

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/16/2018

Name	PTID	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
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		18.67	15.24	17.35	12.41	14.99	14.46	18.37	24.46	23.15	22.27	28.81	27.32	30.96	42.02	64.68	40.93	62.33	32.38	26.07	20.91	28.02	22.72	19.89	14.14
		1.27	1.03	1.08	0.76	0.90	0.94	1.23	1.78	1.75	1.42	2.06	2.14	2.46	3.23	5.02	3.48	4.96	2.61	1.97	1.51	2.06	1.57	1.44	1.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-2.42	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		18.69	15.25	17.36	12.41	15.00	14.46	18.38	24.48	23.17	25.79	31.10	27.33	30.98	42.01	64.67	40.93	62.31	32.38	26.07	20.91	28.02	22.72	19.91	14.14
		1.28	1.04	1.09	0.76	0.91	0.94	1.24	1.80	1.77	1.43	2.07	2.15	2.46	3.22	5.02	3.48	4.93	2.61	1.96	1.51	2.06	1.57	1.45	1.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.25	-4.71	-0.01	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		18.69	15.25	17.36	12.41	15.00	14.46	18.38	24.48	23.17	25.79	31.10	27.33	30.98	42.01	64.67	40.93	62.31	32.38	26.07	20.91	28.02	22.72	19.91	14.14
		1.28	1.04	1.09	0.76	0.91	0.94	1.24	1.80	1.77	1.43	2.07	2.15	2.46	3.22	5.02	3.48	4.93	2.61	1.96	1.51	2.06	1.57	1.45	1.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.25	-4.71	-0.01	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		18.44	15.09	17.29	12.42	15.07	14.45	18.33	23.96	22.64	18.02	25.52	26.45	29.78	40.68	62.75	37.98	55.94	31.27	25.30	20.35	27.18	22.27	19.40	13.84
		1.04	0.88	1.03	0.78	0.98	0.92	1.18	1.36	1.25	0.91	1.20	1.28	1.39	1.89	3.10	2.04	3.06	1.50	1.19	0.95	1.42	1.12	1.02	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.08	0.00	0.00	1.50	4.50	0.00	0.00	0.00	0.20	0.00	0.08	0.00
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		18.57	15.18	17.42	12.52	15.20	14.55																		

ALBANY___LFGE 323615	17.97 0.56 0.00	14.75 0.54 0.00	16.91 0.65 0.00	12.16 0.51 0.00	14.71 0.62 0.00	14.09 0.56 0.00	17.60 0.45 0.00	23.13 0.45 0.00	21.75 0.35 0.00	17.39 0.27 0.00	24.71 0.39 0.00	25.59 0.42 0.00	28.86 0.47 0.07	39.40 0.62 0.00	60.75 1.09 0.00	36.95 0.84 1.34	54.49 1.11 4.00	30.29 0.52 0.00	24.51 0.41 0.00	19.71 0.31 0.00	26.44 0.48 0.00	21.51 0.35 0.00	18.86 0.40 0.00	13.42 0.37 0.00
ALCOA_RYNLDS___DRP 24188	16.50 -0.90 0.00	13.49 -0.72 0.00	15.45 -0.81 0.00	11.08 -0.57 0.00	13.38 -0.71 0.00	12.79 -0.73 0.00	16.28 -0.87 0.00	16.31 -1.02 5.35	20.48 -0.91 0.00	16.41 -0.70 0.00	23.28 -1.04 0.00	24.06 -1.11 0.00	21.11 -1.24 6.13	37.11 -1.68 0.00	56.74 -2.92 0.00	-72.89 -1.66 108.68	-270.36 -2.70 325.04	28.65 -1.12 0.00	23.28 -0.82 0.00	18.62 -0.78 0.00	9.68 -1.14 15.14	20.31 -0.84 0.00	11.53 -0.86 6.07	12.39 -0.67 0.00
ALCOA___DSASP 323711	16.50 -0.90 0.00	13.49 -0.72 0.00	15.45 -0.81 0.00	11.08 -0.57 0.00	13.38 -0.71 0.00	12.79 -0.73 0.00	16.28 -0.87 0.00	16.31 -1.02 5.35	20.48 -0.91 0.00	16.41 -0.70 0.00	23.28 -1.04 0.00	24.06 -1.11 0.00	21.11 -1.24 6.13	37.11 -1.68 0.00	56.74 -2.92 0.00	-72.89 -1.66 108.68	-270.36 -2.70 325.04	28.65 -1.12 0.00	23.28 -0.82 0.00	18.62 -0.78 0.00	9.68 -1.14 15.14	20.31 -0.84 0.00	11.53 -0.86 6.07	12.39 -0.67 0.00
ALLEGHENY___COGEN 23514	18.08 0.67 0.00	14.68 0.47 0.00	16.79 0.53 0.00	11.90 0.25 0.00	14.52 0.43 0.00	14.00 0.47 0.00	18.01 0.86 0.00	23.84 1.24 0.07	22.59 1.20 0.00	18.18 1.07 0.00	25.87 1.55 0.00	26.65 1.48 0.00	30.16 1.78 0.09	41.37 2.58 0.00	74.03 3.74 -10.64	90.72 1.82 -51.45	57.50 3.36 3.24	31.41 1.64 0.00	25.41 1.31 0.00	20.56 1.16 0.00	27.28 1.53 0.21	22.44 1.29 0.00	19.34 0.97 0.08	13.60 0.54 0.00
ALTONA_WT_PWR 323606	16.94 -0.46 0.00	13.69 -0.52 0.00	15.55 -0.71 0.00	11.21 -0.43 0.00	13.54 -0.55 0.00	12.96 -0.57 0.00	16.56 -0.59 0.00	16.56 -0.58 5.54	21.11 -0.28 0.00	16.96 -0.15 0.00	24.14 -0.18 0.00	24.91 -0.26 0.00	21.69 -0.44 6.34	38.28 -0.51 0.00	58.66 -1.00 0.00	-75.43 -0.40 112.48	-279.94 -0.92 336.40	29.21 -0.55 0.00	23.66 -0.45 0.00	19.14 -0.26 0.00	9.86 -0.44 15.67	20.50 -0.65 0.00	11.15 -1.03 6.28	12.14 -0.92 0.00
AMERICAN_REF_FUEL 24010	16.29 -1.12 0.00	13.24 -0.98 0.00	15.19 -1.07 0.00	10.69 -0.96 0.00	13.09 -1.00 0.00	12.52 -1.01 0.00	15.96 -1.18 0.00	20.67 -1.93 0.07	19.49 -1.90 0.00	15.66 -1.46 0.00	22.29 -2.04 0.00	23.02 -2.15 0.00	25.89 -2.50 0.08	35.44 -3.35 0.00	152.33 -5.27 -97.94	519.46 -4.13 -486.15	60.05 -5.12 -7.79	27.17 -2.60 0.00	22.06 -2.05 0.00	17.94 -1.46 0.00	23.80 -1.96 0.20	19.68 -1.47 0.00	17.13 -1.24 0.08	12.06 -0.99 0.00
ARTHUR_KILL_GT_1 23520	18.58 1.17 0.00	15.20 0.99 0.00	17.31 1.05 0.00	12.36 0.71 0.00	14.95 0.86 0.00	14.42 0.89 0.00	18.34 1.19 0.00	24.43 1.75 0.00	23.08 1.68 0.00	25.29 1.29 -6.88	30.13 1.81 -4.00	27.14 1.96 -0.01	30.74 2.22 -0.05	41.69 2.91 0.00	64.08 4.43 0.00	40.73 3.28 0.00	61.97 4.59 0.00	32.28 2.51 0.00	25.95 1.84 0.00	20.83 1.43 0.00	27.92 1.96 0.00	22.65 1.50 0.00	19.85 1.40 0.00	14.10 1.05 0.00
ARTHUR_KILL_2 23512	18.58 1.17 0.00	15.20 0.99 0.00	17.31 1.05 0.00	12.36 0.71 0.00	14.95 0.86 0.00	14.42 0.89 0.00	18.34 1.19 0.00	24.43 1.75 0.00	23.08 1.68 0.00	25.29 1.29 -6.88	30.13 1.81 -4.00	27.14 1.96 -0.01	30.74 2.22 -0.05	41.69 2.91 0.00	64.08 4.43 0.00	40.73 3.28 0.00	61.97 4.59 0.00	32.28 2.51 0.00	25.95 1.84 0.00	20.83 1.43 0.00	27.92 1.96 0.00	22.65 1.50 0.00	19.85 1.40 0.00	14.10 1.05 0.00
ARTHUR_KILL_3 23513	18.60 1.20 0.00	15.21 1.00 0.00	17.31 1.05 0.00	12.37 0.72 0.00	14.95 0.86 0.00	14.42 0.90 0.00	18.32 1.17 0.00	24.42 1.74 0.00	23.10 1.70 0.00	24.66 1.39 -6.15	30.34 2.03 -3.99	27.24 2.06 -0.01	30.91 2.39 -0.05	41.90 3.11 0.00	64.55 4.90 0.00	40.89 3.44 0.00	62.23 4.85 0.00	32.33 2.57 0.00	26.03 1.93 0.00	20.89 1.48 0.00	27.98 2.02 0.00	22.68 1.52 0.00	19.86 1.40 0.00	14.13 1.07 0.00
ARTHUR_KILL_COGEN 323718	18.58 1.17 0.00	15.20 0.99 0.00	17.31 1.05 0.00	12.36 0.71 0.00	14.95 0.86 0.00	14.42 0.89 0.00	18.34 1.19 0.00	24.43 1.75 0.00	23.08 1.68 0.00	25.29 1.29 -6.88	30.13 1.81 -4.00	27.14 1.96 -0.01	30.74 2.22 -0.05	41.69 2.91 0.00	64.08 4.43 0.00	40.73 3.28 0.00	61.97 4.59 0.00	32.28 2.51 0.00	25.95 1.84 0.00	20.83 1.43 0.00	27.92 1.96 0.00	22.65 1.50 0.00	19.85 1.40 0.00	14.10 1.05 0.00
ASHOKAN____ 23654	18.34 0.94 0.00	14.96 0.75 0.00	17.08 0.82 0.00	12.25 0.61 0.00	14.82 0.73 0.00	14.29 0.76 0.00	18.15 1.00 0.00	24.15 1.48 0.00	22.83 1.44 0.00	18.26 1.14 0.00	25.93 1.61 0.00	26.76 1.59 0.00	30.32 1.85 0.00	41.30 2.51 0.00	63.67 4.01 0.00	40.17 2.72 0.00	61.28 3.90 0.00	31.76 2.00 0.00	25.71 1.60 0.00	20.70 1.30 0.00	27.81 1.85 0.00	22.49 1.34 0.00	19.61 1.15 0.00	13.88 0.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.63 1.23 0.00	15.20 1.00 0.00	17.31 1.05 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.41 0.89 0.00	18.31 1.16 0.00	24.38 1.70 0.00	23.07 1.68 0.00	24.59 1.34 -6.14	30.16 1.85 -3.98	27.22 2.05 -0.01	30.84 2.32 -0.05	41.84 3.06 0.00	64.43 4.78 0.00	40.85 3.40 0.00	62.01 4.63 0.00	32.25 2.48 0.00	25.93 1.83 0.00	20.81 1.41 0.00	27.88 1.92 0.00	22.59 1.44 0.00	19.87 1.41 0.00	14.13 1.08 0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.63 1.23 0.00	15.20 0.99 0.00	17.31 1.05 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.41 0.89 0.00	18.31 1.16 0.00	24.38 1.70 0.00	23.07 1.68 0.00	24.59 1.34 -6.14	30.16 1.85 -3.98	27.22 2.05 -0.01	30.84 2.32 -0.05	41.84 3.06 0.00	64.43 4.78 0.00	40.85 3.40 0.00	62.01 4.63 0.00	32.25 2.48 0.00	25.93 1.83 0.00	20.81 1.41 0.00	27.88 1.92 0.00	22.59 1.44 0.00	19.87 1.41 0.00	14.13 1.08 0.01
ASTORIA_GT2_1 24094	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT2_2 24095	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01

ASTORIA_GT2_3 24096	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT2_4 24097	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT3_1 24098	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT3_2 24099	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT3_3 24100	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT3_4 24101	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT4_1 24102	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT4_2 24103	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT4_3 24104	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT4_4 24105	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT_1 23523	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT_10 24110	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
ASTORIA_GT_11 24225	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
ASTORIA_GT_12 24226	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
ASTORIA_GT_13 24227	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00

ASTORIA_GT_5 24106	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT_7 24107	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA_GT_8 24108	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA___2 24149	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA___3 23516	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.07 0.00
ASTORIA___4 23517	18.64 1.23 0.00	15.20 1.00 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.31 1.17 0.00	24.39 1.72 0.00	23.09 1.69 0.00	24.60 1.35 -6.14	30.17 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.86 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.26 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.88 1.42 0.00	14.13 1.08 0.01
ASTORIA___5 23518	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
AST_ENERGY_2_CC3 323677	18.65 1.24 0.00	15.22 1.01 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.96 0.88 0.00	14.43 0.91 0.00	18.34 1.19 0.00	24.41 1.73 0.00	23.10 1.71 0.00	24.63 1.37 -6.15	30.30 1.99 -3.99	27.24 2.06 -0.01	30.87 2.36 -0.05	41.86 3.07 0.00	64.44 4.79 0.00	40.80 3.36 0.00	62.12 4.74 0.00	32.28 2.51 0.00	26.00 1.89 0.00	20.85 1.45 0.00	27.93 1.97 0.00	22.65 1.50 0.00	19.85 1.39 0.00	14.13 1.07 0.00
AST_ENERGY_2_CC4 323678	18.65 1.24 0.00	15.22 1.01 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.96 0.88 0.00	14.43 0.91 0.00	18.34 1.19 0.00	24.41 1.73 0.00	23.10 1.71 0.00	24.63 1.37 -6.15	30.30 1.99 -3.99	27.24 2.06 -0.01	30.87 2.36 -0.05	41.86 3.07 0.00	64.44 4.79 0.00	40.80 3.36 0.00	62.12 4.74 0.00	32.28 2.51 0.00	26.00 1.89 0.00	20.85 1.45 0.00	27.93 1.97 0.00	22.65 1.50 0.00	19.85 1.39 0.00	14.13 1.07 0.00
ATHENS_STG_1 23668	18.07 0.66 0.00	14.76 0.55 0.00	16.88 0.62 0.00	12.12 0.47 0.00	14.63 0.55 0.00	14.07 0.54 0.00	17.78 0.63 0.00	23.53 0.85 0.00	22.18 0.79 0.00	17.75 0.63 0.00	25.22 0.90 0.00	26.10 0.93 0.00	29.52 1.05 0.00	40.16 1.37 0.00	61.84 2.19 0.00	39.01 1.56 0.00	59.54 2.16 0.00	30.85 1.08 0.00	24.96 0.86 0.00	20.07 0.67 0.00	26.90 0.93 0.00	21.87 0.72 0.00	19.18 0.72 0.00	13.63 0.57 0.00
ATHENS_STG_2 23670	18.07 0.66 0.00	14.76 0.55 0.00	16.88 0.62 0.00	12.12 0.47 0.00	14.63 0.55 0.00	14.07 0.54 0.00	17.78 0.63 0.00	23.53 0.85 0.00	22.18 0.79 0.00	17.75 0.63 0.00	25.22 0.90 0.00	26.10 0.93 0.00	29.52 1.05 0.00	40.16 1.37 0.00	61.84 2.19 0.00	39.01 1.56 0.00	59.54 2.16 0.00	30.85 1.08 0.00	24.96 0.86 0.00	20.07 0.67 0.00	26.90 0.93 0.00	21.87 0.72 0.00	19.18 0.72 0.00	13.63 0.57 0.00
ATHENS_STG_3 23677	18.07 0.66 0.00	14.76 0.55 0.00	16.88 0.62 0.00	12.12 0.47 0.00	14.63 0.55 0.00	14.07 0.54 0.00	17.78 0.63 0.00	23.53 0.85 0.00	22.18 0.79 0.00	17.75 0.63 0.00	25.22 0.90 0.00	26.10 0.93 0.00	29.52 1.05 0.00	40.16 1.37 0.00	61.84 2.19 0.00	39.01 1.56 0.00	59.54 2.16 0.00	30.85 1.08 0.00	24.96 0.86 0.00	20.07 0.67 0.00	26.90 0.93 0.00	21.87 0.72 0.00	19.18 0.72 0.00	13.63 0.57 0.00
AUBURN___LFGE 323710	17.91 0.51 0.00	14.59 0.38 0.00	16.69 0.43 0.00	11.92 0.27 0.00	14.44 0.35 0.00	13.89 0.36 0.00	17.73 0.58 0.00	23.45 0.87 0.10	22.23 0.84 0.00	17.78 0.66 0.00	25.31 0.99 0.00	26.22 1.05 0.00	29.57 1.22 0.12	40.50 1.71 0.00	62.19 2.54 0.00	36.81 1.44 2.08	53.50 2.33 6.21	30.91 1.14 0.00	25.01 0.91 0.00	20.17 0.77 0.00	26.75 1.07 0.29	22.01 0.86 0.00	19.02 0.67 0.11	13.46 0.40 0.00
BABYLON_RES_REC 323704	19.07 1.67 0.00	15.61 1.39 -0.01	17.67 1.40 0.00	12.69 1.04 0.00	15.32 1.23 0.00	14.81 1.29 0.00	18.59 1.44 0.00	24.60 1.93 0.00	23.20 1.81 0.00	18.28 1.54 0.38	26.90 2.45 -0.12	28.88 2.61 -1.10	47.24 2.96 -15.81	42.55 3.76 -0.01	75.22 5.43 -10.13	50.47 3.69 -9.33	64.60 5.11 -2.12	32.49 2.72 0.00	26.40 2.29 0.00	20.90 1.50 0.00	28.35 2.39 0.00	22.89 1.74 0.00	20.05 1.60 0.00	14.26 1.20 0.00
BARRETT_IC_1 23704	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00

BARRETT_IC_10 23701	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_11 23702	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_12 23703	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_2 23705	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_3 23706	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_4 23707	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_5 23708	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_6 23709	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_7 23710	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_8 23711	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT_IC_9 23700	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT__1 23545	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BARRETT__2 23546	18.78 1.37 0.00	15.35 1.13 0.00	17.39 1.13 0.00	12.50 0.85 0.00	15.08 0.99 0.00	14.58 1.05 0.00	18.32 1.17 0.00	24.36 1.68 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.88 2.60 -15.81	42.16 3.37 -0.01	75.01 5.23 -10.13	50.35 3.57 -9.33	64.32 4.82 -2.12	32.32 2.56 0.00	26.13 2.03 0.00	20.76 1.36 0.00	28.11 2.15 0.00	22.77 1.62 0.00	19.96 1.50 0.00	14.17 1.11 0.00
BAYONEEC__CTG1 323682	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC__CTG10 323750	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00

BAYONEEC___CTG2 323683	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG3 323684	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG4 323685	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG5 323686	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG6 323687	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG7 323688	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG8 323689	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BAYONEEC___CTG9 323749	18.66 1.26 0.00	15.24 1.03 0.00	17.34 1.07 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.46 1.78 0.00	23.14 1.75 0.00	24.68 1.41 -6.15	30.37 2.06 -3.99	27.30 2.12 -0.01	30.94 2.42 -0.05	41.95 3.16 0.00	64.58 4.93 0.00	40.91 3.46 0.00	62.28 4.90 0.00	32.36 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.01 2.05 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
BEACON___LESR 323632	17.88 0.47 0.00	14.66 0.45 0.00	16.78 0.52 0.00	12.05 0.40 0.00	14.62 0.53 0.00	14.00 0.48 0.00	17.51 0.37 0.00	23.08 0.40 0.00	21.68 0.29 0.00	17.27 0.16 0.00	24.60 0.28 0.00	25.44 0.27 0.00	28.79 0.31 0.00	39.16 0.37 0.00	60.29 0.64 0.00	37.97 0.52 0.00	58.08 0.71 0.00	30.07 0.31 0.00	24.34 0.24 0.00	19.61 0.21 0.00	26.23 0.26 0.00	21.40 0.25 0.00	18.78 0.32 0.00	13.37 0.32 0.00
BEAVER RIVER___HYD 24048	17.04 -0.36 0.00	13.89 -0.32 0.00	15.89 -0.37 0.00	11.37 -0.28 0.00	13.77 -0.32 0.00	13.22 -0.30 0.00	16.95 -0.19 0.00	20.86 -0.11 1.71	21.24 -0.15 0.00	17.02 -0.10 0.00	24.15 -0.17 0.00	24.94 -0.23 0.00	26.34 -0.18 1.95	38.52 -0.26 0.00	59.02 -0.64 0.00	2.37 -0.42 34.65	-46.87 -0.62 103.63	29.55 -0.21 0.00	23.94 -0.17 0.00	19.23 -0.17 0.00	20.90 -0.23 4.83	21.05 -0.10 0.00	16.32 -0.20 1.93	12.77 -0.28 0.00
BEEBEE_GT_13 23619	17.19 -0.21 0.00	13.98 -0.23 0.00	16.01 -0.25 0.00	11.35 -0.30 0.00	13.83 -0.26 0.00	13.27 -0.25 0.00	16.96 -0.18 0.00	22.26 -0.34 0.07	21.05 -0.33 0.00	16.89 -0.22 0.00	24.05 -0.28 0.00	24.88 -0.28 0.00	28.05 -0.33 0.08	38.40 -0.39 0.00	59.00 -0.65 0.00	35.02 -0.90 1.52	52.15 -0.69 4.55	29.44 -0.33 0.00	23.86 -0.25 0.00	19.30 -0.10 0.00	25.60 -0.15 0.21	21.08 -0.07 0.00	18.25 -0.13 0.08	12.83 -0.22 0.00
BETHLEHEM___GRP 23843	17.80 0.39 0.00	14.64 0.43 0.00	16.79 0.52 0.00	12.07 0.42 0.00	14.59 0.50 0.00	13.97 0.45 0.00	17.37 0.22 0.00	22.87 0.19 0.00	21.49 0.10 0.00	17.16 0.05 0.00	24.37 0.05 0.00	25.24 0.07 0.00	28.52 0.05 0.00	38.83 0.04 0.00	59.86 0.20 0.00	37.73 0.29 0.00	57.63 0.25 0.00	29.85 0.08 0.00	24.16 0.05 0.00	19.43 0.03 0.00	26.06 0.10 0.00	21.20 0.05 0.00	18.61 0.15 0.00	13.25 0.20 0.00
BETHLEHEM___GS1 323560	17.80 0.39 0.00	14.64 0.43 0.00	16.79 0.52 0.00	12.07 0.42 0.00	14.59 0.50 0.00	13.97 0.45 0.00	17.37 0.22 0.00	22.87 0.19 0.00	21.49 0.10 0.00	17.16 0.05 0.00	24.37 0.05 0.00	25.24 0.07 0.00	28.52 0.05 0.00	38.83 0.04 0.00	59.86 0.20 0.00	37.73 0.29 0.00	57.63 0.25 0.00	29.85 0.08 0.00	24.16 0.05 0.00	19.43 0.03 0.00	26.06 0.10 0.00	21.20 0.05 0.00	18.61 0.15 0.00	13.25 0.20 0.00
BETHLEHEM___GS2 323561	17.80 0.39 0.00	14.64 0.43 0.00	16.79 0.52 0.00	12.07 0.42 0.00	14.59 0.50 0.00	13.97 0.45 0.00	17.37 0.22 0.00	22.87 0.19 0.00	21.49 0.10 0.00	17.16 0.05 0.00	24.37 0.05 0.00	25.24 0.07 0.00	28.52 0.05 0.00	38.83 0.04 0.00	59.86 0.20 0.00	37.73 0.29 0.00	57.63 0.25 0.00	29.85 0.08 0.00	24.16 0.05 0.00	19.43 0.03 0.00	26.06 0.10 0.00	21.20 0.05 0.00	18.61 0.15 0.00	13.25 0.20 0.00
BETHLEHEM___GS3 323562	17.80 0.39 0.00	14.64 0.43 0.00	16.79 0.52 0.00	12.07 0.42 0.00	14.59 0.50 0.00	13.97 0.45 0.00	17.37 0.22 0.00	22.87 0.19 0.00	21.49 0.10 0.00	17.16 0.05 0.00	24.37 0.05 0.00	25.24 0.07 0.00	28.52 0.05 0.00	38.83 0.04 0.00	59.86 0.20 0.00	37.73 0.29 0.00	57.63 0.25 0.00	29.85 0.08 0.00	24.16 0.05 0.00	19.43 0.03 0.00	26.06 0.10 0.00	21.20 0.05 0.00	18.61 0.15 0.00	13.25 0.20 0.00

BETHLEHEM___STEEL 23779	16.97 -0.44 0.00	13.78 -0.43 0.00	15.81 -0.45 0.00	11.13 -0.52 0.00	13.63 -0.46 0.00	13.04 -0.49 0.00	16.67 -0.47 0.00	21.73 -0.88 0.07	20.52 -0.87 0.00	16.50 -0.62 0.00	23.49 -0.83 0.00	24.27 -0.90 0.00	27.42 -0.97 0.08	37.60 -1.19 0.00	186.75 -2.01 -129.11	676.68 -2.09 -641.32	66.81 -2.25 -11.69	28.61 -1.16 0.00	23.19 -0.91 0.00	18.83 -0.57 0.00	25.00 -0.76 0.20	20.66 -0.49 0.00	17.92 -0.46 0.08	12.58 -0.47 0.00
BETHPAGE_CC_5 323564	19.05 1.64 0.00	15.58 1.36 -0.01	17.65 1.39 0.00	12.66 1.01 0.00	15.26 1.17 0.00	14.74 1.21 0.00	18.47 1.32 0.00	24.46 1.78 0.00	23.04 1.65 0.00	18.15 1.41 0.38	26.72 2.27 -0.12	28.70 2.42 -1.10	47.04 2.75 -15.81	42.35 3.55 -0.01	75.21 5.42 -10.13	50.59 3.82 -9.33	64.70 5.21 -2.12	32.41 2.65 0.00	26.15 2.04 0.00	20.72 1.32 0.00	28.09 2.13 0.00	22.78 1.63 0.00	20.02 1.56 0.00	14.25 1.19 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.13 -0.28 0.00	13.91 -0.30 0.00	15.96 -0.30 0.00	11.23 -0.41 0.00	13.75 -0.33 0.00	13.17 -0.35 0.00	16.85 -0.29 0.00	22.00 -0.61 0.07	20.79 -0.60 0.00	16.71 -0.40 0.00	23.80 -0.52 0.00	24.59 -0.58 0.00	27.81 -0.58 0.08	38.15 -0.64 0.00	183.08 -1.16 -124.58	654.67 -1.54 -618.77	66.98 -1.53 -11.12	28.96 -0.81 0.00	23.47 -0.63 0.00	19.05 -0.35 0.00	25.29 -0.47 0.20	20.90 -0.26 0.00	18.11 -0.27 0.08	12.71 -0.35 0.00
BINGHAMTON___COGEN 23790	17.91 0.50 0.00	14.60 0.39 0.00	16.72 0.45 0.00	11.92 0.27 0.00	14.47 0.37 0.00	13.91 0.39 0.00	17.73 0.59 0.00	23.45 0.84 0.07	22.18 0.79 0.00	17.76 0.65 0.00	25.26 0.94 0.00	26.12 0.95 0.00	29.59 1.19 0.08	40.43 1.64 0.00	67.70 2.38 -5.67	65.55 1.28 -26.82	56.00 2.05 3.43	30.70 0.93 0.00	24.84 0.73 0.00	20.03 0.63 0.00	26.82 0.86 0.00	21.88 0.72 0.00	19.05 0.59 0.00	13.44 0.38 0.00
BLACK RIVER___HYD 24047	17.27 -0.14 0.00	14.05 -0.16 0.00	16.07 -0.19 0.00	11.49 -0.16 0.00	13.93 -0.16 0.00	13.41 -0.12 0.00	17.21 0.07 0.00	21.72 0.23 1.20	21.56 0.16 0.00	17.25 0.14 0.00	24.50 0.18 0.00	25.34 0.17 0.00	27.36 0.26 1.37	39.12 0.33 0.00	59.96 0.30 0.00	13.25 0.12 24.32	-15.02 0.32 72.72	30.01 0.24 0.00	24.29 0.19 0.00	19.55 0.15 0.00	22.81 0.23 3.39	21.39 0.24 0.00	17.19 0.09 1.36	12.97 -0.09 0.00
BLISS_WT_PWR 323608	17.55 0.15 0.00	14.26 0.05 0.00	16.36 0.10 0.00	11.51 -0.13 0.00	14.03 -0.06 0.00	13.39 -0.14 0.00	17.24 0.09 0.00	22.71 0.10 0.07	21.46 0.07 0.00	17.27 0.16 0.00	24.57 0.25 0.00	25.35 0.18 0.00	28.81 0.42 0.08	39.57 0.78 0.00	167.62 0.94 -107.03	568.57 -0.25 -531.37	66.40 0.09 -8.93	29.67 -0.10 0.00	23.94 -0.16 0.00	19.39 -0.01 0.00	25.75 -0.01 0.20	21.34 0.19 0.00	18.43 0.05 0.08	12.93 -0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	17.84 0.43 0.00	14.68 0.47 0.00	16.82 0.56 0.00	12.09 0.44 0.00	14.62 0.53 0.00	14.02 0.49 0.00	17.58 0.43 0.00	23.17 0.49 0.00	21.74 0.35 0.00	17.29 0.18 0.00	24.53 0.21 0.00	25.39 0.22 0.00	28.70 0.23 0.00	39.06 0.28 0.00	60.17 0.52 0.00	37.93 0.48 0.00	57.93 0.55 0.00	30.02 0.25 0.00	24.30 0.20 0.00	19.55 0.15 0.00	26.21 0.25 0.00	21.32 0.17 0.00	18.71 0.25 0.00	13.31 0.25 0.00
BOC_GAS_DRP 24189	17.86 0.45 0.00	14.64 0.43 0.00	16.77 0.51 0.00	12.05 0.41 0.00	14.56 0.47 0.00	13.97 0.44 0.00	17.55 0.40 0.00	23.16 0.48 0.00	21.78 0.39 0.00	17.39 0.28 0.00	24.71 0.39 0.00	25.58 0.41 0.00	28.92 0.44 0.00	39.35 0.56 0.00	60.59 0.94 0.00	38.19 0.74 0.00	58.33 0.95 0.00	30.21 0.45 0.00	24.47 0.36 0.00	19.68 0.28 0.00	26.38 0.41 0.00	21.46 0.31 0.00	18.83 0.37 0.00	13.39 0.33 0.00
BORALEX_4TH_BRANCH 23824	18.23 0.82 0.00	14.90 0.69 0.00	17.12 0.86 0.00	12.30 0.65 0.00	14.92 0.83 0.00	14.26 0.73 0.00	18.01 0.86 0.00	23.52 0.90 0.07	22.12 0.73 0.00	17.65 0.54 0.00	25.03 0.71 0.00	25.94 0.77 0.00	29.22 0.82 0.08	39.91 1.12 0.00	61.56 1.91 0.00	37.39 1.32 1.38	55.18 1.93 4.13	30.60 0.83 0.00	24.77 0.66 0.00	19.93 0.53 0.00	26.84 0.88 0.00	21.87 0.72 0.00	19.20 0.74 0.00	13.69 0.63 0.00
BOWLINE___1 23526	18.45 1.04 0.00	15.04 0.83 0.00	17.13 0.87 0.00	12.25 0.61 0.00	14.81 0.72 0.00	14.28 0.75 0.00	18.12 0.98 0.00	24.11 1.43 0.00	22.78 1.39 0.00	18.22 1.11 0.00	25.93 1.60 0.00	26.84 1.67 0.00	30.42 1.94 0.00	41.39 2.61 0.00	63.75 4.09 0.00	40.28 2.83 0.00	61.32 3.94 0.00	31.82 2.05 0.00	25.66 1.55 0.00	20.60 1.20 0.00	27.63 1.67 0.00	22.41 1.26 0.00	19.62 1.17 0.00	13.92 0.86 0.00
BOWLINE___2 23595	18.45 1.04 0.00	15.04 0.83 0.00	17.13 0.87 0.00	12.25 0.61 0.00	14.81 0.72 0.00	14.28 0.75 0.00	18.12 0.98 0.00	24.11 1.43 0.00	22.78 1.39 0.00	18.22 1.11 0.00	25.93 1.61 0.00	26.84 1.67 0.00	30.42 1.95 0.00	41.39 2.61 0.00	63.76 4.11 0.00	40.28 2.83 0.00	61.32 3.94 0.00	31.82 2.05 0.00	25.66 1.55 0.00	20.60 1.20 0.00	27.63 1.67 0.00	22.41 1.26 0.00	19.62 1.17 0.00	13.92 0.86 0.00
BROOKHAVEN___DRP 24191	19.23 1.83 0.00	15.75 1.53 -0.01	17.81 1.54 0.00	12.79 1.15 0.00	15.47 1.38 0.00	14.99 1.46 0.00	18.81 1.66 0.00	24.53 1.85 0.00	22.95 1.56 0.00	18.11 1.37 0.38	26.62 2.17 -0.12	28.81 2.53 -1.10	47.26 2.97 -15.81	42.45 3.66 -0.01	76.14 6.35 -10.13	51.15 4.37 -9.33	65.63 6.14 -2.12	33.09 3.32 0.00	26.54 2.43 0.00	20.75 1.35 0.00	28.34 2.38 0.00	22.71 1.56 0.00	19.87 1.41 0.00	14.14 1.09 0.00
BROOKLYN_NAVY_YARD 23515	18.66 1.25 0.00	15.22 1.01 0.00	17.32 1.05 0.00	12.37 0.73 0.00	14.95 0.86 0.00	14.42 0.90 0.00	18.33 1.19 0.00	24.42 1.74 0.00	23.12 1.73 0.00	24.65 1.38 -6.15	30.33 2.02 -3.99	27.25 2.08 -0.01	30.91 2.39 -0.05	41.89 3.11 0.00	64.50 4.85 0.00	40.85 3.40 0.00	62.15 4.77 0.00	32.30 2.53 0.00	25.98 1.88 0.00	20.85 1.45 0.00	27.94 1.98 0.00	22.65 1.50 0.00	19.84 1.39 0.00	14.11 1.06 0.00
BROOKLYN___ARMY_DRP 323595	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
BROOME_2_LFGE 323671	17.91 0.50 0.00	14.60 0.39 0.00	16.72 0.45 0.00	11.92 0.27 0.00	14.47 0.37 0.00	13.91 0.39 0.00	17.73 0.59 0.00	23.45 0.84 0.07	22.18 0.79 0.00	17.76 0.65 0.00	25.26 0.94 0.00	26.12 0.95 0.00	29.59 1.19 0.08	40.43 1.64 0.00	67.70 2.38 -5.67	65.55 1.28 -26.82	56.00 2.05 3.43	30.70 0.93 0.00	24.84 0.73 0.00	20.03 0.63 0.00	26.82 0.86 0.00	21.88 0.72 0.00	19.05 0.59 0.00	13.44 0.38 0.00

BROOME___LFG 323600	17.91 0.50 0.00	14.60 0.39 0.00	16.72 0.45 0.00	11.92 0.27 0.00	14.47 0.37 0.00	13.91 0.39 0.00	17.73 0.59 0.00	23.45 0.84 0.07	22.18 0.79 0.00	17.76 0.65 0.00	25.26 0.94 0.00	26.12 0.95 0.00	29.59 1.19 0.08	40.43 1.64 0.00	67.70 2.38 -5.67	65.55 1.28 -26.82	56.00 2.05 3.43	30.70 0.93 0.00	24.84 0.73 0.00	20.03 0.63 0.00	26.82 0.86 0.00	21.88 0.72 0.00	19.05 0.59 0.00	13.44 0.38 0.00
BURROWS___LYONSDAL 23803	17.49 0.09 0.00	14.27 0.05 0.00	16.31 0.05 0.00	11.68 0.03 0.00	14.15 0.05 0.00	13.60 0.08 0.00	17.39 0.24 0.00	22.23 0.47 0.92	21.79 0.40 0.00	17.45 0.33 0.00	24.77 0.45 0.00	25.59 0.42 0.00	27.93 0.51 1.05	39.48 0.69 0.00	60.58 0.92 0.00	19.30 0.54 18.69	2.36 0.88 55.90	30.27 0.50 0.00	24.52 0.41 0.00	19.73 0.33 0.00	23.82 0.45 2.60	21.54 0.39 0.00	17.67 0.26 1.04	13.14 0.09 0.00
CAITHNESS_CC_1 323624	19.18 1.78 0.00	15.72 1.50 -0.01	17.77 1.50 0.00	12.76 1.12 0.00	15.43 1.34 0.00	14.95 1.43 0.00	18.76 1.61 0.00	24.52 1.84 0.00	22.96 1.57 0.00	18.12 1.38 0.38	26.63 2.18 -0.12	28.78 2.51 -1.10	47.21 2.93 -15.81	42.41 3.62 -0.01	75.97 6.18 -10.13	51.06 4.28 -9.33	65.48 5.98 -2.12	33.00 3.23 0.00	26.48 2.38 0.00	20.75 1.35 0.00	28.31 2.34 0.00	22.71 1.56 0.00	19.88 1.42 0.00	14.15 1.09 0.00
CALPINE BETH_PAGE_GT4 24209	19.09 1.68 0.00	15.61 1.40 -0.01	17.70 1.43 0.00	12.70 1.05 0.00	15.31 1.23 0.00	14.78 1.25 0.00	18.47 1.32 0.00	24.45 1.78 0.00	23.03 1.64 0.00	18.13 1.40 0.38	26.74 2.29 -0.12	28.72 2.45 -1.10	47.07 2.79 -15.81	42.40 3.61 -0.01	75.31 5.53 -10.13	50.61 3.83 -9.33	64.79 5.30 -2.12	32.41 2.65 0.00	26.14 2.03 0.00	20.73 1.33 0.00	28.09 2.12 0.00	22.79 1.64 0.00	20.02 1.56 0.00	14.27 1.22 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.09 1.68 0.00	15.61 1.40 -0.01	17.70 1.43 0.00	12.70 1.05 0.00	15.31 1.23 0.00	14.78 1.25 0.00	18.47 1.32 0.00	24.45 1.78 0.00	23.03 1.64 0.00	18.13 1.40 0.38	26.74 2.29 -0.12	28.72 2.45 -1.10	47.07 2.79 -15.81	42.40 3.61 -0.01	75.31 5.53 -10.13	50.61 3.83 -9.33	64.79 5.30 -2.12	32.41 2.65 0.00	26.14 2.03 0.00	20.73 1.33 0.00	28.09 2.12 0.00	22.79 1.64 0.00	20.02 1.56 0.00	14.27 1.22 0.00
CALPINE_BP_GT1 23823	19.09 1.68 0.00	15.61 1.40 -0.01	17.70 1.43 0.00	12.70 1.05 0.00	15.31 1.23 0.00	14.78 1.25 0.00	18.47 1.32 0.00	24.45 1.78 0.00	23.03 1.64 0.00	18.13 1.40 0.38	26.74 2.29 -0.12	28.72 2.45 -1.10	47.07 2.79 -15.81	42.40 3.61 -0.01	75.31 5.53 -10.13	50.61 3.83 -9.33	64.79 5.30 -2.12	32.41 2.65 0.00	26.14 2.03 0.00	20.73 1.33 0.00	28.09 2.12 0.00	22.79 1.64 0.00	20.02 1.56 0.00	14.27 1.22 0.00
CALSPAN___DRP 24200	16.97 -0.44 0.00	13.78 -0.43 0.00	15.81 -0.45 0.00	11.13 -0.52 0.00	13.63 -0.46 0.00	13.04 -0.49 0.00	16.67 -0.47 0.00	21.73 -0.88 0.07	20.52 -0.87 0.00	16.50 -0.62 0.00	23.49 -0.83 0.00	24.27 -0.90 0.00	27.42 -0.97 0.08	37.60 -1.19 0.00	186.75 -2.01 -129.11	676.68 -2.09 -641.32	66.81 -2.25 -11.69	28.61 -1.16 0.00	23.19 -0.91 0.00	18.83 -0.57 0.00	25.00 -0.76 0.20	20.66 -0.49 0.00	17.92 -0.46 0.08	12.58 -0.47 0.00
CANDIGU_WT_PWR 323617	18.15 0.75 0.00	14.79 0.58 0.00	16.93 0.67 0.00	12.01 0.36 0.00	14.63 0.54 0.00	14.09 0.57 0.00	18.06 0.92 0.00	23.92 1.32 0.07	22.67 1.28 0.00	18.20 1.09 0.00	25.89 1.57 0.00	26.67 1.50 0.00	30.36 1.98 0.08	41.61 2.83 0.00	76.68 4.01 -13.01	102.78 2.04 -63.29	57.90 3.38 2.86	31.24 1.47 0.00	25.27 1.16 0.00	20.43 1.03 0.00	27.13 1.37 0.20	22.33 1.17 0.00	19.28 0.90 0.08	13.65 0.60 0.00
CARR STREET_E_SYR 24060	17.64 0.23 0.00	14.38 0.17 0.00	16.45 0.18 0.00	11.75 0.10 0.00	14.23 0.15 0.00	13.68 0.16 0.00	17.42 0.27 0.00	22.94 0.39 0.13	21.77 0.38 0.00	17.43 0.32 0.00	24.80 0.47 0.00	25.66 0.49 0.00	28.92 0.59 0.15	39.63 0.85 0.00	60.92 1.27 0.00	35.47 0.66 2.64	50.65 1.17 7.91	30.35 0.58 0.00	24.55 0.45 0.00	19.78 0.38 0.00	26.11 0.51 0.37	21.57 0.41 0.00	18.63 0.32 0.15	13.23 0.17 0.00
CARTHAGE___PAPER 23857	17.16 -0.24 0.00	13.98 -0.23 0.00	15.98 -0.28 0.00	11.43 -0.21 0.00	13.85 -0.23 0.00	13.33 -0.20 0.00	17.10 -0.05 0.00	21.42 0.08 1.34	21.42 0.02 0.00	17.15 0.03 0.00	24.35 0.03 0.00	25.17 0.00 0.00	27.01 0.07 1.53	38.86 0.07 0.00	59.54 -0.11 0.00	10.12 -0.12 27.21	-24.11 -0.09 81.39	29.82 0.05 0.00	24.14 0.03 0.00	19.41 0.01 0.00	22.21 0.03 3.79	21.24 0.09 0.00	16.90 -0.04 1.52	12.88 -0.18 0.00
CE_DUNWOOD___DRP 24194	18.54 1.14 0.00	15.12 0.91 0.00	17.23 0.96 0.00	12.32 0.68 0.00	14.90 0.80 0.00	14.36 0.83 0.00	18.23 1.08 0.00	24.24 1.56 0.00	22.91 1.52 0.00	18.52 1.23 -0.17	26.22 1.79 -0.11	27.03 1.86 0.00	30.62 2.15 0.00	41.62 2.84 0.00	64.10 4.45 0.00	40.52 3.07 0.00	61.71 4.33 0.00	32.04 2.27 0.00	25.83 1.72 0.00	20.72 1.32 0.00	27.80 1.84 0.00	22.54 1.39 0.00	19.74 1.28 0.00	14.01 0.96 0.00
CE_MILLWOOD___DRP 24193	18.49 1.09 0.00	15.08 0.87 0.00	17.18 0.92 0.00	12.29 0.65 0.00	14.85 0.76 0.00	14.32 0.80 0.00	18.17 1.03 0.00	24.17 1.49 0.00	22.84 1.45 0.00	18.42 1.17 -0.14	26.11 1.70 -0.09	26.94 1.77 0.00	30.52 2.05 0.00	41.49 2.71 0.00	63.91 4.26 0.00	40.39 2.94 0.00	61.52 4.14 0.00	31.93 2.16 0.00	25.75 1.65 0.00	20.66 1.26 0.00	27.71 1.75 0.00	22.48 1.33 0.00	19.68 1.22 0.00	13.97 0.91 0.00
CE_NYC2_DRP 24202	18.69 1.29 0.00	15.25 1.04 0.00	17.36 1.10 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.47 0.94 0.00	18.40 1.25 0.00	24.52 1.84 0.00	23.21 1.81 0.00	25.80 1.43 -7.25	31.08 2.05 -4.71	27.36 2.18 -0.01	30.99 2.47 -0.05	41.99 3.21 0.00	64.61 4.95 0.00	40.95 3.50 0.00	62.25 4.87 0.00	32.37 2.60 0.00	26.06 1.96 0.00	20.91 1.51 0.00	27.99 2.03 0.00	22.70 1.55 0.00	19.90 1.44 0.00	14.14 1.08 0.00
CE_NYC_DRP 24195	18.69 1.29 0.00	15.26 1.05 0.00	17.37 1.10 0.00	12.42 0.77 0.00	15.00 0.91 0.00	14.47 0.94 0.00	18.39 1.25 0.00	24.49 1.81 0.00	23.18 1.79 0.00	24.40 1.44 -5.84	30.21 2.10 -3.79	27.34 2.17 -0.01	31.00 2.48 -0.04	42.03 3.25 0.00	64.71 5.06 0.00	40.98 3.53 0.00	62.38 5.00 0.00	32.41 2.64 0.00	26.09 1.99 0.00	20.93 1.53 0.00	28.04 2.08 0.00	22.73 1.58 0.00	19.91 1.45 0.00	14.16 1.10 0.00
CHAFFEE___LFG 323603	17.11 -0.30 0.00	13.90 -0.31 0.00	15.94 -0.32 0.00	11.22 -0.43 0.00	13.73 -0.36 0.00	13.14 -0.39 0.00	16.83 -0.32 0.00	21.99 -0.62 0.07	20.77 -0.62 0.00	16.70 -0.41 0.00	23.78 -0.55 0.00	24.56 -0.61 0.00	27.77 -0.62 0.08	38.10 -0.69 0.00	176.79 -1.24 -118.38	623.72 -1.62 -587.89	66.11 -1.61 -10.34	28.91 -0.85 0.00	23.41 -0.69 0.00	19.00 -0.40 0.00	25.22 -0.54 0.20	20.86 -0.30 0.00	18.07 -0.30 0.08	12.68 -0.38 0.00

CHATEAUG_WT_PWR 323614	16.86 -0.55 0.00	13.64 -0.58 0.00	15.49 -0.78 0.00	11.16 -0.49 0.00	13.47 -0.62 0.00	12.89 -0.64 0.00	16.46 -0.69 0.00	16.42 -0.72 5.54	21.00 -0.39 0.00	16.87 -0.24 0.00	24.01 -0.31 0.00	24.78 -0.39 0.00	21.55 -0.57 6.34	38.10 -0.69 0.00	58.42 -1.24 0.00	-75.70 -0.59 112.56	-280.43 -1.17 336.63	29.12 -0.65 0.00	23.56 -0.55 0.00	19.03 -0.37 0.00	9.70 -0.58 15.68	20.38 -0.77 0.00	11.05 -1.12 6.29	12.10 -0.96 0.00
CHAT_HIGH_FALL_HYD 323578	16.83 -0.58 0.00	13.62 -0.59 0.00	15.48 -0.79 0.00	11.14 -0.51 0.00	13.45 -0.64 0.00	12.87 -0.65 0.00	16.44 -0.71 0.00	16.52 -0.72 5.44	20.99 -0.40 0.00	16.86 -0.26 0.00	23.98 -0.34 0.00	24.75 -0.42 0.00	21.64 -0.61 6.22	38.04 -0.74 0.00	58.34 -1.32 0.00	-73.66 -0.67 110.44	-274.18 -1.27 330.28	29.07 -0.70 0.00	23.53 -0.57 0.00	19.01 -0.39 0.00	9.95 -0.63 15.38	20.36 -0.80 0.00	11.15 -1.14 6.17	12.09 -0.96 0.00
CHAUTAUQUA___LFGE 323629	17.19 -0.22 0.00	13.95 -0.26 0.00	16.01 -0.25 0.00	11.26 -0.39 0.00	13.79 -0.30 0.00	13.21 -0.31 0.00	16.93 -0.22 0.00	22.12 -0.49 0.07	20.92 -0.47 0.00	16.81 -0.30 0.00	23.95 -0.37 0.00	24.75 -0.42 0.00	27.95 -0.44 0.08	38.35 -0.44 0.00	190.32 -0.86 -131.52	689.36 -1.40 -653.31	68.14 -1.22 -11.99	29.11 -0.66 0.00	23.58 -0.52 0.00	19.15 -0.25 0.00	25.42 -0.34 0.20	21.01 -0.14 0.00	18.20 -0.18 0.08	12.76 -0.30 0.00
CH_MIDHUDSON___DRP 24192	18.54 1.13 0.00	15.10 0.89 0.00	17.21 0.95 0.00	12.33 0.69 0.00	14.91 0.82 0.00	14.37 0.84 0.00	18.23 1.08 0.00	24.25 1.58 0.00	22.90 1.51 0.00	18.33 1.22 0.00	26.09 1.77 0.00	27.00 1.83 0.00	30.58 2.11 0.00	41.53 2.74 0.00	63.95 4.30 0.00	40.42 2.97 0.00	61.60 4.22 0.00	31.93 2.16 0.00	25.79 1.69 0.00	20.72 1.32 0.00	27.78 1.82 0.00	22.53 1.38 0.00	19.70 1.24 0.00	13.99 0.93 0.00
CH_MISC_IPPS 23765	18.63 1.23 0.00	15.18 0.97 0.00	17.30 1.03 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.47 1.79 0.00	23.08 1.69 0.00	18.46 1.35 0.00	26.28 1.95 0.00	27.19 2.03 0.00	30.79 2.31 0.00	41.72 2.93 0.00	64.26 4.61 0.00	40.60 3.15 0.00	61.88 4.50 0.00	32.08 2.31 0.00	25.90 1.80 0.00	20.81 1.41 0.00	27.91 1.95 0.00	22.62 1.47 0.00	19.78 1.32 0.00	14.02 0.97 0.00
CH_RES_BVR_FALLS 23983	17.18 -0.23 0.00	14.02 -0.19 0.00	16.04 -0.22 0.00	11.49 -0.15 0.00	13.89 -0.20 0.00	13.34 -0.19 0.00	16.92 -0.23 0.00	21.79 -0.30 0.60	21.14 -0.25 0.00	16.91 -0.20 0.00	24.03 -0.30 0.00	24.86 -0.31 0.00	27.42 -0.37 0.68	38.26 -0.52 0.00	58.80 -0.85 0.00	24.81 -0.54 12.10	20.38 -0.84 36.16	29.34 -0.43 0.00	23.75 -0.35 0.00	19.09 -0.31 0.00	23.84 -0.44 1.68	20.81 -0.33 0.00	17.42 -0.36 0.67	12.76 -0.30 0.00
CH_RES_NIAGARA 23895	16.20 -1.21 0.00	13.15 -1.06 0.00	15.10 -1.16 0.00	10.62 -1.02 0.00	13.01 -1.08 0.00	12.44 -1.09 0.00	15.86 -1.28 0.00	20.57 -2.04 0.07	19.38 -2.01 0.00	15.56 -1.55 0.00	22.15 -2.17 0.00	22.90 -2.27 0.00	25.77 -2.62 0.08	35.38 -3.41 0.00	152.52 -5.39 -98.26	520.93 -4.22 -487.70	59.87 -5.34 -7.83	27.02 -2.75 0.00	21.94 -2.17 0.00	17.85 -1.56 0.00	23.65 -2.11 0.20	19.56 -1.59 0.00	17.05 -1.32 0.08	12.00 -1.06 0.00
CH_RES_SYRACUSE 23985	17.71 0.30 0.00	14.45 0.23 0.00	16.53 0.27 0.00	11.81 0.16 0.00	14.30 0.22 0.00	13.75 0.22 0.00	17.50 0.35 0.00	23.07 0.51 0.12	21.87 0.48 0.00	17.49 0.38 0.00	24.88 0.56 0.00	25.77 0.60 0.00	29.02 0.68 0.14	39.75 0.96 0.00	61.08 1.43 0.00	35.75 0.77 2.47	51.34 1.34 7.38	30.43 0.66 0.00	24.64 0.53 0.00	19.85 0.45 0.00	26.24 0.61 0.34	21.65 0.50 0.00	18.71 0.39 0.14	13.28 0.22 0.00
CLINTON_WT_PWR 323605	16.86 -0.55 0.00	13.64 -0.58 0.00	15.49 -0.78 0.00	11.16 -0.49 0.00	13.47 -0.62 0.00	12.89 -0.64 0.00	16.46 -0.69 0.00	16.42 -0.72 5.54	21.00 -0.39 0.00	16.87 -0.24 0.00	24.01 -0.31 0.00	24.78 -0.39 0.00	21.55 -0.57 6.34	38.10 -0.69 0.00	58.42 -1.24 0.00	-75.70 -0.59 112.56	-280.43 -1.17 336.63	29.12 -0.65 0.00	23.56 -0.55 0.00	19.03 -0.37 0.00	9.70 -0.58 15.68	20.38 -0.77 0.00	11.05 -1.12 6.29	12.10 -0.96 0.00
CLINTON___LFGE 323618	17.00 -0.40 0.00	13.75 -0.47 0.00	15.61 -0.65 0.00	11.25 -0.40 0.00	13.59 -0.50 0.00	13.00 -0.53 0.00	16.64 -0.51 0.00	16.70 -0.46 5.51	21.22 -0.17 0.00	17.03 -0.09 0.00	24.23 -0.09 0.00	25.00 -0.17 0.00	21.83 -0.33 6.31	38.44 -0.35 0.00	58.93 -0.72 0.00	-74.83 -0.27 112.01	-278.33 -0.71 335.00	29.35 -0.42 0.00	23.79 -0.31 0.00	19.26 -0.14 0.00	10.09 -0.27 15.60	20.64 -0.52 0.00	11.28 -0.93 6.25	12.21 -0.84 0.00
COLONIE_LFGE___ 323577	18.12 0.71 0.00	14.83 0.62 0.00	17.01 0.75 0.00	12.23 0.58 0.00	14.81 0.72 0.00	14.18 0.65 0.00	17.89 0.74 0.00	23.44 0.83 0.07	22.09 0.70 0.00	17.62 0.51 0.00	25.00 0.67 0.00	25.89 0.72 0.00	29.18 0.79 0.08	39.85 1.06 0.00	61.44 1.79 0.00	37.24 1.25 1.45	54.81 1.78 4.35	30.61 0.84 0.00	24.78 0.67 0.00	19.94 0.53 0.00	26.59 0.82 0.19	21.79 0.64 0.00	19.02 0.64 0.08	13.59 0.54 0.00
CORNELL_____ 23752	18.02 0.61 0.00	14.68 0.47 0.00	16.80 0.53 0.00	11.99 0.34 0.00	14.53 0.44 0.00	13.99 0.46 0.00	17.86 0.72 0.00	23.63 1.05 0.09	22.38 0.99 0.00	17.90 0.79 0.00	25.45 1.13 0.00	26.37 1.20 0.00	29.81 1.45 0.11	40.82 2.03 0.00	67.70 3.03 -5.02	62.31 1.72 -23.14	55.12 2.73 4.99	31.09 1.32 0.00	25.18 1.07 0.00	20.31 0.91 0.00	26.97 1.26 0.25	22.16 1.01 0.00	19.16 0.80 0.10	13.55 0.49 0.00
COXSACKIE___GT 23611	18.37 0.97 0.00	15.03 0.82 0.00	17.17 0.91 0.00	12.33 0.68 0.00	14.91 0.82 0.00	14.34 0.82 0.00	18.14 1.00 0.00	24.08 1.40 0.00	22.70 1.31 0.00	18.11 1.00 0.00	25.71 1.39 0.00	26.59 1.42 0.00	30.10 1.63 0.00	40.97 2.18 0.00	63.11 3.45 0.00	39.80 2.35 0.00	60.76 3.38 0.00	31.49 1.72 0.00	25.49 1.39 0.00	20.51 1.11 0.00	27.53 1.57 0.00	22.33 1.18 0.00	19.52 1.06 0.00	13.83 0.78 0.00
CPV_VALLEY___CC1 323721	18.30 0.89 0.00	14.92 0.71 0.00	17.01 0.75 0.00	12.18 0.53 0.00	14.72 0.63 0.00	14.18 0.66 0.00	17.99 0.84 0.00	23.90 1.23 0.00	22.57 1.18 0.00	18.06 0.95 0.00	25.70 1.37 0.00	26.60 1.43 0.00	30.13 1.66 0.00	41.01 2.23 0.00	63.16 3.51 0.00	39.84 2.39 0.00	60.74 3.36 0.00	31.49 1.72 0.00	25.43 1.32 0.00	20.43 1.03 0.00	27.40 1.43 0.00	22.23 1.08 0.00	19.45 0.99 0.00	13.79 0.74 0.00
CPV_VALLEY___CC2 323722	18.30 0.89 0.00	14.92 0.71 0.00	17.01 0.75 0.00	12.18 0.53 0.00	14.72 0.63 0.00	14.18 0.66 0.00	17.99 0.84 0.00	23.90 1.23 0.00	22.57 1.18 0.00	18.06 0.95 0.00	25.70 1.37 0.00	26.60 1.43 0.00	30.13 1.66 0.00	41.01 2.23 0.00	63.16 3.51 0.00	39.84 2.39 0.00	60.74 3.36 0.00	31.49 1.72 0.00	25.43 1.32 0.00	20.43 1.03 0.00	27.40 1.43 0.00	22.23 1.08 0.00	19.45 0.99 0.00	13.79 0.74 0.00

CRESCENT___HYD 24018	18.12 0.71 0.00	14.83 0.62 0.00	17.01 0.75 0.00	12.23 0.58 0.00	14.81 0.72 0.00	14.18 0.65 0.00	17.89 0.74 0.00	23.44 0.83 0.07	22.09 0.70 0.00	17.62 0.51 0.00	25.00 0.67 0.00	25.89 0.72 0.00	29.18 0.79 0.08	39.85 1.06 0.00	61.44 1.79 0.00	37.24 1.25 1.45	54.81 1.78 4.35	30.61 0.84 0.00	24.78 0.67 0.00	19.94 0.53 0.00	26.59 0.82 0.19	21.79 0.64 0.00	19.02 0.64 0.08	13.59 0.54 0.00
CRUCIBLE_METL_DRP 24180	17.71 0.30 0.00	14.45 0.23 0.00	16.53 0.27 0.00	11.81 0.16 0.00	14.30 0.22 0.00	13.75 0.22 0.00	17.50 0.35 0.00	23.07 0.51 0.12	21.87 0.48 0.00	17.49 0.38 0.00	24.88 0.56 0.00	25.77 0.60 0.00	29.02 0.68 0.14	39.75 0.96 0.00	61.08 1.43 0.00	35.75 0.77 2.47	51.34 1.34 7.38	30.43 0.66 0.00	24.64 0.53 0.00	19.85 0.45 0.00	26.24 0.61 0.34	21.65 0.50 0.00	18.71 0.39 0.14	13.28 0.22 0.00
DANC___LFGE 323619	17.27 -0.14 0.00	14.05 -0.16 0.00	16.07 -0.19 0.00	11.49 -0.16 0.00	13.93 -0.16 0.00	13.41 -0.12 0.00	17.21 0.07 0.00	21.72 0.23 1.20	21.56 0.16 0.00	17.25 0.14 0.00	24.50 0.18 0.00	25.34 0.17 0.00	27.36 0.26 1.37	39.12 0.33 0.00	59.96 0.30 0.00	13.25 0.12 24.32	-15.02 0.32 72.72	30.01 0.24 0.00	24.29 0.19 0.00	19.55 0.15 0.00	22.81 0.23 3.39	21.39 0.24 0.00	17.19 0.09 1.36	12.97 -0.09 0.00
DANSKAMMER___1 23586	18.63 1.23 0.00	15.18 0.97 0.00	17.30 1.03 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.47 1.79 0.00	23.08 1.69 0.00	18.46 1.35 0.00	26.28 1.95 0.00	27.19 2.03 0.00	30.79 2.31 0.00	41.72 2.93 0.00	64.26 4.61 0.00	40.60 3.15 0.00	61.88 4.50 0.00	32.08 2.31 0.00	25.90 1.80 0.00	20.81 1.41 0.00	27.91 1.95 0.00	22.62 1.47 0.00	19.78 1.32 0.00	14.02 0.97 0.00
DANSKAMMER___2 23589	18.63 1.23 0.00	15.18 0.97 0.00	17.30 1.03 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.47 1.79 0.00	23.08 1.69 0.00	18.46 1.35 0.00	26.28 1.95 0.00	27.19 2.03 0.00	30.79 2.31 0.00	41.72 2.93 0.00	64.26 4.61 0.00	40.60 3.15 0.00	61.88 4.50 0.00	32.08 2.31 0.00	25.90 1.80 0.00	20.81 1.41 0.00	27.91 1.95 0.00	22.62 1.47 0.00	19.78 1.32 0.00	14.02 0.97 0.00
DANSKAMMER___3 23590	18.63 1.23 0.00	15.18 0.97 0.00	17.30 1.03 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.47 1.79 0.00	23.08 1.69 0.00	18.46 1.35 0.00	26.28 1.95 0.00	27.19 2.03 0.00	30.79 2.31 0.00	41.72 2.93 0.00	64.26 4.61 0.00	40.60 3.15 0.00	61.88 4.50 0.00	32.08 2.31 0.00	25.90 1.80 0.00	20.81 1.41 0.00	27.91 1.95 0.00	22.62 1.47 0.00	19.78 1.32 0.00	14.02 0.97 0.00
DANSKAMMER___4 23591	18.63 1.23 0.00	15.18 0.97 0.00	17.30 1.03 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.47 1.79 0.00	23.08 1.69 0.00	18.46 1.35 0.00	26.28 1.95 0.00	27.19 2.03 0.00	30.79 2.31 0.00	41.72 2.93 0.00	64.26 4.61 0.00	40.60 3.15 0.00	61.88 4.50 0.00	32.08 2.31 0.00	25.90 1.80 0.00	20.81 1.41 0.00	27.91 1.95 0.00	22.62 1.47 0.00	19.78 1.32 0.00	14.02 0.97 0.00
DANSKAMMER___DIESEL 23592	18.63 1.23 0.00	15.18 0.97 0.00	17.30 1.03 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.47 1.79 0.00	23.08 1.69 0.00	18.46 1.35 0.00	26.28 1.95 0.00	27.19 2.03 0.00	30.79 2.31 0.00	41.72 2.93 0.00	64.26 4.61 0.00	40.60 3.15 0.00	61.88 4.50 0.00	32.08 2.31 0.00	25.90 1.80 0.00	20.81 1.41 0.00	27.91 1.95 0.00	22.62 1.47 0.00	19.78 1.32 0.00	14.02 0.97 0.00
DASHVILLE___HYD 23610	18.31 0.90 0.00	14.90 0.69 0.00	16.98 0.72 0.00	12.17 0.52 0.00	14.69 0.61 0.00	14.17 0.64 0.00	18.00 0.85 0.00	23.97 1.29 0.00	22.66 1.27 0.00	18.16 1.05 0.00	25.86 1.54 0.00	26.75 1.58 0.00	30.30 1.83 0.00	41.20 2.41 0.00	63.44 3.78 0.00	40.08 2.63 0.00	61.06 3.68 0.00	31.67 1.90 0.00	25.58 1.48 0.00	20.55 1.15 0.00	27.54 1.58 0.00	22.32 1.17 0.00	19.53 1.08 0.00	13.86 0.81 0.00
DELAWARE___LFGE 323621	18.03 0.62 0.00	14.71 0.49 0.00	16.83 0.57 0.00	12.06 0.41 0.00	14.57 0.48 0.00	14.02 0.49 0.00	17.82 0.67 0.00	23.70 1.02 0.00	22.35 0.96 0.00	17.87 0.76 0.00	25.38 1.06 0.00	26.26 1.09 0.00	29.73 1.25 0.00	40.49 1.70 0.00	62.25 2.60 0.00	39.08 1.64 0.00	59.75 2.38 0.00	30.94 1.17 0.00	25.04 0.94 0.00	20.16 0.76 0.00	27.02 1.06 0.00	21.99 0.84 0.00	19.19 0.73 0.00	13.55 0.50 0.00
DOGLEVILLE___HYD 23807	18.00 0.60 0.00	14.81 0.60 0.00	16.96 0.69 0.00	12.24 0.60 0.00	14.86 0.77 0.00	14.34 0.81 0.00	17.92 0.77 0.00	23.18 0.69 0.19	21.67 0.28 0.00	17.36 0.24 0.00	24.66 0.33 0.00	25.57 0.40 0.00	28.77 0.51 0.22	39.48 0.69 0.00	60.70 1.05 0.00	34.17 0.61 3.89	46.34 0.58 11.63	29.88 0.11 0.00	24.24 0.13 0.00	19.51 0.11 0.00	25.65 0.23 0.54	21.39 0.24 0.00	18.56 0.32 0.22	13.29 0.24 0.00
DUNKIRK___1 23563	17.14 -0.26 0.00	13.92 -0.29 0.00	15.97 -0.29 0.00	11.24 -0.41 0.00	13.76 -0.33 0.00	13.18 -0.35 0.00	16.88 -0.26 0.00	22.05 -0.56 0.07	20.84 -0.55 0.00	16.76 -0.35 0.00	23.87 -0.45 0.00	24.66 -0.51 0.00	27.85 -0.54 0.08	38.19 -0.60 0.00	191.71 -1.08 -133.13	697.24 -1.53 -661.32	68.15 -1.41 -12.19	29.02 -0.75 0.00	23.51 -0.60 0.00	19.09 -0.31 0.00	25.34 -0.42 0.20	20.94 -0.21 0.00	18.15 -0.23 0.08	12.72 -0.33 0.00
DUNKIRK___2 23564	17.14 -0.26 0.00	13.92 -0.29 0.00	15.97 -0.29 0.00	11.24 -0.41 0.00	13.76 -0.33 0.00	13.18 -0.35 0.00	16.88 -0.26 0.00	22.05 -0.56 0.07	20.84 -0.55 0.00	16.76 -0.35 0.00	23.87 -0.45 0.00	24.66 -0.51 0.00	27.85 -0.54 0.08	38.19 -0.60 0.00	191.71 -1.08 -133.13	697.24 -1.53 -661.32	68.15 -1.41 -12.19	29.02 -0.75 0.00	23.51 -0.60 0.00	19.09 -0.31 0.00	25.34 -0.42 0.20	20.94 -0.21 0.00	18.15 -0.23 0.08	12.72 -0.33 0.00
DUNKIRK___3 23565	17.09 -0.32 0.00	13.88 -0.34 0.00	15.92 -0.34 0.00	11.20 -0.45 0.00	13.72 -0.37 0.00	13.13 -0.39 0.00	16.82 -0.33 0.00	21.95 -0.66 0.07	20.75 -0.64 0.00	16.68 -0.44 0.00	23.75 -0.57 0.00	24.54 -0.63 0.00	27.72 -0.67 0.08	38.03 -0.76 0.00	198.89 -1.36 -140.59	734.24 -1.68 -698.48	68.82 -1.68 -13.12	28.89 -0.88 0.00	23.41 -0.70 0.00	19.00 -0.40 0.00	25.22 -0.53 0.20	20.85 -0.30 0.00	18.07 -0.30 0.08	12.68 -0.38 0.00
DUNKIRK___4 23566	17.09 -0.32 0.00	13.88 -0.34 0.00	15.92 -0.34 0.00	11.20 -0.45 0.00	13.72 -0.37 0.00	13.13 -0.39 0.00	16.82 -0.33 0.00	21.95 -0.66 0.07	20.75 -0.64 0.00	16.68 -0.44 0.00	23.75 -0.57 0.00	24.54 -0.63 0.00	27.72 -0.67 0.08	38.03 -0.76 0.00	198.89 -1.36 -140.59	734.24 -1.68 -698.48	68.82 -1.68 -13.12	28.89 -0.88 0.00	23.41 -0.70 0.00	19.00 -0.40 0.00	25.22 -0.53 0.20	20.85 -0.30 0.00	18.07 -0.30 0.08	12.68 -0.38 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.60 1.19 0.00	15.17 0.96 0.00	17.27 1.01 0.00	12.36 0.71 0.00	14.93 0.85 0.00	14.40 0.87 0.00	18.28 1.13 0.00	24.31 1.64 0.00	22.99 1.60 0.00	18.41 1.30 0.00	26.21 1.89 0.00	27.13 1.96 0.00	30.73 2.26 0.00	41.76 2.98 0.00	64.31 4.66 0.00	40.66 3.21 0.00	61.95 4.57 0.00	32.17 2.40 0.00	25.91 1.81 0.00	20.79 1.39 0.00	27.91 1.95 0.00	22.63 1.48 0.00	19.83 1.37 0.00	14.07 1.01 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.42 1.01 0.00	15.01 0.80 0.00	17.10 0.84 0.00	12.24 0.59 0.00	14.79 0.70 0.00	14.26 0.73 0.00	18.10 0.96 0.00	24.08 1.40 0.00	22.75 1.36 0.00	18.21 1.10 0.00	25.91 1.59 0.00	26.82 1.65 0.00	30.41 1.93 0.00	41.47 2.69 0.00	63.87 4.22 0.00	40.34 2.89 0.00	61.45 4.08 0.00	31.87 2.10 0.00	25.72 1.61 0.00	20.66 1.25 0.00	27.71 1.74 0.00	22.46 1.31 0.00	19.65 1.19 0.00	13.93 0.88 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.63 1.22 0.00	15.20 0.99 0.00	17.30 1.04 0.00	12.38 0.73 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.33 1.19 0.00	24.44 1.76 0.00	23.12 1.72 0.00	24.60 1.35 -6.14	30.20 1.89 -3.98	27.24 2.07 -0.01	30.87 2.35 -0.05	41.88 3.09 0.00	64.47 4.82 0.00	40.89 3.44 0.00	62.03 4.65 0.00	32.25 2.49 0.00	25.94 1.84 0.00	20.83 1.43 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.83 1.37 0.00	14.08 1.03 0.01
EAST HAMPTON___GT 23717	20.05 2.65 0.00	16.39 2.17 -0.01	18.54 2.28 0.00	13.32 1.67 0.00	16.13 2.04 0.00	15.65 2.13 0.00	19.73 2.59 0.00	25.78 3.10 0.00	24.11 2.72 0.00	19.08 2.34 0.38	28.05 3.60 -0.12	30.34 4.06 -1.10	49.01 4.73 -15.81	44.80 6.01 -0.01	79.88 10.09 -10.13	53.46 6.69 -9.33	69.19 9.70 -2.12	34.95 5.18 0.00	28.05 3.95 0.00	21.94 2.54 0.00	29.96 4.00 0.00	23.89 2.74 0.00	20.80 2.34 0.00	14.74 1.68 0.00
EAST RIVER___6 23660	18.68 1.28 0.00	15.24 1.03 0.00	17.36 1.10 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.45 0.93 0.00	18.37 1.22 0.00	24.45 1.77 0.00	23.15 1.76 0.00	24.68 1.42 -6.15	30.38 2.06 -3.99	27.31 2.14 -0.01	30.96 2.45 -0.05	41.97 3.19 0.00	64.62 4.97 0.00	40.92 3.47 0.00	62.31 4.93 0.00	32.37 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.00 2.04 0.00	22.71 1.55 0.00	19.89 1.43 0.00	14.15 1.09 0.00
EAST RIVER___7 23524	18.68 1.28 0.00	15.24 1.03 0.00	17.36 1.10 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.45 0.93 0.00	18.37 1.22 0.00	24.45 1.77 0.00	23.15 1.76 0.00	24.68 1.42 -6.15	30.38 2.06 -3.99	27.31 2.14 -0.01	30.96 2.45 -0.05	41.97 3.19 0.00	64.62 4.97 0.00	40.92 3.47 0.00	62.31 4.93 0.00	32.37 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.00 2.04 0.00	22.71 1.55 0.00	19.89 1.43 0.00	14.15 1.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.54 1.14 0.00	15.12 0.91 0.00	17.23 0.96 0.00	12.32 0.68 0.00	14.90 0.80 0.00	14.36 0.83 0.00	18.23 1.08 0.00	24.24 1.56 0.00	22.91 1.52 0.00	18.52 1.23 -0.17	26.22 1.79 -0.11	27.03 1.86 0.00	30.62 2.15 0.00	41.62 2.84 0.00	64.10 4.45 0.00	40.52 3.07 0.00	61.71 4.33 0.00	32.04 2.27 0.00	25.83 1.72 0.00	20.72 1.32 0.00	27.80 1.84 0.00	22.54 1.39 0.00	19.74 1.28 0.00	14.01 0.96 0.00
EAST_HAMPTON___DIESEL 23722	20.05 2.65 0.00	16.39 2.17 -0.01	18.54 2.28 0.00	13.32 1.67 0.00	16.13 2.04 0.00	15.65 2.13 0.00	19.73 2.59 0.00	25.78 3.10 0.00	24.11 2.72 0.00	19.08 2.34 0.38	28.05 3.60 -0.12	30.34 4.07 -1.10	49.01 4.73 -15.81	44.80 6.01 -0.01	79.89 10.11 -10.13	53.46 6.69 -9.33	69.19 9.70 -2.12	34.95 5.19 0.00	28.06 3.95 0.00	21.94 2.54 0.00	29.96 4.00 0.00	23.89 2.74 0.00	20.80 2.34 0.00	14.74 1.68 0.00
EAST_RIVER___1 323558	18.69 1.29 0.00	15.26 1.05 0.00	17.37 1.10 0.00	12.42 0.77 0.00	15.00 0.91 0.00	14.47 0.94 0.00	18.39 1.25 0.00	24.49 1.81 0.00	23.18 1.79 0.00	24.40 1.44 -5.84	30.21 2.10 -3.79	27.34 2.17 -0.01	31.00 2.48 -0.04	42.03 3.25 0.00	64.71 5.06 0.00	40.98 3.53 0.00	62.38 5.00 0.00	32.41 2.64 0.00	26.09 1.99 0.00	20.93 1.53 0.00	28.04 2.08 0.00	22.73 1.58 0.00	19.91 1.45 0.00	14.16 1.10 0.00
EAST_RIVER___2 323559	18.68 1.28 0.00	15.24 1.03 0.00	17.36 1.10 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.45 0.93 0.00	18.37 1.22 0.00	24.45 1.77 0.00	23.15 1.76 0.00	24.68 1.42 -6.15	30.38 2.06 -3.99	27.31 2.14 -0.01	30.96 2.45 -0.05	41.97 3.19 0.00	64.62 4.97 0.00	40.92 3.47 0.00	62.31 4.93 0.00	32.37 2.60 0.00	26.06 1.95 0.00	20.90 1.50 0.00	28.00 2.04 0.00	22.71 1.55 0.00	19.89 1.43 0.00	14.15 1.09 0.00
EAST___DELAWARE_HYD 23607	18.01 0.61 0.00	14.66 0.45 0.00	16.70 0.44 0.00	11.96 0.31 0.00	14.45 0.36 0.00	13.94 0.41 0.00	17.72 0.58 0.00	23.62 0.94 0.00	22.32 0.92 0.00	17.87 0.76 0.00	25.44 1.12 0.00	26.34 1.17 0.00	29.85 1.38 0.00	40.64 1.85 0.00	62.60 2.94 0.00	39.52 2.07 0.00	60.25 2.87 0.00	31.25 1.48 0.00	25.25 1.14 0.00	20.30 0.89 0.00	27.21 1.25 0.00	22.05 0.90 0.00	19.25 0.79 0.00	13.63 0.57 0.00
ELEC_TRO_TEK 24086	18.77 1.36 0.00	15.34 1.13 0.00	17.39 1.13 0.00	12.49 0.84 0.00	15.08 0.99 0.00	14.56 1.04 0.00	18.31 1.16 0.00	24.36 1.68 0.00	23.05 1.65 0.00	18.13 1.40 0.38	26.63 2.18 -0.12	28.53 2.26 -1.10	46.83 2.55 -15.81	42.11 3.31 -0.01	74.94 5.15 -10.13	50.28 3.51 -9.33	64.40 4.90 -2.12	32.31 2.55 0.00	26.06 1.96 0.00	20.73 1.33 0.00	28.04 2.07 0.00	22.70 1.54 0.00	19.88 1.42 0.00	14.12 1.06 0.00
ELLENBURG_WT_PWR 323604	16.86 -0.55 0.00	13.64 -0.58 0.00	15.49 -0.78 0.00	11.16 -0.49 0.00	13.47 -0.62 0.00	12.89 -0.64 0.00	16.46 -0.69 0.00	16.42 -0.72 5.54	21.00 -0.39 0.00	16.87 -0.24 0.00	24.01 -0.31 0.00	24.78 -0.39 0.00	21.55 -0.57 6.34	38.10 -0.69 0.00	58.42 -1.24 0.00	-75.70 -0.59 112.56	-280.43 -1.17 336.63	29.12 -0.65 0.00	23.56 -0.55 0.00	19.03 -0.37 0.00	9.70 -0.58 15.68	20.38 -0.77 0.00	11.05 -1.12 6.29	12.10 -0.96 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.95 -0.46 0.00	13.76 -0.45 0.00	15.79 -0.47 0.00	11.11 -0.53 0.00	13.61 -0.48 0.00	13.03 -0.50 0.00	16.66 -0.49 0.00	21.71 -0.90 0.07	20.51 -0.88 0.00	16.48 -0.63 0.00	23.48 -0.84 0.00	24.27 -0.90 0.00	27.40 -0.99 0.08	37.58 -1.22 0.00	205.56 -2.02 -147.93	770.33 -2.11 -734.99	69.15 -2.27 -14.04	28.59 -1.17 0.00	23.18 -0.93 0.00	18.81 -0.59 0.00	24.97 -0.79 0.20	20.62 -0.53 0.00	17.89 -0.49 0.08	12.56 -0.49 0.00
EMPIRE_CC_1 323656	17.82 0.41 0.00	14.60 0.39 0.00	16.75 0.49 0.00	12.08 0.43 0.00	14.61 0.52 0.00	13.96 0.43 0.00	17.56 0.42 0.00	23.07 0.39 0.00	21.67 0.28 0.00	17.31 0.20 0.00	24.56 0.24 0.00	25.44 0.27 0.00	28.73 0.26 0.00	39.11 0.32 0.00	60.32 0.67 0.00	38.03 0.58 0.00	58.04 0.66 0.00	30.03 0.26 0.00	24.32 0.21 0.00	19.56 0.16 0.00	26.26 0.30 0.00	21.38 0.23 0.00	18.88 0.42 0.00	13.46 0.41 0.00

EMPIRE_CC_2 323658	17.82 0.41 0.00	14.60 0.39 0.00	16.75 0.49 0.00	12.08 0.43 0.00	14.61 0.52 0.00	13.96 0.43 0.00	17.56 0.42 0.00	23.07 0.39 0.00	21.67 0.28 0.00	17.31 0.20 0.00	24.56 0.24 0.00	25.44 0.27 0.00	28.73 0.26 0.00	39.11 0.32 0.00	60.32 0.67 0.00	38.03 0.58 0.00	58.04 0.66 0.00	30.03 0.26 0.00	24.32 0.21 0.00	19.56 0.16 0.00	26.26 0.30 0.00	21.38 0.23 0.00	18.88 0.42 0.00	13.46 0.41 0.00
ERIE_WT_PWR 323693	16.98 -0.43 0.00	13.79 -0.42 0.00	15.82 -0.44 0.00	11.13 -0.52 0.00	13.63 -0.45 0.00	13.05 -0.48 0.00	16.69 -0.46 0.00	21.75 -0.86 0.07	20.54 -0.85 0.00	16.51 -0.61 0.00	23.51 -0.81 0.00	24.30 -0.87 0.00	27.43 -0.96 0.08	37.61 -1.18 0.00	186.80 -1.97 -129.11	676.71 -2.06 -641.32	66.87 -2.20 -11.69	28.63 -1.14 0.00	23.21 -0.89 0.00	18.85 -0.55 0.00	25.02 -0.74 0.20	20.68 -0.47 0.00	17.93 -0.45 0.08	12.59 -0.47 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.00 0.60 0.00	14.67 0.46 0.00	16.79 0.53 0.00	11.98 0.33 0.00	14.53 0.44 0.00	13.98 0.46 0.00	17.85 0.71 0.00	23.61 1.03 0.09	22.35 0.96 0.00	17.88 0.76 0.00	25.42 1.10 0.00	26.32 1.16 0.00	29.75 1.39 0.11	40.74 1.95 0.00	67.06 2.90 -4.51	59.62 1.64 -20.52	54.86 2.61 5.13	31.03 1.27 0.00	25.13 1.02 0.00	20.27 0.87 0.00	26.92 1.21 0.26	22.12 0.97 0.00	19.12 0.77 0.10	13.54 0.48 0.00
E_CANADA_CAP_HY 24051	18.38 0.97 0.00	14.97 0.76 0.00	17.14 0.88 0.00	12.23 0.58 0.00	14.81 0.71 0.00	14.25 0.73 0.00	18.41 1.26 0.00	25.11 2.50 0.07	23.71 2.32 0.00	18.72 1.60 0.00	26.11 1.79 0.00	26.98 1.81 0.00	30.42 2.04 0.09	41.63 2.85 0.00	63.84 4.18 0.00	38.36 2.44 1.52	56.62 3.79 4.55	31.91 2.14 0.00	25.87 1.76 0.00	20.87 1.47 0.00	27.82 2.05 0.20	22.87 1.72 0.00	19.75 1.37 0.08	13.86 0.80 0.00
E_CANADA_MHWK_HY 24050	18.00 0.60 0.00	14.81 0.60 0.00	16.96 0.69 0.00	12.24 0.60 0.00	14.86 0.77 0.00	14.34 0.81 0.00	17.92 0.77 0.00	23.18 0.69 0.19	21.67 0.28 0.00	17.36 0.24 0.00	24.66 0.33 0.00	25.57 0.40 0.00	28.77 0.51 0.22	39.48 0.69 0.00	60.70 1.05 0.00	34.17 0.61 3.89	46.34 0.58 11.63	29.88 0.11 0.00	24.24 0.13 0.00	19.51 0.11 0.00	25.65 0.23 0.54	21.39 0.24 0.00	18.56 0.32 0.22	13.29 0.24 0.00
E_FISHKILL___LBMP 23776	18.44 1.03 0.00	15.03 0.82 0.00	17.13 0.86 0.00	12.27 0.63 0.00	14.83 0.74 0.00	14.30 0.77 0.00	18.12 0.98 0.00	24.08 1.40 0.00	22.74 1.35 0.00	18.20 1.09 0.00	25.90 1.57 0.00	26.80 1.64 0.00	30.36 1.88 0.00	41.27 2.48 0.00	63.56 3.90 0.00	40.16 2.71 0.00	61.20 3.82 0.00	31.72 1.95 0.00	25.62 1.52 0.00	20.57 1.17 0.00	27.60 1.63 0.00	22.37 1.22 0.00	19.57 1.11 0.00	13.91 0.86 0.00
FAR ROCKAWAY___4 23548	18.98 1.57 0.00	15.50 1.29 0.00	17.58 1.32 0.00	12.62 0.98 0.00	15.24 1.15 0.00	14.73 1.20 0.00	18.53 1.38 0.00	24.66 1.98 0.00	23.36 1.97 0.00	18.40 1.66 0.38	27.01 2.56 -0.12	28.94 2.66 -1.10	47.29 3.01 -15.81	42.73 3.93 -0.01	75.90 6.11 -10.13	50.88 4.10 -9.33	65.25 5.76 -2.12	32.78 3.02 0.00	26.49 2.39 0.00	21.07 1.67 0.00	28.52 2.55 0.00	23.06 1.91 0.00	20.17 1.72 0.00	14.31 1.25 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.69 1.29 0.00	15.25 1.04 0.00	17.36 1.10 0.00	12.41 0.76 0.00	15.00 0.91 0.00	14.47 0.94 0.00	18.39 1.24 0.00	24.49 1.81 0.00	23.18 1.79 0.00	24.71 1.44 -6.15	30.41 2.10 -3.99	27.34 2.16 -0.01	30.99 2.48 -0.05	42.02 3.24 0.00	64.71 5.05 0.00	40.98 3.53 0.00	62.37 4.99 0.00	32.40 2.64 0.00	26.09 1.98 0.00	20.93 1.53 0.00	28.04 2.08 0.00	22.73 1.58 0.00	19.91 1.45 0.00	14.16 1.10 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.69 1.29 0.00	15.26 1.05 0.00	17.36 1.10 0.00	12.41 0.77 0.00	15.00 0.91 0.00	14.47 0.94 0.00	18.39 1.25 0.00	24.49 1.81 0.00	23.18 1.79 0.00	24.71 1.44 -6.15	30.41 2.09 -3.99	27.34 2.16 -0.01	30.99 2.48 -0.05	42.02 3.23 0.00	64.68 5.03 0.00	40.96 3.51 0.00	62.37 4.99 0.00	32.41 2.64 0.00	26.09 1.98 0.00	20.93 1.53 0.00	28.04 2.08 0.00	22.74 1.59 0.00	19.92 1.46 0.00	14.16 1.10 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.68 1.28 0.00	15.25 1.04 0.00	17.36 1.10 0.00	12.41 0.76 0.00	14.99 0.91 0.00	14.46 0.94 0.00	18.38 1.24 0.00	24.49 1.81 0.00	23.18 1.78 0.00	24.70 1.44 -6.15	30.41 2.09 -3.99	27.34 2.16 -0.01	30.99 2.48 -0.05	42.02 3.23 0.00	64.68 5.03 0.00	40.95 3.51 0.00	62.37 4.99 0.00	32.40 2.63 0.00	26.09 1.98 0.00	20.92 1.52 0.00	28.03 2.07 0.00	22.72 1.57 0.00	19.91 1.45 0.00	14.15 1.10 0.00
FARRAGUT___LBMP 323566	18.67 1.26 0.00	15.24 1.03 0.00	17.34 1.08 0.00	12.40 0.75 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.37 1.22 0.00	24.46 1.78 0.00	23.15 1.75 0.00	24.68 1.41 -6.15	30.36 2.05 -3.99	27.30 2.12 -0.01	30.95 2.43 -0.05	41.97 3.18 0.00	64.62 4.96 0.00	40.91 3.46 0.00	62.27 4.89 0.00	32.36 2.59 0.00	26.05 1.95 0.00	20.90 1.50 0.00	28.01 2.04 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
FENNER___WINDPWR 24204	17.92 0.51 0.00	14.61 0.40 0.00	16.71 0.45 0.00	11.95 0.30 0.00	14.47 0.38 0.00	13.94 0.41 0.00	17.79 0.65 0.00	23.50 1.12 0.30	22.46 1.07 0.00	17.99 0.88 0.00	25.56 1.24 0.00	26.37 1.20 0.00	29.49 1.37 0.35	40.68 1.89 0.00	62.45 2.80 0.00	32.93 1.67 6.19	41.60 2.73 18.51	31.14 1.37 0.00	25.23 1.13 0.00	20.34 0.94 0.00	26.36 1.26 0.86	22.13 0.97 0.00	18.89 0.77 0.34	13.52 0.46 0.00
FIBERTEK___ENERGY 23856	17.71 0.30 0.00	14.45 0.23 0.00	16.53 0.27 0.00	11.81 0.16 0.00	14.30 0.22 0.00	13.75 0.22 0.00	17.50 0.35 0.00	23.07 0.51 0.12	21.87 0.48 0.00	17.49 0.38 0.00	24.88 0.56 0.00	25.77 0.60 0.00	29.02 0.68 0.14	39.75 0.96 0.00	61.08 1.43 0.00	35.75 0.77 2.47	51.34 1.34 7.38	30.43 0.66 0.00	24.64 0.53 0.00	19.85 0.45 0.00	26.24 0.61 0.34	21.65 0.50 0.00	18.71 0.39 0.14	13.28 0.22 0.00
FITZPATRICK____ 23598	17.32 -0.09 0.00	14.13 -0.08 0.00	16.16 -0.10 0.00	11.55 -0.09 0.00	13.99 -0.09 0.00	13.43 -0.10 0.00	17.06 -0.09 0.00	22.57 -0.11 0.00	21.28 -0.11 0.00	17.04 -0.07 0.00	24.22 -0.10 0.00	25.07 -0.10 0.00	28.36 -0.11 0.00	38.64 -0.14 0.00	59.41 -0.25 0.00	37.19 -0.26 0.00	57.12 -0.26 0.00	29.61 -0.16 0.00	23.97 -0.13 0.00	19.31 -0.09 0.00	25.85 -0.11 0.00	21.07 -0.08 0.00	18.37 -0.09 0.00	12.96 -0.10 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.64 1.24 0.00	15.19 0.98 0.00	17.31 1.04 0.00	12.40 0.75 0.00	14.98 0.90 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.55 1.87 0.00	23.13 1.74 0.00	18.47 1.35 0.00	26.29 1.96 0.00	27.21 2.04 0.00	30.80 2.33 0.00	41.77 2.98 0.00	64.33 4.67 0.00	40.64 3.19 0.00	61.97 4.59 0.00	32.13 2.36 0.00	25.94 1.84 0.00	20.84 1.44 0.00	27.96 1.99 0.00	22.65 1.50 0.00	19.80 1.34 0.00	14.05 0.99 0.00

FORT ORANGE____ 23900	17.97 0.56 0.00	14.75 0.54 0.00	16.89 0.63 0.00	12.14 0.50 0.00	14.69 0.60 0.00	14.08 0.55 0.00	17.61 0.46 0.00	23.22 0.54 0.00	21.83 0.44 0.00	17.43 0.31 0.00	24.75 0.42 0.00	25.62 0.45 0.00	28.96 0.49 0.00	39.42 0.64 0.00	60.77 1.12 0.00	38.32 0.87 0.00	58.50 1.12 0.00	30.30 0.54 0.00	24.52 0.41 0.00	19.72 0.32 0.00	26.45 0.49 0.00	21.51 0.36 0.00	18.87 0.41 0.00	13.43 0.37 0.00
FORT_DRUM_COGEN 23780	17.25 -0.16 0.00	14.04 -0.17 0.00	16.06 -0.21 0.00	11.48 -0.17 0.00	13.92 -0.17 0.00	13.40 -0.13 0.00	17.20 0.05 0.00	21.66 0.21 1.23	21.53 0.14 0.00	17.24 0.12 0.00	24.47 0.15 0.00	25.31 0.14 0.00	27.29 0.23 1.41	39.08 0.29 0.00	59.90 0.24 0.00	12.45 0.07 25.06	-17.32 0.26 74.96	29.98 0.21 0.00	24.27 0.16 0.00	19.52 0.12 0.00	22.67 0.20 3.49	21.37 0.22 0.00	17.13 0.07 1.40	12.95 -0.10 0.00
FPL_FAR_ROCK_GT1 24212	18.98 1.57 0.00	15.50 1.29 0.00	17.58 1.32 0.00	12.62 0.98 0.00	15.24 1.15 0.00	14.73 1.20 0.00	18.53 1.38 0.00	24.66 1.98 0.00	23.36 1.97 0.00	18.40 1.66 0.38	27.01 2.56 -0.12	28.94 2.66 -1.10	47.29 3.01 -15.81	42.73 3.93 -0.01	75.90 6.11 -10.13	50.88 4.10 -9.33	65.25 5.76 -2.12	32.78 3.02 0.00	26.49 2.39 0.00	21.07 1.67 0.00	28.52 2.55 0.00	23.06 1.91 0.00	20.17 1.72 0.00	14.31 1.25 0.00
FPL_FAR_ROCK_GT2 23815	18.98 1.57 0.00	15.50 1.29 0.00	17.58 1.32 0.00	12.62 0.98 0.00	15.24 1.15 0.00	14.73 1.20 0.00	18.53 1.38 0.00	24.66 1.98 0.00	23.36 1.97 0.00	18.40 1.66 0.38	27.01 2.56 -0.12	28.94 2.66 -1.10	47.29 3.01 -15.81	42.73 3.93 -0.01	75.90 6.11 -10.13	50.88 4.10 -9.33	65.25 5.76 -2.12	32.78 3.02 0.00	26.49 2.39 0.00	21.07 1.67 0.00	28.52 2.55 0.00	23.06 1.91 0.00	20.17 1.72 0.00	14.31 1.25 0.00
FRANKLIN_FALL_HYD 24054	16.76 -0.65 0.00	13.58 -0.63 0.00	15.47 -0.79 0.00	11.12 -0.52 0.00	13.44 -0.65 0.00	12.86 -0.66 0.00	16.46 -0.69 0.00	16.82 -0.68 5.19	20.99 -0.40 0.00	16.86 -0.26 0.00	23.95 -0.37 0.00	24.72 -0.45 0.00	21.93 -0.61 5.94	38.03 -0.76 0.00	58.23 -1.43 0.00	-68.63 -0.75 105.33	-259.00 -1.38 315.00	29.10 -0.66 0.00	23.59 -0.51 0.00	19.01 -0.40 0.00	10.64 -0.65 14.67	20.43 -0.72 0.00	11.55 -1.03 5.88	12.17 -0.88 0.00
FREEPORT_EQUS_GT1 23764	18.98 1.57 0.00	15.49 1.27 0.00	17.53 1.27 0.00	12.59 0.94 0.00	15.20 1.11 0.00	14.68 1.16 0.00	18.44 1.30 0.00	24.51 1.83 0.00	23.18 1.79 0.00	18.26 1.52 0.38	26.85 2.40 -0.12	28.78 2.51 -1.10	47.09 2.81 -15.81	42.43 3.64 -0.01	75.37 5.59 -10.13	50.56 3.78 -9.33	64.74 5.25 -2.12	32.59 2.83 0.00	26.29 2.18 0.00	20.88 1.48 0.00	28.30 2.34 0.00	22.90 1.75 0.00	20.06 1.60 0.00	14.24 1.19 0.00
FREEPORT____CT2 23818	18.98 1.57 0.00	15.49 1.27 0.00	17.53 1.27 0.00	12.59 0.94 0.00	15.20 1.11 0.00	14.68 1.16 0.00	18.44 1.30 0.00	24.51 1.83 0.00	23.18 1.79 0.00	18.26 1.52 0.38	26.85 2.40 -0.12	28.78 2.51 -1.10	47.09 2.81 -15.81	42.43 3.64 -0.01	75.37 5.59 -10.13	50.56 3.78 -9.33	64.74 5.25 -2.12	32.59 2.83 0.00	26.29 2.18 0.00	20.88 1.48 0.00	28.30 2.34 0.00	22.90 1.75 0.00	20.06 1.60 0.00	14.24 1.19 0.00
FULTON COGEN____ 23766	17.54 0.14 0.00	14.30 0.09 0.00	16.36 0.10 0.00	11.69 0.05 0.00	14.16 0.08 0.00	13.61 0.08 0.00	17.33 0.18 0.00	22.75 0.26 0.19	21.62 0.23 0.00	17.30 0.18 0.00	24.59 0.27 0.00	25.44 0.27 0.00	28.56 0.30 0.21	39.22 0.43 0.00	60.25 0.60 0.00	33.89 0.24 3.80	46.53 0.51 11.36	30.02 0.25 0.00	24.30 0.20 0.00	19.60 0.20 0.00	25.72 0.29 0.53	21.38 0.23 0.00	18.42 0.17 0.21	13.13 0.07 0.00
FULTON____LFGE 323630	19.06 1.66 0.00	15.54 1.33 0.00	17.79 1.52 0.00	12.71 1.06 0.00	15.42 1.33 0.00	14.91 1.39 0.00	19.32 2.17 0.00	26.79 4.18 0.07	25.25 3.86 0.00	19.72 2.61 0.00	27.19 2.87 0.00	28.09 2.92 0.00	31.63 3.24 0.09	43.22 4.44 0.00	66.36 6.71 0.00	39.94 4.07 1.58	58.95 6.28 4.71	33.25 3.48 0.00	26.99 2.89 0.00	21.81 2.41 0.00	29.17 3.41 0.20	23.90 2.74 0.00	20.58 2.20 0.08	14.38 1.32 0.00
G.F.CEMENT____DRP 24184	18.44 1.04 0.00	15.09 0.88 0.00	17.29 1.03 0.00	12.42 0.78 0.00	15.07 0.98 0.00	14.45 0.92 0.00	18.33 1.18 0.00	23.96 1.36 0.07	22.64 1.25 0.00	18.02 0.91 0.00	25.52 1.20 0.00	26.45 1.28 0.00	29.78 1.39 0.08	40.68 1.89 0.00	62.75 3.10 0.00	37.98 2.04 1.50	55.94 3.06 4.50	31.27 1.50 0.00	25.30 1.19 0.00	20.35 0.95 0.00	27.18 1.42 0.20	22.27 1.12 0.00	19.40 1.02 0.08	13.84 0.78 0.00
GARDENVILLE____LBMP 24039	16.91 -0.50 0.00	13.73 -0.48 0.00	15.76 -0.50 0.00	11.09 -0.56 0.00	13.58 -0.51 0.00	13.00 -0.53 0.00	16.62 -0.53 0.00	21.65 -0.96 0.07	20.45 -0.94 0.00	16.43 -0.68 0.00	23.41 -0.92 0.00	24.18 -0.99 0.00	27.30 -1.09 0.08	37.43 -1.36 0.00	202.51 -2.25 -145.11	756.19 -2.24 -720.98	68.59 -2.48 -13.69	28.49 -1.28 0.00	23.10 -1.01 0.00	18.76 -0.65 0.00	24.89 -0.87 0.20	20.57 -0.58 0.00	17.84 -0.53 0.08	12.53 -0.52 0.00
GENERAL____MILLS 23808	16.97 -0.44 0.00	13.78 -0.43 0.00	15.81 -0.45 0.00	11.13 -0.52 0.00	13.63 -0.46 0.00	13.04 -0.49 0.00	16.67 -0.47 0.00	21.73 -0.88 0.07	20.52 -0.87 0.00	16.50 -0.62 0.00	23.49 -0.83 0.00	24.27 -0.90 0.00	27.42 -0.97 0.08	37.60 -1.19 0.00	186.75 -2.01 -129.11	676.68 -2.09 -641.32	66.81 -2.25 -11.69	28.61 -1.16 0.00	23.19 -0.91 0.00	18.83 -0.57 0.00	25.00 -0.76 0.20	20.66 -0.49 0.00	17.92 -0.46 0.08	12.58 -0.47 0.00
GE_PLASTICS____DRP 24183	17.84 0.44 0.00	14.68 0.47 0.00	16.82 0.56 0.00	12.09 0.44 0.00	14.62 0.53 0.00	14.02 0.49 0.00	17.58 0.43 0.00	23.17 0.49 0.00	21.73 0.34 0.00	17.28 0.17 0.00	24.52 0.20 0.00	25.38 0.21 0.00	28.69 0.22 0.00	39.05 0.26 0.00	60.15 0.50 0.00	37.92 0.47 0.00	57.92 0.54 0.00	30.01 0.24 0.00	24.30 0.19 0.00	19.54 0.14 0.00	26.20 0.23 0.00	21.32 0.16 0.00	18.70 0.24 0.00	13.30 0.25 0.00
GILBOA____1 23756	17.97 0.56 0.00	14.68 0.47 0.00	16.85 0.59 0.00	12.12 0.47 0.00	14.61 0.52 0.00	14.04 0.51 0.00	17.69 0.55 0.00	23.40 0.72 0.00	22.05 0.66 0.00	17.64 0.53 0.00	25.07 0.75 0.00	25.94 0.77 0.00	29.31 0.84 0.00	39.89 1.10 0.00	61.41 1.76 0.00	38.67 1.22 0.00	59.07 1.69 0.00	30.59 0.82 0.00	24.80 0.70 0.00	19.95 0.55 0.00	26.71 0.74 0.00	21.76 0.61 0.00	19.05 0.60 0.00	13.53 0.47 0.00
GILBOA____2 23757	17.97 0.56 0.00	14.68 0.47 0.00	16.85 0.59 0.00	12.12 0.47 0.00	14.61 0.52 0.00	14.04 0.51 0.00	17.69 0.55 0.00	23.40 0.72 0.00	22.05 0.66 0.00	17.64 0.53 0.00	25.07 0.75 0.00	25.94 0.77 0.00	29.31 0.84 0.00	39.89 1.10 0.00	61.41 1.76 0.00	38.67 1.22 0.00	59.07 1.69 0.00	30.59 0.82 0.00	24.80 0.70 0.00	19.95 0.55 0.00	26.71 0.74 0.00	21.76 0.61 0.00	19.05 0.60 0.00	13.53 0.47 0.00

GILBOA___3 23758	17.97 0.56 0.00	14.68 0.47 0.00	16.85 0.59 0.00	12.12 0.47 0.00	14.61 0.52 0.00	14.04 0.51 0.00	17.69 0.55 0.00	23.40 0.72 0.00	22.05 0.66 0.00	17.64 0.53 0.00	25.07 0.75 0.00	25.94 0.77 0.00	29.31 0.84 0.00	39.89 1.10 0.00	61.41 1.76 0.00	38.67 1.22 0.00	59.07 1.69 0.00	30.59 0.82 0.00	24.80 0.70 0.00	19.95 0.55 0.00	26.71 0.74 0.00	21.76 0.61 0.00	19.05 0.60 0.00	13.53 0.47 0.00
GILBOA___4 23759	17.97 0.56 0.00	14.68 0.47 0.00	16.85 0.59 0.00	12.12 0.47 0.00	14.61 0.52 0.00	14.04 0.51 0.00	17.69 0.55 0.00	23.40 0.72 0.00	22.05 0.66 0.00	17.64 0.53 0.00	25.07 0.75 0.00	25.94 0.77 0.00	29.31 0.84 0.00	39.89 1.10 0.00	61.41 1.76 0.00	38.67 1.22 0.00	59.07 1.69 0.00	30.59 0.82 0.00	24.80 0.70 0.00	19.95 0.55 0.00	26.71 0.74 0.00	21.76 0.61 0.00	19.05 0.60 0.00	13.53 0.47 0.00
GILBOA___ 23599	17.97 0.56 0.00	14.68 0.47 0.00	16.85 0.59 0.00	12.12 0.47 0.00	14.61 0.52 0.00	14.04 0.51 0.00	17.69 0.55 0.00	23.40 0.72 0.00	22.05 0.66 0.00	17.64 0.53 0.00	25.07 0.75 0.00	25.94 0.77 0.00	29.31 0.84 0.00	39.89 1.10 0.00	61.41 1.76 0.00	38.67 1.22 0.00	59.07 1.69 0.00	30.59 0.82 0.00	24.80 0.70 0.00	19.95 0.55 0.00	26.71 0.74 0.00	21.76 0.61 0.00	19.05 0.60 0.00	13.53 0.47 0.00
GINNA___ 23603	16.44 -0.96 0.00	13.38 -0.83 0.00	15.32 -0.94 0.00	10.88 -0.76 0.00	13.25 -0.84 0.00	12.73 -0.80 0.00	16.27 -0.87 0.00	21.39 -1.21 0.07	20.22 -1.17 0.00	16.21 -0.91 0.00	23.07 -1.26 0.00	23.87 -1.30 0.00	26.90 -1.48 0.08	36.82 -1.96 0.00	56.57 -3.09 0.00	33.63 -2.30 1.52	49.87 -2.98 4.54	28.26 -1.51 0.00	22.89 -1.21 0.00	18.50 -0.90 0.00	24.55 -1.20 0.21	20.20 -0.95 0.00	17.47 -0.91 0.08	12.30 -0.76 0.00
GLEN PARK___ 23778	17.29 -0.11 0.00	14.08 -0.13 0.00	16.09 -0.17 0.00	11.50 -0.14 0.00	13.95 -0.14 0.00	13.43 -0.09 0.00	17.25 0.10 0.00	21.80 0.29 1.17	21.61 0.22 0.00	17.29 0.18 0.00	24.57 0.24 0.00	25.41 0.24 0.00	27.47 0.33 1.34	39.23 0.44 0.00	60.13 0.48 0.00	13.88 0.22 23.79	-13.28 0.49 71.14	30.10 0.33 0.00	24.36 0.26 0.00	19.61 0.21 0.00	22.97 0.32 3.31	21.46 0.31 0.00	17.27 0.14 1.33	13.00 -0.06 0.00
GLENWOOD_IC_1_G5 23712	18.86 1.45 0.00	15.40 1.19 0.00	17.48 1.21 0.00	12.52 0.87 0.00	15.12 1.03 0.00	14.60 1.07 0.00	18.43 1.28 0.00	24.48 1.80 0.00	23.16 1.77 0.00	18.21 1.48 0.38	26.71 2.26 -0.12	28.63 2.36 -1.10	46.89 2.61 -15.81	42.20 3.41 -0.01	75.09 5.30 -10.13	50.40 3.61 -9.33	64.58 5.08 -2.12	32.42 2.65 0.00	26.21 2.11 0.00	20.91 1.51 0.00	28.18 2.22 0.00	22.83 1.68 0.00	19.99 1.53 0.00	14.19 1.13 0.00
GLENWOOD_IC_2_G1 23688	18.73 1.33 0.00	15.29 1.08 0.00	17.38 1.12 0.00	12.45 0.81 0.00	15.04 0.95 0.00	14.52 0.99 0.00	18.35 1.20 0.00	24.40 1.72 0.00	23.07 1.68 0.00	18.12 1.38 0.38	26.54 2.09 -0.12	28.45 2.18 -1.10	46.76 2.48 -15.81	42.04 3.25 -0.01	74.83 5.05 -10.13	50.23 3.46 -9.33	64.38 4.88 -2.12	32.32 2.55 0.00	26.07 1.96 0.00	20.83 1.43 0.00	28.04 2.08 0.00	22.72 1.57 0.00	19.89 1.43 0.00	14.12 1.07 0.00
GLENWOOD_IC_3_G1 23689	18.73 1.33 0.00	15.29 1.08 0.00	17.38 1.12 0.00	12.45 0.81 0.00	15.04 0.95 0.00	14.52 0.99 0.00	18.35 1.20 0.00	24.40 1.72 0.00	23.07 1.68 0.00	18.12 1.38 0.38	26.54 2.09 -0.12	28.45 2.18 -1.10	46.76 2.48 -15.81	42.04 3.25 -0.01	74.83 5.05 -10.13	50.23 3.46 -9.33	64.38 4.88 -2.12	32.32 2.55 0.00	26.07 1.96 0.00	20.83 1.43 0.00	28.04 2.08 0.00	22.72 1.57 0.00	19.89 1.43 0.00	14.12 1.07 0.00
GLENWOOD___4 23550	18.86 1.45 0.00	15.40 1.19 0.00	17.48 1.21 0.00	12.52 0.87 0.00	15.12 1.03 0.00	14.60 1.07 0.00	18.43 1.28 0.00	24.48 1.80 0.00	23.16 1.77 0.00	18.21 1.48 0.38	26.71 2.26 -0.12	28.64 2.36 -1.10	46.93 2.64 -15.81	42.25 3.46 -0.01	75.15 5.37 -10.13	50.43 3.66 -9.33	64.65 5.15 -2.12	32.45 2.68 0.00	26.21 2.11 0.00	20.91 1.51 0.00	28.18 2.22 0.00	22.83 1.68 0.00	19.99 1.53 0.00	14.19 1.13 0.00
GLENWOOD___5 23614	18.86 1.45 0.00	15.40 1.19 0.00	17.48 1.21 0.00	12.52 0.87 0.00	15.12 1.03 0.00	14.60 1.07 0.00	18.43 1.28 0.00	24.48 1.80 0.00	23.16 1.77 0.00	18.21 1.48 0.38	26.71 2.26 -0.12	28.64 2.36 -1.10	46.93 2.64 -15.81	42.25 3.46 -0.01	75.15 5.37 -10.13	50.43 3.66 -9.33	64.65 5.15 -2.12	32.45 2.68 0.00	26.21 2.11 0.00	20.91 1.51 0.00	28.18 2.22 0.00	22.83 1.68 0.00	19.99 1.53 0.00	14.19 1.13 0.00
GLOBAL GREEN_PORT_GT1 23814	20.07 2.66 0.00	16.41 2.19 -0.01	18.56 2.29 0.00	13.32 1.68 0.00	16.14 2.05 0.00	15.67 2.14 0.00	19.76 2.61 0.00	25.81 3.13 0.00	24.15 2.76 0.00	19.09 2.35 0.38	28.06 3.62 -0.12	30.35 4.08 -1.10	49.01 4.73 -15.81	44.80 6.01 -0.01	79.88 10.09 -10.13	53.46 6.69 -9.33	69.19 9.70 -2.12	34.96 5.19 0.00	28.07 3.96 0.00	21.96 2.55 0.00	29.98 4.02 0.00	23.91 2.76 0.00	20.82 2.36 0.00	14.75 1.70 0.00
GLOBE___DSASP 323697	16.13 -1.28 0.00	13.10 -1.11 0.00	15.04 -1.22 0.00	10.58 -1.07 0.00	12.96 -1.12 0.00	12.39 -1.13 0.00	15.80 -1.35 0.00	20.48 -2.13 0.07	19.30 -2.09 0.00	15.50 -1.62 0.00	22.06 -2.26 0.00	22.79 -2.38 0.00	25.66 -2.73 0.08	35.25 -3.54 0.00	137.52 -5.59 -83.46	447.13 -4.35 -414.03	57.84 -5.52 -5.99	26.91 -2.86 0.00	21.84 -2.26 0.00	17.77 -1.63 0.00	23.55 -2.21 0.20	19.48 -1.67 0.00	16.98 -1.39 0.08	11.96 -1.10 0.00
GOETHSLN___LBMP 323567	18.60 1.19 0.00	15.21 1.00 0.00	17.30 1.04 0.00	12.37 0.72 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.32 1.17 0.00	24.42 1.74 0.00	23.09 1.70 0.00	24.65 1.38 -6.15	30.34 2.02 -3.99	27.24 2.06 -0.01	30.90 2.38 -0.05	41.89 3.11 0.00	64.53 4.88 0.00	40.87 3.42 0.00	62.20 4.82 0.00	32.33 2.56 0.00	26.02 1.92 0.00	20.87 1.47 0.00	27.97 2.01 0.00	22.67 1.52 0.00	19.85 1.40 0.00	14.13 1.07 0.00
GOODYEAR_LAKE_HYD 323669	18.17 0.76 0.00	14.80 0.59 0.00	16.93 0.67 0.00	12.11 0.47 0.00	14.64 0.55 0.00	14.11 0.58 0.00	18.02 0.87 0.00	24.11 1.44 0.00	22.76 1.36 0.00	18.17 1.05 0.00	25.74 1.42 0.00	26.63 1.46 0.00	30.13 1.66 0.00	41.09 2.30 0.00	63.12 3.47 0.00	39.58 2.13 0.00	60.56 3.18 0.00	31.39 1.62 0.00	25.41 1.31 0.00	20.47 1.07 0.00	27.42 1.46 0.00	22.33 1.18 0.00	19.43 0.97 0.00	13.68 0.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.10 0.69 0.00	14.76 0.55 0.00	16.89 0.63 0.00	12.02 0.38 0.00	14.62 0.53 0.00	14.06 0.54 0.00	17.94 0.80 0.00	23.74 1.13 0.07	22.46 1.07 0.00	17.98 0.87 0.00	25.58 1.25 0.00	26.44 1.27 0.00	29.81 1.42 0.08	40.40 1.62 0.00	67.84 2.36 -5.83	66.32 1.25 -27.62	56.00 2.04 3.42	30.68 0.91 0.00	24.83 0.72 0.00	20.03 0.63 0.00	26.82 0.85 0.00	21.87 0.72 0.00	19.05 0.59 0.00	13.44 0.39 0.00

GOUDEY___7 23579	18.10 0.69 0.00	14.76 0.55 0.00	16.89 0.63 0.00	12.02 0.38 0.00	14.62 0.53 0.00	14.06 0.54 0.00	17.94 0.80 0.00	23.74 1.13 0.07	22.46 1.07 0.00	17.98 0.87 0.00	25.58 1.25 0.00	26.44 1.27 0.00	29.81 1.42 0.08	40.40 1.62 0.00	67.84 2.36 -5.83	66.32 1.25 -27.62	56.00 2.04 3.42	30.68 0.91 0.00	24.83 0.72 0.00	20.03 0.63 0.00	26.82 0.85 0.00	21.87 0.72 0.00	19.05 0.59 0.00	13.44 0.39 0.00
GOUDEY___8 23580	18.10 0.69 0.00	14.76 0.55 0.00	16.89 0.63 0.00	12.02 0.38 0.00	14.62 0.53 0.00	14.06 0.54 0.00	17.94 0.80 0.00	23.74 1.13 0.07	22.46 1.07 0.00	17.98 0.87 0.00	25.58 1.25 0.00	26.44 1.27 0.00	29.81 1.42 0.08	40.40 1.62 0.00	67.84 2.36 -5.83	66.32 1.25 -27.62	56.00 2.04 3.42	30.68 0.91 0.00	24.83 0.72 0.00	20.03 0.63 0.00	26.82 0.85 0.00	21.87 0.72 0.00	19.05 0.59 0.00	13.44 0.39 0.00
GOWANUS_GT1_1 24077	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_2 24078	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_3 24079	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_4 24080	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_5 24084	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_6 24111	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_7 24112	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT1_8 24113	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_1 24114	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_2 24115	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_3 24116	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_4 24117	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_5 24118	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00

GOWANUS_GT2_6 24119	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_7 24120	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT2_8 24121	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_1 24122	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_2 24123	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_3 24124	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_4 24125	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_5 24126	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_6 24127	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_7 24128	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT3_8 24129	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_1 24130	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_2 24131	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_3 24132	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_4 24133	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00

GOWANUS_GT4_5 24134	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_6 24135	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_7 24136	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GOWANUS_GT4_8 24137	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GREENIDGE___3 23582	17.96 0.56 0.00	14.62 0.41 0.00	16.73 0.47 0.00	11.89 0.25 0.00	14.47 0.38 0.00	13.94 0.41 0.00	17.87 0.72 0.00	23.66 1.06 0.08	22.41 1.02 0.00	17.91 0.80 0.00	25.47 1.15 0.00	26.34 1.17 0.00	29.86 1.48 0.09	40.88 2.09 0.00	70.78 2.95 -8.17	78.01 1.50 -39.07	55.93 2.39 3.84	30.81 1.05 0.00	24.97 0.86 0.00	20.22 0.82 0.00	26.94 1.20 0.22	22.15 1.00 0.00	19.12 0.75 0.09	13.50 0.44 0.00
GREENIDGE___4 23583	17.96 0.56 0.00	14.62 0.41 0.00	16.73 0.47 0.00	11.89 0.25 0.00	14.47 0.38 0.00	13.94 0.41 0.00	17.87 0.72 0.00	23.66 1.06 0.08	22.41 1.02 0.00	17.91 0.80 0.00	25.47 1.15 0.00	26.34 1.17 0.00	29.86 1.48 0.09	40.88 2.09 0.00	70.78 2.95 -8.17	78.01 1.50 -39.07	55.93 2.39 3.84	30.81 1.05 0.00	24.97 0.86 0.00	20.22 0.82 0.00	26.94 1.20 0.22	22.15 1.00 0.00	19.12 0.75 0.09	13.50 0.44 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
GROVEVILLE___HYD 323602	18.64 1.24 0.00	15.19 0.98 0.00	17.31 1.04 0.00	12.40 0.75 0.00	14.98 0.90 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.55 1.87 0.00	23.13 1.74 0.00	18.47 1.35 0.00	26.29 1.96 0.00	27.21 2.04 0.00	30.80 2.33 0.00	41.77 2.98 0.00	64.33 4.67 0.00	40.64 3.19 0.00	61.97 4.59 0.00	32.13 2.36 0.00	25.94 1.84 0.00	20.84 1.44 0.00	27.96 1.99 0.00	22.65 1.50 0.00	19.80 1.34 0.00	14.05 0.99 0.00
HAMPSHIRE___PAPER_HYD 323593	16.59 -0.81 0.00	13.54 -0.67 0.00	15.49 -0.77 0.00	11.10 -0.55 0.00	13.41 -0.68 0.00	12.82 -0.70 0.00	16.48 -0.67 0.00	18.92 -0.73 3.03	20.65 -0.74 0.00	16.59 -0.52 0.00	23.51 -0.81 0.00	24.24 -0.93 0.00	24.07 -0.93 3.47	37.51 -1.27 0.00	57.33 -2.33 0.00	-25.43 -1.36 61.52	-128.77 -2.15 183.99	28.87 -0.90 0.00	23.36 -0.74 0.00	18.71 -0.70 0.00	16.37 -1.02 8.57	20.46 -0.69 0.00	14.28 -0.75 3.43	12.37 -0.69 0.00
HARDSCRABBLE_WT_PWR 323673	17.93 0.52 0.00	14.73 0.52 0.00	16.86 0.59 0.00	12.15 0.50 0.00	14.73 0.64 0.00	14.21 0.68 0.00	17.81 0.67 0.00	23.07 0.59 0.19	21.58 0.19 0.00	17.32 0.21 0.00	24.63 0.30 0.00	25.54 0.37 0.00	28.72 0.47 0.22	39.46 0.68 0.00	60.64 0.99 0.00	34.13 0.57 3.89	46.32 0.57 11.63	29.90 0.13 0.00	24.27 0.16 0.00	19.53 0.13 0.00	25.65 0.23 0.54	21.38 0.22 0.00	18.54 0.30 0.22	13.28 0.22 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.51 1.10 0.00	15.08 0.87 0.00	17.18 0.91 0.00	12.29 0.64 0.00	14.85 0.76 0.00	14.32 0.80 0.00	18.19 1.04 0.00	24.20 1.52 0.00	22.86 1.47 0.00	18.29 1.18 0.00	26.04 1.72 0.00	26.96 1.79 0.00	30.55 2.08 0.00	41.59 2.80 0.00	64.07 4.42 0.00	40.43 2.98 0.00	61.60 4.22 0.00	31.95 2.18 0.00	25.78 1.67 0.00	20.70 1.31 0.00	27.78 1.82 0.00	22.52 1.37 0.00	19.70 1.24 0.00	13.96 0.90 0.00
HARZA MOOSE___RIVER 24016	17.49 0.09 0.00	14.27 0.05 0.00	16.31 0.05 0.00	11.68 0.03 0.00	14.15 0.05 0.00	13.60 0.08 0.00	17.39 0.24 0.00	22.23 0.47 0.92	21.79 0.40 0.00	17.45 0.33 0.00	24.77 0.45 0.00	25.59 0.42 0.00	27.93 0.51 1.05	39.48 0.69 0.00	60.58 0.92 0.00	19.30 0.54 18.69	2.36 0.88 55.90	30.27 0.50 0.00	24.52 0.41 0.00	19.73 0.33 0.00	23.82 0.45 2.60	21.54 0.39 0.00	17.67 0.26 1.04	13.14 0.09 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.68 1.28 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.40 0.76 0.00	14.99 0.90 0.00	14.46 0.93 0.00	18.39 1.24 0.00	24.50 1.82 0.00	23.20 1.80 0.00	25.78 1.42 -7.25	31.06 2.03 -4.71	27.34 2.16 -0.01	30.97 2.45 -0.05	41.97 3.18 0.00	64.57 4.91 0.00	40.93 3.48 0.00	62.21 4.83 0.00	32.35 2.58 0.00	26.04 1.93 0.00	20.90 1.49 0.00	27.97 2.01 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
HEMPSTEAD____ 23647	18.87 1.46 0.00	15.41 1.20 0.00	17.47 1.21 0.00	12.53 0.89 0.00	15.13 1.04 0.00	14.61 1.09 0.00	18.37 1.23 0.00	24.40 1.73 0.00	23.07 1.68 0.00	18.16 1.42 0.38	26.69 2.24 -0.12	28.63 2.35 -1.10	46.93 2.65 -15.81	42.23 3.44 -0.01	75.09 5.31 -10.13	50.42 3.64 -9.33	64.57 5.07 -2.12	32.40 2.63 0.00	26.16 2.05 0.00	20.79 1.39 0.00	28.12 2.16 0.00	22.77 1.62 0.00	19.94 1.48 0.00	14.17 1.11 0.00
HICKLING___1 23621	18.19 0.78 0.00	14.82 0.61 0.00	16.96 0.70 0.00	12.04 0.39 0.00	14.68 0.59 0.00	14.13 0.61 0.00	18.10 0.96 0.00	23.97 1.37 0.07	22.70 1.31 0.00	18.17 1.05 0.00	25.84 1.52 0.00	26.70 1.53 0.00	30.43 2.05 0.08	41.72 2.94 0.00	74.27 4.22 -10.40	89.89 2.19 -50.25	57.80 3.64 3.22	31.38 1.61 0.00	25.37 1.26 0.00	20.50 1.10 0.00	27.26 1.51 0.20	22.43 1.28 0.00	19.38 1.00 0.08	13.70 0.65 0.00

HICKLING___2 23622	18.19 0.78 0.00	14.82 0.61 0.00	16.96 0.70 0.00	12.04 0.39 0.00	14.68 0.59 0.00	14.13 0.61 0.00	18.10 0.96 0.00	23.97 1.37 0.07	22.70 1.31 0.00	18.17 1.05 0.00	25.84 1.52 0.00	26.70 1.53 0.00	30.43 2.05 0.08	41.72 2.94 0.00	74.27 4.22 -10.40	89.89 2.19 -50.25	57.80 3.64 3.22	31.38 1.61 0.00	25.37 1.26 0.00	20.50 1.10 0.00	27.26 1.51 0.20	22.43 1.28 0.00	19.38 1.00 0.08	13.70 0.65 0.00
HIGH FALLS___HY 23754	18.52 1.12 0.00	15.07 0.86 0.00	17.16 0.90 0.00	12.28 0.64 0.00	14.84 0.75 0.00	14.32 0.80 0.00	18.24 1.09 0.00	24.33 1.66 0.00	23.00 1.61 0.00	18.45 1.34 0.00	26.27 1.95 0.00	27.18 2.01 0.00	30.78 2.31 0.00	41.90 3.11 0.00	64.50 4.85 0.00	40.70 3.25 0.00	62.02 4.64 0.00	32.16 2.39 0.00	25.97 1.87 0.00	20.87 1.47 0.00	27.99 2.03 0.00	22.68 1.53 0.00	19.80 1.34 0.00	14.01 0.96 0.00
HILLBURN___GT 23639	18.55 1.14 0.00	15.11 0.90 0.00	17.21 0.94 0.00	12.30 0.66 0.00	14.87 0.78 0.00	14.34 0.81 0.00	18.21 1.06 0.00	24.24 1.56 0.00	22.90 1.51 0.00	18.32 1.21 0.00	26.07 1.75 0.00	26.99 1.82 0.00	30.59 2.11 0.00	41.64 2.86 0.00	64.15 4.50 0.00	40.50 3.05 0.00	61.65 4.27 0.00	32.00 2.23 0.00	25.80 1.70 0.00	20.71 1.31 0.00	27.79 1.83 0.00	22.53 1.38 0.00	19.72 1.26 0.00	13.98 0.93 0.00
HISHELDN_WT_PWR 323625	16.80 -0.61 0.00	13.65 -0.56 0.00	15.67 -0.60 0.00	11.02 -0.63 0.00	13.49 -0.60 0.00	12.90 -0.63 0.00	16.46 -0.69 0.00	21.42 -1.19 0.07	20.24 -1.15 0.00	16.28 -0.83 0.00	23.20 -1.12 0.00	23.98 -1.19 0.00	27.05 -1.34 0.08	37.09 -1.70 0.00	166.79 -2.78 -109.92	580.65 -2.57 -545.78	63.70 -2.97 -9.29	28.26 -1.51 0.00	22.90 -1.21 0.00	18.58 -0.82 0.00	24.67 -1.09 0.20	20.39 -0.77 0.00	17.66 -0.72 0.08	12.40 -0.65 0.00
HOLTSVILLE_IC_1 23690	19.17 1.76 0.00	15.70 1.48 -0.01	17.75 1.49 0.00	12.76 1.11 0.00	15.42 1.33 0.00	14.94 1.41 0.00	18.75 1.60 0.00	24.58 1.91 0.00	23.07 1.67 0.00	18.19 1.45 0.38	26.74 2.30 -0.12	28.85 2.58 -1.10	47.27 2.98 -15.81	42.54 3.74 -0.01	76.00 6.21 -10.13	51.07 4.29 -9.33	65.49 6.00 -2.12	33.00 3.23 0.00	26.51 2.41 0.00	20.83 1.43 0.00	28.37 2.41 0.00	22.80 1.65 0.00	19.95 1.49 0.00	14.20 1.14 0.00
HOLTSVILLE_IC_10 23699	19.27 1.86 0.00	15.78 1.56 -0.01	17.84 1.58 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.88 1.73 0.00	24.76 2.08 0.00	23.21 1.82 0.00	18.31 1.57 0.38	26.92 2.47 -0.12	29.05 2.78 -1.10	47.50 3.21 -15.81	42.86 4.07 -0.01	76.47 6.69 -10.13	51.39 4.61 -9.33	65.97 6.48 -2.12	33.27 3.50 0.00	26.74 2.63 0.00	21.00 1.60 0.00	28.60 2.64 0.00	22.96 1.81 0.00	20.08 1.62 0.00	14.27 1.21 0.00
HOLTSVILLE_IC_2 23691	19.17 1.76 0.00	15.70 1.48 -0.01	17.75 1.49 0.00	12.76 1.11 0.00	15.42 1.33 0.00	14.94 1.41 0.00	18.75 1.60 0.00	24.58 1.91 0.00	23.07 1.67 0.00	18.19 1.45 0.38	26.74 2.30 -0.12	28.85 2.58 -1.10	47.27 2.98 -15.81	42.54 3.74 -0.01	76.00 6.21 -10.13	51.07 4.29 -9.33	65.49 6.00 -2.12	33.00 3.23 0.00	26.51 2.41 0.00	20.83 1.43 0.00	28.37 2.41 0.00	22.80 1.65 0.00	19.95 1.49 0.00	14.20 1.14 0.00
HOLTSVILLE_IC_3 23692	19.17 1.76 0.00	15.70 1.48 -0.01	17.75 1.49 0.00	12.76 1.11 0.00	15.42 1.33 0.00	14.94 1.41 0.00	18.75 1.60 0.00	24.58 1.91 0.00	23.07 1.67 0.00	18.19 1.45 0.38	26.74 2.30 -0.12	28.85 2.58 -1.10	47.27 2.98 -15.81	42.54 3.74 -0.01	76.00 6.21 -10.13	51.07 4.29 -9.33	65.49 6.00 -2.12	33.00 3.23 0.00	26.51 2.41 0.00	20.83 1.43 0.00	28.37 2.41 0.00	22.80 1.65 0.00	19.95 1.49 0.00	14.20 1.14 0.00
HOLTSVILLE_IC_4 23693	19.17 1.76 0.00	15.70 1.48 -0.01	17.75 1.49 0.00	12.76 1.11 0.00	15.42 1.33 0.00	14.94 1.41 0.00	18.75 1.60 0.00	24.58 1.91 0.00	23.07 1.67 0.00	18.19 1.45 0.38	26.74 2.30 -0.12	28.85 2.58 -1.10	47.27 2.98 -15.81	42.54 3.74 -0.01	76.00 6.21 -10.13	51.07 4.29 -9.33	65.49 6.00 -2.12	33.00 3.23 0.00	26.51 2.41 0.00	20.83 1.43 0.00	28.37 2.41 0.00	22.80 1.65 0.00	19.95 1.49 0.00	14.20 1.14 0.00
HOLTSVILLE_IC_5 23694	19.17 1.76 0.00	15.70 1.48 -0.01	17.75 1.49 0.00	12.76 1.11 0.00	15.42 1.33 0.00	14.94 1.41 0.00	18.75 1.60 0.00	24.58 1.91 0.00	23.07 1.67 0.00	18.19 1.45 0.38	26.74 2.30 -0.12	28.85 2.58 -1.10	47.27 2.98 -15.81	42.54 3.74 -0.01	76.00 6.21 -10.13	51.07 4.29 -9.33	65.49 6.00 -2.12	33.00 3.23 0.00	26.51 2.41 0.00	20.83 1.43 0.00	28.37 2.41 0.00	22.80 1.65 0.00	19.95 1.49 0.00	14.20 1.14 0.00
HOLTSVILLE_IC_6 23695	19.27 1.86 0.00	15.78 1.56 -0.01	17.84 1.58 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.88 1.73 0.00	24.76 2.08 0.00	23.21 1.82 0.00	18.31 1.57 0.38	26.92 2.47 -0.12	29.05 2.78 -1.10	47.50 3.21 -15.81	42.86 4.07 -0.01	76.47 6.69 -10.13	51.39 4.61 -9.33	65.97 6.48 -2.12	33.27 3.50 0.00	26.74 2.63 0.00	21.00 1.60 0.00	28.60 2.64 0.00	22.96 1.81 0.00	20.08 1.62 0.00	14.27 1.21 0.00
HOLTSVILLE_IC_7 23696	19.27 1.86 0.00	15.78 1.56 -0.01	17.84 1.58 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.88 1.73 0.00	24.76 2.08 0.00	23.21 1.82 0.00	18.31 1.57 0.38	26.92 2.47 -0.12	29.05 2.78 -1.10	47.50 3.21 -15.81	42.86 4.07 -0.01	76.47 6.69 -10.13	51.39 4.61 -9.33	65.97 6.48 -2.12	33.27 3.50 0.00	26.74 2.63 0.00	21.00 1.60 0.00	28.60 2.64 0.00	22.96 1.81 0.00	20.08 1.62 0.00	14.27 1.21 0.00
HOLTSVILLE_IC_8 23697	19.27 1.86 0.00	15.78 1.56 -0.01	17.84 1.58 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.88 1.73 0.00	24.76 2.08 0.00	23.21 1.82 0.00	18.31 1.57 0.38	26.92 2.47 -0.12	29.05 2.78 -1.10	47.50 3.21 -15.81	42.86 4.07 -0.01	76.47 6.69 -10.13	51.39 4.61 -9.33	65.97 6.48 -2.12	33.27 3.50 0.00	26.74 2.63 0.00	21.00 1.60 0.00	28.60 2.64 0.00	22.96 1.81 0.00	20.08 1.62 0.00	14.27 1.21 0.00
HOLTSVILLE_IC_9 23698	19.27 1.86 0.00	15.78 1.56 -0.01	17.84 1.58 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.88 1.73 0.00	24.76 2.08 0.00	23.21 1.82 0.00	18.31 1.57 0.38	26.92 2.47 -0.12	29.05 2.78 -1.10	47.50 3.21 -15.81	42.86 4.07 -0.01	76.47 6.69 -10.13	51.39 4.61 -9.33	65.97 6.48 -2.12	33.27 3.50 0.00	26.74 2.63 0.00	21.00 1.60 0.00	28.60 2.64 0.00	22.96 1.81 0.00	20.08 1.62 0.00	14.27 1.21 0.00
HOWARD_WT_PWR 323690	18.40 1.00 0.00	14.99 0.78 0.00	17.13 0.87 0.00	12.15 0.50 0.00	14.80 0.71 0.00	14.29 0.77 0.00	18.36 1.22 0.00	24.33 1.72 0.08	23.13 1.74 0.00	18.82 1.70 0.00	26.77 2.45 0.00	27.34 2.18 0.00	30.98 2.60 0.09	42.52 3.74 0.00	90.28 5.31 -25.32	164.80 2.86 -124.50	60.54 4.62 1.46	31.85 2.08 0.00	25.76 1.65 0.00	20.84 1.44 0.00	27.72 1.96 0.21	22.80 1.65 0.00	19.64 1.26 0.08	13.87 0.81 0.00

HQ_GEN_CEDARS 23644	16.32 -1.09 0.00	13.36 -0.85 0.00	15.33 -0.93 0.00	11.00 -0.65 0.00	13.27 -0.83 0.00	12.65 -0.87 0.00	16.12 -1.02 0.00	16.30 -1.18 5.20	20.33 -1.06 0.00	16.32 -0.80 0.00	23.12 -1.20 0.00	23.88 -1.29 0.00	21.12 -1.40 5.96	36.86 -1.93 0.00	56.15 -3.50 0.00	-70.16 -1.88 105.73	-262.00 -3.18 316.20	28.56 -1.21 0.00	23.22 -0.88 0.00	18.50 -0.90 0.00	9.92 -1.31 14.73	20.26 -0.89 0.00	11.64 -0.92 5.91	12.31 -0.75 0.00
HQ_GEN_CEDARS_PROXY 323590	16.32 -1.09 0.00	13.36 -0.85 0.00	15.33 -0.93 0.00	11.00 -0.65 0.00	13.27 -0.83 0.00	12.65 -0.87 0.00	16.12 -1.02 0.00	16.30 -1.18 5.20	20.33 -1.06 0.00	16.32 -0.80 0.00	23.12 -1.20 0.00	23.88 -1.29 0.00	21.12 -1.40 5.96	36.86 -1.93 0.00	56.15 -3.50 0.00	-70.16 -1.88 105.73	-262.00 -3.18 316.20	28.56 -1.21 0.00	23.22 -0.88 0.00	18.50 -0.90 0.00	9.92 -1.31 14.73	20.26 -0.89 0.00	11.64 -0.92 5.91	12.31 -0.75 0.00
HQ_GEN_IMPORT 323601	16.79 -0.62 0.00	13.71 -0.50 0.00	15.69 -0.58 0.00	11.23 -0.41 0.00	13.58 -0.51 0.00	13.02 -0.50 0.00	16.52 -0.62 0.00	15.83 -0.81 6.03	20.66 -0.73 0.00	16.53 -0.58 0.00	23.49 -0.84 0.00	24.29 -0.88 0.00	20.55 -1.01 6.91	37.43 -1.36 0.00	57.51 -2.14 0.00	-85.99 -1.34 122.10	-311.24 -2.02 366.60	28.77 -0.99 0.00	23.32 -0.78 0.00	18.77 -0.64 0.00	7.98 -0.91 17.07	20.43 -0.72 0.00	10.94 -0.68 6.84	12.57 -0.48 0.00
HQ_GEN_WHEEL 23651	16.79 -0.62 0.00	13.71 -0.50 0.00	15.69 -0.58 0.00	11.23 -0.41 0.00	13.58 -0.51 0.00	13.02 -0.50 0.00	16.52 -0.62 0.00	15.83 -0.81 6.03	20.66 -0.73 0.00	16.53 -0.58 0.00	23.49 -0.84 0.00	24.29 -0.88 0.00	20.55 -1.01 6.91	37.43 -1.36 0.00	57.51 -2.14 0.00	-85.99 -1.34 122.10	-311.24 -2.02 366.60	28.77 -0.99 0.00	23.32 -0.78 0.00	18.77 -0.64 0.00	7.98 -0.91 17.07	20.43 -0.72 0.00	10.94 -0.68 6.84	12.57 -0.48 0.00
HUDSON AVE_GT_3 23810	18.71 1.30 0.00	15.27 1.06 0.00	17.38 1.12 0.00	12.42 0.77 0.00	15.01 0.92 0.00	14.48 0.95 0.00	18.40 1.26 0.00	24.51 1.83 0.00	23.20 1.81 0.00	24.73 1.46 -6.15	30.43 2.12 -3.99	27.37 2.19 -0.01	31.02 2.51 -0.05	42.06 3.27 0.00	64.77 5.12 0.00	41.01 3.56 0.00	62.43 5.05 0.00	32.44 2.67 0.00	26.12 2.01 0.00	20.95 1.55 0.00	28.07 2.11 0.00	22.76 1.61 0.00	19.94 1.48 0.00	14.17 1.11 0.00
HUDSON AVE_GT_4 23540	18.71 1.30 0.00	15.27 1.06 0.00	17.38 1.12 0.00	12.42 0.77 0.00	15.01 0.92 0.00	14.48 0.95 0.00	18.40 1.26 0.00	24.51 1.83 0.00	23.20 1.81 0.00	24.73 1.46 -6.15	30.43 2.12 -3.99	27.37 2.19 -0.01	31.02 2.51 -0.05	42.06 3.27 0.00	64.77 5.12 0.00	41.01 3.56 0.00	62.43 5.05 0.00	32.44 2.67 0.00	26.12 2.01 0.00	20.95 1.55 0.00	28.07 2.11 0.00	22.76 1.61 0.00	19.94 1.48 0.00	14.17 1.11 0.00
HUDSON AVE_GT_5 23657	18.71 1.30 0.00	15.27 1.06 0.00	17.38 1.12 0.00	12.42 0.77 0.00	15.01 0.92 0.00	14.48 0.95 0.00	18.40 1.26 0.00	24.51 1.83 0.00	23.20 1.81 0.00	24.73 1.46 -6.15	30.43 2.12 -3.99	27.37 2.19 -0.01	31.02 2.51 -0.05	42.06 3.27 0.00	64.77 5.12 0.00	41.01 3.56 0.00	62.43 5.05 0.00	32.44 2.67 0.00	26.12 2.01 0.00	20.95 1.55 0.00	28.07 2.11 0.00	22.76 1.61 0.00	19.94 1.48 0.00	14.17 1.11 0.00
HUDSON_AVE_10 24168	18.66 1.25 0.00	15.22 1.01 0.00	17.32 1.05 0.00	12.37 0.73 0.00	14.95 0.86 0.00	14.42 0.90 0.00	18.33 1.19 0.00	24.42 1.74 0.00	23.12 1.73 0.00	24.65 1.38 -6.15	30.33 2.02 -3.99	27.25 2.08 -0.01	30.91 2.39 -0.05	41.89 3.11 0.00	64.50 4.85 0.00	40.85 3.40 0.00	62.15 4.77 0.00	32.30 2.53 0.00	25.98 1.88 0.00	20.85 1.45 0.00	27.94 1.98 0.00	22.65 1.50 0.00	19.84 1.39 0.00	14.11 1.06 0.00
HUNTER MOUNT___DRP 323613	18.37 0.97 0.00	15.03 0.82 0.00	17.17 0.91 0.00	12.33 0.68 0.00	14.91 0.82 0.00	14.34 0.82 0.00	18.14 1.00 0.00	24.08 1.40 0.00	22.70 1.31 0.00	18.11 1.00 0.00	25.71 1.39 0.00	26.59 1.42 0.00	30.10 1.63 0.00	40.97 2.18 0.00	63.11 3.45 0.00	39.80 2.35 0.00	60.76 3.38 0.00	31.49 1.72 0.00	25.49 1.39 0.00	20.51 1.11 0.00	27.53 1.57 0.00	22.33 1.18 0.00	19.52 1.06 0.00	13.83 0.78 0.00
HUNTINGTON_RES_REC 323705	19.14 1.74 0.00	15.62 1.40 -0.01	17.65 1.39 0.00	12.69 1.05 0.00	15.32 1.24 0.00	14.84 1.31 0.00	18.62 1.47 0.00	24.50 1.82 0.00	23.05 1.66 0.00	18.15 1.41 0.38	26.77 2.32 -0.12	28.79 2.52 -1.10	47.14 2.86 -15.81	42.44 3.65 -0.01	75.56 5.78 -10.13	50.81 4.03 -9.33	65.08 5.58 -2.12	32.74 2.98 0.00	26.36 2.26 0.00	20.81 1.41 0.00	28.28 2.32 0.00	22.79 1.64 0.00	19.96 1.50 0.00	14.20 1.14 0.00
HUNTLEY___63 23557	16.73 -0.68 0.00	13.59 -0.62 0.00	15.59 -0.67 0.00	10.97 -0.68 0.00	13.45 -0.65 0.00	12.87 -0.66 0.00	16.43 -0.71 0.00	21.35 -1.26 0.07	20.14 -1.25 0.00	16.18 -0.93 0.00	23.05 -1.27 0.00	23.82 -1.35 0.00	26.86 -1.53 0.08	36.84 -1.95 0.00	155.89 -3.14 -99.38	527.91 -2.82 -493.28	62.11 -3.23 -7.97	28.12 -1.65 0.00	22.80 -1.31 0.00	18.53 -0.87 0.00	24.58 -1.17 0.20	20.32 -0.83 0.00	17.65 -0.72 0.08	12.42 -0.64 0.00
HUNTLEY___64 23558	16.73 -0.68 0.00	13.59 -0.62 0.00	15.59 -0.67 0.00	10.97 -0.68 0.00	13.45 -0.65 0.00	12.87 -0.66 0.00	16.43 -0.71 0.00	21.35 -1.26 0.07	20.14 -1.25 0.00	16.18 -0.93 0.00	23.05 -1.27 0.00	23.82 -1.35 0.00	26.86 -1.53 0.08	36.84 -1.95 0.00	155.89 -3.14 -99.38	527.91 -2.82 -493.28	62.11 -3.23 -7.97	28.12 -1.65 0.00	22.80 -1.31 0.00	18.53 -0.87 0.00	24.58 -1.17 0.20	20.32 -0.83 0.00	17.65 -0.72 0.08	12.42 -0.64 0.00
HUNTLEY___65 23559	16.73 -0.68 0.00	13.59 -0.62 0.00	15.59 -0.67 0.00	10.97 -0.68 0.00	13.45 -0.65 0.00	12.87 -0.66 0.00	16.43 -0.71 0.00	21.35 -1.26 0.07	20.14 -1.25 0.00	16.18 -0.93 0.00	23.05 -1.27 0.00	23.82 -1.35 0.00	26.86 -1.53 0.08	36.84 -1.95 0.00	155.89 -3.14 -99.38	527.91 -2.82 -493.28	62.11 -3.23 -7.97	28.12 -1.65 0.00	22.80 -1.31 0.00	18.53 -0.87 0.00	24.58 -1.17 0.20	20.32 -0.83 0.00	17.65 -0.72 0.08	12.42 -0.64 0.00
HUNTLEY___66 23560	16.73 -0.68 0.00	13.59 -0.62 0.00	15.59 -0.67 0.00	10.97 -0.68 0.00	13.45 -0.65 0.00	12.87 -0.66 0.00	16.43 -0.71 0.00	21.35 -1.26 0.07	20.14 -1.25 0.00	16.18 -0.93 0.00	23.05 -1.27 0.00	23.82 -1.35 0.00	26.86 -1.53 0.08	36.84 -1.95 0.00	155.89 -3.14 -99.38	527.91 -2.82 -493.28	62.11 -3.23 -7.97	28.12 -1.65 0.00	22.80 -1.31 0.00	18.53 -0.87 0.00	24.58 -1.17 0.20	20.32 -0.83 0.00	17.65 -0.72 0.08	12.42 -0.64 0.00
HUNTLEY___67 23561	16.64 -0.77 0.00	13.52 -0.69 0.00	15.51 -0.75 0.00	10.91 -0.73 0.00	13.37 -0.72 0.00	12.78 -0.74 0.00	16.33 -0.82 0.00	21.24 -1.37 0.07	20.04 -1.36 0.00	16.09 -1.03 0.00	22.91 -1.41 0.00	23.68 -1.49 0.00	26.69 -1.70 0.08	36.58 -2.21 -0.01	262.67 -3.57 -206.59	1061.47 -3.05 -1027.07	75.11 -3.64 -21.37	27.91 -1.86 0.00	22.65 -1.46 0.00	18.41 -0.99 0.00	24.42 -1.34 0.20	20.19 -0.96 0.00	17.54 -0.84 0.08	12.33 -0.73 0.00

HUNTLEY___68 23562	16.62 -0.78 0.00	13.51 -0.70 0.00	15.51 -0.76 0.00	10.91 -0.74 0.00	13.36 -0.73 0.00	12.78 -0.74 0.00	16.32 -0.82 0.00	21.22 -1.39 0.07	20.02 -1.37 0.00	16.08 -1.03 0.00	22.90 -1.43 0.00	23.66 -1.51 0.00	26.67 -1.72 0.08	36.55 -2.24 -0.01	262.52 -3.59 -206.46	1060.75 -3.07 -1026.38	75.04 -3.69 -21.35	27.91 -1.86 0.00	22.64 -1.47 0.00	18.40 -1.01 0.00	24.40 -1.36 0.20	20.17 -0.98 0.00	17.52 -0.86 0.08	12.32 -0.73 0.00
HYLAND___LFGE 323620	18.11 0.71 0.00	14.71 0.49 0.00	16.81 0.55 0.00	11.92 0.27 0.00	14.54 0.45 0.00	14.02 0.50 0.00	18.05 0.90 0.00	23.91 1.31 0.07	22.65 1.26 0.00	18.23 1.12 0.00	25.94 1.62 0.00	26.72 1.55 0.00	30.24 1.86 0.09	41.46 2.68 0.00	74.20 3.90 -10.64	90.82 1.92 -51.45	57.66 3.51 3.24	31.49 1.72 0.00	25.47 1.37 0.00	20.61 1.21 0.00	27.35 1.59 0.21	22.49 1.34 0.00	19.38 1.01 0.08	13.62 0.56 0.00
INDECK___CORINTH 23802	18.34 0.94 0.00	15.02 0.81 0.00	17.19 0.93 0.00	12.35 0.70 0.00	14.98 0.89 0.00	14.37 0.84 0.00	18.23 1.08 0.00	23.77 1.17 0.07	22.54 1.15 0.00	17.95 0.84 0.00	25.41 1.09 0.00	26.34 1.17 0.00	29.67 1.29 0.09	40.53 1.74 0.00	62.50 2.85 0.00	37.80 1.88 1.53	55.61 2.82 4.58	31.16 1.39 0.00	25.21 1.10 0.00	20.29 0.88 0.00	27.09 1.33 0.20	22.19 1.04 0.00	19.32 0.94 0.08	13.76 0.71 0.00
INDECK___ILION 23567	17.56 0.15 0.00	14.34 0.13 0.00	16.40 0.14 0.00	11.75 0.10 0.00	14.21 0.12 0.00	13.65 0.12 0.00	17.29 0.15 0.00	22.72 0.24 0.19	21.61 0.22 0.00	17.29 0.18 0.00	24.58 0.26 0.00	25.45 0.28 0.00	28.60 0.35 0.22	39.26 0.47 0.00	60.36 0.71 0.00	34.00 0.44 3.89	46.26 0.51 11.63	29.97 0.20 0.00	24.28 0.18 0.00	19.55 0.15 0.00	25.66 0.23 0.54	21.36 0.21 0.00	18.47 0.23 0.22	13.21 0.16 0.00
INDECK___OLEAN 23982	17.98 0.57 0.00	14.62 0.41 0.00	16.77 0.51 0.00	11.81 0.16 0.00	14.46 0.37 0.00	13.88 0.36 0.00	17.81 0.66 0.00	23.48 0.87 0.07	22.24 0.85 0.00	17.87 0.75 0.00	25.41 1.09 0.00	26.19 1.02 0.00	29.89 1.50 0.08	41.10 2.31 0.00	154.20 3.26 -91.29	491.72 1.26 -453.01	66.14 1.81 -6.95	30.47 0.70 0.00	24.64 0.54 0.00	19.97 0.57 0.00	26.51 0.75 0.20	21.91 0.76 0.00	18.95 0.57 0.08	13.31 0.25 0.00
INDECK___OSWEGO 23783	17.43 0.03 0.00	14.22 0.01 0.00	16.27 0.00 0.00	11.63 -0.02 0.00	14.08 -0.01 0.00	13.52 0.00 0.00	17.20 0.05 0.00	22.53 0.07 0.22	21.44 0.05 0.00	17.16 0.05 0.00	24.40 0.08 0.00	25.25 0.08 0.00	28.33 0.11 0.25	38.94 0.15 0.00	59.84 0.19 0.00	32.93 0.00 4.52	44.02 0.15 13.51	29.83 0.06 0.00	24.15 0.04 0.00	19.45 0.05 0.00	25.43 0.09 0.63	21.23 0.08 0.00	18.26 0.06 0.25	13.06 0.00 0.00
INDECK___YERKES 23781	16.75 -0.66 0.00	13.60 -0.61 0.00	15.61 -0.65 0.00	10.98 -0.66 0.00	13.46 -0.63 0.00	12.88 -0.65 0.00	16.46 -0.69 0.00	21.38 -1.22 0.07	20.17 -1.22 0.00	16.21 -0.91 0.00	23.08 -1.24 0.00	23.85 -1.32 0.00	26.89 -1.50 0.08	36.90 -1.89 0.00	155.99 -3.04 -99.38	527.95 -2.78 -493.28	62.18 -3.17 -7.97	28.15 -1.62 0.00	22.83 -1.28 0.00	18.55 -0.85 0.00	24.62 -1.14 0.20	20.34 -0.81 0.00	17.68 -0.70 0.08	12.43 -0.63 0.00
INDIAN POINT_GT_1 24139	18.46 1.06 0.00	15.06 0.85 0.00	17.15 0.89 0.00	12.27 0.62 0.00	14.83 0.74 0.00	14.30 0.77 0.00	18.15 1.00 0.00	24.14 1.46 0.00	22.81 1.42 0.00	18.39 1.14 -0.14	26.07 1.66 -0.09	26.90 1.73 0.00	30.47 2.00 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.33 2.88 0.00	61.42 4.04 0.00	31.88 2.11 0.00	25.71 1.60 0.00	20.63 1.23 0.00	27.68 1.72 0.00	22.44 1.29 0.00	19.65 1.20 0.00	13.95 0.90 0.00
INDIAN POINT_GT_2 23659	18.46 1.06 0.00	15.06 0.85 0.00	17.15 0.89 0.00	12.27 0.62 0.00	14.83 0.74 0.00	14.30 0.77 0.00	18.15 1.00 0.00	24.14 1.46 0.00	22.81 1.42 0.00	18.39 1.14 -0.14	26.07 1.66 -0.09	26.90 1.73 0.00	30.47 2.00 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.33 2.88 0.00	61.42 4.04 0.00	31.88 2.11 0.00	25.71 1.60 0.00	20.63 1.23 0.00	27.68 1.72 0.00	22.44 1.29 0.00	19.65 1.20 0.00	13.95 0.90 0.00
INDIAN POINT_GT_3 24019	18.46 1.06 0.00	15.06 0.85 0.00	17.15 0.89 0.00	12.27 0.62 0.00	14.83 0.74 0.00	14.30 0.77 0.00	18.15 1.00 0.00	24.14 1.46 0.00	22.81 1.42 0.00	18.39 1.14 -0.14	26.07 1.66 -0.09	26.90 1.73 0.00	30.47 2.00 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.33 2.88 0.00	61.42 4.04 0.00	31.88 2.11 0.00	25.71 1.60 0.00	20.63 1.23 0.00	27.68 1.72 0.00	22.44 1.29 0.00	19.65 1.20 0.00	13.95 0.90 0.00
INDIAN POINT___2 23530	18.42 1.02 0.00	15.02 0.81 0.00	17.11 0.84 0.00	12.24 0.59 0.00	14.79 0.70 0.00	14.26 0.73 0.00	18.10 0.95 0.00	24.08 1.40 0.00	22.75 1.36 0.00	18.34 1.09 -0.14	26.00 1.59 -0.09	26.82 1.65 0.00	30.39 1.92 0.00	41.34 2.55 0.00	63.68 4.03 0.00	40.23 2.78 0.00	61.27 3.89 0.00	31.80 2.03 0.00	25.64 1.53 0.00	20.57 1.17 0.00	27.61 1.64 0.00	22.38 1.23 0.00	19.60 1.14 0.00	13.91 0.85 0.00
INDIAN POINT___3 23531	18.40 1.00 0.00	15.01 0.80 0.00	17.10 0.83 0.00	12.23 0.58 0.00	14.78 0.69 0.00	14.25 0.73 0.00	18.08 0.94 0.00	24.06 1.38 0.00	22.73 1.33 0.00	18.19 1.07 0.00	25.88 1.55 0.00	26.79 1.62 0.00	30.36 1.88 0.00	41.28 2.49 0.00	63.57 3.92 0.00	40.18 2.73 0.00	61.18 3.80 0.00	31.75 1.98 0.00	25.61 1.51 0.00	20.55 1.15 0.00	27.58 1.61 0.00	22.36 1.21 0.00	19.57 1.12 0.00	13.90 0.84 0.00
IP CORINTH___1 23988	18.34 0.94 0.00	15.02 0.81 0.00	17.19 0.93 0.00	12.35 0.70 0.00	14.98 0.89 0.00	14.37 0.84 0.00	18.23 1.08 0.00	23.82 1.21 0.07	22.55 1.16 0.00	17.95 0.84 0.00	25.41 1.09 0.00	26.34 1.17 0.00	29.67 1.29 0.09	40.53 1.74 0.00	62.50 2.85 0.00	37.80 1.88 1.53	55.61 2.82 4.58	31.16 1.39 0.00	25.21 1.10 0.00	20.29 0.88 0.00	27.09 1.33 0.20	22.19 1.04 0.00	19.32 0.94 0.08	13.76 0.71 0.00
IP___TICONDEROGA 23804	18.93 1.53 0.00	15.44 1.23 0.00	17.79 1.52 0.00	12.79 1.14 0.00	15.55 1.46 0.00	14.83 1.31 0.00	18.85 1.70 0.00	24.50 1.82 0.00	22.88 1.49 0.00	18.26 1.15 0.00	25.91 1.58 0.00	26.87 1.70 0.00	30.25 1.85 0.07	41.26 2.48 0.00	63.70 4.05 0.00	38.73 2.62 1.34	57.32 3.95 4.00	31.55 1.78 0.00	25.48 1.38 0.00	20.45 1.05 0.00	27.56 1.60 0.00	22.47 1.32 0.00	19.76 1.30 0.00	14.14 1.08 0.00
ISLIP_RES_REC 323679	19.35 1.94 0.00	15.84 1.62 -0.01	17.90 1.64 0.00	12.86 1.21 0.00	15.56 1.47 0.00	15.10 1.57 0.00	18.99 1.84 0.00	24.92 2.24 0.00	23.36 1.97 0.00	18.43 1.69 0.38	27.09 2.65 -0.12	29.23 2.96 -1.10	47.71 3.43 -15.81	43.18 4.38 -0.01	76.93 7.15 -10.13	51.67 4.89 -9.33	66.45 6.95 -2.12	33.52 3.75 0.00	26.94 2.84 0.00	21.16 1.76 0.00	28.79 2.82 0.00	23.11 1.96 0.00	20.19 1.74 0.00	14.35 1.29 0.00

JARVIS____ 23743	17.53 0.12 0.00	14.31 0.10 0.00	16.38 0.11 0.00	11.74 0.09 0.00	14.20 0.11 0.00	13.64 0.11 0.00	17.28 0.13 0.00	22.65 0.16 0.19	21.54 0.15 0.00	17.23 0.12 0.00	24.49 0.17 0.00	25.35 0.18 0.00	28.45 0.20 0.22	39.06 0.27 0.00	60.07 0.42 0.00	33.82 0.27 3.89	46.13 0.38 11.63	29.95 0.18 0.00	24.25 0.14 0.00	19.52 0.12 0.00	25.59 0.17 0.54	21.29 0.14 0.00	18.37 0.13 0.22	13.15 0.09 0.00
JENNISON____1 23625	18.32 0.91 0.00	14.93 0.72 0.00	17.08 0.82 0.00	12.20 0.55 0.00	14.80 0.71 0.00	14.27 0.74 0.00	18.26 1.11 0.00	24.24 1.63 0.07	22.92 1.53 0.00	18.34 1.22 0.00	26.05 1.73 0.00	26.97 1.80 0.00	30.56 2.16 0.08	41.74 2.95 0.00	68.34 4.38 -4.31	60.07 2.54 -20.08	57.73 3.90 3.55	31.66 1.90 0.00	25.64 1.53 0.00	20.68 1.28 0.00	27.71 1.75 0.00	22.52 1.36 0.00	19.55 1.10 0.00	13.76 0.71 0.00
JENNISON____2 23626	18.32 0.91 0.00	14.93 0.72 0.00	17.08 0.82 0.00	12.20 0.55 0.00	14.80 0.71 0.00	14.27 0.74 0.00	18.26 1.11 0.00	24.24 1.63 0.07	22.92 1.53 0.00	18.34 1.22 0.00	26.05 1.73 0.00	26.97 1.80 0.00	30.56 2.16 0.08	41.74 2.95 0.00	68.34 4.38 -4.31	60.07 2.54 -20.08	57.73 3.90 3.55	31.66 1.90 0.00	25.64 1.53 0.00	20.68 1.28 0.00	27.71 1.75 0.00	22.52 1.36 0.00	19.55 1.10 0.00	13.76 0.71 0.00
JERICHO_RISE_WT_PWR 323719	16.78 -0.63 0.00	13.58 -0.63 0.00	15.43 -0.83 0.00	11.11 -0.54 0.00	13.42 -0.67 0.00	12.84 -0.69 0.00	16.39 -0.76 0.00	16.45 -0.79 5.44	20.92 -0.48 0.00	16.81 -0.31 0.00	23.91 -0.42 0.00	24.67 -0.49 0.00	21.55 -0.70 6.22	37.93 -0.86 0.00	58.17 -1.48 0.00	-73.72 -0.77 110.40	-274.20 -1.42 330.16	28.99 -0.78 0.00	23.46 -0.64 0.00	18.95 -0.45 0.00	9.88 -0.71 15.37	20.29 -0.86 0.00	11.10 -1.19 6.17	12.05 -1.00 0.00
KEDC_PORT_JEFF_GT2 24210	19.24 1.83 0.00	15.76 1.54 -0.01	17.82 1.56 0.00	12.80 1.16 0.00	15.48 1.39 0.00	14.99 1.47 0.00	18.83 1.68 0.00	24.69 2.01 0.00	23.15 1.77 0.00	18.26 1.52 0.38	26.86 2.41 -0.12	28.98 2.71 -1.10	47.41 3.13 -15.81	42.73 3.93 -0.01	76.14 6.35 -10.13	51.29 4.51 -9.33	65.64 6.15 -2.12	33.18 3.42 0.00	26.66 2.55 0.00	20.94 1.54 0.00	28.52 2.56 0.00	22.91 1.76 0.00	20.04 1.58 0.00	14.24 1.19 0.00
KEDC_PORT_JEFF_GT3 24211	19.24 1.83 0.00	15.76 1.54 -0.01	17.82 1.56 0.00	12.80 1.16 0.00	15.48 1.39 0.00	14.99 1.47 0.00	18.83 1.68 0.00	24.69 2.01 0.00	23.15 1.77 0.00	18.26 1.52 0.38	26.86 2.41 -0.12	28.98 2.71 -1.10	47.41 3.13 -15.81	42.73 3.93 -0.01	76.14 6.35 -10.13	51.29 4.51 -9.33	65.64 6.15 -2.12	33.18 3.42 0.00	26.66 2.55 0.00	20.94 1.54 0.00	28.52 2.56 0.00	22.91 1.76 0.00	20.04 1.58 0.00	14.24 1.19 0.00
KEDC_GLWD_GT4 24219	18.86 1.45 0.00	15.40 1.19 0.00	17.48 1.21 0.00	12.52 0.87 0.00	15.12 1.03 0.00	14.60 1.07 0.00	18.43 1.28 0.00	24.48 1.80 0.00	23.16 1.77 0.00	18.21 1.48 0.38	26.71 2.26 -0.12	28.63 2.36 -1.10	46.89 2.61 -15.81	42.20 3.41 -0.01	75.09 5.30 -10.13	50.40 3.61 -9.33	64.58 5.08 -2.12	32.42 2.65 0.00	26.21 2.11 0.00	20.91 1.51 0.00	28.18 2.22 0.00	22.83 1.68 0.00	19.99 1.53 0.00	14.19 1.13 0.00
KEDC_GLWD_GT5 24220	18.86 1.45 0.00	15.40 1.19 0.00	17.48 1.21 0.00	12.52 0.87 0.00	15.12 1.03 0.00	14.60 1.07 0.00	18.43 1.28 0.00	24.48 1.80 0.00	23.16 1.77 0.00	18.21 1.48 0.38	26.71 2.26 -0.12	28.63 2.36 -1.10	46.89 2.61 -15.81	42.20 3.41 -0.01	75.09 5.30 -10.13	50.40 3.61 -9.33	64.58 5.08 -2.12	32.42 2.65 0.00	26.21 2.11 0.00	20.91 1.51 0.00	28.18 2.22 0.00	22.83 1.68 0.00	19.99 1.53 0.00	14.19 1.13 0.00
KENSICO____ 23655	18.54 1.14 0.00	15.12 0.91 0.00	17.23 0.96 0.00	12.32 0.68 0.00	14.90 0.80 0.00	14.36 0.83 0.00	18.23 1.08 0.00	24.24 1.56 0.00	22.91 1.52 0.00	18.52 1.23 -0.17	26.22 1.79 -0.11	27.03 1.86 0.00	30.62 2.15 0.00	41.62 2.84 0.00	64.10 4.45 0.00	40.52 3.07 0.00	61.71 4.33 0.00	32.04 2.27 0.00	25.83 1.72 0.00	20.72 1.32 0.00	27.80 1.84 0.00	22.54 1.39 0.00	19.74 1.28 0.00	14.01 0.96 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.50 1.10 0.00	15.06 0.85 0.00	17.16 0.90 0.00	12.28 0.64 0.00	14.84 0.76 0.00	14.32 0.80 0.00	18.22 1.07 0.00	24.30 1.62 0.00	22.96 1.56 0.00	18.41 1.29 0.00	26.20 1.88 0.00	27.10 1.93 0.00	30.69 2.22 0.00	41.79 3.00 0.00	64.34 4.68 0.00	40.60 3.15 0.00	61.89 4.52 0.00	32.11 2.34 0.00	25.93 1.83 0.00	20.84 1.44 0.00	27.96 1.99 0.00	22.65 1.50 0.00	19.78 1.32 0.00	14.00 0.94 0.00
KIAC_JFK_GT1 23816	18.69 1.29 0.00	15.24 1.03 0.00	17.33 1.07 0.00	12.37 0.73 0.00	14.95 0.87 0.00	14.43 0.90 0.00	18.31 1.16 0.00	24.37 1.69 0.00	23.08 1.69 0.00	24.60 1.33 -6.15	30.29 1.97 -3.99	27.17 2.00 -0.01	30.85 2.33 -0.05	41.78 3.00 0.00	64.32 4.66 0.00	40.73 3.28 0.00	61.87 4.49 0.00	32.17 2.40 0.00	25.88 1.77 0.00	20.77 1.37 0.00	27.83 1.87 0.00	22.57 1.42 0.00	19.84 1.38 0.00	14.11 1.06 0.00
KIAC_JFK_GT2 23817	18.69 1.29 0.00	15.24 1.03 0.00	17.33 1.07 0.00	12.37 0.73 0.00	14.95 0.87 0.00	14.43 0.90 0.00	18.31 1.16 0.00	24.37 1.69 0.00	23.08 1.69 0.00	24.60 1.33 -6.15	30.29 1.97 -3.99	27.17 2.00 -0.01	30.85 2.33 -0.05	41.78 3.00 0.00	64.32 4.66 0.00	40.73 3.28 0.00	61.87 4.49 0.00	32.17 2.40 0.00	25.88 1.77 0.00	20.77 1.37 0.00	27.83 1.87 0.00	22.57 1.42 0.00	19.84 1.38 0.00	14.11 1.06 0.00
KINTIGH____ 23543	16.65 -0.76 0.00	13.54 -0.67 0.00	15.53 -0.73 0.00	10.97 -0.68 0.00	13.40 -0.69 0.00	12.83 -0.70 0.00	16.36 -0.78 0.00	21.35 -1.26 0.07	20.15 -1.24 0.00	16.16 -0.95 0.00	23.00 -1.32 0.00	23.78 -1.39 0.00	26.80 -1.59 0.08	36.68 -2.11 0.00	34.16 -3.37 22.12	-76.93 -2.75 111.63	46.82 -3.37 7.19	28.07 -1.70 0.00	22.77 -1.33 0.00	18.47 -0.93 0.00	24.51 -1.24 0.20	20.23 -0.92 0.00	17.57 -0.81 0.08	12.37 -0.69 0.00
LEDERLE____ 23769	18.60 1.19 0.00	15.15 0.94 0.00	17.25 0.99 0.00	12.33 0.69 0.00	14.91 0.81 0.00	14.38 0.85 0.00	18.26 1.11 0.00	24.29 1.62 0.00	22.96 1.56 0.00	18.37 1.25 0.00	26.14 1.82 0.00	27.07 1.90 0.00	30.67 2.20 0.00	41.75 2.96 0.00	64.32 4.67 0.00	40.61 3.16 0.00	61.83 4.45 0.00	32.09 2.32 0.00	25.87 1.77 0.00	20.77 1.37 0.00	27.87 1.90 0.00	22.59 1.44 0.00	19.77 1.31 0.00	14.02 0.97 0.00
LINDEN COGEN____ 23786	18.59 1.19 0.00	15.21 1.00 0.00	17.30 1.04 0.00	12.36 0.71 0.00	14.94 0.85 0.00	14.41 0.88 0.00	18.31 1.16 0.00	24.41 1.73 0.00	23.09 1.69 0.00	24.64 1.38 -6.15	30.33 2.02 -3.99	27.23 2.05 -0.01	30.90 2.38 -0.05	41.88 3.09 0.00	64.53 4.88 0.00	40.87 3.42 0.00	62.18 4.80 0.00	32.32 2.55 0.00	26.02 1.91 0.00	20.87 1.47 0.00	27.97 2.00 0.00	22.66 1.51 0.00	19.85 1.39 0.00	14.12 1.07 0.00

LIPA_MISC_IPP 23656	19.23 1.83 0.00	15.75 1.53 -0.01	17.81 1.54 0.00	12.79 1.15 0.00	15.47 1.38 0.00	14.99 1.46 0.00	18.81 1.66 0.00	24.53 1.85 0.00	22.95 1.56 0.00	18.11 1.37 0.38	26.62 2.17 -0.12	28.81 2.53 -1.10	47.26 2.97 -15.81	42.45 3.66 -0.01	76.14 6.35 -10.13	51.15 4.37 -9.33	65.63 6.14 -2.12	33.09 3.32 0.00	26.54 2.43 0.00	20.75 1.35 0.00	28.34 2.38 0.00	22.71 1.56 0.00	19.87 1.41 0.00	14.14 1.09 0.00
LISF___SOLAR 323691	19.27 1.87 0.00	15.78 1.56 -0.01	17.84 1.57 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.85 1.70 0.00	24.56 1.88 0.00	22.96 1.57 0.00	18.12 1.38 0.38	26.64 2.19 -0.12	28.84 2.57 -1.10	47.30 3.02 -15.81	42.49 3.70 -0.01	76.26 6.48 -10.13	51.22 4.45 -9.33	65.76 6.27 -2.12	33.15 3.39 0.00	26.58 2.48 0.00	20.78 1.38 0.00	28.39 2.42 0.00	22.73 1.58 0.00	19.89 1.43 0.00	14.16 1.10 0.00
LITTLE FALLS___HYD 24013	18.00 0.60 0.00	14.81 0.60 0.00	16.96 0.69 0.00	12.24 0.60 0.00	14.86 0.77 0.00	14.34 0.81 0.00	17.92 0.77 0.00	23.18 0.69 0.19	21.67 0.28 0.00	17.36 0.24 0.00	24.66 0.33 0.00	25.57 0.40 0.00	28.77 0.51 0.22	39.48 0.69 0.00	60.70 1.05 0.00	34.17 0.61 3.89	46.34 0.58 11.63	29.88 0.11 0.00	24.24 0.13 0.00	19.51 0.11 0.00	25.65 0.23 0.54	21.39 0.24 0.00	18.56 0.32 0.22	13.29 0.24 0.00
LI_NEWBRDGE___DRP 323616	18.83 1.42 0.00	15.40 1.18 0.00	17.45 1.19 0.00	12.54 0.90 0.00	15.13 1.05 0.00	14.63 1.10 0.00	18.34 1.20 0.00	24.37 1.69 0.00	23.05 1.66 0.00	18.14 1.40 0.38	26.66 2.22 -0.12	28.60 2.32 -1.10	46.92 2.64 -15.81	42.20 3.41 -0.01	75.09 5.31 -10.13	50.40 3.62 -9.33	64.57 5.07 -2.12	32.38 2.61 0.00	26.11 2.01 0.00	20.72 1.32 0.00	28.08 2.12 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.13 1.08 0.00
LONG_LAKE_PHOENIX 24014	17.54 0.14 0.00	14.30 0.09 0.00	16.36 0.10 0.00	11.69 0.05 0.00	14.16 0.08 0.00	13.61 0.08 0.00	17.33 0.18 0.00	22.75 0.26 0.19	21.62 0.23 0.00	17.30 0.18 0.00	24.59 0.27 0.00	25.44 0.27 0.00	28.56 0.30 0.21	39.22 0.43 0.00	60.25 0.60 0.00	33.89 0.24 3.80	46.53 0.51 11.36	30.02 0.25 0.00	24.30 0.20 0.00	19.60 0.20 0.00	25.72 0.29 0.53	21.38 0.23 0.00	18.42 0.17 0.21	13.13 0.07 0.00
LOVETT___3 23632	18.46 1.06 0.00	15.05 0.84 0.00	17.14 0.88 0.00	12.26 0.61 0.00	14.82 0.73 0.00	14.29 0.76 0.00	18.14 0.99 0.00	24.13 1.45 0.00	22.79 1.40 0.00	18.23 1.12 0.00	25.95 1.63 0.00	26.87 1.70 0.00	30.44 1.97 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.31 2.87 0.00	61.37 3.99 0.00	31.85 2.08 0.00	25.68 1.58 0.00	20.61 1.21 0.00	27.66 1.69 0.00	22.42 1.27 0.00	19.64 1.18 0.00	13.93 0.87 0.00
LOVETT___4 23642	18.46 1.06 0.00	15.05 0.84 0.00	17.14 0.88 0.00	12.26 0.61 0.00	14.82 0.73 0.00	14.29 0.76 0.00	18.14 0.99 0.00	24.13 1.45 0.00	22.79 1.40 0.00	18.23 1.12 0.00	25.95 1.63 0.00	26.87 1.70 0.00	30.44 1.97 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.31 2.87 0.00	61.37 3.99 0.00	31.85 2.08 0.00	25.68 1.58 0.00	20.61 1.21 0.00	27.66 1.69 0.00	22.42 1.27 0.00	19.64 1.18 0.00	13.93 0.87 0.00
LOVETT___5 23593	18.46 1.06 0.00	15.05 0.84 0.00	17.14 0.88 0.00	12.26 0.61 0.00	14.82 0.73 0.00	14.29 0.76 0.00	18.14 0.99 0.00	24.13 1.45 0.00	22.79 1.40 0.00	18.23 1.12 0.00	25.95 1.63 0.00	26.87 1.70 0.00	30.44 1.97 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.31 2.87 0.00	61.37 3.99 0.00	31.85 2.08 0.00	25.68 1.58 0.00	20.61 1.21 0.00	27.66 1.69 0.00	22.42 1.27 0.00	19.64 1.18 0.00	13.93 0.87 0.00
LOWER RAQUET___HYD 24057	16.07 -1.34 0.00	13.13 -1.08 0.00	15.04 -1.22 0.00	10.79 -0.85 0.00	13.03 -1.06 0.00	12.45 -1.08 0.00	15.93 -1.21 0.00	16.83 -1.41 4.44	20.11 -1.28 0.00	16.14 -0.97 0.00	22.87 -1.46 0.00	23.60 -1.57 0.00	21.68 -1.71 5.09	36.44 -2.34 0.00	55.56 -4.09 0.00	-55.07 -2.31 90.21	-216.19 -3.78 269.79	28.17 -1.60 0.00	22.89 -1.22 0.00	18.26 -1.14 0.00	11.76 -1.64 12.56	19.94 -1.22 0.00	12.16 -1.26 5.04	12.03 -1.03 0.00
LOWER___HUDSON 24059	18.12 0.71 0.00	14.83 0.62 0.00	17.01 0.75 0.00	12.23 0.58 0.00	14.81 0.72 0.00	14.18 0.65 0.00	17.89 0.74 0.00	23.44 0.83 0.07	22.09 0.70 0.00	17.62 0.51 0.00	25.00 0.67 0.00	25.89 0.72 0.00	29.18 0.79 0.08	39.85 1.06 0.00	61.44 1.79 0.00	37.24 1.25 1.45	54.81 1.78 4.35	30.61 0.84 0.00	24.78 0.67 0.00	19.94 0.53 0.00	26.59 0.82 0.19	21.79 0.64 0.00	19.02 0.64 0.08	13.59 0.54 0.00
LWR___OSWEGATCHIE_HYD 23850	16.59 -0.81 0.00	13.54 -0.67 0.00	15.49 -0.77 0.00	11.10 -0.55 0.00	13.41 -0.68 0.00	12.82 -0.70 0.00	16.48 -0.67 0.00	18.92 -0.73 3.03	20.65 -0.74 0.00	16.59 -0.52 0.00	23.51 -0.81 0.00	24.24 -0.93 0.00	24.07 -0.93 3.47	37.51 -1.27 0.00	57.33 -2.33 0.00	-25.43 -1.36 61.52	-128.77 -2.15 183.99	28.87 -0.90 0.00	23.36 -0.74 0.00	18.71 -0.70 0.00	16.37 -1.02 8.57	20.46 -0.69 0.00	14.28 -0.75 3.43	12.37 -0.69 0.00
LYONS_FALL_HYD 23570	17.49 0.09 0.00	14.27 0.05 0.00	16.31 0.05 0.00	11.68 0.03 0.00	14.15 0.05 0.00	13.60 0.08 0.00	17.39 0.24 0.00	22.23 0.47 0.92	21.79 0.40 0.00	17.45 0.33 0.00	24.77 0.45 0.00	25.59 0.42 0.00	27.93 0.51 1.05	39.48 0.69 0.00	60.58 0.92 0.00	19.30 0.54 18.69	2.36 0.88 55.90	30.27 0.50 0.00	24.52 0.41 0.00	19.73 0.33 0.00	23.82 0.45 2.60	21.54 0.39 0.00	17.67 0.26 1.04	13.14 0.09 0.00
MADISON___COUNTY_LFGE 323628	17.92 0.51 0.00	14.61 0.40 0.00	16.71 0.44 0.00	11.95 0.30 0.00	14.48 0.39 0.00	13.94 0.41 0.00	17.80 0.66 0.00	23.52 1.21 0.36	22.55 1.16 0.00	18.06 0.94 0.00	25.64 1.32 0.00	26.43 1.26 0.00	29.48 1.42 0.41	40.72 1.93 0.00	62.53 2.87 0.00	31.86 1.74 7.32	38.34 2.86 21.90	31.24 1.48 0.00	25.32 1.21 0.00	20.40 1.00 0.00	26.29 1.35 1.02	22.21 1.06 0.00	18.89 0.84 0.41	13.56 0.50 0.00
MAPLE RIDGE_WT_1 323574	17.25 -0.16 0.00	14.07 -0.14 0.00	16.11 -0.15 0.00	11.54 -0.11 0.00	13.96 -0.13 0.00	13.39 -0.14 0.00	16.99 -0.15 0.00	21.96 -0.20 0.51	21.22 -0.17 0.00	16.98 -0.14 0.00	24.12 -0.21 0.00	24.96 -0.21 0.00	27.62 -0.26 0.59	38.40 -0.39 0.00	59.01 -0.65 0.00	26.57 -0.41 10.46	25.46 -0.65 31.27	29.42 -0.35 0.00	23.79 -0.31 0.00	19.12 -0.28 0.00	24.13 -0.38 1.46	20.87 -0.28 0.00	17.55 -0.33 0.58	12.76 -0.29 0.00
MAPLE RIDGE_WT_2 323611	17.25 -0.16 0.00	14.07 -0.14 0.00	16.11 -0.15 0.00	11.54 -0.11 0.00	13.96 -0.13 0.00	13.39 -0.14 0.00	16.99 -0.15 0.00	21.96 -0.20 0.51	21.22 -0.17 0.00	16.98 -0.14 0.00	24.12 -0.21 0.00	24.96 -0.21 0.00	27.62 -0.26 0.59	38.40 -0.39 0.00	59.01 -0.65 0.00	26.57 -0.41 10.46	25.46 -0.65 31.27	29.42 -0.35 0.00	23.79 -0.31 0.00	19.12 -0.28 0.00	24.13 -0.38 1.46	20.87 -0.28 0.00	17.55 -0.33 0.58	12.76 -0.29 0.00

MARBLE_RIVER_WT_PWR 323696	16.85 -0.56 0.00	13.62 -0.59 0.00	15.48 -0.78 0.00	11.15 -0.49 0.00	13.47 -0.62 0.00	12.89 -0.63 0.00	16.47 -0.68 0.00	16.44 -0.70 5.54	21.00 -0.39 0.00	16.87 -0.24 0.00	24.01 -0.31 0.00	24.78 -0.39 0.00	21.55 -0.58 6.34	38.09 -0.69 0.00	58.39 -1.26 0.00	-75.72 -0.60 112.56	-280.45 -1.19 336.64	29.10 -0.67 0.00	23.56 -0.55 0.00	19.03 -0.37 0.00	9.70 -0.58 15.68	20.38 -0.78 0.00	11.05 -1.12 6.29	12.09 -0.97 0.00
MARSH_HILL_WT_PWR 323713	18.42 1.01 0.00	15.00 0.79 0.00	17.15 0.89 0.00	12.16 0.52 0.00	14.82 0.73 0.00	14.31 0.78 0.00	18.38 1.23 0.00	24.37 1.77 0.08	23.15 1.76 0.00	18.78 1.67 0.00	26.72 2.40 0.00	27.35 2.18 0.00	31.02 2.64 0.09	42.57 3.78 0.00	92.34 5.40 -27.29	174.69 2.92 -134.31	60.93 4.74 1.19	31.91 2.15 0.00	25.81 1.70 0.00	20.88 1.47 0.00	27.74 1.99 0.21	22.82 1.67 0.00	19.66 1.28 0.08	13.89 0.84 0.00
MG INDUSTRY___DRP 24185	17.84 0.43 0.00	14.68 0.47 0.00	16.82 0.56 0.00	12.09 0.44 0.00	14.62 0.53 0.00	14.02 0.49 0.00	17.58 0.43 0.00	23.17 0.49 0.00	21.74 0.35 0.00	17.29 0.18 0.00	24.53 0.21 0.00	25.39 0.22 0.00	28.70 0.23 0.00	39.06 0.28 0.00	60.17 0.52 0.00	37.93 0.48 0.00	57.93 0.55 0.00	30.02 0.25 0.00	24.30 0.20 0.00	19.55 0.15 0.00	26.21 0.25 0.00	21.32 0.17 0.00	18.71 0.25 0.00	13.31 0.25 0.00
MID___OSWEGATCHIE_HYD 23849	16.59 -0.81 0.00	13.54 -0.67 0.00	15.49 -0.77 0.00	11.10 -0.55 0.00	13.41 -0.68 0.00	12.82 -0.70 0.00	16.48 -0.67 0.00	18.92 -0.73 3.03	20.65 -0.74 0.00	16.59 -0.52 0.00	23.51 -0.81 0.00	24.24 -0.93 0.00	24.07 -0.93 3.47	37.51 -1.27 0.00	57.33 -2.33 0.00	-25.43 -1.36 61.52	-128.77 -2.15 183.99	28.87 -0.90 0.00	23.36 -0.74 0.00	18.71 -0.70 0.00	16.37 -1.02 8.57	20.46 -0.69 0.00	14.28 -0.75 3.43	12.37 -0.69 0.00
MID___RAQUETTE_HYD 23851	16.07 -1.34 0.00	13.13 -1.08 0.00	15.04 -1.22 0.00	10.79 -0.85 0.00	13.03 -1.06 0.00	12.45 -1.08 0.00	15.93 -1.21 0.00	16.83 -1.41 4.44	20.11 -1.28 0.00	16.14 -0.97 0.00	22.87 -1.46 0.00	23.60 -1.57 0.00	21.68 -1.71 5.09	36.44 -2.34 0.00	55.56 -4.09 0.00	-55.07 -2.31 90.21	-216.19 -3.78 269.79	28.17 -1.60 0.00	22.89 -1.22 0.00	18.26 -1.14 0.00	11.76 -1.64 12.56	19.94 -1.22 0.00	12.16 -1.26 5.04	12.03 -1.03 0.00
MILLIKEN___1 23584	18.00 0.60 0.00	14.68 0.47 0.00	16.79 0.53 0.00	11.99 0.34 0.00	14.53 0.44 0.00	13.98 0.46 0.00	17.85 0.71 0.00	23.61 1.02 0.10	22.34 0.96 0.00	17.87 0.76 0.00	25.42 1.09 0.00	26.33 1.16 0.00	29.73 1.37 0.11	40.70 1.92 0.00	66.40 2.89 -3.85	56.32 1.63 -17.24	54.63 2.60 5.35	31.03 1.27 0.00	25.13 1.03 0.00	20.28 0.88 0.00	26.92 1.22 0.27	22.13 0.98 0.00	19.13 0.78 0.11	13.54 0.48 0.00
MILLIKEN___2 23585	18.00 0.60 0.00	14.68 0.47 0.00	16.79 0.53 0.00	11.99 0.34 0.00	14.53 0.44 0.00	13.98 0.46 0.00	17.85 0.71 0.00	23.61 1.02 0.10	22.34 0.96 0.00	17.87 0.76 0.00	25.42 1.09 0.00	26.33 1.16 0.00	29.73 1.37 0.11	40.70 1.92 0.00	66.40 2.89 -3.85	56.32 1.63 -17.24	54.63 2.60 5.35	31.03 1.27 0.00	25.13 1.03 0.00	20.28 0.88 0.00	26.92 1.22 0.27	22.13 0.98 0.00	19.13 0.78 0.11	13.54 0.48 0.00
MILLIKEN___DIESEL 23629	18.00 0.60 0.00	14.68 0.47 0.00	16.79 0.53 0.00	11.99 0.34 0.00	14.53 0.44 0.00	13.98 0.46 0.00	17.85 0.71 0.00	23.61 1.02 0.10	22.34 0.96 0.00	17.87 0.76 0.00	25.42 1.09 0.00	26.33 1.16 0.00	29.73 1.37 0.11	40.70 1.92 0.00	66.40 2.89 -3.85	56.32 1.63 -17.24	54.63 2.60 5.35	31.03 1.27 0.00	25.13 1.03 0.00	20.28 0.88 0.00	26.92 1.22 0.27	22.13 0.98 0.00	19.13 0.78 0.11	13.54 0.48 0.00
MILLSEAT___LFGE 323607	16.83 -0.58 0.00	13.67 -0.54 0.00	15.68 -0.59 0.00	11.04 -0.61 0.00	13.53 -0.56 0.00	12.96 -0.57 0.00	16.57 -0.58 0.00	21.54 -1.07 0.07	20.35 -1.04 0.00	16.34 -0.77 0.00	23.27 -1.06 0.00	24.06 -1.11 0.00	27.10 -1.29 0.08	37.12 -1.67 0.00	101.31 -2.66 -44.32	254.14 -2.45 -219.14	55.72 -2.71 -1.05	28.40 -1.37 0.00	23.03 -1.08 0.00	18.70 -0.70 0.00	24.82 -0.94 0.21	20.48 -0.67 0.00	17.77 -0.60 0.08	12.51 -0.55 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.49 1.09 0.00	15.08 0.87 0.00	17.18 0.92 0.00	12.29 0.65 0.00	14.85 0.76 0.00	14.32 0.80 0.00	18.17 1.03 0.00	24.17 1.49 0.00	22.84 1.45 0.00	18.42 1.17 -0.14	26.11 1.70 -0.09	26.94 1.77 0.00	30.52 2.05 0.00	41.49 2.71 0.00	63.91 4.26 0.00	40.39 2.94 0.00	61.52 4.14 0.00	31.93 2.16 0.00	25.75 1.65 0.00	20.66 1.26 0.00	27.71 1.75 0.00	22.48 1.33 0.00	19.68 1.22 0.00	13.97 0.91 0.00
MODEL_CITY_ENERGY 24167	16.32 -1.09 0.00	13.25 -0.96 0.00	15.21 -1.05 0.00	10.70 -0.95 0.00	13.11 -0.98 0.00	12.53 -1.00 0.00	15.98 -1.16 0.00	20.69 -1.92 0.07	19.52 -1.87 0.00	15.68 -1.44 0.00	22.31 -2.01 0.00	23.06 -2.11 0.00	25.94 -2.45 0.08	35.51 -3.28 0.00	121.98 -5.16 -67.48	367.86 -4.08 -334.49	56.30 -5.05 -3.97	27.21 -2.56 0.00	22.09 -2.02 0.00	17.96 -1.44 0.00	23.82 -1.94 0.20	19.70 -1.45 0.00	17.15 -1.23 0.08	12.08 -0.97 0.00
MODERN_LFGE___ 323580	16.32 -1.09 0.00	13.25 -0.96 0.00	15.21 -1.05 0.00	10.70 -0.95 0.00	13.11 -0.98 0.00	12.53 -1.00 0.00	15.98 -1.16 0.00	20.69 -1.92 0.07	19.52 -1.87 0.00	15.68 -1.44 0.00	22.31 -2.01 0.00	23.06 -2.11 0.00	25.94 -2.45 0.08	35.51 -3.28 0.00	121.98 -5.16 -67.48	367.86 -4.08 -334.49	56.30 -5.05 -3.97	27.21 -2.56 0.00	22.09 -2.02 0.00	17.96 -1.44 0.00	23.82 -1.94 0.20	19.70 -1.45 0.00	17.15 -1.23 0.08	12.08 -0.97 0.00
MOHAWK_PAPER___DRP 24187	18.02 0.62 0.00	14.77 0.56 0.00	16.94 0.68 0.00	12.18 0.53 0.00	14.74 0.65 0.00	14.12 0.59 0.00	17.71 0.57 0.00	23.31 0.63 0.00	21.91 0.52 0.00	17.50 0.39 0.00	24.84 0.52 0.00	25.72 0.55 0.00	29.00 0.61 0.07	39.60 0.81 0.00	61.06 1.41 0.00	38.47 1.03 0.00	58.78 1.40 0.00	30.44 0.67 0.00	24.64 0.54 0.00	19.82 0.42 0.00	26.60 0.64 0.00	21.64 0.49 0.00	18.99 0.53 0.00	13.51 0.45 0.00
MONGAUP___HYD 23641	18.71 1.31 0.00	15.27 1.06 0.00	17.42 1.16 0.00	12.48 0.83 0.00	15.15 1.06 0.00	14.62 1.10 0.00	18.46 1.32 0.00	24.56 1.88 0.00	23.10 1.71 0.00	18.48 1.36 0.00	26.38 2.06 0.00	27.26 2.09 0.00	30.91 2.44 0.00	42.11 3.33 0.00	64.81 5.16 0.00	40.76 3.30 0.00	62.19 4.81 0.00	32.24 2.47 0.00	26.18 2.08 0.00	21.04 1.64 0.00	28.23 2.27 0.00	22.88 1.73 0.00	19.96 1.50 0.00	14.13 1.07 0.00
MONTAUK___DIESEL 23721	20.05 2.65 0.00	16.39 2.17 -0.01	18.54 2.28 0.00	13.32 1.67 0.00	16.13 2.04 0.00	15.65 2.13 0.00	19.73 2.59 0.00	25.78 3.10 0.00	24.11 2.72 0.00	19.08 2.34 0.38	28.05 3.60 -0.12	30.34 4.06 -1.10	49.01 4.73 -15.81	44.80 6.01 -0.01	79.88 10.09 -10.13	53.46 6.69 -9.33	69.19 9.70 -2.12	34.95 5.18 0.00	28.05 3.95 0.00	21.94 2.54 0.00	29.96 4.00 0.00	23.89 2.74 0.00	20.80 2.34 0.00	14.74 1.68 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.65 1.25 0.00	15.22 1.01 0.00	17.32 1.06 0.00	12.39 0.74 0.00	14.97 0.88 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.42 1.74 0.00	23.10 1.71 0.00	26.64 1.37 -8.15	31.60 1.99 -5.29	27.25 2.07 -0.01	30.90 2.37 -0.06	41.90 3.11 0.00	64.50 4.85 0.00	40.82 3.37 0.00	62.15 4.77 0.00	32.29 2.52 0.00	26.01 1.90 0.00	20.86 1.46 0.00	27.96 2.00 0.00	22.67 1.52 0.00	19.87 1.41 0.00	14.11 1.06 0.00
MUNSVILLE_WIND_PWR 323609	18.69 1.28 0.00	15.23 1.01 0.00	17.41 1.15 0.00	12.42 0.78 0.00	15.10 1.01 0.00	14.58 1.06 0.00	18.75 1.60 0.00	24.90 2.30 0.07	23.53 2.14 0.00	18.83 1.72 0.00	26.76 2.44 0.00	27.73 2.56 0.00	31.38 3.00 0.09	42.88 4.10 0.00	70.09 6.07 -4.37	61.14 3.47 -20.21	58.60 5.26 4.04	32.34 2.58 0.00	26.26 2.15 0.00	21.20 1.80 0.00	28.20 2.44 0.20	22.93 1.78 0.00	19.79 1.41 0.08	13.96 0.90 0.00
N SALMON___HYD 24042	16.76 -0.65 0.00	13.58 -0.63 0.00	15.47 -0.79 0.00	11.12 -0.52 0.00	13.44 -0.65 0.00	12.86 -0.66 0.00	16.46 -0.69 0.00	16.82 -0.68 5.19	20.99 -0.40 0.00	16.86 -0.26 0.00	23.95 -0.37 0.00	24.72 -0.45 0.00	21.93 -0.61 5.94	38.03 -0.76 0.00	58.23 -1.43 0.00	-68.63 -0.75 105.33	-259.00 -1.38 315.00	29.10 -0.66 0.00	23.59 -0.51 0.00	19.01 -0.40 0.00	10.64 -0.65 14.67	20.43 -0.72 0.00	11.55 -1.03 5.88	12.17 -0.88 0.00
N.E._GEN_SANDY PD 24062	18.48 0.90 -0.18	14.51 0.74 0.44	17.12 0.86 0.00	12.24 0.64 0.05	14.88 0.79 0.00	14.26 0.74 0.00	18.29 0.89 -0.25	23.18 1.08 0.58	22.02 0.95 0.32	17.72 0.74 0.13	19.56 1.04 5.80	24.03 1.10 2.24	26.03 1.23 3.67	37.98 1.63 2.44	52.11 2.63 10.17	39.35 1.83 -0.07	59.36 2.62 0.63	26.94 1.25 4.08	20.60 0.97 4.47	20.16 0.75 0.00	27.08 1.11 0.00	22.03 0.87 0.00	18.51 0.86 0.81	13.83 0.71 -0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.51 1.11 0.00	15.09 0.88 0.00	17.18 0.92 0.00	12.29 0.64 0.00	14.85 0.76 0.00	14.32 0.79 0.00	18.17 1.03 0.00	24.19 1.51 0.00	22.85 1.46 0.00	18.28 1.17 0.00	26.02 1.70 0.00	26.94 1.77 0.00	30.52 2.05 0.00	41.55 2.76 0.00	63.98 4.33 0.00	40.42 2.97 0.00	61.54 4.16 0.00	31.94 2.17 0.00	25.75 1.65 0.00	20.67 1.27 0.00	27.73 1.77 0.00	22.48 1.33 0.00	19.68 1.22 0.00	13.96 0.90 0.00
NARROWS_GT1_1 24228	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_2 24229	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_3 24230	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_4 24231	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_5 24232	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_6 24233	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_7 24234	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT1_8 24235	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_1 24236	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_2 24237	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00

NARROWS_GT2_3 24238	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_4 24239	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_5 24240	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_6 24241	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_7 24242	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NARROWS_GT2_8 24243	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.37 0.97 0.00	15.03 0.82 0.00	17.17 0.91 0.00	12.33 0.68 0.00	14.91 0.82 0.00	14.34 0.82 0.00	18.14 1.00 0.00	24.08 1.40 0.00	22.70 1.31 0.00	18.11 1.00 0.00	25.71 1.39 0.00	26.59 1.42 0.00	30.10 1.63 0.00	40.97 2.18 0.00	63.11 3.45 0.00	39.80 2.35 0.00	60.76 3.38 0.00	31.49 1.72 0.00	25.49 1.39 0.00	20.51 1.11 0.00	27.53 1.57 0.00	22.33 1.18 0.00	19.52 1.06 0.00	13.83 0.78 0.00
NEG CAPITAL___MECHNVIL 23645	18.39 0.98 0.00	15.04 0.83 0.00	17.24 0.98 0.00	12.38 0.73 0.00	15.01 0.92 0.00	14.39 0.86 0.00	18.23 1.08 0.00	24.00 1.40 0.07	22.64 1.25 0.00	17.98 0.87 0.00	25.42 1.09 0.00	26.33 1.16 0.00	29.68 1.29 0.09	40.56 1.77 0.00	62.56 2.90 0.00	37.84 1.93 1.54	55.65 2.88 4.61	31.22 1.45 0.00	25.26 1.16 0.00	20.33 0.93 0.00	27.13 1.37 0.20	22.23 1.07 0.00	19.34 0.96 0.08	13.78 0.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.93 -0.48 0.00	13.78 -0.43 0.00	15.78 -0.49 0.00	11.21 -0.44 0.00	13.64 -0.44 0.00	13.11 -0.42 0.00	16.75 -0.39 0.00	22.03 -0.58 0.07	20.84 -0.55 0.00	16.71 -0.40 0.00	23.78 -0.54 0.00	24.61 -0.56 0.00	27.74 -0.65 0.08	37.97 -0.81 0.00	58.30 -1.35 0.00	34.71 -1.22 1.52	51.54 -1.30 4.54	29.12 -0.65 0.00	23.56 -0.54 0.00	19.02 -0.38 0.00	25.24 -0.52 0.21	20.76 -0.39 0.00	17.97 -0.41 0.08	12.65 -0.41 0.00
NEG CENTRAL___DRP 24199	17.70 0.29 0.00	14.42 0.21 0.00	16.49 0.23 0.00	11.75 0.10 0.00	14.26 0.18 0.00	13.72 0.20 0.00	17.54 0.39 0.00	23.21 0.62 0.09	22.03 0.64 0.00	17.61 0.50 0.00	25.01 0.69 0.00	25.87 0.70 0.00	29.22 0.86 0.11	40.00 1.21 0.00	61.38 1.73 0.00	36.37 0.84 1.91	53.02 1.37 5.73	30.36 0.59 0.00	24.58 0.48 0.00	19.87 0.47 0.00	26.42 0.72 0.26	21.74 0.59 0.00	18.79 0.44 0.10	13.29 0.23 0.00
NEG CENTRAL___INDECK 23768	18.02 0.61 0.00	14.64 0.43 0.00	16.74 0.48 0.00	11.87 0.22 0.00	14.48 0.38 0.00	13.95 0.42 0.00	17.93 0.78 0.00	23.71 1.10 0.07	22.47 1.08 0.00	18.07 0.95 0.00	25.72 1.39 0.00	26.51 1.34 0.00	30.01 1.62 0.09	41.14 2.35 0.00	73.72 3.39 -10.68	90.72 1.62 -51.65	57.17 3.03 3.23	31.25 1.48 0.00	25.28 1.18 0.00	20.45 1.05 0.00	27.14 1.39 0.21	22.32 1.17 0.00	19.26 0.88 0.08	13.54 0.49 0.00
NEG CENTRAL___SENECA 23627	17.82 0.42 0.00	14.51 0.30 0.00	16.60 0.33 0.00	11.81 0.16 0.00	14.36 0.27 0.00	13.82 0.30 0.00	17.71 0.56 0.00	23.44 0.84 0.08	22.22 0.83 0.00	17.77 0.65 0.00	25.27 0.94 0.00	26.11 0.94 0.00	29.56 1.18 0.10	40.46 1.67 0.00	62.01 2.35 0.00	36.89 1.15 1.71	54.08 1.82 5.11	30.53 0.77 0.00	24.73 0.63 0.00	20.03 0.63 0.00	26.71 0.99 0.23	21.97 0.82 0.00	18.96 0.60 0.09	13.39 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	17.91 0.51 0.00	14.59 0.38 0.00	16.69 0.43 0.00	11.92 0.27 0.00	14.44 0.35 0.00	13.89 0.36 0.00	17.73 0.58 0.00	23.45 0.87 0.10	22.23 0.84 0.00	17.78 0.66 0.00	25.31 0.99 0.00	26.22 1.05 0.00	29.57 1.22 0.12	40.50 1.71 0.00	62.19 2.54 0.00	36.81 1.44 2.08	53.50 2.33 6.21	30.91 1.14 0.00	25.01 0.91 0.00	20.17 0.77 0.00	26.75 1.07 0.29	22.01 0.86 0.00	19.02 0.67 0.11	13.46 0.40 0.00
NEG MILLWOOD___DRP 24198	18.63 1.22 0.00	15.18 0.97 0.00	17.29 1.03 0.00	12.39 0.74 0.00	14.97 0.88 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.39 1.71 0.00	23.05 1.66 0.00	18.46 1.35 0.00	26.28 1.96 0.00	27.20 2.03 0.00	30.80 2.33 0.00	41.80 3.01 0.00	64.36 4.71 0.00	40.66 3.21 0.00	61.99 4.61 0.00	32.16 2.39 0.00	25.98 1.88 0.00	20.87 1.46 0.00	27.97 2.01 0.00	22.65 1.50 0.00	19.81 1.35 0.00	14.05 1.00 0.00
NEG NORTH_FLCN_SEA 23793	17.04 -0.37 0.00	13.78 -0.43 0.00	15.64 -0.62 0.00	11.27 -0.37 0.00	13.62 -0.47 0.00	13.03 -0.50 0.00	16.66 -0.49 0.00	16.69 -0.46 5.53	21.23 -0.16 0.00	17.06 -0.06 0.00	24.28 -0.04 0.00	25.06 -0.11 0.00	21.89 -0.25 6.33	38.54 -0.24 0.00	59.07 -0.58 0.00	-75.02 -0.16 112.31	-279.07 -0.56 335.89	29.41 -0.36 0.00	23.82 -0.29 0.00	19.28 -0.12 0.00	10.06 -0.26 15.64	20.65 -0.50 0.00	11.28 -0.90 6.27	12.23 -0.82 0.00

NEG NORTH_KES_CHATEGAY 23792	16.83 -0.58 0.00	13.62 -0.59 0.00	15.48 -0.79 0.00	11.14 -0.51 0.00	13.45 -0.64 0.00	12.87 -0.65 0.00	16.44 -0.71 0.00	16.52 -0.72 5.44	20.99 -0.40 0.00	16.86 -0.26 0.00	23.98 -0.34 0.00	24.75 -0.42 0.00	21.64 -0.61 6.22	38.04 -0.74 0.00	58.34 -1.32 0.00	-73.66 -0.67 110.44	-274.18 -1.27 330.28	29.07 -0.70 0.00	23.53 -0.57 0.00	19.01 -0.39 0.00	9.95 -0.63 15.38	20.36 -0.80 0.00	11.15 -1.14 6.17	12.09 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	17.00 -0.40 0.00	13.75 -0.47 0.00	15.61 -0.65 0.00	11.25 -0.40 0.00	13.59 -0.50 0.00	13.00 -0.53 0.00	16.64 -0.51 0.00	16.70 -0.46 5.51	21.22 -0.17 0.00	17.03 -0.09 0.00	24.23 -0.09 0.00	25.00 -0.17 0.00	21.83 -0.33 6.31	38.44 -0.35 0.00	58.93 -0.72 0.00	-74.83 -0.27 112.01	-278.33 -0.71 335.00	29.35 -0.42 0.00	23.79 -0.31 0.00	19.26 -0.14 0.00	10.09 -0.27 15.60	20.64 -0.52 0.00	11.28 -0.93 6.25	12.21 -0.84 0.00
NEG NORTH___LWR_SARANAC 23913	17.00 -0.40 0.00	13.75 -0.47 0.00	15.61 -0.65 0.00	11.25 -0.40 0.00	13.59 -0.50 0.00	13.00 -0.53 0.00	16.64 -0.51 0.00	16.70 -0.46 5.51	21.22 -0.17 0.00	17.03 -0.09 0.00	24.23 -0.09 0.00	25.00 -0.17 0.00	21.83 -0.33 6.31	38.44 -0.35 0.00	58.93 -0.72 0.00	-74.83 -0.27 112.01	-278.33 -0.71 335.00	29.35 -0.42 0.00	23.79 -0.31 0.00	19.26 -0.14 0.00	10.09 -0.27 15.60	20.64 -0.52 0.00	11.28 -0.93 6.25	12.21 -0.84 0.00
NEG NORTH___PLATTSBURG 23628	17.00 -0.40 0.00	13.75 -0.47 0.00	15.61 -0.65 0.00	11.25 -0.40 0.00	13.59 -0.50 0.00	13.00 -0.53 0.00	16.64 -0.51 0.00	16.70 -0.46 5.51	21.22 -0.17 0.00	17.03 -0.09 0.00	24.23 -0.09 0.00	25.00 -0.17 0.00	21.83 -0.33 6.31	38.44 -0.35 0.00	58.93 -0.72 0.00	-74.83 -0.27 112.01	-278.33 -0.71 335.00	29.35 -0.42 0.00	23.79 -0.31 0.00	19.26 -0.14 0.00	10.09 -0.27 15.60	20.64 -0.52 0.00	11.28 -0.93 6.25	12.21 -0.84 0.00
NEG WEST_LEA_LOCKPORT 23791	16.46 -0.94 0.00	13.37 -0.84 0.00	15.34 -0.92 0.00	10.79 -0.86 0.00	13.22 -0.87 0.00	12.65 -0.88 0.00	16.11 -1.04 0.00	20.83 -1.78 0.07	19.66 -1.73 0.00	15.79 -1.32 0.00	22.48 -1.84 0.00	23.23 -1.94 0.00	26.15 -2.24 0.08	35.81 -2.98 0.00	104.26 -4.72 -49.33	277.75 -3.78 -244.08	54.41 -4.66 -1.70	27.40 -2.37 0.00	22.25 -1.86 0.00	18.08 -1.32 0.00	23.98 -1.78 0.20	19.83 -1.32 0.00	17.24 -1.14 0.08	12.18 -0.88 0.00
NEG WEST___LANCASTR 23811	17.48 0.07 0.00	14.20 -0.01 0.00	16.30 0.03 0.00	11.47 -0.17 0.00	14.04 -0.04 0.00	13.46 -0.06 0.00	17.24 0.09 0.00	22.61 0.00 0.07	21.38 -0.01 0.00	17.17 0.06 0.00	24.44 0.12 0.00	25.23 0.06 0.00	28.66 0.27 0.08	39.34 0.55 0.00	168.87 0.64 -108.58	576.15 -0.39 -539.08	66.36 -0.15 -9.12	29.59 -0.17 0.00	23.96 -0.14 0.00	19.44 0.03 0.00	25.79 0.03 0.20	21.31 0.16 0.00	18.46 0.09 0.08	12.97 -0.09 0.00
NEG_PENN_ALLEGHNY 23528	18.01 0.60 0.00	14.68 0.47 0.00	16.80 0.54 0.00	11.98 0.33 0.00	14.54 0.45 0.00	13.99 0.47 0.00	17.86 0.71 0.00	23.61 1.00 0.07	22.33 0.94 0.00	17.89 0.77 0.00	25.44 1.12 0.00	26.31 1.14 0.00	29.78 1.39 0.08	40.65 1.87 0.00	68.04 2.71 -5.68	65.81 1.47 -26.89	56.30 2.36 3.43	30.85 1.08 0.00	24.95 0.85 0.00	20.13 0.72 0.00	26.96 0.99 0.00	21.98 0.83 0.00	19.12 0.67 0.00	13.48 0.43 0.00
NEG___GEN_MONROE 24207	17.00 -0.41 0.00	13.81 -0.40 0.00	15.83 -0.44 0.00	11.20 -0.44 0.00	13.65 -0.44 0.00	13.11 -0.42 0.00	16.77 -0.38 0.00	22.01 -0.59 0.07	20.80 -0.59 0.00	16.69 -0.42 0.00	23.80 -0.52 0.00	24.64 -0.53 0.00	27.78 -0.61 0.09	38.05 -0.74 0.00	63.32 -1.20 -4.87	58.85 -1.31 -22.71	52.07 -1.36 3.95	29.14 -0.63 0.00	23.60 -0.51 0.00	19.10 -0.30 0.00	25.35 -0.40 0.21	20.89 -0.26 0.00	18.10 -0.27 0.08	12.72 -0.34 0.00
NEPA___ENERGY 23901	17.35 -0.06 0.00	14.12 -0.09 0.00	16.20 -0.06 0.00	11.44 -0.21 0.00	13.98 -0.11 0.00	13.41 -0.11 0.00	17.14 -0.01 0.00	22.54 -0.06 0.07	21.31 -0.08 0.00	17.08 -0.03 0.00	24.30 -0.03 0.00	25.08 -0.09 0.00	28.53 0.14 0.08	39.13 0.34 0.00	82.76 0.28 -22.83	149.19 -0.48 -112.22	55.13 -0.74 1.51	29.21 -0.56 0.00	23.65 -0.45 0.00	19.16 -0.24 0.00	25.42 -0.34 0.20	20.99 -0.16 0.00	18.20 -0.18 0.08	12.85 -0.21 0.00
NEVERSINK___HYD 23608	18.04 0.63 0.00	14.68 0.46 0.00	16.72 0.46 0.00	11.97 0.33 0.00	14.47 0.38 0.00	13.96 0.43 0.00	17.74 0.60 0.00	23.64 0.96 0.00	22.34 0.95 0.00	17.89 0.77 0.00	25.46 1.14 0.00	26.37 1.20 0.00	29.89 1.42 0.00	40.70 1.91 0.00	62.66 3.01 0.00	39.56 2.11 0.00	60.33 2.95 0.00	31.30 1.53 0.00	25.28 1.18 0.00	20.32 0.92 0.00	27.25 1.29 0.00	22.08 0.93 0.00	19.27 0.82 0.00	13.65 0.59 0.00
NEWTON___FALLS_HYD 23847	16.59 -0.81 0.00	13.54 -0.67 0.00	15.49 -0.77 0.00	11.10 -0.55 0.00	13.41 -0.68 0.00	12.82 -0.70 0.00	16.48 -0.67 0.00	18.92 -0.73 3.03	20.65 -0.74 0.00	16.59 -0.52 0.00	23.51 -0.81 0.00	24.24 -0.93 0.00	24.07 -0.93 3.47	37.51 -1.27 0.00	57.33 -2.33 0.00	-25.43 -1.36 61.52	-128.77 -2.15 183.99	28.87 -0.90 0.00	23.36 -0.74 0.00	18.71 -0.70 0.00	16.37 -1.02 8.57	20.46 -0.69 0.00	14.28 -0.75 3.43	12.37 -0.69 0.00
NIAGARA_115E_LBMP 323715	16.22 -1.18 0.00	13.17 -1.04 0.00	15.12 -1.14 0.00	10.63 -1.01 0.00	13.03 -1.05 0.00	12.46 -1.07 0.00	15.88 -1.26 0.00	20.56 -2.05 0.07	19.38 -2.01 0.00	15.57 -1.54 0.00	22.16 -2.16 0.00	22.90 -2.27 0.00	25.76 -2.63 0.08	35.25 -3.54 0.00	128.27 -5.57 -74.19	400.97 -4.33 -367.85	56.79 -5.40 -4.82	27.02 -2.75 0.00	21.94 -2.17 0.00	17.84 -1.56 0.00	23.67 -2.09 0.20	19.57 -1.58 0.00	17.05 -1.33 0.08	12.01 -1.05 0.00
NIAGARA_115W_LBMP 323714	16.13 -1.28 0.00	13.10 -1.11 0.00	15.04 -1.22 0.00	10.58 -1.07 0.00	12.96 -1.12 0.00	12.39 -1.13 0.00	15.80 -1.35 0.00	20.48 -2.13 0.07	19.30 -2.09 0.00	15.50 -1.62 0.00	22.06 -2.26 0.00	22.79 -2.38 0.00	25.66 -2.73 0.08	35.25 -3.54 0.00	137.52 -5.59 -83.46	447.13 -4.35 -414.03	57.84 -5.52 -5.99	26.91 -2.86 0.00	21.84 -2.26 0.00	17.77 -1.63 0.00	23.55 -2.21 0.20	19.48 -1.67 0.00	16.98 -1.39 0.08	11.96 -1.10 0.00
NIAGARA_230_LBMP 323716	16.38 -1.03 0.00	13.31 -0.90 0.00	15.29 -0.97 0.00	10.76 -0.89 0.00	13.18 -0.92 0.00	12.59 -0.93 0.00	16.06 -1.08 0.00	20.85 -1.75 0.07	19.66 -1.74 0.00	15.77 -1.34 0.00	22.46 -1.87 0.00	23.21 -1.96 0.00	26.13 -2.26 0.08	35.78 -3.00 0.00	17.12 -4.78 37.75	-155.77 -3.79 189.42	43.47 -4.76 9.15	27.37 -2.40 0.00	22.22 -1.88 0.00	18.07 -1.33 0.00	23.97 -1.79 0.20	19.81 -1.34 0.00	17.24 -1.14 0.08	12.13 -0.93 0.00
NIAGARA____ 23760	16.26 -1.14 0.00	13.21 -1.00 0.00	15.16 -1.10 0.00	10.67 -0.98 0.00	13.07 -1.03 0.00	12.50 -1.03 0.00	15.93 -1.22 0.00	20.68 -1.92 0.07	19.51 -1.88 0.00	15.66 -1.45 0.00	22.30 -2.03 0.00	23.04 -2.13 0.00	25.94 -2.45 0.08	35.55 -3.24 0.00	67.24 -5.13 -12.71	89.66 -4.03 -56.24	49.23 -5.06 3.09	27.19 -2.58 0.00	22.07 -2.04 0.00	17.94 -1.46 0.00	23.79 -1.97 0.20	19.67 -1.48 0.00	17.13 -1.25 0.08	12.05 -1.00 0.00

NINE_MILE_1 23575	17.31 -0.09 0.00	14.12 -0.09 0.00	16.16 -0.10 0.00	11.55 -0.09 0.00	13.99 -0.09 0.00	13.43 -0.10 0.00	17.06 -0.09 0.00	22.57 -0.11 0.00	21.28 -0.11 0.00	17.04 -0.08 0.00	24.22 -0.10 0.00	25.06 -0.11 0.00	28.36 -0.11 0.00	38.64 -0.14 0.00	59.39 -0.26 0.00	37.19 -0.26 0.00	57.11 -0.27 0.00	29.61 -0.16 0.00	23.97 -0.13 0.00	19.31 -0.09 0.00	25.85 -0.11 0.00	21.07 -0.08 0.00	18.37 -0.09 0.00	12.96 -0.10 0.00
NINE_MILE_2 23744	17.32 -0.08 0.00	14.13 -0.08 0.00	16.17 -0.10 0.00	11.55 -0.09 0.00	13.99 -0.09 0.00	13.43 -0.10 0.00	17.07 -0.08 0.00	22.57 -0.11 0.00	21.28 -0.11 0.00	17.04 -0.07 0.00	24.22 -0.10 0.00	25.07 -0.10 0.00	28.36 -0.11 0.00	38.65 -0.13 0.00	59.41 -0.24 0.00	37.19 -0.26 0.00	57.12 -0.26 0.00	29.61 -0.16 0.00	23.98 -0.13 0.00	19.31 -0.09 0.00	25.85 -0.11 0.00	21.07 -0.08 0.00	18.37 -0.09 0.00	12.96 -0.10 0.00
NM_CAPITAL___DRP 24208	17.92 0.51 0.00	14.71 0.50 0.00	16.87 0.60 0.00	12.13 0.48 0.00	14.67 0.58 0.00	14.05 0.52 0.00	17.56 0.42 0.00	23.11 0.43 0.00	21.71 0.32 0.00	17.34 0.23 0.00	24.63 0.30 0.00	25.50 0.33 0.00	28.83 0.36 0.00	39.25 0.46 0.00	60.50 0.85 0.00	38.13 0.69 0.00	58.25 0.87 0.00	30.16 0.39 0.00	24.41 0.31 0.00	19.64 0.23 0.00	26.34 0.38 0.00	21.42 0.28 0.00	18.81 0.35 0.00	13.40 0.34 0.00
NM_CENTRAL___DRP 24181	17.64 0.24 0.00	14.38 0.17 0.00	16.45 0.19 0.00	11.75 0.10 0.00	14.24 0.16 0.00	13.68 0.16 0.00	17.43 0.28 0.00	22.95 0.41 0.14	21.78 0.39 0.00	17.45 0.33 0.00	24.81 0.49 0.00	25.68 0.51 0.00	28.92 0.61 0.15	39.66 0.87 0.00	60.94 1.29 0.00	35.37 0.68 2.76	50.35 1.22 8.25	30.38 0.61 0.00	24.57 0.47 0.00	19.80 0.40 0.00	26.11 0.52 0.38	21.57 0.42 0.00	18.63 0.33 0.15	13.23 0.18 0.00
NM_FRONTIER___DRP 24179	16.13 -1.28 0.00	13.10 -1.11 0.00	15.04 -1.22 0.00	10.58 -1.07 0.00	12.96 -1.12 0.00	12.39 -1.13 0.00	15.80 -1.35 0.00	20.48 -2.13 0.07	19.30 -2.09 0.00	15.50 -1.62 0.00	22.06 -2.26 0.00	22.79 -2.38 0.00	25.66 -2.73 0.08	35.25 -3.54 0.00	137.52 -5.59 -83.46	447.13 -4.35 -414.03	57.84 -5.52 -5.99	26.91 -2.86 0.00	21.84 -2.26 0.00	17.77 -1.63 0.00	23.55 -2.21 0.20	19.48 -1.67 0.00	16.98 -1.39 0.08	11.96 -1.10 0.00
NM_ST_REGIS___HYD 24053	16.22 -1.18 0.00	13.23 -0.98 0.00	15.13 -1.14 0.00	10.86 -0.79 0.00	13.11 -0.98 0.00	12.53 -0.99 0.00	16.04 -1.11 0.00	16.83 -1.25 4.60	20.31 -1.08 0.00	16.30 -0.81 0.00	23.12 -1.20 0.00	23.85 -1.32 0.00	21.75 -1.47 5.26	36.80 -1.99 0.00	56.17 -3.48 0.00	-57.82 -1.95 93.32	-224.95 -3.23 279.10	28.38 -1.39 0.00	23.03 -1.07 0.00	18.43 -0.97 0.00	11.55 -1.42 13.00	20.04 -1.11 0.00	12.01 -1.23 5.21	12.04 -1.02 0.00
NORTHPORT___1 23551	19.01 1.60 0.00	15.59 1.37 -0.01	17.63 1.37 0.00	12.67 1.02 0.00	15.30 1.21 0.00	14.80 1.27 0.00	18.56 1.41 0.00	24.52 1.84 0.00	23.07 1.68 0.00	18.16 1.42 0.38	26.76 2.32 -0.12	28.76 2.49 -1.10	47.08 2.80 -15.81	42.38 3.58 -0.01	75.45 5.67 -10.13	50.63 3.85 -9.33	64.92 5.43 -2.12	32.61 2.84 0.00	26.27 2.17 0.00	20.76 1.37 0.00	28.19 2.22 0.00	22.75 1.61 0.00	19.94 1.48 0.00	14.20 1.14 0.00
NORTHPORT___2 23552	19.01 1.60 0.00	15.59 1.37 -0.01	17.63 1.37 0.00	12.67 1.02 0.00	15.30 1.21 0.00	14.80 1.27 0.00	18.56 1.41 0.00	24.52 1.84 0.00	23.07 1.68 0.00	18.16 1.42 0.38	26.76 2.32 -0.12	28.76 2.49 -1.10	47.08 2.80 -15.81	42.38 3.58 -0.01	75.45 5.67 -10.13	50.63 3.85 -9.33	64.92 5.43 -2.12	32.61 2.84 0.00	26.27 2.17 0.00	20.76 1.37 0.00	28.19 2.22 0.00	22.75 1.61 0.00	19.94 1.48 0.00	14.20 1.14 0.00
NORTHPORT___3 23553	19.09 1.68 0.00	15.52 1.31 -0.01	17.53 1.27 0.00	12.62 0.97 0.00	15.23 1.14 0.00	14.73 1.21 0.00	18.46 1.32 0.00	24.29 1.61 0.00	22.89 1.50 0.00	18.00 1.26 0.38	26.59 2.14 -0.12	28.56 2.29 -1.10	46.86 2.57 -15.81	42.07 3.28 -0.01	74.92 5.13 -10.13	50.38 3.61 -9.33	64.43 4.93 -2.12	32.34 2.57 0.00	26.04 1.94 0.00	20.62 1.22 0.00	27.98 2.02 0.00	22.62 1.47 0.00	19.86 1.40 0.00	14.15 1.09 0.00
NORTHPORT___4 23650	19.09 1.68 0.00	15.52 1.31 -0.01	17.53 1.27 0.00	12.62 0.97 0.00	15.23 1.14 0.00	14.73 1.21 0.00	18.46 1.32 0.00	24.29 1.61 0.00	22.89 1.50 0.00	18.00 1.26 0.38	26.59 2.14 -0.12	28.56 2.29 -1.10	46.86 2.57 -15.81	42.07 3.28 -0.01	74.92 5.13 -10.13	50.38 3.61 -9.33	64.43 4.93 -2.12	32.34 2.57 0.00	26.04 1.94 0.00	20.62 1.22 0.00	27.98 2.02 0.00	22.62 1.47 0.00	19.86 1.40 0.00	14.15 1.09 0.00
NORTHPORT___IC 23718	19.01 1.60 0.00	15.59 1.37 -0.01	17.63 1.37 0.00	12.67 1.02 0.00	15.30 1.21 0.00	14.80 1.27 0.00	18.56 1.41 0.00	24.52 1.84 0.00	23.07 1.68 0.00	18.16 1.42 0.38	26.76 2.32 -0.12	28.76 2.49 -1.10	47.08 2.80 -15.81	42.38 3.58 -0.01	75.45 5.67 -10.13	50.63 3.85 -9.33	64.92 5.43 -2.12	32.61 2.84 0.00	26.27 2.17 0.00	20.76 1.37 0.00	28.19 2.22 0.00	22.75 1.61 0.00	19.94 1.48 0.00	14.20 1.14 0.00
NPX_GEN_1385_PROXY 323591	19.01 1.60 0.00	15.59 1.37 -0.01	17.63 1.37 0.00	12.67 1.02 0.00	15.30 1.21 0.00	14.80 1.27 0.00	18.56 1.41 0.00	24.52 1.84 0.00	23.07 1.68 0.00	18.16 1.42 0.38	26.76 2.32 -0.12	28.76 2.49 -1.10	47.08 2.80 -15.81	42.38 3.58 -0.01	75.45 5.67 -10.13	50.63 3.85 -9.33	64.92 5.43 -2.12	32.61 2.84 0.00	26.27 2.17 0.00	20.76 1.37 0.00	28.19 2.22 0.00	22.75 1.61 0.00	19.94 1.48 0.00	14.20 1.14 0.00
NPX_GEN_CSC 323557	19.29 1.88 0.00	15.79 1.57 -0.01	17.85 1.59 0.00	12.82 1.17 0.00	15.50 1.41 0.00	15.02 1.50 0.00	18.85 1.71 0.00	24.45 1.77 0.00	22.80 1.41 0.00	17.99 1.25 0.38	26.46 2.01 -0.12	28.73 2.46 -1.10	47.23 2.94 -15.81	42.34 3.54 -0.01	76.24 6.45 -10.13	51.22 4.45 -9.33	65.74 6.24 -2.12	33.15 3.38 0.00	26.52 2.42 0.00	20.64 1.24 0.00	28.26 2.29 0.00	22.56 1.41 0.00	19.74 1.29 0.00	14.07 1.01 0.00
NSINS_S_GLNS_FALLS 23858	18.44 1.03 0.00	15.09 0.88 0.00	17.29 1.02 0.00	12.42 0.77 0.00	15.06 0.98 0.00	14.45 0.92 0.00	18.33 1.19 0.00	23.96 1.35 0.07	22.65 1.26 0.00	18.03 0.92 0.00	25.52 1.20 0.00	26.46 1.29 0.00	29.79 1.41 0.08	40.69 1.91 0.00	62.77 3.11 0.00	37.98 2.05 1.52	55.92 3.07 4.53	31.29 1.52 0.00	25.30 1.20 0.00	20.37 0.97 0.00	27.20 1.44 0.20	22.28 1.13 0.00	19.40 1.02 0.08	13.82 0.77 0.00
NUCOR_STEEL___DRP 24197	17.82 0.41 0.00	14.52 0.31 0.00	16.61 0.35 0.00	11.86 0.22 0.00	14.38 0.29 0.00	13.82 0.29 0.00	17.63 0.48 0.00	23.28 0.70 0.10	22.06 0.67 0.00	17.64 0.53 0.00	25.10 0.78 0.00	26.01 0.84 0.00	29.32 0.96 0.12	40.14 1.35 0.00	61.68 2.03 0.00	36.44 1.11 2.12	52.87 1.83 6.34	30.67 0.90 0.00	24.83 0.72 0.00	20.02 0.62 0.00	26.53 0.86 0.29	21.84 0.69 0.00	18.88 0.54 0.12	13.37 0.32 0.00

NYISO_LBMP_REFERENCE 24008	17.41 0.00 0.00	14.21 0.00 0.00	16.26 0.00 0.00	11.65 0.00 0.00	14.09 0.00 0.00	13.53 0.00 0.00	17.15 0.00 0.00	22.68 0.00 0.00	21.39 0.00 0.00	17.11 0.00 0.00	24.32 0.00 0.00	25.17 0.00 0.00	28.47 0.00 0.00	38.79 0.00 0.00	59.65 0.00 0.00	37.45 0.00 0.00	57.38 0.00 0.00	29.77 0.00 0.00	24.10 0.00 0.00	19.40 0.00 0.00	25.96 0.00 0.00	21.15 0.00 0.00	18.46 0.00 0.00	13.06 0.00 0.00
NYPA_BRENTWD____GT 24164	19.23 1.82 0.00	15.74 1.52 -0.01	17.80 1.54 0.00	12.79 1.15 0.00	15.45 1.36 0.00	14.96 1.43 0.00	18.80 1.65 0.00	24.81 2.13 0.00	23.35 1.96 0.00	18.39 1.66 0.38	27.07 2.62 -0.12	29.10 2.83 -1.10	47.41 3.12 -15.81	42.91 4.12 -0.01	76.33 6.54 -10.13	51.21 4.43 -9.33	65.76 6.27 -2.12	33.07 3.31 0.00	26.64 2.53 0.00	21.04 1.64 0.00	28.59 2.62 0.00	23.03 1.88 0.00	20.15 1.70 0.00	14.32 1.27 0.00
NYPA_GOWANUS____GT5 24156	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NYPA_GOWANUS____GT6 24157	18.70 1.30 0.00	15.28 1.07 0.00	17.39 1.13 0.00	12.42 0.78 0.00	15.02 0.93 0.00	14.49 0.97 0.00	18.43 1.28 0.00	24.56 1.88 0.00	23.24 1.84 0.00	25.81 1.45 -7.25	31.08 2.05 -4.71	27.37 2.19 -0.01	31.01 2.48 -0.05	42.04 3.25 0.00	64.65 5.00 0.00	41.02 3.57 0.00	62.41 5.03 0.00	32.47 2.70 0.00	26.12 2.02 0.00	20.96 1.56 0.00	28.09 2.13 0.00	22.78 1.63 0.00	19.96 1.50 0.00	14.17 1.12 0.00
NYPA_HARLEM__RVR__GT1 24160	18.64 1.23 0.00	15.20 1.00 0.00	17.31 1.05 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.32 1.18 0.00	24.41 1.73 0.00	23.09 1.70 0.00	24.60 1.34 -6.14	30.18 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.87 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.25 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.86 1.41 0.00	14.11 1.06 0.01
NYPA_HARLEM__RVR__GT2 24161	18.64 1.23 0.00	15.20 1.00 0.00	17.31 1.05 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.32 1.18 0.00	24.41 1.73 0.00	23.09 1.70 0.00	24.60 1.34 -6.14	30.18 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.87 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.25 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.86 1.41 0.00	14.11 1.06 0.01
NYPA_KENT____GT 24152	18.70 1.30 0.00	15.26 1.06 0.00	17.38 1.12 0.00	12.42 0.77 0.00	15.01 0.92 0.00	14.48 0.96 0.00	18.42 1.27 0.00	24.55 1.87 0.00	23.23 1.84 0.00	25.81 1.45 -7.25	31.09 2.06 -4.71	27.38 2.20 -0.01	31.02 2.49 -0.05	42.04 3.25 0.00	64.66 5.01 0.00	41.01 3.56 0.00	62.38 5.00 0.00	32.44 2.67 0.00	26.11 2.00 0.00	20.95 1.55 0.00	28.06 2.10 0.00	22.75 1.60 0.00	19.94 1.48 0.00	14.16 1.11 0.00
NYPA_POUCH1____GT 24155	18.66 1.26 0.00	15.25 1.04 0.00	17.37 1.11 0.00	12.40 0.75 0.00	14.99 0.91 0.00	14.47 0.94 0.00	18.40 1.25 0.00	24.52 1.84 0.00	23.18 1.79 0.00	25.92 1.39 -7.42	31.31 1.96 -5.03	27.28 2.11 -0.01	30.91 2.38 -0.06	41.91 3.13 0.00	64.43 4.78 0.00	40.91 3.46 0.00	62.25 4.87 0.00	32.41 2.64 0.00	26.06 1.96 0.00	20.92 1.52 0.00	28.03 2.07 0.00	22.73 1.58 0.00	19.93 1.47 0.00	14.15 1.09 0.00
NYPA_VERNON____GT2 24162	18.70 1.30 0.00	15.26 1.05 0.00	17.37 1.11 0.00	12.41 0.77 0.00	15.01 0.92 0.00	14.47 0.95 0.00	18.41 1.27 0.00	24.53 1.86 0.00	23.23 1.83 0.00	25.82 1.45 -7.25	31.10 2.08 -4.71	27.38 2.20 -0.01	31.02 2.50 -0.05	42.04 3.25 0.00	64.68 5.03 0.00	40.99 3.55 0.00	62.34 4.96 0.00	32.42 2.65 0.00	26.09 1.99 0.00	20.93 1.53 0.00	28.03 2.07 0.00	22.72 1.57 0.00	19.92 1.46 0.00	14.15 1.09 0.00
NYPA_VERNON____GT3 24163	18.70 1.30 0.00	15.26 1.05 0.00	17.37 1.11 0.00	12.41 0.77 0.00	15.01 0.92 0.00	14.47 0.95 0.00	18.41 1.27 0.00	24.53 1.86 0.00	23.23 1.83 0.00	25.82 1.45 -7.25	31.10 2.08 -4.71	27.38 2.20 -0.01	31.02 2.50 -0.05	42.04 3.25 0.00	64.68 5.03 0.00	40.99 3.55 0.00	62.34 4.96 0.00	32.42 2.65 0.00	26.09 1.99 0.00	20.93 1.53 0.00	28.03 2.07 0.00	22.72 1.57 0.00	19.92 1.46 0.00	14.15 1.09 0.00
NYPA____ASTORIA_CC1 323568	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
NYPA____ASTORIA_CC2 323569	18.68 1.27 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.98 0.90 0.00	14.45 0.93 0.00	18.38 1.24 0.00	24.50 1.82 0.00	23.19 1.79 0.00	25.78 1.42 -7.25	31.05 2.02 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.95 3.17 0.00	64.55 4.90 0.00	40.92 3.47 0.00	62.18 4.80 0.00	32.34 2.57 0.00	26.04 1.93 0.00	20.89 1.49 0.00	27.97 2.00 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
NYPA____HOLTSVILL 23794	19.16 1.76 0.00	15.69 1.47 -0.01	17.75 1.49 0.00	12.76 1.11 0.00	15.41 1.32 0.00	14.93 1.40 0.00	18.74 1.59 0.00	24.58 1.90 0.00	23.06 1.67 0.00	18.19 1.45 0.38	26.73 2.28 -0.12	28.85 2.58 -1.10	47.26 2.97 -15.81	42.52 3.73 -0.01	75.97 6.18 -10.13	51.05 4.28 -9.33	65.47 5.97 -2.12	32.99 3.22 0.00	26.51 2.41 0.00	20.82 1.42 0.00	28.37 2.41 0.00	22.80 1.64 0.00	19.95 1.49 0.00	14.19 1.13 0.00
NYPA____HELLGATE_GT1 24158	18.64 1.23 0.00	15.20 1.00 0.00	17.31 1.05 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.32 1.18 0.00	24.41 1.73 0.00	23.09 1.70 0.00	24.60 1.34 -6.14	30.18 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.87 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.25 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.86 1.41 0.00	14.12 1.06 0.01
NYPA____HELLGATE_GT2 24159	18.64 1.23 0.00	15.20 1.00 0.00	17.31 1.05 0.00	12.38 0.74 0.00	14.94 0.85 0.00	14.42 0.89 0.00	18.32 1.18 0.00	24.41 1.73 0.00	23.09 1.70 0.00	24.60 1.34 -6.14	30.18 1.87 -3.98	27.23 2.06 -0.01	30.86 2.34 -0.05	41.87 3.08 0.00	64.45 4.80 0.00	40.87 3.43 0.00	62.02 4.64 0.00	32.25 2.49 0.00	25.94 1.84 0.00	20.82 1.42 0.00	27.90 1.94 0.00	22.60 1.45 0.00	19.86 1.41 0.00	14.12 1.06 0.01

NYS_BARGE___HYD 23848	16.48 -0.93 0.00	13.38 -0.83 0.00	15.36 -0.91 0.00	10.80 -0.85 0.00	13.23 -0.85 0.00	12.66 -0.86 0.00	16.15 -0.99 0.00	20.90 -1.70 0.07	19.73 -1.66 0.00	15.86 -1.26 0.00	22.57 -1.75 0.00	23.32 -1.85 0.00	26.25 -2.14 0.08	35.96 -2.83 0.00	109.76 -4.48 -54.59	304.09 -3.63 -270.27	55.31 -4.42 -2.35	27.53 -2.24 0.00	22.34 -1.77 0.00	18.16 -1.25 0.00	24.08 -1.68 0.20	19.91 -1.25 0.00	17.31 -1.06 0.08	12.21 -0.85 0.00
O.H_GEN_BRUCE 24063	31.08 -0.75 -14.42	13.55 -0.67 0.00	15.55 -0.71 0.00	10.96 -0.69 0.00	13.41 -0.68 0.00	12.83 -0.70 0.00	16.38 -0.77 0.00	21.36 -1.25 0.07	20.15 -1.24 0.00	16.16 -0.96 0.00	23.00 -1.32 0.00	23.76 -1.41 0.00	26.84 -1.55 0.08	36.76 -2.03 0.00	37.06 -3.29 19.31	-62.95 -2.81 97.59	47.04 -3.52 6.82	27.95 -1.82 0.00	22.68 -1.43 0.00	18.42 -0.99 0.00	24.43 -1.33 0.20	20.18 -0.97 0.00	17.53 -0.84 0.08	12.35 -0.70 0.00
OAK_ORCHARD___HYD 24046	17.15 -0.26 0.00	13.95 -0.26 0.00	15.97 -0.29 0.00	11.32 -0.32 0.00	13.80 -0.29 0.00	13.24 -0.28 0.00	16.92 -0.23 0.00	22.20 -0.41 0.07	20.99 -0.40 0.00	16.84 -0.28 0.00	23.96 -0.36 0.00	24.80 -0.37 0.00	27.95 -0.44 0.09	38.28 -0.51 0.00	58.78 -0.87 0.00	34.89 -1.03 1.52	51.93 -0.89 4.56	29.35 -0.42 0.00	23.78 -0.32 0.00	19.23 -0.17 0.00	25.53 -0.23 0.21	21.01 -0.14 0.00	18.20 -0.17 0.08	12.81 -0.25 0.00
OCC_CHEM___DRP 24175	16.20 -1.21 0.00	13.15 -1.06 0.00	15.10 -1.16 0.00	10.62 -1.02 0.00	13.01 -1.08 0.00	12.44 -1.09 0.00	15.86 -1.28 0.00	20.57 -2.04 0.07	19.38 -2.01 0.00	15.56 -1.55 0.00	22.15 -2.17 0.00	22.90 -2.27 0.00	25.77 -2.62 0.08	35.38 -3.41 0.00	152.52 -5.39 -98.26	520.93 -4.22 -487.70	59.87 -5.34 -7.83	27.02 -2.75 0.00	21.94 -2.17 0.00	17.85 -1.56 0.00	23.65 -2.11 0.20	19.56 -1.59 0.00	17.05 -1.32 0.08	12.00 -1.06 0.00
OLIN_CORP_DRP 24177	16.29 -1.12 0.00	13.24 -0.98 0.00	15.19 -1.07 0.00	10.69 -0.96 0.00	13.09 -1.00 0.00	12.52 -1.01 0.00	15.96 -1.18 0.00	20.67 -1.93 0.07	19.49 -1.90 0.00	15.66 -1.46 0.00	22.29 -2.04 0.00	23.02 -2.15 0.00	25.89 -2.50 0.08	35.44 -3.35 0.00	152.33 -5.27 -97.94	519.46 -4.13 -486.15	60.05 -5.12 -7.79	27.17 -2.60 0.00	22.06 -2.05 0.00	17.94 -1.46 0.00	23.80 -1.96 0.20	19.68 -1.47 0.00	17.13 -1.24 0.08	12.06 -0.99 0.00
OLIN_CORP_DSASP 323712	16.20 -1.21 0.00	13.15 -1.06 0.00	15.10 -1.16 0.00	10.62 -1.02 0.00	13.01 -1.08 0.00	12.44 -1.09 0.00	15.86 -1.28 0.00	20.57 -2.04 0.07	19.38 -2.01 0.00	15.56 -1.55 0.00	22.15 -2.17 0.00	22.90 -2.27 0.00	25.77 -2.62 0.08	35.38 -3.41 0.00	152.52 -5.39 -98.26	520.93 -4.22 -487.70	59.87 -5.34 -7.83	27.02 -2.75 0.00	21.94 -2.17 0.00	17.85 -1.56 0.00	23.65 -2.11 0.20	19.56 -1.59 0.00	17.05 -1.32 0.08	12.00 -1.06 0.00
ONEIDA_HERK_LFGE 323681	17.63 0.22 0.00	14.38 0.17 0.00	16.45 0.19 0.00	11.78 0.13 0.00	14.26 0.17 0.00	13.72 0.19 0.00	17.51 0.37 0.00	22.62 0.63 0.69	21.95 0.56 0.00	17.57 0.45 0.00	24.95 0.63 0.00	25.77 0.60 0.00	28.40 0.71 0.79	39.75 0.96 0.00	61.02 1.37 0.00	24.29 0.82 13.97	16.88 1.29 41.79	30.48 0.71 0.00	24.69 0.58 0.00	19.88 0.48 0.00	24.66 0.65 1.95	21.68 0.53 0.00	18.07 0.39 0.78	13.25 0.19 0.00
ONONDAGA_REF_OCCRA 23987	17.75 0.35 0.00	14.47 0.26 0.00	16.56 0.30 0.00	11.82 0.18 0.00	14.33 0.24 0.00	13.78 0.25 0.00	17.54 0.40 0.00	23.14 0.59 0.13	21.95 0.56 0.00	17.57 0.46 0.00	24.99 0.67 0.00	25.86 0.69 0.00	29.15 0.82 0.14	39.94 1.15 0.00	61.38 1.73 0.00	35.83 0.96 2.58	51.31 1.64 7.71	30.58 0.82 0.00	24.75 0.64 0.00	19.94 0.54 0.00	26.33 0.72 0.36	21.74 0.59 0.00	18.78 0.47 0.14	13.33 0.27 0.00
ONONDAGA___COGEN 23986	17.71 0.30 0.00	14.45 0.23 0.00	16.53 0.27 0.00	11.81 0.16 0.00	14.30 0.22 0.00	13.75 0.22 0.00	17.50 0.35 0.00	23.07 0.51 0.12	21.87 0.48 0.00	17.49 0.38 0.00	24.88 0.56 0.00	25.77 0.60 0.00	29.02 0.68 0.14	39.75 0.96 0.00	61.08 1.43 0.00	35.75 0.77 2.47	51.34 1.34 7.38	30.43 0.66 0.00	24.64 0.53 0.00	19.85 0.45 0.00	26.24 0.61 0.34	21.65 0.50 0.00	18.71 0.39 0.14	13.28 0.22 0.00
ONTARIO___LFGE 23819	17.82 0.42 0.00	14.51 0.30 0.00	16.60 0.33 0.00	11.81 0.16 0.00	14.36 0.27 0.00	13.82 0.30 0.00	17.71 0.56 0.00	23.44 0.84 0.08	22.22 0.83 0.00	17.77 0.65 0.00	25.27 0.94 0.00	26.11 0.94 0.00	29.56 1.18 0.10	40.46 1.67 0.00	62.01 2.35 0.00	36.89 1.15 1.71	54.08 1.82 5.11	30.53 0.77 0.00	24.73 0.63 0.00	20.03 0.63 0.00	26.71 0.99 0.23	21.97 0.82 0.00	18.96 0.60 0.09	13.39 0.33 0.00
ORANGEVILLE_WT_PWR 323706	16.80 -0.61 0.00	13.65 -0.56 0.00	15.67 -0.60 0.00	11.02 -0.63 0.00	13.49 -0.60 0.00	12.89 -0.64 0.00	16.44 -0.71 0.00	21.40 -1.21 0.07	20.22 -1.17 0.00	16.28 -0.84 0.00	23.20 -1.13 0.00	23.97 -1.20 0.00	27.05 -1.34 0.08	37.09 -1.70 0.00	166.79 -2.78 -109.92	580.65 -2.58 -545.78	63.70 -2.97 -9.29	28.25 -1.52 0.00	22.89 -1.22 0.00	18.57 -0.83 0.00	24.66 -1.10 0.20	20.38 -0.77 0.00	17.64 -0.73 0.08	12.40 -0.66 0.00
OSWEGATCHIE___HYD 24044	16.59 -0.81 0.00	13.54 -0.67 0.00	15.49 -0.77 0.00	11.10 -0.55 0.00	13.41 -0.68 0.00	12.82 -0.70 0.00	16.48 -0.67 0.00	18.92 -0.73 3.03	20.65 -0.74 0.00	16.59 -0.52 0.00	23.51 -0.81 0.00	24.24 -0.93 0.00	24.07 -0.93 3.47	37.51 -1.27 0.00	57.33 -2.33 0.00	-25.43 -1.36 61.52	-128.77 -2.15 183.99	28.87 -0.90 0.00	23.36 -0.74 0.00	18.71 -0.70 0.00	16.37 -1.02 8.57	20.46 -0.69 0.00	14.28 -0.75 3.43	12.37 -0.69 0.00
OSWEGO___5 23606	17.39 -0.02 0.00	14.18 -0.03 0.00	16.23 -0.03 0.00	11.60 -0.05 0.00	14.05 -0.04 0.00	13.49 -0.04 0.00	17.14 -0.01 0.00	22.60 0.00 0.08	21.39 0.00 0.00	17.12 0.00 0.00	24.34 0.02 0.00	25.19 0.02 0.00	28.42 0.03 0.09	38.84 0.05 0.00	59.69 0.04 0.00	35.80 -0.08 1.58	52.69 0.02 4.71	29.75 -0.02 0.00	24.09 -0.02 0.00	19.41 0.01 0.00	25.76 0.01 0.22	21.17 0.02 0.00	18.37 0.00 0.09	13.02 -0.03 0.00
OSWEGO___6 23613	17.39 -0.02 0.00	14.18 -0.03 0.00	16.23 -0.03 0.00	11.60 -0.05 0.00	14.05 -0.04 0.00	13.49 -0.04 0.00	17.14 -0.01 0.00	22.60 0.00 0.08	21.39 0.00 0.00	17.12 0.00 0.00	24.34 0.02 0.00	25.19 0.02 0.00	28.42 0.03 0.09	38.84 0.05 0.00	59.69 0.04 0.00	35.80 -0.08 1.58	52.69 0.02 4.71	29.75 -0.02 0.00	24.09 -0.02 0.00	19.41 0.01 0.00	25.76 0.01 0.22	21.17 0.02 0.00	18.37 0.00 0.09	13.02 -0.03 0.00
OUTOKUMPU-AB___DRP 24206	16.73 -0.68 0.00	13.59 -0.62 0.00	15.59 -0.67 0.00	10.97 -0.68 0.00	13.45 -0.65 0.00	12.87 -0.66 0.00	16.43 -0.71 0.00	21.35 -1.26 0.07	20.14 -1.25 0.00	16.18 -0.93 0.00	23.05 -1.27 0.00	23.82 -1.35 0.00	26.86 -1.53 0.08	36.84 -1.95 0.00	155.89 -3.14 -99.38	527.91 -2.82 -493.28	62.11 -3.23 -7.97	28.12 -1.65 0.00	22.80 -1.31 0.00	18.53 -0.87 0.00	24.58 -1.17 0.20	20.32 -0.83 0.00	17.65 -0.72 0.08	12.42 -0.64 0.00

OXBOW____ 24026	16.49 -0.92 0.00	13.39 -0.82 0.00	15.37 -0.89 0.00	10.81 -0.84 0.00	13.25 -0.84 0.00	12.68 -0.85 0.00	16.18 -0.97 0.00	21.00 -1.61 0.07	19.81 -1.58 0.00	15.91 -1.20 0.00	22.66 -1.67 0.00	23.42 -1.75 0.00	26.37 -2.02 0.08	36.21 -2.58 0.00	154.36 -4.12 -98.82	524.54 -3.43 -490.52	61.13 -4.15 -7.90	27.64 -2.13 0.00	22.43 -1.68 0.00	18.23 -1.17 0.00	24.18 -1.58 0.20	19.99 -1.17 0.00	17.39 -0.98 0.08	12.24 -0.82 0.00
OXY_CHEM_DSASP 323612	16.20 -1.21 0.00	13.15 -1.06 0.00	15.10 -1.16 0.00	10.62 -1.02 0.00	13.01 -1.08 0.00	12.44 -1.09 0.00	15.86 -1.28 0.00	20.57 -2.04 0.07	19.38 -2.01 0.00	15.56 -1.55 0.00	22.15 -2.17 0.00	22.90 -2.27 0.00	25.77 -2.62 0.08	35.38 -3.41 0.00	152.52 -5.39 -98.26	520.93 -4.22 -487.70	59.87 -5.34 -7.83	27.02 -2.75 0.00	21.94 -2.17 0.00	17.85 -1.56 0.00	23.65 -2.11 0.20	19.56 -1.59 0.00	17.05 -1.32 0.08	12.00 -1.06 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.20 -1.21 0.00	13.15 -1.06 0.00	15.10 -1.16 0.00	10.62 -1.02 0.00	13.01 -1.08 0.00	12.44 -1.09 0.00	15.86 -1.28 0.00	20.57 -2.04 0.07	19.38 -2.01 0.00	15.56 -1.55 0.00	22.15 -2.17 0.00	22.90 -2.27 0.00	25.77 -2.62 0.08	35.38 -3.41 0.00	152.52 -5.39 -98.26	520.93 -4.22 -487.70	59.87 -5.34 -7.83	27.02 -2.75 0.00	21.94 -2.17 0.00	17.85 -1.56 0.00	23.65 -2.11 0.20	19.56 -1.59 0.00	17.05 -1.32 0.08	12.00 -1.06 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.62 1.21 0.00	15.19 0.98 0.00	17.30 1.03 0.00	12.37 0.72 0.00	14.94 0.85 0.00	14.41 0.88 0.00	18.32 1.18 0.00	24.42 1.74 0.00	23.10 1.71 0.00	24.59 1.33 -6.14	30.18 1.87 -3.98	27.22 2.05 -0.01	30.85 2.33 -0.05	41.84 3.06 0.00	64.44 4.79 0.00	40.87 3.42 0.00	61.99 4.61 0.00	32.24 2.48 0.00	25.94 1.83 0.00	20.82 1.41 0.00	27.89 1.93 0.00	22.59 1.45 0.00	19.82 1.37 0.00	14.07 1.02 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.66 1.25 0.00	15.22 1.01 0.00	17.33 1.07 0.00	12.40 0.75 0.00	14.96 0.88 0.00	14.43 0.90 0.00	18.36 1.22 0.00	24.50 1.82 0.00	23.18 1.79 0.00	24.65 1.39 -6.14	30.31 2.00 -3.98	27.33 2.15 -0.01	30.95 2.43 -0.05	41.99 3.21 0.00	64.67 5.02 0.00	41.02 3.57 0.00	62.25 4.87 0.00	32.38 2.61 0.00	26.04 1.94 0.00	20.91 1.51 0.00	28.01 2.05 0.00	22.67 1.52 0.00	19.88 1.42 0.00	14.11 1.06 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.33 -0.07 0.00	14.08 -0.13 0.00	16.16 -0.11 0.00	11.37 -0.28 0.00	13.92 -0.17 0.00	13.34 -0.19 0.00	17.08 -0.06 0.00	22.35 -0.26 0.07	21.14 -0.25 0.00	16.98 -0.14 0.00	24.18 -0.14 0.00	24.97 -0.20 0.00	28.31 -0.08 0.08	38.86 0.06 0.00	174.13 -0.08 -114.56	605.46 -0.87 -568.87	66.58 -0.67 -9.87	29.35 -0.41 0.00	23.78 -0.32 0.00	19.29 -0.11 0.00	25.60 -0.16 0.20	21.16 0.01 0.00	18.33 -0.05 0.08	12.86 -0.19 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.63 1.22 0.00	15.18 0.97 0.00	17.29 1.03 0.00	12.39 0.74 0.00	14.97 0.88 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.39 1.71 0.00	23.05 1.66 0.00	18.46 1.35 0.00	26.28 1.96 0.00	27.20 2.03 0.00	30.80 2.33 0.00	41.80 3.01 0.00	64.36 4.71 0.00	40.66 3.21 0.00	61.99 4.61 0.00	32.16 2.39 0.00	25.98 1.88 0.00	20.87 1.46 0.00	27.97 2.01 0.00	22.65 1.50 0.00	19.81 1.35 0.00	14.05 1.00 0.00
PEEKSKILL____ 23653	18.46 1.06 0.00	15.06 0.85 0.00	17.15 0.89 0.00	12.27 0.62 0.00	14.83 0.74 0.00	14.30 0.77 0.00	18.15 1.00 0.00	24.14 1.46 0.00	22.81 1.42 0.00	18.39 1.14 -0.14	26.07 1.66 -0.09	26.90 1.73 0.00	30.47 2.00 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.33 2.88 0.00	61.42 4.04 0.00	31.88 2.11 0.00	25.71 1.60 0.00	20.63 1.23 0.00	27.68 1.72 0.00	22.44 1.29 0.00	19.65 1.20 0.00	13.95 0.90 0.00
PGE MADISON____WINDPWR 24146	18.69 1.28 0.00	15.23 1.01 0.00	17.41 1.15 0.00	12.42 0.78 0.00	15.10 1.01 0.00	14.58 1.06 0.00	18.75 1.60 0.00	24.90 2.30 0.07	23.53 2.14 0.00	18.83 1.72 0.00	26.76 2.44 0.00	27.73 2.56 0.00	31.38 3.00 0.09	42.88 4.10 0.00	70.09 6.07 -4.37	61.14 3.47 -20.21	58.60 5.26 4.04	32.34 2.58 0.00	26.26 2.15 0.00	21.20 1.80 0.00	28.20 2.44 0.20	22.93 1.78 0.00	19.79 1.41 0.08	13.96 0.90 0.00
PIERCEFIELD____HYD 23852	16.07 -1.34 0.00	13.13 -1.08 0.00	15.04 -1.22 0.00	10.79 -0.85 0.00	13.03 -1.06 0.00	12.45 -1.08 0.00	15.93 -1.21 0.00	16.83 -1.41 4.44	20.11 -1.28 0.00	16.14 -0.97 0.00	22.87 -1.46 0.00	23.60 -1.57 0.00	21.68 -1.71 5.09	36.44 -2.34 0.00	55.56 -4.09 0.00	-55.07 -2.31 90.21	-216.19 -3.78 269.79	28.17 -1.60 0.00	22.89 -1.22 0.00	18.26 -1.14 0.00	11.76 -1.64 12.56	19.94 -1.22 0.00	12.16 -1.26 5.04	12.03 -1.03 0.00
PINELAWN_CC_1 323563	19.07 1.67 0.00	15.61 1.39 -0.01	17.67 1.40 0.00	12.69 1.04 0.00	15.32 1.23 0.00	14.81 1.29 0.00	18.59 1.44 0.00	24.60 1.93 0.00	23.20 1.81 0.00	18.28 1.54 0.38	26.90 2.45 -0.12	28.88 2.61 -1.10	47.24 2.96 -15.81	42.55 3.76 -0.01	75.22 5.43 -10.13	50.47 3.69 -9.33	64.60 5.11 -2.12	32.49 2.72 0.00	26.40 2.29 0.00	20.90 1.50 0.00	28.35 2.39 0.00	22.89 1.74 0.00	20.05 1.60 0.00	14.26 1.20 0.00
PJM_GEN_HTP_PROXY 323702	18.66 1.25 0.00	15.23 1.02 0.00	17.33 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.43 1.75 0.00	23.12 1.73 0.00	22.25 1.40 -3.74	28.78 2.03 -2.42	27.28 2.10 0.00	30.92 2.41 -0.03	41.95 3.16 0.00	64.59 4.93 0.00	41.35 3.42 -0.48	62.24 4.86 0.00	32.33 2.56 0.00	26.04 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.87 1.42 0.00	14.12 1.07 0.00
PJM_GEN_KEystone 24065	17.82 0.41 0.00	14.52 0.31 0.00	16.60 0.34 0.00	11.80 0.15 0.00	14.33 0.24 0.00	13.79 0.26 0.00	17.56 0.41 0.00	23.18 0.57 0.07	21.94 0.55 0.00	18.00 0.45 -0.43	25.27 0.67 -0.28	25.83 0.66 0.00	29.28 0.89 0.08	40.06 1.27 0.00	67.86 1.89 -6.31	68.84 0.97 -30.43	55.23 1.42 3.57	30.92 0.66 -0.49	24.59 0.48 0.00	19.83 0.43 0.00	26.37 0.60 0.20	21.64 0.50 0.00	18.83 0.45 0.08	13.35 0.30 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.82 1.41 0.00	15.39 1.18 0.00	17.44 1.18 0.00	12.54 0.90 0.00	15.13 1.04 0.00	14.62 1.10 0.00	18.33 1.19 0.00	24.35 1.68 0.00	23.04 1.65 0.00	18.14 1.40 0.38	26.65 2.21 -0.12	28.58 2.31 -1.10	46.92 2.63 -15.81	42.20 3.41 -0.01	75.09 5.31 -10.13	50.88 3.62 -9.81	64.55 5.05 -2.12	32.37 2.60 0.00	26.11 2.00 0.00	20.71 1.31 0.00	28.07 2.10 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
PJM_GEN_VFT_PROXY 323633	18.59 1.19 0.00	15.21 1.00 0.00	17.30 1.04 0.00	12.36 0.71 0.00	14.94 0.85 0.00	14.41 0.88 0.00	18.31 1.16 0.00	24.41 1.73 0.00	23.09 1.69 0.00	24.64 1.38 -6.15	30.33 2.02 -3.99	27.23 2.05 -0.01	30.90 2.38 -0.05	41.88 3.09 0.00	64.53 4.88 0.00	41.34 3.42 -0.48	62.18 4.80 0.00	32.32 2.55 0.00	26.02 1.91 0.00	20.87 1.47 0.00	27.97 2.00 0.00	22.66 1.51 0.00	19.85 1.39 0.00	14.12 1.07 0.00

PLEASANTVLY___LBMP 24000	18.42 1.02 0.00	15.02 0.81 0.00	17.12 0.86 0.00	12.27 0.62 0.00	14.83 0.74 0.00	14.28 0.76 0.00	18.11 0.96 0.00	24.06 1.37 0.00	22.71 1.32 0.00	18.17 1.06 0.00	25.86 1.53 0.00	26.76 1.59 0.00	30.31 1.84 0.00	41.20 2.41 0.00	63.44 3.79 0.00	40.09 2.64 0.00	61.11 3.73 0.00	31.68 1.91 0.00	25.58 1.48 0.00	20.54 1.14 0.00	27.55 1.59 0.00	22.35 1.20 0.00	19.56 1.11 0.00	13.90 0.84 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.56 1.15 0.00	15.12 0.91 0.00	17.22 0.96 0.00	12.34 0.70 0.00	14.91 0.82 0.00	14.38 0.85 0.00	18.24 1.10 0.00	24.26 1.58 0.00	22.93 1.54 0.00	18.09 1.24 0.27	25.96 1.81 0.17	27.06 1.89 0.00	30.64 2.17 0.00	41.64 2.86 0.00	64.12 4.47 0.00	40.53 3.08 0.00	61.75 4.37 0.00	31.99 2.22 0.00	25.86 1.75 0.00	20.74 1.34 0.00	27.82 1.86 0.00	22.55 1.40 0.00	19.69 1.23 0.00	14.01 0.95 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.52 1.12 0.00	15.10 0.89 0.00	17.21 0.94 0.00	12.33 0.69 0.00	14.90 0.81 0.00	14.36 0.84 0.00	18.23 1.08 0.00	24.24 1.56 0.00	22.89 1.50 0.00	18.32 1.21 0.00	26.07 1.74 0.00	26.97 1.80 0.00	30.54 2.07 0.00	41.48 2.69 0.00	63.86 4.21 0.00	40.36 2.91 0.00	61.53 4.15 0.00	31.91 2.14 0.00	25.78 1.67 0.00	20.71 1.31 0.00	27.77 1.81 0.00	22.52 1.37 0.00	19.69 1.23 0.00	13.98 0.92 0.00
POLETTI____ 23519	18.65 1.24 0.00	15.22 1.01 0.00	17.32 1.06 0.00	12.38 0.74 0.00	14.96 0.88 0.00	14.44 0.91 0.00	18.34 1.19 0.00	24.41 1.73 0.00	23.11 1.71 0.00	24.63 1.37 -6.15	30.30 1.99 -3.99	27.24 2.06 -0.01	30.88 2.36 -0.05	41.86 3.07 0.00	64.44 4.79 0.00	40.81 3.36 0.00	62.12 4.74 0.00	32.29 2.52 0.00	26.00 1.90 0.00	20.85 1.45 0.00	27.93 1.97 0.00	22.65 1.50 0.00	19.85 1.39 0.00	14.13 1.07 0.00
PORT_JEFF_3 23555	19.19 1.79 0.00	15.73 1.51 -0.01	17.79 1.53 0.00	12.78 1.13 0.00	15.45 1.36 0.00	14.96 1.44 0.00	18.79 1.64 0.00	24.64 1.96 0.00	23.11 1.72 0.00	18.23 1.49 0.38	26.81 2.36 -0.12	28.93 2.66 -1.10	47.34 3.06 -15.81	42.64 3.84 -0.01	76.09 6.31 -10.13	51.18 4.40 -9.33	65.60 6.10 -2.12	33.09 3.32 0.00	26.59 2.48 0.00	20.89 1.49 0.00	28.44 2.48 0.00	22.86 1.71 0.00	20.00 1.54 0.00	14.22 1.17 0.00
PORT_JEFF_4 23616	19.19 1.79 0.00	15.73 1.51 -0.01	17.79 1.53 0.00	12.78 1.13 0.00	15.45 1.36 0.00	14.96 1.44 0.00	18.79 1.64 0.00	24.64 1.96 0.00	23.11 1.72 0.00	18.23 1.49 0.38	26.81 2.36 -0.12	28.93 2.66 -1.10	47.34 3.06 -15.81	42.64 3.84 -0.01	76.09 6.31 -10.13	51.18 4.40 -9.33	65.60 6.10 -2.12	33.09 3.32 0.00	26.59 2.48 0.00	20.89 1.49 0.00	28.44 2.48 0.00	22.86 1.71 0.00	20.00 1.54 0.00	14.22 1.17 0.00
PORT_JEFF_IC 23713	19.24 1.83 0.00	15.76 1.54 -0.01	17.82 1.56 0.00	12.80 1.16 0.00	15.48 1.39 0.00	14.99 1.47 0.00	18.83 1.68 0.00	24.69 2.01 0.00	23.15 1.77 0.00	18.26 1.52 0.38	26.86 2.41 -0.12	28.98 2.71 -1.10	47.41 3.13 -15.81	42.73 3.93 -0.01	76.14 6.35 -10.13	51.29 4.51 -9.33	65.64 6.15 -2.12	33.18 3.42 0.00	26.66 2.55 0.00	20.94 1.54 0.00	28.52 2.56 0.00	22.91 1.76 0.00	20.04 1.58 0.00	14.24 1.19 0.00
PPL PILGRIM_ST_GT1 24216	19.23 1.82 0.00	15.74 1.52 -0.01	17.80 1.54 0.00	12.79 1.15 0.00	15.45 1.36 0.00	14.96 1.43 0.00	18.80 1.65 0.00	24.81 2.13 0.00	23.35 1.96 0.00	18.39 1.66 0.38	27.07 2.62 -0.12	29.10 2.83 -1.10	47.41 3.12 -15.81	42.91 4.12 -0.01	76.33 6.54 -10.13	51.21 4.43 -9.33	65.76 6.27 -2.12	33.07 3.31 0.00	26.64 2.53 0.00	21.04 1.64 0.00	28.59 2.62 0.00	23.03 1.88 0.00	20.15 1.70 0.00	14.32 1.27 0.00
PPL PILGRIM_ST_GT2 24217	19.23 1.82 0.00	15.74 1.52 -0.01	17.80 1.54 0.00	12.79 1.15 0.00	15.45 1.36 0.00	14.96 1.43 0.00	18.80 1.65 0.00	24.81 2.13 0.00	23.35 1.96 0.00	18.39 1.66 0.38	27.07 2.62 -0.12	29.10 2.83 -1.10	47.41 3.12 -15.81	42.91 4.12 -0.01	76.33 6.54 -10.13	51.21 4.43 -9.33	65.76 6.27 -2.12	33.07 3.31 0.00	26.64 2.53 0.00	21.04 1.64 0.00	28.59 2.62 0.00	23.03 1.88 0.00	20.15 1.70 0.00	14.32 1.27 0.00
PPL_SHRM_GT3 24213	19.26 1.86 0.00	15.77 1.55 -0.01	17.82 1.56 0.00	12.81 1.16 0.00	15.48 1.39 0.00	15.00 1.48 0.00	18.83 1.68 0.00	24.43 1.75 0.00	22.80 1.41 0.00	17.99 1.25 0.38	26.46 2.01 -0.12	28.71 2.44 -1.10	47.19 2.91 -15.81	42.29 3.49 -0.01	76.15 6.36 -10.13	51.15 4.37 -9.33	65.65 6.16 -2.12	33.10 3.33 0.00	26.49 2.38 0.00	20.58 1.18 0.00	28.23 2.27 0.00	22.57 1.41 0.00	19.75 1.29 0.00	14.07 1.02 0.00
PPL_SHRM_GT4 24214	19.26 1.86 0.00	15.77 1.55 -0.01	17.82 1.56 0.00	12.81 1.16 0.00	15.48 1.39 0.00	15.00 1.48 0.00	18.83 1.68 0.00	24.43 1.75 0.00	22.80 1.41 0.00	17.99 1.25 0.38	26.46 2.01 -0.12	28.71 2.44 -1.10	47.19 2.91 -15.81	42.29 3.49 -0.01	76.15 6.36 -10.13	51.15 4.37 -9.33	65.65 6.16 -2.12	33.10 3.33 0.00	26.49 2.38 0.00	20.58 1.18 0.00	28.23 2.27 0.00	22.57 1.41 0.00	19.75 1.29 0.00	14.07 1.02 0.00
PROJECT___ORANGE 1 24174	17.66 0.25 0.00	14.39 0.18 0.00	16.46 0.20 0.00	11.76 0.11 0.00	14.25 0.16 0.00	13.69 0.16 0.00	17.44 0.29 0.00	22.97 0.42 0.13	21.79 0.40 0.00	17.45 0.34 0.00	24.83 0.51 0.00	25.69 0.52 0.00	28.94 0.62 0.15	39.67 0.88 0.00	60.99 1.33 0.00	35.45 0.71 2.70	50.58 1.28 8.08	30.40 0.63 0.00	24.60 0.49 0.00	19.81 0.41 0.00	26.14 0.55 0.37	21.59 0.44 0.00	18.65 0.34 0.15	13.25 0.19 0.00
PROJECT___ORANGE 2 24166	17.66 0.25 0.00	14.39 0.18 0.00	16.46 0.20 0.00	11.76 0.11 0.00	14.25 0.16 0.00	13.69 0.16 0.00	17.44 0.29 0.00	22.97 0.42 0.13	21.79 0.40 0.00	17.45 0.34 0.00	24.83 0.51 0.00	25.69 0.52 0.00	28.94 0.62 0.15	39.67 0.88 0.00	60.99 1.33 0.00	35.45 0.71 2.70	50.58 1.28 8.08	30.40 0.63 0.00	24.60 0.49 0.00	19.81 0.41 0.00	26.14 0.55 0.37	21.59 0.44 0.00	18.65 0.34 0.15	13.25 0.19 0.00
PYRITES___HYD 24023	16.27 -1.13 0.00	13.29 -0.92 0.00	15.23 -1.04 0.00	10.91 -0.73 0.00	13.18 -0.91 0.00	12.61 -0.92 0.00	16.15 -1.00 0.00	17.02 -1.10 4.56	20.43 -0.97 0.00	16.39 -0.72 0.00	23.21 -1.11 0.00	23.97 -1.20 0.00	21.94 -1.31 5.22	37.01 -1.77 0.00	56.44 -3.22 0.00	-56.95 -1.78 92.62	-222.58 -2.96 277.00	28.58 -1.18 0.00	23.23 -0.88 0.00	18.53 -0.87 0.00	11.76 -1.30 12.90	20.21 -0.94 0.00	12.26 -1.03 5.17	12.20 -0.86 0.00
RAMAPO___LBMP 323565	18.44 1.03 0.00	15.03 0.82 0.00	17.12 0.85 0.00	12.24 0.60 0.00	14.80 0.71 0.00	14.27 0.74 0.00	18.11 0.97 0.00	24.10 1.42 0.00	22.75 1.36 0.00	18.21 1.09 0.00	25.90 1.58 0.00	26.82 1.65 0.00	30.39 1.92 0.00	41.37 2.58 0.00	63.73 4.08 0.00	40.25 2.79 0.00	61.26 3.88 0.00	31.80 2.03 0.00	25.63 1.53 0.00	20.58 1.18 0.00	27.62 1.66 0.00	22.39 1.24 0.00	19.61 1.15 0.00	13.90 0.85 0.00

RANKINE____ 23646	16.97 -0.44 0.00	13.78 -0.43 0.00	15.81 -0.45 0.00	11.13 -0.52 0.00	13.63 -0.46 0.00	13.04 -0.49 0.00	16.67 -0.47 0.00	21.73 -0.88 0.07	20.52 -0.87 0.00	16.50 -0.62 0.00	23.49 -0.83 0.00	24.27 -0.90 0.00	27.42 -0.97 0.08	37.60 -1.19 0.00	186.75 -2.01 -129.11	676.68 -2.09 -641.32	66.81 -2.25 -11.69	28.61 -1.16 0.00	23.19 -0.91 0.00	18.83 -0.57 0.00	25.00 -0.76 0.20	20.66 -0.49 0.00	17.92 -0.46 0.08	12.58 -0.47 0.00
RAVENSWOOD_GT2_1 24244	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.05 2.02 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.20 4.82 0.00	32.32 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT2_2 24245	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.05 2.02 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.20 4.82 0.00	32.32 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT2_3 24246	18.67 1.27 0.00	15.24 1.03 0.00	17.34 1.08 0.00	12.40 0.75 0.00	14.99 0.90 0.00	14.45 0.93 0.00	18.37 1.22 0.00	24.46 1.78 0.00	23.14 1.75 0.00	25.78 1.41 -7.25	31.07 2.04 -4.71	27.30 2.13 -0.01	30.95 2.43 -0.05	41.97 3.18 0.00	64.62 4.96 0.00	40.89 3.44 0.00	62.26 4.88 0.00	32.35 2.58 0.00	26.05 1.94 0.00	20.90 1.50 0.00	28.01 2.04 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
RAVENSWOOD_GT2_4 24247	18.67 1.27 0.00	15.24 1.03 0.00	17.34 1.08 0.00	12.40 0.75 0.00	14.99 0.90 0.00	14.45 0.93 0.00	18.37 1.22 0.00	24.46 1.78 0.00	23.14 1.75 0.00	25.78 1.41 -7.25	31.07 2.04 -4.71	27.30 2.13 -0.01	30.95 2.43 -0.05	41.97 3.18 0.00	64.62 4.96 0.00	40.89 3.44 0.00	62.26 4.88 0.00	32.35 2.58 0.00	26.05 1.94 0.00	20.90 1.50 0.00	28.01 2.04 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.14 1.08 0.00
RAVENSWOOD_GT3_1 24248	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.36 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.11 -0.01	30.94 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.32 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT3_2 24249	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.36 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.11 -0.01	30.94 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.32 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT3_3 24250	18.68 1.28 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.47 0.94 0.00	18.38 1.23 0.00	24.47 1.79 0.00	23.16 1.77 0.00	25.79 1.42 -7.25	31.09 2.06 -4.71	27.32 2.14 -0.01	30.97 2.45 -0.05	41.99 3.20 0.00	64.65 5.00 0.00	40.92 3.47 0.00	62.31 4.93 0.00	32.37 2.60 0.00	26.07 1.96 0.00	20.91 1.51 0.00	28.02 2.06 0.00	22.72 1.57 0.00	19.91 1.45 0.00	14.14 1.09 0.00
RAVENSWOOD_GT3_4 24251	18.68 1.28 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.47 0.94 0.00	18.38 1.23 0.00	24.47 1.79 0.00	23.16 1.77 0.00	25.79 1.42 -7.25	31.09 2.06 -4.71	27.32 2.14 -0.01	30.97 2.45 -0.05	41.99 3.20 0.00	64.65 5.00 0.00	40.92 3.47 0.00	62.31 4.93 0.00	32.37 2.60 0.00	26.07 1.96 0.00	20.91 1.51 0.00	28.02 2.06 0.00	22.72 1.57 0.00	19.91 1.45 0.00	14.14 1.09 0.00
RAVENSWOOD_GT_1 23729	18.70 1.30 0.00	15.26 1.05 0.00	17.37 1.11 0.00	12.41 0.77 0.00	15.01 0.92 0.00	14.47 0.95 0.00	18.41 1.27 0.00	24.53 1.86 0.00	23.23 1.83 0.00	25.82 1.45 -7.25	31.10 2.08 -4.71	27.38 2.20 -0.01	31.02 2.50 -0.05	42.04 3.25 0.00	64.68 5.03 0.00	40.99 3.55 0.00	62.34 4.96 0.00	32.42 2.65 0.00	26.09 1.99 0.00	20.93 1.53 0.00	28.03 2.07 0.00	22.72 1.57 0.00	19.92 1.46 0.00	14.15 1.09 0.00
RAVENSWOOD_GT_10 24258	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.05 2.02 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.33 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT_11 24259	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.05 2.02 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.33 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT_4 24252	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.43 1.75 0.00	23.12 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.16 0.00	64.59 4.93 0.00	40.87 3.43 0.00	62.25 4.87 0.00	32.34 2.57 0.00	26.04 1.94 0.00	20.89 1.48 0.00	28.00 2.03 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.13 1.07 0.00
RAVENSWOOD_GT_5 24254	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.43 1.75 0.00	23.12 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.16 0.00	64.59 4.93 0.00	40.87 3.43 0.00	62.25 4.87 0.00	32.34 2.57 0.00	26.04 1.94 0.00	20.89 1.48 0.00	28.00 2.03 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.13 1.07 0.00
RAVENSWOOD_GT_6 24253	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.43 1.75 0.00	23.12 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.16 0.00	64.59 4.93 0.00	40.87 3.43 0.00	62.25 4.87 0.00	32.34 2.57 0.00	26.04 1.94 0.00	20.89 1.48 0.00	28.00 2.03 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.13 1.07 0.00

RAVENSWOOD_GT_7 24255	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.43 1.75 0.00	23.12 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.16 0.00	64.59 4.93 0.00	40.87 3.43 0.00	62.25 4.87 0.00	32.34 2.57 0.00	26.04 1.94 0.00	20.89 1.48 0.00	28.00 2.03 0.00	22.70 1.55 0.00	19.89 1.43 0.00	14.13 1.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.05 2.02 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.33 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD_GT_9 24257	18.66 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.92 0.00	18.35 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.05 2.02 -4.71	27.28 2.10 -0.01	30.93 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.33 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD___1 23533	18.69 1.28 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.46 0.93 0.00	18.39 1.24 0.00	24.50 1.82 0.00	23.19 1.80 0.00	25.79 1.43 -7.25	31.06 2.04 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.96 3.17 0.00	64.56 4.90 0.00	40.90 3.45 0.00	62.19 4.81 0.00	32.33 2.57 0.00	26.03 1.93 0.00	20.89 1.49 0.00	27.97 2.01 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
RAVENSWOOD___2 23534	18.66 1.25 0.00	15.22 1.01 0.00	17.33 1.06 0.00	12.39 0.74 0.00	14.97 0.88 0.00	14.44 0.91 0.00	18.36 1.22 0.00	24.47 1.79 0.00	23.16 1.77 0.00	25.76 1.39 -7.25	30.97 1.94 -4.71	27.24 2.06 -0.01	30.82 2.29 -0.05	41.68 2.89 0.00	64.10 4.45 0.00	40.63 3.18 0.00	61.76 4.38 0.00	32.15 2.38 0.00	25.93 1.82 0.00	20.84 1.44 0.00	27.91 1.95 0.00	22.65 1.50 0.00	19.85 1.40 0.00	14.13 1.07 0.00
RAVENSWOOD___3 23535	18.67 1.26 0.00	15.23 1.02 0.00	17.34 1.07 0.00	12.39 0.74 0.00	14.98 0.89 0.00	14.45 0.93 0.00	18.36 1.21 0.00	24.44 1.76 0.00	23.13 1.73 0.00	25.76 1.40 -7.25	31.06 2.03 -4.71	27.28 2.11 -0.01	30.94 2.41 -0.05	41.94 3.15 0.00	64.56 4.91 0.00	40.87 3.42 0.00	62.21 4.83 0.00	32.32 2.56 0.00	26.03 1.93 0.00	20.88 1.48 0.00	27.99 2.03 0.00	22.69 1.54 0.00	19.88 1.42 0.00	14.13 1.07 0.00
RAVENSWOOD___4 23820	18.69 1.28 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.46 0.93 0.00	18.39 1.24 0.00	24.50 1.82 0.00	23.19 1.80 0.00	25.79 1.43 -7.25	31.06 2.04 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.96 3.17 0.00	64.56 4.90 0.00	40.90 3.45 0.00	62.19 4.81 0.00	32.33 2.57 0.00	26.03 1.93 0.00	20.89 1.49 0.00	27.97 2.01 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
RCPL_TRUST___DRP 24196	18.67 1.27 0.00	15.24 1.03 0.00	17.35 1.08 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.46 0.94 0.00	18.37 1.23 0.00	24.46 1.78 0.00	23.15 1.75 0.00	22.27 1.42 -3.74	28.81 2.06 -2.42	27.32 2.14 0.00	30.96 2.46 -0.03	42.02 3.23 0.00	64.68 5.02 0.00	40.93 3.48 0.00	62.33 4.96 0.00	32.38 2.61 0.00	26.07 1.97 0.00	20.91 1.51 0.00	28.02 2.06 0.00	22.72 1.57 0.00	19.89 1.44 0.00	14.14 1.08 0.00
RENSSELAER___COGEN 23796	17.89 0.48 0.00	14.69 0.48 0.00	16.84 0.58 0.00	12.11 0.46 0.00	14.64 0.55 0.00	14.02 0.50 0.00	17.53 0.38 0.00	23.07 0.39 0.00	21.68 0.29 0.00	17.31 0.19 0.00	24.57 0.24 0.00	25.44 0.27 0.00	28.75 0.28 0.00	39.14 0.35 0.00	60.33 0.68 0.00	38.03 0.58 0.00	58.09 0.71 0.00	30.08 0.31 0.00	24.35 0.24 0.00	19.59 0.18 0.00	26.27 0.31 0.00	21.37 0.22 0.00	18.76 0.30 0.00	13.36 0.30 0.00
REVERE_CPPR_DRP 24186	17.94 0.53 0.00	14.63 0.41 0.00	16.72 0.46 0.00	11.96 0.31 0.00	14.50 0.41 0.00	13.96 0.44 0.00	17.85 0.70 0.00	23.41 1.22 0.48	22.58 1.19 0.00	18.09 0.98 0.00	25.67 1.35 0.00	26.47 1.30 0.00	29.34 1.42 0.55	40.69 1.91 0.00	62.47 2.82 0.00	29.39 1.69 9.75	30.96 2.73 29.15	31.20 1.43 0.00	25.30 1.19 0.00	20.38 0.98 0.00	25.93 1.32 1.36	22.20 1.05 0.00	18.74 0.83 0.54	13.54 0.48 0.00
RIVERBAY___ 323610	18.66 1.25 0.00	15.22 1.01 0.00	17.33 1.07 0.00	12.40 0.75 0.00	14.96 0.88 0.00	14.43 0.90 0.00	18.36 1.22 0.00	24.50 1.82 0.00	23.18 1.79 0.00	24.65 1.39 -6.14	30.31 2.00 -3.98	27.33 2.15 -0.01	30.95 2.43 -0.05	41.99 3.21 0.00	64.67 5.02 0.00	41.02 3.57 0.00	62.25 4.87 0.00	32.38 2.61 0.00	26.04 1.94 0.00	20.91 1.51 0.00	28.01 2.05 0.00	22.67 1.52 0.00	19.88 1.42 0.00	14.11 1.06 0.01
ROCHESTER_9_IC 23652	17.19 -0.21 0.00	13.98 -0.23 0.00	16.01 -0.25 0.00	11.35 -0.30 0.00	13.83 -0.26 0.00	13.27 -0.25 0.00	16.96 -0.18 0.00	22.26 -0.34 0.07	21.05 -0.33 0.00	16.89 -0.22 0.00	24.05 -0.28 0.00	24.88 -0.28 0.00	28.05 -0.33 0.08	38.40 -0.39 0.00	59.00 -0.65 0.00	35.02 -0.90 1.52	52.15 -0.69 4.55	29.44 -0.33 0.00	23.86 -0.25 0.00	19.30 -0.10 0.00	25.60 -0.15 0.21	21.08 -0.07 0.00	18.25 -0.13 0.08	12.83 -0.22 0.00
ROSETON___1 23587	18.39 0.99 0.00	15.00 0.79 0.00	17.10 0.84 0.00	12.25 0.60 0.00	14.81 0.71 0.00	14.26 0.74 0.00	18.08 0.94 0.00	24.03 1.35 0.00	22.69 1.30 0.00	18.15 1.04 0.00	25.83 1.51 0.00	26.73 1.57 0.00	30.28 1.81 0.00	41.18 2.39 0.00	63.41 3.76 0.00	40.06 2.61 0.00	61.05 3.67 0.00	31.65 1.88 0.00	25.56 1.45 0.00	20.53 1.13 0.00	27.53 1.57 0.00	22.33 1.18 0.00	19.54 1.08 0.00	13.88 0.83 0.00
ROSETON___2 23588	18.39 0.99 0.00	15.00 0.79 0.00	17.10 0.84 0.00	12.25 0.60 0.00	14.81 0.71 0.00	14.26 0.74 0.00	18.08 0.94 0.00	24.03 1.35 0.00	22.69 1.30 0.00	18.15 1.04 0.00	25.83 1.51 0.00	26.73 1.57 0.00	30.28 1.81 0.00	41.18 2.39 0.00	63.41 3.76 0.00	40.06 2.61 0.00	61.05 3.67 0.00	31.65 1.88 0.00	25.56 1.45 0.00	20.53 1.13 0.00	27.53 1.57 0.00	22.33 1.18 0.00	19.54 1.08 0.00	13.88 0.83 0.00
RUSSELL___1 23602	17.27 -0.13 0.00	14.04 -0.17 0.00	16.07 -0.19 0.00	11.39 -0.26 0.00	13.89 -0.20 0.00	13.33 -0.19 0.00	17.04 -0.10 0.00	22.38 -0.22 0.07	21.17 -0.22 0.00	16.99 -0.12 0.00	24.19 -0.13 0.00	25.04 -0.13 0.00	28.23 -0.15 0.08	38.65 -0.14 0.00	59.38 -0.27 0.00	35.27 -0.65 1.52	52.52 -0.31 4.55	29.65 -0.12 0.00	24.01 -0.09 0.00	19.42 0.02 0.00	25.78 0.02 0.21	21.22 0.07 0.00	18.37 -0.01 0.08	12.91 -0.15 0.00

RUSSELL___2 23532	17.27 -0.13 0.00	14.04 -0.17 0.00	16.07 -0.19 0.00	11.39 -0.26 0.00	13.89 -0.20 0.00	13.33 -0.19 0.00	17.04 -0.10 0.00	22.38 -0.22 0.07	21.17 -0.22 0.00	16.99 -0.12 0.00	24.19 -0.13 0.00	25.04 -0.13 0.00	28.23 -0.15 0.08	38.65 -0.14 0.00	59.38 -0.27 0.00	35.27 -0.65 1.52	52.52 -0.31 4.55	29.65 -0.12 0.00	24.01 -0.09 0.00	19.42 0.02 0.00	25.78 0.02 0.21	21.22 0.07 0.00	18.37 -0.01 0.08	12.91 -0.15 0.00
RUSSELL___3 23549	17.27 -0.13 0.00	14.04 -0.17 0.00	16.07 -0.19 0.00	11.39 -0.26 0.00	13.89 -0.20 0.00	13.33 -0.19 0.00	17.04 -0.10 0.00	22.38 -0.22 0.07	21.17 -0.22 0.00	16.99 -0.12 0.00	24.19 -0.13 0.00	25.04 -0.13 0.00	28.23 -0.15 0.08	38.65 -0.14 0.00	59.38 -0.27 0.00	35.27 -0.65 1.52	52.52 -0.31 4.55	29.65 -0.12 0.00	24.01 -0.09 0.00	19.42 0.02 0.00	25.78 0.02 0.21	21.22 0.07 0.00	18.37 -0.01 0.08	12.91 -0.15 0.00
RUSSELL___4 23556	17.27 -0.13 0.00	14.04 -0.17 0.00	16.07 -0.19 0.00	11.39 -0.26 0.00	13.89 -0.20 0.00	13.33 -0.19 0.00	17.04 -0.10 0.00	22.38 -0.22 0.07	21.17 -0.22 0.00	16.99 -0.12 0.00	24.19 -0.13 0.00	25.04 -0.13 0.00	28.23 -0.15 0.08	38.65 -0.14 0.00	59.38 -0.27 0.00	35.27 -0.65 1.52	52.52 -0.31 4.55	29.65 -0.12 0.00	24.01 -0.09 0.00	19.42 0.02 0.00	25.78 0.02 0.21	21.22 0.07 0.00	18.37 -0.01 0.08	12.91 -0.15 0.00
RUSSELL___STATION 23914	17.27 -0.13 0.00	14.04 -0.17 0.00	16.07 -0.19 0.00	11.39 -0.26 0.00	13.89 -0.20 0.00	13.33 -0.19 0.00	17.04 -0.10 0.00	22.38 -0.22 0.07	21.17 -0.22 0.00	16.99 -0.12 0.00	24.19 -0.13 0.00	25.04 -0.13 0.00	28.23 -0.15 0.08	38.65 -0.14 0.00	59.38 -0.27 0.00	35.27 -0.65 1.52	52.52 -0.31 4.55	29.65 -0.12 0.00	24.01 -0.09 0.00	19.42 0.02 0.00	25.78 0.02 0.21	21.22 0.07 0.00	18.37 -0.01 0.08	12.91 -0.15 0.00
S SALMON___HYD 24043	17.45 0.05 0.00	14.22 0.01 0.00	16.27 0.00 0.00	11.63 -0.02 0.00	14.09 0.00 0.00	13.54 0.01 0.00	17.27 0.12 0.00	22.38 0.19 0.49	21.51 0.12 0.00	17.20 0.09 0.00	24.45 0.13 0.00	25.33 0.16 0.00	28.13 0.22 0.56	39.09 0.30 0.00	60.04 0.39 0.00	27.64 0.13 9.93	28.02 0.35 29.70	29.95 0.19 0.00	24.22 0.11 0.00	19.51 0.11 0.00	24.75 0.17 1.38	21.34 0.18 0.00	18.04 0.13 0.55	13.09 0.03 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.68 -0.73 0.00	13.55 -0.66 0.00	15.55 -0.71 0.00	10.94 -0.71 0.00	13.40 -0.69 0.00	12.81 -0.71 0.00	16.37 -0.78 0.00	21.29 -1.32 0.07	20.09 -1.30 0.00	16.13 -0.98 0.00	22.98 -1.35 0.00	23.75 -1.42 0.00	26.77 -1.61 0.08	36.69 -2.10 -0.01	263.53 -3.40 -207.28	1064.98 -2.94 -1030.48	75.36 -3.47 -21.46	28.00 -1.77 0.00	22.72 -1.39 0.00	18.46 -0.94 0.00	24.50 -1.26 0.20	20.25 -0.90 0.00	17.59 -0.79 0.08	12.36 -0.70 0.00
SELKIRK___I 23801	17.84 0.43 0.00	14.68 0.47 0.00	16.82 0.56 0.00	12.09 0.44 0.00	14.62 0.53 0.00	14.02 0.49 0.00	17.58 0.43 0.00	23.17 0.49 0.00	21.74 0.35 0.00	17.29 0.18 0.00	24.53 0.21 0.00	25.39 0.22 0.00	28.70 0.23 0.00	39.06 0.28 0.00	60.17 0.52 0.00	37.93 0.48 0.00	57.93 0.55 0.00	30.02 0.25 0.00	24.30 0.20 0.00	19.55 0.15 0.00	26.21 0.25 0.00	21.32 0.17 0.00	18.71 0.25 0.00	13.31 0.25 0.00
SELKIRK___II 23799	17.84 0.44 0.00	14.68 0.47 0.00	16.82 0.56 0.00	12.09 0.44 0.00	14.62 0.53 0.00	14.02 0.49 0.00	17.58 0.43 0.00	23.17 0.49 0.00	21.73 0.34 0.00	17.28 0.17 0.00	24.52 0.20 0.00	25.38 0.21 0.00	28.69 0.22 0.00	39.05 0.26 0.00	60.15 0.50 0.00	37.92 0.47 0.00	57.92 0.54 0.00	30.01 0.24 0.00	24.30 0.19 0.00	19.54 0.14 0.00	26.20 0.23 0.00	21.32 0.16 0.00	18.70 0.24 0.00	13.30 0.25 0.00
SENECA OSWGO___HYD 24041	17.54 0.14 0.00	14.30 0.09 0.00	16.36 0.10 0.00	11.69 0.05 0.00	14.16 0.08 0.00	13.61 0.08 0.00	17.33 0.18 0.00	22.75 0.26 0.19	21.62 0.23 0.00	17.30 0.18 0.00	24.59 0.27 0.00	25.44 0.27 0.00	28.56 0.30 0.21	39.22 0.43 0.00	60.25 0.60 0.00	33.89 0.24 3.80	46.53 0.51 11.36	30.02 0.25 0.00	24.30 0.20 0.00	19.60 0.20 0.00	25.72 0.29 0.53	21.38 0.23 0.00	18.42 0.17 0.21	13.13 0.07 0.00
SENECA___ENERGY 23797	17.43 0.02 0.00	14.20 -0.02 0.00	16.24 -0.03 0.00	11.57 -0.08 0.00	14.04 -0.05 0.00	13.50 -0.03 0.00	17.24 0.10 0.00	22.82 0.23 0.10	21.70 0.31 0.00	17.35 0.23 0.00	24.58 0.25 0.00	25.41 0.24 0.00	28.68 0.32 0.11	39.26 0.47 0.00	60.24 0.59 0.00	35.60 0.15 1.99	51.69 0.26 5.94	29.80 0.03 0.00	24.14 0.03 0.00	19.52 0.11 0.00	25.95 0.26 0.27	21.38 0.23 0.00	18.49 0.14 0.11	13.08 0.02 0.00
SHOEMAKER___GT 23640	18.31 0.90 0.00	14.92 0.71 0.00	17.02 0.76 0.00	12.19 0.55 0.00	14.74 0.65 0.00	14.20 0.67 0.00	18.01 0.86 0.00	23.92 1.25 0.00	22.58 1.19 0.00	18.07 0.96 0.00	25.72 1.40 0.00	26.62 1.45 0.00	30.16 1.69 0.00	41.05 2.27 0.00	63.21 3.56 0.00	39.87 2.42 0.00	60.80 3.42 0.00	31.51 1.74 0.00	25.45 1.35 0.00	20.45 1.05 0.00	27.43 1.47 0.00	22.26 1.11 0.00	19.46 1.01 0.00	13.80 0.74 0.00
SHOREHAM_IC_1 23715	19.26 1.86 0.00	15.77 1.55 -0.01	17.82 1.56 0.00	12.81 1.16 0.00	15.48 1.39 0.00	15.00 1.48 0.00	18.83 1.68 0.00	24.43 1.75 0.00	22.80 1.41 0.00	17.99 1.25 0.38	26.46 2.01 -0.12	28.71 2.44 -1.10	47.19 2.91 -15.81	42.29 3.49 -0.01	76.15 6.36 -10.13	51.15 4.37 -9.33	65.65 6.16 -2.12	33.10 3.33 0.00	26.49 2.38 0.00	20.58 1.18 0.00	28.23 2.27 0.00	22.57 1.41 0.00	19.75 1.29 0.00	14.07 1.02 0.00
SHOREHAM_IC_2 23716	19.26 1.86 0.00	15.77 1.55 -0.01	17.82 1.56 0.00	12.81 1.16 0.00	15.48 1.39 0.00	15.00 1.48 0.00	18.83 1.68 0.00	24.43 1.75 0.00	22.80 1.41 0.00	17.99 1.25 0.38	26.46 2.01 -0.12	28.71 2.44 -1.10	47.19 2.91 -15.81	42.29 3.49 -0.01	76.15 6.36 -10.13	51.15 4.37 -9.33	65.65 6.16 -2.12	33.10 3.33 0.00	26.49 2.38 0.00	20.58 1.18 0.00	28.23 2.27 0.00	22.57 1.41 0.00	19.75 1.29 0.00	14.07 1.02 0.00
SISSONVILLE___ 23735	16.07 -1.34 0.00	13.13 -1.08 0.00	15.04 -1.22 0.00	10.79 -0.85 0.00	13.03 -1.06 0.00	12.45 -1.08 0.00	15.93 -1.21 0.00	16.83 -1.41 4.44	20.11 -1.28 0.00	16.14 -0.97 0.00	22.87 -1.46 0.00	23.60 -1.57 0.00	21.68 -1.71 5.09	36.44 -2.34 0.00	55.56 -4.09 0.00	-55.07 -2.31 90.21	-216.19 -3.78 269.79	28.17 -1.60 0.00	22.89 -1.22 0.00	18.26 -1.14 0.00	11.76 -1.64 12.56	19.94 -1.22 0.00	12.16 -1.26 5.04	12.03 -1.03 0.00
SITHE_IND_GS1 24169	17.32 -0.08 0.00	14.13 -0.08 0.00	16.17 -0.09 0.00	11.56 -0.09 0.00	14.01 -0.09 0.00	13.44 -0.09 0.00	17.07 -0.08 0.00	22.58 -0.10 0.00	21.29 -0.10 0.00	17.04 -0.07 0.00	24.23 -0.09 0.00	25.08 -0.09 0.00	28.38 -0.09 0.00	38.67 -0.11 0.00	59.44 -0.21 0.00	37.21 -0.24 0.00	57.14 -0.24 0.00	29.63 -0.14 0.00	23.99 -0.12 0.00	19.33 -0.08 0.00	25.87 -0.10 0.00	21.07 -0.08 0.00	18.38 -0.08 0.00	12.96 -0.09 0.00

SITHE_IND_GS2 24170	17.32 -0.08 0.00	14.13 -0.08 0.00	16.17 -0.09 0.00	11.56 -0.09 0.00	14.01 -0.09 0.00	13.44 -0.09 0.00	17.07 -0.08 0.00	22.58 -0.10 0.00	21.29 -0.10 0.00	17.04 -0.07 0.00	24.23 -0.09 0.00	25.08 -0.09 0.00	28.38 -0.09 0.00	38.67 -0.11 0.00	59.44 -0.21 0.00	37.21 -0.24 0.00	57.14 -0.24 0.00	29.63 -0.14 0.00	23.99 -0.12 0.00	19.33 -0.08 0.00	25.87 -0.10 0.00	21.07 -0.08 0.00	18.38 -0.08 0.00	12.96 -0.09 0.00
SITHE_IND_GS3 24171	17.32 -0.08 0.00	14.13 -0.08 0.00	16.17 -0.09 0.00	11.56 -0.09 0.00	14.01 -0.09 0.00	13.44 -0.09 0.00	17.07 -0.08 0.00	22.58 -0.10 0.00	21.29 -0.10 0.00	17.04 -0.07 0.00	24.23 -0.09 0.00	25.08 -0.09 0.00	28.38 -0.09 0.00	38.67 -0.11 0.00	59.44 -0.21 0.00	37.21 -0.24 0.00	57.14 -0.24 0.00	29.63 -0.14 0.00	23.99 -0.12 0.00	19.33 -0.08 0.00	25.87 -0.10 0.00	21.07 -0.08 0.00	18.38 -0.08 0.00	12.96 -0.09 0.00
SITHE_IND_GS4 24172	17.32 -0.08 0.00	14.13 -0.08 0.00	16.17 -0.09 0.00	11.56 -0.09 0.00	14.01 -0.09 0.00	13.44 -0.09 0.00	17.07 -0.08 0.00	22.58 -0.10 0.00	21.29 -0.10 0.00	17.04 -0.07 0.00	24.23 -0.09 0.00	25.08 -0.09 0.00	28.38 -0.09 0.00	38.67 -0.11 0.00	59.44 -0.21 0.00	37.21 -0.24 0.00	57.14 -0.24 0.00	29.63 -0.14 0.00	23.99 -0.12 0.00	19.33 -0.08 0.00	25.87 -0.10 0.00	21.07 -0.08 0.00	18.38 -0.08 0.00	12.96 -0.09 0.00
SITHE___BATAVIA 24024	16.98 -0.43 0.00	13.78 -0.43 0.00	15.80 -0.46 0.00	11.14 -0.50 0.00	13.64 -0.45 0.00	13.08 -0.45 0.00	16.73 -0.42 0.00	21.79 -0.82 0.07	20.61 -0.79 0.00	16.55 -0.56 0.00	23.55 -0.77 0.00	24.36 -0.81 0.00	27.44 -0.94 0.08	37.59 -1.19 0.00	96.36 -1.92 -38.62	226.29 -1.95 -190.80	55.70 -2.01 -0.33	28.77 -1.00 0.00	23.31 -0.79 0.00	18.92 -0.48 0.00	25.12 -0.64 0.21	20.72 -0.43 0.00	17.97 -0.41 0.08	12.63 -0.43 0.00
SITHE___INDEPEND 23800	17.32 -0.08 0.00	14.13 -0.08 0.00	16.17 -0.09 0.00	11.56 -0.09 0.00	14.01 -0.09 0.00	13.44 -0.09 0.00	17.07 -0.08 0.00	22.58 -0.10 0.00	21.29 -0.10 0.00	17.04 -0.07 0.00	24.23 -0.09 0.00	25.08 -0.09 0.00	28.38 -0.09 0.00	38.67 -0.11 0.00	59.44 -0.21 0.00	37.21 -0.24 0.00	57.14 -0.24 0.00	29.63 -0.14 0.00	23.99 -0.12 0.00	19.33 -0.08 0.00	25.87 -0.10 0.00	21.07 -0.08 0.00	18.38 -0.08 0.00	12.96 -0.09 0.00
SITHE___MASSENA 23902	16.49 -0.91 0.00	13.48 -0.73 0.00	15.45 -0.81 0.00	11.07 -0.58 0.00	13.37 -0.71 0.00	12.79 -0.74 0.00	16.27 -0.87 0.00	16.31 -1.03 5.34	20.47 -0.93 0.00	16.40 -0.71 0.00	23.27 -1.05 0.00	24.05 -1.12 0.00	21.11 -1.25 6.11	37.09 -1.69 0.00	56.69 -2.97 0.00	-72.66 -1.69 108.42	-269.62 -2.73 324.26	28.63 -1.13 0.00	23.27 -0.83 0.00	18.62 -0.79 0.00	9.71 -1.15 15.10	20.30 -0.85 0.00	11.54 -0.87 6.06	12.38 -0.67 0.00
SITHE___OGDNSBRG 24021	16.36 -1.05 0.00	13.37 -0.85 0.00	15.31 -0.95 0.00	10.98 -0.67 0.00	13.26 -0.83 0.00	12.67 -0.85 0.00	16.21 -0.94 0.00	16.85 -1.04 4.79	20.48 -0.91 0.00	16.42 -0.70 0.00	23.26 -1.06 0.00	24.03 -1.14 0.00	21.74 -1.25 5.48	37.09 -1.69 0.00	56.60 -3.05 0.00	-61.53 -1.70 97.28	-236.38 -2.81 290.95	28.66 -1.11 0.00	23.30 -0.81 0.00	18.60 -0.80 0.00	11.22 -1.19 13.55	20.29 -0.86 0.00	12.09 -0.93 5.43	12.29 -0.77 0.00
SITHE___STERLING 23777	17.92 0.51 0.00	14.61 0.40 0.00	16.71 0.44 0.00	11.95 0.30 0.00	14.48 0.39 0.00	13.94 0.41 0.00	17.80 0.66 0.00	23.52 1.21 0.36	22.55 1.16 0.00	18.06 0.94 0.00	25.64 1.32 0.00	26.43 1.26 0.00	29.48 1.42 0.41	40.72 1.93 0.00	62.53 2.87 0.00	31.86 1.74 7.32	38.34 2.86 21.90	31.24 1.48 0.00	25.32 1.21 0.00	20.40 1.00 0.00	26.29 1.35 1.02	22.21 1.06 0.00	18.89 0.84 0.41	13.56 0.50 0.00
SOUTH CAIRO___GT 23612	18.37 0.97 0.00	15.03 0.82 0.00	17.17 0.91 0.00	12.33 0.68 0.00	14.91 0.82 0.00	14.34 0.82 0.00	18.14 1.00 0.00	24.08 1.40 0.00	22.70 1.31 0.00	18.11 1.00 0.00	25.71 1.39 0.00	26.59 1.42 0.00	30.10 1.63 0.00	40.97 2.18 0.00	63.11 3.45 0.00	39.80 2.35 0.00	60.76 3.38 0.00	31.49 1.72 0.00	25.49 1.39 0.00	20.51 1.11 0.00	27.53 1.57 0.00	22.33 1.18 0.00	19.52 1.06 0.00	13.83 0.78 0.00
SOUTH HAMPTN___IC 23720	19.76 2.36 0.00	16.17 1.94 -0.01	18.28 2.02 0.00	13.13 1.49 0.00	15.89 1.80 0.00	15.42 1.89 0.00	19.40 2.26 0.00	25.31 2.63 0.00	23.67 2.27 0.00	18.71 1.98 0.38	27.52 3.08 -0.12	29.79 3.52 -1.10	48.39 4.11 -15.81	43.97 5.17 -0.01	78.59 8.81 -10.13	52.68 5.90 -9.33	67.98 8.48 -2.12	34.31 4.54 0.00	27.51 3.41 0.00	21.50 2.10 0.00	29.37 3.41 0.00	23.45 2.30 0.00	20.44 1.99 0.00	14.51 1.46 0.00
SOUTHOLD___IC 23719	20.07 2.66 0.00	16.41 2.19 -0.01	18.56 2.29 0.00	13.32 1.68 0.00	16.14 2.05 0.00	15.67 2.14 0.00	19.76 2.61 0.00	25.81 3.13 0.00	24.15 2.76 0.00	19.09 2.35 0.38	28.06 3.62 -0.12	30.35 4.08 -1.10	49.01 4.73 -15.81	44.80 6.01 -0.01	79.88 10.09 -10.13	53.46 6.69 -9.33	69.19 9.70 -2.12	34.96 5.19 0.00	28.07 3.96 0.00	21.96 2.55 0.00	29.98 4.02 0.00	23.91 2.76 0.00	20.82 2.36 0.00	14.75 1.70 0.00
ST LAWRENCE___ 23600	16.48 -0.92 0.00	13.45 -0.76 0.00	15.40 -0.86 0.00	11.03 -0.61 0.00	13.33 -0.76 0.00	12.77 -0.76 0.00	16.22 -0.92 0.00	15.89 -1.19 5.60	20.33 -1.06 0.00	16.27 -0.85 0.00	23.11 -1.22 0.00	23.90 -1.27 0.00	20.59 -1.47 6.42	36.81 -1.98 0.00	56.49 -3.16 0.00	-78.32 -1.94 113.83	-286.04 -2.99 340.44	28.33 -1.44 0.00	22.99 -1.12 0.00	18.48 -0.92 0.00	8.78 -1.33 15.85	20.09 -1.06 0.00	11.09 -1.02 6.36	12.32 -0.73 0.00
STATION 5_MISC_HYD 23604	17.19 -0.21 0.00	13.98 -0.23 0.00	16.01 -0.25 0.00	11.35 -0.30 0.00	13.83 -0.26 0.00	13.27 -0.25 0.00	16.96 -0.18 0.00	22.26 -0.34 0.07	21.05 -0.33 0.00	16.89 -0.22 0.00	24.05 -0.28 0.00	24.88 -0.28 0.00	28.05 -0.33 0.08	38.40 -0.39 0.00	59.00 -0.65 0.00	35.02 -0.90 1.52	52.15 -0.69 4.55	29.44 -0.33 0.00	23.86 -0.25 0.00	19.30 -0.10 0.00	25.60 -0.15 0.21	21.08 -0.07 0.00	18.25 -0.13 0.08	12.83 -0.22 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.47 0.07 0.00	14.22 0.01 0.00	16.28 0.01 0.00	11.57 -0.08 0.00	14.08 -0.01 0.00	13.53 0.01 0.00	17.31 0.16 0.00	22.81 0.22 0.08	21.60 0.20 0.00	17.29 0.18 0.00	24.61 0.29 0.00	25.46 0.29 0.00	28.72 0.34 0.09	39.32 0.54 0.00	60.37 0.72 0.00	35.86 0.08 1.67	52.95 0.56 4.99	30.03 0.26 0.00	24.32 0.22 0.00	19.66 0.26 0.00	26.13 0.40 0.23	21.49 0.34 0.00	18.58 0.21 0.09	13.09 0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.10 -0.31 0.00	13.91 -0.30 0.00	15.92 -0.34 0.00	11.30 -0.35 0.00	13.76 -0.33 0.00	13.21 -0.32 0.00	16.88 -0.27 0.00	22.17 -0.44 0.07	20.98 -0.42 0.00	16.82 -0.29 0.00	23.95 -0.37 0.00	24.78 -0.39 0.00	27.94 -0.44 0.09	38.25 -0.54 0.00	58.77 -0.88 0.00	34.93 -0.99 1.52	51.95 -0.88 4.55	29.35 -0.42 0.00	23.77 -0.34 0.00	19.22 -0.18 0.00	25.50 -0.25 0.21	20.99 -0.16 0.00	18.17 -0.21 0.08	12.78 -0.28 0.00

STEEL___WIND 323596	16.98 -0.43 0.00	13.79 -0.42 0.00	15.82 -0.44 0.00	11.13 -0.52 0.00	13.63 -0.45 0.00	13.05 -0.48 0.00	16.69 -0.46 0.00	21.75 -0.86 0.07	20.54 -0.85 0.00	16.51 -0.61 0.00	23.51 -0.81 0.00	24.30 -0.87 0.00	27.43 -0.96 0.08	37.61 -1.18 0.00	186.80 -1.97 -129.11	676.71 -2.06 -641.32	66.87 -2.20 -11.69	28.63 -1.14 0.00	23.21 -0.89 0.00	18.85 -0.55 0.00	25.02 -0.74 0.20	20.68 -0.47 0.00	17.93 -0.45 0.08	12.59 -0.47 0.00
STEBEN_REC_LFGE 323667	18.36 0.95 0.00	14.94 0.73 0.00	17.09 0.82 0.00	12.11 0.46 0.00	14.76 0.67 0.00	14.24 0.72 0.00	18.32 1.17 0.00	24.25 1.65 0.08	23.06 1.67 0.00	18.95 1.83 0.00	26.95 2.63 0.00	27.36 2.19 0.00	30.87 2.48 0.09	42.41 3.62 0.00	84.24 5.19 -19.40	135.22 2.74 -95.04	59.48 4.36 2.25	31.71 1.95 0.00	25.66 1.55 0.00	20.77 1.37 0.00	27.65 1.90 0.21	22.75 1.60 0.00	19.59 1.22 0.08	13.82 0.76 0.00
STONY___BROOK 24151	19.24 1.83 0.00	15.74 1.52 -0.01	17.79 1.53 0.00	12.79 1.14 0.00	15.45 1.36 0.00	14.97 1.45 0.00	18.80 1.66 0.00	24.68 2.00 0.00	23.16 1.77 0.00	18.27 1.53 0.38	26.88 2.43 -0.12	28.99 2.71 -1.10	47.41 3.13 -15.81	42.74 3.94 -0.01	76.14 6.35 -10.13	51.24 4.47 -9.33	65.65 6.15 -2.12	33.14 3.38 0.00	26.64 2.54 0.00	20.96 1.56 0.00	28.53 2.56 0.00	22.92 1.77 0.00	20.04 1.59 0.00	14.25 1.20 0.00
STURGEON_POOL_HYD 23609	18.39 0.99 0.00	14.97 0.76 0.00	17.06 0.79 0.00	12.22 0.58 0.00	14.76 0.67 0.00	14.24 0.71 0.00	18.08 0.93 0.00	24.09 1.41 0.00	22.77 1.38 0.00	18.25 1.13 0.00	25.98 1.66 0.00	26.88 1.72 0.00	30.45 1.98 0.00	41.39 2.60 0.00	63.73 4.08 0.00	40.27 2.82 0.00	61.35 3.97 0.00	31.82 2.05 0.00	25.70 1.60 0.00	20.64 1.24 0.00	27.67 1.71 0.00	22.43 1.28 0.00	19.63 1.17 0.00	13.93 0.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.39 0.99 0.00	14.99 0.78 0.00	17.09 0.82 0.00	12.23 0.58 0.00	14.78 0.69 0.00	14.24 0.72 0.00	18.08 0.93 0.00	24.03 1.35 0.00	22.70 1.31 0.00	18.16 1.05 0.00	25.84 1.52 0.00	26.76 1.59 0.00	30.31 1.84 0.00	41.26 2.47 0.00	63.55 3.90 0.00	40.11 2.66 0.00	61.10 3.73 0.00	31.69 1.93 0.00	25.58 1.47 0.00	20.54 1.14 0.00	27.56 1.60 0.00	22.35 1.20 0.00	19.55 1.10 0.00	13.87 0.81 0.00
SYNERGY___BIOGAS 323694	16.98 -0.43 0.00	13.78 -0.43 0.00	15.80 -0.46 0.00	11.14 -0.50 0.00	13.64 -0.45 0.00	13.08 -0.45 0.00	16.73 -0.42 0.00	21.79 -0.82 0.07	20.61 -0.79 0.00	16.55 -0.56 0.00	23.55 -0.77 0.00	24.36 -0.81 0.00	27.44 -0.94 0.08	37.59 -1.19 0.00	96.36 -1.92 -38.62	226.29 -1.95 -190.80	55.70 -2.01 -0.33	28.77 -1.00 0.00	23.31 -0.79 0.00	18.92 -0.48 0.00	25.12 -0.64 0.21	20.72 -0.43 0.00	17.97 -0.41 0.08	12.63 -0.43 0.00
SYRACUSE___ENERGY_ST1 323597	17.71 0.30 0.00	14.45 0.23 0.00	16.53 0.27 0.00	11.81 0.16 0.00	14.30 0.22 0.00	13.75 0.22 0.00	17.50 0.35 0.00	23.07 0.51 0.12	21.87 0.48 0.00	17.49 0.38 0.00	24.88 0.56 0.00	25.77 0.60 0.00	29.02 0.68 0.14	39.75 0.96 0.00	61.08 1.43 0.00	35.75 0.77 2.47	51.34 1.34 7.38	30.43 0.66 0.00	24.64 0.53 0.00	19.85 0.45 0.00	26.24 0.61 0.34	21.65 0.50 0.00	18.71 0.39 0.14	13.28 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	17.71 0.30 0.00	14.45 0.23 0.00	16.53 0.27 0.00	11.81 0.16 0.00	14.30 0.22 0.00	13.75 0.22 0.00	17.50 0.35 0.00	23.07 0.51 0.12	21.87 0.48 0.00	17.49 0.38 0.00	24.88 0.56 0.00	25.77 0.60 0.00	29.02 0.68 0.14	39.75 0.96 0.00	61.08 1.43 0.00	35.75 0.77 2.47	51.34 1.34 7.38	30.43 0.66 0.00	24.64 0.53 0.00	19.85 0.45 0.00	26.24 0.61 0.34	21.65 0.50 0.00	18.71 0.39 0.14	13.28 0.22 0.00
SYRACUSE___POWER 24017	17.74 0.33 0.00	14.46 0.25 0.00	16.54 0.28 0.00	11.82 0.17 0.00	14.32 0.23 0.00	13.76 0.24 0.00	17.53 0.38 0.00	23.11 0.56 0.13	21.92 0.53 0.00	17.55 0.44 0.00	24.96 0.64 0.00	25.83 0.66 0.00	29.11 0.79 0.14	39.89 1.11 0.00	61.31 1.65 0.00	35.81 0.92 2.56	51.28 1.56 7.66	30.55 0.78 0.00	24.72 0.61 0.00	19.91 0.52 0.00	26.30 0.69 0.35	21.71 0.56 0.00	18.76 0.44 0.14	13.31 0.26 0.00
TRIGEN___CC 323695	18.77 1.36 0.00	15.34 1.13 0.00	17.39 1.13 0.00	12.49 0.84 0.00	15.08 0.99 0.00	14.56 1.04 0.00	18.31 1.16 0.00	24.36 1.68 0.00	23.05 1.65 0.00	18.13 1.40 0.38	26.63 2.18 -0.12	28.53 2.26 -1.10	46.83 2.55 -15.81	42.11 3.31 -0.01	74.94 5.15 -10.13	50.28 3.51 -9.33	64.40 4.90 -2.12	32.31 2.55 0.00	26.06 1.96 0.00	20.73 1.33 0.00	28.04 2.07 0.00	22.70 1.54 0.00	19.88 1.42 0.00	14.12 1.06 0.00
UNION___PROCESSING_DRP 323587	17.15 -0.26 0.00	13.95 -0.26 0.00	15.97 -0.29 0.00	11.32 -0.32 0.00	13.80 -0.29 0.00	13.24 -0.28 0.00	16.92 -0.23 0.00	22.20 -0.41 0.07	20.99 -0.40 0.00	16.84 -0.28 0.00	23.96 -0.36 0.00	24.80 -0.37 0.00	27.95 -0.44 0.09	38.28 -0.51 0.00	58.78 -0.87 0.00	34.89 -1.03 1.52	51.93 -0.89 4.56	29.35 -0.42 0.00	23.78 -0.32 0.00	19.23 -0.17 0.00	25.53 -0.23 0.21	21.01 -0.14 0.00	18.20 -0.17 0.08	12.81 -0.25 0.00
UPPER HUDSON___HYD 24058	18.34 0.94 0.00	15.02 0.81 0.00	17.19 0.93 0.00	12.35 0.70 0.00	14.98 0.89 0.00	14.37 0.84 0.00	18.23 1.08 0.00	23.82 1.21 0.07	22.55 1.16 0.00	17.95 0.84 0.00	25.41 1.09 0.00	26.34 1.17 0.00	29.67 1.29 0.09	40.53 1.74 0.00	62.50 2.85 0.00	37.80 1.88 1.53	55.61 2.82 4.58	31.16 1.39 0.00	25.21 1.10 0.00	20.29 0.88 0.00	27.09 1.33 0.20	22.19 1.04 0.00	19.32 0.94 0.08	13.76 0.71 0.00
UPPER RAQUET___HYD 24056	16.07 -1.34 0.00	13.13 -1.08 0.00	15.04 -1.22 0.00	10.79 -0.85 0.00	13.03 -1.06 0.00	12.45 -1.08 0.00	15.93 -1.21 0.00	16.83 -1.41 4.44	20.11 -1.28 0.00	16.14 -0.97 0.00	22.87 -1.46 0.00	23.60 -1.57 0.00	21.68 -1.71 5.09	36.44 -2.34 0.00	55.56 -4.09 0.00	-55.07 -2.31 90.21	-216.19 -3.78 269.79	28.17 -1.60 0.00	22.89 -1.22 0.00	18.26 -1.14 0.00	11.76 -1.64 12.56	19.94 -1.22 0.00	12.16 -1.26 5.04	12.03 -1.03 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.22 0.82 0.00	14.87 0.66 0.00	17.02 0.75 0.00	12.19 0.54 0.00	14.75 0.66 0.00	14.20 0.68 0.00	18.08 0.93 0.00	24.01 1.33 0.00	22.64 1.25 0.00	18.10 0.99 0.00	25.71 1.39 0.00	26.58 1.41 0.00	30.08 1.61 0.00	40.99 2.20 0.00	62.98 3.32 0.00	39.53 2.08 0.00	60.51 3.13 0.00	31.34 1.57 0.00	25.38 1.28 0.00	20.45 1.05 0.00	27.41 1.45 0.00	22.30 1.15 0.00	19.42 0.96 0.00	13.71 0.65 0.00
VISCHER___FERRY HYD 24020	18.12 0.71 0.00	14.83 0.62 0.00	17.01 0.75 0.00	12.23 0.58 0.00	14.81 0.72 0.00	14.18 0.65 0.00	17.89 0.74 0.00	23.44 0.83 0.07	22.09 0.70 0.00	17.62 0.51 0.00	25.00 0.67 0.00	25.89 0.72 0.00	29.18 0.79 0.08	39.85 1.06 0.00	61.44 1.79 0.00	37.24 1.25 1.45	54.81 1.78 4.35	30.61 0.84 0.00	24.78 0.67 0.00	19.94 0.53 0.00	26.59 0.82 0.19	21.79 0.64 0.00	19.02 0.64 0.08	13.59 0.54 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.56 1.15 0.00	15.13 0.92 0.00	17.22 0.96 0.00	12.32 0.67 0.00	14.89 0.79 0.00	14.35 0.83 0.00	18.23 1.08 0.00	24.26 1.58 0.00	22.92 1.53 0.00	18.34 1.22 0.00	26.10 1.78 0.00	27.02 1.86 0.00	30.62 2.15 0.00	41.67 2.89 0.00	64.20 4.55 0.00	40.54 3.09 0.00	61.72 4.34 0.00	32.03 2.26 0.00	25.82 1.72 0.00	20.73 1.33 0.00	27.82 1.85 0.00	22.55 1.40 0.00	19.74 1.28 0.00	14.00 0.94 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.67 1.27 0.00	15.24 1.03 0.00	17.35 1.08 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.46 0.94 0.00	18.37 1.23 0.00	24.46 1.78 0.00	23.15 1.76 0.00	22.27 1.42 -3.74	28.81 2.06 -2.42	27.32 2.14 0.00	30.96 2.46 -0.03	42.02 3.23 0.00	64.68 5.02 0.00	40.93 3.48 0.00	62.33 4.96 0.00	32.38 2.61 0.00	26.07 1.97 0.00	20.91 1.51 0.00	28.02 2.06 0.00	22.72 1.57 0.00	19.89 1.44 0.00	14.14 1.08 0.00
WADING RIVER_IC_1 23522	19.29 1.89 0.00	15.79 1.57 -0.01	17.85 1.59 0.00	12.83 1.18 0.00	15.51 1.42 0.00	15.03 1.51 0.00	18.86 1.72 0.00	24.44 1.76 0.00	22.79 1.40 0.00	17.98 1.24 0.38	26.46 2.01 -0.12	28.73 2.46 -1.10	47.23 2.94 -15.81	42.32 3.53 -0.01	76.25 6.47 -10.13	51.24 4.46 -9.33	65.75 6.26 -2.12	33.16 3.39 0.00	26.53 2.42 0.00	20.64 1.24 0.00	28.25 2.29 0.00	22.56 1.41 0.00	19.74 1.28 0.00	14.06 1.01 0.00
WADING RIVER_IC_2 23547	19.29 1.89 0.00	15.79 1.57 -0.01	17.85 1.59 0.00	12.83 1.18 0.00	15.51 1.42 0.00	15.03 1.51 0.00	18.86 1.72 0.00	24.44 1.76 0.00	22.79 1.40 0.00	17.98 1.24 0.38	26.46 2.01 -0.12	28.73 2.46 -1.10	47.23 2.94 -15.81	42.32 3.53 -0.01	76.25 6.47 -10.13	51.24 4.46 -9.33	65.75 6.26 -2.12	33.16 3.39 0.00	26.53 2.42 0.00	20.64 1.24 0.00	28.25 2.29 0.00	22.56 1.41 0.00	19.74 1.28 0.00	14.06 1.01 0.00
WADING RIVER_IC_3 23601	19.29 1.89 0.00	15.79 1.57 -0.01	17.85 1.59 0.00	12.83 1.18 0.00	15.51 1.42 0.00	15.03 1.51 0.00	18.86 1.72 0.00	24.44 1.76 0.00	22.79 1.40 0.00	17.98 1.24 0.38	26.46 2.01 -0.12	28.73 2.46 -1.10	47.23 2.94 -15.81	42.32 3.53 -0.01	76.25 6.47 -10.13	51.24 4.46 -9.33	65.75 6.26 -2.12	33.16 3.39 0.00	26.53 2.42 0.00	20.64 1.24 0.00	28.25 2.29 0.00	22.56 1.41 0.00	19.74 1.28 0.00	14.06 1.01 0.00
WALDEN___HYDRO 24148	18.50 1.09 0.00	15.06 0.85 0.00	17.15 0.89 0.00	12.27 0.63 0.00	14.83 0.73 0.00	14.30 0.77 0.00	18.17 1.02 0.00	24.19 1.51 0.00	22.87 1.48 0.00	18.31 1.20 0.00	26.07 1.74 0.00	26.99 1.82 0.00	30.59 2.12 0.00	41.77 2.98 0.00	64.26 4.61 0.00	40.57 3.12 0.00	61.83 4.45 0.00	31.98 2.21 0.00	25.76 1.65 0.00	20.68 1.28 0.00	27.71 1.75 0.00	22.47 1.32 0.00	19.65 1.19 0.00	13.93 0.87 0.00
WARRENSBURG____ 23737	18.34 0.94 0.00	15.02 0.81 0.00	17.19 0.93 0.00	12.35 0.70 0.00	14.98 0.89 0.00	14.37 0.84 0.00	18.23 1.08 0.00	23.82 1.21 0.07	22.55 1.16 0.00	17.95 0.84 0.00	25.41 1.09 0.00	26.34 1.17 0.00	29.67 1.29 0.09	40.53 1.74 0.00	62.50 2.85 0.00	37.80 1.88 1.53	55.61 2.82 4.58	31.16 1.39 0.00	25.21 1.10 0.00	20.29 0.88 0.00	27.09 1.33 0.20	22.19 1.04 0.00	19.32 0.94 0.08	13.76 0.71 0.00
WATERSIDE___6 8 9 23538	18.69 1.28 0.00	15.24 1.03 0.00	17.35 1.09 0.00	12.41 0.76 0.00	14.99 0.90 0.00	14.46 0.93 0.00	18.39 1.24 0.00	24.50 1.82 0.00	23.19 1.80 0.00	25.79 1.43 -7.25	31.06 2.04 -4.71	27.34 2.16 -0.01	30.96 2.44 -0.05	41.96 3.17 0.00	64.56 4.90 0.00	40.90 3.45 0.00	62.19 4.81 0.00	32.33 2.57 0.00	26.03 1.93 0.00	20.89 1.49 0.00	27.97 2.01 0.00	22.68 1.53 0.00	19.88 1.42 0.00	14.13 1.08 0.00
WDELAWARE___HYD 323627	18.02 0.61 0.00	14.66 0.45 0.00	16.70 0.44 0.00	11.96 0.31 0.00	14.45 0.36 0.00	13.94 0.41 0.00	17.72 0.58 0.00	23.62 0.94 0.00	22.32 0.93 0.00	17.88 0.76 0.00	25.45 1.13 0.00	26.35 1.18 0.00	29.86 1.39 0.00	40.65 1.86 0.00	62.61 2.95 0.00	39.52 2.07 0.00	60.27 2.89 0.00	31.27 1.50 0.00	25.26 1.15 0.00	20.30 0.89 0.00	27.22 1.25 0.00	22.05 0.90 0.00	19.25 0.80 0.00	13.63 0.58 0.00
WEST BABYLON___IC 23714	19.21 1.80 0.00	15.72 1.50 -0.01	17.80 1.53 0.00	12.78 1.14 0.00	15.43 1.35 0.00	14.93 1.40 0.00	18.75 1.60 0.00	24.81 2.13 0.00	23.39 1.99 0.00	18.42 1.69 0.38	27.11 2.66 -0.12	29.11 2.84 -1.10	47.50 3.21 -15.81	42.96 4.17 -0.01	76.19 6.40 -10.13	51.11 4.33 -9.33	65.60 6.10 -2.12	32.98 3.21 0.00	26.65 2.54 0.00	21.08 1.69 0.00	28.62 2.66 0.00	23.10 1.95 0.00	20.21 1.76 0.00	14.35 1.30 0.00
WEST CANADA___HYD 24049	17.53 0.12 0.00	14.31 0.10 0.00	16.38 0.11 0.00	11.74 0.09 0.00	14.20 0.11 0.00	13.64 0.11 0.00	17.28 0.13 0.00	22.65 0.16 0.19	21.54 0.15 0.00	17.23 0.12 0.00	24.49 0.17 0.00	25.35 0.18 0.00	28.45 0.20 0.22	39.06 0.27 0.00	60.07 0.42 0.00	33.82 0.27 3.89	46.13 0.38 11.63	29.95 0.18 0.00	24.25 0.14 0.00	19.52 0.12 0.00	25.59 0.17 0.54	21.29 0.14 0.00	18.37 0.13 0.22	13.15 0.09 0.00
WESTERN_NY_WIND 24143	16.96 -0.45 0.00	13.77 -0.44 0.00	15.79 -0.47 0.00	11.13 -0.52 0.00	13.62 -0.46 0.00	13.06 -0.46 0.00	16.71 -0.43 0.00	21.76 -0.85 0.07	20.58 -0.82 0.00	16.53 -0.59 0.00	23.52 -0.79 0.00	24.33 -0.84 0.00	27.41 -0.98 0.08	37.54 -1.24 0.00	97.75 -2.02 -40.11	233.62 -2.01 -198.18	55.81 -2.08 -0.51	28.72 -1.04 0.00	23.29 -0.82 0.00	18.90 -0.51 0.00	25.08 -0.67 0.21	20.70 -0.45 0.00	17.94 -0.43 0.08	12.62 -0.44 0.00
WESTOVER___LESR 323668	18.10 0.69 0.00	14.76 0.55 0.00	16.89 0.63 0.00	12.02 0.38 0.00	14.62 0.53 0.00	14.06 0.54 0.00	17.94 0.80 0.00	23.74 1.13 0.07	22.46 1.07 0.00	17.98 0.87 0.00	25.58 1.25 0.00	26.44 1.27 0.00	29.81 1.42 0.08	40.40 1.62 0.00	67.84 2.36 -5.83	66.32 1.25 -27.62	56.00 2.04 3.42	30.68 0.91 0.00	24.83 0.72 0.00	20.03 0.63 0.00	26.82 0.85 0.00	21.87 0.72 0.00	19.05 0.59 0.00	13.44 0.39 0.00
WETHRSFD_WT_PWR 323626	16.80 -0.61 0.00	13.65 -0.56 0.00	15.67 -0.60 0.00	11.02 -0.63 0.00	13.49 -0.60 0.00	12.89 -0.64 0.00	16.44 -0.71 0.00	21.40 -1.21 0.07	20.22 -1.18 0.00	16.28 -0.84 0.00	23.20 -1.13 0.00	23.97 -1.20 0.00	27.05 -1.34 0.08	37.09 -1.70 0.00	166.79 -2.78 -109.92	580.64 -2.58 -545.78	63.70 -2.97 -9.29	28.25 -1.52 0.00	22.89 -1.22 0.00	18.56 -0.84 0.00	24.66 -1.10 0.20	20.38 -0.77 0.00	17.64 -0.73 0.08	12.39 -0.66 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.46 1.06 0.00	15.05 0.84 0.00	17.14 0.88 0.00	12.26 0.61 0.00	14.82 0.73 0.00	14.29 0.76 0.00	18.14 0.99 0.00	24.13 1.45 0.00	22.79 1.40 0.00	18.23 1.12 0.00	25.95 1.63 0.00	26.86 1.70 0.00	30.44 1.97 0.00	41.43 2.65 0.00	63.81 4.15 0.00	40.31 2.87 0.00	61.37 3.99 0.00	31.85 2.08 0.00	25.68 1.58 0.00	20.61 1.21 0.00	27.66 1.69 0.00	22.42 1.27 0.00	19.63 1.18 0.00	13.93 0.87 0.00

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