 -0.48	7.88 0.54 -0.92	9.80 0.90 -0.12	12.27 0.96 -2.28	43.37 1.03 -31.47	55.52 1.44 -38.16	44.15 1.68 -24.15	43.66 1.97 -21.00	42.50 1.97 -20.78	43.37 2.64 -11.98	43.03 1.97 -20.14	43.69 2.49 -15.03	52.17 3.42 -12.07	54.48 2.49 -25.84	66.85 2.89 -34.63	63.29 2.22 -38.70	57.82 2.08 -34.72	86.44 5.56 -21.51	76.58 4.37 -23.27	71.07 2.76 -38.32	50.20 1.87 -27.69	51.19 1.48 -33.86	35.33 1.42 -18.00
HOLTSVILLE_IC_3 23692	14.19 1.00 -3.07	8.28 0.59 -0.48	7.88 0.54 -0.92	9.80 0.90 -0.12	12.27 0.96 -2.28	43.37 1.03 -31.47	55.52 1.44 -38.16	44.15 1.68 -24.15	43.66 1.97 -21.00	42.50 1.97 -20.78	43.37 2.64 -11.98	43.03 1.97 -20.14	43.69 2.49 -15.03	52.17 3.42 -12.07	54.48 2.49 -25.84	66.85 2.89 -34.63	63.29 2.22 -38.70	57.82 2.08 -34.72	86.44 5.56 -21.51	76.58 4.37 -23.27	71.07 2.76 -38.32	50.20 1.87 -27.69	51.19 1.48 -33.86	35.33 1.42 -18.00
HOLTSVILLE_IC_4 23693	14.19 1.00 -3.07	8.28 0.59 -0.48	7.88 0.54 -0.92	9.80 0.90 -0.12	12.27 0.96 -2.28	43.37 1.03 -31.47	55.52 1.44 -38.16	44.15 1.68 -24.15	43.66 1.97 -21.00	42.50 1.97 -20.78	43.37 2.64 -11.98	43.03 1.97 -20.14	43.69 2.49 -15.03	52.17 3.42 -12.07	54.48 2.49 -25.84	66.85 2.89 -34.63	63.29 2.22 -38.70	57.82 2.08 -34.72	86.44 5.56 -21.51	76.58 4.37 -23.27	71.07 2.76 -38.32	50.20 1.87 -27.69	51.19 1.48 -33.86	35.33 1.42 -18.00
HOLTSVILLE_IC_5 23694	14.19 1.00 -3.07	8.28 0.59 -0.48	7.88 0.54 -0.92	9.80 0.90 -0.12	12.27 0.96 -2.28	43.37 1.03 -31.47	55.52 1.44 -38.16	44.15 1.68 -24.15	43.66 1.97 -21.00	42.50 1.97 -20.78	43.37 2.64 -11.98	43.03 1.97 -20.14	43.69 2.49 -15.03	52.17 3.42 -12.07	54.48 2.49 -25.84	66.85 2.89 -34.63	63.29 2.22 -38.70	57.82 2.08 -34.72	86.44 5.56 -21.51	76.58 4.37 -23.27	71.07 2.76 -38.32	50.20 1.87 -27.69	51.19 1.48 -33.86	35.33 1.42 -18.00
HOLTSVILLE_IC_6 23695	14.24 1.04 -3.06	8.31 0.62 -0.48	7.91 0.57 -0.92	9.83 0.94 -0.12	12.31 1.00 -2.28	43.41 1.08 -31.47	55.59 1.51 -38.16	44.25 1.78 -24.15	43.78 2.09 -21.00	42.62 2.08 -20.78	43.53 2.81 -11.98	43.14 2.08 -20.14	43.83 2.63 -15.03	52.39 3.63 -12.07	54.64 2.64 -25.84	67.03 3.08 -34.63	63.42 2.36 -38.70	57.95 2.20 -34.72	86.81 5.93 -21.51	76.88 4.67 -23.27	71.26 2.95 -38.32	50.33 2.01 -27.69	51.28 1.57 -33.86	35.40 1.49 -18.00
HOLTSVILLE_IC_7 23696	14.24 1.04 -3.06	8.31 0.62 -0.48	7.91 0.57 -0.92	9.83 0.94 -0.12	12.31 1.00 -2.28	43.41 1.08 -31.47	55.59 1.51 -38.16	44.25 1.78 -24.15	43.78 2.09 -21.00	42.62 2.08 -20.78	43.53 2.81 -11.98	43.14 2.08 -20.14	43.83 2.63 -15.03	52.39 3.63 -12.07	54.64 2.64 -25.84	67.03 3.08 -34.63	63.42 2.36 -38.70	57.95 2.20 -34.72	86.81 5.93 -21.51	76.88 4.67 -23.27	71.26 2.95 -38.32	50.33 2.01 -27.69	51.28 1.57 -33.86	35.40 1.49 -18.00
HOLTSVILLE_IC_8 23697	14.24 1.04 -3.06	8.31 0.62 -0.48	7.91 0.57 -0.92	9.83 0.94 -0.12	12.31 1.00 -2.28	43.41 1.08 -31.47	55.59 1.51 -38.16	44.25 1.78 -24.15	43.78 2.09 -21.00	42.62 2.08 -20.78	43.53 2.81 -11.98	43.14 2.08 -20.14	43.83 2.63 -15.03	52.39 3.63 -12.07	54.64 2.64 -25.84	67.03 3.08 -34.63	63.42 2.36 -38.70	57.95 2.20 -34.72	86.81 5.93 -21.51	76.88 4.67 -23.27	71.26 2.95 -38.32	50.33 2.01 -27.69	51.28 1.57 -33.86	35.40 1.49 -18.00
HOLTSVILLE_IC_9 23698	14.24 1.04 -3.06	8.31 0.62 -0.48	7.91 0.57 -0.92	9.83 0.94 -0.12	12.31 1.00 -2.28	43.41 1.08 -31.47	55.59 1.51 -38.16	44.25 1.78 -24.15	43.78 2.09 -21.00	42.62 2.08 -20.78	43.53 2.81 -11.98	43.14 2.08 -20.14	43.83 2.63 -15.03	52.39 3.63 -12.07	54.64 2.64 -25.84	67.03 3.08 -34.63	63.42 2.36 -38.70	57.95 2.20 -34.72	86.81 5.93 -21.51	76.88 4.67 -23.27	71.26 2.95 -38.32	50.33 2.01 -27.69	51.28 1.57 -33.86	35.40 1.49 -18.00
HOWARD_WT_PWR 323690	10.34 0.21 0.00	7.43 0.23 0.00	6.65 0.23 0.00	9.03 0.26 0.00	9.34 0.31 0.00	11.19 0.33 0.00	16.53 0.61 0.00	19.14 0.82 0.00	21.79 1.10 0.00	20.64 0.89 0.00	30.23 1.48 0.00	37.53 1.06 -15.55	31.84 1.35 -4.32	38.66 1.98 0.00	27.52 1.34 -0.02	42.54 1.58 -11.65	23.32 0.96 0.00	21.90 0.88 0.00	62.64 3.27 0.00	51.13 2.19 0.00	30.93 0.94 0.00	21.31 0.68 0.00	16.42 0.57 0.00	16.37 0.46 0.00

HQ_GEN_CEDARS 23644	9.51 -0.62 0.00	6.74 -0.46 0.00	6.02 -0.40 0.00	8.28 -0.50 0.00	8.45 -0.58 0.00	10.21 -0.65 0.00	14.97 -0.95 0.00	17.44 -0.88 0.00	19.60 -1.09 0.00	18.58 -1.18 0.00	27.01 -1.74 0.00	19.61 -1.31 0.00	24.53 -1.64 0.00	34.46 -2.23 0.00	24.53 -1.63 0.00	27.43 -1.90 0.00	20.98 -1.38 0.00	19.74 -1.28 0.00	55.81 -3.56 0.00	46.10 -2.85 0.00	28.32 -1.67 0.00	19.42 -1.21 0.00	14.88 -0.96 0.00	15.13 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	9.51 -0.62 0.00	6.74 -0.46 0.00	6.02 -0.40 0.00	8.28 -0.50 0.00	8.45 -0.58 0.00	10.21 -0.65 0.00	14.97 -0.95 0.00	17.44 -0.88 0.00	19.60 -1.09 0.00	18.58 -1.18 0.00	27.01 -1.74 0.00	19.61 -1.31 0.00	24.53 -1.64 0.00	34.46 -2.23 0.00	24.53 -1.63 0.00	27.43 -1.90 0.00	20.98 -1.38 0.00	19.74 -1.28 0.00	55.81 -3.56 0.00	46.10 -2.85 0.00	20.74 -1.67 7.58	19.42 -1.21 0.00	14.88 -0.96 0.00	15.13 -0.78 0.00
HQ_GEN_IMPORT 323601	9.83 -0.30 0.00	0.00 -0.22 6.98	6.24 -0.19 0.00	8.51 -0.26 0.00	8.75 -0.28 0.00	10.55 -0.32 0.00	3.88 -0.48 11.57	17.81 -0.51 0.00	20.10 -0.59 0.00	19.16 -0.59 0.00	27.87 -0.88 0.00	20.26 -0.66 0.00	25.34 -0.82 0.00	35.58 -1.11 0.00	25.35 -0.81 0.00	27.44 -0.94 0.95	8.93 -0.68 12.74	20.38 -0.64 0.00	57.59 -1.78 0.00	47.52 -1.43 0.00	28.29 -0.85 0.85	20.03 -0.60 0.00	15.37 -0.48 0.00	15.44 -0.47 0.00
HQ_GEN_WHEEL 23651	9.83 -0.30 0.00	0.00 -0.22 6.98	6.24 -0.19 0.00	8.51 -0.26 0.00	8.75 -0.28 0.00	10.55 -0.32 0.00	3.88 -0.48 11.57	17.81 -0.51 0.00	20.10 -0.59 0.00	19.16 -0.59 0.00	27.87 -0.88 0.00	20.26 -0.66 0.00	25.34 -0.82 0.00	35.58 -1.11 0.00	25.35 -0.81 0.00	27.44 -0.94 0.95	8.93 -0.68 12.74	20.38 -0.64 0.00	57.59 -1.78 0.00	47.52 -1.43 0.00	28.29 -0.85 0.85	20.03 -0.60 0.00	15.37 -0.48 0.00	15.44 -0.47 0.00
HUDSON AVE_GT_3 23810	18.16 0.87 -7.16	12.32 0.57 -4.55	15.57 0.51 -8.64	10.68 0.73 -1.18	16.96 0.79 -7.14	12.07 0.94 -0.27	17.35 1.43 0.00	20.04 1.72 0.00	22.64 1.95 0.00	22.53 2.00 -0.77	31.74 2.87 -0.12	24.07 2.17 -0.99	30.41 2.73 -1.51	40.93 3.78 -0.47	38.32 2.72 -9.43	54.86 3.17 -22.37	34.52 2.39 -9.76	25.34 2.23 -2.09	65.03 5.66 0.00	53.35 4.41 0.00	32.69 2.70 0.00	22.48 1.85 0.00	17.31 1.44 -0.03	17.28 1.37 0.00
HUDSON AVE_GT_4 23540	18.16 0.87 -7.16	12.32 0.57 -4.55	15.57 0.51 -8.64	10.68 0.73 -1.18	16.96 0.79 -7.14	12.07 0.94 -0.27	17.35 1.43 0.00	20.04 1.72 0.00	22.64 1.95 0.00	22.53 2.00 -0.77	31.74 2.87 -0.12	24.07 2.17 -0.99	30.41 2.73 -1.51	40.93 3.78 -0.47	38.32 2.72 -9.43	54.86 3.17 -22.37	34.52 2.39 -9.76	25.34 2.23 -2.09	65.03 5.66 0.00	53.35 4.41 0.00	32.69 2.70 0.00	22.48 1.85 0.00	17.31 1.44 -0.03	17.28 1.37 0.00
HUDSON AVE_GT_5 23657	18.16 0.87 -7.16	12.32 0.57 -4.55	15.57 0.51 -8.64	10.68 0.73 -1.18	16.96 0.79 -7.14	12.07 0.94 -0.27	17.35 1.43 0.00	20.04 1.72 0.00	22.64 1.95 0.00	22.53 2.00 -0.77	31.74 2.87 -0.12	24.07 2.17 -0.99	30.41 2.73 -1.51	40.93 3.78 -0.47	38.32 2.72 -9.43	54.86 3.17 -22.37	34.52 2.39 -9.76	25.34 2.23 -2.09	65.03 5.66 0.00	53.35 4.41 0.00	32.69 2.70 0.00	22.48 1.85 0.00	17.31 1.44 -0.03	17.28 1.37 0.00
HUDSON_AVE_10 24168	18.07 0.82 -7.13	12.23 0.54 -4.50	15.43 0.47 -8.53	10.63 0.70 -1.17	16.83 0.75 -7.05	12.04 0.91 -0.27	17.29 1.37 0.00	19.95 1.63 0.00	22.56 1.86 0.00	22.42 1.91 -0.76	31.62 2.76 -0.11	23.97 2.07 -0.98	30.28 2.62 -1.50	40.79 3.64 -0.47	38.08 2.60 -9.31	54.55 3.06 -22.17	34.42 2.29 -9.76	25.25 2.14 -2.09	64.78 5.41 0.00	53.13 4.19 0.00	32.58 2.59 0.00	22.39 1.76 0.00	17.25 1.38 -0.03	17.23 1.32 0.00
HUNTER MOUNT___DRP 323613	10.81 0.68 0.00	7.66 0.46 0.00	6.82 0.40 0.00	9.33 0.57 0.00	9.63 0.60 0.00	11.57 0.70 0.00	17.02 1.10 0.00	19.69 1.37 0.00	22.25 1.56 0.00	21.42 1.67 0.00	31.23 2.48 0.00	22.76 1.84 0.00	28.51 2.35 0.00	39.92 3.24 0.00	28.49 2.33 0.00	31.97 2.65 0.00	24.34 1.98 0.00	22.90 1.87 0.00	64.52 5.15 0.00	53.19 4.25 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.15 1.31 0.00	17.14 1.23 0.00
HUNTINGTON_RES_REC 323705	14.16 0.97 -3.07	8.27 0.58 -0.48	7.88 0.53 -0.92	9.79 0.89 -0.12	12.27 0.96 -2.28	43.42 1.08 -31.47	55.62 1.54 -38.16	44.26 1.79 -24.15	43.77 2.08 -21.00	42.63 2.09 -20.78	43.57 2.85 -11.98	43.18 2.12 -20.14	43.88 2.69 -15.03	52.47 3.72 -12.07	54.69 2.70 -25.84	67.10 3.15 -34.63	63.47 2.41 -38.70	58.00 2.26 -34.72	86.92 6.04 -21.51	76.96 4.75 -23.27	71.28 2.97 -38.32	50.35 2.03 -27.69	51.30 1.59 -33.86	35.41 1.50 -18.00
HUNTLEY___63 23557	9.70 -0.43 0.00	7.03 -0.17 0.00	6.30 -0.13 0.00	8.52 -0.25 0.00	8.80 -0.23 0.00	10.42 -0.45 0.00	15.29 -0.63 0.00	17.56 -0.76 0.00	19.95 -0.74 0.00	18.86 -0.90 0.00	27.51 -1.24 0.00	27.54 -0.91 -7.53	26.98 -1.18 -2.00	35.30 -1.39 0.00	25.09 -1.08 -0.01	33.91 -1.05 -5.64	21.36 -1.00 0.00	20.03 -0.99 0.00	57.34 -2.03 0.00	46.75 -2.20 0.00	28.43 -1.56 0.00	19.70 -0.94 0.00	15.23 -0.61 0.00	15.18 -0.72 0.00
HUNTLEY___64 23558	9.70 -0.43 0.00	7.03 -0.17 0.00	6.30 -0.13 0.00	8.52 -0.25 0.00	8.80 -0.23 0.00	10.42 -0.45 0.00	15.29 -0.63 0.00	17.56 -0.76 0.00	19.95 -0.74 0.00	18.86 -0.90 0.00	27.51 -1.24 0.00	27.54 -0.91 -7.53	26.98 -1.18 -2.00	35.30 -1.39 0.00	25.09 -1.08 -0.01	33.91 -1.05 -5.64	21.36 -1.00 0.00	20.03 -0.99 0.00	57.34 -2.03 0.00	46.75 -2.20 0.00	28.43 -1.56 0.00	19.70 -0.94 0.00	15.23 -0.61 0.00	15.18 -0.72 0.00
HUNTLEY___65 23559	9.70 -0.43 0.00	7.03 -0.17 0.00	6.30 -0.13 0.00	8.52 -0.25 0.00	8.80 -0.23 0.00	10.42 -0.45 0.00	15.29 -0.63 0.00	17.56 -0.76 0.00	19.95 -0.74 0.00	18.86 -0.90 0.00	27.51 -1.24 0.00	27.54 -0.91 -7.53	26.98 -1.18 -2.00	35.30 -1.39 0.00	25.09 -1.08 -0.01	33.91 -1.05 -5.64	21.36 -1.00 0.00	20.03 -0.99 0.00	57.34 -2.03 0.00	46.75 -2.20 0.00	28.43 -1.56 0.00	19.70 -0.94 0.00	15.23 -0.61 0.00	15.18 -0.72 0.00
HUNTLEY___66 23560	9.70 -0.43 0.00	7.03 -0.17 0.00	6.30 -0.13 0.00	8.52 -0.25 0.00	8.80 -0.23 0.00	10.42 -0.45 0.00	15.29 -0.63 0.00	17.56 -0.76 0.00	19.95 -0.74 0.00	18.86 -0.90 0.00	27.51 -1.24 0.00	27.54 -0.91 -7.53	26.98 -1.18 -2.00	35.30 -1.39 0.00	25.09 -1.08 -0.01	33.91 -1.05 -5.64	21.36 -1.00 0.00	20.03 -0.99 0.00	57.34 -2.03 0.00	46.75 -2.20 0.00	28.43 -1.56 0.00	19.70 -0.94 0.00	15.23 -0.61 0.00	15.18 -0.72 0.00
HUNTLEY___67 23561	9.65 -0.48 0.00	6.99 -0.21 0.00	6.26 -0.17 0.00	8.47 -0.30 0.00	8.75 -0.28 0.00	10.36 -0.50 0.00	15.19 -0.73 0.00	17.44 -0.88 0.00	19.80 -0.90 0.00	18.70 -1.06 0.00	27.28 -1.47 0.00	43.56 -1.08 -23.72	31.26 -1.39 -6.48	35.00 -1.68 0.00	24.88 -1.31 -0.03	45.79 -1.31 -17.77	21.19 -1.18 0.00	19.86 -1.17 0.00	56.85 -2.52 0.00	46.36 -2.58 0.00	28.19 -1.80 0.00	19.53 -1.10 0.00	15.11 -0.73 0.00	15.06 -0.84 0.00

HUNTLEY___68 23562	9.64 -0.48 0.00	6.98 -0.21 0.00	6.26 -0.17 0.00	8.46 -0.31 0.00	8.74 -0.29 0.00	10.36 -0.51 0.00	15.18 -0.74 0.00	17.42 -0.90 0.00	19.78 -0.92 0.00	18.68 -1.07 0.00	27.26 -1.49 0.00	43.54 -1.10 -23.72	31.25 -1.40 -6.48	34.97 -1.71 0.00	24.86 -1.33 -0.03	45.77 -1.33 -17.77	21.17 -1.19 0.00	19.85 -1.18 0.00	56.82 -2.56 0.00	46.33 -2.62 0.00	28.17 -1.82 0.00	19.52 -1.11 0.00	15.10 -0.74 0.00	15.05 -0.86 0.00
HYLAND___LFGE 323620	10.31 0.18 0.00	7.40 0.19 0.00	6.61 0.19 0.00	8.98 0.21 0.00	9.28 0.26 0.00	11.19 0.32 0.00	16.56 0.64 0.00	19.19 0.87 0.00	21.82 1.13 0.00	20.69 0.93 0.00	30.23 1.48 0.00	35.18 1.02 -13.24	31.09 1.24 -3.68	38.50 1.82 0.00	27.39 1.21 -0.02	40.64 1.39 -9.92	23.25 0.88 0.00	21.84 0.82 0.00	62.35 2.98 0.00	51.04 2.10 0.00	31.15 1.16 0.00	21.46 0.83 0.00	16.44 0.60 0.00	16.36 0.45 0.00
INDECK___CORINTH 23802	10.59 0.46 0.00	7.53 0.33 0.00	6.69 0.26 0.00	9.15 0.38 0.00	9.41 0.38 0.00	11.30 0.44 0.00	16.73 0.81 0.00	19.33 1.01 0.00	21.84 1.15 0.00	20.77 1.02 0.00	30.30 1.55 0.00	22.00 1.08 0.00	27.52 1.36 0.00	38.46 1.78 0.00	27.51 1.35 0.00	30.70 1.38 0.00	23.51 1.14 0.00	22.16 1.13 0.00	62.90 3.52 0.00	52.67 3.73 0.00	32.33 2.34 0.00	22.21 1.58 0.00	16.93 1.09 0.00	16.94 1.03 0.00
INDECK___ILION 23567	10.25 0.12 0.00	7.27 0.07 0.00	6.49 0.06 0.00	8.87 0.10 0.00	9.13 0.10 0.00	10.99 0.12 0.00	16.12 0.20 0.00	18.58 0.26 0.00	21.00 0.30 0.00	20.03 0.28 0.00	29.18 0.43 0.00	21.26 0.34 0.00	26.58 0.41 0.00	37.23 0.55 0.00	26.55 0.39 0.00	29.75 0.43 0.00	22.70 0.33 0.00	21.35 0.32 0.00	60.26 0.89 0.00	49.71 0.77 0.00	30.51 0.52 0.00	20.99 0.36 0.00	16.09 0.25 0.00	16.15 0.24 0.00
INDECK___OLEAN 23982	10.39 0.26 0.00	7.49 0.29 0.00	6.73 0.30 0.00	9.12 0.35 0.00	9.44 0.41 0.00	11.27 0.41 0.00	16.59 0.67 0.00	19.31 0.99 0.00	21.96 1.27 0.00	20.74 0.99 0.00	30.45 1.70 0.00	37.71 1.25 -15.55	31.95 1.56 -4.23	39.00 2.32 0.00	27.78 1.60 -0.02	42.81 1.84 -11.65	23.40 1.03 0.00	21.93 0.91 0.00	63.23 3.86 0.00	51.56 2.61 0.00	31.06 1.07 0.00	21.48 0.85 0.00	16.57 0.73 0.00	16.49 0.58 0.00
INDECK___OSWEGO 23783	10.08 -0.04 0.00	7.18 -0.02 0.00	6.41 -0.01 0.00	8.74 -0.03 0.00	8.99 -0.04 0.00	10.84 -0.03 0.00	15.85 -0.07 0.00	18.15 -0.17 0.00	20.51 -0.18 0.00	19.57 -0.18 0.00	28.50 -0.25 0.00	20.74 -0.18 0.00	25.90 -0.27 0.00	36.35 -0.33 0.00	25.92 -0.24 0.00	29.06 -0.26 0.00	22.13 -0.24 0.00	20.81 -0.22 0.00	58.87 -0.50 0.00	48.45 -0.49 0.00	29.65 -0.33 0.00	20.42 -0.21 0.00	15.70 -0.14 0.00	15.79 -0.11 0.00
INDECK___YERKES 23781	9.71 -0.42 0.00	7.04 -0.16 0.00	6.30 -0.12 0.00	8.52 -0.24 0.00	8.81 -0.22 0.00	10.43 -0.44 0.00	15.31 -0.61 0.00	17.58 -0.74 0.00	19.98 -0.72 0.00	18.89 -0.87 0.00	27.54 -1.21 0.00	27.57 -0.89 -7.53	27.01 -1.15 -2.00	35.35 -1.33 0.00	25.12 -1.05 -0.01	33.96 -1.01 -5.64	21.39 -0.98 0.00	20.06 -0.96 0.00	57.44 -1.93 0.00	46.80 -2.14 0.00	28.46 -1.53 0.00	19.72 -0.91 0.00	15.25 -0.59 0.00	15.20 -0.71 0.00
INDIAN POINT___GT_1 24139	10.56 0.71 0.28	7.49 0.47 0.18	6.51 0.42 0.34	9.33 0.61 0.05	9.41 0.66 0.28	11.64 0.78 0.01	17.12 1.20 0.00	19.76 1.44 0.00	22.32 1.63 0.00	21.39 1.67 0.03	31.14 2.39 0.00	22.69 1.81 0.04	28.40 2.30 0.06	39.81 3.14 0.02	28.07 2.28 0.37	31.13 2.67 0.87	23.99 2.01 0.38	22.83 1.89 0.08	64.18 4.81 0.00	52.69 3.75 0.00	32.29 2.29 0.00	22.18 1.55 0.00	17.03 1.19 0.00	17.04 1.13 0.00
INDIAN POINT___GT_2 23659	10.56 0.71 0.28	7.49 0.47 0.18	6.51 0.42 0.34	9.33 0.61 0.05	9.41 0.66 0.28	11.64 0.78 0.01	17.12 1.20 0.00	19.76 1.44 0.00	22.32 1.63 0.00	21.39 1.67 0.03	31.14 2.39 0.00	22.69 1.81 0.04	28.40 2.30 0.06	39.81 3.14 0.02	28.07 2.28 0.37	31.13 2.67 0.87	23.99 2.01 0.38	22.83 1.89 0.08	64.18 4.81 0.00	52.69 3.75 0.00	32.29 2.29 0.00	22.18 1.55 0.00	17.03 1.19 0.00	17.04 1.13 0.00
INDIAN POINT___GT_3 24019	10.56 0.71 0.28	7.49 0.47 0.18	6.51 0.42 0.34	9.33 0.61 0.05	9.41 0.66 0.28	11.64 0.78 0.01	17.12 1.20 0.00	19.76 1.44 0.00	22.32 1.63 0.00	21.39 1.67 0.03	31.14 2.39 0.00	22.69 1.81 0.04	28.40 2.30 0.06	39.81 3.14 0.02	28.07 2.28 0.37	31.13 2.67 0.87	23.99 2.01 0.38	22.83 1.89 0.08	64.18 4.81 0.00	52.69 3.75 0.00	32.29 2.29 0.00	22.18 1.55 0.00	17.03 1.19 0.00	17.04 1.13 0.00
INDIAN POINT___2 23530	10.53 0.68 0.28	7.47 0.44 0.18	6.50 0.40 0.33	9.30 0.58 0.04	9.39 0.63 0.27	11.60 0.75 0.01	17.06 1.14 0.00	19.70 1.38 0.00	22.25 1.55 0.00	21.32 1.60 0.03	31.04 2.29 0.00	22.62 1.74 0.04	28.31 2.20 0.06	39.69 3.02 0.02	27.98 2.18 0.36	31.03 2.56 0.86	23.92 1.93 0.37	22.75 1.81 0.08	63.99 4.62 0.00	52.53 3.58 0.00	32.18 2.19 0.00	22.10 1.48 0.00	16.98 1.14 0.00	16.99 1.08 0.00
INDIAN POINT___3 23531	10.54 0.67 0.26	7.48 0.44 0.17	6.50 0.39 0.31	9.30 0.57 0.04	9.39 0.63 0.26	11.59 0.73 0.01	17.05 1.13 0.00	19.68 1.36 0.00	22.23 1.53 0.00	21.31 1.58 0.03	31.01 2.26 0.00	22.61 1.72 0.03	28.29 2.18 0.06	39.65 2.99 0.02	27.98 2.16 0.35	31.04 2.53 0.81	23.91 1.91 0.36	22.74 1.79 0.08	63.94 4.56 0.00	52.48 3.53 0.00	32.15 2.16 0.00	22.09 1.46 0.00	16.97 1.13 0.00	16.98 1.07 0.00
IP CORINTH___1 23988	10.59 0.46 0.00	7.53 0.33 0.00	6.69 0.26 0.00	9.15 0.38 0.00	9.41 0.38 0.00	11.30 0.44 0.00	16.73 0.81 0.00	19.33 1.01 0.00	21.84 1.15 0.00	20.77 1.02 0.00	30.30 1.55 0.00	22.00 1.08 0.00	27.52 1.36 0.00	38.46 1.78 0.00	27.51 1.35 0.00	30.70 1.38 0.00	23.51 1.14 0.00	22.16 1.13 0.00	62.90 3.52 0.00	52.67 3.73 0.00	32.33 2.34 0.00	22.21 1.58 0.00	16.93 1.09 0.00	16.94 1.03 0.00
IP___TICONDEROGA 23804	10.74 0.61 0.00	7.67 0.47 0.00	6.77 0.35 0.00	9.29 0.52 0.00	9.53 0.50 0.00	11.39 0.52 0.00	17.00 1.08 0.00	19.59 1.27 0.00	22.14 1.44 0.00	20.98 1.23 0.00	30.73 1.98 0.00	22.28 1.36 0.00	27.74 1.58 0.00	38.59 1.90 0.00	27.70 1.54 0.00	30.83 1.51 0.00	23.66 1.30 0.00	22.28 1.26 0.00	63.47 4.10 0.00	54.05 5.10 0.00	33.15 3.16 0.00	22.88 2.24 0.00	17.44 1.60 0.00	17.51 1.61 0.00
ISLIP_RES_REC 323679	14.27 1.08 -3.06	8.33 0.65 -0.48	7.93 0.59 -0.92	9.86 0.96 -0.12	12.34 1.03 -2.28	43.45 1.11 -31.47	55.66 1.58 -38.16	44.33 1.86 -24.15	43.89 2.19 -21.00	42.72 2.19 -20.78	43.69 2.96 -11.98	43.26 2.20 -20.14	43.98 2.78 -15.03	52.58 3.83 -12.07	54.80 2.80 -25.84	67.20 3.25 -34.63	63.56 2.50 -38.70	58.07 2.33 -34.72	87.18 6.30 -21.51	77.17 4.96 -23.27	71.43 3.12 -38.32	50.44 2.12 -27.69	51.36 1.65 -33.86	35.47 1.56 -18.00

JARVIS____ 23743	10.20 0.07 0.00	7.25 0.05 0.00	6.47 0.04 0.00	8.83 0.06 0.00	9.09 0.06 0.00	10.94 0.07 0.00	16.04 0.11 0.00	18.45 0.13 0.00	20.84 0.14 0.00	19.90 0.14 0.00	28.96 0.21 0.00	21.08 0.16 0.00	26.37 0.20 0.00	36.94 0.26 0.00	26.36 0.20 0.00	29.55 0.22 0.00	22.53 0.16 0.00	21.19 0.16 0.00	59.79 0.42 0.00	49.33 0.39 0.00	30.23 0.24 0.00	20.79 0.16 0.00	15.97 0.13 0.00	16.04 0.13 0.00
JENNISON____1 23625	10.67 0.54 0.00	7.60 0.40 0.00	6.79 0.37 0.00	9.25 0.48 0.00	9.55 0.53 0.00	11.52 0.66 0.00	17.03 1.11 0.00	19.70 1.38 0.00	22.31 1.62 0.00	21.26 1.50 0.00	31.00 2.25 0.00	25.09 1.65 -2.52	28.91 2.05 -0.69	39.54 2.86 0.00	28.17 2.01 0.00	33.47 2.26 -1.88	23.96 1.60 0.00	22.51 1.48 0.00	63.77 4.40 0.00	52.23 3.29 0.00	31.91 1.92 0.00	21.94 1.31 0.00	16.84 1.00 0.00	16.82 0.91 0.00
JENNISON____2 23626	10.67 0.54 0.00	7.60 0.40 0.00	6.79 0.37 0.00	9.25 0.48 0.00	9.55 0.53 0.00	11.52 0.66 0.00	17.03 1.11 0.00	19.70 1.38 0.00	22.31 1.62 0.00	21.26 1.50 0.00	31.00 2.25 0.00	25.09 1.65 -2.52	28.91 2.05 -0.69	39.54 2.86 0.00	28.17 2.01 0.00	33.47 2.26 -1.88	23.96 1.60 0.00	22.51 1.48 0.00	63.77 4.40 0.00	52.23 3.29 0.00	31.91 1.92 0.00	21.94 1.31 0.00	16.84 1.00 0.00	16.82 0.91 0.00
JERICHO_RISE_WT_PWR 323719	9.81 -0.32 0.00	6.97 -0.23 0.00	6.21 -0.21 0.00	8.42 -0.35 0.00	8.70 -0.33 0.00	10.52 -0.35 0.00	15.46 -0.46 0.00	17.84 -0.48 0.00	20.17 -0.52 0.00	19.19 -0.57 0.00	27.97 -0.78 0.00	20.30 -0.63 0.00	25.37 -0.80 0.00	35.63 -1.06 0.00	25.39 -0.77 0.00	28.33 -0.99 0.00	21.68 -0.69 0.00	20.39 -0.63 0.00	57.56 -1.81 0.00	47.57 -1.38 0.00	29.23 -0.76 0.00	20.07 -0.56 0.00	15.35 -0.49 0.00	15.40 -0.51 0.00
KEDC_PORT_JEFF_GT2 24210	14.23 1.04 -3.06	8.30 0.62 -0.48	7.91 0.56 -0.92	9.83 0.93 -0.12	12.31 1.00 -2.28	43.41 1.07 -31.47	55.59 1.51 -38.16	44.24 1.77 -24.15	43.77 2.07 -21.00	42.60 2.07 -20.78	43.51 2.78 -11.98	43.12 2.06 -20.14	43.80 2.60 -15.03	52.36 3.60 -12.07	54.62 2.62 -25.84	67.00 3.05 -34.63	63.41 2.35 -38.70	57.88 2.14 -34.72	86.63 5.75 -21.51	76.74 4.53 -23.27	71.19 2.88 -38.32	50.29 1.97 -27.69	51.28 1.57 -33.86	35.40 1.48 -18.00
KEDC_PORT_JEFF_GT3 24211	14.23 1.04 -3.06	8.30 0.62 -0.48	7.91 0.56 -0.92	9.83 0.93 -0.12	12.31 1.00 -2.28	43.41 1.07 -31.47	55.59 1.51 -38.16	44.24 1.77 -24.15	43.77 2.07 -21.00	42.60 2.07 -20.78	43.51 2.78 -11.98	43.12 2.06 -20.14	43.80 2.60 -15.03	52.36 3.60 -12.07	54.62 2.62 -25.84	67.00 3.05 -34.63	63.41 2.35 -38.70	57.88 2.14 -34.72	86.63 5.75 -21.51	76.74 4.53 -23.27	71.19 2.88 -38.32	50.29 1.97 -27.69	51.28 1.57 -33.86	35.40 1.48 -18.00
KEDC_GLWD_GT4 24219	13.82 0.88 -2.81	8.24 0.56 -0.48	7.85 0.50 -0.92	9.68 0.79 -0.12	12.17 0.86 -2.28	43.36 1.02 -31.47	55.63 1.55 -38.16	44.33 1.86 -24.15	43.75 2.05 -21.00	42.61 2.08 -20.78	43.77 3.04 -11.98	43.37 2.31 -20.14	44.06 2.86 -15.03	52.67 3.92 -12.07	54.83 2.83 -25.84	67.24 3.29 -34.63	63.56 2.49 -38.70	58.09 2.34 -34.72	86.96 6.08 -21.51	76.95 4.74 -23.27	71.23 2.92 -38.32	50.30 1.97 -27.69	51.27 1.57 -33.86	35.42 1.50 -18.00
KEDC_GLWD_GT5 24220	13.82 0.88 -2.81	8.24 0.56 -0.48	7.85 0.50 -0.92	9.68 0.79 -0.12	12.17 0.86 -2.28	43.36 1.02 -31.47	55.63 1.55 -38.16	44.33 1.86 -24.15	43.75 2.05 -21.00	42.61 2.08 -20.78	43.77 3.04 -11.98	43.37 2.31 -20.14	44.06 2.86 -15.03	52.67 3.92 -12.07	54.83 2.83 -25.84	67.24 3.29 -34.63	63.56 2.49 -38.70	58.09 2.34 -34.72	86.96 6.08 -21.51	76.95 4.74 -23.27	71.23 2.92 -38.32	50.30 1.97 -27.69	51.27 1.57 -33.86	35.42 1.50 -18.00
KENSICO____ 23655	10.53 0.76 0.35	7.47 0.49 0.22	6.45 0.44 0.42	9.36 0.64 0.06	9.38 0.70 0.35	11.68 0.82 0.01	17.18 1.26 0.00	19.83 1.52 0.00	22.41 1.72 0.00	21.47 1.76 0.04	31.26 2.52 0.01	22.78 1.91 0.05	28.51 2.42 0.08	39.98 3.32 0.02	28.10 2.40 0.46	31.03 2.80 1.09	24.00 2.11 0.48	22.91 1.98 0.10	64.44 5.07 0.00	52.88 3.94 0.00	32.40 2.42 0.00	22.27 1.63 0.00	17.10 1.27 0.00	17.11 1.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.82 0.69 0.00	7.65 0.45 0.00	6.83 0.40 0.00	9.34 0.57 0.00	9.66 0.63 0.00	11.61 0.75 0.00	17.11 1.19 0.00	19.79 1.47 0.00	22.37 1.67 0.00	21.44 1.69 0.00	31.17 2.42 0.00	22.68 1.76 0.00	28.21 2.05 0.00	39.41 2.73 0.00	28.26 2.10 0.00	31.73 2.40 0.00	24.19 1.82 0.00	22.67 1.65 0.00	63.61 4.24 0.00	52.16 3.22 0.00	31.96 1.97 0.00	22.12 1.48 0.00	17.03 1.19 0.00	17.02 1.11 0.00
KIAC_JFK_GT1 23816	18.08 0.83 -7.13	12.24 0.54 -4.50	15.43 0.47 -8.53	10.64 0.70 -1.17	16.83 0.75 -7.05	12.08 0.94 -0.27	17.31 1.39 0.00	19.94 1.63 0.00	22.55 1.86 0.00	22.40 1.88 -0.76	31.57 2.70 -0.11	23.92 2.02 -0.98	30.19 2.53 -1.50	40.71 3.56 -0.47	37.98 2.50 -9.31	54.46 2.96 -22.17	34.35 2.22 -9.76	25.17 2.06 -2.09	64.59 5.22 0.00	53.02 4.08 0.00	32.64 2.65 0.00	22.42 1.79 0.00	17.30 1.43 -0.03	17.29 1.38 0.00
KIAC_JFK_GT2 23817	18.08 0.83 -7.13	12.24 0.54 -4.50	15.43 0.47 -8.53	10.64 0.70 -1.17	16.83 0.75 -7.05	12.08 0.94 -0.27	17.31 1.39 0.00	19.94 1.63 0.00	22.55 1.86 0.00	22.40 1.88 -0.76	31.57 2.70 -0.11	23.92 2.02 -0.98	30.19 2.53 -1.50	40.71 3.56 -0.47	37.98 2.50 -9.31	54.46 2.96 -22.17	34.35 2.22 -9.76	25.17 2.06 -2.09	64.59 5.22 0.00	53.02 4.08 0.00	32.64 2.65 0.00	22.42 1.79 0.00	17.30 1.43 -0.03	17.29 1.38 0.00
KINTIGH____ 23543	9.64 -0.49 0.00	6.96 -0.24 0.00	6.23 -0.20 0.00	8.44 -0.33 0.00	8.72 -0.31 0.00	10.66 -0.21 0.00	15.65 -0.27 0.00	17.97 -0.35 0.00	20.36 -0.33 0.00	19.36 -0.40 0.00	28.21 -0.54 4.65	15.87 -0.41 1.40	24.26 -0.51 0.00	36.04 -0.64 0.00	25.64 -0.52 0.00	25.33 -0.51 3.49	21.90 -0.47 0.00	20.57 -0.46 0.00	58.42 -0.95 0.00	47.91 -1.04 0.00	29.28 -0.71 0.00	20.19 -0.44 0.00	15.53 -0.31 0.00	15.54 -0.37 0.00
LEDERLE____ 23769	10.70 0.77 0.20	7.58 0.51 0.12	6.65 0.46 0.24	9.39 0.65 0.03	9.55 0.71 0.20	11.70 0.84 0.01	17.21 1.29 0.00	19.86 1.54 0.00	22.44 1.75 0.00	21.52 1.78 0.02	31.31 2.57 0.00	22.84 1.94 0.03	28.59 2.47 0.04	40.06 3.39 0.01	28.35 2.45 0.26	31.59 2.88 0.61	24.26 2.16 0.27	23.00 2.03 0.06	64.65 5.28 0.00	53.06 4.12 0.00	32.51 2.52 0.00	22.32 1.70 0.00	17.14 1.30 0.00	17.14 1.23 0.00
LINDEN COGEN____ 23786	18.12 0.83 -7.16	12.31 0.55 -4.55	15.56 0.49 -8.64	10.66 0.71 -1.18	16.95 0.78 -7.14	12.06 0.92 -0.27	17.31 1.39 0.00	19.97 1.65 0.00	22.55 1.86 0.00	22.41 1.89 -0.77	31.56 2.69 -0.12	23.94 2.04 -0.99	30.24 2.56 -1.51	40.69 3.54 -0.47	38.17 2.57 -9.43	54.67 2.98 -22.37	34.35 2.23 -9.76	25.21 2.10 -2.09	64.66 5.29 0.00	53.11 4.16 0.00	32.51 2.52 0.00	22.36 1.73 0.00	17.23 1.36 -0.03	17.21 1.30 0.00

LIPA_MISC_IPP 23656	14.17 0.98 -3.07	8.25 0.57 -0.48	7.86 0.52 -0.92	9.77 0.87 -0.12	12.25 0.94 -2.28	43.30 0.96 -31.47	55.42 1.34 -38.16	44.06 1.59 -24.15	43.54 1.84 -21.00	42.37 1.83 -20.78	43.16 2.43 -11.98	42.87 1.81 -20.14	43.48 2.28 -15.03	51.87 3.12 -12.07	54.28 2.28 -25.84	66.62 2.67 -34.63	63.11 2.05 -38.70	57.67 1.93 -34.72	86.07 5.19 -21.51	76.28 4.07 -23.27	70.92 2.60 -38.32	50.08 1.76 -27.69	51.08 1.37 -33.86	35.22 1.30 -18.00
LISF___SOLAR 323691	14.19 1.00 -3.07	8.26 0.58 -0.48	7.88 0.53 -0.92	9.78 0.89 -0.12	12.26 0.95 -2.28	43.30 0.97 -31.47	55.44 1.36 -38.16	44.07 1.61 -24.15	43.56 1.86 -21.00	42.37 1.84 -20.78	43.18 2.45 -11.98	42.87 1.81 -20.14	43.48 2.28 -15.03	51.87 3.11 -12.07	54.28 2.28 -25.84	66.62 2.67 -34.63	63.12 2.06 -38.70	57.69 1.95 -34.72	86.15 5.26 -21.51	76.34 4.13 -23.27	70.96 2.64 -38.32	50.10 1.78 -27.69	51.09 1.39 -33.86	35.23 1.32 -18.00
LITTLE FALLS___HYD 24013	10.30 0.18 0.00	7.29 0.09 0.00	6.51 0.08 0.00	8.90 0.13 0.00	9.17 0.14 0.00	11.03 0.16 0.00	16.20 0.28 0.00	18.75 0.43 0.00	21.20 0.51 0.00	20.20 0.45 0.00	29.48 0.73 0.00	21.51 0.59 0.00	26.89 0.72 0.00	37.60 0.93 0.00	26.80 0.64 0.00	30.00 0.68 0.00	22.89 0.53 0.00	21.54 0.52 0.00	60.80 1.44 0.00	50.17 1.23 0.00	30.84 0.85 0.00	21.21 0.58 0.00	16.24 0.40 0.00	16.30 0.39 0.00
LI_NEWBRDGE___DRP 323616	14.10 0.86 -3.11	8.21 0.53 -0.48	7.82 0.48 -0.92	9.73 0.83 -0.12	12.21 0.89 -2.28	43.39 1.05 -31.47	55.66 1.59 -38.16	44.34 1.87 -24.15	43.84 2.14 -21.00	42.70 2.17 -20.78	43.77 3.05 -11.98	43.34 2.28 -20.14	44.09 2.89 -15.03	52.73 3.98 -12.07	54.88 2.88 -25.84	67.28 3.33 -34.63	63.57 2.51 -38.70	58.11 2.36 -34.72	87.08 6.20 -21.51	77.05 4.84 -23.27	71.31 3.00 -38.32	50.38 2.06 -27.69	51.31 1.61 -33.86	35.45 1.54 -18.00
LONG_LAKE_PHOENIX 24014	10.14 0.01 0.00	7.23 0.02 0.00	6.45 0.02 0.00	8.79 0.02 0.00	9.05 0.02 0.00	10.91 0.04 0.00	15.97 0.05 0.00	18.31 -0.01 0.00	20.68 -0.01 0.00	19.73 -0.03 0.00	28.73 -0.02 0.00	20.90 -0.02 0.00	26.13 -0.04 0.00	36.65 -0.03 0.00	26.13 -0.03 0.00	29.31 -0.02 0.00	22.30 -0.06 0.00	20.98 -0.04 0.00	59.34 -0.04 0.00	48.82 -0.12 0.00	29.89 -0.10 0.00	20.56 -0.07 0.00	15.80 -0.04 0.00	15.88 -0.03 0.00
LOVETT___3 23632	10.62 0.70 0.21	7.53 0.46 0.13	6.59 0.41 0.25	9.33 0.60 0.03	9.48 0.66 0.21	11.63 0.77 0.01	17.10 1.18 0.00	19.73 1.41 0.00	22.29 1.59 0.00	21.37 1.63 0.02	31.09 2.34 0.00	22.67 1.78 0.03	28.37 2.25 0.05	39.75 3.08 0.01	28.12 2.23 0.27	31.30 2.62 0.65	24.05 1.97 0.28	22.81 1.85 0.06	64.12 4.75 0.00	52.63 3.68 0.00	32.25 2.26 0.00	22.15 1.52 0.00	17.01 1.17 0.00	17.02 1.11 0.00
LOVETT___4 23642	10.62 0.70 0.21	7.53 0.46 0.13	6.59 0.41 0.25	9.33 0.60 0.03	9.48 0.66 0.21	11.63 0.77 0.01	17.10 1.18 0.00	19.73 1.41 0.00	22.29 1.59 0.00	21.37 1.63 0.02	31.09 2.34 0.00	22.67 1.78 0.03	28.37 2.25 0.05	39.75 3.08 0.01	28.12 2.23 0.27	31.30 2.62 0.65	24.05 1.97 0.28	22.81 1.85 0.06	64.12 4.75 0.00	52.63 3.68 0.00	32.25 2.26 0.00	22.15 1.52 0.00	17.01 1.17 0.00	17.02 1.11 0.00
LOVETT___5 23593	10.62 0.70 0.21	7.53 0.46 0.13	6.59 0.41 0.25	9.33 0.60 0.03	9.48 0.66 0.21	11.63 0.77 0.01	17.10 1.18 0.00	19.73 1.41 0.00	22.29 1.59 0.00	21.37 1.63 0.02	31.09 2.34 0.00	22.67 1.78 0.03	28.37 2.25 0.05	39.75 3.08 0.01	28.12 2.23 0.27	31.30 2.62 0.65	24.05 1.97 0.28	22.81 1.85 0.06	64.12 4.75 0.00	52.63 3.68 0.00	32.25 2.26 0.00	22.15 1.52 0.00	17.01 1.17 0.00	17.02 1.11 0.00
LOWER RAQUET___HYD 24057	9.35 -0.78 0.00	6.63 -0.57 0.00	5.91 -0.51 0.00	8.11 -0.66 0.00	8.30 -0.73 0.00	10.06 -0.80 0.00	14.78 -1.14 0.00	17.21 -1.11 0.00	19.37 -1.32 0.00	18.36 -1.39 0.00	26.71 -2.04 0.00	19.39 -1.53 0.00	24.22 -1.95 0.00	34.03 -2.65 0.00	24.22 -1.94 0.00	27.05 -2.28 0.00	20.71 -1.65 0.00	19.49 -1.53 0.00	55.13 -4.24 0.00	45.57 -3.38 0.00	28.02 -1.97 0.00	19.19 -1.44 0.00	14.67 -1.18 0.00	14.85 -1.06 0.00
LOWER___HUDSON 24059	10.51 0.39 0.00	7.48 0.28 0.00	6.65 0.22 0.00	9.10 0.33 0.00	9.35 0.33 0.00	11.22 0.35 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.52 0.83 0.00	20.51 0.75 0.00	29.92 1.17 0.00	21.72 0.80 0.00	27.18 1.01 0.00	37.98 1.30 0.00	27.17 1.01 0.00	30.37 1.04 0.00	23.23 0.87 0.00	21.87 0.85 0.00	62.00 2.63 0.00	51.80 2.86 0.00	31.77 1.78 0.00	21.84 1.21 0.00	16.68 0.84 0.00	16.73 0.82 0.00
LWR___OSWEGATCHIE_HYD 23850	9.49 -0.63 0.00	6.73 -0.46 0.00	6.01 -0.42 0.00	8.23 -0.55 0.00	8.44 -0.59 0.00	10.22 -0.64 0.00	15.02 -0.89 0.00	17.43 -0.89 0.00	19.66 -1.04 0.00	18.67 -1.08 0.00	27.18 -1.57 0.00	19.75 -1.18 0.00	24.66 -1.50 0.00	34.61 -2.07 0.00	24.64 -1.52 0.00	27.53 -1.80 0.00	21.03 -1.33 0.00	19.80 -1.23 0.00	56.05 -3.32 0.00	46.26 -2.68 0.00	28.45 -1.54 0.00	19.53 -1.10 0.00	14.95 -0.89 0.00	15.06 -0.85 0.00
LYONS_FALL_HYD 23570	10.07 -0.06 0.00	7.16 -0.04 0.00	6.39 -0.04 0.00	8.72 -0.05 0.00	8.98 -0.05 0.00	10.85 -0.02 0.00	15.97 0.06 0.00	18.45 0.12 0.00	20.84 0.15 0.00	19.85 0.10 0.00	28.91 0.16 0.00	21.03 0.11 0.00	26.29 0.12 0.00	36.83 0.15 0.00	26.25 0.08 0.00	29.38 0.05 0.00	22.38 0.02 0.00	21.07 0.04 0.00	59.65 0.27 0.00	49.18 0.23 0.00	30.18 0.19 0.00	20.74 0.11 0.00	15.89 0.05 0.00	15.92 0.01 0.00
MADISON___COUNTY_LFGE 323628	10.35 0.22 0.00	7.36 0.16 0.00	6.57 0.15 0.00	8.96 0.19 0.00	9.23 0.21 0.00	11.14 0.28 0.00	16.40 0.49 0.00	18.90 0.58 0.00	21.38 0.69 0.00	20.39 0.63 0.00	29.71 0.96 0.00	21.62 0.70 0.00	27.04 0.88 0.00	37.86 1.18 0.00	26.99 0.83 0.00	30.25 0.92 0.00	23.01 0.64 0.00	21.64 0.62 0.00	61.28 1.91 0.00	50.45 1.51 0.00	30.90 0.91 0.00	21.25 0.62 0.00	16.29 0.45 0.00	16.32 0.41 0.00
MAPLE_RIDGE_WT_1 323574	10.00 -0.13 0.00	7.13 -0.07 0.00	6.36 -0.06 0.00	8.67 -0.10 0.00	8.92 -0.11 0.00	10.75 -0.11 0.00	15.76 -0.17 0.00	18.19 -0.13 0.00	20.55 -0.14 0.00	19.60 -0.16 0.00	28.49 -0.26 0.00	20.74 -0.18 0.00	25.95 -0.22 0.00	36.38 -0.29 0.00	25.94 -0.22 0.00	29.05 -0.27 0.00	22.16 -0.21 0.00	20.84 -0.19 0.00	58.83 -0.53 0.00	48.57 -0.37 0.00	29.79 -0.20 0.00	20.49 -0.14 0.00	15.73 -0.11 0.00	15.80 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	10.00 -0.13 0.00	7.13 -0.07 0.00	6.36 -0.06 0.00	8.67 -0.10 0.00	8.92 -0.11 0.00	10.75 -0.11 0.00	15.76 -0.17 0.00	18.19 -0.13 0.00	20.55 -0.14 0.00	19.60 -0.16 0.00	28.49 -0.26 0.00	20.74 -0.18 0.00	25.95 -0.22 0.00	36.38 -0.29 0.00	25.94 -0.22 0.00	29.05 -0.27 0.00	22.16 -0.21 0.00	20.84 -0.19 0.00	58.83 -0.53 0.00	48.57 -0.37 0.00	29.79 -0.20 0.00	20.49 -0.14 0.00	15.73 -0.11 0.00	15.80 -0.11 0.00

MARBLE_RIVER_WT_PWR 323696	9.83 -0.29 0.00	7.00 -0.20 0.00	6.23 -0.19 0.00	8.46 -0.31 0.00	8.73 -0.30 0.00	10.56 -0.31 0.00	15.52 -0.40 0.00	17.91 -0.40 0.00	20.25 -0.44 0.00	19.26 -0.49 0.00	28.08 -0.67 0.00	20.39 -0.54 0.00	25.48 -0.69 0.00	35.78 -0.91 0.00	25.51 -0.66 0.00	28.46 -0.87 0.00	21.76 -0.60 0.00	20.47 -0.55 0.00	57.80 -1.57 0.00	47.76 -1.18 0.00	29.35 -0.64 0.00	20.16 -0.47 0.00	15.41 -0.43 0.00	15.45 -0.46 0.00
MARSH_HILL_WT_PWR 323713	10.34 0.21 0.00	7.43 0.23 0.00	6.65 0.22 0.00	9.02 0.25 0.00	9.33 0.30 0.00	11.18 0.32 0.00	16.51 0.59 0.00	19.11 0.79 0.00	21.76 1.07 0.00	20.62 0.86 0.00	30.18 1.43 0.00	38.49 1.04 -16.53	32.07 1.31 -4.59	38.61 1.93 0.00	27.50 1.31 -0.02	43.25 1.54 -12.38	23.28 0.92 0.00	21.88 0.85 0.00	62.56 3.19 0.00	51.08 2.14 0.00	30.91 0.92 0.00	21.30 0.66 0.00	16.40 0.56 0.00	16.36 0.45 0.00
MG INDUSTRY___DRP 24185	10.51 0.39 0.00	7.47 0.27 0.00	6.65 0.23 0.00	9.09 0.33 0.00	9.36 0.33 0.00	11.22 0.35 0.00	16.39 0.47 0.00	18.89 0.57 0.00	21.32 0.62 0.00	20.38 0.62 0.00	29.68 0.93 0.00	21.60 0.68 0.00	27.02 0.86 0.00	37.81 1.13 0.00	27.02 0.85 0.00	30.28 0.95 0.00	23.12 0.75 0.00	21.75 0.73 0.00	61.37 2.00 0.00	50.82 1.87 0.00	31.16 1.17 0.00	21.44 0.81 0.00	16.44 0.60 0.00	16.51 0.60 0.00
MID___OSWEGATCHIE_HYD 23849	9.49 -0.63 0.00	6.73 -0.46 0.00	6.01 -0.42 0.00	8.23 -0.55 0.00	8.44 -0.59 0.00	10.22 -0.64 0.00	15.02 -0.89 0.00	17.43 -0.89 0.00	19.66 -1.04 0.00	18.67 -1.08 0.00	27.18 -1.57 0.00	19.75 -1.18 0.00	24.66 -1.50 0.00	34.61 -2.07 0.00	24.64 -1.52 0.00	27.53 -1.80 0.00	21.03 -1.33 0.00	19.80 -1.23 0.00	56.05 -3.32 0.00	46.26 -2.68 0.00	28.45 -1.54 0.00	19.53 -1.10 0.00	14.95 -0.89 0.00	15.06 -0.85 0.00
MID___RAQUETTE_HYD 23851	9.35 -0.78 0.00	6.63 -0.57 0.00	5.91 -0.51 0.00	8.11 -0.66 0.00	8.30 -0.73 0.00	10.06 -0.80 0.00	14.78 -1.14 0.00	17.21 -1.11 0.00	19.37 -1.32 0.00	18.36 -1.39 0.00	26.71 -2.04 0.00	19.39 -1.53 0.00	24.22 -1.95 0.00	34.03 -2.65 0.00	24.22 -1.94 0.00	27.05 -2.28 0.00	20.71 -1.65 0.00	19.49 -1.53 0.00	55.13 -4.24 0.00	45.57 -3.38 0.00	28.02 -1.97 0.00	19.19 -1.44 0.00	14.67 -1.18 0.00	14.85 -1.06 0.00
MILLIKEN___1 23584	10.42 0.30 0.00	7.43 0.23 0.00	6.64 0.21 0.00	9.04 0.27 0.00	9.32 0.29 0.00	11.25 0.38 0.00	16.58 0.66 0.00	19.10 0.78 0.00	21.63 0.94 0.00	20.62 0.86 0.00	30.04 1.29 0.00	24.40 0.94 -2.54	28.16 1.29 -0.71	38.26 1.58 0.00	27.25 1.08 0.00	32.42 1.21 -1.88	23.20 0.83 0.00	21.82 0.80 0.00	61.87 2.50 0.00	50.84 1.90 0.00	31.09 1.10 0.00	21.39 0.76 0.00	16.42 0.58 0.00	16.44 0.53 0.00
MILLIKEN___2 23585	10.42 0.30 0.00	7.43 0.23 0.00	6.64 0.21 0.00	9.04 0.27 0.00	9.32 0.29 0.00	11.25 0.38 0.00	16.58 0.66 0.00	19.10 0.78 0.00	21.63 0.94 0.00	20.62 0.86 0.00	30.04 1.29 0.00	24.40 0.94 -2.54	28.16 1.29 -0.71	38.26 1.58 0.00	27.25 1.08 0.00	32.42 1.21 -1.88	23.20 0.83 0.00	21.82 0.80 0.00	61.87 2.50 0.00	50.84 1.90 0.00	31.09 1.10 0.00	21.39 0.76 0.00	16.42 0.58 0.00	16.44 0.53 0.00
MILLIKEN___DIESEL 23629	10.42 0.30 0.00	7.43 0.23 0.00	6.64 0.21 0.00	9.04 0.27 0.00	9.32 0.29 0.00	11.25 0.38 0.00	16.58 0.66 0.00	19.10 0.78 0.00	21.63 0.94 0.00	20.62 0.86 0.00	30.04 1.29 0.00	24.40 0.94 -2.54	28.16 1.29 -0.71	38.26 1.58 0.00	27.25 1.08 0.00	32.42 1.21 -1.88	23.20 0.83 0.00	21.82 0.80 0.00	61.87 2.50 0.00	50.84 1.90 0.00	31.09 1.10 0.00	21.39 0.76 0.00	16.42 0.58 0.00	16.44 0.53 0.00
MILLSEAT___LFGE 323607	9.75 -0.37 0.00	7.07 -0.13 0.00	6.33 -0.10 0.00	8.56 -0.21 0.00	8.84 -0.18 0.00	10.52 -0.34 0.00	15.44 -0.48 0.00	17.77 -0.55 0.00	20.22 -0.48 0.00	19.12 -0.63 0.00	27.87 -0.88 0.00	38.69 -0.65 -18.41	30.45 -0.84 -5.13	35.73 -0.95 0.00	25.40 -0.78 -0.02	42.39 -0.73 -13.79	21.62 -0.74 0.00	20.27 -0.75 0.00	57.96 -1.41 0.00	47.28 -1.66 0.00	28.81 -1.18 0.00	19.94 -0.69 0.00	15.38 -0.46 0.00	15.33 -0.58 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.57 0.72 0.28	7.50 0.48 0.18	6.51 0.43 0.34	9.34 0.62 0.05	9.42 0.67 0.28	11.65 0.80 0.01	17.14 1.22 0.00	19.78 1.46 0.00	22.35 1.65 0.00	21.41 1.69 0.03	31.18 2.43 0.00	22.72 1.84 0.04	28.44 2.33 0.06	39.86 3.20 0.02	28.10 2.31 0.37	31.15 2.71 0.88	24.02 2.04 0.38	22.85 1.91 0.08	64.27 4.90 0.00	52.74 3.80 0.00	32.32 2.33 0.00	22.20 1.57 0.00	17.06 1.22 0.00	17.06 1.15 0.00
MODEL_CITY_ENERGY 24167	9.48 -0.65 0.00	6.89 -0.31 0.00	6.18 -0.25 0.00	8.35 -0.42 0.00	8.62 -0.41 0.00	10.18 -0.69 0.00	14.86 -1.06 0.00	17.05 -1.27 0.00	19.38 -1.32 0.00	18.30 -1.45 0.00	26.69 -2.07 0.00	29.70 -1.51 -10.29	26.99 -1.93 -2.76	34.24 -2.44 0.00	24.32 -1.85 -0.01	35.15 -1.88 -7.71	20.74 -1.62 0.00	19.43 -1.59 0.00	55.63 -3.74 0.00	45.34 -3.60 0.00	27.59 -2.40 0.00	19.13 -1.50 0.00	14.82 -1.03 0.00	14.79 -1.12 0.00
MODERN_LFGE___ 323580	9.48 -0.65 0.00	6.89 -0.31 0.00	6.18 -0.25 0.00	8.35 -0.42 0.00	8.62 -0.41 0.00	10.18 -0.69 0.00	14.86 -1.06 0.00	17.05 -1.27 0.00	19.38 -1.32 0.00	18.30 -1.45 0.00	26.69 -2.07 0.00	29.70 -1.51 -10.29	26.99 -1.93 -2.76	34.24 -2.44 0.00	24.32 -1.85 -0.01	35.15 -1.88 -7.71	20.74 -1.62 0.00	19.43 -1.59 0.00	55.63 -3.74 0.00	45.34 -3.60 0.00	27.59 -2.40 0.00	19.13 -1.50 0.00	14.82 -1.03 0.00	14.79 -1.12 0.00
MOHAWK_PAPER___DRP 24187	10.55 0.42 0.00	7.50 0.30 0.00	6.66 0.24 0.00	9.12 0.35 0.00	9.38 0.35 0.00	11.25 0.38 0.00	16.45 0.53 0.00	18.98 0.66 0.00	21.43 0.74 0.00	20.47 0.71 0.00	29.83 1.08 0.00	21.69 0.77 0.00	27.15 0.99 0.00	37.98 1.30 0.00	27.14 0.98 0.00	30.38 1.06 0.00	23.21 0.85 0.00	21.85 0.82 0.00	61.74 2.37 0.00	51.32 2.38 0.00	31.47 1.48 0.00	21.65 1.02 0.00	16.56 0.72 0.00	16.62 0.72 0.00
MONGAUP___HYD 23641	10.94 0.93 0.12	7.76 0.63 0.07	6.86 0.57 0.14	9.55 0.80 0.02	9.77 0.86 0.12	11.91 1.05 0.00	17.58 1.66 0.00	20.32 2.00 0.00	22.95 2.26 0.00	21.96 2.22 0.01	31.95 3.21 0.00	23.29 2.39 0.02	29.17 3.03 0.03	40.74 4.07 0.01	28.92 2.91 0.15	32.24 3.28 0.36	24.64 2.44 0.16	23.28 2.29 0.03	65.52 6.15 0.00	53.81 4.87 0.00	33.06 3.07 0.00	22.80 2.17 0.00	17.43 1.59 0.00	17.38 1.48 0.00
MONTAUK___DIESEL 23721	14.61 1.42 -3.07	8.55 0.86 -0.48	8.13 0.79 -0.92	10.13 1.24 -0.12	12.64 1.33 -2.28	43.78 1.44 -31.47	56.20 2.12 -38.16	45.02 2.55 -24.15	44.63 2.93 -21.00	43.39 2.86 -20.78	44.68 3.95 -11.98	43.98 2.92 -20.14	44.83 3.64 -15.03	53.79 5.03 -12.07	55.61 3.61 -25.84	68.10 4.15 -34.63	64.23 3.16 -38.70	58.72 2.98 -34.72	89.11 8.23 -21.51	78.81 6.60 -23.27	72.54 4.22 -38.32	51.14 2.81 -27.69	51.80 2.10 -33.86	35.87 1.96 -18.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.94 0.82 -6.99	12.19 0.55 -4.44	15.34 0.49 -8.43	10.62 0.70 -1.15	16.76 0.76 -6.97	12.03 0.90 -0.26	17.29 1.37 0.00	19.97 1.65 0.00	22.56 1.87 0.00	22.42 1.91 -0.76	31.60 2.74 -0.11	23.95 2.07 -0.96	30.26 2.62 -1.47	40.75 3.61 -0.46	37.97 2.60 -9.21	54.18 3.03 -21.83	34.18 2.29 -9.53	25.20 2.14 -2.04	64.81 5.44 0.00	53.17 4.22 0.00	32.58 2.59 0.00	22.39 1.76 0.00	17.24 1.38 -0.03	17.21 1.30 0.00
MUNSVILLE_WIND_PWR 323609	10.82 0.70 0.00	7.69 0.49 0.00	6.88 0.46 0.00	9.38 0.61 0.00	9.70 0.67 0.00	11.73 0.87 0.00	17.43 1.51 0.00	20.19 1.87 0.00	22.90 2.20 0.00	21.79 2.04 0.00	31.77 3.02 0.00	25.82 2.22 -2.69	29.66 2.75 -0.74	40.48 3.80 0.00	28.81 2.64 0.00	34.31 2.98 -2.01	24.50 2.13 0.00	22.99 1.96 0.00	65.13 5.76 0.00	53.23 4.29 0.00	32.58 2.59 0.00	22.36 1.73 0.00	17.19 1.35 0.00	17.16 1.25 0.00
N SALMON___HYD 24042	9.78 -0.35 0.00	6.94 -0.26 0.00	6.19 -0.24 0.00	8.41 -0.36 0.00	8.67 -0.36 0.00	10.50 -0.36 0.00	15.44 -0.48 0.00	17.89 -0.43 0.00	20.22 -0.47 0.00	19.21 -0.55 0.00	27.99 -0.76 0.00	20.30 -0.62 0.00	25.38 -0.78 0.00	35.64 -1.04 0.00	25.38 -0.78 0.00	28.33 -1.00 0.00	21.67 -0.69 0.00	20.38 -0.65 0.00	57.57 -1.80 0.00	47.60 -1.34 0.00	29.27 -0.72 0.00	20.08 -0.55 0.00	15.35 -0.50 0.00	15.40 -0.51 0.00
N.E._GEN_SANDY PD 24062	8.49 0.39 2.03	8.06 0.29 -0.57	6.63 0.22 0.02	7.99 0.33 1.12	9.35 0.32 0.00	11.19 0.32 0.00	16.57 0.59 -0.07	19.02 0.70 0.00	20.22 0.79 1.27	20.46 0.71 0.00	29.87 1.12 0.00	21.68 0.75 0.00	26.36 0.94 0.74	32.99 1.18 4.87	25.97 0.95 1.14	23.40 0.97 6.90	23.18 0.82 0.00	21.74 0.77 0.06	60.06 2.37 1.69	53.84 3.13 -1.76	33.64 1.94 -1.71	23.55 1.34 -1.57	16.52 1.00 0.31	16.89 0.98 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.65 0.72 0.20	7.55 0.48 0.13	6.61 0.43 0.24	9.35 0.62 0.03	9.50 0.67 0.20	11.65 0.80 0.01	17.14 1.22 0.00	19.78 1.46 0.00	22.34 1.65 0.00	21.42 1.68 0.02	31.17 2.42 0.00	22.73 1.83 0.03	28.45 2.33 0.05	39.86 3.19 0.01	28.20 2.31 0.27	31.41 2.72 0.63	24.13 2.04 0.28	22.89 1.92 0.06	64.30 4.93 0.00	52.79 3.85 0.00	32.34 2.35 0.00	22.21 1.58 0.00	17.06 1.22 0.00	17.06 1.16 0.00
NARROWS_GT1_1 24228	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_2 24229	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_3 24230	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_4 24231	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_5 24232	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_6 24233	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_7 24234	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT1_8 24235	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_1 24236	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_2 24237	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00

NARROWS_GT2_3 24238	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_4 24239	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_5 24240	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_6 24241	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_7 24242	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NARROWS_GT2_8 24243	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	10.81 0.68 0.00	7.66 0.46 0.00	6.82 0.40 0.00	9.33 0.57 0.00	9.63 0.60 0.00	11.57 0.70 0.00	17.02 1.10 0.00	19.69 1.37 0.00	22.25 1.56 0.00	21.42 1.67 0.00	31.23 2.48 0.00	22.76 1.84 0.00	28.51 2.35 0.00	39.92 3.24 0.00	28.49 2.33 0.00	31.97 2.65 0.00	24.34 1.98 0.00	22.90 1.87 0.00	64.52 5.15 0.00	53.19 4.25 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.15 1.31 0.00	17.14 1.23 0.00
NEG CAPITAL___MECHNVIL 23645	10.64 0.51 0.00	7.57 0.37 0.00	6.73 0.30 0.00	9.20 0.44 0.00	9.47 0.45 0.00	11.39 0.52 0.00	16.81 0.89 0.00	19.40 1.08 0.00	21.90 1.21 0.00	20.86 1.10 0.00	30.42 1.66 0.00	22.10 1.18 0.00	27.66 1.50 0.00	38.67 1.99 0.00	27.64 1.48 0.00	30.89 1.57 0.00	23.64 1.28 0.00	22.26 1.24 0.00	63.15 3.78 0.00	52.71 3.77 0.00	32.34 2.35 0.00	22.21 1.58 0.00	16.93 1.09 0.00	16.96 1.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.81 -0.32 0.00	7.03 -0.17 0.00	6.28 -0.14 0.00	8.54 -0.23 0.00	8.81 -0.22 0.00	10.66 -0.21 0.00	15.78 -0.14 0.00	19.34 1.02 0.00	21.91 1.22 0.00	20.84 1.09 0.00	30.38 1.63 0.00	22.11 1.19 0.00	27.77 1.60 -0.01	38.73 2.05 0.00	27.30 1.14 0.00	28.85 -0.48 0.00	21.93 -0.43 0.00	20.61 -0.41 0.00	58.50 -0.87 0.00	47.99 -0.96 0.00	29.36 -0.63 0.00	20.24 -0.39 0.00	15.53 -0.31 0.00	15.54 -0.37 0.00
NEG CENTRAL___DRP 24199	10.20 0.07 0.00	7.29 0.09 0.00	6.51 0.09 0.00	8.86 0.10 0.00	9.14 0.11 0.00	11.03 0.16 0.00	16.25 0.33 0.00	18.72 0.40 0.00	21.15 0.46 0.00	20.14 0.38 0.00	29.37 0.62 0.00	21.38 0.46 0.00	26.96 0.79 0.00	37.39 0.71 0.00	26.63 0.47 0.00	29.95 0.62 0.00	22.72 0.36 0.00	21.36 0.33 0.00	60.65 1.28 0.00	49.77 0.83 0.00	30.38 0.39 0.00	20.92 0.29 0.00	16.07 0.23 0.00	16.09 0.17 0.00
NEG CENTRAL___INDECK 23768	10.25 0.12 0.00	7.36 0.16 0.00	6.58 0.16 0.00	8.93 0.16 0.00	9.23 0.21 0.00	11.12 0.26 0.00	16.45 0.53 0.00	19.01 0.69 0.00	21.62 0.93 0.00	20.52 0.76 0.00	29.98 1.22 0.00	35.07 0.85 -13.30	30.90 1.04 -3.70	38.23 1.55 0.00	27.19 1.02 -0.02	40.48 1.19 -9.96	23.10 0.74 0.00	21.71 0.68 0.00	61.94 2.57 0.00	50.68 1.74 0.00	30.89 0.90 0.00	21.29 0.66 0.00	16.34 0.49 0.00	16.26 0.35 0.00
NEG CENTRAL___SENECA 23627	10.27 0.14 0.00	7.34 0.14 0.00	6.57 0.14 0.00	8.93 0.16 0.00	9.22 0.19 0.00	11.12 0.26 0.00	16.41 0.49 0.00	18.93 0.61 0.00	21.37 0.68 0.00	20.32 0.57 0.00	29.65 0.90 0.00	23.99 0.64 -2.43	27.75 0.90 -0.69	37.74 1.06 0.00	26.88 0.71 0.00	32.10 0.96 -1.81	22.96 0.59 0.00	21.57 0.55 0.00	61.39 2.02 0.00	50.32 1.37 0.00	30.67 0.68 0.00	21.14 0.51 0.00	16.23 0.39 0.00	16.21 0.30 0.00
NEG CENTRAL___STATE_STREET 24147	10.29 0.16 0.00	7.34 0.14 0.00	6.56 0.13 0.00	8.93 0.16 0.00	9.20 0.17 0.00	11.10 0.24 0.00	16.35 0.43 0.00	18.82 0.50 0.00	21.29 0.60 0.00	20.30 0.55 0.00	29.59 0.84 0.00	21.57 0.65 0.00	27.30 1.13 0.00	37.72 1.04 0.00	26.87 0.70 0.00	30.09 0.77 0.00	22.88 0.52 0.00	21.52 0.49 0.00	60.95 1.58 0.00	50.07 1.13 0.00	30.62 0.63 0.00	21.07 0.44 0.00	16.18 0.33 0.00	16.21 0.30 0.00
NEG MILLWOOD___DRP 24198	10.96 0.83 0.00	7.75 0.55 0.00	6.92 0.49 0.00	9.47 0.70 0.00	9.78 0.76 0.00	11.77 0.90 0.00	17.31 1.39 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.67 2.31 0.00	23.20 2.17 0.00	65.10 5.73 0.00	53.42 4.47 0.00	32.73 2.75 0.00	22.49 1.86 0.00	17.25 1.41 0.00	17.23 1.33 0.00
NEG NORTH_FLCN_SEA 23793	9.94 -0.19 0.00	7.08 -0.12 0.00	6.30 -0.13 0.00	8.55 -0.21 0.00	8.82 -0.20 0.00	10.68 -0.18 0.00	15.74 -0.18 0.00	18.17 -0.15 0.00	20.54 -0.15 0.00	19.50 -0.26 0.00	28.46 -0.29 0.00	20.65 -0.27 0.00	25.79 -0.38 0.00	36.21 -0.47 0.00	25.84 -0.32 0.00	28.80 -0.53 0.00	22.04 -0.32 0.00	20.75 -0.28 0.00	58.57 -0.80 0.00	48.35 -0.59 0.00	29.70 -0.29 0.00	20.39 -0.24 0.00	15.56 -0.28 0.00	15.59 -0.32 0.00

NEG NORTH_KES_CHATEGAY 23792	9.83 -0.30 0.00	6.99 -0.22 0.00	6.22 -0.20 0.00	8.44 -0.33 0.00	8.71 -0.32 0.00	10.54 -0.32 0.00	15.49 -0.43 0.00	17.89 -0.43 0.00	20.22 -0.47 0.00	19.23 -0.52 0.00	28.02 -0.73 0.00	20.33 -0.59 0.00	25.41 -0.75 0.00	35.68 -1.00 0.00	25.43 -0.73 0.00	28.39 -0.94 0.00	21.71 -0.65 0.00	20.42 -0.61 0.00	57.71 -1.66 0.00	47.71 -1.24 0.00	29.32 -0.67 0.00	20.12 -0.51 0.00	15.39 -0.45 0.00	15.43 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	9.96 -0.17 0.00	7.09 -0.12 0.00	6.31 -0.12 0.00	8.56 -0.20 0.00	8.83 -0.19 0.00	10.70 -0.16 0.00	15.77 -0.15 0.00	18.22 -0.10 0.00	20.60 -0.09 0.00	19.55 -0.20 0.00	28.55 -0.20 0.00	20.71 -0.21 0.00	25.86 -0.31 0.00	36.28 -0.40 0.00	25.90 -0.27 0.00	28.86 -0.46 0.00	22.09 -0.27 0.00	20.80 -0.23 0.00	58.56 -0.81 0.00	48.32 -0.62 0.00	29.71 -0.28 0.00	20.39 -0.24 0.00	15.56 -0.28 0.00	15.58 -0.33 0.00
NEG NORTH___LWR_SARANAC 23913	9.96 -0.17 0.00	7.09 -0.12 0.00	6.31 -0.12 0.00	8.56 -0.20 0.00	8.83 -0.19 0.00	10.70 -0.16 0.00	15.77 -0.15 0.00	18.22 -0.10 0.00	20.60 -0.09 0.00	19.55 -0.20 0.00	28.55 -0.20 0.00	20.71 -0.21 0.00	25.86 -0.31 0.00	36.28 -0.40 0.00	25.90 -0.27 0.00	28.86 -0.46 0.00	22.09 -0.27 0.00	20.80 -0.23 0.00	58.56 -0.81 0.00	48.32 -0.62 0.00	29.71 -0.28 0.00	20.39 -0.24 0.00	15.56 -0.28 0.00	15.58 -0.33 0.00
NEG NORTH___PLATTSBURG 23628	9.96 -0.17 0.00	7.09 -0.12 0.00	6.31 -0.12 0.00	8.56 -0.20 0.00	8.83 -0.19 0.00	10.70 -0.16 0.00	15.77 -0.15 0.00	18.22 -0.10 0.00	20.60 -0.09 0.00	19.55 -0.20 0.00	28.55 -0.20 0.00	20.71 -0.21 0.00	25.86 -0.31 0.00	36.28 -0.40 0.00	25.90 -0.27 0.00	28.86 -0.46 0.00	22.09 -0.27 0.00	20.80 -0.23 0.00	58.56 -0.81 0.00	48.32 -0.62 0.00	29.71 -0.28 0.00	20.39 -0.24 0.00	15.56 -0.28 0.00	15.58 -0.33 0.00
NEG WEST_LEA_LOCKPORT 23791	9.59 -0.54 0.00	6.96 -0.24 0.00	6.24 -0.19 0.00	8.43 -0.34 0.00	8.71 -0.32 0.00	10.31 -0.56 0.00	15.08 -0.84 0.00	17.32 -1.00 0.00	19.69 -1.00 0.00	18.61 -1.15 0.00	27.13 -1.62 0.00	56.88 -1.18 -37.14	34.84 -1.52 -10.20	34.81 -1.87 0.00	24.76 -1.44 -0.04	55.73 -1.44 -27.84	21.08 -1.28 0.00	19.76 -1.27 0.00	56.56 -2.81 0.00	46.09 -2.85 0.00	28.05 -1.95 0.00	19.44 -1.19 0.00	15.03 -0.81 0.00	15.00 -0.91 0.00
NEG WEST___LANCASTR 23811	10.12 0.00 0.00	7.31 0.11 0.00	6.56 0.13 0.00	8.88 0.11 0.00	9.18 0.15 0.00	10.93 0.06 0.00	16.07 0.15 0.00	18.68 0.36 0.00	21.25 0.55 0.00	20.08 0.33 0.00	29.41 0.66 -17.79	39.19 0.48 -4.85	31.61 0.60 0.00	37.70 1.01 0.00	26.84 0.66 -0.02	43.47 0.82 -13.33	22.70 0.33 0.00	21.30 0.27 0.00	61.23 1.86 0.00	49.92 0.98 0.00	30.19 0.20 0.00	20.89 0.26 0.00	16.11 0.27 0.00	16.05 0.14 0.00
NEG_PENN_ALLEGHNY 23528	10.49 0.36 0.00	7.49 0.29 0.00	6.70 0.27 0.00	9.12 0.35 0.00	9.41 0.38 0.00	11.32 0.45 0.00	16.66 0.74 0.00	19.22 0.90 0.00	21.77 1.08 0.00	20.73 0.97 0.00	30.26 1.51 -3.28	25.30 1.10 0.00	28.43 1.36 -0.90	38.62 1.94 0.00	27.53 1.37 0.00	33.33 1.55 -2.46	23.40 1.04 0.00	22.00 0.97 0.00	62.44 3.07 0.00	51.17 2.22 0.00	31.16 1.17 0.00	21.46 0.83 0.00	16.48 0.64 0.00	16.48 0.57 0.00
NEG___GEN_MONROE 24207	9.87 -0.26 0.00	7.10 -0.10 0.00	6.36 -0.07 0.00	8.64 -0.13 0.00	8.91 -0.11 0.00	10.75 -0.12 0.00	15.81 -0.11 0.00	18.17 -0.15 0.00	20.60 -0.09 0.00	19.60 -0.15 0.00	28.55 -0.20 0.00	20.76 -0.16 0.00	25.97 -0.20 -0.01	36.50 -0.18 0.00	25.98 -0.18 0.00	29.16 -0.16 0.00	22.14 -0.23 0.00	20.77 -0.25 0.00	59.03 -0.34 0.00	48.28 -0.66 0.00	29.50 -0.49 0.00	20.36 -0.28 0.00	15.65 -0.19 0.00	15.61 -0.30 0.00
NEPA___ENERGY 23901	10.08 -0.05 0.00	7.26 0.06 0.00	6.52 0.09 0.00	8.83 0.06 0.00	9.13 0.10 0.00	10.90 0.04 0.00	16.01 0.09 0.00	18.50 0.18 0.00	21.00 0.31 0.00	19.86 0.11 0.00	29.08 0.33 0.00	21.16 0.24 0.00	26.39 0.29 0.06	37.23 0.55 0.00	26.50 0.34 0.00	29.76 0.43 0.00	22.42 0.06 0.00	21.05 0.03 0.00	60.45 1.08 0.00	49.35 0.40 0.00	29.84 -0.15 0.00	20.63 0.00 0.00	15.92 0.08 0.00	15.89 -0.02 0.00
NEVERSINK___HYD 23608	10.52 0.40 0.00	7.45 0.25 0.00	6.65 0.22 0.00	9.10 0.33 0.00	9.40 0.37 0.00	11.31 0.44 0.00	16.66 0.74 0.00	19.25 0.93 0.00	21.75 1.06 0.00	20.85 1.10 0.00	30.30 1.55 0.00	22.08 1.16 0.00	27.60 1.44 0.00	38.60 1.92 0.00	27.57 1.41 0.00	30.99 1.66 0.00	23.61 1.24 0.00	22.17 1.15 0.00	62.24 2.87 0.00	51.11 2.16 0.00	31.32 1.33 0.00	21.55 0.92 0.00	16.55 0.71 0.00	16.54 0.63 0.00
NEWTON___FALLS_HYD 23847	9.49 -0.63 0.00	6.73 -0.46 0.00	6.01 -0.42 0.00	8.23 -0.55 0.00	8.44 -0.59 0.00	10.22 -0.64 0.00	15.02 -0.89 0.00	17.43 -0.89 0.00	19.66 -1.04 0.00	18.67 -1.08 0.00	27.18 -1.57 0.00	19.75 -1.18 0.00	24.66 -1.50 0.00	34.61 -2.07 0.00	24.64 -1.52 0.00	27.53 -1.80 0.00	21.03 -1.33 0.00	19.80 -1.23 0.00	56.05 -3.32 0.00	46.26 -2.68 0.00	28.45 -1.54 0.00	19.53 -1.10 0.00	14.95 -0.89 0.00	15.06 -0.85 0.00
NIAGARA_115E_LBMP 323715	9.42 -0.71 0.00	6.86 -0.35 0.00	6.14 -0.29 0.00	8.30 -0.47 0.00	8.57 -0.46 0.00	10.11 -0.76 0.00	14.74 -1.18 0.00	16.89 -1.42 0.00	19.19 -1.50 0.00	18.13 -1.62 0.00	26.43 -2.32 0.00	23.04 -1.69 -3.82	24.96 -2.17 -0.96	33.91 -2.78 0.00	24.08 -2.09 0.00	30.04 -2.13 -2.85	20.54 -1.82 0.00	19.25 -1.77 0.00	55.12 -4.26 0.00	44.90 -4.04 0.00	27.33 -2.67 0.00	18.95 -1.68 0.00	14.69 -1.15 0.00	14.68 -1.23 0.00
NIAGARA_115W_LBMP 323714	9.35 -0.78 0.00	6.78 -0.42 0.00	6.07 -0.36 0.00	8.20 -0.57 0.00	8.46 -0.56 0.00	10.00 -0.87 0.00	14.65 -1.27 0.00	16.78 -1.54 0.00	19.04 -1.65 0.00	17.98 -1.77 0.00	26.21 -2.54 15.92	3.14 -1.86 4.51	19.28 -2.38 0.00	33.64 -3.04 0.00	23.86 -2.28 0.02	15.02 -2.36 11.95	20.38 -1.98 0.00	19.11 -1.91 0.00	54.71 -4.66 0.00	44.58 -4.36 0.00	27.13 -2.86 0.00	18.82 -1.81 0.00	14.59 -1.26 0.00	14.57 -1.34 0.00
NIAGARA_230_LBMP 323716	9.49 -0.63 0.00	6.88 -0.31 0.00	6.17 -0.26 0.00	8.34 -0.43 0.00	8.61 -0.42 0.00	10.19 -0.68 0.00	14.91 -1.00 0.00	17.09 -1.23 0.00	19.40 -1.29 0.00	18.33 -1.43 0.00	26.73 -2.02 28.46	-9.02 -1.49 7.98	16.29 -1.90 0.00	34.30 -2.38 0.00	24.31 -1.82 0.03	6.11 -1.88 21.34	20.77 -1.59 0.00	19.47 -1.55 0.00	55.72 -3.65 0.00	45.43 -3.52 0.00	27.65 -2.34 0.00	19.16 -1.47 0.00	14.84 -1.00 0.00	14.80 -1.11 0.00
NIAGARA____ 23760	9.42 -0.71 0.00	6.83 -0.37 0.00	6.12 -0.31 0.00	8.27 -0.50 0.00	8.55 -0.48 0.00	10.10 -0.77 0.00	14.78 -1.14 0.00	16.96 -1.36 0.00	19.25 -1.44 0.00	18.19 -1.57 0.00	26.52 -2.23 17.06	2.23 -1.63 4.78	19.29 -2.09 0.00	34.02 -2.66 0.00	24.14 -2.00 0.02	14.56 -2.07 12.69	20.61 -1.75 0.00	19.32 -1.71 0.00	55.31 -4.06 0.00	45.07 -3.87 0.00	27.43 -2.56 0.00	19.02 -1.61 0.00	14.72 -1.12 0.00	14.70 -1.21 0.00

NINE_MILE_1 23575	10.03 -0.10 0.00	7.15 -0.05 0.00	6.38 -0.04 0.00	8.69 -0.08 0.00	8.95 -0.08 0.00	10.78 -0.09 0.00	15.77 -0.15 0.00	18.06 -0.26 0.00	20.40 -0.29 0.00	19.47 -0.28 0.00	28.35 -0.41 0.00	20.63 -0.29 0.00	25.78 -0.39 0.00	36.17 -0.51 0.00	25.79 -0.37 0.00	28.92 -0.41 0.00	22.02 -0.34 0.00	20.71 -0.32 0.00	58.52 -0.85 0.00	48.17 -0.78 0.00	29.49 -0.50 0.00	20.31 -0.33 0.00	15.62 -0.22 0.00	15.72 -0.19 0.00
NINE_MILE_2 23744	10.03 -0.09 0.00	7.15 -0.05 0.00	6.39 -0.04 0.00	8.69 -0.07 0.00	8.95 -0.08 0.00	10.78 -0.09 0.00	15.77 -0.15 0.00	18.06 -0.26 0.00	20.40 -0.29 0.00	19.47 -0.28 0.00	28.35 -0.40 0.00	20.63 -0.29 0.00	25.78 -0.38 0.00	36.17 -0.51 0.00	25.79 -0.37 0.00	28.92 -0.41 0.00	22.02 -0.34 0.00	20.71 -0.32 0.00	58.55 -0.82 0.00	48.18 -0.77 0.00	29.49 -0.50 0.00	20.31 -0.33 0.00	15.62 -0.22 0.00	15.72 -0.18 0.00
NM_CAPITAL___DRP 24208	10.52 0.39 0.00	7.47 0.27 0.00	6.65 0.22 0.00	9.09 0.32 0.00	9.36 0.33 0.00	11.21 0.35 0.00	16.34 0.42 0.00	18.84 0.52 0.00	21.27 0.57 0.00	20.32 0.57 0.00	29.62 0.87 0.00	21.54 0.62 0.00	26.96 0.79 0.00	37.71 1.03 0.00	26.96 0.79 0.00	30.19 0.86 0.00	23.06 0.70 0.00	21.70 0.67 0.00	61.27 1.90 0.00	50.90 1.95 0.00	31.20 1.21 0.00	21.46 0.84 0.00	16.44 0.60 0.00	16.51 0.60 0.00
NM_CENTRAL___DRP 24181	10.23 0.10 0.00	7.29 0.09 0.00	6.51 0.09 0.00	8.87 0.10 0.00	9.13 0.10 0.00	11.01 0.14 0.00	16.15 0.23 0.00	18.53 0.21 0.00	20.96 0.27 0.00	20.01 0.25 0.00	29.16 0.40 0.00	21.23 0.31 0.00	26.56 0.39 0.00	37.21 0.53 0.00	26.52 0.36 0.00	29.75 0.42 0.00	22.62 0.26 0.00	21.28 0.25 0.00	60.20 0.83 0.00	49.47 0.52 0.00	30.26 0.27 0.00	20.82 0.19 0.00	16.00 0.16 0.00	16.07 0.16 0.00
NM_FRONTIER___DRP 24179	9.35 -0.78 0.00	6.78 -0.42 0.00	6.07 -0.36 0.00	8.20 -0.57 0.00	8.46 -0.56 0.00	10.00 -0.87 0.00	14.65 -1.27 0.00	16.78 -1.54 0.00	19.04 -1.65 0.00	17.98 -1.77 0.00	26.21 -2.54 0.00	3.14 -1.86 15.92	19.28 -2.38 4.51	33.64 -3.04 0.00	23.86 -2.28 0.02	15.02 -2.36 11.95	20.38 -1.98 0.00	19.11 -1.91 0.00	54.71 -4.66 0.00	44.58 -4.36 0.00	27.13 -2.86 0.00	18.82 -1.81 0.00	14.59 -1.26 0.00	14.57 -1.34 0.00
NM_ST_REGIS___HYD 24053	9.45 -0.67 0.00	6.70 -0.50 0.00	5.98 -0.45 0.00	8.18 -0.59 0.00	8.38 -0.64 0.00	10.16 -0.70 0.00	14.94 -0.98 0.00	17.37 -0.94 0.00	19.58 -1.11 0.00	18.57 -1.18 0.00	27.02 -1.73 0.00	19.61 -1.31 0.00	24.49 -1.68 0.00	34.40 -2.28 0.00	24.49 -1.67 0.00	27.34 -1.98 0.00	20.94 -1.43 0.00	19.70 -1.32 0.00	55.72 -3.66 0.00	46.06 -2.89 0.00	28.33 -1.66 0.00	19.42 -1.21 0.00	14.84 -1.00 0.00	14.99 -0.92 0.00
NORTHPORT___1 23551	14.16 0.96 -3.07	8.26 0.57 -0.48	7.87 0.53 -0.92	9.78 0.89 -0.12	12.26 0.95 -2.28	43.39 1.05 -31.47	55.49 1.41 -38.16	44.09 1.62 -24.15	43.60 1.91 -21.00	42.48 1.95 -20.78	43.34 2.61 -11.98	43.02 1.95 -20.14	43.67 2.48 -15.03	52.17 3.42 -12.07	54.47 2.47 -25.84	66.85 2.90 -34.63	63.24 2.18 -38.70	57.79 2.04 -34.72	86.35 5.47 -21.51	76.45 4.24 -23.27	70.97 2.66 -38.32	50.14 1.81 -27.69	51.17 1.47 -33.86	35.33 1.41 -18.00
NORTHPORT___2 23552	14.16 0.96 -3.07	8.26 0.57 -0.48	7.87 0.53 -0.92	9.78 0.89 -0.12	12.26 0.95 -2.28	43.39 1.05 -31.47	55.49 1.41 -38.16	44.09 1.62 -24.15	43.60 1.91 -21.00	42.48 1.95 -20.78	43.34 2.61 -11.98	43.02 1.95 -20.14	43.67 2.48 -15.03	52.17 3.42 -12.07	54.47 2.47 -25.84	66.85 2.90 -34.63	63.24 2.18 -38.70	57.79 2.04 -34.72	86.35 5.47 -21.51	76.45 4.24 -23.27	70.97 2.66 -38.32	50.14 1.81 -27.69	51.17 1.47 -33.86	35.33 1.41 -18.00
NORTHPORT___3 23553	14.13 0.92 -3.08	8.25 0.56 -0.48	7.85 0.51 -0.92	9.76 0.87 -0.12	12.24 0.93 -2.28	43.41 1.07 -31.47	55.63 1.55 -38.16	44.25 1.78 -24.15	43.73 2.04 -21.00	42.60 2.07 -20.78	43.58 2.85 -11.98	43.19 2.13 -20.14	43.91 2.72 -15.03	52.50 3.74 -12.07	54.71 2.71 -25.84	67.10 3.15 -34.63	63.47 2.40 -38.70	57.99 2.25 -34.72	86.86 5.97 -21.51	76.89 4.68 -23.27	71.22 2.91 -38.32	50.30 1.98 -27.69	51.26 1.56 -33.86	35.40 1.48 -18.00
NORTHPORT___4 23650	14.13 0.92 -3.08	8.25 0.56 -0.48	7.85 0.51 -0.92	9.76 0.87 -0.12	12.24 0.93 -2.28	43.41 1.07 -31.47	55.63 1.55 -38.16	44.25 1.78 -24.15	43.73 2.04 -21.00	42.60 2.07 -20.78	43.58 2.85 -11.98	43.19 2.13 -20.14	43.91 2.72 -15.03	52.50 3.74 -12.07	54.71 2.71 -25.84	67.10 3.15 -34.63	63.47 2.40 -38.70	57.99 2.25 -34.72	86.86 5.97 -21.51	76.89 4.68 -23.27	71.22 2.91 -38.32	50.30 1.98 -27.69	51.26 1.56 -33.86	35.40 1.48 -18.00
NORTHPORT___IC 23718	14.16 0.96 -3.07	8.26 0.57 -0.48	7.87 0.53 -0.92	9.78 0.89 -0.12	12.26 0.95 -2.28	43.39 1.05 -31.47	55.49 1.41 -38.16	44.09 1.62 -24.15	43.60 1.91 -21.00	42.48 1.95 -20.78	43.34 2.61 -11.98	43.02 1.95 -20.14	43.67 2.48 -15.03	52.17 3.42 -12.07	54.47 2.47 -25.84	66.85 2.90 -34.63	63.24 2.18 -38.70	57.79 2.04 -34.72	86.35 5.47 -21.51	76.45 4.24 -23.27	70.97 2.66 -38.32	50.14 1.81 -27.69	51.17 1.47 -33.86	35.33 1.41 -18.00
NPX_GEN_1385_PROXY 323591	14.16 0.96 -3.07	8.23 0.55 -0.48	7.87 0.53 -0.92	9.78 0.89 -0.12	12.26 0.95 -2.28	43.42 1.08 -31.47	55.31 1.23 -38.16	23.60 1.35 -3.93	-10.78 1.59 33.07	31.22 1.65 -9.82	42.91 2.18 -11.98	42.70 1.64 -20.14	43.28 2.09 -15.03	49.88 2.86 -10.34	54.08 2.08 -25.84	55.30 2.46 -23.52	-31.19 1.84 55.40	45.58 1.73 -22.82	40.45 4.57 23.49	68.30 3.52 -15.84	70.52 2.21 -38.32	49.73 1.41 -27.69	51.00 1.30 -33.86	35.07 1.16 -18.00
NPX_GEN_CSC 323557	14.15 0.96 -3.07	8.22 0.53 -0.48	7.84 0.49 -0.92	9.73 0.83 -0.12	12.21 0.90 -2.28	43.21 0.87 -31.47	55.30 1.22 -38.16	43.92 1.45 -24.15	43.39 1.69 -21.00	42.22 1.69 -20.78	42.95 2.22 -11.98	42.70 1.64 -20.14	43.26 2.06 -15.03	51.56 2.81 -12.07	54.06 2.07 -25.84	66.37 2.42 -34.63	62.94 1.87 -38.70	57.51 1.77 -34.72	85.62 4.74 -21.51	75.94 3.73 -23.27	70.71 2.40 -38.32	49.94 1.61 -27.69	50.97 1.26 -33.86	35.10 1.19 -18.00
NSINS_S_GLNS_FALLS 23858	10.63 0.50 0.00	7.56 0.36 0.00	6.71 0.28 0.00	9.18 0.41 0.00	9.44 0.41 0.00	11.35 0.48 0.00	16.80 0.88 0.00	19.40 1.08 0.00	21.92 1.23 0.00	20.84 1.08 0.00	30.42 1.67 0.00	22.07 1.15 0.00	27.62 1.45 0.00	38.57 1.89 0.00	27.59 1.43 0.00	30.79 1.46 0.00	23.58 1.22 0.00	22.23 1.20 0.00	63.10 3.74 0.00	52.89 3.95 0.00	32.46 2.47 0.00	22.31 1.68 0.00	17.00 1.16 0.00	17.02 1.11 0.00
NUCOR_STEEL___DRP 24197	10.27 0.14 0.00	7.33 0.13 0.00	6.55 0.12 0.00	8.91 0.14 0.00	9.18 0.15 0.00	11.08 0.21 0.00	16.30 0.38 0.00	18.75 0.42 0.00	21.20 0.51 0.00	20.21 0.46 0.00	29.45 0.70 0.00	21.46 0.54 0.00	27.19 1.02 0.00	37.55 0.87 0.00	26.74 0.58 0.00	29.97 0.64 0.00	22.79 0.43 0.00	21.43 0.40 0.00	60.69 1.32 0.00	49.89 0.94 0.00	30.50 0.51 0.00	20.99 0.36 0.00	16.12 0.28 0.00	16.16 0.26 0.00

NYISO_LBMP_REFERENCE 24008	10.13 0.00 0.00	7.20 0.00 0.00	6.43 0.00 0.00	8.77 0.00 0.00	9.03 0.00 0.00	10.87 0.00 0.00	15.92 0.00 0.00	18.32 0.00 0.00	20.69 0.00 0.00	19.76 0.00 0.00	28.75 0.00 0.00	20.92 0.00 0.00	26.17 0.00 0.00	36.68 0.00 0.00	26.16 0.00 0.00	29.33 0.00 0.00	22.36 0.00 0.00	21.03 0.00 0.00	59.37 0.00 0.00	48.94 0.00 0.00	29.99 0.00 0.00	20.63 0.00 0.00	15.84 0.00 0.00	15.91 0.00 0.00
NYPA_BRENTWD____GT 24164	14.25 1.06 -3.06	8.33 0.64 -0.48	7.93 0.59 -0.92	9.86 0.96 -0.12	12.34 1.03 -2.28	43.49 1.15 -31.47	55.70 1.62 -38.16	44.31 1.84 -24.15	43.84 2.14 -21.00	42.75 2.21 -20.78	43.61 2.89 -11.98	43.21 2.15 -20.14	43.91 2.71 -15.03	52.49 3.74 -12.07	54.71 2.71 -25.84	67.11 3.16 -34.63	63.41 2.35 -38.70	57.94 2.20 -34.72	86.81 5.92 -21.51	76.84 4.63 -23.27	71.24 2.93 -38.32	50.39 2.07 -27.69	51.39 1.69 -33.86	35.51 1.60 -18.00
NYPA_GOWANUS____GT5 24156	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NYPA_GOWANUS____GT6 24157	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.71 -1.16	16.88 0.80 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.70 0.00	22.61 1.91 0.00	22.48 1.96 -0.76	31.65 2.79 -0.11	24.04 2.15 -0.97	30.40 2.74 -1.49	40.82 3.68 -0.47	38.21 2.74 -9.31	54.63 3.17 -22.14	34.49 2.41 -9.72	25.35 2.26 -2.06	64.79 5.42 0.00	53.26 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.45 -0.03	17.26 1.35 0.00
NYPA_HARLEM__RVR__GT1 24160	18.04 0.84 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.62 0.69 -1.16	16.84 0.77 -7.05	12.00 0.87 -0.27	17.27 1.35 0.00	19.97 1.65 0.00	22.57 1.88 0.00	22.40 1.88 -0.76	31.53 2.66 -0.11	23.95 2.06 -0.97	30.32 2.66 -1.49	40.68 3.54 -0.47	38.14 2.67 -9.31	54.54 3.08 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.48 5.11 0.01	52.87 3.93 0.00	32.43 2.44 0.00	22.30 1.67 0.00	17.29 1.42 -0.03	17.15 1.25 0.01
NYPA_HARLEM__RVR__GT2 24161	18.04 0.84 -7.07	12.25 0.56 -4.49	15.45 0.51 -8.52	10.62 0.69 -1.16	16.84 0.77 -7.05	12.00 0.87 -0.27	17.27 1.35 0.00	19.97 1.65 0.00	22.57 1.88 0.00	22.40 1.88 -0.76	31.53 2.66 -0.11	23.95 2.06 -0.97	30.32 2.66 -1.49	40.68 3.54 -0.47	38.14 2.67 -9.31	54.54 3.08 -22.14	34.43 2.35 -9.72	25.28 2.20 -2.06	64.48 5.11 0.01	52.87 3.93 0.00	32.43 2.44 0.00	22.30 1.67 0.00	17.29 1.42 -0.03	17.15 1.25 0.01
NYPA_KENT____GT 24152	18.06 0.87 -7.07	12.27 0.58 -4.49	15.47 0.52 -8.52	10.65 0.72 -1.16	16.88 0.80 -7.05	12.05 0.92 -0.27	17.34 1.42 0.00	20.02 1.71 0.00	22.62 1.93 0.00	22.49 1.97 -0.76	31.68 2.82 -0.11	24.05 2.16 -0.97	30.41 2.76 -1.49	40.86 3.71 -0.47	38.22 2.74 -9.31	54.65 3.17 -22.15	34.51 2.41 -9.73	25.34 2.26 -2.06	64.86 5.49 0.00	53.25 4.31 0.00	32.62 2.63 0.00	22.44 1.81 0.00	17.31 1.44 -0.03	17.25 1.34 0.00
NYPA_POUCH1____GT 24155	18.04 0.84 -7.07	12.25 0.56 -4.49	15.46 0.51 -8.52	10.62 0.69 -1.16	16.86 0.79 -7.05	12.01 0.88 -0.27	17.28 1.36 0.00	19.96 1.64 0.00	22.53 1.84 0.00	22.41 1.89 -0.76	31.54 2.67 -0.11	23.97 2.07 -0.97	30.30 2.65 -1.49	40.68 3.53 -0.47	38.12 2.65 -9.31	54.53 3.07 -22.14	34.41 2.33 -9.72	25.28 2.20 -2.06	64.59 5.22 0.00	53.12 4.18 0.00	32.53 2.55 0.00	22.38 1.75 0.00	17.28 1.41 -0.03	17.23 1.32 0.00
NYPA_VERNON____GT2 24162	18.06 0.87 -7.07	12.27 0.58 -4.49	15.46 0.52 -8.52	10.66 0.73 -1.16	16.87 0.80 -7.05	12.05 0.92 -0.27	17.34 1.42 0.00	20.04 1.72 0.00	22.64 1.95 0.00	22.51 1.99 -0.76	31.72 2.86 -0.11	24.06 2.17 -0.97	30.42 2.76 -1.49	40.90 3.75 -0.47	38.21 2.74 -9.31	54.66 3.18 -22.16	34.52 2.41 -9.74	25.34 2.26 -2.06	64.92 5.55 0.00	53.25 4.31 0.00	32.63 2.64 0.00	22.44 1.81 0.00	17.30 1.43 -0.03	17.24 1.33 0.00
NYPA_VERNON____GT3 24163	18.06 0.87 -7.07	12.27 0.58 -4.49	15.46 0.52 -8.52	10.66 0.73 -1.16	16.87 0.80 -7.05	12.05 0.92 -0.27	17.34 1.42 0.00	20.04 1.72 0.00	22.64 1.95 0.00	22.51 1.99 -0.76	31.72 2.86 -0.11	24.06 2.17 -0.97	30.42 2.76 -1.49	40.90 3.75 -0.47	38.21 2.74 -9.31	54.66 3.18 -22.16	34.52 2.41 -9.74	25.34 2.26 -2.06	64.92 5.55 0.00	53.25 4.31 0.00	32.63 2.64 0.00	22.44 1.81 0.00	17.30 1.43 -0.03	17.24 1.33 0.00
NYPA__ASTORIA_CC1 323568	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
NYPA__ASTORIA_CC2 323569	18.05 0.85 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.79 -7.05	12.04 0.91 -0.27	17.32 1.40 0.00	20.01 1.69 0.00	22.61 1.91 0.00	22.47 1.95 -0.76	31.66 2.80 -0.11	24.02 2.13 -0.97	30.37 2.71 -1.49	40.82 3.67 -0.47	38.16 2.69 -9.31	54.57 3.11 -22.14	34.45 2.37 -9.72	25.30 2.22 -2.06	64.78 5.40 0.00	53.13 4.19 0.00	32.56 2.57 0.00	22.39 1.76 0.00	17.28 1.41 -0.03	17.21 1.31 0.00
NYPA__HOLTSVILL 23794	14.19 1.00 -3.07	8.28 0.59 -0.48	7.88 0.54 -0.92	9.80 0.90 -0.12	12.27 0.96 -2.28	43.37 1.03 -31.47	55.51 1.43 -38.16	44.15 1.68 -24.15	43.65 1.95 -21.00	42.50 1.96 -20.78	43.36 2.64 -11.98	43.02 1.96 -20.14	43.67 2.48 -15.03	52.16 3.41 -12.07	54.47 2.48 -25.84	66.84 2.88 -34.63	63.27 2.21 -38.70	57.81 2.07 -34.72	86.42 5.54 -21.51	76.54 4.34 -23.27	71.06 2.75 -38.32	50.20 1.87 -27.69	51.18 1.48 -33.86	35.32 1.41 -18.00
NYPA__HELLGATE_GT1 24158	18.04 0.84 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.01 0.88 -0.27	17.30 1.38 0.00	20.01 1.69 0.00	22.61 1.92 0.00	22.44 1.92 -0.76	31.63 2.77 -0.11	23.99 2.10 -0.97	30.35 2.69 -1.49	40.78 3.63 -0.47	38.16 2.69 -9.31	54.57 3.10 -22.14	34.45 2.36 -9.72	25.29 2.20 -2.06	64.53 5.17 0.01	52.96 4.02 0.00	32.49 2.50 0.00	22.33 1.70 0.00	17.26 1.39 -0.03	17.15 1.25 0.01
NYPA__HELLGATE_GT2 24159	18.04 0.84 -7.07	12.26 0.57 -4.49	15.46 0.51 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.01 0.88 -0.27	17.30 1.38 0.00	20.01 1.69 0.00	22.61 1.92 0.00	22.44 1.92 -0.76	31.63 2.77 -0.11	23.99 2.10 -0.97	30.35 2.69 -1.49	40.78 3.63 -0.47	38.16 2.69 -9.31	54.57 3.10 -22.14	34.45 2.36 -9.72	25.29 2.20 -2.06	64.53 5.17 0.01	52.96 4.02 0.00	32.49 2.50 0.00	22.33 1.70 0.00	17.26 1.39 -0.03	17.15 1.25 0.01

NYS_BARGE___HYD 23848	9.59 -0.54 0.00	6.97 -0.23 0.00	6.24 -0.19 0.00	8.43 -0.34 0.00	8.71 -0.32 0.00	10.31 -0.56 0.00	15.08 -0.84 0.00	17.32 -1.00 0.00	19.70 -0.99 0.00	18.61 -1.14 0.00	27.13 -1.62 0.00	42.49 -1.18 -22.75	30.86 -1.52 -6.21	34.81 -1.87 0.00	24.75 -1.44 -0.03	44.94 -1.43 -17.05	21.08 -1.28 0.00	19.76 -1.27 0.00	56.55 -2.81 0.00	46.09 -2.86 0.00	28.05 -1.94 0.00	19.44 -1.19 0.00	15.04 -0.80 0.00	15.00 -0.91 0.00
O.H_GEN_BRUCE 24063	9.66 -0.47 0.00	6.99 -0.21 0.00	6.26 -0.16 0.00	8.48 -0.29 0.00	8.76 -0.27 0.00	10.39 -0.47 0.00	15.24 -0.68 0.00	17.51 -0.81 0.00	19.88 -0.82 0.00	18.78 -0.98 0.00	27.42 -1.33 0.00	1.01 -0.98 18.94	19.58 -1.26 5.33	-6.99 -1.53 42.14	24.95 -1.19 0.02	13.91 -1.21 14.20	21.25 -1.11 0.00	19.94 -1.09 0.00	57.09 -2.28 0.00	46.58 -2.36 0.00	28.30 -1.69 0.00	19.60 -1.03 0.00	15.15 -0.69 0.00	15.12 -0.79 0.00
OAK_ORCHARD___HYD 24046	9.91 -0.22 0.00	7.12 -0.08 0.00	6.37 -0.06 0.00	8.64 -0.13 0.00	8.91 -0.11 0.00	10.76 -0.10 0.00	15.83 -0.09 0.00	18.20 -0.12 0.00	20.63 -0.06 0.00	19.62 -0.14 0.00	28.57 -0.17 0.00	20.78 -0.14 0.00	26.02 -0.16 -0.01	36.52 -0.17 0.00	25.98 -0.18 0.00	29.19 -0.13 0.00	22.17 -0.19 0.00	20.83 -0.20 0.00	59.18 -0.19 0.00	48.51 -0.44 0.00	29.66 -0.33 0.00	20.45 -0.18 0.00	15.71 -0.13 0.00	15.70 -0.21 0.00
OCC_CHEM___DRP 24175	9.39 -0.74 0.00	6.81 -0.40 0.00	6.09 -0.33 0.00	8.24 -0.54 0.00	8.50 -0.53 0.00	10.04 -0.83 0.00	14.71 -1.21 0.00	16.85 -1.47 0.00	19.13 -1.56 0.00	18.06 -1.69 0.00	26.33 -2.42 0.00	4.76 -1.77 14.39	19.81 -2.27 4.08	33.79 -2.89 0.00	23.97 -2.18 0.02	16.28 -2.24 10.80	20.48 -1.89 0.00	19.20 -1.83 0.00	54.95 -4.42 0.00	44.78 -4.16 0.00	27.26 -2.73 0.00	18.90 -1.73 0.00	14.65 -1.20 0.00	14.63 -1.28 0.00
OLIN_CORP_DRP 24177	9.45 -0.68 0.00	6.87 -0.33 0.00	6.16 -0.27 0.00	8.32 -0.45 0.00	8.60 -0.43 0.00	10.15 -0.72 0.00	14.81 -1.11 0.00	16.97 -1.35 0.00	19.27 -1.42 0.00	18.21 -1.55 0.00	26.54 -2.21 0.00	21.88 -1.62 -2.57	24.72 -2.06 -0.62	34.06 -2.63 0.00	24.18 -1.98 0.00	29.22 -2.03 -1.92	20.63 -1.73 0.00	19.33 -1.69 0.00	55.36 -4.02 0.00	45.10 -3.84 0.00	27.45 -2.54 0.00	19.04 -1.60 0.00	14.75 -1.09 0.00	14.73 -1.18 0.00
OLIN_CORP_DSASP 323712	9.39 -0.74 0.00	6.81 -0.40 0.00	6.09 -0.33 0.00	8.24 -0.54 0.00	8.50 -0.53 0.00	10.04 -0.83 0.00	14.71 -1.21 0.00	16.85 -1.47 0.00	19.13 -1.56 0.00	18.06 -1.69 0.00	26.33 -2.42 0.00	4.76 -1.77 14.39	19.81 -2.27 4.08	33.79 -2.89 0.00	23.97 -2.18 0.02	16.28 -2.24 10.80	20.48 -1.89 0.00	19.20 -1.83 0.00	54.95 -4.42 0.00	44.78 -4.16 0.00	27.26 -2.73 0.00	18.90 -1.73 0.00	14.65 -1.20 0.00	14.63 -1.28 0.00
ONEIDA_HERK_LFGE 323681	10.18 0.05 0.00	7.24 0.03 0.00	6.45 0.03 0.00	8.81 0.04 0.00	9.07 0.04 0.00	10.96 0.09 0.00	16.13 0.21 0.00	18.62 0.30 0.00	21.05 0.35 0.00	20.05 0.30 0.00	29.20 0.45 0.00	21.24 0.32 0.00	26.55 0.38 0.00	37.19 0.51 0.00	26.51 0.35 0.00	29.69 0.37 0.00	22.62 0.26 0.00	21.28 0.26 0.00	60.24 0.86 0.00	49.65 0.71 0.00	30.46 0.47 0.00	20.93 0.31 0.00	16.04 0.20 0.00	16.08 0.17 0.00
ONONDAGA_REF_OCCRA 23987	10.30 0.17 0.00	7.34 0.13 0.00	6.55 0.12 0.00	8.92 0.15 0.00	9.19 0.16 0.00	11.08 0.21 0.00	16.28 0.36 0.00	18.69 0.38 0.00	21.14 0.45 0.00	20.18 0.43 0.00	29.40 0.65 0.00	21.41 0.49 0.00	26.84 0.67 0.00	37.50 0.82 0.00	26.73 0.57 0.00	29.98 0.65 0.00	22.80 0.43 0.00	21.44 0.41 0.00	60.67 1.30 0.00	49.88 0.93 0.00	30.50 0.51 0.00	20.99 0.36 0.00	16.12 0.28 0.00	16.19 0.28 0.00
ONONDAGA___COGEN 23986	10.26 0.13 0.00	7.31 0.11 0.00	6.53 0.11 0.00	8.90 0.13 0.00	9.16 0.13 0.00	11.05 0.19 0.00	16.27 0.35 0.00	18.67 0.35 0.00	21.10 0.41 0.00	20.12 0.36 0.00	29.31 0.56 0.00	21.36 0.44 0.00	27.01 0.84 0.00	37.37 0.69 0.00	26.64 0.48 0.00	29.87 0.54 0.00	22.72 0.36 0.00	21.37 0.34 0.00	60.48 1.11 0.00	49.72 0.78 0.00	30.41 0.42 0.00	20.93 0.30 0.00	16.08 0.24 0.00	16.15 0.24 0.00
ONTARIO___LFGE 23819	10.27 0.14 0.00	7.34 0.14 0.00	6.57 0.14 0.00	8.93 0.16 0.00	9.22 0.19 0.00	11.12 0.26 0.00	16.41 0.49 0.00	18.93 0.61 0.00	21.37 0.68 0.00	20.32 0.57 0.00	29.65 0.90 0.00	23.99 0.64 -2.43	27.75 0.90 -0.69	37.74 1.06 0.00	26.88 0.71 0.00	32.10 0.96 -1.81	22.96 0.59 0.00	21.57 0.55 0.00	61.39 2.02 0.00	50.32 1.37 0.00	30.67 0.68 0.00	21.14 0.51 0.00	16.23 0.39 0.00	16.21 0.30 0.00
ORANGEVILLE_WT_PWR 323706	9.96 -0.17 0.00	7.18 -0.03 0.00	6.43 0.00 0.00	8.69 -0.08 0.00	8.98 -0.05 0.00	10.69 -0.17 0.00	15.70 -0.21 0.00	18.13 -0.19 0.00	20.63 -0.06 0.00	19.51 -0.24 0.00	28.52 -0.23 0.00	64.52 -0.16 -43.76	38.12 -0.19 -12.15	36.61 -0.07 0.00	26.10 -0.11 -0.05	62.14 0.02 -32.80	22.16 -0.20 0.00	20.80 -0.22 0.00	59.52 0.16 0.00	48.54 -0.40 0.00	29.41 -0.58 0.00	20.32 -0.31 0.00	15.69 -0.15 0.00	15.65 -0.26 0.00
OSWEGATCHIE___HYD 24044	9.49 -0.63 0.00	6.73 -0.46 0.00	6.01 -0.42 0.00	8.23 -0.55 0.00	8.44 -0.59 0.00	10.22 -0.64 0.00	15.02 -0.89 0.00	17.43 -0.89 0.00	19.66 -1.04 0.00	18.67 -1.08 0.00	27.18 -1.57 0.00	19.75 -1.18 0.00	24.66 -1.50 0.00	34.61 -2.07 0.00	24.64 -1.52 0.00	27.53 -1.80 0.00	21.03 -1.33 0.00	19.80 -1.23 0.00	56.05 -3.32 0.00	46.26 -2.68 0.00	28.45 -1.54 0.00	19.53 -1.10 0.00	14.95 -0.89 0.00	15.06 -0.85 0.00
OSWEGO___5 23606	10.08 -0.05 0.00	7.18 -0.02 0.00	6.41 -0.01 0.00	8.74 -0.03 0.00	8.99 -0.04 0.00	10.83 -0.03 0.00	15.86 -0.06 0.00	18.18 -0.14 0.00	20.55 -0.15 0.00	19.60 -0.15 0.00	28.54 -0.21 0.00	20.77 -0.15 0.00	25.95 -0.22 0.00	36.42 -0.26 0.00	25.97 -0.19 0.00	29.12 -0.21 0.00	22.17 -0.20 0.00	20.85 -0.18 0.00	58.95 -0.42 0.00	48.50 -0.44 0.00	29.69 -0.30 0.00	20.44 -0.19 0.00	15.71 -0.13 0.00	15.81 -0.10 0.00
OSWEGO___6 23613	10.08 -0.05 0.00	7.18 -0.02 0.00	6.41 -0.01 0.00	8.74 -0.03 0.00	8.99 -0.04 0.00	10.83 -0.03 0.00	15.86 -0.06 0.00	18.18 -0.14 0.00	20.55 -0.15 0.00	19.60 -0.15 0.00	28.54 -0.21 0.00	20.77 -0.15 0.00	25.95 -0.22 0.00	36.42 -0.26 0.00	25.97 -0.19 0.00	29.12 -0.21 0.00	22.17 -0.20 0.00	20.85 -0.18 0.00	58.95 -0.42 0.00	48.50 -0.44 0.00	29.69 -0.30 0.00	20.44 -0.19 0.00	15.71 -0.13 0.00	15.81 -0.10 0.00
OUTOKUMPU-AB___DRP 24206	9.70 -0.43 0.00	7.03 -0.17 0.00	6.30 -0.13 0.00	8.52 -0.25 0.00	8.80 -0.23 0.00	10.42 -0.45 0.00	15.29 -0.63 0.00	17.56 -0.76 0.00	19.95 -0.74 0.00	18.86 -0.90 0.00	27.51 -1.24 0.00	27.54 -0.91 -7.53	26.98 -1.18 -2.00	35.30 -1.39 0.00	25.09 -1.08 -0.01	33.91 -1.05 -5.64	21.36 -1.00 0.00	20.03 -0.99 0.00	57.34 -2.03 0.00	46.75 -2.20 0.00	28.43 -1.56 0.00	19.70 -0.94 0.00	15.23 -0.61 0.00	15.18 -0.72 0.00

OXBOW____ 24026	9.55 -0.57 0.00	6.93 -0.27 0.00	6.21 -0.22 0.00	8.39 -0.38 0.00	8.66 -0.37 0.00	10.24 -0.62 0.00	15.03 -0.89 0.00	17.24 -1.08 0.00	19.58 -1.11 0.00	18.50 -1.25 0.00	26.98 -1.77 0.00	16.31 -1.30 3.31	23.48 -1.68 1.01	34.62 -2.06 0.00	24.59 -1.57 0.00	25.25 -1.58 2.49	20.97 -1.40 0.00	19.66 -1.36 0.00	56.28 -3.09 0.00	45.87 -3.08 0.00	27.90 -2.09 0.00	19.34 -1.29 0.00	14.97 -0.88 0.00	14.93 -0.97 0.00
OXY_CHEM_DSASP 323612	9.39 -0.74 0.00	6.81 -0.40 0.00	6.09 -0.33 0.00	8.24 -0.54 0.00	8.50 -0.53 0.00	10.04 -0.83 0.00	14.71 -1.21 0.00	16.85 -1.47 0.00	19.13 -1.56 0.00	18.06 -1.69 0.00	26.33 -2.42 0.00	4.76 -1.77 14.39	19.81 -2.27 4.08	33.79 -2.89 0.00	23.97 -2.18 0.02	16.28 -2.24 10.80	20.48 -1.89 0.00	19.20 -1.83 0.00	54.95 -4.42 0.00	44.78 -4.16 0.00	27.26 -2.73 0.00	18.90 -1.73 0.00	14.65 -1.20 0.00	14.63 -1.28 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.39 -0.74 0.00	6.81 -0.40 0.00	6.09 -0.33 0.00	8.24 -0.54 0.00	8.50 -0.53 0.00	10.04 -0.83 0.00	14.71 -1.21 0.00	16.85 -1.47 0.00	19.13 -1.56 0.00	18.06 -1.69 0.00	26.33 -2.42 0.00	4.76 -1.77 14.39	19.81 -2.27 4.08	33.79 -2.89 0.00	23.97 -2.18 0.02	16.28 -2.24 10.80	20.48 -1.89 0.00	19.20 -1.83 0.00	54.95 -4.42 0.00	44.78 -4.16 0.00	27.26 -2.73 0.00	18.90 -1.73 0.00	14.65 -1.20 0.00	14.63 -1.28 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.03 0.83 -7.07	12.26 0.56 -4.49	15.45 0.51 -8.52	10.64 0.71 -1.16	16.85 0.78 -7.05	12.00 0.87 -0.27	17.29 1.37 0.00	20.00 1.68 0.00	22.60 1.91 0.00	22.43 1.91 -0.76	31.62 2.76 -0.11	23.98 2.09 -0.97	30.34 2.68 -1.49	40.75 3.61 -0.47	38.15 2.68 -9.31	54.56 3.10 -22.14	34.43 2.35 -9.72	25.27 2.19 -2.06	64.50 5.14 0.01	52.95 4.01 0.00	32.48 2.49 0.00	22.32 1.69 0.00	17.25 1.38 -0.03	17.14 1.24 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.06 0.86 -7.07	12.28 0.59 -4.49	15.47 0.53 -8.52	10.67 0.74 -1.16	16.88 0.81 -7.05	12.04 0.91 -0.27	17.34 1.42 0.00	20.07 1.75 0.00	22.69 2.00 0.00	22.51 1.99 -0.76	31.75 2.88 -0.11	24.09 2.19 -0.97	30.47 2.82 -1.49	40.94 3.79 -0.47	38.28 2.81 -9.31	54.71 3.25 -22.14	34.54 2.46 -9.72	25.34 2.26 -2.06	64.77 5.40 0.01	53.15 4.21 0.00	32.60 2.61 0.00	22.40 1.77 0.00	17.30 1.43 -0.03	17.19 1.29 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	10.05 -0.08 0.00	7.26 0.06 0.00	6.51 0.09 0.00	8.81 0.04 0.00	9.11 0.08 0.00	10.83 -0.03 0.00	15.94 0.02 0.00	18.71 0.39 0.00	21.28 0.58 0.00	20.11 0.35 0.00	29.46 0.71 -17.79	39.23 0.52 -4.85	31.66 0.65 0.00	37.77 1.09 0.00	26.89 0.71 -0.02	43.53 0.88 -13.33	22.74 0.38 0.00	21.34 0.31 0.00	61.34 1.96 0.00	50.01 1.07 0.00	30.25 0.26 0.00	20.93 0.30 0.00	16.14 0.30 0.00	16.07 0.17 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.96 0.83 0.00	7.75 0.55 0.00	6.92 0.49 0.00	9.47 0.70 0.00	9.78 0.76 0.00	11.77 0.90 0.00	17.31 1.39 0.00	19.99 1.67 0.00	22.60 1.91 0.00	21.68 1.93 0.00	31.53 2.78 0.00	23.01 2.09 0.00	28.81 2.64 0.00	40.32 3.64 0.00	28.79 2.63 0.00	32.38 3.06 0.00	24.67 2.31 0.00	23.20 2.17 0.00	65.10 5.73 0.00	53.42 4.47 0.00	32.73 2.75 0.00	22.49 1.86 0.00	17.25 1.41 0.00	17.23 1.33 0.00
PEEKSKILL____ 23653	10.56 0.71 0.28	7.49 0.47 0.18	6.51 0.42 0.34	9.33 0.61 0.05	9.41 0.66 0.28	11.64 0.78 0.01	17.12 1.20 0.00	19.76 1.44 0.00	22.32 1.63 0.00	21.39 1.67 0.03	31.14 2.39 0.00	22.69 1.81 0.04	28.40 2.30 0.06	39.81 3.14 0.02	28.07 2.28 0.37	31.13 2.67 0.87	23.99 2.01 0.38	22.83 1.89 0.08	64.18 4.81 0.00	52.69 3.75 0.00	32.29 2.29 0.00	22.18 1.55 0.00	17.03 1.19 0.00	17.04 1.13 0.00
PGE MADISON____WINDPWR 24146	10.82 0.70 0.00	7.69 0.49 0.00	6.88 0.46 0.00	9.38 0.61 0.00	9.70 0.67 0.00	11.73 0.87 0.00	17.43 1.51 0.00	20.19 1.87 0.00	22.90 2.20 0.00	21.79 2.04 0.00	31.77 3.02 0.00	25.82 2.22 -2.69	29.66 2.75 -0.74	40.48 3.80 0.00	28.81 2.64 0.00	34.31 2.98 -2.01	24.50 2.13 0.00	22.99 1.96 0.00	65.13 5.76 0.00	53.23 4.29 0.00	32.58 2.59 0.00	22.36 1.73 0.00	17.19 1.35 0.00	17.16 1.25 0.00
PIERCEFIELD____HYD 23852	9.35 -0.78 0.00	6.63 -0.57 0.00	5.91 -0.51 0.00	8.11 -0.66 0.00	8.30 -0.73 0.00	10.06 -0.80 0.00	14.78 -1.14 0.00	17.21 -1.11 0.00	19.37 -1.32 0.00	18.36 -1.39 0.00	26.71 -2.04 0.00	19.39 -1.53 0.00	24.22 -1.95 0.00	34.03 -2.65 0.00	24.22 -1.94 0.00	27.05 -2.28 0.00	20.71 -1.65 0.00	19.49 -1.53 0.00	55.13 -4.24 0.00	45.57 -3.38 0.00	28.02 -1.97 0.00	19.19 -1.44 0.00	14.67 -1.18 0.00	14.85 -1.06 0.00
PINELAWN_CC_1 323563	14.14 0.98 -3.03	8.29 0.60 -0.48	7.89 0.54 -0.92	9.81 0.91 -0.12	12.29 0.98 -2.28	43.46 1.12 -31.47	55.72 1.64 -38.16	44.40 1.93 -24.15	43.91 2.21 -21.00	42.77 2.24 -20.78	43.80 3.07 -11.98	43.34 2.28 -20.14	44.09 2.90 -15.03	52.74 3.98 -12.07	54.88 2.88 -25.84	67.29 3.34 -34.63	63.60 2.53 -38.70	58.14 2.40 -34.72	87.28 6.40 -21.51	77.25 5.04 -23.27	71.46 3.15 -38.32	50.49 2.16 -27.69	51.40 1.69 -33.86	35.53 1.61 -18.00
PJM_GEN_HTP_PROXY 323702	10.24 0.83 0.72	7.29 0.55 0.46	6.05 0.49 0.87	9.36 0.71 0.12	9.08 0.76 0.72	11.74 0.91 0.03	17.30 1.38 0.00	19.98 1.66 0.00	22.58 1.89 0.00	21.61 1.93 0.08	31.51 2.77 0.01	22.92 2.10 0.10	28.67 2.66 0.15	40.28 3.65 0.05	27.85 2.63 0.94	29.22 3.08 3.18	23.71 2.32 0.98	22.98 2.17 0.21	64.88 5.50 0.00	53.22 4.27 0.00	31.76 2.62 0.85	22.41 1.78 0.00	17.22 1.39 0.00	17.22 1.31 0.00
PJM_GEN_KEystone 24065	10.83 0.29 -0.42	7.70 0.24 -0.26	7.16 0.23 -0.50	9.14 0.30 -0.07	9.79 0.35 -0.41	11.24 0.36 -0.02	16.49 0.57 0.00	19.04 0.71 0.00	21.55 0.86 0.00	20.57 0.77 -0.04	29.95 1.19 -0.01	21.88 0.90 -0.06	27.35 1.13 -0.06	40.77 1.63 -2.46	39.60 1.15 -12.29	31.06 1.38 -0.36	31.89 0.91 -8.62	21.98 0.83 -0.12	62.00 2.63 0.00	50.76 1.81 0.00	30.05 0.91 0.85	21.29 0.66 0.00	16.40 0.55 0.00	16.38 0.47 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.24 0.85 -1.25	8.21 0.52 -0.48	7.82 0.47 -0.92	9.72 0.83 -0.12	12.20 0.89 -2.28	43.39 1.05 -31.47	55.66 1.59 -38.16	44.34 1.87 -24.15	43.84 2.14 -21.00	42.70 2.17 -20.78	43.77 3.05 -11.98	43.34 2.28 -20.14	44.09 2.89 -15.03	52.73 3.98 -12.07	54.88 2.88 -25.84	66.34 3.33 -33.68	63.57 2.51 -38.70	58.11 2.36 -34.72	87.08 6.20 -21.51	77.05 4.84 -23.27	70.46 3.00 -37.47	50.38 2.06 -27.69	51.31 1.61 -33.86	35.45 1.54 -18.00
PJM_GEN_VFT_PROXY 323633	18.12 0.83 -7.16	12.31 0.55 -4.55	15.56 0.49 -8.64	10.66 0.71 -1.18	16.95 0.78 -7.14	12.06 0.92 -0.27	17.31 1.39 0.00	19.97 1.65 0.00	22.55 1.86 0.00	22.41 1.89 -0.77	31.56 2.69 -0.12	23.94 2.04 -0.99	30.24 2.56 -1.51	40.69 3.54 -0.47	38.17 2.57 -9.43	53.73 2.98 -21.42	34.35 2.23 -9.76	25.21 2.10 -2.09	64.66 5.29 0.00	53.11 4.16 0.00	31.65 2.52 0.85	22.36 1.73 0.00	17.23 1.36 -0.03	17.21 1.30 0.00

PLEASANTVLY___LBMP 24000	10.83 0.70 0.00	7.66 0.46 0.00	6.84 0.41 0.00	9.36 0.59 0.00	9.67 0.64 0.00	11.62 0.75 0.00	17.07 1.15 0.00	19.70 1.38 0.00	22.25 1.56 0.00	21.35 1.60 0.00	31.05 2.29 0.00	22.65 1.73 0.00	28.36 2.20 0.00	39.69 3.01 0.00	28.34 2.18 0.00	31.86 2.54 0.00	24.28 1.92 0.00	22.82 1.80 0.00	63.99 4.62 0.00	52.52 3.57 0.00	32.17 2.18 0.00	22.12 1.49 0.00	16.99 1.15 0.00	17.00 1.09 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	11.44 0.77 -0.54	8.05 0.51 -0.34	7.53 0.45 -0.65	9.51 0.65 -0.09	10.28 0.71 -0.54	11.72 0.83 -0.02	17.20 1.28 0.00	19.86 1.54 0.00	22.44 1.74 0.00	21.60 1.78 -0.06	31.32 2.56 -0.01	22.93 1.94 -0.07	28.73 2.45 -0.11	40.08 3.36 -0.04	29.31 2.43 -0.71	33.86 2.85 -1.69	25.24 2.14 -0.74	23.19 2.01 -0.16	64.54 5.17 0.00	52.97 4.02 0.00	32.45 2.46 0.00	22.30 1.67 0.00	17.13 1.29 0.00	17.13 1.22 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.90 0.77 0.00	7.71 0.51 0.00	6.88 0.46 0.00	9.42 0.65 0.00	9.73 0.70 0.00	11.69 0.83 0.00	17.20 1.28 0.00	19.87 1.55 0.00	22.43 1.73 0.00	21.51 1.75 0.00	31.28 2.53 0.00	22.82 1.90 0.00	28.57 2.40 0.00	39.97 3.29 0.00	28.55 2.38 0.00	32.09 2.77 0.00	24.46 2.09 0.00	22.99 1.97 0.00	64.52 5.15 0.00	53.00 4.06 0.00	32.49 2.50 0.00	22.32 1.69 0.00	17.13 1.29 0.00	17.12 1.21 0.00
POLETTI____ 23519	18.13 0.83 -7.17	12.31 0.55 -4.55	15.56 0.50 -8.64	10.66 0.72 -1.18	16.94 0.77 -7.14	12.04 0.91 -0.27	17.30 1.38 0.00	19.96 1.64 0.00	22.54 1.85 0.00	22.43 1.91 -0.77	31.59 2.72 -0.12	23.97 2.06 -0.99	30.28 2.61 -1.51	40.74 3.59 -0.47	38.17 2.58 -9.44	54.71 3.02 -22.37	34.40 2.27 -9.76	25.23 2.12 -2.09	64.72 5.35 0.00	53.10 4.16 0.00	32.53 2.54 0.00	22.37 1.74 0.00	17.24 1.37 -0.03	17.22 1.31 0.00
PORT_JEFF_3 23555	14.21 1.02 -3.07	8.29 0.60 -0.48	7.90 0.55 -0.92	9.81 0.92 -0.12	12.29 0.98 -2.28	43.39 1.05 -31.47	55.55 1.48 -38.16	44.20 1.74 -24.15	43.72 2.02 -21.00	42.55 2.02 -20.78	43.45 2.72 -11.98	43.08 2.02 -20.14	43.74 2.55 -15.03	52.27 3.52 -12.07	54.56 2.55 -25.84	66.94 2.98 -34.63	63.35 2.29 -38.70	57.86 2.12 -34.72	86.56 5.68 -21.51	76.68 4.47 -23.27	71.14 2.83 -38.32	50.26 1.93 -27.69	51.23 1.53 -33.86	35.37 1.45 -18.00
PORT_JEFF_4 23616	14.21 1.02 -3.07	8.29 0.60 -0.48	7.90 0.55 -0.92	9.81 0.92 -0.12	12.29 0.98 -2.28	43.39 1.05 -31.47	55.55 1.48 -38.16	44.20 1.74 -24.15	43.72 2.02 -21.00	42.55 2.02 -20.78	43.45 2.72 -11.98	43.08 2.02 -20.14	43.74 2.55 -15.03	52.27 3.52 -12.07	54.56 2.55 -25.84	66.94 2.98 -34.63	63.35 2.29 -38.70	57.86 2.12 -34.72	86.56 5.68 -21.51	76.68 4.47 -23.27	71.14 2.83 -38.32	50.26 1.93 -27.69	51.23 1.53 -33.86	35.37 1.45 -18.00
PORT_JEFF_IC 23713	14.23 1.04 -3.06	8.30 0.62 -0.48	7.91 0.56 -0.92	9.83 0.93 -0.12	12.31 1.00 -2.28	43.41 1.07 -31.47	55.59 1.51 -38.16	44.24 1.77 -24.15	43.77 2.07 -21.00	42.60 2.07 -20.78	43.51 2.78 -11.98	43.12 2.06 -20.14	43.80 2.60 -15.03	52.36 3.60 -12.07	54.62 2.62 -25.84	67.00 3.05 -34.63	63.41 2.35 -38.70	57.88 2.14 -34.72	86.63 5.75 -21.51	76.74 4.53 -23.27	71.19 2.88 -38.32	50.29 1.97 -27.69	51.28 1.57 -33.86	35.40 1.48 -18.00
PPL PILGRIM_ST_GT1 24216	14.25 1.06 -3.06	8.33 0.64 -0.48	7.93 0.59 -0.92	9.86 0.96 -0.12	12.34 1.03 -2.28	43.49 1.15 -31.47	55.70 1.62 -38.16	44.31 1.84 -24.15	43.84 2.14 -21.00	42.75 2.21 -20.78	43.61 2.89 -11.98	43.21 2.15 -20.14	43.91 2.71 -15.03	52.49 3.74 -12.07	54.71 2.71 -25.84	67.11 3.16 -34.63	63.41 2.35 -38.70	57.94 2.20 -34.72	86.81 5.92 -21.51	76.84 4.63 -23.27	71.24 2.93 -38.32	50.39 2.07 -27.69	51.39 1.69 -33.86	35.51 1.60 -18.00
PPL PILGRIM_ST_GT2 24217	14.25 1.06 -3.06	8.33 0.64 -0.48	7.93 0.59 -0.92	9.86 0.96 -0.12	12.34 1.03 -2.28	43.49 1.15 -31.47	55.70 1.62 -38.16	44.31 1.84 -24.15	43.84 2.14 -21.00	42.75 2.21 -20.78	43.61 2.89 -11.98	43.21 2.15 -20.14	43.91 2.71 -15.03	52.49 3.74 -12.07	54.71 2.71 -25.84	67.11 3.16 -34.63	63.41 2.35 -38.70	57.94 2.20 -34.72	86.81 5.92 -21.51	76.84 4.63 -23.27	71.24 2.93 -38.32	50.39 2.07 -27.69	51.39 1.69 -33.86	35.51 1.60 -18.00
PPL_SHRM_GT3 24213	14.14 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.21 0.90 -2.28	43.21 0.87 -31.47	55.30 1.22 -38.16	43.92 1.45 -24.15	43.39 1.69 -21.00	42.22 1.68 -20.78	42.92 2.19 -11.98	42.66 1.60 -20.14	43.20 2.01 -15.03	51.48 2.73 -12.07	53.99 1.99 -25.84	66.30 2.35 -34.63	62.89 1.83 -38.70	57.48 1.73 -34.72	85.55 4.67 -21.51	75.91 3.70 -23.27	70.71 2.40 -38.32	49.94 1.62 -27.69	50.97 1.26 -33.86	35.10 1.19 -18.00
PPL_SHRM_GT4 24214	14.14 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.21 0.90 -2.28	43.21 0.87 -31.47	55.30 1.22 -38.16	43.92 1.45 -24.15	43.39 1.69 -21.00	42.22 1.68 -20.78	42.92 2.19 -11.98	42.66 1.60 -20.14	43.20 2.01 -15.03	51.48 2.73 -12.07	53.99 1.99 -25.84	66.30 2.35 -34.63	62.89 1.83 -38.70	57.48 1.73 -34.72	85.55 4.67 -21.51	75.91 3.70 -23.27	70.71 2.40 -38.32	49.94 1.62 -27.69	50.97 1.26 -33.86	35.10 1.19 -18.00
PROJECT___ORANGE 1 24174	10.24 0.11 0.00	7.30 0.10 0.00	6.52 0.09 0.00	8.88 0.11 0.00	9.14 0.11 0.00	11.02 0.15 0.00	16.17 0.24 0.00	18.54 0.23 0.00	20.98 0.29 0.00	20.03 0.27 0.00	29.19 0.43 0.00	21.25 0.33 0.00	26.58 0.41 0.00	37.25 0.57 0.00	26.55 0.39 0.00	29.78 0.46 0.00	22.65 0.29 0.00	21.30 0.27 0.00	60.25 0.88 0.00	49.51 0.57 0.00	30.28 0.29 0.00	20.84 0.21 0.00	16.01 0.17 0.00	16.08 0.17 0.00
PROJECT___ORANGE 2 24166	10.24 0.11 0.00	7.30 0.10 0.00	6.52 0.09 0.00	8.88 0.11 0.00	9.14 0.11 0.00	11.02 0.15 0.00	16.17 0.24 0.00	18.54 0.23 0.00	20.98 0.29 0.00	20.03 0.27 0.00	29.19 0.43 0.00	21.25 0.33 0.00	26.58 0.41 0.00	37.25 0.57 0.00	26.55 0.39 0.00	29.78 0.46 0.00	22.65 0.29 0.00	21.30 0.27 0.00	60.25 0.88 0.00	49.51 0.57 0.00	30.28 0.29 0.00	20.84 0.21 0.00	16.01 0.17 0.00	16.08 0.17 0.00
PYRITES___HYD 24023	9.48 -0.65 0.00	6.71 -0.48 0.00	5.99 -0.43 0.00	8.22 -0.55 0.00	8.41 -0.62 0.00	10.20 -0.67 0.00	15.00 -0.92 0.00	17.49 -0.83 0.00	19.71 -0.98 0.00	18.69 -1.06 0.00	27.19 -1.56 0.00	19.74 -1.18 0.00	24.66 -1.50 0.00	34.65 -2.03 0.00	24.66 -1.51 0.00	27.52 -1.80 0.00	21.07 -1.29 0.00	19.82 -1.21 0.00	56.05 -3.32 0.00	46.34 -2.60 0.00	28.50 -1.49 0.00	19.51 -1.12 0.00	14.90 -0.94 0.00	15.06 -0.85 0.00
RAMAPO___LBMP 323565	10.61 0.69 0.20	7.53 0.45 0.13	6.59 0.41 0.24	9.33 0.59 0.03	9.48 0.65 0.20	11.61 0.76 0.01	17.08 1.16 0.00	19.71 1.39 0.00	22.26 1.56 0.00	21.33 1.60 0.02	31.04 2.29 0.00	22.63 1.74 0.03	28.33 2.21 0.04	39.69 3.02 0.01	28.08 2.18 0.26	31.28 2.57 0.62	24.02 1.93 0.27	22.77 1.81 0.06	64.00 4.63 0.00	52.55 3.60 0.00	32.19 2.21 0.00	22.12 1.49 0.00	16.99 1.15 0.00	17.00 1.09 0.00

RANKINE_____	9.85	7.13	6.39	8.64	8.92	10.60	15.55	17.89	20.36	19.24	28.09	44.81	32.20	36.06	25.65	47.12	21.80	20.44	58.54	47.71	28.98	20.06	15.50	15.44
23646	-0.28	-0.07	-0.04	-0.13	-0.10	-0.27	-0.37	-0.43	-0.33	-0.51	-0.66	-0.48	-0.63	-0.62	-0.54	-0.46	-0.56	-0.59	-0.83	-1.23	-1.01	-0.57	-0.35	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.36	-6.66	0.00	-0.03	-18.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	18.03	12.25	15.44	10.64	16.84	12.04	17.31	19.99	22.58	22.45	31.63	23.99	30.30	40.79	38.10	54.46	34.31	25.25	64.85	53.20	32.59	22.41	17.26	17.22
24244	0.83	0.55	0.50	0.71	0.77	0.91	1.39	1.67	1.89	1.93	2.77	2.09	2.65	3.65	2.63	3.06	2.31	2.16	5.48	4.25	2.60	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT2_2	18.03	12.25	15.44	10.64	16.84	12.04	17.31	19.99	22.58	22.45	31.63	23.99	30.30	40.79	38.10	54.46	34.31	25.25	64.85	53.20	32.59	22.41	17.26	17.22
24245	0.83	0.55	0.50	0.71	0.77	0.91	1.39	1.67	1.89	1.93	2.77	2.09	2.65	3.65	2.63	3.06	2.31	2.16	5.48	4.25	2.60	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT2_3	18.04	12.25	15.44	10.65	16.85	12.05	17.32	20.00	22.60	22.46	31.66	24.01	30.33	40.83	38.12	54.48	34.33	25.26	64.88	53.23	32.62	22.42	17.27	17.24
24246	0.84	0.55	0.50	0.72	0.77	0.92	1.40	1.68	1.91	1.95	2.79	2.11	2.67	3.68	2.65	3.09	2.33	2.18	5.51	4.29	2.63	1.79	1.40	1.33
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT2_4	18.04	12.25	15.44	10.65	16.85	12.05	17.32	20.00	22.60	22.46	31.66	24.01	30.33	40.83	38.12	54.48	34.33	25.26	64.88	53.23	32.62	22.42	17.27	17.24
24247	0.84	0.55	0.50	0.72	0.77	0.92	1.40	1.68	1.91	1.95	2.79	2.11	2.67	3.68	2.65	3.09	2.33	2.18	5.51	4.29	2.63	1.79	1.40	1.33
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT3_1	18.03	12.25	15.44	10.64	16.84	12.04	17.31	19.99	22.58	22.45	31.63	23.99	30.31	40.79	38.11	54.46	34.31	25.25	64.85	53.20	32.59	22.41	17.26	17.22
24248	0.83	0.55	0.50	0.71	0.77	0.91	1.39	1.67	1.89	1.93	2.77	2.10	2.65	3.65	2.63	3.07	2.31	2.17	5.48	4.25	2.60	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT3_2	18.03	12.25	15.44	10.64	16.84	12.04	17.31	19.99	22.58	22.45	31.63	23.99	30.31	40.79	38.11	54.46	34.31	25.25	64.85	53.20	32.59	22.41	17.26	17.22
24249	0.84	0.55	0.50	0.71	0.77	0.91	1.39	1.67	1.89	1.93	2.77	2.10	2.65	3.65	2.63	3.07	2.31	2.17	5.48	4.25	2.60	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT3_3	18.04	12.25	15.45	10.65	16.85	12.05	17.32	20.00	22.61	22.48	31.68	24.02	30.35	40.84	38.14	54.51	34.35	25.28	64.93	53.27	32.64	22.44	17.28	17.25
24250	0.85	0.56	0.50	0.72	0.78	0.92	1.41	1.69	1.91	1.96	2.81	2.13	2.69	3.69	2.67	3.12	2.35	2.19	5.56	4.33	2.65	1.81	1.41	1.34
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT3_4	18.04	12.25	15.45	10.65	16.85	12.05	17.32	20.00	22.61	22.48	31.68	24.02	30.35	40.84	38.14	54.51	34.35	25.28	64.93	53.27	32.64	22.44	17.28	17.25
24251	0.85	0.56	0.50	0.72	0.78	0.92	1.41	1.69	1.91	1.96	2.81	2.13	2.69	3.69	2.67	3.12	2.35	2.19	5.56	4.33	2.65	1.81	1.41	1.34
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.07	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT_1	18.06	12.27	15.46	10.66	16.87	12.05	17.34	20.04	22.64	22.51	31.72	24.06	30.42	40.90	38.21	54.66	34.52	25.34	64.92	53.25	32.63	22.44	17.30	17.24
23729	0.87	0.58	0.52	0.73	0.80	0.92	1.42	1.72	1.95	1.99	2.86	2.17	2.76	3.75	2.74	3.18	2.41	2.26	5.55	4.31	2.64	1.81	1.43	1.33
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.16	-9.74	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT_10	18.03	12.24	15.44	10.64	16.84	12.04	17.31	19.98	22.58	22.45	31.63	23.99	30.30	40.79	38.10	54.39	34.27	25.24	64.71	53.06	32.56	22.41	17.26	17.22
24258	0.83	0.55	0.50	0.71	0.77	0.91	1.39	1.66	1.89	1.93	2.77	2.09	2.65	3.65	2.63	3.00	2.29	2.16	5.34	4.11	2.57	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.06	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT_11	18.03	12.24	15.44	10.64	16.84	12.04	17.31	19.98	22.58	22.45	31.63	23.99	30.30	40.79	38.10	54.39	34.27	25.24	64.71	53.06	32.56	22.41	17.26	17.22
24259	0.83	0.55	0.50	0.71	0.77	0.91	1.39	1.66	1.89	1.93	2.77	2.09	2.65	3.65	2.63	3.00	2.29	2.16	5.34	4.11	2.57	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.06	-9.63	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT_4	18.03	12.24	15.44	10.64	16.84	12.04	17.31	19.98	22.58	22.44	31.63	23.98	30.29	40.79	38.10	54.41	34.26	25.24	64.85	53.20	32.60	22.41	17.26	17.23
24252	0.83	0.55	0.49	0.71	0.77	0.91	1.38	1.66	1.88	1.93	2.77	2.09	2.64	3.65	2.63	3.06	2.30	2.16	5.48	4.26	2.61	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.03	-9.59	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT_5	18.03	12.24	15.44	10.64	16.84	12.04	17.31	19.98	22.58	22.44	31.63	23.98	30.29	40.79	38.10	54.41	34.26	25.24	64.85	53.20	32.60	22.41	17.26	17.23
24254	0.83	0.55	0.49	0.71	0.77	0.91	1.38	1.66	1.88	1.93	2.77	2.09	2.64	3.65	2.63	3.06	2.30	2.16	5.48	4.26	2.61	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.03	-9.59	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00
RAVENSWOOD_GT_6	18.03	12.24	15.44	10.64	16.84	12.04	17.31	19.98	22.58	22.44	31.63	23.98	30.29	40.79	38.10	54.41	34.26	25.24	64.85	53.20	32.60	22.41	17.26	17.23
24253	0.83	0.55	0.49	0.71	0.77	0.91	1.38	1.66	1.88	1.93	2.77	2.09	2.64	3.65	2.63	3.06	2.30	2.16	5.48	4.26	2.61	1.78	1.39	1.32
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.03	-9.59	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00

RAVENSWOOD_GT_7 24255	18.03 0.83 -7.07	12.24 0.55 -4.49	15.44 0.49 -8.52	10.64 0.71 -1.16	16.84 0.77 -7.05	12.04 0.91 -0.27	17.31 1.38 0.00	19.98 1.66 0.00	22.58 1.88 0.00	22.44 1.93 -0.76	31.63 2.77 -0.11	23.98 2.09 -0.97	30.29 2.64 -1.49	40.79 3.65 -0.47	38.10 2.63 -9.31	54.41 3.06 -22.03	34.26 2.30 -9.59	25.24 2.16 -2.06	64.85 5.48 0.00	53.20 4.26 0.00	32.60 2.61 0.00	22.41 1.78 0.00	17.26 1.39 -0.03	17.23 1.32 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.03 0.83 -7.07	12.24 0.55 -4.49	15.44 0.50 -8.52	10.64 0.71 -1.16	16.84 0.77 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	19.98 1.66 0.00	22.58 1.89 0.00	22.45 1.93 -0.76	31.63 2.77 -0.11	23.99 2.09 -0.97	30.30 2.65 -1.49	40.79 3.65 -0.47	38.10 2.63 -9.31	54.39 3.00 -22.06	34.27 2.29 -9.63	25.24 2.16 -2.06	64.71 5.34 0.00	53.06 4.11 0.00	32.56 2.57 0.00	22.41 1.78 0.00	17.26 1.39 -0.03	17.22 1.32 0.00
RAVENSWOOD_GT_9 24257	18.03 0.83 -7.07	12.24 0.55 -4.49	15.44 0.50 -8.52	10.64 0.71 -1.16	16.84 0.77 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	19.98 1.66 0.00	22.58 1.89 0.00	22.45 1.93 -0.76	31.63 2.77 -0.11	23.99 2.09 -0.97	30.30 2.65 -1.49	40.79 3.65 -0.47	38.10 2.63 -9.31	54.39 3.00 -22.06	34.27 2.29 -9.63	25.24 2.16 -2.06	64.71 5.34 0.00	53.06 4.11 0.00	32.56 2.57 0.00	22.41 1.78 0.00	17.26 1.39 -0.03	17.22 1.32 0.00
RAVENSWOOD___1 23533	18.04 0.84 -7.07	12.25 0.56 -4.49	15.45 0.50 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	20.00 1.68 0.00	22.60 1.91 0.00	22.47 1.95 -0.76	31.66 2.79 -0.11	24.02 2.13 -0.97	30.36 2.70 -1.49	40.81 3.67 -0.47	38.16 2.69 -9.31	54.55 3.11 -22.12	34.42 2.36 -9.69	25.29 2.21 -2.06	64.80 5.43 0.00	53.17 4.23 0.00	32.57 2.58 0.00	22.40 1.77 0.00	17.27 1.40 -0.03	17.21 1.31 0.00
RAVENSWOOD___2 23534	18.04 0.84 -7.07	12.25 0.56 -4.49	15.45 0.50 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	20.00 1.68 0.00	22.60 1.91 0.00	22.47 1.95 -0.76	31.66 2.79 -0.11	24.02 2.13 -0.97	30.36 2.70 -1.49	40.81 3.67 -0.47	38.16 2.69 -9.31	54.55 3.11 -22.12	34.42 2.36 -9.69	25.29 2.21 -2.06	64.80 5.43 0.00	53.17 4.23 0.00	32.57 2.58 0.00	22.40 1.77 0.00	17.27 1.40 -0.03	17.21 1.31 0.00
RAVENSWOOD___3 23535	18.03 0.84 -7.07	12.25 0.55 -4.49	15.44 0.50 -8.52	10.64 0.71 -1.16	16.84 0.77 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	19.99 1.67 0.00	22.58 1.89 0.00	22.45 1.93 -0.76	31.64 2.77 -0.11	23.99 2.10 -0.97	30.31 2.66 -1.49	40.79 3.65 -0.47	38.11 2.64 -9.31	54.46 3.07 -22.07	34.31 2.31 -9.63	25.25 2.17 -2.06	64.85 5.48 0.00	53.20 4.25 0.00	32.59 2.60 0.00	22.41 1.78 0.00	17.26 1.39 -0.03	17.23 1.32 0.00
RAVENSWOOD___4 23820	18.04 0.84 -7.07	12.25 0.56 -4.49	15.45 0.50 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	20.00 1.68 0.00	22.60 1.91 0.00	22.47 1.95 -0.76	31.66 2.79 -0.11	24.02 2.13 -0.97	30.36 2.70 -1.49	40.81 3.67 -0.47	38.16 2.69 -9.31	54.55 3.11 -22.12	34.42 2.36 -9.69	25.29 2.21 -2.06	64.80 5.43 0.00	53.17 4.23 0.00	32.57 2.58 0.00	22.40 1.77 0.00	17.27 1.40 -0.03	17.21 1.31 0.00
RCPL_TRUST___DRP 24196	10.25 0.84 0.72	7.30 0.55 0.46	6.06 0.50 0.87	9.37 0.72 0.12	9.09 0.77 0.72	11.76 0.92 0.03	17.32 1.40 0.00	20.00 1.69 0.00	22.61 1.92 0.00	21.64 1.96 0.08	31.56 2.82 0.01	22.96 2.13 0.10	28.71 2.69 0.15	40.35 3.72 0.05	27.90 2.68 0.94	30.21 3.12 2.24	23.74 2.35 0.98	23.02 2.20 0.21	64.97 5.60 0.00	53.29 4.34 0.00	32.64 2.65 0.00	22.44 1.80 0.00	17.24 1.40 0.00	17.24 1.33 0.00
RENSSELAER___COGEN 23796	10.51 0.39 0.00	7.47 0.27 0.00	6.65 0.22 0.00	9.09 0.32 0.00	9.36 0.33 0.00	11.21 0.35 0.00	16.33 0.41 0.00	18.83 0.51 0.00	21.26 0.56 0.00	20.31 0.56 0.00	29.59 0.84 0.00	21.53 0.61 0.00	26.95 0.78 0.00	37.69 1.01 0.00	26.94 0.77 0.00	30.18 0.85 0.00	23.04 0.68 0.00	21.68 0.65 0.00	61.20 1.83 0.00	50.77 1.83 0.00	31.13 1.14 0.00	21.42 0.79 0.00	16.41 0.56 0.00	16.48 0.57 0.00
REVERE_CPPR_DRP 24186	10.35 0.22 0.00	7.36 0.16 0.00	6.57 0.15 0.00	8.96 0.19 0.00	9.24 0.21 0.00	11.16 0.29 0.00	16.44 0.52 0.00	18.97 0.65 0.00	21.45 0.76 0.00	20.43 0.68 0.00	29.77 1.02 0.00	21.67 0.75 0.00	27.10 0.93 0.00	37.93 1.25 0.00	27.03 0.87 0.00	30.28 0.96 0.00	23.04 0.68 0.00	21.68 0.65 0.00	61.41 2.04 0.00	50.59 1.65 0.00	31.03 1.03 0.00	21.33 0.70 0.00	16.34 0.50 0.00	16.36 0.45 0.00
RIVERBAY____ 323610	18.06 0.86 -7.07	12.28 0.59 -4.49	15.47 0.53 -8.52	10.67 0.74 -1.16	16.88 0.81 -7.05	12.04 0.91 -0.27	17.34 1.42 0.00	20.07 1.75 0.00	22.69 2.00 0.00	22.51 1.99 -0.76	31.75 2.88 -0.11	24.09 2.19 -0.97	30.47 2.82 -1.49	40.94 3.79 -0.47	38.28 2.81 -9.31	54.71 3.25 -22.14	34.54 2.46 -9.72	25.34 2.26 -2.06	64.77 5.40 0.01	53.15 4.21 0.00	32.60 2.61 0.00	22.40 1.77 0.00	17.30 1.43 -0.03	17.19 1.29 0.01
ROCHESTER_9_IC 23652	9.94 -0.19 0.00	7.13 -0.06 0.00	6.38 -0.05 0.00	8.66 -0.11 0.00	8.93 -0.09 0.00	10.79 -0.07 0.00	15.87 -0.04 0.00	18.25 -0.07 0.00	20.69 0.00 0.00	19.68 -0.08 0.00	28.66 -0.09 0.00	20.85 -0.07 0.00	26.10 -0.08 -0.01	36.63 -0.05 0.00	26.06 -0.10 0.00	29.28 -0.04 0.00	22.24 -0.12 0.00	20.89 -0.13 0.00	59.36 -0.01 0.00	48.66 -0.29 0.00	29.75 -0.24 0.00	20.51 -0.12 0.00	15.75 -0.09 0.00	15.74 -0.17 0.00
ROSETON___1 23587	10.81 0.68 0.00	7.65 0.45 0.00	6.83 0.40 0.00	9.35 0.58 0.00	9.65 0.62 0.00	11.60 0.73 0.00	17.04 1.12 0.00	19.66 1.34 0.00	22.21 1.52 0.00	21.31 1.55 0.00	30.98 2.23 0.00	22.61 1.69 0.00	28.30 2.13 0.00	39.60 2.92 0.00	28.27 2.11 0.00	31.79 2.47 0.00	24.22 1.85 0.00	22.76 1.74 0.00	63.86 4.49 0.00	52.42 3.48 0.00	32.12 2.13 0.00	22.08 1.45 0.00	16.96 1.12 0.00	16.97 1.06 0.00
ROSETON___2 23588	10.81 0.68 0.00	7.65 0.45 0.00	6.83 0.40 0.00	9.35 0.58 0.00	9.65 0.62 0.00	11.60 0.73 0.00	17.04 1.12 0.00	19.66 1.34 0.00	22.21 1.52 0.00	21.31 1.55 0.00	30.98 2.23 0.00	22.61 1.69 0.00	28.30 2.13 0.00	39.60 2.92 0.00	28.27 2.11 0.00	31.79 2.47 0.00	24.22 1.85 0.00	22.76 1.74 0.00	63.86 4.49 0.00	52.42 3.48 0.00	32.12 2.13 0.00	22.08 1.45 0.00	16.96 1.12 0.00	16.97 1.06 0.00
RUSSELL___1 23602	9.98 -0.15 0.00	7.16 -0.04 0.00	6.40 -0.03 0.00	8.69 -0.08 0.00	8.97 -0.06 0.00	10.83 -0.03 0.00	15.95 0.03 0.00	18.34 0.02 0.00	20.80 0.11 0.00	19.78 0.02 0.00	28.82 0.07 0.00	20.96 0.04 0.00	26.23 0.06 -0.01	36.84 0.15 0.00	26.20 0.05 0.00	29.44 0.11 0.00	22.37 0.00 0.00	21.01 -0.02 0.00	59.70 0.33 0.00	48.94 -0.01 0.00	29.92 -0.07 0.00	20.63 0.00 0.00	15.84 0.00 0.00	15.81 -0.09 0.00

RUSSELL___2 23532	9.98 -0.15 0.00	7.16 -0.04 0.00	6.40 -0.03 0.00	8.69 -0.08 0.00	8.97 -0.06 0.00	10.83 -0.03 0.00	15.95 0.03 0.00	18.34 0.02 0.00	20.80 0.11 0.00	19.78 0.02 0.00	28.82 0.07 0.00	20.96 0.04 0.00	26.23 0.06 -0.01	36.84 0.15 0.00	26.20 0.05 0.00	29.44 0.11 0.00	22.37 0.00 0.00	21.01 -0.02 0.00	59.70 0.33 0.00	48.94 -0.01 0.00	29.92 -0.07 0.00	20.63 0.00 0.00	15.84 0.00 0.00	15.81 -0.09 0.00
RUSSELL___3 23549	9.98 -0.15 0.00	7.16 -0.04 0.00	6.40 -0.03 0.00	8.69 -0.08 0.00	8.97 -0.06 0.00	10.83 -0.03 0.00	15.95 0.03 0.00	18.34 0.02 0.00	20.80 0.11 0.00	19.78 0.02 0.00	28.82 0.07 0.00	20.96 0.04 0.00	26.23 0.06 -0.01	36.84 0.15 0.00	26.20 0.05 0.00	29.44 0.11 0.00	22.37 0.00 0.00	21.01 -0.02 0.00	59.70 0.33 0.00	48.94 -0.01 0.00	29.92 -0.07 0.00	20.63 0.00 0.00	15.84 0.00 0.00	15.81 -0.09 0.00
RUSSELL___4 23556	9.98 -0.15 0.00	7.16 -0.04 0.00	6.40 -0.03 0.00	8.69 -0.08 0.00	8.97 -0.06 0.00	10.83 -0.03 0.00	15.95 0.03 0.00	18.34 0.02 0.00	20.80 0.11 0.00	19.78 0.02 0.00	28.82 0.07 0.00	20.96 0.04 0.00	26.23 0.06 -0.01	36.84 0.15 0.00	26.20 0.05 0.00	29.44 0.11 0.00	22.37 0.00 0.00	21.01 -0.02 0.00	59.70 0.33 0.00	48.94 -0.01 0.00	29.92 -0.07 0.00	20.63 0.00 0.00	15.84 0.00 0.00	15.81 -0.09 0.00
RUSSELL___STATION 23914	9.98 -0.15 0.00	7.16 -0.04 0.00	6.40 -0.03 0.00	8.69 -0.08 0.00	8.97 -0.06 0.00	10.83 -0.03 0.00	15.95 0.03 0.00	18.34 0.02 0.00	20.80 0.11 0.00	19.78 0.02 0.00	28.82 0.07 0.00	20.96 0.04 0.00	26.23 0.06 -0.01	36.84 0.15 0.00	26.20 0.05 0.00	29.44 0.11 0.00	22.37 0.00 0.00	21.01 -0.02 0.00	59.70 0.33 0.00	48.94 -0.01 0.00	29.92 -0.07 0.00	20.63 0.00 0.00	15.84 0.00 0.00	15.81 -0.09 0.00
S SALMON___HYD 24043	9.96 -0.17 0.00	7.09 -0.11 0.00	6.33 -0.10 0.00	8.63 -0.14 0.00	8.88 -0.15 0.00	10.72 -0.14 0.00	15.73 -0.18 0.00	18.08 -0.24 0.00	20.43 -0.26 0.00	19.48 -0.27 0.00	28.37 -0.38 0.00	20.64 -0.28 0.00	25.81 -0.36 0.00	36.17 -0.51 0.00	25.78 -0.38 0.00	28.89 -0.44 0.00	21.99 -0.37 0.00	20.70 -0.32 0.00	58.84 -0.53 0.00	48.41 -0.54 0.00	29.66 -0.33 0.00	20.40 -0.22 0.00	15.66 -0.18 0.00	15.73 -0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.68 -0.45 0.00	7.01 -0.19 0.00	6.28 -0.15 0.00	8.49 -0.28 0.00	8.77 -0.26 0.00	10.39 -0.48 0.00	15.23 -0.69 0.00	17.49 -0.83 0.00	19.86 -0.84 0.00	18.76 -0.99 0.00	27.37 -1.38 0.00	43.62 -1.01 -23.71	31.34 -1.30 -6.48	35.12 -1.57 0.00	24.97 -1.22 -0.03	45.88 -1.22 -17.77	21.25 -1.11 0.00	19.92 -1.10 0.00	57.04 -2.32 0.00	46.51 -2.43 0.00	28.29 -1.70 0.00	19.60 -1.03 0.00	15.15 -0.69 0.00	15.11 -0.80 0.00
SELKIRK___I 23801	10.51 0.39 0.00	7.47 0.27 0.00	6.65 0.23 0.00	9.09 0.33 0.00	9.36 0.33 0.00	11.22 0.35 0.00	16.39 0.47 0.00	18.89 0.57 0.00	21.32 0.62 0.00	20.38 0.62 0.00	29.68 0.93 0.00	21.60 0.68 0.00	27.02 0.86 0.00	37.81 1.13 0.00	27.02 0.85 0.00	30.28 0.95 0.00	23.12 0.75 0.00	21.75 0.73 0.00	61.37 2.00 0.00	50.82 1.87 0.00	31.16 1.17 0.00	21.44 0.81 0.00	16.44 0.60 0.00	16.51 0.60 0.00
SELKIRK___II 23799	10.51 0.38 0.00	7.47 0.27 0.00	6.65 0.23 0.00	9.09 0.32 0.00	9.36 0.33 0.00	11.22 0.35 0.00	16.39 0.47 0.00	18.88 0.56 0.00	21.31 0.62 0.00	20.37 0.61 0.00	29.68 0.92 0.00	21.59 0.67 0.00	27.02 0.85 0.00	37.80 1.12 0.00	27.01 0.85 0.00	30.27 0.95 0.00	23.11 0.75 0.00	21.74 0.72 0.00	61.33 1.97 0.00	50.80 1.86 0.00	31.15 1.16 0.00	21.43 0.80 0.00	16.44 0.60 0.00	16.50 0.60 0.00
SENECA OSWGO___HYD 24041	10.14 0.01 0.00	7.23 0.02 0.00	6.45 0.02 0.00	8.79 0.02 0.00	9.05 0.02 0.00	10.91 0.04 0.00	15.97 0.05 0.00	18.31 -0.01 0.00	20.68 -0.01 0.00	19.73 -0.03 0.00	28.73 -0.02 0.00	20.90 -0.02 0.00	26.13 -0.04 0.00	36.65 -0.03 0.00	26.13 -0.03 0.00	29.31 -0.02 0.00	22.30 -0.06 0.00	20.98 -0.04 0.00	59.34 -0.04 0.00	48.82 -0.12 0.00	29.89 -0.10 0.00	20.56 -0.07 0.00	15.80 -0.04 0.00	15.88 -0.03 0.00
SENECA___ENERGY 23797	10.05 -0.08 0.00	7.18 -0.02 0.00	6.42 -0.01 0.00	8.74 -0.03 0.00	9.01 -0.02 0.00	10.86 0.00 0.00	16.00 0.08 0.00	18.43 0.11 0.00	20.83 0.14 0.00	19.84 0.09 0.00	28.95 0.19 0.00	21.07 0.15 0.00	26.59 0.42 0.00	36.84 0.16 0.00	26.24 0.08 0.00	29.48 0.16 0.00	22.38 0.01 0.00	21.02 0.00 0.00	59.68 0.30 0.00	48.99 0.04 0.00	29.91 -0.08 0.00	20.61 -0.02 0.00	15.83 -0.01 0.00	15.86 -0.05 0.00
SHOEMAKER___GT 23640	10.63 0.62 0.12	7.54 0.41 0.07	6.65 0.37 0.14	9.28 0.53 0.02	9.48 0.58 0.12	11.53 0.67 0.00	16.96 1.04 0.00	19.57 1.25 0.00	22.11 1.42 0.00	21.18 1.43 0.01	30.82 2.07 0.00	22.46 1.56 0.02	28.11 1.97 0.03	39.37 2.69 0.01	27.94 1.93 0.15	31.22 2.26 0.36	23.89 1.68 0.16	22.56 1.57 0.03	63.44 4.08 0.00	52.12 3.18 0.00	31.94 1.94 0.00	21.96 1.33 0.00	16.85 1.01 0.00	16.86 0.95 0.00
SHOREHAM_IC_1 23715	14.14 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.21 0.90 -2.28	43.21 0.87 -31.47	55.30 1.22 -38.16	43.92 1.45 -24.15	43.39 1.69 -21.00	42.22 1.68 -20.78	42.92 2.19 -11.98	42.66 1.60 -20.14	43.20 2.01 -15.03	51.48 2.73 -12.07	53.99 1.99 -25.84	66.30 2.35 -34.63	62.89 1.83 -38.70	57.48 1.73 -34.72	85.55 4.67 -21.51	75.91 3.70 -23.27	70.71 2.40 -38.32	49.94 1.62 -27.69	50.97 1.26 -33.86	35.10 1.19 -18.00
SHOREHAM_IC_2 23716	14.14 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.21 0.90 -2.28	43.21 0.87 -31.47	55.30 1.22 -38.16	43.92 1.45 -24.15	43.39 1.69 -21.00	42.22 1.68 -20.78	42.92 2.19 -11.98	42.66 1.60 -20.14	43.20 2.01 -15.03	51.48 2.73 -12.07	53.99 1.99 -25.84	66.30 2.35 -34.63	62.89 1.83 -38.70	57.48 1.73 -34.72	85.55 4.67 -21.51	75.91 3.70 -23.27	70.71 2.40 -38.32	49.94 1.62 -27.69	50.97 1.26 -33.86	35.10 1.19 -18.00
SISSONVILLE___ 23735	9.35 -0.78 0.00	6.63 -0.57 0.00	5.91 -0.51 0.00	8.11 -0.66 0.00	8.30 -0.73 0.00	10.06 -0.80 0.00	14.78 -1.14 0.00	17.21 -1.11 0.00	19.37 -1.32 0.00	18.36 -1.39 0.00	26.71 -2.04 0.00	19.39 -1.53 0.00	24.22 -1.95 0.00	34.03 -2.65 0.00	24.22 -1.94 0.00	27.05 -2.28 0.00	20.71 -1.65 0.00	19.49 -1.53 0.00	55.13 -4.24 0.00	45.57 -3.38 0.00	28.02 -1.97 0.00	19.19 -1.44 0.00	14.67 -1.18 0.00	14.85 -1.06 0.00
SITHE_IND_GS1 24169	10.04 -0.09 0.00	7.15 -0.05 0.00	6.39 -0.04 0.00	8.70 -0.07 0.00	8.95 -0.08 0.00	10.78 -0.08 0.00	15.76 -0.16 0.00	18.04 -0.28 0.00	20.38 -0.31 0.00	19.45 -0.30 0.00	28.32 -0.43 0.00	20.61 -0.31 0.00	25.75 -0.41 0.00	36.13 -0.55 0.00	25.76 -0.40 0.00	28.89 -0.43 0.00	22.00 -0.36 0.00	20.69 -0.34 0.00	58.46 -0.91 0.00	48.12 -0.83 0.00	29.46 -0.53 0.00	20.28 -0.35 0.00	15.60 -0.24 0.00	15.72 -0.19 0.00

SITHE_IND_GS2 24170	10.04 -0.09 0.00	7.15 -0.05 0.00	6.39 -0.04 0.00	8.70 -0.07 0.00	8.95 -0.08 0.00	10.78 -0.08 0.00	15.76 -0.16 0.00	18.04 -0.28 0.00	20.38 -0.31 0.00	19.45 -0.30 0.00	28.32 -0.43 0.00	20.61 -0.31 0.00	25.75 -0.41 0.00	36.13 -0.55 0.00	25.76 -0.40 0.00	28.89 -0.43 0.00	22.00 -0.36 0.00	20.69 -0.34 0.00	58.46 -0.91 0.00	48.12 -0.83 0.00	29.46 -0.53 0.00	20.28 -0.35 0.00	15.60 -0.24 0.00	15.72 -0.19 0.00
SITHE_IND_GS3 24171	10.04 -0.09 0.00	7.15 -0.05 0.00	6.39 -0.04 0.00	8.70 -0.07 0.00	8.95 -0.08 0.00	10.78 -0.08 0.00	15.76 -0.16 0.00	18.04 -0.28 0.00	20.38 -0.31 0.00	19.45 -0.30 0.00	28.32 -0.43 0.00	20.61 -0.31 0.00	25.75 -0.41 0.00	36.13 -0.55 0.00	25.76 -0.40 0.00	28.89 -0.43 0.00	22.00 -0.36 0.00	20.69 -0.34 0.00	58.46 -0.91 0.00	48.12 -0.83 0.00	29.46 -0.53 0.00	20.28 -0.35 0.00	15.60 -0.24 0.00	15.72 -0.19 0.00
SITHE_IND_GS4 24172	10.04 -0.09 0.00	7.15 -0.05 0.00	6.39 -0.04 0.00	8.70 -0.07 0.00	8.95 -0.08 0.00	10.78 -0.08 0.00	15.76 -0.16 0.00	18.04 -0.28 0.00	20.38 -0.31 0.00	19.45 -0.30 0.00	28.32 -0.43 0.00	20.61 -0.31 0.00	25.75 -0.41 0.00	36.13 -0.55 0.00	25.76 -0.40 0.00	28.89 -0.43 0.00	22.00 -0.36 0.00	20.69 -0.34 0.00	58.46 -0.91 0.00	48.12 -0.83 0.00	29.46 -0.53 0.00	20.28 -0.35 0.00	15.60 -0.24 0.00	15.72 -0.19 0.00
SITHE___BATAVIA 24024	9.83 -0.30 0.00	7.11 -0.09 0.00	6.36 -0.06 0.00	8.61 -0.16 0.00	8.90 -0.13 0.00	10.61 -0.25 0.00	15.59 -0.33 0.00	17.96 -0.36 0.00	20.43 -0.26 0.00	19.35 -0.41 0.00	28.19 -0.56 0.00	36.52 -0.41 -16.00	30.08 -0.54 -4.46	36.12 -0.56 0.00	25.68 -0.50 -0.02	40.88 -0.43 -11.99	21.86 -0.50 0.00	20.50 -0.53 0.00	58.53 -0.84 0.00	47.79 -1.15 0.00	29.14 -0.85 0.00	20.15 -0.48 0.00	15.52 -0.32 0.00	15.47 -0.44 0.00
SITHE___INDEPEND 23800	10.04 -0.09 0.00	7.15 -0.05 0.00	6.39 -0.04 0.00	8.70 -0.07 0.00	8.95 -0.08 0.00	10.78 -0.08 0.00	15.76 -0.16 0.00	18.04 -0.28 0.00	20.38 -0.31 0.00	19.45 -0.30 0.00	28.32 -0.43 0.00	20.61 -0.31 0.00	25.75 -0.41 0.00	36.13 -0.55 0.00	25.76 -0.40 0.00	28.89 -0.43 0.00	22.00 -0.36 0.00	20.69 -0.34 0.00	58.46 -0.91 0.00	48.12 -0.83 0.00	29.46 -0.53 0.00	20.28 -0.35 0.00	15.60 -0.24 0.00	15.72 -0.19 0.00
SITHE___MASSENA 23902	9.64 -0.49 0.00	6.84 -0.36 0.00	6.11 -0.32 0.00	8.36 -0.41 0.00	8.57 -0.46 0.00	10.35 -0.51 0.00	15.16 -0.76 0.00	17.57 -0.75 0.00	19.80 -0.89 0.00	18.81 -0.95 0.00	27.34 -1.41 0.00	19.85 -1.07 0.00	24.84 -1.33 0.00	34.89 -1.79 0.00	24.84 -1.32 0.00	27.79 -1.54 0.00	21.25 -1.11 0.00	19.99 -1.04 0.00	56.52 -2.85 0.00	46.69 -2.26 0.00	28.66 -1.33 0.00	19.67 -0.97 0.00	15.07 -0.77 0.00	15.22 -0.69 0.00
SITHE___OGDNSBRG 24021	9.54 -0.59 0.00	6.76 -0.44 0.00	6.03 -0.39 0.00	8.27 -0.50 0.00	8.47 -0.56 0.00	10.26 -0.60 0.00	15.08 -0.84 0.00	17.55 -0.76 0.00	19.78 -0.91 0.00	18.76 -1.00 0.00	27.28 -1.47 0.00	19.81 -1.11 0.00	24.76 -1.40 0.00	34.80 -1.88 0.00	24.76 -1.40 0.00	27.66 -1.67 0.00	21.17 -1.19 0.00	19.91 -1.11 0.00	56.32 -3.05 0.00	46.55 -2.39 0.00	28.62 -1.37 0.00	19.60 -1.03 0.00	14.99 -0.85 0.00	15.14 -0.77 0.00
SITHE___STERLING 23777	10.35 0.22 0.00	7.36 0.16 0.00	6.57 0.15 0.00	8.96 0.19 0.00	9.23 0.21 0.00	11.14 0.28 0.00	16.40 0.49 0.00	18.90 0.58 0.00	21.38 0.69 0.00	20.39 0.63 0.00	29.71 0.96 0.00	21.62 0.70 0.00	27.04 0.88 0.00	37.86 1.18 0.00	26.99 0.83 0.00	30.25 0.92 0.00	23.01 0.64 0.00	21.64 0.62 0.00	61.28 1.91 0.00	50.45 1.51 0.00	30.90 0.91 0.00	21.25 0.62 0.00	16.29 0.45 0.00	16.32 0.41 0.00
SOUTH CAIRO___GT 23612	10.81 0.68 0.00	7.66 0.46 0.00	6.82 0.40 0.00	9.33 0.57 0.00	9.63 0.60 0.00	11.57 0.70 0.00	17.02 1.10 0.00	19.69 1.37 0.00	22.25 1.56 0.00	21.42 1.67 0.00	31.23 2.48 0.00	22.76 1.84 0.00	28.51 2.35 0.00	39.92 3.24 0.00	28.49 2.33 0.00	31.97 2.65 0.00	24.34 1.98 0.00	22.90 1.87 0.00	64.52 5.15 0.00	53.19 4.25 0.00	32.65 2.66 0.00	22.42 1.79 0.00	17.15 1.31 0.00	17.14 1.23 0.00
SOUTH HAMPTN___IC 23720	14.45 1.25 -3.07	8.44 0.75 -0.48	8.03 0.69 -0.92	9.99 1.10 -0.12	12.49 1.18 -2.28	43.59 1.25 -31.47	55.90 1.82 -38.16	44.65 2.18 -24.15	44.22 2.52 -21.00	42.99 2.46 -20.78	44.09 3.36 -11.98	43.54 2.48 -20.14	44.30 3.11 -15.03	53.04 4.29 -12.07	55.09 3.10 -25.84	67.53 3.58 -34.63	63.79 2.73 -38.70	58.32 2.58 -34.72	87.93 7.04 -21.51	77.83 5.62 -23.27	71.91 3.60 -38.32	50.73 2.40 -27.69	51.52 1.81 -33.86	35.60 1.69 -18.00
SOUTHOLD___IC 23719	14.63 1.43 -3.07	8.56 0.88 -0.48	8.14 0.80 -0.92	10.15 1.25 -0.12	12.65 1.34 -2.28	43.80 1.46 -31.47	56.23 2.16 -38.16	45.05 2.59 -24.15	44.67 2.98 -21.00	43.43 2.89 -20.78	44.74 4.01 -11.98	44.03 2.96 -20.14	44.89 3.69 -15.03	53.88 5.12 -12.07	55.66 3.66 -25.84	68.13 4.18 -34.63	64.26 3.20 -38.70	58.75 3.00 -34.72	89.20 8.32 -21.51	78.89 6.68 -23.27	72.59 4.28 -38.32	51.18 2.85 -27.69	51.84 2.13 -33.86	35.90 1.99 -18.00
ST LAWRENCE___ 23600	9.65 -0.47 0.00	6.85 -0.35 0.00	6.12 -0.31 0.00	8.35 -0.42 0.00	8.58 -0.44 0.00	10.36 -0.51 0.00	15.16 -0.76 0.00	17.51 -0.80 0.00	19.77 -0.93 0.00	18.82 -0.94 0.00	27.35 -1.40 0.00	19.87 -1.05 0.00	24.86 -1.30 0.00	34.92 -1.76 0.00	24.87 -1.29 0.00	27.82 -1.51 0.00	21.28 -1.09 0.00	20.01 -1.02 0.00	56.56 -2.81 0.00	46.70 -2.24 0.00	28.66 -1.33 0.00	19.68 -0.95 0.00	15.09 -0.75 0.00	15.17 -0.74 0.00
STATION 5_MISC_HYD 23604	9.94 -0.19 0.00	7.13 -0.06 0.00	6.38 -0.05 0.00	8.66 -0.11 0.00	8.93 -0.09 0.00	10.79 -0.07 0.00	15.87 -0.04 0.00	18.25 -0.07 0.00	20.69 0.00 0.00	19.68 -0.08 0.00	28.66 -0.09 0.00	20.85 -0.07 0.00	26.10 -0.08 -0.01	36.63 -0.05 0.00	26.06 -0.10 0.00	29.28 -0.04 0.00	22.24 -0.12 0.00	20.89 -0.13 0.00	59.36 -0.01 0.00	48.66 -0.29 0.00	29.75 -0.24 0.00	20.51 -0.12 0.00	15.75 -0.09 0.00	15.74 -0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	10.09 -0.04 0.00	7.23 0.02 0.00	6.46 0.03 0.00	8.78 0.01 0.00	9.06 0.03 0.00	10.95 0.09 0.00	16.13 0.21 0.00	18.57 0.25 0.00	21.02 0.33 0.00	20.00 0.24 0.00	29.13 0.38 0.00	21.20 0.28 0.00	26.60 0.42 -0.01	37.15 0.47 0.00	26.45 0.29 0.00	29.71 0.39 0.00	22.57 0.20 0.00	21.21 0.19 0.00	60.23 0.85 0.00	49.43 0.48 0.00	30.21 0.22 0.00	20.82 0.19 0.00	15.97 0.13 0.00	15.96 0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.89 -0.24 0.00	7.10 -0.11 0.00	6.34 -0.09 0.00	8.61 -0.16 0.00	8.89 -0.14 0.00	10.74 -0.13 0.00	15.79 -0.13 0.00	18.15 -0.16 0.00	20.58 -0.11 0.00	19.58 -0.18 0.00	28.53 -0.22 0.00	20.75 -0.17 0.00	25.97 -0.20 -0.01	36.45 -0.23 0.00	25.93 -0.24 0.00	29.13 -0.19 0.00	22.14 -0.23 0.00	20.80 -0.23 0.00	59.07 -0.30 0.00	48.42 -0.52 0.00	29.61 -0.38 0.00	20.41 -0.22 0.00	15.67 -0.17 0.00	15.66 -0.25 0.00

STEEL___WIND 323596	9.86 -0.26 0.00	7.14 -0.06 0.00	6.40 -0.03 0.00	8.65 -0.12 0.00	8.94 -0.09 0.00	10.61 -0.26 0.00	15.57 -0.34 0.00	17.92 -0.40 0.00	20.39 -0.30 0.00	19.27 -0.48 0.00	28.14 -0.61 0.00	44.84 -0.45 -24.36	32.24 -0.58 -6.66	36.10 -0.58 0.00	25.68 -0.51 -0.03	47.16 -0.42 -18.26	21.83 -0.54 0.00	20.45 -0.57 0.00	58.56 -0.82 0.00	47.75 -1.20 0.00	28.99 -1.00 0.00	20.08 -0.55 0.00	15.50 -0.34 0.00	15.44 -0.47 0.00
STEBEN_REC_LFGE 323667	10.37 0.24 0.00	7.45 0.25 0.00	6.67 0.25 0.00	9.05 0.28 0.00	9.36 0.34 0.00	11.23 0.36 0.00	16.60 0.68 0.00	19.23 0.91 0.00	21.90 1.21 0.00	20.74 0.99 0.00	30.36 1.61 0.00	34.69 1.17 -12.61	31.14 1.47 -3.50	38.83 2.15 0.00	27.63 1.45 -0.02	40.45 1.69 -9.43	23.39 1.03 0.00	21.97 0.94 0.00	62.85 3.48 0.00	51.34 2.39 0.00	31.07 1.08 0.00	21.41 0.78 0.00	16.48 0.64 0.00	16.43 0.52 0.00
STONY___BROOK 24151	14.24 1.05 -3.06	8.31 0.63 -0.48	7.91 0.57 -0.92	9.84 0.94 -0.12	12.32 1.01 -2.28	43.44 1.10 -31.47	55.64 1.56 -38.16	44.30 1.83 -24.15	43.83 2.14 -21.00	42.67 2.13 -20.78	43.59 2.87 -11.98	43.19 2.13 -20.14	43.89 2.70 -15.03	52.49 3.74 -12.07	54.72 2.72 -25.84	67.13 3.18 -34.63	63.50 2.44 -38.70	57.99 2.25 -34.72	86.95 6.07 -21.51	76.98 4.77 -23.27	71.32 3.00 -38.32	50.37 2.05 -27.69	51.32 1.62 -33.86	35.44 1.53 -18.00
STURGEON_POOL_HYD 23609	10.82 0.69 0.00	7.66 0.45 0.00	6.83 0.41 0.00	9.35 0.58 0.00	9.66 0.63 0.00	11.61 0.74 0.00	17.07 1.16 0.00	19.73 1.41 0.00	22.29 1.59 0.00	21.46 1.70 0.00	31.21 2.46 0.00	22.77 1.85 0.00	28.49 2.32 0.00	39.86 3.18 0.00	28.48 2.32 0.00	32.03 2.71 0.00	24.40 2.04 0.00	22.92 1.90 0.00	64.27 4.90 0.00	52.73 3.78 0.00	32.31 2.32 0.00	22.21 1.58 0.00	17.07 1.24 0.00	17.07 1.16 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.64 0.66 0.14	7.54 0.43 0.09	6.65 0.39 0.17	9.31 0.56 0.02	9.50 0.61 0.14	11.58 0.72 0.00	17.03 1.11 0.00	19.65 1.33 0.00	22.19 1.50 0.00	21.27 1.53 0.01	30.95 2.20 0.00	22.56 1.66 0.02	28.24 2.10 0.03	39.55 2.88 0.01	28.06 2.08 0.18	31.33 2.44 0.44	24.00 1.83 0.19	22.70 1.71 0.04	63.79 4.43 0.00	52.38 3.44 0.00	32.10 2.11 0.00	22.05 1.42 0.00	16.92 1.08 0.00	16.94 1.03 0.00
SYNERGY___BIOGAS 323694	9.83 -0.30 0.00	7.11 -0.09 0.00	6.36 -0.06 0.00	8.61 -0.16 0.00	8.90 -0.13 0.00	10.61 -0.25 0.00	15.59 -0.33 0.00	17.96 -0.36 0.00	20.43 -0.26 0.00	19.35 -0.41 0.00	28.19 -0.56 0.00	36.52 -0.41 -16.00	30.08 -0.54 -4.46	36.12 -0.56 0.00	25.68 -0.50 -0.02	40.88 -0.43 -11.99	21.86 -0.56 0.00	20.50 -0.53 0.00	58.53 -0.84 0.00	47.79 -1.15 0.00	29.14 -0.85 0.00	20.15 -0.48 0.00	15.52 -0.32 0.00	15.47 -0.44 0.00
SYRACUSE___ENERGY_ST1 323597	10.26 0.13 0.00	7.31 0.11 0.00	6.53 0.11 0.00	8.90 0.13 0.00	9.16 0.13 0.00	11.05 0.19 0.00	16.27 0.35 0.00	18.67 0.35 0.00	21.10 0.41 0.00	20.12 0.36 0.00	29.31 0.56 0.00	21.36 0.44 0.00	27.01 0.84 0.00	37.37 0.69 0.00	26.64 0.48 0.00	29.87 0.54 0.00	22.72 0.36 0.00	21.37 0.34 0.00	60.48 1.11 0.00	49.72 0.78 0.00	30.41 0.42 0.00	20.93 0.30 0.00	16.08 0.24 0.00	16.15 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	10.26 0.13 0.00	7.31 0.11 0.00	6.53 0.11 0.00	8.90 0.13 0.00	9.16 0.13 0.00	11.05 0.19 0.00	16.27 0.35 0.00	18.67 0.35 0.00	21.10 0.41 0.00	20.12 0.36 0.00	29.31 0.56 0.00	21.36 0.44 0.00	27.01 0.84 0.00	37.37 0.69 0.00	26.64 0.48 0.00	29.87 0.54 0.00	22.72 0.36 0.00	21.37 0.34 0.00	60.48 1.11 0.00	49.72 0.78 0.00	30.41 0.42 0.00	20.93 0.30 0.00	16.08 0.24 0.00	16.15 0.24 0.00
SYRACUSE___POWER 24017	10.29 0.16 0.00	7.33 0.13 0.00	6.55 0.12 0.00	8.91 0.14 0.00	9.18 0.15 0.00	11.07 0.20 0.00	16.26 0.34 0.00	18.67 0.35 0.00	21.12 0.42 0.00	20.15 0.39 0.00	29.36 0.60 0.00	21.38 0.46 0.00	26.80 0.63 0.00	37.45 0.77 0.00	26.70 0.53 0.00	29.93 0.61 0.00	22.77 0.41 0.00	21.41 0.38 0.00	60.56 1.19 0.00	49.80 0.86 0.00	30.46 0.47 0.00	20.96 0.33 0.00	16.10 0.26 0.00	16.16 0.26 0.00
TRIGEN___CC 323695	13.75 0.86 -2.76	8.22 0.53 -0.48	7.83 0.48 -0.92	9.71 0.81 -0.12	12.19 0.88 -2.28	43.37 1.03 -31.47	55.63 1.55 -38.16	44.32 1.84 -24.15	43.79 2.10 -21.00	42.67 2.14 -20.78	43.75 3.02 -11.98	43.33 2.27 -20.14	44.08 2.88 -15.03	52.71 3.96 -12.07	54.86 2.86 -25.84	67.26 3.31 -34.63	63.56 2.50 -38.70	58.09 2.34 -34.72	86.97 6.09 -21.51	76.95 4.74 -23.27	71.25 2.93 -38.32	50.34 2.02 -27.69	51.28 1.57 -33.86	35.42 1.51 -18.00
UNION___PROCESSING_DRP 323587	9.91 -0.22 0.00	7.12 -0.08 0.00	6.37 -0.06 0.00	8.64 -0.13 0.00	8.91 -0.11 0.00	10.76 -0.10 0.00	15.83 -0.09 0.00	18.20 -0.12 0.00	20.63 -0.06 0.00	19.62 -0.14 0.00	28.57 -0.17 0.00	20.78 -0.14 0.00	26.02 -0.16 -0.01	36.52 -0.17 0.00	25.98 -0.18 0.00	29.19 -0.13 0.00	22.17 -0.19 0.00	20.83 -0.20 0.00	59.18 -0.19 0.00	48.51 -0.44 0.00	29.66 -0.33 0.00	20.45 -0.18 0.00	15.71 -0.13 0.00	15.70 -0.21 0.00
UPPER HUDSON___HYD 24058	10.59 0.46 0.00	7.53 0.33 0.00	6.69 0.26 0.00	9.15 0.38 0.00	9.41 0.38 0.00	11.30 0.44 0.00	16.73 0.81 0.00	19.33 1.01 0.00	21.84 1.15 0.00	20.77 1.02 0.00	30.30 1.55 0.00	22.00 1.08 0.00	27.52 1.36 0.00	38.46 1.78 0.00	27.51 1.35 0.00	30.70 1.38 0.00	23.51 1.14 0.00	22.16 1.13 0.00	62.90 3.52 0.00	52.67 3.73 0.00	32.33 2.34 0.00	22.21 1.58 0.00	16.93 1.09 0.00	16.94 1.03 0.00
UPPER RAQUET___HYD 24056	9.35 -0.78 0.00	6.63 -0.57 0.00	5.91 -0.51 0.00	8.11 -0.66 0.00	8.30 -0.73 0.00	10.06 -0.80 0.00	14.78 -1.14 0.00	17.21 -1.11 0.00	19.37 -1.32 0.00	18.36 -1.39 0.00	26.71 -2.04 0.00	19.39 -1.53 0.00	24.22 -1.95 0.00	34.03 -2.65 0.00	24.22 -1.94 0.00	27.05 -2.28 0.00	20.71 -1.65 0.00	19.49 -1.53 0.00	55.13 -4.24 0.00	45.57 -3.38 0.00	28.02 -1.97 0.00	19.19 -1.44 0.00	14.67 -1.18 0.00	14.85 -1.06 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.71 0.58 0.00	7.62 0.42 0.00	6.80 0.37 0.00	9.28 0.51 0.00	9.57 0.54 0.00	11.51 0.65 0.00	16.96 1.04 0.00	19.55 1.23 0.00	22.08 1.39 0.00	21.09 1.34 0.00	30.70 1.95 0.00	22.33 1.41 0.00	27.93 1.77 0.00	39.14 2.46 0.00	27.90 1.74 0.00	31.29 1.97 0.00	23.80 1.44 0.00	22.37 1.35 0.00	63.17 3.80 0.00	51.90 2.96 0.00	31.80 1.81 0.00	21.88 1.25 0.00	16.78 0.94 0.00	16.79 0.88 0.00
VISCHER___FERRY HYD 24020	10.51 0.39 0.00	7.48 0.28 0.00	6.65 0.22 0.00	9.10 0.33 0.00	9.35 0.33 0.00	11.22 0.35 0.00	16.53 0.61 0.00	19.07 0.75 0.00	21.52 0.83 0.00	20.51 0.75 0.00	29.92 1.17 0.00	21.72 0.80 0.00	27.18 1.01 0.00	37.98 1.30 0.00	27.17 1.01 0.00	30.37 1.04 0.00	23.23 0.87 0.00	21.87 0.85 0.00	62.00 2.63 0.00	51.80 2.86 0.00	31.77 1.78 0.00	21.84 1.21 0.00	16.68 0.84 0.00	16.73 0.82 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.67 0.75 0.20	7.56 0.49 0.13	6.62 0.44 0.25	9.38 0.64 0.03	9.52 0.70 0.20	11.68 0.82 0.01	17.18 1.26 0.00	19.83 1.51 0.00	22.40 1.71 0.00	21.48 1.75 0.02	31.26 2.51 0.00	22.79 1.90 0.03	28.53 2.41 0.05	39.98 3.32 0.01	28.29 2.39 0.27	31.51 2.82 0.64	24.20 2.12 0.28	22.95 1.99 0.06	64.52 5.15 0.00	52.97 4.02 0.00	32.44 2.45 0.00	22.28 1.65 0.00	17.11 1.27 0.00	17.11 1.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.25 0.84 0.72	7.30 0.55 0.46	6.06 0.50 0.87	9.37 0.72 0.12	9.09 0.77 0.72	11.76 0.92 0.03	17.32 1.40 0.00	20.00 1.69 0.00	22.61 1.92 0.00	21.64 1.96 0.08	31.56 2.82 0.01	22.96 2.13 0.10	28.71 2.69 0.15	40.35 3.72 0.05	27.90 2.68 0.94	30.21 3.12 2.24	23.74 2.35 0.98	23.02 2.20 0.21	64.97 5.60 0.00	53.29 4.35 0.00	32.64 2.65 0.00	22.44 1.80 0.00	17.24 1.40 0.00	17.24 1.33 0.00
WADING RIVER_IC_1 23522	14.15 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.20 0.89 -2.28	43.20 0.87 -31.47	55.29 1.21 -38.16	43.91 1.44 -24.15	43.38 1.68 -21.00	42.21 1.68 -20.78	42.93 2.20 -11.98	42.69 1.62 -20.14	43.24 2.05 -15.03	51.55 2.79 -12.07	54.04 2.04 -25.84	66.36 2.40 -34.63	62.93 1.86 -38.70	57.50 1.75 -34.72	85.59 4.71 -21.51	75.90 3.69 -23.27	70.70 2.39 -38.32	49.93 1.61 -27.69	50.96 1.25 -33.86	35.09 1.17 -18.00
WADING RIVER_IC_2 23547	14.15 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.20 0.89 -2.28	43.20 0.87 -31.47	55.29 1.21 -38.16	43.91 1.44 -24.15	43.38 1.68 -21.00	42.21 1.68 -20.78	42.93 2.20 -11.98	42.69 1.62 -20.14	43.24 2.05 -15.03	51.55 2.79 -12.07	54.04 2.04 -25.84	66.36 2.40 -34.63	62.93 1.86 -38.70	57.50 1.75 -34.72	85.59 4.71 -21.51	75.90 3.69 -23.27	70.70 2.39 -38.32	49.93 1.61 -27.69	50.96 1.25 -33.86	35.09 1.17 -18.00
WADING RIVER_IC_3 23601	14.15 0.95 -3.07	8.22 0.53 -0.48	7.83 0.49 -0.92	9.73 0.83 -0.12	12.20 0.89 -2.28	43.20 0.87 -31.47	55.29 1.21 -38.16	43.91 1.44 -24.15	43.38 1.68 -21.00	42.21 1.68 -20.78	42.93 2.20 -11.98	42.69 1.62 -20.14	43.24 2.05 -15.03	51.55 2.79 -12.07	54.04 2.04 -25.84	66.36 2.40 -34.63	62.93 1.86 -38.70	57.50 1.75 -34.72	85.59 4.71 -21.51	75.90 3.69 -23.27	70.70 2.39 -38.32	49.93 1.61 -27.69	50.96 1.25 -33.86	35.09 1.17 -18.00
WALDEN___HYDRO 24148	10.86 0.73 0.00	7.68 0.48 0.00	6.85 0.42 0.00	9.38 0.61 0.00	9.69 0.66 0.00	11.66 0.79 0.00	17.16 1.24 0.00	19.83 1.51 0.00	22.41 1.72 0.00	21.50 1.74 0.00	31.26 2.51 0.00	22.81 1.88 0.00	28.54 2.37 0.00	39.94 3.26 0.00	28.52 2.36 0.00	32.08 2.76 0.00	24.43 2.07 0.00	22.95 1.93 0.00	64.41 5.03 0.00	52.87 3.93 0.00	32.39 2.40 0.00	22.25 1.62 0.00	17.07 1.23 0.00	17.06 1.15 0.00
WARRENSBURG____ 23737	10.59 0.46 0.00	7.53 0.33 0.00	6.69 0.26 0.00	9.15 0.38 0.00	9.41 0.38 0.00	11.30 0.44 0.00	16.73 0.81 0.00	19.33 1.01 0.00	21.84 1.15 0.00	20.77 1.02 0.00	30.30 1.55 0.00	22.00 1.08 0.00	27.52 1.36 0.00	38.46 1.78 0.00	27.51 1.35 0.00	30.70 1.38 0.00	23.51 1.14 0.00	22.16 1.13 0.00	62.90 3.52 0.00	52.67 3.73 0.00	32.33 2.34 0.00	22.21 1.58 0.00	16.93 1.09 0.00	16.94 1.03 0.00
WATERSIDE___6 8 9 23538	18.04 0.84 -7.07	12.25 0.56 -4.49	15.45 0.50 -8.52	10.65 0.72 -1.16	16.86 0.78 -7.05	12.04 0.91 -0.27	17.31 1.39 0.00	20.00 1.68 0.00	22.60 1.91 0.00	22.47 1.95 -0.76	31.66 2.79 -0.11	24.02 2.13 -0.97	30.36 2.70 -1.49	40.81 3.67 -0.47	38.16 2.69 -9.31	54.55 3.11 -22.12	34.42 2.36 -9.69	25.29 2.21 -2.06	64.80 5.43 0.00	53.17 4.23 0.00	32.57 2.58 0.00	22.40 1.77 0.00	17.27 1.40 -0.03	17.21 1.31 0.00
WDELAWARE___HYD 323627	10.48 0.35 0.00	7.41 0.21 0.00	6.62 0.19 0.00	9.05 0.29 0.00	9.35 0.33 0.00	11.26 0.39 0.00	16.59 0.67 0.00	19.17 0.85 0.00	21.66 0.96 0.00	20.76 1.01 0.00	30.17 1.42 0.00	21.98 1.06 0.00	27.46 1.29 0.00	38.39 1.71 0.00	27.44 1.28 0.00	30.84 1.51 0.00	23.49 1.13 0.00	22.06 1.04 0.00	61.91 2.54 0.00	50.83 1.88 0.00	31.15 1.16 0.00	21.45 0.82 0.00	16.48 0.64 0.00	16.47 0.56 0.00
WEST BABYLON___IC 23714	14.22 1.06 -3.03	8.34 0.65 -0.48	7.94 0.59 -0.92	9.87 0.97 -0.12	12.35 1.04 -2.28	43.53 1.19 -31.47	55.82 1.74 -38.16	44.52 2.05 -24.15	44.03 2.34 -21.00	42.90 2.36 -20.78	43.97 3.24 -11.98	43.47 2.40 -20.14	44.25 3.05 -15.03	52.96 4.20 -12.07	55.04 3.04 -25.84	67.48 3.53 -34.63	63.74 2.67 -38.70	58.26 2.52 -34.72	87.64 6.76 -21.51	77.55 5.34 -23.27	71.66 3.34 -38.32	50.63 2.31 -27.69	51.51 1.81 -33.86	35.62 1.71 -18.00
WEST CANADA___HYD 24049	10.20 0.07 0.00	7.25 0.05 0.00	6.47 0.04 0.00	8.83 0.06 0.00	9.09 0.06 0.00	10.94 0.07 0.00	16.04 0.11 0.00	18.45 0.13 0.00	20.84 0.14 0.00	19.90 0.14 0.00	28.96 0.21 0.00	21.08 0.16 0.00	26.37 0.20 0.00	36.94 0.26 0.00	26.36 0.20 0.00	29.55 0.22 0.00	22.53 0.16 0.00	21.19 0.16 0.00	59.79 0.42 0.00	49.33 0.39 0.00	30.23 0.24 0.00	20.79 0.16 0.00	15.97 0.13 0.00	16.04 0.13 0.00
WESTERN_NY_WIND 24143	9.82 -0.31 0.00	7.10 -0.10 0.00	6.36 -0.07 0.00	8.60 -0.17 0.00	8.89 -0.14 0.00	10.60 -0.26 0.00	15.57 -0.34 0.00	17.94 -0.38 0.00	20.41 -0.28 0.00	19.32 -0.44 0.00	28.16 -0.59 0.00	37.11 -0.44 -16.63	30.22 -0.58 -4.63	36.08 -0.60 0.00	25.64 -0.54 -0.02	41.32 -0.47 -12.46	21.84 -0.53 0.00	20.47 -0.55 0.00	58.47 -0.90 0.00	47.73 -1.21 0.00	29.11 -0.88 0.00	20.13 -0.50 0.00	15.51 -0.33 0.00	15.45 -0.46 0.00
WESTOVER___LESR 323668	10.60 0.47 0.00	7.57 0.37 0.00	6.77 0.35 0.00	9.22 0.45 0.00	9.51 0.48 0.00	11.42 0.56 0.00	16.81 0.89 0.00	19.42 1.10 0.00	22.00 1.30 0.00	20.92 1.16 0.00	30.57 1.82 0.00	26.33 1.33 -4.08	28.94 1.66 -1.12	39.05 2.37 0.00	27.85 1.69 0.00	34.27 1.89 -3.05	23.62 1.26 0.00	22.21 1.19 0.00	63.24 3.87 0.00	51.68 2.73 0.00	31.36 1.37 0.00	21.62 0.99 0.00	16.62 0.78 0.00	16.61 0.70 0.00
WETHRSFD_WT_PWR 323626	9.97 -0.16 0.00	7.18 -0.02 0.00	6.44 0.01 0.00	8.70 -0.07 0.00	9.00 -0.03 0.00	10.71 -0.15 0.00	15.74 -0.19 0.00	18.17 -0.15 0.00	20.67 -0.02 0.00	19.55 -0.20 0.00	28.58 -0.17 0.00	63.41 -0.11 -42.61	37.86 -0.14 -11.83	36.69 0.01 0.00	26.16 -0.05 -0.05	61.34 0.08 -31.94	22.21 -0.15 0.00	20.84 -0.18 0.00	59.65 0.28 0.00	48.64 -0.30 0.00	29.47 -0.52 0.00	20.36 -0.27 0.00	15.72 -0.12 0.00	15.68 -0.23 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.62 0.70 0.21	7.53 0.46 0.13	6.59 0.41 0.25	9.33 0.60 0.03	9.48 0.66 0.21	11.63 0.77 0.01	17.10 1.17 0.00	19.73 1.41 0.00	22.29 1.59 0.00	21.37 1.63 0.02	31.09 2.34 0.00	22.67 1.77 0.03	28.37 2.25 0.05	39.75 3.08 0.01	28.12 2.23 0.27	31.30 2.62 0.65	24.06 1.97 0.28	22.81 1.85 0.06	64.12 4.75 0.00	52.63 3.68 0.00	32.25 2.26 0.00	22.15 1.52 0.00	17.01 1.17 0.00	17.02 1.11 0.00

YORK__WARBASSE	18.06	12.27	15.47	10.65	16.88	12.04	17.32	20.01	22.61	22.48	31.65	24.04	30.40	40.82	38.21	54.63	34.49	25.35	64.79	53.26	32.62	22.44	17.31	17.26
23770	0.87	0.58	0.52	0.71	0.80	0.91	1.40	1.70	1.91	1.96	2.79	2.15	2.74	3.68	2.74	3.17	2.41	2.26	5.42	4.31	2.63	1.81	1.45	1.35
	-7.07	-4.49	-8.52	-1.16	-7.05	-0.27	0.00	0.00	0.00	-0.76	-0.11	-0.97	-1.49	-0.47	-9.31	-22.14	-9.72	-2.06	0.00	0.00	0.00	0.00	-0.03	0.00