

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/25/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.89	35.31	32.71	31.40	31.13	32.12	35.18	39.19	41.39	49.39	52.05	55.58	59.49	62.38	67.05	84.31	93.48	95.30	81.56	66.27	57.89	53.52	50.13	43.74
24138	4.16	3.86	3.48	3.34	3.28	3.41	3.79	4.03	4.32	4.71	5.02	5.54	5.16	5.10	5.20	7.87	8.50	7.95	7.08	5.53	4.83	5.08	4.93	4.47
	-0.48	-0.10	0.00	0.00	0.00	0.00	-0.09	-2.09	-1.07	-4.41	-1.42	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08
74TH STREET_GT_1	40.25	35.37	32.77	31.42	31.19	32.14	35.20	40.45	42.01	52.07	52.93	55.87	59.54	62.38	66.99	84.45	93.40	95.38	81.70	66.40	58.05	53.72	50.31	43.91
24260	4.23	3.86	3.54	3.37	3.34	3.44	3.75	4.00	4.28	4.67	5.02	5.49	5.22	5.10	5.13	8.02	8.42	8.03	7.22	5.65	4.99	5.28	5.11	4.58
	-0.77	-0.16	0.00	0.00	0.00	0.00	0.00	-0.15	-3.38	-1.73	-7.13	-2.30	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
74TH STREET_GT_2	40.25	35.37	32.77	31.42	31.19	32.14	35.20	40.45	42.01	52.07	52.93	55.87	59.54	62.38	66.99	84.45	93.40	95.38	81.70	66.40	58.05	53.72	50.31	43.91
24261	4.23	3.86	3.54	3.37	3.34	3.44	3.75	4.00	4.28	4.67	5.02	5.49	5.22	5.10	5.13	8.02	8.42	8.03	7.22	5.65	4.99	5.28	5.11	4.58
	-0.77	-0.16	0.00	0.00	0.00	0.00	-0.15	-3.38	-1.73	-7.13	-2.30	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
ADK HUDSON___FALLS	38.14	33.87	31.52	30.25	29.99	30.97	33.90	35.55	38.66	42.97	48.17	52.37	57.36	60.72	65.87	81.94	91.28	94.25	80.21	65.31	56.78	51.83	48.05	41.58
24011	2.89	2.51	2.28	2.19	2.14	2.27	2.60	2.48	2.66	2.70	2.55	2.87	3.04	3.44	4.02	5.51	6.29	6.90	5.74	4.56	3.71	3.39	2.85	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.32	33.99	31.60	30.33	30.10	31.11	34.08	35.72	38.84	43.18	48.35	52.62	57.69	61.06	66.31	82.40	91.96	95.04	80.81	65.79	57.15	52.12	48.23	41.74
23798	3.07	2.63	2.37	2.27	2.25	2.41	2.78	2.65	2.84	2.90	2.74	3.12	3.37	3.78	4.46	5.97	6.97	7.69	6.33	5.04	4.09	3.68	3.03	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.14	33.87	31.52	30.25	29.99	30.97	33.90	35.55	38.66	42.97	48.17	52.37	57.36	60.72	65.87	81.94	91.28	94.25	80.21	65.31	56.78	51.83	48.05	41.58
24028	2.89	2.51	2.28	2.19	2.14	2.27	2.60	2.48	2.66	2.70	2.55	2.87	3.04	3.44	4.02	5.51	6.29	6.90	5.74	4.56	3.71	3.39	2.85	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.00	33.87	31.58	30.33	30.10	31.00	33.77	35.62	38.70	43.18	48.67	52.82	57.58	60.60	65.44	81.40	90.43	92.77	79.25	64.58	56.41	51.78	48.41	42.05
23527	2.75	2.51	2.34	2.27	2.25	2.30	2.47	2.55	2.70	2.90	3.06	3.32	3.26	3.32	3.59	4.97	5.44	5.42	4.77	3.83	3.35	3.34	3.21	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	36.98	32.99	30.78	29.54	29.32	30.19	32.86	34.49	37.40	41.65	46.98	50.78	55.30	58.26	62.91	78.11	86.77	89.10	76.12	62.08	54.23	49.85	46.78	40.60
24190	1.73	1.63	1.55	1.49	1.47	1.49	1.56	1.42	1.40	1.37	1.37	1.28	0.98	0.97	1.05	1.68	1.79	1.75	1.64	1.33	1.17	1.41	1.58	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	36.98	32.99	30.78	29.54	29.32	30.19	32.86	34.49	37.40	41.65	46.98	50.78	55.30	58.26	62.91	78.11	86.77	89.10	76.12	62.08	54.23	49.85	46.78	40.60
23571	1.73	1.63	1.55	1.49	1.47	1.49	1.56	1.42	1.40	1.37	1.37	1.28	0.98	0.97	1.05	1.68	1.79	1.75	1.64	1.33	1.17	1.41	1.58	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	36.98	32.99	30.78	29.54	29.32	30.19	32.86	34.49	37.40	41.65	46.98	50.78	55.30	58.26	62.91	78.11	86.77	89.10	76.12	62.08	54.23	49.85	46.78	40.60
23572	1.73	1.63	1.55	1.49	1.47	1.49	1.56	1.42	1.40	1.37	1.37	1.28	0.98	0.97	1.05	1.68	1.79	1.75	1.64	1.33	1.17	1.41	1.58	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	36.98	32.99	30.78	29.54	29.32	30.19	32.86	34.49	37.40	41.65	46.98	50.78	55.30	58.26	62.91	78.11	86.77	89.10	76.12	62.08	54.23	49.85	46.78	40.60
23573	1.73	1.63	1.55	1.49	1.47	1.49	1.56	1.42	1.40	1.37	1.37	1.28	0.98	0.97	1.05	1.68	1.79	1.75	1.64	1.33	1.17	1.41	1.58	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	36.98	32.99	30.78	29.54	29.32	30.19	32.86	34.49	37.40	41.65	46.98	50.78	55.30	58.26	62.91	78.11	86.77	89.10	76.12	62.08	54.23	49.85	46.78	40.60
23574	1.73	1.63	1.55	1.49	1.47	1.49	1.56	1.42	1.40	1.37	1.37	1.28	0.98	0.97	1.05	1.68	1.79	1.75	1.64	1.33	1.17	1.41	1.58	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.40 2.15 0.00	33.34 1.98 0.00	31.11 1.87 0.00	29.86 1.80 0.00	29.63 1.78 0.00	30.51 1.81 0.00	33.24 1.94 0.00	34.95 1.88 0.00	37.91 1.91 0.00	42.21 1.93 0.00	47.62 2.00 0.00	51.53 2.03 0.00	56.17 1.85 0.00	59.23 1.95 0.00	64.02 2.16 0.00	79.49 3.06 0.00	88.30 3.31 0.00	90.76 3.40 0.00	77.46 2.98 0.00	63.11 2.37 0.00	55.08 2.02 0.00	50.57 2.13 0.00	47.42 2.21 0.00	41.11 1.92 0.00
ALCOA_RYNLDS___DRP 24188	33.31 -1.94 0.00	29.67 -1.69 0.00	27.66 -1.58 0.00	26.54 -1.52 0.00	26.29 -1.56 0.00	27.12 -1.58 0.00	29.61 -1.69 0.00	31.19 -1.88 0.00	34.13 -1.87 0.00	38.14 -2.14 0.00	43.28 -2.32 0.01	47.02 -2.47 0.01	51.72 -2.61 0.00	54.59 -2.69 0.00	58.95 -2.91 0.00	72.92 -3.51 0.00	81.16 -3.82 0.00	83.60 -3.75 0.00	71.20 -3.28 0.00	58.02 -2.73 0.00	48.41 -2.44 2.21	42.48 -2.32 3.63	41.88 -2.40 0.92	37.11 -2.08 0.00
ALCOA___DSASP 323711	33.31 -1.94 0.00	29.67 -1.69 0.00	27.66 -1.58 0.00	26.54 -1.52 0.00	26.29 -1.56 0.00	27.12 -1.58 0.00	29.61 -1.69 0.00	31.19 -1.88 0.00	34.13 -1.87 0.00	38.14 -2.14 0.00	43.28 -2.32 0.01	47.02 -2.47 0.01	51.72 -2.61 0.00	54.59 -2.69 0.00	58.95 -2.91 0.00	72.92 -3.51 0.00	81.16 -3.82 0.00	83.60 -3.75 0.00	71.20 -3.28 0.00	58.02 -2.73 0.00	48.41 -2.44 2.21	42.48 -2.32 3.63	41.88 -2.40 0.92	37.11 -2.08 0.00
ALLEGHENY___COGEN 23514	38.21 2.96 0.00	33.55 2.19 0.00	31.11 1.87 0.00	29.83 1.77 0.00	29.63 1.78 0.00	30.88 2.18 0.00	33.80 2.50 0.00	35.98 2.91 0.00	39.24 3.24 0.00	44.59 4.31 0.00	50.90 5.29 0.00	53.86 4.36 0.00	60.39 5.92 -0.14	64.38 6.76 -0.34	69.85 7.48 -0.51	85.32 7.26 -1.62	95.95 8.58 -2.38	98.26 9.25 -1.66	81.83 7.22 -0.13	66.95 6.20 0.00	58.53 5.47 0.00	52.27 3.83 0.00	50.04 4.84 0.00	43.46 4.27 0.00
ALTONA_WT_PWR 323606	33.95 -1.30 0.00	30.26 -1.10 0.00	28.21 -1.02 0.00	27.08 -0.98 0.00	26.85 -1.00 0.00	27.73 -0.98 0.00	30.30 -1.00 0.00	31.95 -1.12 0.00	35.03 -0.97 0.00	39.23 -1.05 0.00	44.65 -0.96 0.01	48.55 -0.94 0.01	53.45 -0.87 0.00	56.43 -0.86 0.00	60.93 -0.93 0.00	75.21 -1.23 0.00	83.80 -1.19 0.00	86.39 -0.96 0.00	73.59 -0.89 0.00	59.96 -0.79 0.00	50.63 -0.85 1.58	44.78 -1.07 2.60	43.14 -1.40 0.66	37.86 -1.33 0.00
AMERICAN_REF_FUEL 24010	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.24 2.88 0.96	58.44 3.44 2.28	62.21 3.77 3.42	67.54 1.91 10.81	71.46 2.30 15.82	79.38 3.06 11.02	75.23 1.64 0.89	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	37.22 1.97 0.00	32.71 1.35 0.00	30.44 1.20 0.00	29.15 1.09 0.00	28.99 1.14 0.00	30.31 1.61 0.00	33.05 1.75 0.00	35.02 1.95 0.00	37.87 1.87 0.00	43.38 3.10 0.00	49.58 3.97 0.00	54.45 4.90 -0.05	62.92 6.63 -1.97	69.41 7.39 -4.73	77.13 8.16 -7.11	106.01 7.03 -22.55	126.19 8.16 -33.04	119.27 8.91 -23.01	82.92 6.63 -1.81	66.64 5.89 0.00	58.11 5.04 0.00	51.93 3.49 0.00	48.41 3.21 0.00	42.21 3.02 0.00
ARTHUR_KILL_GT_1 23520	41.60 4.12 -2.23	35.11 3.60 -0.14	32.78 3.54 -0.01	31.43 3.37 -0.01	31.17 3.31 -0.01	32.09 3.39 -0.01	35.07 3.63 -0.14	39.85 3.77 -3.01	41.53 4.03 -1.50	54.17 4.39 -9.51	54.96 4.74 -4.61	56.42 5.20 -1.72	59.21 4.89 0.01	61.75 4.47 0.01	66.11 4.26 0.01	83.99 7.57 0.01	92.63 7.65 0.01	94.59 7.25 0.01	81.18 6.71 0.01	66.09 5.35 0.01	57.99 4.94 0.01	55.24 5.19 -1.61	55.04 5.02 -4.82	55.00 4.51 -11.31
ARTHUR_KILL_2 23512	41.46 3.98 -2.23	34.98 3.48 -0.14	32.69 3.45 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.01 3.30 -0.01	34.94 3.50 -0.14	39.72 3.64 -3.01	41.38 3.89 -1.50	53.97 4.19 -9.51	54.78 4.56 -4.61	56.17 4.95 -1.72	58.93 4.61 0.01	61.45 4.18 0.01	65.81 3.96 0.01	83.53 7.11 0.01	92.12 7.14 0.01	94.16 6.82 0.01	80.73 6.26 0.01	65.72 4.98 0.01	57.73 4.67 0.01	55.04 4.99 -1.61	54.81 4.79 -4.82	54.81 4.31 -11.31
ARTHUR_KILL_3 23513	41.35 3.88 -2.22	35.10 3.60 -0.13	32.51 3.27 0.00	31.17 3.11 0.00	30.91 3.06 0.00	31.89 3.19 0.00	34.93 3.50 -0.13	39.71 3.64 -3.00	41.43 3.92 -1.50	53.98 4.19 -9.51	54.70 4.47 -4.61	56.18 4.95 -1.73	58.72 4.40 0.00	61.35 4.07 0.00	65.94 4.08 0.00	83.01 6.57 0.00	91.87 6.88 0.00	93.82 6.46 0.00	80.29 5.81 0.00	65.24 4.50 0.00	57.21 4.14 0.00	54.71 4.65 -1.62	54.53 4.52 -4.81	54.60 4.11 -11.30
ARTHUR_KILL_COGEN 323718	41.60 4.12 -2.23	35.11 3.60 -0.14	32.78 3.54 -0.01	31.43 3.37 -0.01	31.17 3.31 -0.01	32.09 3.39 -0.01	35.07 3.63 -0.14	39.85 3.77 -3.01	41.53 4.03 -1.50	54.17 4.39 -9.51	54.96 4.74 -4.61	56.42 5.20 -1.72	59.21 4.89 0.01	61.75 4.47 0.01	66.11 4.26 0.01	83.99 7.57 0.01	92.63 7.65 0.01	94.59 7.25 0.01	81.18 6.71 0.01	66.09 5.35 0.01	57.99 4.94 0.01	55.24 5.19 -1.61	55.04 5.02 -4.82	55.00 4.51 -11.31
ASHOKAN____ 23654	37.68 2.43 0.00	33.46 2.10 0.00	31.25 2.02 0.00	29.94 1.88 0.00	29.71 1.87 0.00	30.60 1.89 0.00	33.27 1.97 0.00	35.19 2.12 0.00	38.16 2.16 0.00	42.53 2.25 0.00	48.07 2.46 0.00	52.22 2.72 0.00	57.20 2.88 0.00	60.37 3.09 0.00	65.44 3.59 0.00	81.86 5.43 0.00	90.51 5.52 0.00	93.20 5.85 0.00	79.69 5.21 0.00	64.82 4.07 0.00	56.25 3.18 0.00	51.74 3.30 0.00	48.23 3.03 0.00	41.74 2.55 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.94 4.05 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.32 3.25 -0.01	31.06 3.20 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.66 3.83 -2.76	41.51 4.10 -1.40	50.50 4.39 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.68 3.84 0.01	84.00 7.57 0.00	92.30 7.31 0.00	94.52 7.16 0.00	81.19 6.71 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.34 4.89 -0.01	50.00 4.79 -0.01	43.71 4.39 -0.13
ASTORIA_EAST_ENERGY_CC2 323582	39.94 4.05 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.32 3.25 -0.01	31.06 3.20 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.66 3.83 -2.76	41.51 4.10 -1.40	50.50 4.39 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.68 3.84 0.01	84.00 7.57 0.00	92.30 7.31 0.00	94.52 7.16 0.00	81.19 6.71 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.34 4.89 -0.01	50.00 4.79 -0.01	43.71 4.39 -0.13
ASTORIA_GT2_I 24094	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13

ASTORIA_GT2_2 24095	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT2_3 24096	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT2_4 24097	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT3_1 24098	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT3_2 24099	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT3_3 24100	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT3_4 24101	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT4_1 24102	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT4_2 24103	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT4_3 24104	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT4_4 24105	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA_GT_1 23523	40.05 4.16 -0.64	35.22 3.73 -0.14	32.69 3.45 -0.01	31.40 3.34 -0.01	31.14 3.28 -0.01	32.12 3.41 -0.01	35.15 3.72 -0.13	39.79 3.97 -2.76	41.61 4.21 -1.40	50.66 4.55 -5.83	52.39 4.88 -1.89	55.47 5.24 -0.72	59.05 4.72 0.00	61.75 4.47 0.00	65.93 4.08 0.01	84.31 7.87 0.00	92.72 7.73 0.00	94.87 7.51 0.00	81.56 7.08 0.00	66.40 5.65 0.00	58.21 5.15 0.00	53.53 5.08 -0.01	50.18 4.97 -0.01	43.82 4.51 -0.13
ASTORIA_GT_10 24110	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
ASTORIA_GT_11 24225	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
ASTORIA_GT_12 24226	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92

ASTORIA_GT_13 24227	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
ASTORIA_GT_5 24106	40.05 4.16 -0.64	35.22 3.73 -0.14	32.69 3.45 -0.01	31.40 3.34 -0.01	31.14 3.28 -0.01	32.12 3.41 -0.01	35.15 3.72 -0.13	39.79 3.97 -2.76	41.61 4.21 -1.40	50.66 4.55 -5.83	52.39 4.88 -1.89	55.47 5.24 -0.72	59.05 4.72 0.00	61.75 4.47 0.00	65.93 4.08 0.01	84.31 7.87 0.00	92.72 7.73 0.00	94.87 7.51 0.00	81.56 7.08 0.00	66.40 5.65 0.00	58.21 5.15 0.00	53.53 5.08 -0.01	50.18 4.97 -0.01	43.82 4.51 -0.13
ASTORIA_GT_7 24107	40.05 4.16 -0.64	35.22 3.73 -0.14	32.69 3.45 -0.01	31.40 3.34 -0.01	31.14 3.28 -0.01	32.12 3.41 -0.01	35.15 3.72 -0.13	39.79 3.97 -2.76	41.61 4.21 -1.40	50.66 4.55 -5.83	52.39 4.88 -1.89	55.47 5.24 -0.72	59.05 4.72 0.00	61.75 4.47 0.00	65.93 4.08 0.01	84.31 7.87 0.00	92.72 7.73 0.00	94.87 7.51 0.00	81.56 7.08 0.00	66.40 5.65 0.00	58.21 5.15 0.00	53.53 5.08 -0.01	50.18 4.97 -0.01	43.82 4.51 -0.13
ASTORIA_GT_8 24108	40.05 4.16 -0.64	35.22 3.73 -0.14	32.69 3.45 -0.01	31.40 3.34 -0.01	31.14 3.28 -0.01	32.12 3.41 -0.01	35.15 3.72 -0.13	39.79 3.97 -2.76	41.61 4.21 -1.40	50.66 4.55 -5.83	52.39 4.88 -1.89	55.47 5.24 -0.72	59.05 4.72 0.00	61.75 4.47 0.00	65.93 4.08 0.01	84.31 7.87 0.00	92.72 7.73 0.00	94.87 7.51 0.00	81.56 7.08 0.00	66.40 5.65 0.00	58.21 5.15 0.00	53.53 5.08 -0.01	50.18 4.97 -0.01	43.82 4.51 -0.13
ASTORIA___2 24149	39.98 4.09 -0.64	35.16 3.67 -0.14	32.63 3.39 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.06 3.63 -0.13	39.69 3.87 -2.76	41.51 4.10 -1.40	50.54 4.43 -5.83	52.25 4.74 -1.89	55.32 5.10 -0.72	58.89 4.56 0.00	61.58 4.30 0.00	65.75 3.90 0.01	84.07 7.64 0.00	92.38 7.39 0.00	94.60 7.25 0.00	81.26 6.78 0.00	66.15 5.40 0.00	58.05 4.99 0.00	53.39 4.94 -0.01	50.05 4.84 -0.01	43.71 4.39 -0.13
ASTORIA___3 23516	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
ASTORIA___4 23517	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
ASTORIA___5 23518	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
AST_ENERGY_2_CC3 323677	39.83 3.95 -0.63	35.12 3.64 -0.13	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.54 -0.12	39.54 3.70 -2.76	41.33 3.92 -1.41	50.33 4.23 -5.82	52.01 4.52 -1.88	55.21 5.00 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	92.38 7.39 0.00	94.34 6.99 0.00	80.74 6.26 0.00	65.61 4.86 0.00	57.47 4.40 0.00	53.24 4.80 0.00	49.81 4.61 0.00	43.50 4.20 -0.11
AST_ENERGY_2_CC4 323678	39.83 3.95 -0.63	35.12 3.64 -0.13	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.54 -0.12	39.54 3.70 -2.76	41.33 3.92 -1.41	50.33 4.23 -5.82	52.01 4.52 -1.88	55.21 5.00 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	92.38 7.39 0.00	94.34 6.99 0.00	80.74 6.26 0.00	65.61 4.86 0.00	57.47 4.40 0.00	53.24 4.80 0.00	49.81 4.61 0.00	43.50 4.20 -0.11
ATHENS_STG_1 23668	37.30 2.04 0.00	33.34 1.98 0.00	31.14 1.90 0.00	29.88 1.82 0.00	29.66 1.81 0.00	30.51 1.81 0.00	33.18 1.88 0.00	34.99 1.92 0.00	38.02 2.01 0.00	42.41 2.13 0.00	47.85 2.23 0.00	51.88 2.38 0.00	56.55 2.23 0.00	59.46 2.18 0.00	64.08 2.22 0.00	79.64 3.21 0.00	88.39 3.40 0.00	90.59 3.23 0.00	77.46 2.98 0.00	63.18 2.43 0.00	55.24 2.18 0.00	50.81 2.37 0.00	47.55 2.35 0.00	41.35 2.15 0.00
ATHENS_STG_2 23670	37.30 2.04 0.00	33.34 1.98 0.00	31.14 1.90 0.00	29.88 1.82 0.00	29.66 1.81 0.00	30.51 1.81 0.00	33.18 1.88 0.00	34.99 1.92 0.00	38.02 2.01 0.00	42.41 2.13 0.00	47.85 2.23 0.00	51.88 2.38 0.00	56.55 2.23 0.00	59.46 2.18 0.00	64.08 2.22 0.00	79.64 3.21 0.00	88.39 3.40 0.00	90.59 3.23 0.00	77.46 2.98 0.00	63.18 2.43 0.00	55.24 2.18 0.00	50.81 2.37 0.00	47.55 2.35 0.00	41.35 2.15 0.00
ATHENS_STG_3 23677	37.30 2.04 0.00	33.34 1.98 0.00	31.14 1.90 0.00	29.88 1.82 0.00	29.66 1.81 0.00	30.51 1.81 0.00	33.18 1.88 0.00	34.99 1.92 0.00	38.02 2.01 0.00	42.41 2.13 0.00	47.85 2.23 0.00	51.88 2.38 0.00	56.55 2.23 0.00	59.46 2.18 0.00	64.08 2.22 0.00	79.64 3.21 0.00	88.39 3.40 0.00	90.59 3.23 0.00	77.46 2.98 0.00	63.18 2.43 0.00	55.24 2.18 0.00	50.81 2.37 0.00	47.55 2.35 0.00	41.35 2.15 0.00
AUBURN___LFGE 323710	36.10 0.84 0.00	31.95 0.59 0.00	29.73 0.50 0.00	28.51 0.45 0.00	28.32 0.47 0.00	30.49 0.57 -1.21	33.67 0.75 -1.62	36.16 1.03 -2.06	39.67 1.12 -2.55	45.05 1.49 -3.29	47.39 1.78 0.00	51.43 1.93 0.00	56.88 2.55 0.00	60.32 3.03 0.00	65.25 3.40 0.00	80.02 3.59 0.00	88.98 4.00 0.00	91.80 4.45 0.00	77.98 3.50 0.00	63.66 2.92 0.00	55.76 2.39 -0.30	50.68 1.74 -0.50	46.87 1.54 -0.13	40.56 1.37 0.00
BABYLON_RES_REC 323704	58.56 3.70 -19.61	55.47 3.51 -20.60	52.08 3.22 -19.63	47.31 3.06 -16.19	47.11 3.01 -16.25	47.11 3.10 -15.31	44.80 3.47 -10.02	49.37 3.61 -12.69	53.70 3.89 -13.81	60.20 4.23 -15.69	97.91 4.38 -47.91	101.98 4.85 -47.63	123.48 4.40 -64.76	226.57 4.24 -165.05	243.32 4.14 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.05 6.82 -148.88	199.18 5.96 -118.74	246.09 4.80 -180.54	112.95 4.30 -55.58	100.51 4.70 -47.37	97.90 4.43 -48.27	60.24 4.08 -16.97

BARRETT_IC_1 23704	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_10 23701	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_11 23702	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_12 23703	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_2 23705	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_3 23706	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_4 23707	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_5 23708	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_6 23709	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_7 23710	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_8 23711	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT_IC_9 23700	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT___1 23545	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BARRETT___2 23546	59.13 4.26 -19.61	55.85 3.89 -20.60	52.37 3.51 -19.63	47.64 3.39 -16.19	47.44 3.34 -16.25	47.46 3.44 -15.31	45.14 3.82 -10.02	49.73 3.97 -12.69	53.95 4.14 -13.81	60.32 4.35 -15.69	97.95 4.42 -47.91	101.78 4.65 -47.63	123.31 4.24 -64.75	226.40 4.07 -165.04	243.18 4.02 -177.31	232.36 6.73 -149.20	243.06 7.05 -151.02	242.86 6.64 -148.87	199.03 5.81 -118.74	245.90 4.61 -180.54	112.78 4.14 -55.58	100.35 4.55 -47.36	98.26 4.79 -48.27	60.79 4.62 -16.97
BAYONEEC___CTG1 323682	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.86	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11

BAYONEEC___CTG10 323750	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG2 323683	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG3 323684	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG4 323685	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG5 323686	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG6 323687	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG7 323688	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG8 323689	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BAYONEEC___CTG9 323749	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.26 5.05 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	90.79 7.39 1.59	91.63 6.99 2.71	76.40 6.26 4.34	62.62 4.86 2.99	57.47 4.40 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.54 4.23 -0.11
BEACON___LESR 323632	37.61 2.36 0.00	33.52 2.16 0.00	31.25 2.02 0.00	29.99 1.93 0.00	29.80 1.95 0.00	30.71 2.01 0.00	33.46 2.16 0.00	35.25 2.18 0.00	38.23 2.23 0.00	42.49 2.21 0.00	47.94 2.32 0.00	51.83 2.33 0.00	56.50 2.18 0.00	59.58 2.29 0.00	64.39 2.54 0.00	79.79 3.36 0.00	88.90 3.91 0.00	91.54 4.19 0.00	78.13 3.65 0.00	63.66 2.92 0.00	55.67 2.60 0.00	51.10 2.66 0.00	47.91 2.71 0.00	41.50 2.31 0.00
BEAVER RIVER___HYD 24048	35.50 0.25 0.00	31.39 0.03 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.76 -0.08 0.00	29.44 0.03 -0.71	32.53 0.28 -0.95	34.55 0.33 -1.15	37.97 0.54 -1.43	42.88 0.76 -1.84	46.69 1.05 -0.03	50.67 1.14 -0.03	55.95 1.63 0.00	59.00 1.72 0.00	63.77 1.92 0.00	79.11 2.67 0.00	88.30 3.31 0.00	91.11 3.75 0.00	77.68 3.20 0.00	63.24 2.49 0.00	60.61 1.81 -5.74	59.03 1.16 -9.43	48.37 0.77 -2.40	39.82 0.63 0.00
BEEBEE_GT_13 23619	36.38 1.13 0.00	31.99 0.63 0.00	29.70 0.47 0.00	28.48 0.42 0.00	28.29 0.44 0.00	29.42 0.72 0.00	32.02 0.72 0.00	33.90 0.83 0.00	36.90 0.90 0.00	41.84 1.57 0.00	47.76 2.14 0.00	52.02 2.52 0.00	57.84 3.58 0.07	61.29 4.18 0.17	66.30 4.70 0.26	79.74 4.12 0.82	88.63 4.84 1.20	92.03 5.51 0.83	78.43 4.02 0.06	64.33 3.58 0.00	56.25 3.18 0.00	50.57 2.13 0.00	47.14 1.94 0.00	41.00 1.80 0.00
BETHLEHEM___GRP 23843	36.98 1.73 0.00	32.99 1.63 0.00	30.78 1.55 0.00	29.54 1.49 0.00	29.32 1.47 0.00	30.19 1.49 0.00	32.86 1.56 0.00	34.49 1.42 0.00	37.40 1.40 0.00	41.65 1.37 0.00	46.98 1.37 0.00	50.78 1.28 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.91 1.05 0.00	78.11 1.68 0.00	86.77 1.79 0.00	89.10 1.75 0.00	76.12 1.64 0.00	62.08 1.33 0.00	54.23 1.17 0.00	49.85 1.41 0.00	46.78 1.58 0.00	40.60 1.41 0.00
BETHLEHEM___GS1 323560	36.98 1.73 0.00	32.99 1.63 0.00	30.78 1.55 0.00	29.54 1.49 0.00	29.32 1.47 0.00	30.19 1.49 0.00	32.86 1.56 0.00	34.49 1.42 0.00	37.40 1.40 0.00	41.65 1.37 0.00	46.98 1.37 0.00	50.78 1.28 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.91 1.05 0.00	78.11 1.68 0.00	86.77 1.79 0.00	89.10 1.75 0.00	76.12 1.64 0.00	62.08 1.33 0.00	54.23 1.17 0.00	49.85 1.41 0.00	46.78 1.58 0.00	40.60 1.41 0.00
BETHLEHEM___GS2 323561	36.98 1.73 0.00	32.99 1.63 0.00	30.78 1.55 0.00	29.54 1.49 0.00	29.32 1.47 0.00	30.19 1.49 0.00	32.86 1.56 0.00	34.49 1.42 0.00	37.40 1.40 0.00	41.65 1.37 0.00	46.98 1.37 0.00	50.78 1.28 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.91 1.05 0.00	78.11 1.68 0.00	86.77 1.79 0.00	89.10 1.75 0.00	76.12 1.64 0.00	62.08 1.33 0.00	54.23 1.17 0.00	49.85 1.41 0.00	46.78 1.58 0.00	40.60 1.41 0.00

BETHLEHEM___GS3 323562	36.98 1.73 0.00	32.99 1.63 0.00	30.78 1.55 0.00	29.54 1.49 0.00	29.32 1.47 0.00	30.19 1.49 0.00	32.86 1.56 0.00	34.49 1.42 0.00	37.40 1.40 0.00	41.65 1.37 0.00	46.98 1.37 0.00	50.78 1.28 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.91 1.05 0.00	78.11 1.68 0.00	86.77 1.79 0.00	89.10 1.75 0.00	76.12 1.64 0.00	62.08 1.33 0.00	54.23 1.17 0.00	49.85 1.41 0.00	46.78 1.58 0.00	40.60 1.41 0.00
BETHLEHEM___STEEL 23779	36.98 1.73 0.00	32.43 1.07 0.00	30.17 0.94 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.02 1.32 0.00	32.65 1.34 0.00	34.49 1.42 0.00	37.37 1.37 0.00	42.69 2.42 0.00	48.76 3.14 0.00	53.36 3.81 -0.05	61.89 5.38 -2.19	68.67 6.13 -5.25	76.49 6.74 -7.89	106.90 5.43 -25.04	128.05 6.38 -36.68	120.06 7.16 -25.54	81.56 5.07 -2.02	65.49 4.74 0.00	57.26 4.19 0.00	51.25 2.81 0.00	47.92 2.71 0.00	41.97 2.78 0.00
BETHPAGE_CC_5 323564	58.84 3.98 -19.61	55.72 3.76 -20.60	52.28 3.42 -19.63	47.53 3.28 -16.19	47.33 3.23 -16.25	47.34 3.33 -15.31	45.05 3.72 -10.02	49.60 3.83 -12.69	53.95 4.14 -13.81	60.48 4.51 -15.69	98.23 4.70 -47.91	102.32 5.20 -47.63	123.92 4.83 -64.76	227.03 4.70 -165.05	243.81 4.64 -177.32	233.13 7.49 -149.21	243.92 7.91 -151.03	243.82 7.60 -148.88	199.78 6.56 -118.74	246.52 5.23 -180.54	113.32 4.67 -55.58	100.85 5.04 -47.37	98.31 4.84 -48.27	60.51 4.35 -16.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	37.15 1.90 0.00	32.58 1.22 0.00	30.35 1.11 0.00	29.07 1.01 0.00	28.88 1.03 0.00	30.19 1.49 0.00	32.87 1.56 0.00	34.73 1.65 0.00	37.66 1.66 0.00	43.02 2.74 0.00	49.13 3.51 0.00	53.82 4.26 -0.06	62.65 5.92 -2.41	69.71 6.64 -5.78	77.84 7.30 -8.69	110.10 6.12 -27.55	132.49 7.14 -40.37	123.41 7.95 -28.11	82.43 5.74 -2.22	65.97 5.23 0.00	57.63 4.56 0.00	51.64 3.20 0.00	48.23 3.03 0.00	42.25 3.06 0.00
BINGHAMTON___COGEN 23790	36.49 1.23 0.00	32.33 0.97 0.00	30.14 0.91 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.26 0.98 -0.58	33.18 1.09 -0.78	35.26 1.22 -0.96	38.49 1.29 -1.19	43.47 1.65 -1.54	47.62 2.00 0.00	51.83 2.33 0.00	57.27 2.88 -0.07	60.67 3.21 -0.18	65.65 3.52 -0.27	80.95 3.67 -0.85	90.48 4.25 -1.25	92.67 4.45 -0.87	78.05 3.50 -0.07	63.66 2.92 0.00	55.56 2.49 0.00	50.38 1.94 0.00	47.01 1.81 0.00	40.84 1.65 0.00
BLACK RIVER___HYD 24047	35.85 0.60 0.00	31.67 0.31 0.00	29.47 0.23 0.00	28.23 0.17 0.00	28.02 0.17 0.00	30.19 0.29 -1.20	33.50 0.59 -1.61	35.66 0.66 -1.92	39.28 0.90 -2.38	44.55 1.21 -3.07	47.32 1.69 -0.02	51.35 1.83 -0.02	56.71 2.39 0.00	59.69 2.41 0.00	64.33 2.48 0.00	79.95 3.52 0.00	89.40 4.42 0.00	92.50 5.15 0.00	78.87 4.39 0.00	64.15 3.40 0.00	59.78 2.70 -4.01	56.96 1.94 -6.58	48.28 1.40 -1.67	40.29 1.10 0.00
BLISS_WT_PWR 323608	37.33 2.08 0.00	32.74 1.38 0.00	30.49 1.26 0.00	29.24 1.18 0.00	29.07 1.22 0.00	30.39 1.69 0.00	33.18 1.88 0.00	35.12 2.05 0.00	38.05 2.05 0.00	43.46 3.18 0.00	49.58 3.97 0.00	54.30 4.75 -0.05	62.78 6.41 -2.05	69.43 7.22 -4.93	77.05 7.79 -7.41	106.72 6.80 -23.49	127.31 7.91 -34.42	119.88 8.57 -23.96	82.63 6.26 -1.89	66.28 5.53 0.00	57.85 4.78 0.00	51.83 3.39 0.00	48.50 3.30 0.00	42.44 3.25 0.00
BLUE_CIRC_CHEM_DRP 24182	37.05 1.80 0.00	33.05 1.69 0.00	30.84 1.61 0.00	29.60 1.54 0.00	29.38 1.53 0.00	30.22 1.52 0.00	32.86 1.56 0.00	34.59 1.52 0.00	37.55 1.55 0.00	41.84 1.57 0.00	47.21 1.60 0.00	50.98 1.48 0.00	54.27 -0.05 0.00	57.17 -0.11 0.00	61.79 -0.06 0.00	76.51 0.08 0.00	84.99 0.00 0.00	87.26 -0.09 0.00	74.55 0.07 0.00	60.81 0.06 0.00	53.23 0.16 0.00	48.87 0.43 0.00	47.06 1.85 0.00	40.88 1.68 0.00
BOC_GAS_DRP 24189	37.05 1.80 0.00	33.05 1.69 0.00	30.87 1.64 0.00	29.63 1.57 0.00	29.41 1.56 0.00	30.25 1.55 0.00	32.89 1.60 0.00	34.66 1.59 0.00	37.66 1.66 0.00	42.01 1.73 0.00	47.39 1.78 0.00	51.23 1.73 0.00	55.84 1.52 0.00	58.72 1.43 0.00	63.40 1.55 0.00	78.65 2.22 0.00	87.28 2.30 0.00	89.54 2.18 0.00	76.56 2.08 0.00	62.45 1.70 0.00	54.61 1.54 0.00	50.18 1.74 0.00	47.14 1.94 0.00	40.91 1.72 0.00
BORALEX_4TH_BRANCH 23824	38.00 2.75 0.00	33.87 2.51 0.00	31.58 2.34 0.00	30.33 2.27 0.00	30.10 2.25 0.00	31.00 2.30 0.00	33.77 2.47 0.00	35.62 2.55 0.00	38.70 2.70 0.00	43.18 2.90 0.00	48.67 3.06 0.00	52.82 3.32 0.00	57.58 3.26 0.00	60.60 3.32 0.00	65.44 3.59 0.00	81.40 4.97 0.00	90.43 5.44 0.00	92.77 5.42 0.00	79.25 4.77 0.00	64.58 3.83 0.00	56.41 3.35 0.00	51.78 3.34 0.00	48.41 3.21 0.00	42.05 2.86 0.00
BOWLINE___1 23526	38.46 3.21 0.00	34.31 2.95 0.00	31.96 2.72 0.00	30.67 2.61 0.00	30.44 2.59 0.00	31.34 2.64 0.00	34.18 2.88 0.00	36.08 3.01 0.00	39.20 3.20 0.00	43.62 3.34 0.00	49.04 3.42 0.00	53.21 3.71 0.00	57.85 3.53 0.00	60.72 3.44 0.00	65.38 3.52 0.00	81.94 5.51 0.00	90.85 5.86 0.00	92.95 5.60 0.00	79.39 4.91 0.00	64.58 3.83 0.00	56.41 3.35 0.00	52.07 3.63 0.00	48.73 3.53 0.00	42.52 3.33 0.00
BOWLINE___2 23595	38.46 3.21 0.00	34.31 2.95 0.00	31.96 2.72 0.00	30.67 2.61 0.00	30.41 2.56 0.00	31.34 2.64 0.00	34.18 2.88 0.00	36.08 3.01 0.00	39.20 3.20 0.00	43.62 3.34 0.00	49.04 3.42 0.00	53.21 3.71 0.00	57.85 3.53 0.00	60.72 3.44 0.00	65.38 3.52 0.00	81.94 5.51 0.00	90.93 5.95 0.00	92.95 5.60 0.00	79.47 4.99 0.00	64.58 3.83 0.00	56.41 3.35 0.00	52.07 3.63 0.00	48.77 3.57 0.00	42.56 3.37 0.00
BROOKHAVEN___DRP 24191	58.32 3.46 -19.61	55.32 3.36 -20.60	52.02 3.16 -19.63	47.19 2.95 -16.19	47.00 2.90 -16.25	46.97 2.96 -15.31	44.61 3.29 -10.02	49.17 3.41 -12.69	53.59 3.78 -13.81	60.16 4.19 -15.69	98.23 4.70 -47.91	102.48 5.35 -47.63	123.86 4.78 -64.76	226.34 4.01 -165.05	242.70 3.52 -177.32	231.52 5.89 -149.21	242.05 6.03 -151.03	241.99 5.76 -148.88	198.44 5.21 -118.74	246.40 5.10 -180.54	113.37 4.72 -55.58	100.94 5.13 -47.37	98.13 4.66 -48.27	60.01 3.84 -16.97
BROOKLYN_NAVY_YARD 23515	39.90 4.02 -0.63	35.19 3.70 -0.13	32.60 3.36 0.00	31.26 3.20 0.00	30.99 3.15 0.00	31.97 3.27 0.00	35.02 3.60 -0.12	39.60 3.77 -2.76	41.44 4.03 -1.41	50.45 4.35 -5.83	52.20 4.70 -1.88	55.36 5.15 -0.71	59.11 4.78 0.00	61.87 4.58 0.00	66.50 4.64 0.00	83.77 7.34 0.00	92.72 7.73 0.00	94.69 7.34 0.00	81.04 6.56 0.00	65.85 5.10 0.00	57.68 4.61 0.00	53.38 4.94 0.00	49.99 4.79 0.00	43.65 4.35 -0.11
BROOKLYN___ARMY_DRP 323595	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85

BROOME_2_LFGE 323671	36.49 1.23 0.00	32.33 0.97 0.00	30.14 0.91 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.26 0.98 -0.58	33.18 1.09 -0.78	35.26 1.22 -0.96	38.49 1.29 -1.19	43.47 1.65 -1.54	47.62 2.00 0.00	51.83 2.33 0.00	57.27 2.88 -0.07	60.67 3.21 -0.18	65.65 3.52 -0.27	80.95 3.67 -0.85	90.48 4.25 -1.25	92.67 4.45 -0.87	78.05 3.50 -0.07	63.66 2.92 0.00	55.56 2.49 0.00	50.38 1.94 0.00	47.01 1.81 0.00	40.84 1.65 0.00
BROOME___LFGE 323600	36.49 1.23 0.00	32.33 0.97 0.00	30.14 0.91 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.26 0.98 -0.58	33.18 1.09 -0.78	35.26 1.22 -0.96	38.49 1.29 -1.19	43.47 1.65 -1.54	47.62 2.00 0.00	51.83 2.33 0.00	57.27 2.88 -0.07	60.67 3.21 -0.18	65.65 3.52 -0.27	80.95 3.67 -0.85	90.48 4.25 -1.25	92.67 4.45 -0.87	78.05 3.50 -0.07	63.66 2.92 0.00	55.56 2.49 0.00	50.38 1.94 0.00	47.01 1.81 0.00	40.84 1.65 0.00
BURROWS___LYONSDAL 23803	36.10 0.84 0.00	31.99 0.63 0.00	29.79 0.55 0.00	28.56 0.51 0.00	28.35 0.50 0.00	29.72 0.60 -0.42	32.77 0.91 -0.56	34.80 1.03 -0.71	38.10 1.22 -0.87	42.97 1.57 -1.13	47.50 1.87 -0.01	51.59 2.08 -0.01	56.93 2.61 0.00	60.15 2.86 0.00	65.01 3.15 0.00	80.40 3.97 0.00	89.66 4.67 0.00	92.33 4.98 0.00	78.65 4.17 0.00	64.09 3.34 0.00	58.51 2.55 -2.90	55.14 1.94 -4.76	47.99 1.58 -1.21	40.48 1.29 0.00
CAITHNESS_CC_1 323624	58.32 3.46 -19.61	55.32 3.36 -20.60	52.02 3.16 -19.63	47.19 2.95 -16.19	47.00 2.90 -16.25	46.97 2.96 -15.31	44.64 3.32 -10.02	49.17 3.41 -12.69	53.56 3.74 -13.81	60.08 4.11 -15.69	98.09 4.56 -47.91	102.32 5.20 -47.63	123.65 4.56 -64.76	226.28 3.95 -165.05	242.70 3.52 -177.32	231.60 5.97 -149.21	242.05 6.03 -151.03	241.99 5.76 -148.88	198.44 5.21 -118.74	246.21 4.92 -180.54	113.21 4.56 -55.58	100.80 4.99 -47.37	97.99 4.52 -48.27	59.96 3.80 -16.97
CALPINE BETH_PAGE_GT4 24209	58.91 4.05 -19.61	55.81 3.86 -20.60	52.34 3.48 -19.63	47.56 3.31 -16.19	47.36 3.26 -16.25	47.40 3.39 -15.31	45.08 3.75 -10.02	49.66 3.90 -12.69	54.02 4.21 -13.81	60.56 4.59 -15.69	98.27 4.74 -47.91	102.37 5.24 -47.63	123.97 4.89 -64.76	227.09 4.75 -165.05	243.94 4.76 -177.32	233.28 7.64 -149.21	244.09 8.08 -151.03	243.92 7.69 -148.88	199.93 6.71 -118.74	246.57 5.28 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	98.35 4.88 -48.27	60.55 4.39 -16.97
CALPINE_BETH_PAGE_GT_4 323586	58.91 4.05 -19.61	55.81 3.86 -20.60	52.34 3.48 -19.63	47.56 3.31 -16.19	47.36 3.26 -16.25	47.40 3.39 -15.31	45.08 3.75 -10.02	49.66 3.90 -12.69	54.02 4.21 -13.81	60.56 4.59 -15.69	98.27 4.74 -47.91	102.37 5.24 -47.63	123.97 4.89 -64.76	227.09 4.75 -165.05	243.94 4.76 -177.32	233.28 7.64 -149.21	244.09 8.08 -151.03	243.92 7.69 -148.88	199.93 6.71 -118.74	246.57 5.28 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	98.35 4.88 -48.27	60.55 4.39 -16.97
CALPINE_BP_GT1 23823	58.91 4.05 -19.61	55.81 3.86 -20.60	52.34 3.48 -19.63	47.56 3.31 -16.19	47.36 3.26 -16.25	47.40 3.39 -15.31	45.08 3.75 -10.02	49.66 3.90 -12.69	54.02 4.21 -13.81	60.56 4.59 -15.69	98.27 4.74 -47.91	102.37 5.24 -47.63	123.97 4.89 -64.76	227.09 4.75 -165.05	243.94 4.76 -177.32	233.28 7.64 -149.21	244.09 8.08 -151.03	243.92 7.69 -148.88	199.93 6.71 -118.74	246.57 5.28 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	98.35 4.88 -48.27	60.55 4.39 -16.97
CALSPAN___DRP 24200	36.98 1.73 0.00	32.43 1.07 0.00	30.17 0.94 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.02 1.32 0.00	32.65 1.34 0.00	34.49 1.42 0.00	37.37 1.37 0.00	42.69 2.42 0.00	48.76 3.14 0.00	53.36 3.81 -0.05	61.89 5.38 -2.19	68.67 6.13 -5.25	76.49 6.74 -7.89	106.90 5.43 -25.04	128.05 6.38 -36.68	120.06 7.16 -25.54	81.56 5.07 -2.02	65.49 4.74 0.00	57.26 4.19 0.00	51.25 2.81 0.00	47.92 2.71 0.00	41.97 2.78 0.00
CANDIGU_WT_PWR 323617	36.91 1.66 0.00	32.52 1.16 0.00	30.26 1.02 0.00	29.01 0.95 0.00	28.85 1.00 0.00	30.32 1.29 -0.33	33.15 1.41 -0.44	35.31 1.65 -0.58	38.41 1.69 -0.72	43.70 2.50 -0.93	48.62 3.01 0.00	53.03 3.51 -0.02	59.82 4.67 -0.83	64.60 5.33 -1.99	70.79 5.94 -2.99	91.36 5.43 -9.50	105.28 6.38 -13.92	103.94 6.90 -9.69	80.38 5.14 -0.76	65.18 4.43 0.00	56.83 3.77 0.00	51.15 2.71 0.00	47.78 2.58 0.00	41.70 2.51 0.00
CARR STREET_E_SYR 24060	35.46 0.21 0.00	31.42 0.06 0.00	29.24 0.00 0.00	28.06 0.00 0.00	27.88 0.03 0.00	29.57 0.09 -0.78	32.50 0.16 -1.04	34.58 0.23 -1.28	37.73 0.14 -1.58	42.52 0.20 -2.04	45.94 0.32 0.00	49.90 0.39 0.00	55.03 0.70 0.00	58.20 0.91 0.00	62.91 1.05 0.00	77.35 0.92 0.00	86.09 1.10 0.00	88.57 1.22 0.00	75.30 0.82 0.00	61.42 0.67 0.00	54.01 0.53 -0.42	49.36 0.24 -0.68	45.60 0.23 -0.17	39.39 0.20 0.00
CARTHAGE___PAPER 23857	35.43 0.18 0.00	31.36 0.00 0.00	29.18 -0.06 0.00	27.95 -0.11 0.00	27.74 -0.11 0.00	29.71 0.00 -1.01	32.93 0.28 -1.35	34.99 0.30 -1.63	38.52 0.50 -2.01	43.63 0.76 -2.59	46.77 1.14 -0.02	50.71 1.19 -0.02	56.01 1.69 0.00	59.00 1.72 0.00	63.65 1.79 0.00	79.11 2.67 0.00	88.30 3.31 0.00	91.29 3.93 0.00	77.83 3.35 0.00	63.30 2.55 0.00	59.65 1.91 -4.68	57.34 1.21 -7.69	47.92 0.77 -1.95	39.74 0.55 0.00
CASSADAGA_WT_PWR 323784	37.37 2.11 0.00	32.80 1.44 0.00	30.55 1.32 0.00	29.24 1.18 0.00	29.10 1.25 0.00	30.45 1.75 0.00	33.24 1.94 0.00	35.29 2.22 0.00	38.13 2.12 0.00	43.66 3.38 0.00	49.86 4.24 0.00	54.79 5.24 -0.05	63.30 7.01 -1.96	69.85 7.85 -4.72	77.54 8.59 -7.09	106.41 7.49 -22.48	126.69 8.76 -32.94	119.81 9.52 -22.94	83.37 7.08 -1.81	67.01 6.26 0.00	58.42 5.36 0.00	52.22 3.78 0.00	48.68 3.48 0.00	42.44 3.25 0.00
CE_DUNWOOD___DRP 24194	38.83 3.56 -0.02	34.63 3.26 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.69 2.84 0.00	31.63 2.93 0.00	34.46 3.16 0.00	36.51 3.34 -0.10	39.61 3.56 -0.05	44.31 3.83 -0.20	49.74 4.06 -0.07	53.98 4.46 -0.03	58.61 4.29 0.00	61.46 4.18 0.00	66.18 4.33 0.00	83.01 6.57 0.00	92.04 7.05 0.00	94.08 6.73 0.00	80.44 5.96 0.00	65.36 4.61 0.00	57.10 4.03 0.00	52.80 4.36 0.00	49.41 4.20 0.00	43.00 3.80 0.00
CE_MILLWOOD___DRP 24193	38.69 3.42 -0.02	34.53 3.17 0.00	32.13 2.90 0.00	30.84 2.78 0.00	30.60 2.76 0.00	31.52 2.81 0.00	34.37 3.07 0.00	36.39 3.24 -0.08	39.50 3.46 -0.04	44.10 3.66 -0.16	49.59 3.92 -0.05	53.82 4.30 -0.02	58.40 4.08 0.00	61.29 4.01 0.00	66.00 4.14 0.00	82.77 6.34 0.00	91.79 6.80 0.00	93.82 6.46 0.00	80.21 5.74 0.00	65.18 4.43 0.00	56.94 3.87 0.00	52.61 4.17 0.00	49.27 4.07 0.00	42.88 3.68 0.00
CE_NYC2_DRP 24202	40.11 4.09 -0.77	35.18 3.67 -0.16	32.69 3.45 -0.01	31.35 3.28 -0.01	31.11 3.26 -0.01	32.07 3.36 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.83 4.10 -1.73	51.83 4.43 -7.13	52.70 4.79 -2.30	55.52 5.15 -0.87	59.11 4.78 0.00	61.69 4.41 0.00	66.06 4.21 0.00	83.61 7.18 0.00	92.30 7.31 0.00	94.34 6.99 0.00	80.81 6.33 0.00	65.79 5.04 0.00	57.84 4.78 0.00	53.53 5.08 -0.01	50.14 4.93 -0.01	44.54 4.43 -0.92

CE_NYC_DRP 24195	39.87 4.02 -0.60	35.15 3.67 -0.12	32.60 3.36 0.00	31.26 3.20 0.00	31.02 3.17 0.00	31.97 3.27 0.00	34.98 3.57 -0.12	39.48 3.77 -2.64	41.38 4.03 -1.35	50.19 4.35 -5.56	52.11 4.70 -1.80	55.33 5.15 -0.68	59.11 4.78 0.00	61.92 4.64 0.00	66.55 4.70 0.00	83.77 7.34 0.00	92.72 7.73 0.00	94.69 7.34 0.00	81.04 6.56 0.00	65.85 5.10 0.00	57.63 4.56 0.00	53.38 4.94 0.00	49.95 4.74 0.00	43.61 4.31 -0.10
CHAFFEE___LFGE 323603	37.15 1.90 0.00	32.58 1.22 0.00	30.32 1.08 0.00	29.04 0.98 0.00	28.85 1.00 0.00	30.19 1.49 0.00	32.87 1.56 0.00	34.73 1.65 0.00	37.66 1.66 0.00	43.05 2.78 0.00	49.13 3.51 0.00	53.85 4.30 -0.05	62.42 5.98 -2.12	69.14 6.76 -5.10	76.93 7.42 -7.66	106.91 6.19 -24.29	127.79 7.22 -35.58	120.16 8.03 -24.77	82.25 5.81 -1.96	66.03 5.28 0.00	57.68 4.61 0.00	51.69 3.25 0.00	48.23 3.03 0.00	42.25 3.06 0.00
CHATEAUG_WT_PWR 323614	33.84 -1.41 0.00	30.14 -1.22 0.00	28.10 -1.14 0.00	26.99 -1.07 0.00	26.73 -1.11 0.00	27.61 -1.09 0.00	30.14 -1.16 0.00	31.81 -1.26 0.00	34.85 -1.15 0.00	39.03 -1.25 0.00	44.42 -1.19 0.01	48.26 -1.24 0.01	53.13 -1.20 0.00	56.08 -1.21 0.00	60.55 -1.30 0.00	74.75 -1.68 0.00	83.29 -1.70 0.00	85.87 -1.49 0.00	73.14 -1.34 0.00	59.59 -1.16 0.00	50.33 -1.17 1.57	44.56 -1.31 2.58	42.92 -1.63 0.66	37.70 -1.49 0.00
CHAT_HIGH_FALL_HYD 323578	33.77 -1.48 0.00	30.07 -1.29 0.00	28.04 -1.20 0.00	26.91 -1.15 0.00	26.68 -1.17 0.00	27.55 -1.15 0.00	30.11 -1.19 0.00	31.75 -1.32 0.00	34.81 -1.19 0.00	38.95 -1.33 0.00	44.28 -1.32 0.01	48.20 -1.29 0.01	52.97 -1.36 0.00	55.97 -1.32 0.00	60.37 -1.49 0.00	74.52 -1.91 0.00	83.12 -1.87 0.00	85.69 -1.66 0.00	72.99 -1.49 0.00	59.47 -1.28 0.00	49.86 -1.27 1.93	43.86 -1.41 3.17	42.63 -1.76 0.81	37.55 -1.64 0.00
CHAUTAUQUA___LFGE 323629	37.22 1.97 0.00	32.68 1.32 0.00	30.44 1.20 0.00	29.15 1.09 0.00	28.99 1.14 0.00	30.31 1.61 0.00	33.02 1.72 0.00	34.96 1.88 0.00	37.84 1.84 0.00	43.30 3.02 0.00	49.40 3.78 0.00	54.20 4.65 -0.05	62.60 6.30 -1.98	69.15 7.10 -4.76	76.80 7.79 -7.16	105.87 6.73 -22.71	126.07 7.81 -33.27	119.08 8.57 -23.16	82.63 6.33 -1.83	66.40 5.65 0.00	57.90 4.83 0.00	51.83 3.39 0.00	48.32 3.12 0.00	42.21 3.02 0.00
CH_MIDHUDSON___DRP 24192	38.67 3.42 0.00	34.46 3.11 0.00	32.13 2.90 0.00	30.84 2.78 0.00	30.58 2.73 0.00	31.52 2.81 0.00	34.30 3.01 0.00	36.25 3.18 0.00	39.42 3.42 0.00	43.94 3.66 0.00	49.58 3.97 0.00	53.90 4.40 0.00	58.72 4.40 0.00	61.75 4.47 0.00	66.55 4.70 0.00	83.31 6.88 0.00	92.30 7.31 0.00	94.52 7.16 0.00	80.74 6.26 0.00	65.61 4.86 0.00	57.26 4.19 0.00	52.80 4.36 0.00	49.31 4.11 0.00	42.87 3.68 0.00
CH_MISC_IPPS 23765	38.85 3.60 0.00	34.59 3.23 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.41 3.34 0.00	39.57 3.56 0.00	44.14 3.87 0.00	49.86 4.24 0.00	54.20 4.70 0.00	59.11 4.78 0.00	62.26 4.98 0.00	67.11 5.25 0.00	84.00 7.57 0.00	93.15 8.16 0.00	95.30 7.95 0.00	81.41 6.93 0.00	66.09 5.35 0.00	57.63 4.56 0.00	53.14 4.70 0.00	49.59 4.38 0.00	43.07 3.88 0.00
CH_RES_BVR_FALLS 23983	34.58 -0.67 0.00	30.76 -0.60 0.00	28.68 -0.56 0.00	27.52 -0.53 0.00	27.32 -0.53 0.00	28.19 -0.52 0.00	30.74 -0.56 0.00	32.51 -0.56 0.00	35.42 -0.58 0.00	39.67 -0.60 0.00	44.93 -0.68 0.00	48.80 -0.69 0.00	53.56 -0.76 0.00	56.48 -0.80 0.00	60.99 -0.87 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.21 -1.14 0.00	73.51 -0.97 0.00	59.90 -0.85 0.00	51.80 -0.79 0.47	46.84 -0.82 0.78	44.10 -0.90 0.20	38.33 -0.86 0.00
CH_RES_NIAGARA 23895	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.25 2.88 0.96	58.45 3.44 2.27	62.23 3.77 3.40	67.58 1.91 10.76	71.53 2.30 15.76	79.43 3.06 10.98	75.23 1.64 0.88	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00
CH_RES_SYRACUSE 23985	35.68 0.42 0.00	31.61 0.25 0.00	29.38 0.15 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.31 0.17 -1.44	33.47 0.25 -1.93	35.77 0.36 -2.34	39.29 0.40 -2.90	44.57 0.56 -3.73	46.34 0.73 0.00	50.05 0.55 0.00	55.14 0.82 0.00	58.37 1.09 0.00	63.09 1.24 0.00	77.50 1.07 0.00	86.34 1.36 0.00	88.84 1.48 0.00	75.52 1.04 0.00	61.66 0.91 0.00	54.17 0.74 -0.37	49.53 0.48 -0.60	46.03 0.68 -0.15	39.78 0.59 0.00
CLINTON_WT_PWR 323605	33.84 -1.41 0.00	30.14 -1.22 0.00	28.10 -1.14 0.00	26.99 -1.07 0.00	26.73 -1.11 0.00	27.61 -1.09 0.00	30.14 -1.16 0.00	31.81 -1.26 0.00	34.85 -1.15 0.00	39.03 -1.25 0.00	44.42 -1.19 0.01	48.26 -1.24 0.01	53.13 -1.20 0.00	56.08 -1.21 0.00	60.55 -1.30 0.00	74.75 -1.68 0.00	83.29 -1.70 0.00	85.87 -1.49 0.00	73.14 -1.34 0.00	59.59 -1.16 0.00	50.33 -1.17 1.57	44.56 -1.31 2.58	42.92 -1.63 0.66	37.70 -1.49 0.00
CLINTON___LFGE 323618	34.12 -1.13 0.00	30.39 -0.97 0.00	28.33 -0.91 0.00	27.19 -0.87 0.00	26.96 -0.89 0.00	27.87 -0.83 0.00	30.46 -0.84 0.00	32.11 -0.96 0.00	35.24 -0.76 0.00	39.43 -0.85 0.00	44.97 -0.64 0.01	48.95 -0.54 0.01	53.89 -0.44 0.00	57.00 -0.28 0.00	61.49 -0.37 0.00	75.82 -0.61 0.00	84.56 -0.42 0.00	87.44 0.09 0.00	74.40 -0.07 0.00	60.63 -0.12 0.00	51.14 -0.26 1.66	45.13 -0.58 2.73	43.47 -1.04 0.69	38.14 -1.06 0.00
COLONIE_LFGE___ 323577	37.68 2.43 0.00	33.55 2.19 0.00	31.28 2.05 0.00	30.02 1.96 0.00	29.80 1.95 0.00	30.71 2.01 0.00	33.46 2.16 0.00	35.25 2.18 0.00	38.31 2.31 0.00	42.69 2.42 0.00	48.12 2.51 0.00	52.17 2.67 0.00	56.99 2.66 0.00	60.09 2.81 0.00	64.95 3.09 0.00	80.71 4.28 0.00	89.66 4.67 0.00	92.24 4.89 0.00	78.65 4.17 0.00	64.09 3.34 0.00	55.93 2.86 0.00	51.30 2.86 0.00	47.91 2.71 0.00	41.58 2.39 0.00
COPENHAGEN_WT_PWR 323753	35.78 0.53 0.00	31.61 0.25 0.00	29.41 0.18 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.22 0.23 -1.29	33.56 0.53 -1.73	35.74 0.60 -2.07	39.35 0.79 -2.56	44.67 1.09 -3.30	47.13 1.50 -0.02	51.15 1.63 -0.02	56.50 2.18 0.00	59.46 2.18 0.00	64.15 2.29 0.00	79.64 3.21 0.00	88.98 4.00 0.00	91.98 4.63 0.00	78.42 3.94 0.00	63.84 3.10 0.00	59.19 2.44 -3.68	56.23 1.74 -6.04	48.05 1.31 -1.54	40.17 0.98 0.00
CORNELL_____ 23752	36.80 1.55 0.00	32.58 1.22 0.00	30.32 1.08 0.00	29.07 1.01 0.00	28.88 1.03 0.00	30.64 1.15 -0.79	33.73 1.38 -1.06	36.07 1.65 -1.34	39.46 1.80 -1.66	44.59 2.17 -2.14	48.21 2.60 0.00	52.47 2.97 0.00	58.03 3.64 -0.06	61.62 4.18 -0.15	66.73 4.64 -0.23	82.37 5.20 -0.73	92.01 5.95 -1.08	94.39 6.29 -0.75	79.67 5.14 -0.06	64.94 4.19 0.00	56.51 3.45 0.00	51.20 2.76 0.00	47.64 2.44 0.00	41.35 2.15 0.00

COXSACKIE___GT 23611	38.04 2.78 0.00	33.84 2.48 0.00	31.58 2.34 0.00	30.30 2.25 0.00	30.05 2.20 0.00	30.97 2.27 0.00	33.71 2.41 0.00	35.58 2.51 0.00	38.59 2.59 0.00	43.02 2.74 0.00	48.58 2.96 0.00	52.47 2.97 0.00	57.42 3.09 0.00	60.55 3.26 0.00	65.63 3.77 0.00	81.78 5.35 0.00	90.51 5.52 0.00	93.03 5.67 0.00	79.47 4.99 0.00	64.76 4.01 0.00	56.41 3.35 0.00	51.83 3.39 0.00	48.55 3.34 0.00	42.05 2.86 0.00
CPV_VALLEY___CC1 323721	37.76 2.50 0.00	33.68 2.32 0.00	31.40 2.16 0.00	30.13 2.08 0.00	29.88 2.03 0.00	30.80 2.09 0.00	33.55 2.25 0.00	35.45 2.38 0.00	38.52 2.52 0.00	42.97 2.70 0.00	48.44 2.83 0.00	52.57 3.07 0.00	57.26 2.93 0.00	60.15 2.86 0.00	64.82 2.97 0.00	81.02 4.59 0.00	89.91 4.93 0.00	91.98 4.63 0.00	78.65 4.17 0.00	63.97 3.22 0.00	55.88 2.81 0.00	51.44 3.00 0.00	48.14 2.94 0.00	41.89 2.70 0.00
CPV_VALLEY___CC2 323722	37.76 2.50 0.00	33.68 2.32 0.00	31.40 2.16 0.00	30.13 2.08 0.00	29.88 2.03 0.00	30.80 2.09 0.00	33.55 2.25 0.00	35.45 2.38 0.00	38.52 2.52 0.00	42.97 2.70 0.00	48.44 2.83 0.00	52.57 3.07 0.00	57.26 2.93 0.00	60.15 2.86 0.00	64.82 2.97 0.00	81.02 4.59 0.00	89.91 4.93 0.00	91.98 4.63 0.00	78.65 4.17 0.00	63.97 3.22 0.00	55.88 2.81 0.00	51.44 3.00 0.00	48.14 2.94 0.00	41.89 2.70 0.00
CRESCENT___HYD 24018	37.68 2.43 0.00	33.55 2.19 0.00	31.28 2.05 0.00	30.02 1.96 0.00	29.80 1.95 0.00	30.71 2.01 0.00	33.46 2.16 0.00	35.25 2.18 0.00	38.31 2.31 0.00	42.69 2.42 0.00	48.12 2.51 0.00	52.17 2.67 0.00	56.99 2.66 0.00	60.09 2.81 0.00	64.95 3.09 0.00	80.71 4.28 0.00	89.66 4.67 0.00	92.24 4.89 0.00	78.65 4.17 0.00	64.09 3.34 0.00	55.93 2.86 0.00	51.30 2.86 0.00	47.91 2.71 0.00	41.58 2.39 0.00
CRICKET___VALLEY_CC1 323756	38.14 2.89 0.00	34.06 2.70 0.00	31.72 2.48 0.00	30.53 2.47 0.00	30.30 2.45 0.00	31.14 2.44 0.00	33.90 2.60 0.00	35.78 2.71 0.00	38.88 2.88 0.00	43.38 3.10 0.00	48.90 3.29 0.00	53.07 3.57 0.00	57.75 3.42 0.00	60.66 3.38 0.00	65.32 3.46 0.00	81.70 5.27 0.00	90.59 5.61 0.00	92.68 5.33 0.00	79.25 4.77 0.00	64.39 3.64 0.00	56.30 3.24 0.00	51.93 3.49 0.00	48.59 3.39 0.00	42.29 3.10 0.00
CRICKET___VALLEY_CC2 323757	38.14 2.89 0.00	34.06 2.70 0.00	31.72 2.48 0.00	30.53 2.47 0.00	30.30 2.45 0.00	31.14 2.44 0.00	33.90 2.60 0.00	35.78 2.71 0.00	38.88 2.88 0.00	43.38 3.10 0.00	48.90 3.29 0.00	53.07 3.57 0.00	57.75 3.42 0.00	60.66 3.38 0.00	65.32 3.46 0.00	81.70 5.27 0.00	90.59 5.61 0.00	92.68 5.33 0.00	79.25 4.77 0.00	64.39 3.64 0.00	56.30 3.24 0.00	51.93 3.49 0.00	48.59 3.39 0.00	42.29 3.10 0.00
CRICKET___VALLEY_CC3 323758	38.14 2.89 0.00	34.06 2.70 0.00	31.72 2.48 0.00	30.53 2.47 0.00	30.30 2.45 0.00	31.14 2.44 0.00	33.90 2.60 0.00	35.78 2.71 0.00	38.88 2.88 0.00	43.38 3.10 0.00	48.90 3.29 0.00	53.07 3.57 0.00	57.75 3.42 0.00	60.66 3.38 0.00	65.32 3.46 0.00	81.70 5.27 0.00	90.59 5.61 0.00	92.68 5.33 0.00	79.25 4.77 0.00	64.39 3.64 0.00	56.30 3.24 0.00	51.93 3.49 0.00	48.59 3.39 0.00	42.29 3.10 0.00
CRUCIBLE_METL_DRP 24180	35.68 0.42 0.00	31.61 0.25 0.00	29.38 0.15 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.31 0.17 -1.44	33.47 0.25 -1.93	35.77 0.36 -2.34	39.29 0.40 -2.90	44.57 0.56 -3.73	46.34 0.73 0.00	50.05 0.55 0.00	55.14 0.82 0.00	58.37 1.09 0.00	63.09 1.24 0.00	77.50 1.07 0.00	86.34 1.36 0.00	88.84 1.48 0.00	75.52 1.04 0.00	61.66 0.91 0.00	54.17 0.74 -0.37	49.53 0.48 -0.60	46.03 0.68 -0.15	39.78 0.59 0.00
DAHOWA___HYDRO 323763	38.18 2.92 0.00	33.90 2.54 0.00	31.58 2.34 0.00	30.30 2.25 0.00	30.05 2.20 0.00	31.03 2.32 0.00	33.90 2.60 0.00	35.62 2.55 0.00	38.70 2.70 0.00	43.09 2.82 0.00	48.40 2.78 0.00	52.62 3.12 0.00	57.58 3.26 0.00	60.89 3.61 0.00	65.94 4.08 0.00	82.01 5.58 0.00	91.28 6.29 0.00	94.17 6.82 0.00	80.21 5.74 0.00	65.31 4.56 0.00	56.83 3.77 0.00	51.97 3.53 0.00	48.32 3.12 0.00	41.86 2.67 0.00
DANC___LFGE 323619	35.53 0.28 0.00	31.42 0.06 0.00	29.24 0.00 0.00	28.03 -0.03 0.00	27.85 0.00 0.00	30.38 0.06 -1.62	33.72 0.25 -2.17	35.95 0.30 -2.58	39.60 0.40 -3.20	45.00 0.61 -4.12	46.54 0.91 -0.01	50.45 0.94 -0.01	55.68 1.36 0.00	58.66 1.37 0.00	63.34 1.48 0.00	78.34 1.91 0.00	87.45 2.47 0.00	90.32 2.97 0.00	76.93 2.45 0.00	62.63 1.89 0.00	57.13 1.54 -2.53	53.70 1.11 -4.15	47.07 0.81 -1.05	39.82 0.63 0.00
DANSKAMMER___1 23586	38.85 3.60 0.00	34.59 3.23 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.41 3.34 0.00	39.57 3.56 0.00	44.14 3.87 0.00	49.86 4.24 0.00	54.20 4.70 0.00	59.11 4.78 0.00	62.26 4.98 0.00	67.11 5.25 0.00	84.00 7.57 0.00	93.15 8.16 0.00	95.30 7.95 0.00	81.41 6.93 0.00	66.09 5.35 0.00	57.63 4.56 0.00	53.14 4.70 0.00	49.59 4.38 0.00	43.07 3.88 0.00
DANSKAMMER___2 23589	38.85 3.60 0.00	34.59 3.23 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.41 3.34 0.00	39.57 3.56 0.00	44.14 3.87 0.00	49.86 4.24 0.00	54.20 4.70 0.00	59.11 4.78 0.00	62.26 4.98 0.00	67.11 5.25 0.00	84.00 7.57 0.00	93.15 8.16 0.00	95.30 7.95 0.00	81.41 6.93 0.00	66.09 5.35 0.00	57.63 4.56 0.00	53.14 4.70 0.00	49.59 4.38 0.00	43.07 3.88 0.00
DANSKAMMER___3 23590	38.85 3.60 0.00	34.59 3.23 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.41 3.34 0.00	39.57 3.56 0.00	44.14 3.87 0.00	49.86 4.24 0.00	54.20 4.70 0.00	59.11 4.78 0.00	62.26 4.98 0.00	67.11 5.25 0.00	84.00 7.57 0.00	93.15 8.16 0.00	95.30 7.95 0.00	81.41 6.93 0.00	66.09 5.35 0.00	57.63 4.56 0.00	53.14 4.70 0.00	49.59 4.38 0.00	43.07 3.88 0.00
DANSKAMMER___4 23591	38.85 3.60 0.00	34.59 3.23 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.41 3.34 0.00	39.57 3.56 0.00	44.14 3.87 0.00	49.86 4.24 0.00	54.20 4.70 0.00	59.11 4.78 0.00	62.26 4.98 0.00	67.11 5.25 0.00	84.00 7.57 0.00	93.15 8.16 0.00	95.30 7.95 0.00	81.41 6.93 0.00	66.09 5.35 0.00	57.63 4.56 0.00	53.14 4.70 0.00	49.59 4.38 0.00	43.07 3.88 0.00
DANSKAMMER___DIESEL 23592	38.85 3.60 0.00	34.59 3.23 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.41 3.34 0.00	39.57 3.56 0.00	44.14 3.87 0.00	49.86 4.24 0.00	54.20 4.70 0.00	59.11 4.78 0.00	62.26 4.98 0.00	67.11 5.25 0.00	84.00 7.57 0.00	93.15 8.16 0.00	95.30 7.95 0.00	81.41 6.93 0.00	66.09 5.35 0.00	57.63 4.56 0.00	53.14 4.70 0.00	49.59 4.38 0.00	43.07 3.88 0.00

DASHVILLE___HYD 23610	38.04 2.78 0.00	33.93 2.57 0.00	31.63 2.40 0.00	30.36 2.30 0.00	30.13 2.28 0.00	31.00 2.30 0.00	33.74 2.44 0.00	35.62 2.55 0.00	38.70 2.70 0.00	43.18 2.90 0.00	48.72 3.10 0.00	52.91 3.41 0.00	57.69 3.37 0.00	60.66 3.38 0.00	65.38 3.52 0.00	81.86 5.43 0.00	90.68 5.69 0.00	92.95 5.60 0.00	79.39 4.91 0.00	64.52 3.77 0.00	56.30 3.24 0.00	51.93 3.49 0.00	48.55 3.34 0.00	42.17 2.98 0.00
DELAWARE___LFGE 323621	37.15 1.90 0.00	33.08 1.72 0.00	30.87 1.64 0.00	29.63 1.57 0.00	29.41 1.56 0.00	30.61 1.61 -0.30	33.46 1.75 -0.41	35.46 1.88 -0.50	38.64 2.01 -0.62	43.33 2.25 -0.80	48.17 2.55 0.00	52.32 2.82 0.00	57.40 3.04 -0.04	60.52 3.15 -0.09	65.32 3.34 -0.13	80.98 4.12 -0.42	90.19 4.59 -0.61	92.41 4.63 -0.43	78.53 4.02 -0.03	64.09 3.34 0.00	55.98 2.92 0.00	51.15 2.71 0.00	47.69 2.48 0.00	41.39 2.19 0.00
DOGLEVILLE___HYD 23807	36.17 0.92 0.00	32.17 0.81 0.00	30.00 0.76 0.00	28.79 0.73 0.00	28.57 0.72 0.00	29.48 0.78 0.00	32.17 0.88 0.00	34.00 0.92 0.00	37.04 1.04 0.00	41.44 1.17 0.00	47.03 1.42 0.00	51.04 1.54 0.00	56.06 1.74 0.00	59.17 1.89 0.00	63.65 1.79 0.00	78.57 2.14 0.00	87.45 2.47 0.00	89.89 2.53 0.00	76.64 2.16 0.00	62.51 1.76 0.00	54.93 1.54 -0.33	50.43 1.45 -0.54	46.60 1.26 -0.14	40.29 1.10 0.00
DUNKIRK___1 23563	37.19 1.94 0.00	32.65 1.29 0.00	30.41 1.17 0.00	29.12 1.07 0.00	28.96 1.12 0.00	30.25 1.55 0.00	32.96 1.66 0.00	34.89 1.82 0.00	37.77 1.76 0.00	43.22 2.94 0.00	49.31 3.69 0.00	54.10 4.55 -0.05	62.44 6.14 -1.98	68.98 6.93 -4.77	76.62 7.61 -7.16	105.65 6.49 -22.73	125.85 7.56 -33.30	118.92 8.39 -23.19	82.42 6.11 -1.83	66.22 5.47 0.00	57.79 4.72 0.00	51.74 3.30 0.00	48.28 3.08 0.00	42.17 2.98 0.00
DUNKIRK___2 23564	37.19 1.94 0.00	32.65 1.29 0.00	30.41 1.17 0.00	29.12 1.07 0.00	28.96 1.12 0.00	30.25 1.55 0.00	32.96 1.66 0.00	34.89 1.82 0.00	37.77 1.76 0.00	43.22 2.94 0.00	49.31 3.69 0.00	54.10 4.55 -0.05	62.44 6.14 -1.98	68.98 6.93 -4.77	76.62 7.61 -7.16	105.65 6.49 -22.73	125.85 7.56 -33.30	118.92 8.39 -23.19	82.42 6.11 -1.83	66.22 5.47 0.00	57.79 4.72 0.00	51.74 3.30 0.00	48.28 3.08 0.00	42.17 2.98 0.00
DUNKIRK___3 23565	37.01 1.76 0.00	32.49 1.13 0.00	30.26 1.02 0.00	28.98 0.92 0.00	28.82 0.97 0.00	30.11 1.41 0.00	32.77 1.47 0.00	34.66 1.59 0.00	37.55 1.55 0.00	42.89 2.62 0.00	48.99 3.38 0.00	53.65 4.11 -0.04	61.97 5.70 -1.94	68.37 6.41 -4.67	75.92 7.05 -7.02	104.60 5.89 -22.28	124.60 6.97 -32.65	117.77 7.69 -22.73	81.86 5.59 -1.79	65.79 5.04 0.00	57.42 4.35 0.00	51.40 2.96 0.00	48.01 2.80 0.00	41.97 2.78 0.00
DUNKIRK___4 23566	37.01 1.76 0.00	32.49 1.13 0.00	30.26 1.02 0.00	28.98 0.92 0.00	28.82 0.97 0.00	30.11 1.41 0.00	32.77 1.47 0.00	34.66 1.59 0.00	37.55 1.55 0.00	42.89 2.62 0.00	48.99 3.38 0.00	53.65 4.11 -0.04	61.97 5.70 -1.94	68.37 6.41 -4.67	75.92 7.05 -7.02	104.60 5.89 -22.28	124.60 6.97 -32.65	117.77 7.69 -22.73	81.86 5.59 -1.79	65.79 5.04 0.00	57.42 4.35 0.00	51.40 2.96 0.00	48.01 2.80 0.00	41.97 2.78 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.94 3.70 0.02	34.74 3.39 0.00	32.33 3.10 0.00	31.03 2.97 0.00	30.77 2.92 0.00	31.71 3.01 0.00	34.58 3.29 0.00	36.47 3.47 0.07	39.67 3.71 0.04	44.11 3.99 0.15	49.85 4.29 0.05	54.19 4.70 0.02	58.78 4.46 0.00	61.63 4.35 0.00	66.31 4.46 0.00	83.31 6.88 0.00	92.30 7.31 0.00	94.34 6.99 0.00	80.66 6.18 0.00	65.55 4.80 0.00	57.31 4.25 0.00	52.99 4.55 0.00	49.63 4.43 0.00	43.19 4.00 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.43 3.17 0.00	34.24 2.88 0.00	31.92 2.69 0.00	30.61 2.55 0.00	30.38 2.53 0.00	31.29 2.58 0.00	34.08 2.78 0.00	36.01 2.94 0.00	39.17 3.17 0.00	43.66 3.38 0.00	49.22 3.60 0.00	53.51 4.01 0.00	58.29 3.96 0.00	61.29 4.01 0.00	66.06 4.21 0.00	82.70 6.27 0.00	91.70 6.71 0.00	93.91 6.55 0.00	80.21 5.74 0.00	65.18 4.43 0.00	56.89 3.82 0.00	52.41 3.97 0.00	49.00 3.80 0.00	42.60 3.41 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.84 3.95 -0.64	35.04 3.54 -0.14	32.58 3.33 -0.01	31.29 3.23 -0.01	31.03 3.17 -0.01	31.95 3.24 -0.01	34.94 3.50 -0.13	39.53 3.70 -2.76	41.33 3.92 -1.40	50.34 4.23 -5.83	52.06 4.56 -1.89	55.12 4.90 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.75 3.90 0.01	83.77 7.34 0.00	92.21 7.22 0.00	94.34 6.99 0.00	80.96 6.48 0.00	65.97 5.23 0.00	57.89 4.83 0.00	53.34 4.89 -0.01	49.91 4.70 -0.01	43.59 4.27 -0.13
EAST HAMPTON___GT 23717	59.97 5.11 -19.61	56.66 4.70 -20.60	53.22 4.36 -19.63	48.26 4.01 -16.19	48.03 3.93 -16.25	48.03 4.02 -15.31	45.67 4.35 -10.02	50.53 4.76 -12.69	55.43 5.61 -13.81	62.54 6.57 -15.69	101.46 7.94 -47.91	106.33 9.20 -47.63	128.43 9.35 -64.76	231.10 8.76 -165.05	246.28 7.11 -177.32	236.03 10.39 -149.21	246.98 10.97 -151.03	246.97 10.74 -148.88	203.05 9.83 -118.74	251.01 9.72 -180.54	117.46 8.81 -55.58	104.34 8.53 -47.37	100.93 7.46 -48.27	62.12 5.95 -16.97
EAST RIVER___6 23660	39.86 3.98 -0.63	35.12 3.64 -0.13	32.54 3.30 0.00	31.20 3.14 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.93 3.50 -0.12	39.54 3.70 -2.76	41.37 3.96 -1.41	50.33 4.23 -5.83	52.06 4.56 -1.88	55.21 5.00 -0.71	58.83 4.51 0.00	61.58 4.30 0.00	66.18 4.33 0.00	83.31 6.88 0.00	92.21 7.22 0.00	94.17 6.82 0.00	80.59 6.11 0.00	65.49 4.74 0.00	57.36 4.30 0.00	53.24 4.80 0.00	49.86 4.66 0.00	43.54 4.23 -0.11
EAST RIVER___7 23524	39.86 3.98 -0.63	35.12 3.64 -0.13	32.54 3.30 0.00	31.20 3.14 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.93 3.50 -0.12	39.54 3.70 -2.76	41.37 3.96 -1.41	50.33 4.23 -5.83	52.06 4.56 -1.88	55.21 5.00 -0.71	58.83 4.51 0.00	61.58 4.30 0.00	66.18 4.33 0.00	83.31 6.88 0.00	92.21 7.22 0.00	94.17 6.82 0.00	80.59 6.11 0.00	65.49 4.74 0.00	57.36 4.30 0.00	53.24 4.80 0.00	49.86 4.66 0.00	43.54 4.23 -0.11
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.83 3.56 -0.02	34.63 3.26 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.69 2.84 0.00	31.63 2.93 0.00	34.46 3.16 0.00	36.51 3.34 -0.10	39.61 3.56 -0.05	44.31 3.83 -0.20	49.74 4.06 -0.07	53.98 4.46 -0.03	58.61 4.29 0.00	61.46 4.18 0.00	66.18 4.33 0.00	83.01 6.57 0.00	92.04 7.05 0.00	94.08 6.73 0.00	80.44 5.96 0.00	65.36 4.61 0.00	57.10 4.03 0.00	52.80 4.36 0.00	49.41 4.20 0.00	43.00 3.80 0.00
EAST_HAMPTON___DIESEL 23722	60.01 5.15 -19.61	56.69 4.74 -20.60	53.22 4.36 -19.63	48.29 4.04 -16.19	48.03 3.93 -16.25	48.03 4.02 -15.31	45.67 4.35 -10.02	50.53 4.76 -12.69	55.43 5.61 -13.81	62.57 6.61 -15.69	101.46 7.94 -47.91	106.38 9.25 -47.63	128.48 9.40 -64.76	231.10 8.76 -165.05	246.34 7.17 -177.32	236.11 10.47 -149.21	246.98 10.97 -151.03	247.06 10.83 -148.88	203.05 9.83 -118.74	250.95 9.66 -180.54	117.46 8.81 -55.58	104.38 8.58 -47.37	100.93 7.46 -48.27	62.12 5.95 -16.97

EAST_RIVER___1 323558	39.87 4.02 -0.60	35.15 3.67 -0.12	32.60 3.36 0.00	31.26 3.20 0.00	31.02 3.17 0.00	31.97 3.27 0.00	34.98 3.57 -0.12	39.48 3.77 -2.64	41.38 4.03 -1.35	50.19 4.35 -5.56	52.11 4.70 -1.80	55.33 5.15 -0.68	59.11 4.78 0.00	61.92 4.64 0.00	66.55 4.70 0.00	83.77 7.34 0.00	92.72 7.73 0.00	94.69 7.34 0.00	81.04 6.56 0.00	65.85 5.10 0.00	57.63 4.56 0.00	53.38 4.94 0.00	49.95 4.74 0.00	43.61 4.31 -0.10
EAST_RIVER___2 323559	39.86 3.98 -0.63	35.12 3.64 -0.13	32.54 3.30 0.00	31.20 3.14 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.93 3.50 -0.12	39.54 3.70 -2.76	41.37 3.96 -1.41	50.33 4.23 -5.83	52.06 4.56 -1.88	55.21 5.00 -0.71	58.83 4.51 0.00	61.58 4.30 0.00	66.18 4.33 0.00	83.31 6.88 0.00	92.21 7.22 0.00	94.17 6.82 0.00	80.59 6.11 0.00	65.49 4.74 0.00	57.36 4.30 0.00	53.24 4.80 0.00	49.86 4.66 0.00	43.54 4.23 -0.11
EAST___DELAWARE_HYD 23607	37.72 2.47 0.00	33.55 2.19 0.00	31.28 2.05 0.00	29.99 1.93 0.00	29.74 1.89 0.00	30.65 1.95 0.00	33.46 2.16 0.00	35.38 2.31 0.00	38.48 2.48 0.00	43.02 2.74 0.00	48.58 2.96 0.00	52.91 3.41 0.00	57.80 3.48 0.00	60.84 3.55 0.00	65.50 3.65 0.00	81.86 5.43 0.00	91.02 6.03 0.00	93.55 6.20 0.00	79.91 5.43 0.00	65.12 4.38 0.00	56.68 3.61 0.00	51.97 3.53 0.00	48.41 3.21 0.00	42.02 2.82 0.00
ELEC_TRO_TEK 24086	59.06 4.19 -19.61	55.78 3.82 -20.60	52.31 3.45 -19.63	47.56 3.31 -16.19	47.36 3.26 -16.25	47.37 3.36 -15.31	45.08 3.75 -10.02	49.63 3.87 -12.69	53.95 4.14 -13.81	60.48 4.51 -15.69	98.31 4.79 -47.91	102.32 5.20 -47.63	123.92 4.83 -64.76	226.97 4.64 -165.05	243.81 4.64 -177.32	233.05 7.41 -149.21	243.83 7.81 -151.03	243.74 7.51 -148.88	199.78 6.56 -118.74	246.52 5.23 -180.54	113.32 4.67 -55.58	100.85 5.04 -47.37	98.40 4.93 -48.27	60.67 4.51 -16.97
ELLENBURG_WT_PWR 323604	33.84 -1.41 0.00	30.14 -1.22 0.00	28.10 -1.14 0.00	26.99 -1.07 0.00	26.73 -1.11 0.00	27.61 -1.09 0.00	30.14 -1.16 0.00	31.81 -1.26 0.00	34.85 -1.15 0.00	39.03 -1.25 0.00	44.42 -1.19 0.01	48.26 -1.24 0.01	53.13 -1.20 0.00	56.08 -1.21 0.00	60.55 -1.30 0.00	74.75 -1.68 0.00	83.29 -1.70 0.00	85.87 -1.49 0.00	73.14 -1.34 0.00	59.59 -1.16 0.00	50.33 -1.17 1.57	44.56 -1.31 2.58	42.92 -1.63 0.66	37.70 -1.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	36.70 1.45 0.00	32.17 0.81 0.00	29.97 0.73 0.00	28.70 0.65 0.00	28.51 0.67 0.00	29.82 1.12 0.00	32.40 1.09 0.00	34.16 1.09 0.00	37.01 1.01 0.00	42.29 2.01 0.00	48.31 2.69 0.00	52.86 3.32 -0.04	61.30 4.83 -2.15	68.00 5.55 -5.16	75.68 6.07 -7.76	105.73 4.66 -24.64	126.61 5.52 -36.10	118.69 4.32 -25.13	80.77 4.32 -1.98	64.88 4.13 0.00	56.73 3.66 0.00	50.81 2.37 0.00	47.46 2.26 0.00	41.62 2.43 0.00
EMPIRE_CC_1 323656	37.01 1.76 0.00	33.02 1.66 0.00	30.81 1.58 0.00	29.57 1.51 0.00	29.38 1.53 0.00	30.22 1.52 0.00	32.89 1.60 0.00	34.66 1.59 0.00	37.66 1.66 0.00	41.97 1.69 0.00	47.35 1.73 0.00	51.23 1.73 0.00	55.84 1.52 0.00	58.77 1.49 0.00	63.46 1.61 0.00	78.80 2.37 0.00	87.45 2.47 0.00	89.71 2.36 0.00	76.71 2.23 0.00	62.57 1.82 0.00	54.66 1.59 0.00	50.23 1.79 0.00	47.10 1.90 0.00	40.91 1.72 0.00
EMPIRE_CC_2 323658	37.01 1.76 0.00	33.02 1.66 0.00	30.81 1.58 0.00	29.57 1.51 0.00	29.38 1.53 0.00	30.22 1.52 0.00	32.89 1.60 0.00	34.66 1.59 0.00	37.66 1.66 0.00	41.97 1.69 0.00	47.35 1.73 0.00	51.23 1.73 0.00	55.84 1.52 0.00	58.77 1.49 0.00	63.46 1.61 0.00	78.80 2.37 0.00	87.45 2.47 0.00	89.71 2.36 0.00	76.71 2.23 0.00	62.57 1.82 0.00	54.66 1.59 0.00	50.23 1.79 0.00	47.10 1.90 0.00	40.91 1.72 0.00
ERIE_WT_PWR 323693	37.01 1.76 0.00	32.43 1.07 0.00	30.20 0.96 0.00	28.93 0.87 0.00	28.74 0.89 0.00	30.05 1.35 0.00	32.68 1.38 0.00	34.53 1.45 0.00	37.40 1.40 0.00	42.73 2.46 0.00	48.81 3.19 0.00	53.46 3.91 -0.05	62.00 5.48 -2.19	68.78 6.24 -5.25	76.55 6.80 -7.89	106.98 5.51 -25.04	128.13 6.46 -36.68	120.14 7.25 -25.54	81.71 5.21 -2.02	65.55 4.80 0.00	57.31 4.25 0.00	51.35 2.91 0.00	47.96 2.76 0.00	42.02 2.82 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.73 1.48 0.00	32.52 1.16 0.00	30.26 1.02 0.00	29.01 0.95 0.00	28.82 0.97 0.00	30.61 1.09 -0.82	33.71 1.31 -1.09	36.00 1.55 -1.38	39.40 1.69 -1.70	44.52 2.05 -2.20	48.08 2.46 0.00	52.27 2.77 0.00	57.80 3.42 -0.06	61.37 3.95 -0.14	66.45 4.39 -0.20	81.98 4.90 -0.65	91.55 5.61 -0.96	93.96 5.94 -0.67	79.37 4.84 -0.05	64.69 3.95 0.00	56.36 3.29 0.00	51.05 2.61 0.00	47.51 2.30 0.00	41.23 2.04 0.00
E_CANADA_CAP_HY 24051	38.74 3.49 0.00	34.34 2.98 0.00	31.98 2.75 0.00	30.69 2.64 0.00	30.49 2.65 0.00	31.57 2.87 0.00	34.58 3.29 0.00	36.54 3.47 0.00	39.63 3.63 0.00	44.22 3.95 0.00	49.90 4.29 0.00	54.30 4.80 0.00	59.76 5.43 0.00	63.30 6.01 0.00	67.85 6.00 0.00	84.23 7.80 0.00	93.91 8.92 0.00	97.05 9.69 0.00	82.60 8.12 0.00	67.37 6.62 0.00	58.58 5.52 0.00	53.86 5.42 0.00	49.86 4.66 0.00	43.11 3.92 0.00
E_CANADA_MHWK_HY 24050	36.17 0.92 0.00	32.17 0.81 0.00	30.00 0.76 0.00	28.79 0.73 0.00	28.57 0.72 0.00	29.48 0.78 0.00	32.17 0.88 0.00	34.00 0.92 0.00	37.04 1.04 0.00	41.44 1.17 0.00	47.03 1.42 0.00	51.04 1.54 0.00	56.06 1.74 0.00	59.17 1.89 0.00	63.65 1.79 0.00	78.57 2.14 0.00	87.45 2.47 0.00	89.89 2.53 0.00	76.64 2.16 0.00	62.51 1.76 0.00	54.93 1.54 -0.33	50.43 1.45 -0.54	46.60 1.26 -0.14	40.29 1.10 0.00
E_FISHKILL___LBMP 23776	38.43 3.17 0.00	34.28 2.92 0.00	31.92 2.69 0.00	30.67 2.61 0.00	30.41 2.56 0.00	31.31 2.61 0.00	34.12 2.82 0.00	36.05 2.98 0.00	39.17 3.17 0.00	43.66 3.38 0.00	49.22 3.60 0.00	53.41 3.91 0.00	58.02 3.70 0.00	60.95 3.67 0.00	65.63 3.77 0.00	82.17 5.74 0.00	91.11 6.12 0.00	93.20 5.85 0.00	79.69 5.21 0.00	64.76 4.01 0.00	56.62 3.56 0.00	52.27 3.83 0.00	48.91 3.71 0.00	42.56 3.37 0.00
FAR ROCKAWAY___4 23548	59.76 4.90 -19.61	56.38 4.42 -20.60	52.84 3.98 -19.63	48.04 3.79 -16.19	47.81 3.70 -16.25	47.86 3.85 -15.31	45.58 4.26 -10.02	50.20 4.43 -12.69	54.60 4.79 -13.81	61.24 5.27 -15.69	98.41 4.88 -47.91	102.48 5.35 -47.63	124.19 5.10 -64.76	227.49 5.16 -165.05	244.43 5.25 -177.32	233.97 8.33 -149.21	244.85 8.84 -151.03	244.70 8.47 -148.88	200.53 7.30 -118.74	247.00 5.71 -180.54	113.69 5.04 -55.58	101.14 5.33 -47.37	98.62 5.15 -48.27	61.65 5.49 -16.97
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.93 4.05 -0.63	35.22 3.73 -0.13	32.63 3.39 0.00	31.31 3.25 0.00	31.05 3.20 0.00	32.03 3.33 0.00	35.05 3.63 -0.12	39.67 3.83 -2.76	41.51 4.10 -1.41	50.53 4.43 -5.83	52.28 4.79 -1.88	55.46 5.24 -0.71	59.22 4.89 0.00	61.98 4.70 0.00	66.62 4.76 0.00	83.93 7.49 0.00	92.89 7.91 0.00	94.87 7.51 0.00	81.19 6.71 0.00	65.97 5.23 0.00	57.74 4.67 0.00	53.48 5.04 0.00	50.04 4.84 0.00	43.69 4.39 -0.11

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.93 4.05 -0.63	35.19 3.70 -0.13	32.63 3.39 0.00	31.28 3.23 0.00	31.05 3.20 0.00	32.00 3.30 0.00	35.02 3.60 -0.12	39.64 3.80 -2.76	41.48 4.07 -1.41	50.49 4.39 -5.83	52.24 4.74 -1.88	55.41 5.20 -0.71	59.16 4.83 0.00	61.92 4.64 0.00	66.55 4.70 0.00	83.84 7.41 0.00	92.80 7.81 0.00	94.77 7.42 0.00	81.11 6.63 0.00	65.91 5.16 0.00	57.68 4.61 0.00	53.43 4.99 0.00	50.04 4.84 0.00	43.65 4.35 -0.11
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.90 4.02 -0.63	35.15 3.67 -0.13	32.60 3.36 0.00	31.26 3.20 0.00	31.02 3.17 0.00	31.97 3.27 0.00	35.02 3.60 -0.12	39.60 3.77 -2.76	41.44 4.03 -1.41	50.45 4.35 -5.83	52.20 4.70 -1.88	55.36 5.15 -0.71	59.11 4.78 0.00	61.87 4.58 0.00	66.50 4.64 0.00	83.70 7.26 0.00	92.64 7.65 0.00	94.60 7.25 0.00	80.96 6.48 0.00	65.79 5.04 0.00	57.63 4.56 0.00	53.33 4.89 0.00	49.95 4.74 0.00	43.61 4.31 -0.11
FARRAGUT___LBMP 323566	39.86 3.98 -0.63	35.12 3.64 -0.13	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.99 3.57 -0.12	39.57 3.74 -2.76	41.41 4.00 -1.41	50.41 4.31 -5.83	52.10 4.60 -1.88	55.31 5.10 -0.71	59.05 4.72 0.00	61.81 4.52 0.00	66.43 4.58 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.57 4.27 -0.11
FENNER___WINDPWR 24204	36.41 1.16 0.00	32.27 0.91 0.00	30.05 0.82 0.00	28.82 0.76 0.00	28.63 0.78 0.00	30.22 0.89 -0.63	33.37 1.22 -0.85	35.58 1.39 -1.12	38.93 1.55 -1.38	43.95 1.89 -1.78	47.80 2.19 0.00	51.98 2.47 0.00	57.42 3.09 0.00	60.72 3.44 0.00	65.75 3.90 0.00	80.94 4.51 0.00	90.17 5.18 0.00	92.86 5.51 0.00	78.95 4.47 0.00	64.39 3.64 0.00	56.33 2.65 -0.61	51.57 2.13 -1.01	47.36 1.90 -0.26	40.76 1.57 0.00
FIBERTEK___ENERGY 23856	35.68 0.42 0.00	31.61 0.25 0.00	29.38 0.15 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.31 0.17 -1.44	33.47 0.25 -1.93	35.77 0.36 -2.34	39.29 0.40 -2.90	44.57 0.56 -3.73	46.34 0.73 0.00	50.05 0.55 0.00	55.14 0.82 0.00	58.37 1.09 0.00	63.09 1.24 0.00	77.50 1.07 0.00	86.34 1.36 0.00	88.84 1.48 0.00	75.52 1.04 0.00	61.66 0.91 0.00	54.17 0.74 -0.37	49.53 0.48 -0.60	46.03 0.68 -0.15	39.78 0.59 0.00
FITZPATRICK____ 23598	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	20.04 -0.63 8.03	19.89 -0.66 10.75	19.76 -0.66 12.65	19.62 -0.72 15.66	19.37 -0.72 20.18	44.88 -0.73 0.00	48.71 -0.79 0.00	53.62 -0.71 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.92 3.67 0.00	34.65 3.29 0.00	32.31 3.07 0.00	31.00 2.95 0.00	30.74 2.90 0.00	31.66 2.96 0.00	34.49 3.19 0.00	36.51 3.44 0.00	39.67 3.67 0.00	44.26 3.99 0.00	49.99 4.38 0.00	54.40 4.90 0.00	59.32 4.99 0.00	62.50 5.21 0.00	67.42 5.57 0.00	84.38 7.95 0.00	93.57 8.58 0.00	95.82 8.47 0.00	81.78 7.30 0.00	66.40 5.65 0.00	57.89 4.83 0.00	53.33 4.89 0.00	49.77 4.56 0.00	43.23 4.04 0.00
FORT ORANGE____ 23900	37.12 1.87 0.00	33.08 1.72 0.00	30.87 1.64 0.00	29.66 1.60 0.00	29.43 1.59 0.00	30.28 1.58 0.00	32.96 1.66 0.00	34.63 1.55 0.00	37.58 1.58 0.00	41.53 1.25 0.00	46.84 1.23 0.00	50.59 1.09 0.00	55.14 0.82 0.00	58.03 0.74 0.00	62.72 0.87 0.00	77.81 1.38 0.00	86.34 1.36 0.00	88.75 1.39 0.00	75.82 1.34 0.00	61.84 1.09 0.00	54.07 1.01 0.00	49.70 1.26 0.00	46.69 1.49 0.00	40.52 1.33 0.00
FORT_DRUM_COGEN 23780	35.81 0.56 0.00	31.64 0.28 0.00	29.44 0.21 0.00	28.20 0.14 0.00	27.99 0.14 0.00	30.12 0.26 -1.16	33.42 0.56 -1.56	35.60 0.66 -1.87	39.18 0.86 -2.31	44.42 1.17 -2.98	47.27 1.64 -0.02	51.30 1.78 -0.02	56.66 2.33 0.00	59.69 2.41 0.00	64.33 2.48 0.00	79.95 3.52 0.00	89.32 4.33 0.00	92.42 5.06 0.00	78.80 4.32 0.00	64.09 3.34 0.00	59.85 2.65 -4.14	57.12 1.89 -6.79	48.28 1.35 -1.73	40.25 1.06 0.00
FPL_FAR_ROCK_GT1 24212	59.76 4.90 -19.61	56.38 4.42 -20.60	52.84 3.98 -19.63	48.04 3.79 -16.19	47.81 3.70 -16.25	47.86 3.85 -15.31	45.58 4.26 -10.02	50.20 4.43 -12.69	54.60 4.79 -13.81	61.24 5.27 -15.69	98.41 4.88 -47.91	102.48 5.35 -47.63	124.19 5.10 -64.76	227.49 5.16 -165.05	244.43 5.25 -177.32	233.97 8.33 -149.21	244.85 8.84 -151.03	244.70 8.47 -148.88	200.53 7.30 -118.74	247.00 5.71 -180.54	113.69 5.04 -55.58	101.14 5.33 -47.37	98.62 5.15 -48.27	61.65 5.49 -16.97
FPL_FAR_ROCK_GT2 23815	59.76 4.90 -19.61	56.38 4.42 -20.60	52.84 3.98 -19.63	48.04 3.79 -16.19	47.81 3.70 -16.25	47.86 3.85 -15.31	45.58 4.26 -10.02	50.20 4.43 -12.69	54.60 4.79 -13.81	61.24 5.27 -15.69	98.41 4.88 -47.91	102.48 5.35 -47.63	124.19 5.10 -64.76	227.49 5.16 -165.05	244.43 5.25 -177.32	233.97 8.33 -149.21	244.85 8.84 -151.03	244.70 8.47 -148.88	200.53 7.30 -118.74	247.00 5.71 -180.54	113.69 5.04 -55.58	101.14 5.33 -47.37	98.62 5.15 -48.27	61.65 5.49 -16.97
FRANKLIN_FALL_HYD 24054	33.67 -1.59 0.00	29.98 -1.38 0.00	27.95 -1.29 0.00	26.82 -1.23 0.00	26.54 -1.31 0.00	27.44 -1.26 0.00	30.05 -1.25 0.00	31.65 -1.42 0.00	34.78 -1.22 0.00	38.91 -1.37 0.00	44.28 -1.32 0.01	48.15 -1.33 0.01	53.02 -1.30 0.00	56.08 -1.21 0.00	60.55 -1.30 0.00	74.68 -1.75 0.00	83.37 -1.62 0.00	85.95 -1.40 0.00	73.36 -1.12 0.00	59.71 -1.03 0.00	49.20 -1.06 2.80	42.53 -1.31 4.60	42.36 -1.67 1.17	37.66 -1.53 0.00
FREEPORT_EQUS_GT1 23764	59.30 4.44 -19.61	56.03 4.07 -20.60	52.55 3.68 -19.63	47.76 3.51 -16.19	47.53 3.42 -16.25	47.57 3.56 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.24 4.43 -13.81	60.80 4.83 -15.69	98.45 4.93 -47.91	102.52 5.40 -47.63	124.13 5.05 -64.76	227.32 4.98 -165.05	244.18 5.01 -177.32	233.59 7.95 -149.21	244.51 8.50 -151.03	244.35 8.13 -148.88	200.30 7.08 -118.74	246.88 5.59 -180.54	113.63 4.99 -55.58	101.28 5.47 -47.37	98.71 5.24 -48.27	61.02 4.86 -16.97
FREEPORT___CT2 23818	59.30 4.44 -19.61	56.03 4.07 -20.60	52.55 3.68 -19.63	47.76 3.51 -16.19	47.53 3.42 -16.25	47.57 3.56 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.24 4.43 -13.81	60.80 4.83 -15.69	98.45 4.93 -47.91	102.52 5.40 -47.63	124.13 5.05 -64.76	227.32 4.98 -165.05	244.18 5.01 -177.32	233.59 7.95 -149.21	244.51 8.50 -151.03	244.35 8.13 -148.88	200.30 7.08 -118.74	246.88 5.59 -180.54	113.63 4.99 -55.58	101.28 5.47 -47.37	98.71 5.24 -48.27	61.02 4.86 -16.97
FULTON COGEN____ 23766	35.22 -0.04 0.00	31.20 -0.16 0.00	29.03 -0.20 0.00	27.83 -0.23 0.00	27.62 -0.22 0.00	31.19 -0.14 -2.63	34.69 -0.12 -3.52	37.21 -0.03 -4.17	41.13 -0.04 -5.16	47.29 0.36 -6.65	46.25 0.64 0.00	50.14 0.64 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.66 0.80 0.00	77.04 0.61 0.00	85.75 0.76 0.00	88.23 0.87 0.00	75.07 0.59 0.00	61.23 0.48 0.00	53.95 0.37 -0.51	49.47 0.19 -0.84	45.60 0.18 -0.21	39.31 0.12 0.00

FULTON___LFGE 323630	41.00 5.75 0.00	36.25 4.89 0.00	33.71 4.47 0.00	32.38 4.32 0.00	32.16 4.32 0.00	33.38 4.68 0.00	36.62 5.32 0.00	38.56 5.49 0.00	41.69 5.69 0.00	46.36 6.08 0.00	52.05 6.43 0.00	56.73 7.23 0.00	62.53 8.20 0.00	66.56 9.28 0.00	71.87 10.02 0.00	89.73 13.30 0.00	100.37 15.39 0.00	104.30 16.95 0.00	88.63 14.15 0.00	72.29 11.55 0.00	62.73 9.66 0.00	57.21 8.77 0.00	52.71 7.51 0.00	45.54 6.35 0.00
G.F.CEMENT___DRP 24184	38.14 2.89 0.00	33.87 2.51 0.00	31.52 2.28 0.00	30.25 2.19 0.00	29.99 2.14 0.00	30.97 2.27 0.00	33.90 2.60 0.00	35.55 2.48 0.00	38.66 2.66 0.00	42.97 2.70 0.00	48.17 2.55 0.00	52.37 2.87 0.00	57.36 3.04 0.00	60.72 3.44 0.00	65.87 4.02 0.00	81.94 5.51 0.00	91.28 6.29 0.00	94.25 6.90 0.00	80.21 5.74 0.00	65.31 4.56 0.00	56.78 3.71 0.00	51.83 3.39 0.00	48.05 2.85 0.00	41.58 2.39 0.00
GARDENVILLE___LBMP 24039	36.84 1.59 0.00	32.30 0.94 0.00	30.05 0.82 0.00	28.82 0.76 0.00	28.63 0.78 0.00	29.91 1.21 0.00	32.52 1.22 0.00	34.33 1.26 0.00	37.19 1.19 0.00	42.53 2.25 0.00	48.54 2.92 0.00	53.16 3.61 -0.04	61.46 5.10 -2.03	68.00 5.85 -4.87	75.61 6.43 -7.32	104.79 5.12 -23.24	124.98 5.95 -34.05	117.78 6.73 -23.71	81.12 4.77 -1.87	65.18 4.43 0.00	56.99 3.93 0.00	51.06 2.61 0.00	47.69 2.48 0.00	41.78 2.59 0.00
GENERAL___MILLS 23808	36.98 1.73 0.00	32.43 1.07 0.00	30.17 0.94 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.02 1.32 0.00	32.65 1.34 0.00	34.49 1.42 0.00	37.37 1.37 0.00	42.69 2.42 0.00	48.76 3.14 0.00	53.36 3.81 -0.05	61.89 5.38 -2.19	68.67 6.13 -5.25	76.49 6.74 -7.89	106.90 5.43 -25.04	128.05 6.38 -36.68	120.06 7.16 -25.54	81.56 5.07 -2.02	65.49 4.74 0.00	57.26 4.19 0.00	51.25 2.81 0.00	47.92 2.71 0.00	41.97 2.78 0.00
GE_PLASTICS___DRP 24183	37.12 1.87 0.00	33.11 1.76 0.00	30.90 1.67 0.00	29.68 1.63 0.00	29.46 1.61 0.00	30.31 1.61 0.00	32.99 1.69 0.00	34.69 1.62 0.00	37.66 1.66 0.00	41.97 1.69 0.00	47.39 1.78 0.00	50.84 1.34 0.00	55.35 1.03 0.00	58.26 0.97 0.00	62.91 1.05 0.00	77.96 1.53 0.00	86.52 1.53 0.00	88.84 1.48 0.00	75.89 1.41 0.00	62.03 1.28 0.00	54.18 1.12 0.00	49.85 1.41 0.00	47.14 1.94 0.00	40.91 1.72 0.00
GILBOA___1 23756	37.01 1.76 0.00	33.11 1.76 0.00	30.99 1.75 0.00	29.74 1.68 0.00	29.52 1.67 0.00	30.31 1.61 0.00	32.89 1.60 0.00	34.69 1.62 0.00	37.73 1.73 0.00	42.13 1.85 0.00	47.57 1.96 0.00	51.63 2.13 0.00	56.34 2.01 0.00	59.17 1.89 0.00	63.83 1.98 0.00	78.72 2.29 0.00	87.36 2.38 0.00	89.62 2.27 0.00	76.79 2.31 0.00	62.81 2.07 0.00	55.03 1.96 0.00	50.47 2.03 0.00	47.24 2.04 0.00	41.03 1.84 0.00
GILBOA___2 23757	37.01 1.76 0.00	33.11 1.76 0.00	30.99 1.75 0.00	29.74 1.68 0.00	29.52 1.67 0.00	30.31 1.61 0.00	32.89 1.60 0.00	34.69 1.62 0.00	37.73 1.73 0.00	42.13 1.85 0.00	47.57 1.96 0.00	51.63 2.13 0.00	56.34 2.01 0.00	59.17 1.89 0.00	63.83 1.98 0.00	78.72 2.29 0.00	87.36 2.38 0.00	89.62 2.27 0.00	76.79 2.31 0.00	62.81 2.07 0.00	55.03 1.96 0.00	50.47 2.03 0.00	47.24 2.04 0.00	41.03 1.84 0.00
GILBOA___3 23758	37.01 1.76 0.00	33.11 1.76 0.00	30.99 1.75 0.00	29.74 1.68 0.00	29.52 1.67 0.00	30.31 1.61 0.00	32.89 1.60 0.00	34.69 1.62 0.00	37.73 1.73 0.00	42.13 1.85 0.00	47.57 1.96 0.00	51.63 2.13 0.00	56.34 2.01 0.00	59.17 1.89 0.00	63.83 1.98 0.00	78.72 2.29 0.00	87.36 2.38 0.00	89.62 2.27 0.00	76.79 2.31 0.00	62.81 2.07 0.00	55.03 1.96 0.00	50.47 2.03 0.00	47.24 2.04 0.00	41.03 1.84 0.00
GILBOA___4 23759	37.01 1.76 0.00	33.11 1.76 0.00	30.99 1.75 0.00	29.74 1.68 0.00	29.52 1.67 0.00	30.31 1.61 0.00	32.89 1.60 0.00	34.69 1.62 0.00	37.73 1.73 0.00	42.13 1.85 0.00	47.57 1.96 0.00	51.63 2.13 0.00	56.34 2.01 0.00	59.17 1.89 0.00	63.83 1.98 0.00	78.72 2.29 0.00	87.36 2.38 0.00	89.62 2.27 0.00	76.79 2.31 0.00	62.81 2.07 0.00	55.03 1.96 0.00	50.47 2.03 0.00	47.24 2.04 0.00	41.03 1.84 0.00
GILBOA___ 23599	37.01 1.76 0.00	33.11 1.76 0.00	30.99 1.75 0.00	29.74 1.68 0.00	29.52 1.67 0.00	30.31 1.61 0.00	32.89 1.60 0.00	34.69 1.62 0.00	37.73 1.73 0.00	42.13 1.85 0.00	47.57 1.96 0.00	51.63 2.13 0.00	56.34 2.01 0.00	59.17 1.89 0.00	63.83 1.98 0.00	78.72 2.29 0.00	87.36 2.38 0.00	89.62 2.27 0.00	76.79 2.31 0.00	62.81 2.07 0.00	55.03 1.96 0.00	50.47 2.03 0.00	47.24 2.04 0.00	41.03 1.84 0.00
GINNA___ 23603	34.65 -0.60 0.00	30.51 -0.85 0.00	28.36 -0.88 0.00	27.22 -0.84 0.00	27.04 -0.81 0.00	28.10 -0.60 0.00	30.67 -0.63 0.00	32.41 -0.66 0.00	35.31 -0.69 0.00	39.91 -0.36 0.00	45.48 -0.14 0.00	49.50 0.00 0.00	54.85 0.60 0.07	58.09 0.97 0.17	62.78 1.17 0.25	75.86 0.23 0.80	84.33 0.51 1.17	87.50 0.96 0.82	74.72 0.30 0.06	61.29 0.55 0.00	53.54 0.48 0.00	48.20 -0.24 0.00	44.84 -0.36 0.00	38.88 -0.31 0.00
GLEN PARK___ 23778	35.99 0.74 0.00	31.80 0.44 0.00	29.59 0.35 0.00	28.34 0.28 0.00	28.13 0.28 0.00	30.33 0.40 -1.22	33.69 0.75 -1.64	35.86 0.83 -1.96	39.51 1.08 -2.43	44.85 1.45 -3.13	47.59 1.96 -0.02	51.70 2.18 -0.02	57.09 2.77 0.00	60.09 2.81 0.00	64.70 2.85 0.00	80.48 4.05 0.00	90.00 5.01 0.00	93.12 5.76 0.00	79.47 4.99 0.00	64.64 3.89 0.00	60.12 3.13 -3.92	57.16 2.28 -6.44	48.56 1.72 -1.64	40.48 1.29 0.00
GLENWOOD_IC_1_G5 23712	59.34 4.48 -19.61	56.03 4.07 -20.60	52.52 3.65 -19.63	47.73 3.48 -16.19	47.53 3.42 -16.25	47.54 3.53 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.27 4.46 -13.81	60.68 4.71 -15.69	98.68 5.15 -47.91	102.82 5.69 -47.63	124.51 5.43 -64.76	227.43 5.10 -165.05	244.37 5.20 -177.32	233.59 7.95 -149.21	244.43 8.42 -151.03	244.35 8.13 -148.88	200.37 7.15 -118.74	246.88 5.59 -180.54	113.79 5.15 -55.58	101.28 5.47 -47.37	98.71 5.24 -48.27	60.86 4.70 -16.97
GLENWOOD_IC_2_G1 23688	59.20 4.33 -19.61	55.94 3.98 -20.60	52.46 3.60 -19.63	47.67 3.42 -16.19	47.47 3.37 -16.25	47.48 3.47 -15.31	45.20 3.88 -10.02	49.76 4.00 -12.69	54.13 4.32 -13.81	60.68 4.71 -15.69	98.59 5.06 -47.91	102.67 5.54 -47.63	124.30 5.22 -64.76	227.38 5.04 -165.05	244.30 5.13 -177.32	233.44 7.80 -149.21	244.26 8.24 -151.03	244.18 7.95 -148.88	200.30 7.08 -118.74	246.88 5.59 -180.54	113.69 5.04 -55.58	101.14 5.33 -47.37	98.67 5.20 -48.27	60.86 4.70 -16.97
GLENWOOD_IC_3_G1 23689	59.20 4.33 -19.61	55.94 3.98 -20.60	52.46 3.60 -19.63	47.67 3.42 -16.19	47.47 3.37 -16.25	47.48 3.47 -15.31	45.20 3.88 -10.02	49.76 4.00 -12.69	54.13 4.32 -13.81	60.68 4.71 -15.69	98.59 5.06 -47.91	102.67 5.54 -47.63	124.30 5.22 -64.76	227.38 5.04 -165.05	244.30 5.13 -177.32	233.44 7.80 -149.21	244.26 8.24 -151.03	244.18 7.95 -148.88	200.30 7.08 -118.74	246.88 5.59 -180.54	113.69 5.04 -55.58	101.14 5.33 -47.37	98.67 5.20 -48.27	60.86 4.70 -16.97

GLENWOOD___4 23550	59.34 4.48 -19.61	56.03 4.07 -20.60	52.52 3.65 -19.63	47.73 3.48 -16.19	47.53 3.42 -16.25	47.54 3.53 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.27 4.46 -13.81	60.76 4.79 -15.69	98.72 5.20 -47.91	102.87 5.74 -47.63	124.57 5.48 -64.76	227.55 5.21 -165.05	244.49 5.32 -177.32	233.82 8.18 -149.21	244.69 8.67 -151.03	244.53 8.30 -148.88	200.53 7.30 -118.74	247.07 5.77 -180.54	113.90 5.25 -55.58	101.33 5.52 -47.37	98.80 5.33 -48.27	60.90 4.74 -16.97
GLENWOOD___5 23614	59.34 4.48 -19.61	56.03 4.07 -20.60	52.52 3.65 -19.63	47.73 3.48 -16.19	47.53 3.42 -16.25	47.54 3.53 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.27 4.46 -13.81	60.76 4.79 -15.69	98.72 5.20 -47.91	102.87 5.74 -47.63	124.57 5.48 -64.76	227.55 5.21 -165.05	244.49 5.32 -177.32	233.82 8.18 -149.21	244.69 8.67 -151.03	244.53 8.30 -148.88	200.53 7.30 -118.74	247.07 5.77 -180.54	113.90 5.25 -55.58	101.33 5.52 -47.37	98.80 5.33 -48.27	60.90 4.74 -16.97
GLOBAL GREEN_PORT_GT1 23814	59.87 5.00 -19.61	56.57 4.61 -20.60	53.10 4.24 -19.63	48.18 3.93 -16.19	47.95 3.84 -16.25	47.95 3.93 -15.31	45.61 4.29 -10.02	50.43 4.66 -12.69	55.25 5.44 -13.81	62.37 6.40 -15.69	101.19 7.66 -47.91	106.04 8.91 -47.63	128.04 8.96 -64.76	230.76 8.42 -165.05	245.36 6.18 -177.32	234.96 9.32 -149.21	245.78 9.77 -151.03	245.75 9.52 -148.88	201.93 8.71 -118.74	250.71 9.42 -180.54	117.19 8.55 -55.58	104.14 8.33 -47.37	100.75 7.28 -48.27	61.96 5.80 -16.97
GLOBE___DSASP 323697	35.64 0.39 0.00	31.23 -0.12 0.00	29.12 -0.12 0.00	27.92 -0.14 0.00	27.74 -0.11 0.00	28.99 0.29 0.00	31.28 -0.03 -0.01	32.88 -0.20 -0.01	35.58 -0.43 -0.01	40.69 0.40 -0.01	46.45 0.82 0.04	50.65 1.19 0.95	55.98 2.61 0.95	58.11 3.09 2.27	61.92 3.46 3.40	67.12 1.45 10.76	71.10 1.87 15.75	78.91 2.53 10.97	74.79 1.19 0.88	62.34 1.58 -0.01	54.62 1.54 -0.01	48.94 0.48 -0.01	45.76 0.54 -0.01	40.25 1.06 0.00
GOETHSLN___LBMP 323567	39.76 3.88 -0.63	35.06 3.57 -0.13	32.48 3.24 0.00	31.17 3.11 0.00	30.91 3.06 0.00	31.86 3.16 0.00	34.93 3.50 -0.12	39.47 3.64 -2.76	41.30 3.89 -1.41	50.25 4.15 -5.83	51.92 4.42 -1.88	55.11 4.90 -0.71	58.72 4.40 0.00	61.35 4.07 0.00	65.94 4.08 0.00	83.01 6.57 0.00	91.87 6.88 0.00	93.82 6.46 0.00	80.29 5.81 0.00	65.31 4.56 0.00	57.21 4.14 0.00	53.09 4.65 0.00	49.72 4.52 0.00	43.42 4.11 -0.11
GOODYEAR_LAKE_HYD 323669	37.54 2.29 0.00	33.40 2.04 0.00	31.17 1.93 0.00	29.91 1.85 0.00	29.68 1.84 0.00	30.88 1.92 -0.25	33.79 2.16 -0.33	35.87 2.38 -0.41	39.11 2.59 -0.51	43.88 2.94 -0.66	48.94 3.33 0.00	53.26 3.76 0.00	58.54 4.18 -0.03	61.77 4.41 -0.07	66.67 4.70 -0.11	82.52 5.74 -0.36	91.97 6.46 -0.52	94.35 6.64 -0.36	80.24 5.74 -0.03	65.36 4.61 0.00	57.05 3.98 0.00	52.02 3.58 0.00	48.41 3.21 0.00	41.97 2.78 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.52 1.27 0.00	32.36 1.00 0.00	30.17 0.94 0.00	28.93 0.87 0.00	28.74 0.89 0.00	30.29 1.00 -0.58	33.20 1.13 -0.78	35.32 1.29 -0.96	38.52 1.33 -1.19	43.54 1.73 -1.53	47.67 2.05 0.00	51.88 2.38 0.00	57.33 2.93 -0.07	60.73 3.26 -0.18	65.72 3.59 -0.27	81.05 3.74 -0.87	90.60 4.33 -1.28	92.78 4.54 -0.89	78.12 3.57 -0.07	63.72 2.98 0.00	55.61 2.55 0.00	50.43 1.99 0.00	47.06 1.85 0.00	40.88 1.68 0.00
GOUDEY___7 23579	36.56 1.31 0.00	32.39 1.03 0.00	30.20 0.96 0.00	28.96 0.90 0.00	28.76 0.92 0.00	30.31 1.03 -0.58	33.23 1.16 -0.78	35.35 1.32 -0.96	38.56 1.37 -1.19	43.57 1.77 -1.53	47.71 2.10 0.00	51.97 2.47 0.00	57.44 3.04 -0.07	60.84 3.38 -0.18	65.84 3.71 -0.27	81.20 3.90 -0.87	90.77 4.50 -1.28	92.96 4.71 -0.89	78.27 3.72 -0.07	63.84 3.10 0.00	55.67 2.60 0.00	50.52 2.08 0.00	47.10 1.90 0.00	40.91 1.72 0.00
GOUDEY___8 23580	36.52 1.27 0.00	32.36 1.00 0.00	30.17 0.94 0.00	28.93 0.87 0.00	28.74 0.89 0.00	30.29 1.00 -0.58	33.20 1.13 -0.78	35.32 1.29 -0.96	38.52 1.33 -1.19	43.54 1.73 -1.53	47.67 2.05 0.00	51.88 2.38 0.00	57.33 2.93 -0.07	60.73 3.26 -0.18	65.72 3.59 -0.27	81.05 3.74 -0.87	90.60 4.33 -1.28	92.78 4.54 -0.89	78.12 3.57 -0.07	63.72 2.98 0.00	55.61 2.55 0.00	50.43 1.99 0.00	47.06 1.85 0.00	40.88 1.68 0.00
GOWANUS_GT1_1 24077	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT1_2 24078	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT1_3 24079	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT1_4 24080	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT1_5 24084	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT1_6 24111	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85

GOWANUS_GT1_7 24112	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT1_8 24113	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT2_1 24114	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT2_2 24115	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT2_3 24116	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT2_4 24117	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT2_5 24118	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.

GOWANUS_GT3_6 24127	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT3_7 24128	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT3_8 24129	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_1 24130	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_2 24131	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_3 24132	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_4 24133	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_5 24134	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_6 24135	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_7 24136	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GOWANUS_GT4_8 24137	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GREENIDGE___3 23582	36.80 1.55 0.00	32.49 1.13 0.00	30.20 0.96 0.00	28.96 0.90 0.00	28.76 0.92 0.00	30.38 1.21 -0.48	33.31 1.38 -0.64	36.45 2.22 -1.16	39.85 2.41 -1.44	45.15 3.02 -1.85	48.72 3.10 0.00	53.12 3.61 -0.01	59.45 4.67 -0.46	63.83 5.44 -1.10	69.63 6.13 -1.65	87.95 6.27 -5.25	99.98 7.31 -7.69	100.47 7.77 -5.35	81.01 6.11 -0.42	65.79 5.04 0.00	57.21 4.14 0.00	51.49 3.05 0.00	47.87 2.67 0.00	42.21 3.02 0.00
GREENIDGE___4 23583	36.80 1.55 0.00	32.49 1.13 0.00	30.20 0.96 0.00	28.96 0.90 0.00	28.76 0.92 0.00	30.38 1.21 -0.48	33.31 1.38 -0.64	36.45 2.22 -1.16	39.85 2.41 -1.44	45.15 3.02 -1.85	48.72 3.10 0.00	53.12 3.61 -0.01	59.45 4.67 -0.46	63.83 5.44 -1.10	69.63 6.13 -1.65	87.95 6.27 -5.25	99.98 7.31 -7.69	100.47 7.77 -5.35	81.01 6.11 -0.42	65.79 5.04 0.00	57.21 4.14 0.00	51.49 3.05 0.00	47.87 2.67 0.00	42.21 3.02 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
GROVEVILLE___HYD 323602	38.92 3.67 0.00	34.65 3.29 0.00	32.31 3.07 0.00	31.00 2.95 0.00	30.74 2.90 0.00	31.66 2.96 0.00	34.49 3.19 0.00	36.51 3.44 0.00	39.67 3.67 0.00	44.26 3.99 0.00	49.99 4.38 0.00	54.40 4.90 0.00	59.32 4.99 0.00	62.50 5.21 0.00	67.42 5.57 0.00	84.38 7.95 0.00	93.57 8.58 0.00	95.82 8.47 0.00	81.78 7.30 0.00	66.40 5.65 0.00	57.89 4.83 0.00	53.33 4.89 0.00	49.77 4.56 0.00	43.23 4.04 0.00

HAMPSHIRE___PAPER_HYD 323593	34.12 -1.13 0.00	30.26 -1.10 0.00	28.18 -1.05 0.00	27.02 -1.04 0.00	26.70 -1.14 0.00	28.10 -1.09 -0.49	30.95 -1.00 -0.65	32.74 -1.12 -0.79	35.97 -1.01 -0.98	40.49 -1.05 -1.26	44.47 -1.10 0.05	48.21 -1.24 0.05	53.24 -1.09 0.00	56.19 -1.09 0.00	60.74 -1.11 0.00	75.36 -1.07 0.00	84.05 -0.93 0.00	86.74 -0.61 0.00	73.88 -0.60 0.00	60.14 -0.61 0.00	41.97 -0.79 10.30	30.37 -1.16 16.91	39.68 -1.22 4.30	38.21 -0.98 0.00
HARDSCRABBLE_WT_PWR 323673	36.10 0.84 0.00	32.11 0.75 0.00	29.94 0.70 0.00	28.73 0.67 0.00	28.51 0.67 0.00	29.42 0.72 0.00	32.11 0.81 0.00	33.93 0.86 0.00	36.97 0.97 0.00	41.40 1.13 0.00	46.94 1.32 0.00	50.94 1.44 0.00	55.95 1.63 0.00	59.06 1.78 0.00	63.53 1.67 0.00	78.42 1.98 0.00	87.28 2.30 0.00	89.71 2.36 0.00	76.49 2.01 0.00	62.39 1.64 0.00	54.77 1.38 -0.33	50.29 1.31 -0.54	46.47 1.13 -0.14	40.17 0.98 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.56 3.31 0.00	34.37 3.01 0.00	32.02 2.78 0.00	30.73 2.67 0.00	30.46 2.62 0.00	31.40 2.70 0.00	34.24 2.94 0.00	36.18 3.11 0.00	39.35 3.35 0.00	43.90 3.63 0.00	49.44 3.83 0.00	53.76 4.26 0.00	58.56 4.24 0.00	61.63 4.35 0.00	66.43 4.58 0.00	83.23 6.80 0.00	92.38 7.39 0.00	94.60 7.25 0.00	80.74 6.26 0.00	65.55 4.80 0.00	57.21 4.14 0.00	52.70 4.26 0.00	49.22 4.02 0.00	42.84 3.65 0.00
HARZA MOOSE___RIVER 24016	36.10 0.84 0.00	31.99 0.63 0.00	29.79 0.55 0.00	28.56 0.51 0.00	28.35 0.50 0.00	29.72 0.60 -0.42	32.77 0.91 -0.56	34.80 1.03 -0.71	38.10 1.22 -0.87	42.97 1.57 -1.13	47.50 1.87 -0.01	51.59 2.08 -0.01	56.93 2.61 0.00	60.15 2.86 0.00	65.01 3.15 0.00	80.40 3.97 0.00	89.66 4.67 0.00	92.33 4.98 0.00	78.65 4.17 0.00	64.09 3.34 0.00	58.51 2.55 -2.90	55.14 1.94 -4.76	47.99 1.58 -1.21	40.48 1.29 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.11 4.09 -0.77	35.18 3.67 -0.16	32.69 3.45 -0.01	31.35 3.28 -0.01	31.11 3.26 -0.01	32.07 3.36 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.69 4.41 0.00	66.00 4.14 0.00	83.61 7.18 0.00	92.21 7.22 0.00	94.25 6.90 0.00	80.89 6.41 0.00	65.79 5.04 0.00	57.84 4.78 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.54 4.43 -0.92
HEMPSTEAD____ 23647	59.06 4.19 -19.61	55.81 3.86 -20.60	52.34 3.48 -19.63	47.56 3.31 -16.19	47.36 3.26 -16.25	47.37 3.36 -15.31	45.08 3.75 -10.02	49.63 3.87 -12.69	54.02 4.21 -13.81	60.52 4.55 -15.69	98.36 4.83 -47.91	102.48 5.35 -47.63	124.08 4.99 -64.76	227.15 4.81 -165.05	244.00 4.83 -177.32	233.28 7.64 -149.21	244.09 8.08 -151.03	244.00 7.77 -148.88	200.00 6.78 -118.74	246.64 5.35 -180.54	113.43 4.78 -55.58	100.99 5.19 -47.37	98.44 4.97 -48.27	60.67 4.51 -16.97
HICKLING___1 23621	37.15 1.90 0.00	32.77 1.41 0.00	30.49 1.26 0.00	29.24 1.18 0.00	29.07 1.22 0.00	30.67 1.49 -0.48	33.59 1.66 -0.64	35.91 1.98 -0.86	39.15 2.09 -1.06	44.46 2.82 -1.37	48.99 3.38 0.00	53.47 3.96 -0.01	59.97 5.10 -0.54	64.37 5.78 -1.31	70.25 6.43 -1.96	89.08 6.42 -6.23	101.59 7.48 -9.13	101.65 7.95 -6.35	81.09 6.11 -0.50	65.79 5.04 0.00	57.31 4.25 0.00	51.64 3.20 0.00	48.10 2.90 0.00	41.93 2.74 0.00
HICKLING___2 23622	37.15 1.90 0.00	32.77 1.41 0.00	30.49 1.26 0.00	29.24 1.18 0.00	29.07 1.22 0.00	30.67 1.49 -0.48	33.59 1.66 -0.64	35.91 1.98 -0.86	39.15 2.09 -1.06	44.46 2.82 -1.37	48.99 3.38 0.00	53.47 3.96 -0.01	59.97 5.10 -0.54	64.37 5.78 -1.31	70.25 6.43 -1.96	89.08 6.42 -6.23	101.59 7.48 -9.13	101.65 7.95 -6.35	81.09 6.11 -0.50	65.79 5.04 0.00	57.31 4.25 0.00	51.64 3.20 0.00	48.10 2.90 0.00	41.93 2.74 0.00
HIGH FALLS___HY 23754	38.92 3.67 0.00	34.65 3.29 0.00	32.31 3.07 0.00	30.98 2.92 0.00	30.72 2.87 0.00	31.69 2.98 0.00	34.49 3.19 0.00	36.51 3.44 0.00	39.63 3.63 0.00	44.26 3.99 0.00	49.95 4.34 0.00	54.40 4.90 0.00	59.38 5.05 0.00	62.55 5.27 0.00	67.23 5.38 0.00	84.38 7.95 0.00	93.57 8.58 0.00	96.27 8.91 0.00	82.22 7.75 0.00	66.70 5.96 0.00	58.16 5.09 0.00	53.52 5.08 0.00	49.86 4.66 0.00	43.27 4.08 0.00
HILLBURN___GT 23639	38.56 3.31 0.00	34.40 3.04 0.00	32.04 2.81 0.00	30.75 2.69 0.00	30.49 2.65 0.00	31.43 2.73 0.00	34.27 2.97 0.00	36.18 3.11 0.00	39.31 3.31 0.00	43.82 3.55 0.00	49.31 3.69 0.00	53.56 4.06 0.00	58.24 3.91 0.00	61.18 3.90 0.00	65.94 4.08 0.00	82.62 6.19 0.00	91.70 6.71 0.00	93.72 6.37 0.00	80.07 5.59 0.00	65.06 4.31 0.00	56.83 3.77 0.00	52.41 3.97 0.00	49.04 3.84 0.00	42.72 3.53 0.00
HISHELDN_WT_PWR 323625	36.77 1.51 0.00	32.27 0.91 0.00	30.05 0.82 0.00	28.79 0.73 0.00	28.60 0.75 0.00	29.88 1.18 0.00	32.49 1.19 0.00	34.33 1.26 0.00	37.23 1.22 0.00	42.45 2.17 0.00	48.40 2.78 0.00	52.89 3.37 -0.03	60.48 4.78 -1.37	66.03 5.44 -3.30	72.82 6.00 -4.96	97.08 4.90 -15.75	113.77 5.69 -23.08	109.80 6.37 -16.07	80.29 4.54 -1.26	64.94 4.19 0.00	56.78 3.71 0.00	50.91 2.47 0.00	47.55 2.35 0.00	41.62 2.43 0.00
HOLTSVILLE_IC_1 23690	58.42 3.56 -19.61	55.38 3.42 -20.60	52.08 3.22 -19.63	47.28 3.03 -16.19	47.11 3.01 -16.25	47.09 3.07 -15.31	44.77 3.44 -10.02	49.30 3.54 -12.69	53.67 3.85 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.28 5.15 -47.63	123.59 4.51 -64.76	226.40 4.07 -165.05	242.95 3.77 -177.32	231.91 6.27 -149.21	242.47 6.46 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.15 4.86 -180.54	113.11 4.46 -55.58	100.80 4.99 -47.37	98.03 4.56 -48.27	60.04 3.88 -16.97
HOLTSVILLE_IC_10 23699	58.56 3.70 -19.61	55.50 3.54 -20.60	52.22 3.36 -19.63	47.39 3.14 -16.19	47.19 3.09 -16.25	47.20 3.19 -15.31	44.86 3.54 -10.02	49.43 3.67 -12.69	53.84 4.03 -13.81	60.40 4.43 -15.69	98.45 4.93 -47.91	102.72 5.59 -47.63	124.08 4.99 -64.76	226.92 4.58 -165.05	243.56 4.39 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.13 6.90 -148.88	199.40 6.18 -118.74	246.76 5.47 -180.54	113.64 4.99 -55.58	101.18 5.38 -47.37	98.35 4.88 -48.27	60.24 4.08 -16.97
HOLTSVILLE_IC_2 23691	58.42 3.56 -19.61	55.38 3.42 -20.60	52.08 3.22 -19.63	47.28 3.03 -16.19	47.11 3.01 -16.25	47.09 3.07 -15.31	44.77 3.44 -10.02	49.30 3.54 -12.69	53.67 3.85 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.28 5.15 -47.63	123.59 4.51 -64.76	226.40 4.07 -165.05	242.95 3.77 -177.32	231.91 6.27 -149.21	242.47 6.46 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.15 4.86 -180.54	113.11 4.46 -55.58	100.80 4.99 -47.37	98.03 4.56 -48.27	60.04 3.88 -16.97
HOLTSVILLE_IC_3 23692	58.42 3.56 -19.61	55.38 3.42 -20.60	52.08 3.22 -19.63	47.28 3.03 -16.19	47.11 3.01 -16.25	47.09 3.07 -15.31	44.77 3.44 -10.02	49.30 3.54 -12.69	53.67 3.85 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.28 5.15 -47.63	123.59 4.51 -64.76	226.40 4.07 -165.05	242.95 3.77 -177.32	231.91 6.27 -149.21	242.47 6.46 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.15 4.86 -180.54	113.11 4.46 -55.58	100.80 4.99 -47.37	98.03 4.56 -48.27	60.04 3.88 -16.97

HOLTSVILLE_IC_4 23693	58.42 3.56 -19.61	55.38 3.42 -20.60	52.08 3.22 -19.63	47.28 3.03 -16.19	47.11 3.01 -16.25	47.09 3.07 -15.31	44.77 3.44 -10.02	49.30 3.54 -12.69	53.67 3.85 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.28 5.15 -47.63	123.59 4.51 -64.76	226.40 4.07 -165.05	242.95 3.77 -177.32	231.91 6.27 -149.21	242.47 6.46 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.15 4.86 -180.54	113.11 4.46 -55.58	100.80 4.99 -47.37	98.03 4.56 -48.27	60.04 3.88 -16.97
HOLTSVILLE_IC_5 23694	58.42 3.56 -19.61	55.38 3.42 -20.60	52.08 3.22 -19.63	47.28 3.03 -16.19	47.11 3.01 -16.25	47.09 3.07 -15.31	44.77 3.44 -10.02	49.30 3.54 -12.69	53.67 3.85 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.28 5.15 -47.63	123.59 4.51 -64.76	226.40 4.07 -165.05	242.95 3.77 -177.32	231.91 6.27 -149.21	242.47 6.46 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.15 4.86 -180.54	113.11 4.46 -55.58	100.80 4.99 -47.37	98.03 4.56 -48.27	60.04 3.88 -16.97
HOLTSVILLE_IC_6 23695	58.56 3.70 -19.61	55.50 3.54 -20.60	52.22 3.36 -19.63	47.39 3.14 -16.19	47.19 3.09 -16.25	47.20 3.19 -15.31	44.86 3.54 -10.02	49.43 3.67 -12.69	53.84 4.03 -13.81	60.40 4.43 -15.69	98.45 4.93 -47.91	102.72 5.59 -47.63	124.08 4.99 -64.76	226.92 4.58 -165.05	243.56 4.39 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.13 6.90 -148.88	199.40 6.18 -118.74	246.76 5.47 -180.54	113.64 4.99 -55.58	101.18 5.38 -47.37	98.35 4.88 -48.27	60.24 4.08 -16.97
HOLTSVILLE_IC_7 23696	58.56 3.70 -19.61	55.50 3.54 -20.60	52.22 3.36 -19.63	47.39 3.14 -16.19	47.19 3.09 -16.25	47.20 3.19 -15.31	44.86 3.54 -10.02	49.43 3.67 -12.69	53.84 4.03 -13.81	60.40 4.43 -15.69	98.45 4.93 -47.91	102.72 5.59 -47.63	124.08 4.99 -64.76	226.92 4.58 -165.05	243.56 4.39 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.13 6.90 -148.88	199.40 6.18 -118.74	246.76 5.47 -180.54	113.64 4.99 -55.58	101.18 5.38 -47.37	98.35 4.88 -48.27	60.24 4.08 -16.97
HOLTSVILLE_IC_8 23697	58.56 3.70 -19.61	55.50 3.54 -20.60	52.22 3.36 -19.63	47.39 3.14 -16.19	47.19 3.09 -16.25	47.20 3.19 -15.31	44.86 3.54 -10.02	49.43 3.67 -12.69	53.84 4.03 -13.81	60.40 4.43 -15.69	98.45 4.93 -47.91	102.72 5.59 -47.63	124.08 4.99 -64.76	226.92 4.58 -165.05	243.56 4.39 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.13 6.90 -148.88	199.40 6.18 -118.74	246.76 5.47 -180.54	113.64 4.99 -55.58	101.18 5.38 -47.37	98.35 4.88 -48.27	60.24 4.08 -16.97
HOLTSVILLE_IC_9 23698	58.56 3.70 -19.61	55.50 3.54 -20.60	52.22 3.36 -19.63	47.39 3.14 -16.19	47.19 3.09 -16.25	47.20 3.19 -15.31	44.86 3.54 -10.02	49.43 3.67 -12.69	53.84 4.03 -13.81	60.40 4.43 -15.69	98.45 4.93 -47.91	102.72 5.59 -47.63	124.08 4.99 -64.76	226.92 4.58 -165.05	243.56 4.39 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.13 6.90 -148.88	199.40 6.18 -118.74	246.76 5.47 -180.54	113.64 4.99 -55.58	101.18 5.38 -47.37	98.35 4.88 -48.27	60.24 4.08 -16.97
HOWARD_WT_PWR 323690	37.54 2.29 0.00	33.02 1.66 0.00	30.70 1.46 0.00	29.43 1.37 0.00	29.27 1.42 0.00	30.83 1.78 -0.35	33.74 1.97 -0.47	36.12 2.38 -0.66	39.34 2.52 -0.82	44.83 3.50 -1.06	49.81 4.19 0.00	54.27 4.75 -0.02	61.37 6.19 -0.85	66.37 7.04 -2.05	72.79 7.86 -3.07	93.83 7.64 -9.76	108.12 8.84 -14.30	106.83 9.52 -9.95	82.64 7.38 -0.78	67.01 6.26 0.00	58.32 5.25 0.00	52.22 3.78 0.00	48.77 3.57 0.00	42.60 3.41 0.00
HQ_GEN_CEDARS 23644	32.92 -2.33 0.00	29.32 -2.04 0.00	27.34 -1.90 0.00	26.23 -1.82 0.00	25.93 -1.92 0.00	26.75 -1.95 0.00	29.27 -2.03 0.00	30.79 -2.28 0.00	33.70 -2.30 0.00	37.66 -2.62 0.00	42.73 -2.87 0.01	46.37 -3.12 0.01	51.07 -3.26 0.00	53.85 -3.44 0.00	58.21 -3.65 0.00	72.00 -4.43 0.00	80.23 -4.76 0.00	82.63 -4.72 0.00	70.38 -4.10 0.00	57.35 -3.40 0.00	47.32 -3.02 2.72	41.02 -2.96 4.47	41.13 -2.94 1.14	36.68 -2.51 0.00
HQ_GEN_CEDARS_PROXY 323590	32.92 -2.33 0.00	29.32 -2.04 0.00	27.34 -1.90 0.00	26.23 -1.82 0.00	25.93 -1.92 0.00	26.75 -1.95 0.00	29.27 -2.03 0.00	30.79 -2.28 0.00	33.70 -2.30 0.00	37.66 -2.62 0.00	42.73 -2.87 0.01	46.37 -3.12 0.01	51.07 -3.26 0.00	53.85 -3.44 0.00	58.21 -3.65 0.00	72.00 -4.43 0.00	80.23 -4.76 0.00	82.63 -4.72 0.00	70.38 -4.10 0.00	57.35 -3.40 0.00	47.32 -3.02 2.72	41.02 -2.96 4.47	41.13 -2.94 1.14	36.68 -2.51 0.00
HQ_GEN_IMPORT 323601	33.98 -1.27 0.00	30.26 -1.10 0.00	28.21 -1.02 0.00	27.08 -0.98 0.00	26.87 -0.98 0.00	27.70 -1.01 0.00	30.20 -1.10 0.00	31.91 -1.16 0.00	34.81 -1.19 0.00	38.91 -1.37 0.00	44.11 -1.50 0.00	47.86 -1.63 0.00	52.58 -1.74 0.00	55.45 -1.84 0.00	59.87 -1.98 0.00	74.06 -2.37 0.00	82.35 -2.64 0.00	84.73 -2.62 0.00	72.25 -2.23 0.00	58.86 -1.88 0.00	50.69 -1.65 0.73	45.69 -1.55 1.19	43.31 -1.58 0.30	37.82 -1.37 0.00
HQ_GEN_WHEEL 23651	33.98 -1.27 0.00	30.26 -1.10 0.00	28.21 -1.02 0.00	27.08 -0.98 0.00	26.87 -0.98 0.00	27.70 -1.01 0.00	30.20 -1.10 0.00	31.91 -1.16 0.00	34.81 -1.19 0.00	38.91 -1.37 0.00	44.11 -1.50 0.00	47.86 -1.63 0.00	52.58 -1.74 0.00	55.45 -1.84 0.00	59.87 -1.98 0.00	74.06 -2.37 0.00	82.35 -2.64 0.00	84.73 -2.62 0.00	72.25 -2.23 0.00	58.86 -1.88 0.00	50.69 -1.65 0.73	45.69 -1.55 1.19	43.31 -1.58 0.30	37.82 -1.37 0.00
HUDSON_AVE_GT_3 23810	39.93 4.05 -0.63	35.22 3.73 -0.13	32.63 3.39 0.00	31.31 3.25 0.00	31.05 3.20 0.00	32.00 3.30 0.00	35.05 3.63 -0.12	39.64 3.80 -2.76	41.51 4.10 -1.41	50.53 4.43 -5.83	52.24 4.74 -1.88	55.46 5.24 -0.71	59.22 4.89 0.00	61.98 4.70 0.00	66.62 4.76 0.00	83.84 7.41 0.00	92.80 7.81 0.00	94.77 7.42 0.00	81.11 6.63 0.00	65.97 5.23 0.00	57.74 4.67 0.00	53.48 5.04 0.00	50.04 4.84 0.00	43.69 4.39 -0.11
HUDSON_AVE_GT_4 23540	39.93 4.05 -0.63	35.22 3.73 -0.13	32.63 3.39 0.00	31.31 3.25 0.00	31.05 3.20 0.00	32.00 3.30 0.00	35.05 3.63 -0.12	39.64 3.80 -2.76	41.51 4.10 -1.41	50.53 4.43 -5.83	52.24 4.74 -1.88	55.46 5.24 -0.71	59.22 4.89 0.00	61.98 4.70 0.00	66.62 4.76 0.00	83.84 7.41 0.00	92.80 7.81 0.00	94.77 7.42 0.00	81.11 6.63 0.00	65.97 5.23 0.00	57.74 4.67 0.00	53.48 5.04 0.00	50.04 4.84 0.00	43.69 4.39 -0.11
HUDSON_AVE_GT_5 23657	39.93 4.05 -0.63	35.22 3.73 -0.13	32.63 3.39 0.00	31.31 3.25 0.00	31.05 3.20 0.00	32.00 3.30 0.00	35.05 3.63 -0.12	39.64 3.80 -2.76	41.51 4.10 -1.41	50.53 4.43 -5.83	52.24 4.74 -1.88	55.46 5.24 -0.71	59.22 4.89 0.00	61.98 4.70 0.00	66.62 4.76 0.00	83.84 7.41 0.00	92.80 7.81 0.00	94.77 7.42 0.00	81.11 6.63 0.00	65.97 5.23 0.00	57.74 4.67 0.00	53.48 5.04 0.00	50.04 4.84 0.00	43.69 4.39 -0.11
HUDSON_AVE_10 24168	39.90 4.02 -0.63	35.19 3.70 -0.13	32.60 3.36 0.00	31.26 3.20 0.00	30.99 3.15 0.00	31.97 3.27 0.00	35.02 3.60 -0.12	39.60 3.77 -2.76	41.44 4.03 -1.41	50.45 4.35 -5.83	52.20 4.70 -1.88	55.36 5.15 -0.71	59.11 4.78 0.00	61.87 4.58 0.00	66.50 4.64 0.00	83.77 7.34 0.00	92.72 7.73 0.00	94.69 7.34 0.00	81.04 6.56 0.00	65.85 5.10 0.00	57.68 4.61 0.00	53.38 4.94 0.00	49.99 4.79 0.00	43.65 4.35 -0.11

HUNTER MOUNT___DRP 323613	38.04 2.78 0.00	33.84 2.48 0.00	31.58 2.34 0.00	30.30 2.25 0.00	30.05 2.20 0.00	30.97 2.27 0.00	33.71 2.41 0.00	35.58 2.51 0.00	38.59 2.59 0.00	43.02 2.74 0.00	48.58 2.96 0.00	52.47 2.97 0.00	57.42 3.09 0.00	60.55 3.26 0.00	65.63 3.77 0.00	81.78 5.35 0.00	90.51 5.52 0.00	93.03 5.67 0.00	79.47 4.99 0.00	64.76 4.01 0.00	56.41 3.35 0.00	51.83 3.39 0.00	48.55 3.34 0.00	42.05 2.86 0.00
HUNTINGTON_RES_REC 323705	58.64 3.77 -19.61	55.47 3.51 -20.60	52.11 3.24 -19.63	47.31 3.06 -16.19	47.11 3.01 -16.25	47.11 3.10 -15.31	44.83 3.50 -10.02	49.30 3.54 -12.69	53.59 3.78 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.23 5.10 -47.63	123.22 4.61 -64.28	223.96 4.47 -162.21	240.45 4.46 -174.14	229.89 7.11 -146.35	240.58 7.39 -148.20	240.78 7.16 -146.26	197.36 6.18 -116.70	243.04 5.04 -177.26	112.92 4.51 -55.34	100.70 4.89 -47.37	98.08 4.61 -48.27	60.16 4.00 -16.97
HUNTLEY___63 23557	36.59 1.34 0.00	32.05 0.69 0.00	29.85 0.61 0.00	28.56 0.51 0.00	28.40 0.56 0.00	29.71 1.00 0.00	32.18 0.88 0.00	33.93 0.86 0.00	36.76 0.76 0.00	42.05 1.77 0.00	48.03 2.42 0.00	52.42 2.92 0.00	59.26 4.56 -0.37	63.45 5.27 -0.90	69.10 5.88 -1.36	85.04 4.28 -4.33	96.35 5.01 -6.35	97.54 5.76 -4.42	78.77 3.94 -0.34	64.52 3.77 0.00	56.47 3.40 0.00	50.57 2.13 0.00	47.28 2.08 0.00	41.54 2.35 0.00
HUNTLEY___64 23558	36.59 1.34 0.00	32.05 0.69 0.00	29.85 0.61 0.00	28.56 0.51 0.00	28.40 0.56 0.00	29.71 1.00 0.00	32.18 0.88 0.00	33.93 0.86 0.00	36.76 0.76 0.00	42.05 1.77 0.00	48.03 2.42 0.00	52.42 2.92 0.00	59.26 4.56 -0.37	63.45 5.27 -0.90	69.10 5.88 -1.36	85.04 4.28 -4.33	96.35 5.01 -6.35	97.54 5.76 -4.42	78.77 3.94 -0.34	64.52 3.77 0.00	56.47 3.40 0.00	50.57 2.13 0.00	47.28 2.08 0.00	41.54 2.35 0.00
HUNTLEY___65 23559	36.59 1.34 0.00	32.05 0.69 0.00	29.85 0.61 0.00	28.56 0.51 0.00	28.40 0.56 0.00	29.71 1.00 0.00	32.18 0.88 0.00	33.93 0.86 0.00	36.76 0.76 0.00	42.05 1.77 0.00	48.03 2.42 0.00	52.42 2.92 0.00	59.26 4.56 -0.37	63.45 5.27 -0.90	69.10 5.88 -1.36	85.04 4.28 -4.33	96.35 5.01 -6.35	97.54 5.76 -4.42	78.77 3.94 -0.34	64.52 3.77 0.00	56.47 3.40 0.00	50.57 2.13 0.00	47.28 2.08 0.00	41.54 2.35 0.00
HUNTLEY___66 23560	36.59 1.34 0.00	32.05 0.69 0.00	29.85 0.61 0.00	28.56 0.51 0.00	28.40 0.56 0.00	29.71 1.00 0.00	32.18 0.88 0.00	33.93 0.86 0.00	36.76 0.76 0.00	42.05 1.77 0.00	48.03 2.42 0.00	52.42 2.92 0.00	59.26 4.56 -0.37	63.45 5.27 -0.90	69.10 5.88 -1.36	85.04 4.28 -4.33	96.35 5.01 -6.35	97.54 5.76 -4.42	78.77 3.94 -0.34	64.52 3.77 0.00	56.47 3.40 0.00	50.57 2.13 0.00	47.28 2.08 0.00	41.54 2.35 0.00
HUNTLEY___67 23561	36.38 1.13 0.00	31.89 0.53 0.00	29.70 0.47 0.00	28.45 0.39 0.00	28.29 0.44 0.00	29.56 0.86 0.00	32.08 0.78 0.00	33.80 0.73 0.00	36.61 0.61 0.00	41.85 1.57 0.00	47.76 2.14 0.00	52.21 2.67 -0.04	60.65 4.08 -2.25	67.45 4.75 -5.42	75.20 5.20 -8.14	105.96 3.67 -25.86	127.29 4.42 -37.89	118.88 5.15 -26.38	79.91 3.35 -2.07	64.15 3.40 0.00	56.09 3.02 0.00	50.28 1.84 0.00	47.01 1.81 0.00	41.19 2.00 0.00
HUNTLEY___68 23562	36.38 1.13 0.00	31.89 0.53 0.00	29.70 0.47 0.00	28.45 0.39 0.00	28.29 0.44 0.00	29.56 0.86 0.00	32.08 0.78 0.00	33.80 0.73 0.00	36.61 0.61 0.00	41.85 1.57 0.00	47.76 2.14 0.00	52.21 2.67 -0.04	60.65 4.08 -2.25	67.45 4.75 -5.42	75.20 5.20 -8.14	105.96 3.67 -25.86	127.29 4.42 -37.89	118.88 5.15 -26.38	79.91 3.35 -2.07	64.15 3.40 0.00	56.09 3.02 0.00	50.28 1.84 0.00	47.01 1.81 0.00	41.19 2.00 0.00
HYLAND___LFGE 323620	38.35 3.10 0.00	33.68 2.32 0.00	31.23 1.99 0.00	29.94 1.88 0.00	29.74 1.89 0.00	31.00 2.30 0.00	33.93 2.63 0.00	36.15 3.08 0.00	39.42 3.42 0.00	44.78 4.51 0.00	51.13 5.52 0.00	54.15 4.65 0.00	60.71 6.24 -0.14	64.72 7.10 -0.34	70.22 7.86 -0.51	85.86 7.80 -1.62	96.55 9.18 -2.38	98.88 9.87 -1.66	82.35 7.75 -0.13	67.37 6.62 0.00	58.90 5.84 0.00	52.61 4.17 0.00	50.31 5.11 0.00	43.70 4.51 0.00
INDECK___CORINTH 23802	37.61 2.36 0.00	33.40 2.04 0.00	31.08 1.84 0.00	29.83 1.77 0.00	29.57 1.73 0.00	30.57 1.86 0.00	33.46 2.16 0.00	35.02 1.95 0.00	38.09 2.09 0.00	42.29 2.01 0.00	47.35 1.73 0.00	51.43 1.93 0.00	56.39 2.06 0.00	59.63 2.35 0.00	64.70 2.85 0.00	80.40 3.97 0.00	89.66 4.67 0.00	92.59 5.24 0.00	78.80 4.32 0.00	64.15 3.40 0.00	55.72 2.65 0.00	50.91 2.47 0.00	47.19 1.99 0.00	40.88 1.68 0.00
INDECK___ILION 23567	35.92 0.67 0.00	31.92 0.57 0.00	29.76 0.53 0.00	28.56 0.51 0.00	28.35 0.50 0.00	29.25 0.54 0.00	31.92 0.63 0.00	33.70 0.63 0.00	36.72 0.72 0.00	41.08 0.81 0.00	46.57 0.96 0.00	50.54 1.04 0.00	55.52 1.19 0.00	58.54 1.26 0.00	63.16 1.30 0.00	78.04 1.61 0.00	86.77 1.79 0.00	89.27 1.92 0.00	76.05 1.57 0.00	62.03 1.28 0.00	54.56 1.17 -0.33	50.04 1.06 -0.54	46.29 0.95 -0.14	39.98 0.78 0.00
INDECK___OLEAN 23982	36.98 1.73 0.00	32.52 1.16 0.00	30.32 1.08 0.00	29.04 0.98 0.00	28.91 1.06 0.00	30.16 1.46 0.00	32.96 1.66 0.00	34.86 1.78 0.00	37.80 1.80 0.00	43.10 2.82 0.00	49.13 3.51 0.00	53.41 3.86 -0.05	61.50 5.27 -1.91	67.82 5.96 -4.58	75.29 6.55 -6.88	103.61 5.35 -21.83	123.43 6.46 -31.98	116.61 6.99 -22.27	81.23 4.99 -1.76	65.13 4.38 0.00	56.78 3.71 0.00	50.86 2.42 0.00	47.96 2.76 0.00	41.89 2.70 0.00
INDECK___OSWEGO 23783	34.93 -0.32 0.00	30.95 -0.41 0.00	28.83 -0.41 0.00	27.64 -0.42 0.00	27.46 -0.39 0.00	31.79 -0.37 -3.47	35.59 -0.34 -4.64	38.23 -0.33 -5.49	42.44 -0.36 -6.80	48.67 -0.36 -8.76	45.34 -0.27 0.00	48.76 -0.74 0.00	53.67 -0.65 0.00	56.71 -0.57 0.00	61.36 -0.50 0.00	75.52 -0.91 0.00	84.05 -0.93 0.00	86.56 -0.79 0.00	73.66 -0.82 0.00	60.08 -0.67 0.00	53.16 -0.58 -0.68	49.26 -0.29 -1.11	45.26 -0.22 -0.28	38.96 -0.23 0.00
INDECK___YERKES 23781	36.59 1.34 0.00	32.05 0.69 0.00	29.85 0.61 0.00	28.56 0.51 0.00	28.40 0.56 0.00	29.71 1.00 0.00	32.21 0.91 0.00	33.93 0.86 0.00	36.79 0.79 0.00	42.05 1.77 0.00	48.03 2.42 0.00	52.42 2.92 0.00	59.31 4.61 -0.37	63.45 5.27 -0.90	69.15 5.94 -1.36	85.04 4.28 -4.33	96.35 5.01 -6.35	97.54 5.76 -4.42	78.77 3.94 -0.34	64.58 3.83 0.00	56.47 3.40 0.00	50.57 2.13 0.00	47.33 2.12 0.00	41.58 2.39 0.00
INDIAN POINT_GT_1 24139	38.65 3.38 -0.02	34.47 3.11 0.00	32.10 2.87 0.00	30.81 2.75 0.00	30.55 2.70 0.00	31.48 2.78 0.00	34.34 3.04 0.00	36.32 3.18 -0.08	39.42 3.38 -0.04	44.06 3.63 -0.16	49.50 3.83 -0.05	53.72 4.21 -0.02	58.34 4.02 0.00	61.23 3.95 0.00	65.94 4.08 0.00	82.70 6.27 0.00	91.70 6.71 0.00	93.82 6.46 0.00	80.14 5.66 0.00	65.12 4.38 0.00	56.89 3.82 0.00	52.55 4.12 0.00	49.18 3.98 0.00	42.84 3.65 0.00

INDIAN POINT_GT_2 23659	38.65 3.38 -0.02	34.47 3.11 0.00	32.10 2.87 0.00	30.81 2.75 0.00	30.55 2.70 0.00	31.48 2.78 0.00	34.34 3.04 0.00	36.32 3.18 -0.08	39.42 3.38 -0.04	44.06 3.63 -0.16	49.50 3.83 -0.05	53.72 4.21 -0.02	58.34 4.02 0.00	61.23 3.95 0.00	65.94 4.08 0.00	82.70 6.27 0.00	91.70 6.71 0.00	93.82 6.46 0.00	80.14 5.66 0.00	65.12 4.38 0.00	56.89 3.82 0.00	52.55 4.12 0.00	49.18 3.98 0.00	42.84 3.65 0.00
INDIAN POINT_GT_3 24019	38.65 3.38 -0.02	34.47 3.11 0.00	32.10 2.87 0.00	30.81 2.75 0.00	30.55 2.70 0.00	31.48 2.78 0.00	34.34 3.04 0.00	36.32 3.18 -0.08	39.42 3.38 -0.04	44.06 3.63 -0.16	49.50 3.83 -0.05	53.72 4.21 -0.02	58.34 4.02 0.00	61.23 3.95 0.00	65.94 4.08 0.00	82.70 6.27 0.00	91.70 6.71 0.00	93.82 6.46 0.00	80.14 5.66 0.00	65.12 4.38 0.00	56.89 3.82 0.00	52.55 4.12 0.00	49.18 3.98 0.00	42.84 3.65 0.00
INDIAN POINT___2 23530	38.58 3.31 -0.02	34.44 3.07 0.00	32.04 2.81 0.00	30.75 2.69 0.00	30.52 2.67 0.00	31.43 2.73 0.00	34.28 2.97 0.00	36.29 3.14 -0.08	39.39 3.35 -0.04	43.98 3.55 -0.16	49.41 3.74 -0.05	53.63 4.11 -0.02	58.18 3.86 0.00	61.06 3.78 0.00	65.75 3.90 0.00	82.47 6.04 0.00	91.44 6.46 0.00	93.46 6.11 0.00	79.91 5.43 0.00	64.94 4.19 0.00	56.72 3.66 0.00	52.41 3.97 0.00	49.04 3.84 0.00	42.72 3.53 0.00
INDIAN POINT___3 23531	38.58 3.31 -0.02	34.44 3.07 0.00	32.07 2.84 0.00	30.78 2.72 0.00	30.52 2.67 0.00	31.46 2.76 0.00	34.28 2.97 0.00	36.29 3.14 -0.07	39.39 3.35 -0.04	43.97 3.55 -0.15	49.35 3.69 -0.05	53.58 4.06 -0.02	58.18 3.86 0.00	61.06 3.78 0.00	65.75 3.90 0.00	82.40 5.97 0.00	91.36 6.38 0.00	93.46 6.11 0.00	79.91 5.43 0.00	64.94 4.19 0.00	56.72 3.66 0.00	52.41 3.97 0.00	49.04 3.84 0.00	42.72 3.53 0.00
IP CORINTH___1 23988	37.82 2.57 0.00	33.59 2.23 0.00	31.23 1.99 0.00	29.97 1.91 0.00	29.74 1.89 0.00	30.71 2.01 0.00	33.62 2.32 0.00	35.19 2.12 0.00	38.27 2.27 0.00	42.53 2.25 0.00	47.62 2.00 0.00	51.78 2.28 0.00	56.71 2.39 0.00	59.98 2.69 0.00	65.07 3.21 0.00	80.94 4.51 0.00	90.17 5.18 0.00	93.12 5.76 0.00	79.25 4.77 0.00	64.52 3.77 0.00	56.09 3.02 0.00	51.20 2.76 0.00	47.46 2.26 0.00	41.11 1.92 0.00
IP___TICONDEROGA 23804	39.80 4.55 0.00	35.25 3.89 0.00	32.74 3.51 0.00	31.42 3.37 0.00	31.19 3.34 0.00	32.29 3.59 0.00	35.43 4.13 0.00	37.20 4.13 0.00	40.39 4.39 0.00	44.86 4.59 0.00	50.22 4.60 0.00	54.80 5.30 0.00	60.19 5.87 0.00	63.87 6.58 0.00	69.46 7.61 0.00	86.44 10.01 0.00	96.63 11.64 0.00	100.20 12.85 0.00	84.98 10.50 0.00	69.19 8.44 0.00	59.96 6.90 0.00	54.49 6.05 0.00	50.17 4.97 0.00	43.39 4.20 0.00
ISLIP_RES_REC 323679	58.78 3.91 -19.61	55.69 3.73 -20.60	52.37 3.51 -19.63	47.53 3.28 -16.19	47.33 3.23 -16.25	47.34 3.33 -15.31	45.01 3.69 -10.02	49.63 3.87 -12.69	54.13 4.32 -13.81	60.76 4.79 -15.69	98.91 5.38 -47.91	103.27 6.14 -47.63	124.73 5.65 -64.76	227.66 5.33 -165.05	244.43 5.25 -177.32	233.51 7.87 -149.21	244.26 8.24 -151.03	244.26 8.03 -148.88	200.30 7.08 -118.74	247.42 6.13 -180.54	114.17 5.52 -55.58	101.67 5.86 -47.37	98.71 5.24 -48.27	60.51 4.35 -16.97
JARVIS____ 23743	35.57 0.32 0.00	31.64 0.28 0.00	29.50 0.26 0.00	28.31 0.25 0.00	28.10 0.25 0.00	28.96 0.26 0.00	31.55 0.25 0.00	33.33 0.26 0.00	36.29 0.29 0.00	40.64 0.36 0.00	45.98 0.36 0.00	49.95 0.44 0.00	54.76 0.43 0.00	57.74 0.46 0.00	62.35 0.49 0.00	77.04 0.61 0.00	85.66 0.68 0.00	88.05 0.70 0.00	75.07 0.59 0.00	61.23 0.48 0.00	53.87 0.48 -0.33	49.41 0.43 -0.54	45.74 0.41 -0.14	39.54 0.35 0.00
JENNISON___1 23625	37.93 2.68 0.00	33.59 2.23 0.00	31.31 2.08 0.00	30.02 1.96 0.00	29.82 1.98 0.00	31.34 2.12 -0.51	34.52 2.53 -0.69	36.73 2.81 -0.85	40.15 3.10 -1.06	45.30 3.66 -1.36	49.90 4.29 0.00	54.40 4.90 0.00	60.13 5.76 -0.05	63.77 6.36 -0.13	69.11 7.05 -0.20	85.33 8.26 -0.64	95.36 9.43 -0.94	98.05 10.04 -0.65	82.87 8.34 -0.05	67.55 6.80 0.00	58.85 5.79 0.00	53.14 4.70 0.00	49.31 4.11 0.00	42.72 3.53 0.00
JENNISON___2 23626	37.93 2.68 0.00	33.59 2.23 0.00	31.31 2.08 0.00	30.02 1.96 0.00	29.82 1.98 0.00	31.34 2.12 -0.51	34.52 2.53 -0.69	36.73 2.81 -0.85	40.15 3.10 -1.06	45.30 3.66 -1.36	49.90 4.29 0.00	54.40 4.90 0.00	60.13 5.76 -0.05	63.77 6.36 -0.13	69.11 7.05 -0.20	85.33 8.26 -0.64	95.36 9.43 -0.94	98.05 10.04 -0.65	82.87 8.34 -0.05	67.55 6.80 0.00	58.85 5.79 0.00	53.14 4.70 0.00	49.31 4.11 0.00	42.72 3.53 0.00
JERICHO_RISE_WT_PWR 323719	33.63 -1.62 0.00	29.95 -1.41 0.00	27.95 -1.29 0.00	26.82 -1.23 0.00	26.59 -1.25 0.00	27.44 -1.26 0.00	29.99 -1.31 0.00	31.62 -1.45 0.00	34.67 -1.33 0.00	38.83 -1.45 0.00	44.14 -1.46 0.01	47.96 -1.53 0.01	52.80 -1.52 0.00	55.74 -1.54 0.00	60.19 -1.67 0.00	74.29 -2.14 0.00	82.78 -2.21 0.00	85.35 -2.01 0.00	72.69 -1.79 0.00	59.23 -1.52 0.00	49.64 -1.49 1.94	43.66 -1.60 3.18	42.50 -1.90 0.81	37.43 -1.76 0.00
KCE_NY_1 323755	38.18 2.92 0.00	33.93 2.57 0.00	31.60 2.37 0.00	30.33 2.27 0.00	30.10 2.25 0.00	31.06 2.35 0.00	33.90 2.60 0.00	35.68 2.61 0.00	38.77 2.77 0.00	43.18 2.90 0.00	48.62 3.01 0.00	52.82 3.32 0.00	57.75 3.42 0.00	61.00 3.72 0.00	66.12 4.26 0.00	82.17 5.74 0.00	91.44 6.46 0.00	94.17 6.82 0.00	80.29 5.81 0.00	65.36 4.61 0.00	56.94 3.87 0.00	52.07 3.63 0.00	48.46 3.26 0.00	42.02 2.82 0.00
KEDC PORT_JEFF_GT2 24210	58.25 3.38 -19.61	55.32 3.36 -20.60	52.11 3.24 -19.63	47.31 3.06 -16.19	47.14 3.04 -16.25	47.11 3.10 -15.31	44.77 3.44 -10.02	49.34 3.57 -12.69	53.70 3.89 -13.81	60.16 4.19 -15.69	97.91 4.38 -47.91	102.08 4.95 -47.63	123.21 4.13 -64.76	226.06 3.72 -165.05	242.63 3.46 -177.32	231.52 5.89 -149.21	242.05 6.03 -151.03	241.99 5.76 -148.88	198.36 5.14 -118.74	245.79 4.50 -180.54	112.79 4.14 -55.58	100.60 4.80 -47.37	97.81 4.34 -48.27	59.89 3.73 -16.97
KEDC PORT_JEFF_GT3 24211	58.25 3.38 -19.61	55.32 3.36 -20.60	52.11 3.24 -19.63	47.31 3.06 -16.19	47.14 3.04 -16.25	47.11 3.10 -15.31	44.77 3.44 -10.02	49.34 3.57 -12.69	53.70 3.89 -13.81	60.16 4.19 -15.69	97.91 4.38 -47.91	102.08 4.95 -47.63	123.21 4.13 -64.76	226.06 3.72 -165.05	242.63 3.46 -177.32	231.52 5.89 -149.21	242.05 6.03 -151.03	241.99 5.76 -148.88	198.36 5.14 -118.74	245.79 4.50 -180.54	112.79 4.14 -55.58	100.60 4.80 -47.37	97.81 4.34 -48.27	59.89 3.73 -16.97
KEDC_GLWD_GT4 24219	59.34 4.48 -19.61	56.03 4.07 -20.60	52.52 3.65 -19.63	47.73 3.48 -16.19	47.53 3.42 -16.25	47.54 3.53 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.27 4.46 -13.81	60.68 4.71 -15.69	98.68 5.15 -47.91	102.82 5.69 -47.63	124.51 5.43 -64.76	227.43 5.10 -165.05	244.37 5.20 -177.32	233.59 7.95 -149.21	244.43 8.42 -151.03	244.35 8.13 -148.88	200.37 7.15 -118.74	246.88 5.59 -180.54	113.79 5.15 -55.58	101.28 5.47 -47.37	98.71 5.24 -48.27	60.86 4.70 -16.97

KEDC_GLWD_GT5 24220	59.34 4.48 -19.61	56.03 4.07 -20.60	52.52 3.65 -19.63	47.73 3.48 -16.19	47.53 3.42 -16.25	47.54 3.53 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.27 4.46 -13.81	60.68 4.71 -15.69	98.68 5.15 -47.91	102.82 5.69 -47.63	124.51 5.43 -64.76	227.43 5.10 -165.05	244.37 5.20 -177.32	233.59 7.95 -149.21	244.43 8.42 -151.03	244.35 8.13 -148.88	200.37 7.15 -118.74	246.88 5.59 -180.54	113.79 5.15 -55.58	101.28 5.47 -47.37	98.71 5.24 -48.27	60.86 4.70 -16.97
KENSICO____ 23655	38.83 3.56 -0.02	34.63 3.26 0.00	32.25 3.01 0.00	30.92 2.86 0.00	30.69 2.84 0.00	31.63 2.93 0.00	34.46 3.16 0.00	36.51 3.34 -0.10	39.61 3.56 -0.05	44.31 3.83 -0.20	49.74 4.06 -0.07	53.98 4.46 -0.03	58.61 4.29 0.00	61.46 4.18 0.00	66.18 4.33 0.00	83.01 6.57 0.00	92.04 7.05 0.00	94.08 6.73 0.00	80.44 5.96 0.00	65.36 4.61 0.00	57.10 4.03 0.00	52.80 4.36 0.00	49.41 4.20 0.00	43.00 3.80 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.13 3.88 0.00	34.81 3.45 0.00	32.45 3.22 0.00	31.14 3.09 0.00	30.86 3.01 0.00	31.83 3.13 0.00	34.65 3.35 0.00	36.68 3.61 0.00	39.81 3.81 0.00	44.42 4.15 0.00	50.17 4.56 0.00	54.60 5.10 0.00	59.59 5.27 0.00	62.78 5.50 0.00	67.54 5.69 0.00	84.84 8.41 0.00	93.99 9.00 0.00	96.61 9.25 0.00	82.53 8.05 0.00	66.88 6.13 0.00	58.37 5.31 0.00	53.77 5.33 0.00	50.09 4.88 0.00	43.46 4.27 0.00
KIAC_JFK_GT1 23816	40.14 4.26 -0.63	35.41 3.92 -0.13	32.74 3.51 0.00	31.40 3.34 0.00	31.13 3.28 0.00	32.09 3.39 0.00	35.21 3.79 -0.12	39.74 3.90 -2.76	41.66 4.25 -1.41	50.71 4.59 -5.84	52.48 4.97 -1.90	55.67 5.45 -0.73	59.50 5.16 -0.01	62.27 4.98 -0.01	66.86 5.01 0.00	84.16 7.72 -0.01	93.15 8.16 -0.01	95.13 7.77 -0.01	81.42 6.93 -0.01	66.28 5.53 -0.01	58.01 4.94 -0.01	53.69 5.23 -0.02	50.28 5.06 -0.02	43.89 4.58 -0.12
KIAC_JFK_GT2 23817	40.14 4.26 -0.63	35.41 3.92 -0.13	32.74 3.51 0.00	31.40 3.34 0.00	31.13 3.28 0.00	32.09 3.39 0.00	35.21 3.79 -0.12	39.74 3.90 -2.76	41.66 4.25 -1.41	50.71 4.59 -5.84	52.48 4.97 -1.90	55.67 5.45 -0.73	59.50 5.16 -0.01	62.27 4.98 -0.01	66.86 5.01 0.00	84.16 7.72 -0.01	93.15 8.16 -0.01	95.13 7.77 -0.01	81.42 6.93 -0.01	66.28 5.53 -0.01	58.01 4.94 -0.01	53.69 5.23 -0.02	50.28 5.06 -0.02	43.89 4.58 -0.12
KINTIGH____ 23543	35.81 0.56 0.00	31.49 0.13 0.00	29.29 0.06 0.00	28.09 0.03 0.00	27.90 0.06 0.00	29.07 0.37 0.00	31.58 0.28 0.00	33.27 0.20 0.00	36.07 0.07 0.00	41.08 0.81 0.00	46.85 1.23 0.00	51.03 1.54 0.01	56.41 2.61 0.52	59.18 3.15 1.25	63.50 3.52 1.88	72.69 2.22 5.96	78.97 2.72 8.73	84.59 3.32 6.08	76.01 2.01 0.48	62.93 1.96 0.00	55.03 1.02 0.00	49.46 0.99 0.00	46.20 0.99 0.00	40.37 1.17 0.00
LACHUTE____HYDRO 323717	39.80 4.55 0.00	35.25 3.89 0.00	32.74 3.51 0.00	31.42 3.37 0.00	31.19 3.34 0.00	32.29 3.59 0.00	35.43 4.13 0.00	37.20 4.13 0.00	40.39 4.39 0.00	44.86 4.59 0.00	50.22 4.60 0.00	54.80 5.30 0.00	60.19 5.87 0.00	63.87 6.58 0.00	69.46 7.61 0.00	86.44 10.01 0.00	96.63 11.64 0.00	100.20 12.85 0.00	84.98 10.50 0.00	69.19 8.44 0.00	59.96 6.90 0.00	54.49 6.05 0.00	50.17 4.97 0.00	43.39 4.20 0.00
LEDERLE____ 23769	38.67 3.42 0.00	34.49 3.14 0.00	32.13 2.90 0.00	30.84 2.78 0.00	30.58 2.73 0.00	31.52 2.81 0.00	34.37 3.07 0.00	36.31 3.24 0.00	39.46 3.46 0.00	43.94 3.66 0.00	49.44 3.83 0.00	53.70 4.21 0.00	58.40 4.08 0.00	61.35 4.07 0.00	66.12 4.26 0.00	82.85 6.42 0.00	91.87 6.88 0.00	93.99 6.64 0.00	80.29 5.81 0.00	65.24 4.50 0.00	56.94 3.87 0.00	52.55 4.12 0.00	49.18 3.98 0.00	42.84 3.65 0.00
LINDEN COGEN____ 23786	39.72 3.84 -0.63	35.06 3.57 -0.13	32.48 3.24 0.00	31.14 3.09 0.00	30.91 3.06 0.00	31.86 3.16 0.00	34.90 3.47 -0.12	39.44 3.61 -2.76	41.30 3.89 -1.41	50.25 4.15 -5.83	51.92 4.42 -1.88	55.11 4.90 -0.71	58.67 4.35 0.00	61.29 4.01 0.00	65.87 4.02 0.00	83.01 6.57 0.00	91.79 6.80 0.00	93.82 6.46 0.00	80.29 5.81 0.00	65.24 4.50 0.00	57.21 4.14 0.00	53.09 4.65 0.00	49.68 4.48 0.00	43.38 4.08 -0.11
LIPA_MISC_IPP 23656	58.32 3.46 -19.61	55.32 3.36 -20.60	52.02 3.16 -19.63	47.19 2.95 -16.19	47.00 2.90 -16.25	46.97 2.96 -15.31	44.61 3.29 -10.02	49.17 3.41 -12.69	53.59 3.78 -13.81	60.16 4.19 -15.69	98.23 4.70 -47.91	102.48 5.35 -47.63	123.86 4.78 -64.76	226.34 4.01 -165.05	242.70 3.52 -177.32	231.52 5.89 -149.21	242.05 6.03 -151.03	241.99 5.76 -148.88	198.44 5.21 -118.74	246.40 5.10 -180.54	113.37 4.72 -55.58	100.94 5.13 -47.37	98.13 4.66 -48.27	60.01 3.84 -16.97
LISF____SOLAR 323691	58.39 3.52 -19.61	55.35 3.39 -20.60	52.05 3.19 -19.63	47.22 2.97 -16.19	47.02 2.92 -16.25	47.03 3.01 -15.31	44.64 3.32 -10.02	49.20 3.44 -12.69	53.63 3.81 -13.81	60.20 4.23 -15.69	98.36 4.83 -47.91	102.62 5.49 -47.63	124.03 4.94 -64.76	226.51 4.18 -165.05	242.88 3.71 -177.32	231.83 6.19 -149.21	242.39 6.38 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.57 5.28 -180.54	113.58 4.94 -55.58	101.14 5.33 -47.37	98.22 4.74 -48.27	60.08 3.92 -16.97
LITTLE FALLS____HYD 24013	36.17 0.92 0.00	32.17 0.81 0.00	30.00 0.76 0.00	28.79 0.73 0.00	28.57 0.72 0.00	29.48 0.78 0.00	32.17 0.88 0.00	34.00 0.92 0.00	37.04 1.04 0.00	41.44 1.17 0.00	47.03 1.42 0.00	51.04 1.54 0.00	56.06 1.74 0.00	59.17 1.89 0.00	63.65 1.79 0.00	78.57 2.14 0.00	87.45 2.47 0.00	89.89 2.53 0.00	76.64 2.16 0.00	62.51 1.76 0.00	54.93 1.54 -0.33	50.43 1.45 -0.54	46.60 1.26 -0.14	40.29 1.10 0.00
LI_NEWBRIDGE____DRP 323616	58.88 4.02 -19.61	55.66 3.70 -20.60	52.22 3.36 -19.63	47.45 3.20 -16.19	47.25 3.15 -16.25	47.26 3.24 -15.31	44.95 3.63 -10.02	49.50 3.74 -12.69	53.81 4.00 -13.81	60.28 4.31 -15.69	98.13 4.60 -47.91	102.08 4.95 -47.63	123.59 4.51 -64.76	226.69 4.35 -165.05	243.50 4.33 -177.32	232.67 7.03 -149.21	243.32 7.31 -151.03	243.22 6.99 -148.88	199.33 6.11 -118.74	246.21 4.92 -180.54	113.05 4.40 -55.58	100.60 4.80 -47.37	98.17 4.70 -48.27	60.44 4.27 -16.97
LOCKPORT____CC1 323769	36.06 0.81 0.00	31.58 0.22 0.00	29.41 0.18 0.00	28.17 0.11 0.00	27.99 0.14 0.00	29.28 0.57 0.00	31.67 0.38 0.01	33.39 0.33 0.01	36.17 0.18 0.01	41.39 1.13 0.01	47.24 1.64 0.01	51.11 1.63 0.02	56.99 3.20 0.54	59.78 3.78 1.28	64.14 4.21 1.93	72.56 2.22 6.09	78.71 2.64 8.91	84.46 3.32 6.21	75.91 1.93 0.50	62.99 2.25 0.01	55.12 2.07 0.01	49.55 1.11 0.01	46.41 1.22 0.01	40.84 1.65 0.00
LOCKPORT____CC2 323770	36.06 0.81 0.00	31.58 0.22 0.00	29.41 0.18 0.00	28.17 0.11 0.00	27.99 0.14 0.00	29.28 0.57 0.00	31.67 0.38 0.01	33.39 0.33 0.01	36.17 0.18 0.01	41.39 1.13 0.01	47.24 1.64 0.01	51.11 1.63 0.02	56.99 3.20 0.54	59.78 3.78 1.28	64.14 4.21 1.93	72.56 2.22 6.09	78.71 2.64 8.91	84.46 3.32 6.21	75.91 1.93 0.50	62.99 2.25 0.01	55.12 2.07 0.01	49.55 1.11 0.01	46.41 1.22 0.01	40.84 1.65 0.00

LOCKPORT__CC3 323771	36.06 0.81 0.00	31.58 0.22 0.00	29.41 0.18 0.00	28.17 0.11 0.00	27.99 0.14 0.00	29.28 0.57 0.00	31.67 0.38 0.01	33.39 0.33 0.01	36.17 0.18 0.01	41.39 1.13 0.01	47.24 1.64 0.01	51.11 1.63 0.02	56.99 3.20 0.54	59.78 3.78 1.28	64.14 4.21 1.93	72.56 2.22 6.09	78.71 2.64 8.91	84.46 3.32 6.21	75.91 1.93 0.50	62.99 2.25 0.01	55.12 2.07 0.01	49.55 1.11 0.01	46.41 1.22 0.01	40.84 1.65 0.00
LONG_LAKE_PHOENIX 24014	35.22 -0.04 0.00	31.20 -0.16 0.00	29.03 -0.20 0.00	27.83 -0.23 0.00	27.62 -0.22 0.00	31.19 -0.14 -2.63	34.69 -0.12 -3.52	37.21 -0.03 -4.17	41.13 -0.04 -5.16	47.29 0.36 -6.65	46.25 0.64 0.00	50.14 0.64 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.66 0.80 0.00	77.04 0.61 0.00	85.75 0.76 0.00	88.23 0.87 0.00	75.07 0.59 0.00	61.23 0.48 0.00	53.95 0.37 -0.51	49.47 0.19 -0.84	45.60 0.18 -0.21	39.31 0.12 0.00
LOVETT__3 23632	38.49 3.24 0.00	34.34 2.98 0.00	31.98 2.75 0.00	30.69 2.64 0.00	30.46 2.62 0.00	31.37 2.67 0.00	34.21 2.91 0.00	36.11 3.04 0.00	39.24 3.24 0.00	43.66 3.38 0.00	49.08 3.46 0.00	53.26 3.76 0.00	57.91 3.58 0.00	60.78 3.49 0.00	65.44 3.59 0.00	82.09 5.66 0.00	91.02 6.03 0.00	93.03 5.67 0.00	79.55 5.07 0.00	64.64 3.89 0.00	56.46 3.40 0.00	52.12 3.68 0.00	48.82 3.62 0.00	42.56 3.37 0.00
LOVETT__4 23642	38.49 3.24 0.00	34.34 2.98 0.00	31.98 2.75 0.00	30.69 2.64 0.00	30.46 2.62 0.00	31.37 2.67 0.00	34.21 2.91 0.00	36.11 3.04 0.00	39.24 3.24 0.00	43.66 3.38 0.00	49.08 3.46 0.00	53.26 3.76 0.00	57.91 3.58 0.00	60.78 3.49 0.00	65.44 3.59 0.00	82.09 5.66 0.00	91.02 6.03 0.00	93.03 5.67 0.00	79.55 5.07 0.00	64.64 3.89 0.00	56.46 3.40 0.00	52.12 3.68 0.00	48.82 3.62 0.00	42.56 3.37 0.00
LOVETT__5 23593	38.49 3.24 0.00	34.34 2.98 0.00	31.98 2.75 0.00	30.69 2.64 0.00	30.46 2.62 0.00	31.37 2.67 0.00	34.21 2.91 0.00	36.11 3.04 0.00	39.24 3.24 0.00	43.66 3.38 0.00	49.08 3.46 0.00	53.26 3.76 0.00	57.91 3.58 0.00	60.78 3.49 0.00	65.44 3.59 0.00	82.09 5.66 0.00	91.02 6.03 0.00	93.03 5.67 0.00	79.55 5.07 0.00	64.64 3.89 0.00	56.46 3.40 0.00	52.12 3.68 0.00	48.82 3.62 0.00	42.56 3.37 0.00
LOWER RAQUET__HYD 24057	32.82 -2.43 0.00	29.20 -2.16 0.00	27.22 -2.02 0.00	26.09 -1.96 0.00	25.68 -2.17 0.00	26.77 -2.18 -0.25	29.38 -2.25 -0.33	30.93 -2.55 -0.40	33.95 -2.56 -0.50	38.06 -2.86 -0.65	42.35 -3.24 0.02	45.86 -3.61 0.03	50.52 -3.80 0.00	53.33 -3.95 0.00	57.65 -4.21 0.00	71.46 -4.97 0.00	79.72 -5.27 0.00	82.20 -5.15 0.00	70.01 -4.47 0.00	56.98 -3.77 0.00	44.23 -3.45 5.38	36.16 -3.44 8.84	39.70 -3.26 2.25	36.68 -2.51 0.00
LOWER__HUDSON 24059	37.68 2.43 0.00	33.55 2.19 0.00	31.28 2.05 0.00	30.02 1.96 0.00	29.80 1.95 0.00	30.71 2.01 0.00	33.46 2.16 0.00	35.25 2.18 0.00	38.31 2.31 0.00	42.69 2.42 0.00	48.12 2.51 0.00	52.17 2.67 0.00	56.99 2.66 0.00	60.09 2.81 0.00	64.95 3.09 0.00	80.71 4.28 0.00	89.66 4.67 0.00	92.24 4.89 0.00	78.65 4.17 0.00	64.09 3.34 0.00	55.93 2.86 0.00	51.30 2.86 0.00	47.91 2.71 0.00	41.58 2.39 0.00
LWR__OSWEGATCHIE_HYD 23850	34.12 -1.13 0.00	30.26 -1.10 0.00	28.18 -1.05 0.00	27.02 -1.04 0.00	26.70 -1.14 0.00	28.10 -1.09 -0.49	30.95 -1.00 -0.65	32.74 -1.12 -0.79	35.97 -1.01 -0.98	40.49 -1.05 -1.26	44.47 -1.10 0.05	48.21 -1.24 0.05	53.24 -1.09 0.00	56.19 -1.09 0.00	60.74 -1.11 0.00	75.36 -1.07 0.00	84.05 -0.93 0.00	86.74 -0.61 0.00	73.88 -0.60 0.00	60.14 -0.61 0.00	41.97 -0.79 10.30	30.37 -1.16 16.91	39.68 -1.22 4.30	38.21 -0.98 0.00
LYONS_FALL_HYD 23570	36.10 0.84 0.00	31.99 0.63 0.00	29.79 0.55 0.00	28.56 0.51 0.00	28.35 0.50 0.00	29.72 0.60 -0.42	32.77 0.91 -0.56	34.80 1.03 -0.71	38.10 1.22 -0.87	42.97 1.57 -1.13	47.50 1.87 -0.01	51.59 2.08 -0.01	56.93 2.61 0.00	60.15 2.86 0.00	65.01 3.15 0.00	80.40 3.97 0.00	89.66 4.67 0.00	92.33 4.98 0.00	78.65 4.17 0.00	64.09 3.34 0.00	58.51 2.55 -2.90	55.14 1.94 -4.76	47.99 1.58 -1.21	40.48 1.29 0.00
MADISON__COUNTY_LFGE 323628	36.63 1.37 0.00	32.43 1.07 0.00	30.20 0.96 0.00	28.96 0.90 0.00	28.76 0.92 0.00	30.17 1.03 -0.44	33.35 1.47 -0.58	35.61 1.69 -0.85	38.96 1.91 -1.06	43.89 2.25 -1.36	48.26 2.64 0.00	52.47 2.97 0.00	58.02 3.70 0.00	61.35 4.07 0.00	66.50 4.64 0.00	81.94 5.51 0.00	91.28 6.29 0.00	93.99 6.64 0.00	79.91 5.43 0.00	65.18 4.43 0.00	57.07 3.13 -0.88	52.40 2.52 -1.44	47.78 2.21 -0.37	41.03 1.84 0.00
MAPLE RIDGE_WT_1 323574	34.72 -0.53 0.00	30.89 -0.47 0.00	28.80 -0.44 0.00	27.61 -0.45 0.00	27.40 -0.45 0.00	28.27 -0.43 0.00	30.86 -0.44 0.00	32.64 -0.43 0.00	35.61 -0.40 0.00	39.83 -0.44 0.00	45.15 -0.46 0.00	49.00 -0.49 0.00	53.78 -0.54 0.00	56.71 -0.57 0.00	61.24 -0.62 0.00	75.67 -0.76 0.00	84.22 -0.77 0.00	86.56 -0.79 0.00	73.81 -0.67 0.00	60.14 -0.61 0.00	52.06 -0.63 0.37	47.16 -0.68 0.60	44.24 -0.81 0.15	38.41 -0.78 0.00
MAPLE RIDGE_WT_2 323611	34.72 -0.53 0.00	30.89 -0.47 0.00	28.80 -0.44 0.00	27.61 -0.45 0.00	27.40 -0.45 0.00	28.27 -0.43 0.00	30.86 -0.44 0.00	32.64 -0.43 0.00	35.61 -0.40 0.00	39.83 -0.44 0.00	45.15 -0.46 0.00	49.00 -0.49 0.00	53.78 -0.54 0.00	56.71 -0.57 0.00	61.24 -0.62 0.00	75.67 -0.76 0.00	84.22 -0.77 0.00	86.56 -0.79 0.00	73.81 -0.67 0.00	60.14 -0.61 0.00	52.06 -0.63 0.37	47.16 -0.68 0.60	44.24 -0.81 0.15	38.41 -0.78 0.00
MARBLE_RIVER_WT_PWR 323696	33.77 -1.48 0.00	30.10 -1.26 0.00	28.07 -1.17 0.00	26.94 -1.12 0.00	26.70 -1.14 0.00	27.55 -1.15 0.00	30.11 -1.19 0.00	31.78 -1.29 0.00	34.85 -1.15 0.00	39.03 -1.25 0.00	44.38 -1.23 0.01	48.26 -1.24 0.01	53.08 -1.25 0.00	56.02 -1.26 0.00	60.49 -1.36 0.00	74.68 -1.75 0.00	83.20 -1.79 0.00	85.78 -1.57 0.00	73.06 -1.42 0.00	59.53 -1.21 0.00	50.28 -1.22 1.57	44.51 -1.36 2.58	42.88 -1.67 0.65	37.62 -1.57 0.00
MARSH_HILL_WT_PWR 323713	37.51 2.26 0.00	32.99 1.63 0.00	30.70 1.46 0.00	29.40 1.35 0.00	29.24 1.39 0.00	30.78 1.75 -0.33	33.68 1.94 -0.44	36.00 2.31 -0.62	39.22 2.45 -0.77	44.68 3.42 -0.99	49.72 4.11 0.00	54.17 4.65 -0.02	61.31 6.08 -0.90	66.37 6.93 -2.16	72.77 7.67 -3.25	94.15 7.41 -10.30	108.76 8.67 -15.10	107.12 9.25 -10.51	82.46 7.15 -0.83	66.82 6.07 0.00	58.16 5.09 0.00	52.17 3.73 0.00	48.73 3.53 0.00	42.52 3.33 0.00
MG INDUSTRY__DRP 24185	37.05 1.80 0.00	33.05 1.69 0.00	30.84 1.61 0.00	29.60 1.54 0.00	29.38 1.53 0.00	30.22 1.52 0.00	32.86 1.56 0.00	34.59 1.52 0.00	37.55 1.55 0.00	41.84 1.57 0.00	47.21 1.60 0.00	50.98 1.48 0.00	54.27 -0.05 0.00	57.17 -0.11 0.00	61.79 -0.06 0.00	76.51 0.08 0.00	84.99 0.00 0.00	87.26 -0.09 0.00	74.55 0.07 0.00	60.81 0.06 0.00	53.23 0.16 0.00	48.87 0.43 0.00	47.06 1.85 0.00	40.88 1.68 0.00

MID___OSWEGATCHIE_HYD 23849	34.12 -1.13 0.00	30.26 -1.10 0.00	28.18 -1.05 0.00	27.02 -1.04 0.00	26.70 -1.14 0.00	28.10 -1.09 -0.49	30.95 -1.00 -0.65	32.74 -1.12 -0.79	35.97 -1.01 -0.98	40.49 -1.05 -1.26	44.47 -1.10 0.05	48.21 -1.24 0.05	53.24 -1.09 0.00	56.19 -1.09 0.00	60.74 -1.11 0.00	75.36 -1.07 0.00	84.05 -0.93 0.00	86.74 -0.61 0.00	73.88 -0.60 0.00	60.14 -0.61 0.00	41.97 -0.79 10.30	30.37 -1.16 16.91	39.68 -1.22 4.30	38.21 -0.98 0.00
MID___RAQUETTE_HYD 23851	32.82 -2.43 0.00	29.20 -2.16 0.00	27.22 -2.02 0.00	26.09 -1.96 0.00	25.68 -2.17 0.00	26.77 -2.18 -0.25	29.38 -2.25 -0.33	30.93 -2.55 -0.40	33.95 -2.56 -0.50	38.06 -2.86 -0.65	42.35 -3.24 0.02	45.86 -3.61 0.03	50.52 -3.80 0.00	53.33 -3.95 0.00	57.65 -4.21 0.00	71.46 -4.97 0.00	79.72 -5.27 0.00	82.20 -5.15 0.00	70.01 -4.47 0.00	56.98 -3.77 0.00	44.23 -3.45 5.38	36.16 -3.44 8.84	39.70 -3.26 2.25	36.68 -2.51 0.00
MILLIKEN___1 23584	36.73 1.48 0.00	32.49 1.13 0.00	30.23 0.99 0.00	29.01 0.95 0.00	28.79 0.95 0.00	30.71 1.09 -0.92	33.81 1.28 -1.23	36.16 1.55 -1.54	39.59 1.69 -1.90	44.78 2.05 -2.45	48.08 2.46 0.00	52.27 2.77 0.00	57.79 3.42 -0.04	61.29 3.90 -0.11	66.41 4.39 -0.16	81.85 4.90 -0.52	91.36 5.61 -0.77	93.83 5.94 -0.53	79.36 4.84 -0.04	64.69 3.95 0.00	56.62 3.29 -0.26	51.44 2.57 -0.43	47.62 2.30 -0.11	41.23 2.04 0.00
MILLIKEN___2 23585	36.73 1.48 0.00	32.49 1.13 0.00	30.23 0.99 0.00	29.01 0.95 0.00	28.79 0.95 0.00	30.71 1.09 -0.92	33.81 1.28 -1.23	36.16 1.55 -1.54	39.59 1.69 -1.90	44.78 2.05 -2.45	48.08 2.46 0.00	52.27 2.77 0.00	57.79 3.42 -0.04	61.29 3.90 -0.11	66.41 4.39 -0.16	81.85 4.90 -0.52	91.36 5.61 -0.77	93.83 5.94 -0.53	79.36 4.84 -0.04	64.69 3.95 0.00	56.62 3.29 -0.26	51.44 2.57 -0.43	47.62 2.30 -0.11	41.23 2.04 0.00
MILLIKEN___DIESEL 23629	36.73 1.48 0.00	32.49 1.13 0.00	30.23 0.99 0.00	29.01 0.95 0.00	28.79 0.95 0.00	30.71 1.09 -0.92	33.81 1.28 -1.23	36.16 1.55 -1.54	39.59 1.69 -1.90	44.78 2.05 -2.45	48.08 2.46 0.00	52.27 2.77 0.00	57.79 3.42 -0.04	61.29 3.90 -0.11	66.41 4.39 -0.16	81.85 4.90 -0.52	91.36 5.61 -0.77	93.83 5.94 -0.53	79.36 4.84 -0.04	64.69 3.95 0.00	56.62 3.29 -0.26	51.44 2.57 -0.43	47.62 2.30 -0.11	41.23 2.04 0.00
MILLSEAT___LFGE 323607	36.73 1.48 0.00	32.14 0.78 0.00	29.91 0.67 0.00	28.65 0.59 0.00	28.46 0.61 0.00	29.76 1.06 0.00	32.29 1.00 0.01	34.12 1.06 0.01	37.04 1.04 0.01	42.32 2.05 0.01	47.93 2.32 0.01	52.15 2.67 0.02	58.17 4.35 0.50	61.08 4.98 1.19	65.65 5.57 1.78	74.85 4.05 5.63	81.50 4.76 8.24	87.12 5.51 5.74	77.82 3.80 0.46	64.45 3.71 0.01	56.35 3.29 0.01	50.47 2.03 0.01	47.54 2.35 0.01	41.70 2.51 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.69 3.42 -0.02	34.53 3.17 0.00	32.13 2.90 0.00	30.84 2.78 0.00	30.60 2.76 0.00	31.52 2.81 0.00	34.37 3.07 0.00	36.39 3.24 -0.08	39.50 3.46 -0.04	44.10 3.66 -0.16	49.59 3.92 -0.05	53.82 4.30 -0.02	58.40 4.08 0.00	61.29 4.01 0.00	66.00 4.14 0.00	82.77 6.34 0.00	91.79 6.80 0.00	93.82 6.46 0.00	80.21 5.74 0.00	65.18 4.43 0.00	56.94 3.87 0.00	52.61 4.17 0.00	49.27 4.07 0.00	42.88 3.68 0.00
MODEL_CITY_ENERGY 24167	35.68 0.42 0.00	31.27 -0.09 0.00	29.12 -0.12 0.00	27.92 -0.14 0.00	27.71 -0.14 0.00	28.99 0.29 0.00	31.32 0.03 0.02	32.96 -0.10 0.02	35.70 -0.29 0.02	40.82 0.56 0.02	46.65 1.05 0.02	50.75 1.28 0.03	56.28 2.77 0.82	58.66 3.32 1.94	62.65 3.71 2.92	68.89 1.68 9.23	73.51 2.04 13.51	80.74 2.79 9.41	75.14 1.41 0.75	62.49 1.76 0.02	54.75 1.70 0.02	49.05 0.63 0.02	45.91 0.72 0.02	40.45 1.25 0.00
MODERN_LFGE___ 323580	35.68 0.42 0.00	31.27 -0.09 0.00	29.12 -0.12 0.00	27.92 -0.14 0.00	27.71 -0.14 0.00	28.99 0.29 0.00	31.32 0.03 0.02	32.96 -0.10 0.02	35.70 -0.29 0.02	40.82 0.56 0.02	46.65 1.05 0.02	50.75 1.28 0.03	56.28 2.77 0.82	58.66 3.32 1.94	62.65 3.71 2.92	68.89 1.68 9.23	73.51 2.04 13.51	80.74 2.79 9.41	75.14 1.41 0.75	62.49 1.76 0.02	54.75 1.70 0.02	49.05 0.63 0.02	45.91 0.72 0.02	40.45 1.25 0.00
MOHAWK_PAPER___DRP 24187	37.58 2.33 0.00	33.49 2.13 0.00	31.23 1.99 0.00	29.99 1.93 0.00	29.77 1.92 0.00	30.65 1.95 0.00	33.40 2.10 0.00	35.16 2.08 0.00	38.16 2.16 0.00	42.53 2.25 0.00	47.98 2.37 0.00	51.92 2.42 0.00	56.66 2.33 0.00	59.74 2.46 0.00	64.64 2.79 0.00	80.25 3.82 0.00	89.15 4.16 0.00	91.63 4.28 0.00	78.20 3.72 0.00	63.72 2.98 0.00	55.67 2.60 0.00	51.05 2.61 0.00	47.78 2.58 0.00	41.42 2.23 0.00
MONGAUP___HYD 23641	38.39 3.14 0.00	34.24 2.88 0.00	31.90 2.66 0.00	30.61 2.55 0.00	30.35 2.51 0.00	31.29 2.58 0.00	34.08 2.78 0.00	36.01 2.94 0.00	39.06 3.06 0.00	43.58 3.30 0.00	49.08 3.46 0.00	53.41 3.91 0.00	57.96 3.64 0.00	60.89 3.61 0.00	64.70 2.85 0.00	81.02 4.59 0.00	90.09 5.10 0.00	92.68 5.33 0.00	79.02 4.54 0.00	64.69 3.95 0.00	56.94 3.87 0.00	52.65 4.21 0.00	49.09 3.89 0.00	42.68 3.49 0.00
MONTAUK___DIESEL 23721	59.97 5.11 -19.61	56.66 4.70 -20.60	53.22 4.36 -19.63	48.26 4.01 -16.19	48.03 3.93 -16.25	48.03 4.02 -15.31	45.67 4.35 -10.02	50.53 4.76 -12.69	55.43 5.61 -13.81	62.54 6.57 -15.69	101.46 7.94 -47.91	106.33 9.20 -47.63	128.43 9.35 -64.76	231.10 8.76 -165.05	246.28 7.11 -177.32	236.03 10.39 -149.21	246.98 10.97 -151.03	246.97 10.74 -148.88	203.05 9.83 -118.74	251.01 9.72 -180.54	117.46 8.81 -55.58	104.34 8.53 -47.37	100.93 7.46 -48.27	62.12 5.95 -16.97
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	40.01 3.88 -0.88	35.08 3.54 -0.18	32.51 3.27 0.00	31.17 3.11 0.00	30.94 3.09 0.00	31.89 3.19 0.00	34.95 3.47 -0.17	40.59 3.64 -3.88	41.87 3.89 -1.98	52.65 4.19 -8.19	52.78 4.52 -2.65	55.45 4.95 -1.00	59.00 4.67 0.00	61.75 4.47 0.00	66.37 4.51 0.00	83.54 7.11 0.00	92.47 7.48 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.52 4.46 0.00	53.24 4.80 0.00	49.86 4.66 0.00	43.54 4.20 -0.15
MUNSVILLE_WIND_PWR 323609	38.95 3.70 0.00	34.40 3.04 0.00	32.04 2.81 0.00	30.73 2.67 0.00	30.52 2.67 0.00	32.18 2.87 -0.61	35.65 3.54 -0.81	38.02 3.93 -1.02	41.61 4.35 -1.26	46.97 5.07 -1.62	51.59 5.97 0.00	56.38 6.88 0.00	62.48 8.10 -0.06	66.46 9.05 -0.13	72.20 10.14 -0.20	89.00 11.92 -0.65	99.70 13.77 -0.95	102.78 14.77 -0.66	86.75 12.22 -0.05	70.65 9.91 0.00	61.45 8.38 0.00	55.17 6.73 0.00	51.04 5.83 0.00	44.09 4.90 0.00
N SALMON___HYD 24042	33.67 -1.59 0.00	29.98 -1.38 0.00	27.95 -1.29 0.00	26.82 -1.23 0.00	26.54 -1.31 0.00	27.44 -1.26 0.00	30.05 -1.25 0.00	31.65 -1.42 0.00	34.78 -1.22 0.00	38.91 -1.37 0.00	44.28 -1.32 0.01	48.15 -1.33 0.01	53.02 -1.30 0.00	56.08 -1.21 0.00	60.55 -1.30 0.00	74.68 -1.75 0.00	83.37 -1.62 0.00	85.95 -1.40 0.00	73.36 -1.12 0.00	59.71 -1.03 0.00	49.20 -1.06 2.80	42.53 -1.31 4.60	42.36 -1.67 1.17	37.66 -1.53 0.00

N.E_GEN_SANDY PD 24062	39.17 2.61 -1.31	35.61 2.41 -1.84	32.98 2.25 -1.49	32.03 2.22 -1.76	32.51 2.20 -2.46	34.67 2.21 -3.76	38.49 2.35 -4.84	44.03 2.41 -8.54	46.45 2.56 -7.89	49.49 2.74 -6.47	53.78 2.88 -5.29	59.10 3.07 -6.53	67.56 2.93 -10.30	78.34 2.92 -18.14	88.94 3.09 -24.00	97.54 4.51 -16.60	107.02 4.84 -17.19	116.37 4.63 -24.39	97.98 4.17 -19.33	77.60 3.28 -13.57	70.40 2.86 -14.47	57.48 3.05 -5.98	52.50 3.03 -4.27	43.69 2.70 -1.80
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.56 3.31 0.00	34.40 3.04 0.00	32.04 2.81 0.00	30.75 2.69 0.00	30.49 2.65 0.00	31.43 2.73 0.00	34.27 2.97 0.00	36.18 3.11 0.00	39.31 3.31 0.00	43.74 3.46 0.00	49.22 3.60 0.00	53.46 3.96 0.00	58.13 3.80 0.00	61.00 3.72 0.00	65.75 3.90 0.00	82.40 5.97 0.00	91.36 6.38 0.00	93.46 6.11 0.00	79.84 5.37 0.00	64.88 4.13 0.00	56.68 3.61 0.00	52.32 3.88 0.00	48.95 3.75 0.00	42.68 3.49 0.00
NARROWS_GT1_1 24228	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_2 24229	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_3 24230	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_4 24231	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_5 24232	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_6 24233	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_7 24234	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT1_8 24235	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_1 24236	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_2 24237	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_3 24238	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_4 24239	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_5 24240	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85

NARROWS_GT2_6 24241	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_7 24242	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NARROWS_GT2_8 24243	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.04 2.78 0.00	33.84 2.48 0.00	31.58 2.34 0.00	30.30 2.25 0.00	30.05 2.20 0.00	30.97 2.27 0.00	33.71 2.41 0.00	35.58 2.51 0.00	38.59 2.59 0.00	43.02 2.74 0.00	48.58 2.96 0.00	52.47 2.97 0.00	57.42 3.09 0.00	60.55 3.26 0.00	65.63 3.77 0.00	81.78 5.35 0.00	90.51 5.52 0.00	93.03 5.67 0.00	79.47 4.99 0.00	64.76 4.01 0.00	56.41 3.35 0.00	51.83 3.39 0.00	48.55 3.34 0.00	42.05 2.86 0.00
NEG CAPITAL___MECHNVIL 23645	38.21 2.96 0.00	33.99 2.63 0.00	31.63 2.40 0.00	30.39 2.33 0.00	30.13 2.28 0.00	31.08 2.38 0.00	33.96 2.66 0.00	35.75 2.68 0.00	38.84 2.84 0.00	43.26 2.98 0.00	48.76 3.14 0.00	52.96 3.46 0.00	57.91 3.58 0.00	61.18 3.90 0.00	66.31 4.46 0.00	82.40 5.97 0.00	91.70 6.71 0.00	94.42 7.07 0.00	80.44 5.96 0.00	65.49 4.74 0.00	57.05 3.98 0.00	52.17 3.73 0.00	48.59 3.39 0.00	42.09 2.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.53 0.28 0.00	31.30 -0.06 0.00	29.09 -0.15 0.00	27.89 -0.17 0.00	27.71 -0.14 0.00	28.79 0.09 0.00	31.39 0.09 0.00	33.17 0.10 0.00	36.11 0.11 0.00	40.80 0.52 0.00	46.48 0.86 0.00	50.59 1.09 0.00	56.16 1.90 0.06	59.48 2.35 0.15	64.29 2.66 0.22	77.79 2.06 0.71	86.41 2.47 1.04	89.60 2.97 0.72	76.44 2.01 0.06	62.63 1.89 0.00	54.71 1.65 0.00	49.26 0.82 0.00	45.88 0.68 0.00	39.82 0.63 0.00
NEG CENTRAL___DRP 24199	36.31 1.06 0.00	32.08 0.72 0.00	29.85 0.61 0.00	28.62 0.56 0.00	28.43 0.59 0.00	30.39 0.78 -0.91	33.46 0.94 -1.22	36.73 1.69 -1.97	40.28 1.84 -2.44	45.72 2.29 -3.15	48.12 2.51 0.00	52.37 2.87 0.00	58.12 3.75 -0.05	61.81 4.41 -0.12	66.99 4.95 -0.18	82.13 5.12 -0.58	91.69 5.86 -0.85	94.23 6.29 -0.59	79.44 4.91 -0.05	64.76 4.01 0.00	56.65 3.29 -0.29	51.34 2.42 -0.48	47.45 2.12 -0.12	41.42 2.23 0.00
NEG CENTRAL___INDECK 23768	37.93 2.68 0.00	33.34 1.98 0.00	30.93 1.70 0.00	29.63 1.57 0.00	29.46 1.61 0.00	30.68 1.98 0.00	33.52 2.22 0.00	35.68 2.61 0.00	38.88 2.88 0.00	44.14 3.87 0.00	50.40 4.79 0.00	53.31 3.81 0.00	59.73 5.27 -0.14	63.69 6.07 -0.34	69.11 6.74 -0.51	84.41 6.34 -1.63	94.86 7.48 -2.40	97.14 8.13 -1.67	80.79 6.18 -0.13	66.09 5.35 0.00	57.79 4.72 0.00	51.69 3.25 0.00	49.54 4.34 0.00	43.07 3.88 0.00
NEG CENTRAL___SENECA 23627	36.70 1.45 0.00	32.39 1.03 0.00	30.11 0.88 0.00	28.87 0.81 0.00	28.71 0.86 0.00	30.32 1.12 -0.50	33.28 1.31 -0.66	37.12 2.41 -1.64	40.65 2.63 -2.03	46.19 3.30 -2.61	49.13 3.51 0.00	53.61 4.11 0.00	59.62 5.22 -0.08	63.56 6.07 -0.20	68.96 6.80 -0.31	84.52 7.11 -0.97	94.66 8.24 -1.43	97.08 8.73 -0.99	81.48 6.93 -0.08	66.40 5.65 0.00	58.01 4.67 -0.27	52.32 3.44 -0.44	48.34 3.03 -0.11	42.44 3.25 0.00
NEG CENTRAL___STATE_STREET 24147	36.10 0.84 0.00	31.95 0.59 0.00	29.73 0.50 0.00	28.51 0.45 0.00	28.32 0.47 0.00	30.49 0.57 -1.21	33.67 0.75 -1.62	36.16 1.03 -2.06	39.67 1.12 -2.55	45.05 1.49 -3.29	47.39 1.78 0.00	51.43 1.93 0.00	56.88 2.55 0.00	60.32 3.03 0.00	65.25 3.40 0.00	80.02 3.59 0.00	88.98 4.00 0.00	91.80 4.45 0.00	77.98 3.50 0.00	63.66 2.92 0.00	55.76 2.39 -0.30	50.68 1.74 -0.50	46.87 1.54 -0.13	40.56 1.37 0.00
NEG MILLWOOD___DRP 24198	38.99 3.73 0.00	34.72 3.36 0.00	32.37 3.13 0.00	31.06 3.00 0.00	30.77 2.92 0.00	31.69 2.98 0.00	34.55 3.26 0.00	36.54 3.47 0.00	39.89 3.89 0.00	44.50 4.23 0.00	50.27 4.65 0.00	54.85 5.35 0.00	59.76 5.43 0.00	63.18 5.90 0.00	68.10 6.24 0.00	84.61 8.18 0.00	93.91 8.92 0.00	96.17 8.82 0.00	82.08 7.60 0.00	66.58 5.83 0.00	58.00 4.94 0.00	53.57 5.13 0.00	49.95 4.74 0.00	43.34 4.15 0.00
NEG NORTH_FLCN_SEA 23793	34.16 -1.09 0.00	30.42 -0.94 0.00	28.36 -0.88 0.00	27.22 -0.84 0.00	26.98 -0.86 0.00	27.90 -0.80 0.00	30.46 -0.84 0.00	32.14 -0.93 0.00	35.24 -0.76 0.00	39.43 -0.85 0.00	44.92 -0.68 0.01	48.90 -0.59 0.01	53.83 -0.49 0.00	56.88 -0.40 0.00	61.43 -0.43 0.00	75.67 -0.76 0.00	84.40 -0.59 0.00	87.09 -0.26 0.00	74.11 -0.37 0.00	60.39 -0.36 0.00	51.03 -0.43 1.61	45.11 -0.68 2.65	43.40 -1.13 0.67	38.09 -1.10 0.00
NEG NORTH_KES_CHATEGAY 23792	33.77 -1.48 0.00	30.07 -1.29 0.00	28.04 -1.20 0.00	26.91 -1.15 0.00	26.68 -1.17 0.00	27.55 -1.15 0.00	30.11 -1.19 0.00	31.75 -1.32 0.00	34.81 -1.19 0.00	38.95 -1.33 0.00	44.28 -1.32 0.01	48.20 -1.29 0.01	52.97 -1.36 0.00	55.97 -1.32 0.00	60.37 -1.49 0.00	74.52 -1.91 0.00	83.12 -1.87 0.00	85.69 -1.66 0.00	72.99 -1.49 0.00	59.47 -1.28 0.00	49.86 -1.27 1.93	43.86 -1.41 3.17	42.63 -1.76 0.81	37.55 -1.64 0.00
NEG NORTH___ALICE_FALLS 23915	34.12 -1.13 0.00	30.39 -0.97 0.00	28.33 -0.91 0.00	27.19 -0.87 0.00	26.96 -0.89 0.00	27.87 -0.83 0.00	30.46 -0.84 0.00	32.11 -0.96 0.00	35.24 -0.76 0.00	39.43 -0.85 0.00	44.97 -0.64 0.01	48.95 -0.54 0.01	53.89 -0.44 0.00	57.00 -0.28 0.00	61.49 -0.37 0.00	75.82 -0.61 0.00	84.56 -0.42 0.00	87.44 0.09 0.00	74.40 -0.07 0.00	60.63 -0.12 0.00	51.14 -0.26 1.66	45.13 -0.58 2.73	43.47 -1.04 0.69	38.14 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	34.12 -1.13 0.00	30.39 -0.97 0.00	28.33 -0.91 0.00	27.19 -0.87 0.00	26.96 -0.89 0.00	27.87 -0.83 0.00	30.46 -0.84 0.00	32.11 -0.96 0.00	35.24 -0.76 0.00	39.43 -0.85 0.00	44.97 -0.64 0.01	48.95 -0.54 0.01	53.89 -0.44 0.00	57.00 -0.28 0.00	61.49 -0.37 0.00	75.82 -0.61 0.00	84.56 -0.42 0.00	87.44 0.09 0.00	74.40 -0.07 0.00	60.63 -0.12 0.00	51.14 -0.26 1.66	45.13 -0.58 2.73	43.47 -1.04 0.69	38.14 -1.06 0.00

NEG NORTH___PLATTSBURG 23628	34.12 -1.13 0.00	30.39 -0.97 0.00	28.33 -0.91 0.00	27.19 -0.87 0.00	26.96 -0.89 0.00	27.87 -0.83 0.00	30.46 -0.84 0.00	32.11 -0.96 0.00	35.24 -0.76 0.00	39.43 -0.85 0.00	44.97 -0.64 0.01	48.95 -0.54 0.01	53.89 -0.44 0.00	57.00 -0.28 0.00	61.49 -0.37 0.00	75.82 -0.61 0.00	84.56 -0.42 0.00	87.44 0.09 0.00	74.40 -0.07 0.00	60.63 -0.12 0.00	51.14 -0.26 1.66	45.13 -0.58 2.73	43.47 -1.04 0.69	38.14 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	36.06 0.81 0.00	31.58 0.22 0.00	29.41 0.18 0.00	28.17 0.11 0.00	27.99 0.14 0.00	29.28 0.57 0.00	31.67 0.38 0.01	33.39 0.33 0.01	36.17 0.18 0.01	41.39 1.13 0.01	47.24 1.64 0.01	51.11 1.63 0.02	56.99 3.20 0.54	59.78 3.78 1.28	64.14 4.21 1.93	72.56 2.22 6.09	78.71 2.64 8.91	84.46 3.32 6.21	75.91 1.93 0.50	62.99 2.25 0.01	55.12 2.07 0.01	49.55 1.11 0.01	46.41 1.22 0.01	40.84 1.65 0.00
NEG WEST___LANCASTR 23811	37.05 1.80 0.00	32.55 1.19 0.00	30.32 1.08 0.00	29.04 0.98 0.00	28.88 1.03 0.00	30.14 1.43 0.00	32.87 1.56 0.00	34.76 1.69 0.00	37.66 1.66 0.00	42.98 2.70 0.00	49.04 3.42 0.00	53.69 4.11 -0.08	63.16 5.65 -3.19	71.28 6.36 -7.64	80.31 6.99 -11.47	118.69 5.89 -36.37	145.24 6.97 -53.29	132.14 7.69 -37.10	83.01 5.59 -2.94	65.73 4.98 0.00	57.36 4.30 0.00	51.40 2.96 0.00	48.05 2.85 0.00	42.05 2.86 0.00
NEG_PENN_ALLEGHNY 23528	36.52 1.27 0.00	32.36 1.00 0.00	30.17 0.94 0.00	28.93 0.87 0.00	28.74 0.89 0.00	30.29 1.00 -0.58	33.20 1.13 -0.78	35.32 1.29 -0.96	38.56 1.37 -1.19	43.54 1.73 -1.54	47.71 2.10 0.00	51.92 2.42 0.00	57.38 2.99 -0.07	60.78 3.32 -0.18	65.83 3.71 -0.27	81.18 3.90 -0.86	90.74 4.50 -1.25	92.94 4.71 -0.87	78.27 3.72 -0.07	63.84 3.10 0.00	55.67 2.60 0.00	50.47 2.03 0.00	47.10 1.90 0.00	40.91 1.72 0.00
NEG___GEN_MONROE 24207	37.26 2.01 0.00	32.61 1.26 0.00	30.17 0.94 0.00	28.87 0.81 0.00	28.68 0.83 0.00	29.96 1.26 0.00	32.49 1.19 0.00	34.49 1.42 0.00	37.55 1.55 0.00	42.69 2.42 0.00	48.76 3.14 0.00	53.01 3.51 0.01	59.05 5.05 0.32	62.29 5.78 0.77	66.82 6.13 1.16	78.40 5.66 3.69	86.47 6.88 5.40	91.36 7.77 3.76	79.62 5.43 0.30	65.18 4.43 0.00	56.72 3.66 0.00	50.91 2.47 0.00	47.68 2.48 0.00	41.58 2.39 0.00
NEPA___ENERGY 23901	36.87 1.62 0.00	32.43 1.07 0.00	30.23 0.99 0.00	28.96 0.90 0.00	28.79 0.95 0.00	30.05 1.35 0.00	32.74 1.44 0.00	34.63 1.55 0.00	37.48 1.48 0.00	42.77 2.50 0.00	48.76 3.14 0.00	53.45 3.91 -0.04	61.41 5.33 -1.76	67.58 6.07 -4.23	74.89 6.68 -6.36	102.18 5.58 -20.17	121.18 6.63 -29.56	115.27 7.34 -20.58	81.39 5.29 -1.62	65.43 4.68 0.00	57.10 4.03 0.00	51.15 2.71 0.00	47.78 2.58 0.00	41.74 2.55 0.00
NEVERSINK___HYD 23608	37.65 2.40 0.00	33.49 2.13 0.00	31.20 1.96 0.00	29.94 1.88 0.00	29.68 1.84 0.00	30.60 1.89 0.00	33.40 2.10 0.00	35.32 2.25 0.00	38.45 2.45 0.00	42.97 2.70 0.00	48.53 2.92 0.00	52.87 3.37 0.00	57.80 3.48 0.00	60.84 3.55 0.00	65.44 3.59 0.00	81.70 5.27 0.00	90.93 5.95 0.00	93.46 6.11 0.00	79.84 5.37 0.00	65.18 4.43 0.00	56.68 3.61 0.00	51.93 3.49 0.00	48.36 3.16 0.00	41.97 2.78 0.00
NEWTON___FALLS_HYD 23847	34.12 -1.13 0.00	30.26 -1.10 0.00	28.18 -1.05 0.00	27.02 -1.04 0.00	26.70 -1.14 0.00	28.10 -1.09 -0.49	30.95 -1.00 -0.65	32.74 -1.12 -0.79	35.97 -1.01 -0.98	40.49 -1.05 -1.26	44.47 -1.10 0.05	48.21 -1.24 0.05	53.24 -1.09 0.00	56.19 -1.09 0.00	60.74 -1.11 0.00	75.36 -1.07 0.00	84.05 -0.93 0.00	86.74 -0.61 0.00	73.88 -0.60 0.00	60.14 -0.61 0.00	41.97 -0.79 10.30	30.37 -1.16 16.91	39.68 -1.22 4.30	38.21 -0.98 0.00
NIAGARA_115E_LBMP 323715	35.46 0.21 0.00	31.05 -0.31 0.00	28.97 -0.26 0.00	27.75 -0.31 0.00	27.57 -0.28 0.00	28.82 0.12 0.00	31.09 -0.19 0.02	32.72 -0.33 0.02	35.37 -0.61 0.02	40.50 0.24 0.02	46.28 0.69 0.02	50.45 0.99 0.04	55.76 2.39 0.95	57.94 2.92 2.27	61.73 3.28 3.40	66.82 1.15 10.76	70.77 1.53 15.75	78.56 2.18 10.97	74.50 0.90 0.88	62.06 1.33 0.02	54.37 1.33 0.02	48.71 0.29 0.02	45.59 0.41 0.02	40.17 0.98 0.00
NIAGARA_115W_LBMP 323714	35.64 0.39 0.00	31.23 -0.12 0.00	29.12 -0.12 0.00	27.92 -0.14 0.00	27.74 -0.11 0.00	28.99 0.29 0.00	31.28 -0.03 -0.01	32.88 -0.20 -0.01	35.58 -0.43 -0.01	40.69 0.40 -0.01	46.45 0.82 -0.01	50.65 1.19 0.04	55.98 2.61 0.95	58.11 3.09 2.27	61.92 3.46 3.40	67.12 1.45 10.76	71.10 1.87 15.75	78.91 2.53 10.97	74.79 1.19 0.88	62.34 1.58 -0.01	54.62 1.54 -0.01	48.94 0.48 -0.01	45.76 0.54 -0.01	40.25 1.06 0.00
NIAGARA_230_LBMP 323716	35.85 0.60 0.00	31.42 0.06 0.00	29.27 0.03 0.00	28.06 0.00 0.00	27.88 0.03 0.00	29.13 0.43 0.00	31.52 0.22 0.00	33.17 0.10 0.00	35.89 -0.11 0.00	41.00 0.73 0.00	46.85 1.23 0.00	51.07 1.58 0.02	56.16 2.77 0.93	58.41 3.38 2.25	62.19 3.71 3.38	67.68 1.98 10.74	71.72 2.47 15.73	79.54 3.14 10.95	75.34 1.71 0.86	62.82 2.07 0.00	55.03 1.96 0.00	49.36 0.92 0.00	46.11 0.90 0.00	40.48 1.29 0.00
NIAGARA___ 23760	35.50 0.25 0.00	31.11 -0.25 0.00	29.00 -0.23 0.00	27.81 -0.25 0.00	27.60 -0.25 0.00	28.87 0.17 0.00	31.20 -0.09 0.01	32.90 -0.16 0.01	35.60 -0.40 0.00	40.71 0.44 0.00	46.52 0.91 0.00	50.76 1.28 0.03	55.99 2.61 0.94	58.23 3.21 2.26	61.99 3.52 3.39	67.29 1.61 10.74	71.28 2.04 15.74	79.19 2.79 10.96	75.02 1.41 0.87	62.44 1.70 0.00	54.71 1.65 0.00	49.02 0.58 0.00	45.78 0.59 0.01	40.21 1.02 0.00
NINE_MILE_1 23575	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	19.94 -0.63 8.13	19.76 -0.66 10.88	19.60 -0.66 12.81	19.43 -0.72 15.85	19.13 -0.72 20.43	44.93 -0.68 0.00	48.76 -0.74 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.56 -0.63 0.00
NINE_MILE_2 23744	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	19.82 -0.63 8.25	19.59 -0.66 11.05	19.41 -0.66 13.00	19.19 -0.72 16.09	18.82 -0.72 20.73	44.88 -0.73 0.00	48.71 -0.79 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00
NM_CAPITAL___DRP 24208	37.30 2.04 0.00	33.27 1.91 0.00	31.05 1.81 0.00	29.80 1.74 0.00	29.57 1.73 0.00	30.45 1.75 0.00	33.15 1.85 0.00	34.86 1.78 0.00	37.84 1.84 0.00	42.13 1.85 0.00	47.53 1.92 0.00	51.38 1.88 0.00	56.06 1.74 0.00	59.00 1.72 0.00	63.77 1.92 0.00	79.26 2.83 0.00	87.96 2.97 0.00	90.32 2.97 0.00	77.16 2.68 0.00	62.87 2.13 0.00	54.92 1.86 0.00	50.47 2.03 0.00	47.33 2.12 0.00	41.07 1.88 0.00

NM_CENTRAL___DRP 24181	35.50 0.25 0.00	31.45 0.09 0.00	29.27 0.03 0.00	28.06 0.00 0.00	27.88 0.03 0.00	29.57 0.09 -0.78	32.53 0.19 -1.04	34.62 0.26 -1.28	37.84 0.25 -1.59	42.68 0.36 -2.05	46.16 0.55 0.00	50.10 0.60 0.00	55.25 0.92 0.00	58.43 1.15 0.00	63.21 1.36 0.00	77.65 1.22 0.00	86.52 1.53 0.00	89.01 1.66 0.00	75.60 1.12 0.00	61.72 0.97 0.00	54.25 0.74 -0.44	49.59 0.43 -0.72	45.84 0.45 -0.18	39.54 0.35 0.00
NM_FRONTIER___DRP 24179	35.64 0.39 0.00	31.23 -0.12 0.00	29.12 -0.12 0.00	27.92 -0.14 0.00	27.74 -0.11 0.00	28.99 0.29 0.00	31.28 -0.03 -0.01	32.88 -0.20 -0.01	35.58 -0.43 -0.01	40.69 0.40 -0.01	46.45 0.82 -0.01	50.65 1.19 0.04	55.98 2.61 0.95	58.11 3.09 2.27	61.92 3.46 3.40	67.12 1.45 10.76	71.10 1.87 15.75	78.91 2.53 10.97	74.79 1.19 0.88	62.34 1.58 -0.01	54.62 1.54 -0.01	48.94 0.48 -0.01	45.76 0.54 -0.01	40.25 1.06 0.00
NM_ST_REGIS___HYD 24053	33.03 -2.22 0.00	29.38 -1.97 0.00	27.40 -1.84 0.00	26.29 -1.77 0.00	25.87 -1.98 0.00	26.97 -1.95 -0.22	29.59 -2.00 -0.30	31.15 -2.28 -0.36	34.22 -2.23 -0.45	38.36 -2.50 -0.58	42.86 -2.74 0.02	46.41 -3.07 0.02	51.17 -3.15 0.00	54.02 -3.26 0.00	58.39 -3.46 0.00	72.30 -4.13 0.00	80.66 -4.33 0.00	83.25 -4.10 0.00	70.83 -3.65 0.00	57.65 -3.10 0.00	45.40 -2.81 4.85	37.57 -2.91 7.97	40.33 -2.85 2.03	36.92 -2.27 0.00
NORTHPORT___1 23551	58.39 3.52 -19.61	55.28 3.32 -20.60	51.93 3.07 -19.63	47.19 2.95 -16.19	47.02 2.92 -16.25	47.00 2.98 -15.31	44.70 3.38 -10.02	49.20 3.44 -12.69	53.41 3.60 -13.81	59.80 3.83 -15.69	97.58 4.06 -47.91	101.59 4.46 -47.63	101.78 3.70 -43.76	101.18 3.38 -40.52	103.01 3.15 -38.01	106.00 5.58 -23.99	117.88 5.69 -27.20	127.22 5.42 -34.45	108.67 4.77 -29.42	101.31 3.95 -36.62	101.78 3.61 -45.10	100.02 4.21 -47.37	97.58 4.11 -48.27	59.77 3.60 -16.97
NORTHPORT___2 23552	58.39 3.52 -19.61	55.28 3.32 -20.60	51.93 3.07 -19.63	47.19 2.95 -16.19	47.02 2.92 -16.25	47.00 2.98 -15.31	44.70 3.38 -10.02	49.20 3.44 -12.69	53.41 3.60 -13.81	59.80 3.83 -15.69	97.58 4.06 -47.91	101.59 4.46 -47.63	101.78 3.70 -43.76	101.18 3.38 -40.52	103.01 3.15 -38.01	106.00 5.58 -23.99	117.88 5.69 -27.20	127.22 5.42 -34.45	108.67 4.77 -29.42	101.31 3.95 -36.62	101.78 3.61 -45.10	100.02 4.21 -47.37	97.58 4.11 -48.27	59.77 3.60 -16.97
NORTHPORT___3 23553	58.49 3.63 -19.61	55.32 3.36 -20.60	51.90 3.04 -19.63	47.14 2.89 -16.19	46.97 2.87 -16.25	46.97 2.96 -15.31	44.74 3.41 -10.02	49.01 3.24 -12.69	53.19 3.38 -13.81	59.63 3.66 -15.69	97.45 3.92 -47.91	101.28 4.16 -47.62	101.64 3.64 -43.67	100.77 3.44 -40.05	102.67 3.34 -37.48	105.84 5.89 -23.52	117.75 6.03 -26.73	127.04 5.67 -34.01	108.55 4.99 -29.08	100.77 3.95 -36.08	101.62 3.50 -45.06	99.82 4.02 -47.36	97.45 3.98 -48.27	59.73 3.57 -16.97
NORTHPORT___4 23650	58.49 3.63 -19.61	55.32 3.36 -20.60	51.90 3.04 -19.63	47.14 2.89 -16.19	46.97 2.87 -16.25	46.97 2.96 -15.31	44.74 3.41 -10.02	49.01 3.24 -12.69	53.19 3.38 -13.81	59.63 3.66 -15.69	97.45 3.92 -47.91	101.28 4.16 -47.62	101.64 3.64 -43.67	100.77 3.44 -40.05	102.67 3.34 -37.48	105.84 5.89 -23.52	117.75 6.03 -26.73	127.04 5.67 -34.01	108.55 4.99 -29.08	100.77 3.95 -36.08	101.62 3.50 -45.06	99.82 4.02 -47.36	97.45 3.98 -48.27	59.73 3.57 -16.97
NORTHPORT___IC 23718	58.39 3.52 -19.61	55.28 3.32 -20.60	51.93 3.07 -19.63	47.19 2.95 -16.19	47.02 2.92 -16.25	47.00 2.98 -15.31	44.70 3.38 -10.02	49.20 3.44 -12.69	53.41 3.60 -13.81	59.80 3.83 -15.69	97.58 4.06 -47.91	101.59 4.46 -47.63	101.78 3.70 -43.76	101.18 3.38 -40.52	103.01 3.15 -38.01	106.00 5.58 -23.99	117.88 5.69 -27.20	127.22 5.42 -34.45	108.67 4.77 -29.42	101.31 3.95 -36.62	101.78 3.61 -45.10	100.02 4.21 -47.37	97.58 4.11 -48.27	59.77 3.60 -16.97
NPX_GEN_1385_PROXY 323591	45.01 2.47 -7.29	41.66 2.38 -7.92	39.21 2.16 -7.81	38.48 2.08 -8.35	38.54 2.09 -8.60	41.12 2.09 -10.32	43.80 2.47 -10.02	48.67 2.91 -12.69	52.87 3.06 -13.81	58.63 2.66 -15.69	65.58 2.64 -17.32	72.30 2.87 -19.93	79.70 1.95 -23.42	90.05 1.49 -31.28	101.90 2.04 -38.01	106.16 5.74 -23.99	117.20 5.01 -27.20	126.60 4.80 -34.45	108.22 4.32 -29.42	92.10 2.07 -29.29	83.89 1.91 -28.92	70.23 2.71 -19.08	63.00 2.71 -15.09	51.48 2.39 -9.90
NPX_GEN_CSC 323557	58.18 3.31 -19.61	55.16 3.20 -20.60	51.87 3.01 -19.63	47.03 2.78 -16.19	46.83 2.73 -16.25	46.83 2.81 -15.31	44.42 3.10 -10.02	49.01 3.24 -12.69	53.45 3.63 -13.81	60.00 4.03 -15.69	98.13 4.60 -47.91	102.43 5.30 -47.63	123.81 4.72 -64.76	226.00 3.67 -165.05	242.02 2.85 -177.32	230.76 5.12 -149.21	241.11 5.10 -151.03	240.94 4.71 -148.88	197.69 4.47 -118.74	246.21 4.92 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	97.99 4.52 -48.27	59.89 3.73 -16.97
NSINS_S_GLNS_FALLS 23858	38.11 2.85 0.00	33.84 2.48 0.00	31.46 2.22 0.00	30.19 2.13 0.00	29.96 2.12 0.00	30.94 2.24 0.00	33.87 2.57 0.00	35.48 2.41 0.00	38.59 2.59 0.00	42.89 2.62 0.00	48.07 2.46 0.00	52.27 2.77 0.00	57.26 2.93 0.00	60.60 3.32 0.00	65.75 3.90 0.00	81.70 5.27 0.00	91.11 6.12 0.00	94.17 6.82 0.00	80.07 5.59 0.00	65.18 4.43 0.00	56.68 3.61 0.00	51.74 3.30 0.00	47.96 2.76 0.00	41.50 2.31 0.00
NUCOR_STEEL___DRP 24197	36.13 0.88 0.00	31.99 0.63 0.00	29.73 0.50 0.00	28.51 0.45 0.00	28.32 0.47 0.00	30.57 0.57 -1.29	33.75 0.72 -1.73	36.08 0.89 -2.11	39.59 0.97 -2.62	44.94 1.29 -3.37	47.21 1.60 0.00	51.13 1.63 0.00	56.55 2.23 0.00	59.92 2.64 0.00	64.89 3.03 0.00	79.57 3.13 0.00	88.64 3.65 0.00	91.29 3.93 0.00	77.61 3.13 0.00	63.30 2.55 0.00	55.44 2.07 -0.31	50.50 1.55 -0.51	46.73 1.40 -0.13	40.45 1.25 0.00
NYISO_LBMP_REFERENCE 24008	35.25 0.00 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.06 0.00 0.00	27.85 0.00 0.00	28.70 0.00 0.00	31.30 0.00 0.00	33.07 0.00 0.00	36.00 0.00 0.00	40.28 0.00 0.00	45.61 0.00 0.00	49.50 0.00 0.00	54.32 0.00 0.00	57.28 0.00 0.00	61.86 0.00 0.00	76.43 0.00 0.00	84.99 0.00 0.00	87.35 0.00 0.00	74.48 0.00 0.00	60.75 0.00 0.00	53.07 0.00 0.00	48.44 0.00 0.00	45.20 0.00 0.00	39.19 0.00 0.00
NYPA_BRENTWD____GT 24164	58.95 4.09 -19.61	55.78 3.82 -20.60	52.37 3.51 -19.63	47.56 3.31 -16.19	47.39 3.28 -16.25	47.37 3.36 -15.31	45.08 3.75 -10.02	49.66 3.90 -12.69	54.06 4.25 -13.81	60.60 4.63 -15.69	98.23 4.70 -47.91	102.37 5.24 -47.63	123.81 4.72 -64.76	226.81 4.47 -165.05	243.56 4.39 -177.32	232.75 7.11 -149.21	243.40 7.39 -151.03	243.30 7.07 -148.88	199.40 6.18 -118.74	246.40 5.10 -180.54	113.21 4.56 -55.58	100.80 4.99 -47.37	98.13 4.66 -48.27	60.44 4.27 -16.97
NYPA_GOWANUS____GT5 24156	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.37 4.51 0.00	128.86 7.72 -44.71	123.65 7.81 -30.84	119.46 7.51 -24.59	120.69 6.85 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.95 5.20 -21.55	59.74 4.70 -15.85

NYPA_GOWANUS____GT6 24157	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.37 4.51 0.00	128.86 7.72 -44.71	123.65 7.81 -30.84	119.46 7.51 -24.59	120.69 6.85 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.95 5.20 -21.55	59.74 4.70 -15.85
NYPA_HARLEM__RVR_GT1 24160	39.94 4.05 -0.64	35.13 3.64 -0.14	32.63 3.39 -0.01	31.32 3.25 -0.01	31.06 3.20 -0.01	32.01 3.30 -0.01	35.03 3.60 -0.13	39.63 3.80 -2.76	41.47 4.07 -1.40	50.46 4.35 -5.83	52.20 4.70 -1.89	55.27 5.05 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.68 3.84 0.01	83.93 7.49 0.00	92.30 7.31 0.00	94.42 7.07 0.00	81.11 6.63 0.00	66.09 5.35 0.00	58.00 4.94 0.00	53.39 4.94 -0.01	50.00 4.79 -0.01	43.67 4.35 -0.13
NYPA_HARLEM__RVR_GT2 24161	39.94 4.05 -0.64	35.13 3.64 -0.14	32.63 3.39 -0.01	31.32 3.25 -0.01	31.06 3.20 -0.01	32.01 3.30 -0.01	35.03 3.60 -0.13	39.63 3.80 -2.76	41.47 4.07 -1.40	50.46 4.35 -5.83	52.20 4.70 -1.89	55.27 5.05 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.68 3.84 0.01	83.93 7.49 0.00	92.30 7.31 0.00	94.42 7.07 0.00	81.11 6.63 0.00	66.09 5.35 0.00	58.00 4.94 0.00	53.39 4.94 -0.01	50.00 4.79 -0.01	43.67 4.35 -0.13
NYPA_KENT____GT 24152	41.42 4.19 -1.98	35.24 3.73 -0.16	32.78 3.54 -0.01	31.43 3.37 -0.01	31.20 3.34 -0.01	32.12 3.41 -0.01	35.14 3.69 -0.15	40.61 3.93 -3.61	41.90 4.17 -1.73	54.53 4.55 -9.71	56.34 4.93 -5.80	57.02 5.35 -2.18	59.32 4.99 0.00	61.87 4.58 0.00	66.25 4.39 0.00	109.52 7.49 -25.60	92.52 7.56 0.03	108.68 7.25 -14.08	103.64 6.63 -22.53	66.00 5.23 -0.03	64.85 4.99 -6.80	78.44 5.28 -24.72	62.61 5.06 -12.34	53.29 4.58 -9.52
NYPA_POUCH1____GT 24155	42.63 4.19 -3.18	35.19 3.67 -0.16	32.81 3.57 -0.01	31.46 3.39 -0.01	31.20 3.34 -0.01	32.12 3.41 -0.01	35.12 3.66 -0.16	40.80 3.87 -3.87	41.93 4.10 -1.83	55.36 4.43 -10.65	57.10 4.83 -6.65	57.23 5.24 -2.49	59.26 4.94 0.00	61.80 4.52 0.00	66.19 4.33 0.00	149.39 7.49 -65.46	137.80 7.65 -45.16	130.61 7.25 -36.01	138.82 6.71 -57.63	145.17 5.28 -79.14	64.39 4.94 -6.39	77.66 5.23 -23.99	64.09 5.06 -13.83	57.49 4.54 -13.75
NYPA_VERNON____GT2 24162	40.45 4.12 -1.08	35.21 3.70 -0.16	32.69 3.45 -0.01	31.38 3.31 -0.01	31.11 3.26 -0.01	32.07 3.36 -0.01	35.11 3.66 -0.15	40.56 3.87 -3.62	41.86 4.14 -1.73	52.53 4.47 -7.78	53.59 4.79 -3.19	55.90 5.20 -1.20	59.16 4.83 0.00	61.75 4.47 0.00	66.12 4.26 0.00	90.18 7.26 -6.48	92.37 7.39 0.01	97.91 6.99 -3.57	86.59 6.41 -5.71	65.86 5.10 -0.01	59.56 4.78 -1.72	59.84 5.13 -6.27	53.26 4.93 -3.13	46.85 4.47 -3.19
NYPA_VERNON____GT3 24163	40.45 4.12 -1.08	35.21 3.70 -0.16	32.69 3.45 -0.01	31.38 3.31 -0.01	31.11 3.26 -0.01	32.07 3.36 -0.01	35.11 3.66 -0.15	40.56 3.87 -3.62	41.86 4.14 -1.73	52.53 4.47 -7.78	53.59 4.79 -3.19	55.90 5.20 -1.20	59.16 4.83 0.00	61.75 4.47 0.00	66.12 4.26 0.00	90.18 7.26 -6.48	92.37 7.39 0.01	97.91 6.99 -3.57	86.59 6.41 -5.71	65.86 5.10 -0.01	59.56 4.78 -1.72	59.84 5.13 -6.27	53.26 4.93 -3.13	46.85 4.47 -3.19
NYPA__ASTORIA_CC1 323568	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
NYPA__ASTORIA_CC2 323569	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.47 5.10 -0.87	59.05 4.72 0.00	61.63 4.35 0.00	66.00 4.14 0.00	83.54 7.11 0.00	92.13 7.14 0.00	94.17 6.82 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.79 4.72 0.00	53.49 5.04 -0.01	50.09 4.88 -0.01	44.50 4.39 -0.92
NYPA__HOLTSVILL 23794	58.42 3.56 -19.61	55.38 3.42 -20.60	52.08 3.22 -19.63	47.28 3.03 -16.19	47.11 3.01 -16.25	47.09 3.07 -15.31	44.77 3.44 -10.02	49.30 3.54 -12.69	53.67 3.85 -13.81	60.16 4.19 -15.69	98.13 4.60 -47.91	102.28 5.15 -47.63	123.59 4.51 -64.76	226.40 4.07 -165.05	242.95 3.77 -177.32	231.91 6.27 -149.21	242.47 6.46 -151.03	242.34 6.11 -148.88	198.73 5.51 -118.74	246.15 4.86 -180.54	113.11 4.46 -55.58	100.80 4.99 -47.37	98.03 4.56 -48.27	60.04 3.88 -16.97
NYPA____HELLGATE_GT1 24158	39.94 4.05 -0.64	35.13 3.64 -0.14	32.63 3.39 -0.01	31.32 3.25 -0.01	31.06 3.20 -0.01	32.01 3.30 -0.01	35.03 3.60 -0.13	39.63 3.80 -2.76	41.47 4.07 -1.40	50.46 4.35 -5.83	52.20 4.70 -1.89	55.27 5.05 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.68 3.84 0.01	83.93 7.49 0.00	92.30 7.31 0.00	94.42 7.07 0.00	81.11 6.63 0.00	66.09 5.35 0.00	58.00 4.94 0.00	53.39 4.94 -0.01	50.00 4.79 -0.01	43.67 4.35 -0.13
NYPA____HELLGATE_GT2 24159	39.94 4.05 -0.64	35.13 3.64 -0.14	32.63 3.39 -0.01	31.32 3.25 -0.01	31.06 3.20 -0.01	32.01 3.30 -0.01	35.03 3.60 -0.13	39.63 3.80 -2.76	41.47 4.07 -1.40	50.46 4.35 -5.83	52.20 4.70 -1.89	55.27 5.05 -0.72	58.83 4.51 0.00	61.52 4.24 0.00	65.68 3.84 0.01	83.93 7.49 0.00	92.30 7.31 0.00	94.42 7.07 0.00	81.11 6.63 0.00	66.09 5.35 0.00	58.00 4.94 0.00	53.39 4.94 -0.01	50.00 4.79 -0.01	43.67 4.35 -0.13
NYS_BARGE__HYD 23848	36.10 0.84 0.00	31.61 0.25 0.00	29.44 0.21 0.00	28.20 0.14 0.00	28.02 0.17 0.00	29.31 0.60 0.00	31.70 0.41 0.01	33.43 0.36 0.01	36.21 0.22 0.01	41.43 1.17 0.01	47.29 1.69 0.01	51.36 1.88 0.02	57.21 3.42 0.54	60.01 4.01 1.28	64.44 4.51 1.93	72.86 2.52 6.09	79.13 3.06 8.91	84.90 3.75 6.21	76.29 2.31 0.50	63.23 2.49 0.01	55.34 2.28 0.01	49.69 1.26 0.01	46.50 1.31 0.01	40.91 1.72 0.00
OAK ORCHARD__HYD 24046	36.31 1.06 0.00	31.92 0.57 0.00	29.65 0.41 0.00	28.42 0.36 0.00	28.24 0.39 0.00	29.36 0.66 0.00	31.99 0.69 0.00	33.83 0.76 0.00	36.83 0.83 0.00	41.76 1.49 0.00	47.67 2.05 0.00	51.88 2.38 0.00	57.68 3.42 0.06	61.19 4.07 0.16	66.13 4.51 0.24	79.57 3.90 0.75	88.47 4.59 1.10	91.82 5.24 0.77	78.22 3.80 0.06	64.21 3.46 0.00	56.09 3.02 0.00	50.43 1.99 0.00	47.01 1.81 0.00	40.91 1.72 0.00
OCC_CHEM__DRP 24175	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.25 2.88 0.96	58.45 3.44 2.27	62.23 3.77 3.40	67.58 1.91 10.76	71.53 2.30 15.76	79.43 3.06 10.98	75.23 1.64 0.88	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00

OH_GEN_PROXY 24063	35.81 0.56 0.00	31.42 0.06 0.00	29.27 0.03 0.00	28.06 0.00 0.00	27.88 0.03 0.00	29.10 0.40 0.00	31.55 0.25 0.00	33.20 0.13 0.00	35.93 -0.07 0.00	41.04 0.76 0.00	46.89 1.28 0.00	51.12 1.63 0.01	56.67 2.82 0.48	59.57 3.44 1.15	63.90 3.77 1.73	73.02 2.06 5.48	79.51 2.55 8.02	85.00 3.23 5.59	75.90 1.86 0.44	62.87 2.13 0.00	55.03 1.96 0.00	49.41 0.97 0.00	46.15 0.95 0.00	40.45 1.25 0.00
OLIN_CORP_DRP 24177	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.24 2.88 0.96	58.44 3.44 2.28	62.21 3.77 3.42	67.54 1.91 10.81	71.46 2.30 15.82	79.38 3.06 11.02	75.23 1.64 0.89	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00
OLIN_CORP_DSASP 323712	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.25 2.88 0.96	58.45 3.44 2.27	62.23 3.77 3.40	67.58 1.91 10.76	71.53 2.30 15.76	79.43 3.06 10.98	75.23 1.64 0.88	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00
ONEIDA_HERK_LFGE 323681	36.24 0.99 0.00	32.11 0.75 0.00	29.94 0.70 0.00	28.70 0.65 0.00	28.49 0.64 0.00	29.74 0.72 -0.32	32.76 1.03 -0.43	34.78 1.16 -0.55	38.05 1.37 -0.68	42.85 1.69 -0.88	47.68 2.05 -0.01	51.74 2.23 -0.01	57.09 2.77 0.00	60.32 3.03 0.00	65.19 3.34 0.00	80.63 4.20 0.00	89.83 4.84 0.00	92.50 5.15 0.00	78.72 4.24 0.00	64.21 3.46 0.00	57.78 2.65 -2.06	53.86 2.03 -3.39	47.78 1.72 -0.86	40.64 1.45 0.00
ONONDAGA_REF_OCCRA 23987	35.68 0.42 0.00	31.61 0.25 0.00	29.41 0.18 0.00	28.23 0.17 0.00	28.02 0.17 0.00	29.88 0.23 -0.94	32.91 0.34 -1.26	35.08 0.46 -1.55	38.38 0.47 -1.91	43.35 0.61 -2.47	46.44 0.82 0.00	50.39 0.89 0.00	55.57 1.25 0.00	58.77 1.49 0.00	63.58 1.73 0.00	78.11 1.68 0.00	86.94 1.96 0.00	89.54 2.18 0.00	76.05 1.57 0.00	62.08 1.33 0.00	54.51 1.06 -0.38	49.80 0.73 -0.63	46.08 0.72 -0.16	39.78 0.59 0.00
ONONDAGA___COGEN 23986	35.68 0.42 0.00	31.61 0.25 0.00	29.38 0.15 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.31 0.17 -1.44	33.47 0.25 -1.93	35.77 0.36 -2.34	39.29 0.40 -2.90	44.57 0.56 -3.73	46.34 0.73 0.00	50.05 0.55 0.00	55.14 0.82 0.00	58.37 1.09 0.00	63.09 1.24 0.00	77.50 1.07 0.00	86.34 1.36 0.00	88.84 1.48 0.00	75.52 1.04 0.00	61.66 0.91 0.00	54.17 0.74 -0.37	49.53 0.48 -0.60	46.03 0.68 -0.15	39.78 0.59 0.00
ONTARIO___LFGE 23819	36.70 1.45 0.00	32.39 1.03 0.00	30.11 0.88 0.00	28.87 0.81 0.00	28.71 0.86 0.00	30.32 1.12 -0.50	33.28 1.31 -0.66	37.12 2.41 -1.64	40.65 2.63 -2.03	46.19 3.30 -2.61	49.13 3.51 0.00	53.61 4.11 0.00	59.62 5.22 -0.08	63.56 6.07 -0.20	68.96 6.80 -0.31	84.52 7.11 -0.97	94.66 8.24 -1.43	97.08 8.73 -0.99	81.48 6.93 -0.08	66.40 5.65 0.00	58.01 4.67 -0.27	52.32 3.44 -0.44	48.34 3.03 -0.11	42.44 3.25 0.00
ORANGEVILLE_WT_PWR 323706	36.80 1.55 0.00	32.33 0.97 0.00	30.08 0.85 0.00	28.84 0.78 0.00	28.66 0.81 0.00	29.91 1.21 0.00	32.55 1.25 0.00	34.43 1.36 0.00	37.33 1.33 0.00	42.53 2.25 0.00	48.49 2.88 0.00	52.94 3.41 -0.03	60.38 4.78 -1.28	65.86 5.50 -3.08	72.54 6.07 -4.62	96.16 5.04 -14.68	112.45 5.95 -21.51	108.88 6.55 -14.98	80.43 4.77 -1.18	65.06 4.31 0.00	56.84 3.77 0.00	50.96 2.52 0.00	47.64 2.44 0.00	41.70 2.51 0.00
OSWEGATCHIE___HYD 24044	34.12 -1.13 0.00	30.26 -1.10 0.00	28.18 -1.05 0.00	27.02 -1.04 0.00	26.70 -1.14 0.00	28.10 -1.09 -0.49	30.95 -1.00 -0.65	32.74 -1.12 -0.79	35.97 -1.01 -0.98	40.49 -1.05 -1.26	44.47 -1.10 0.05	48.21 -1.24 0.05	53.24 -1.09 0.00	56.19 -1.09 0.00	60.74 -1.11 0.00	75.36 -1.07 0.00	84.05 -0.93 0.00	86.74 -0.61 0.00	73.88 -0.60 0.00	60.14 -0.61 0.00	41.97 -0.79 10.30	30.37 -1.16 16.91	39.68 -1.22 4.30	38.21 -0.98 0.00
OSWEGO___5 23606	34.90 -0.35 0.00	30.95 -0.41 0.00	28.83 -0.41 0.00	27.64 -0.42 0.00	27.46 -0.39 0.00	34.39 -0.37 -6.07	39.04 -0.37 -8.12	42.31 -0.33 -9.57	47.45 -0.40 -11.85	55.22 -0.32 -15.27	45.34 -0.27 0.00	49.20 -0.30 0.00	54.16 -0.16 0.00	57.23 -0.06 0.00	61.86 0.00 0.00	76.13 -0.30 0.00	84.65 -0.34 0.00	87.18 -0.17 0.00	74.11 -0.37 0.00	60.51 -0.24 0.00	52.85 -0.21 0.00	48.10 -0.34 0.00	44.89 -0.31 0.00	38.92 -0.27 0.00
OSWEGO___6 23613	34.90 -0.35 0.00	30.95 -0.41 0.00	28.83 -0.41 0.00	27.64 -0.42 0.00	27.46 -0.39 0.00	34.39 -0.37 -6.07	39.04 -0.37 -8.12	42.31 -0.33 -9.57	47.45 -0.40 -11.85	55.22 -0.32 -15.27	45.34 -0.27 0.00	49.20 -0.30 0.00	54.16 -0.16 0.00	57.23 -0.06 0.00	61.86 0.00 0.00	76.13 -0.30 0.00	84.65 -0.34 0.00	87.18 -0.17 0.00	74.11 -0.37 0.00	60.51 -0.24 0.00	52.85 -0.21 0.00	48.10 -0.34 0.00	44.89 -0.31 0.00	38.92 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	36.59 1.34 0.00	32.05 0.69 0.00	29.85 0.61 0.00	28.56 0.51 0.00	28.40 0.56 0.00	29.71 1.00 0.00	32.18 0.88 0.00	33.93 0.86 0.00	36.76 0.76 0.00	42.05 1.77 0.00	48.03 2.42 0.00	52.42 2.92 0.00	59.26 4.56 -0.37	63.45 5.27 -0.90	69.10 5.88 -1.36	85.04 4.28 -4.33	96.35 5.01 -6.35	97.54 5.76 -4.42	78.77 3.94 -0.34	64.52 3.77 0.00	56.47 3.40 0.00	50.57 2.13 0.00	47.28 2.08 0.00	41.54 2.35 0.00
OXBOW___ 24026	36.27 1.02 0.00	31.77 0.41 0.00	29.59 0.35 0.00	28.34 0.28 0.00	28.18 0.34 0.00	29.45 0.75 0.00	31.90 0.59 -0.01	33.58 0.50 -0.01	36.37 0.36 -0.01	41.61 1.33 -0.01	47.54 1.92 -0.01	51.85 2.38 0.02	57.84 3.91 0.39	60.94 4.58 0.93	65.54 5.07 1.39	75.41 3.36 4.38	82.57 4.00 6.41	87.60 4.71 4.47	77.17 3.05 0.36	63.85 3.10 -0.01	55.88 2.81 -0.01	50.04 1.60 -0.01	46.79 1.58 -0.01	41.15 1.96 0.00
OXY_CHEM_DSASP 323612	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.25 2.88 0.96	58.45 3.44 2.27	62.23 3.77 3.40	67.58 1.91 10.76	71.53 2.30 15.76	79.43 3.06 10.98	75.23 1.64 0.88	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	35.78 0.53 0.00	31.36 0.00 0.00	29.24 0.00 0.00	28.00 -0.06 0.00	27.82 -0.03 0.00	29.07 0.37 0.00	31.44 0.13 -0.01	33.05 -0.03 -0.01	35.76 -0.25 -0.01	40.89 0.61 -0.01	46.72 1.09 -0.01	50.94 1.48 0.04	56.25 2.88 0.96	58.45 3.44 2.27	62.23 3.77 3.40	67.58 1.91 10.76	71.53 2.30 15.76	79.43 3.06 10.98	75.23 1.64 0.88	62.70 1.94 -0.01	54.88 1.81 -0.01	49.23 0.77 -0.01	46.03 0.81 -0.01	40.48 1.29 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.84 3.95 -0.64	35.01 3.51 -0.14	32.58 3.33 -0.01	31.26 3.20 -0.01	31.03 3.17 -0.01	31.95 3.24 -0.01	34.90 3.47 -0.13	39.53 3.70 -2.76	41.33 3.92 -1.40	50.34 4.23 -5.83	52.02 4.52 -1.89	55.12 4.90 -0.72	58.83 4.51 0.00	61.46 4.18 0.00	65.68 3.84 0.01	83.77 7.34 0.00	92.13 7.14 0.00	94.25 6.90 0.00	80.96 6.48 0.00	65.91 5.16 0.00	57.84 4.78 0.00	53.34 4.89 -0.01	49.91 4.70 -0.01	43.59 4.27 -0.13
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.75 4.87 -0.64	35.82 4.33 -0.14	33.31 4.06 -0.01	31.88 3.82 -0.01	31.59 3.73 -0.01	32.56 3.85 -0.01	35.50 4.07 -0.13	40.16 4.33 -2.76	41.98 4.57 -1.40	51.10 4.99 -5.83	52.97 5.47 -1.89	56.11 5.89 -0.72	59.92 5.60 0.00	62.67 5.38 0.00	66.92 5.07 0.01	85.45 9.01 0.00	93.91 8.92 0.00	96.17 8.82 0.00	82.67 8.19 0.00	67.31 6.56 0.00	58.96 5.89 0.00	54.45 6.01 -0.01	51.00 5.79 -0.01	44.57 5.25 -0.13
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	37.19 1.94 0.00	32.61 1.26 0.00	30.38 1.14 0.00	29.10 1.04 0.00	28.91 1.06 0.00	30.22 1.52 0.00	32.93 1.63 0.00	34.83 1.75 0.00	37.77 1.76 0.00	43.14 2.86 0.00	49.22 3.60 0.00	54.05 4.40 -0.14	65.40 6.03 -5.04	76.18 6.81 -12.08	87.48 7.48 -18.14	140.28 6.34 -57.51	176.72 7.48 -84.25	154.23 8.21 -58.67	85.09 5.96 -4.65	66.10 5.35 0.00	57.74 4.67 0.00	51.69 3.25 0.00	48.28 3.08 0.00	42.25 3.06 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	38.99 3.73 0.00	34.72 3.36 0.00	32.37 3.13 0.00	31.06 3.00 0.00	30.77 2.92 0.00	31.69 2.98 0.00	34.55 3.26 0.00	36.54 3.47 0.00	39.89 3.89 0.00	44.50 4.23 0.00	50.27 4.65 0.00	54.85 5.35 0.00	59.76 5.43 0.00	63.18 5.90 0.00	68.10 6.24 0.00	84.61 8.18 0.00	93.91 8.92 0.00	96.17 8.82 0.00	82.08 7.60 0.00	66.58 5.83 0.00	58.00 4.94 0.00	53.57 5.13 0.00	49.95 4.74 0.00	43.34 4.15 0.00
PEEKSKILL____ 23653	38.65 3.38 -0.02	34.47 3.11 0.00	32.10 2.87 0.00	30.81 2.75 0.00	30.55 2.70 0.00	31.48 2.78 0.00	34.34 3.04 0.00	36.32 3.18 -0.08	39.42 3.38 -0.04	44.06 3.63 -0.16	49.50 3.83 -0.05	53.72 4.21 -0.02	58.34 4.02 0.00	61.23 3.95 0.00	65.94 4.08 0.00	82.70 6.27 0.00	91.70 6.71 0.00	93.82 6.46 0.00	80.14 5.66 0.00	65.12 4.38 0.00	56.89 3.82 0.00	52.55 4.12 0.00	49.18 3.98 0.00	42.84 3.65 0.00
PGE MADISON____WINDPWR 24146	38.95 3.70 0.00	34.40 3.04 0.00	32.04 2.81 0.00	30.73 2.67 0.00	30.52 2.67 0.00	32.18 2.87 -0.61	35.65 3.54 -0.81	38.02 3.93 -1.02	41.61 4.35 -1.26	46.97 5.07 -1.62	51.59 5.97 0.00	56.38 6.88 0.00	62.48 8.10 -0.06	66.46 9.05 -0.13	72.20 10.14 -0.20	89.00 11.92 -0.65	99.70 13.77 -0.95	102.78 14.77 -0.66	86.75 12.22 -0.05	70.65 9.91 0.00	61.45 8.38 0.00	55.17 6.73 0.00	51.04 5.83 0.00	44.09 4.90 0.00
PIERCEFIELD____HYD 23852	32.82 -2.43 0.00	29.20 -2.16 0.00	27.22 -2.02 0.00	26.09 -1.96 0.00	25.68 -2.17 0.00	26.77 -2.18 -0.25	29.38 -2.25 -0.33	30.93 -2.55 -0.40	33.95 -2.56 -0.50	38.06 -2.86 -0.65	42.35 -3.24 0.02	45.86 -3.61 0.03	50.52 -3.80 0.00	53.33 -3.95 0.00	57.65 -4.21 0.00	71.46 -4.97 0.00	79.72 -5.27 0.00	82.20 -5.15 0.00	70.01 -4.47 0.00	56.98 -3.77 0.00	44.23 -3.45 5.38	36.16 -3.44 8.84	39.70 -3.26 2.25	36.68 -2.51 0.00
PINELAWN_CC_1 323563	58.56 3.70 -19.61	55.47 3.51 -20.60	52.08 3.22 -19.63	47.31 3.06 -16.19	47.11 3.01 -16.25	47.11 3.10 -15.31	44.80 3.47 -10.02	49.37 3.61 -12.69	53.70 3.89 -13.81	60.20 4.23 -15.69	97.91 4.38 -47.91	101.98 4.85 -47.63	123.48 4.40 -64.76	226.57 4.24 -165.05	243.32 4.14 -177.32	232.52 6.88 -149.21	243.15 7.14 -151.03	243.05 6.82 -148.88	199.18 5.96 -118.74	246.09 4.80 -180.54	112.95 4.30 -55.58	100.51 4.70 -47.37	97.90 4.43 -48.27	60.24 4.08 -16.97
PJM_GEN_HTP_PROXY 323702	39.64 3.91 -0.48	35.06 3.60 -0.10	32.51 3.27 0.00	31.20 3.14 0.00	30.94 3.09 0.00	31.89 3.19 0.00	34.90 3.50 -0.09	38.83 3.67 -2.09	41.03 3.96 -1.07	48.91 4.23 -4.41	51.55 4.52 -1.42	55.04 5.00 -0.54	59.00 4.67 0.00	61.81 4.52 0.00	66.43 4.58 0.00	83.54 7.11 0.00	92.55 7.56 0.00	94.42 7.07 0.00	80.81 6.33 0.00	65.73 4.98 0.00	57.47 4.40 0.00	53.19 4.75 0.00	49.81 4.61 0.00	43.47 4.20 -0.08
PJM_GEN_KEystone 24065	37.34 2.04 -0.04	33.09 1.72 -0.01	30.81 1.58 0.00	29.57 1.51 0.00	29.35 1.50 0.00	30.63 1.69 -0.23	33.44 1.81 -0.32	35.53 1.88 -0.58	38.51 1.94 -0.57	43.67 2.38 -1.02	48.39 2.64 -0.13	52.63 3.07 -0.06	58.13 3.42 -0.38	61.81 3.61 -0.92	67.13 3.90 -1.38	85.15 4.35 -4.36	96.31 4.93 -6.39	96.78 4.98 -4.45	78.85 4.02 -0.35	64.03 3.28 0.00	55.93 2.86 0.00	48.84 2.57 2.17	43.24 2.48 4.45	41.63 2.43 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	58.84 3.98 -19.61	55.66 3.70 -20.60	52.19 3.33 -19.63	47.42 3.17 -16.19	47.25 3.15 -16.25	47.26 3.24 -15.31	44.95 3.63 -10.02	49.47 3.70 -12.69	53.81 4.00 -13.81	60.28 4.31 -15.69	98.09 4.56 -47.91	102.08 4.95 -47.63	123.59 4.51 -64.76	226.63 4.30 -165.05	243.44 4.26 -177.32	232.59 6.95 -149.21	243.32 7.31 -151.03	243.22 6.99 -148.88	199.33 6.11 -118.74	246.15 4.86 -180.54	113.00 4.35 -55.58	100.60 4.80 -47.37	98.17 4.70 -48.27	60.44 4.27 -16.97
PJM_GEN_VFT_PROXY 323633	39.72 3.84 -0.63	35.06 3.57 -0.13	32.48 3.24 0.00	31.14 3.09 0.00	30.91 3.06 0.00	31.86 3.16 0.00	34.90 3.47 -0.12	39.44 3.61 -2.76	41.30 3.89 -1.41	50.25 4.15 -5.83	51.92 4.42 -1.88	55.11 4.90 -0.71	58.67 4.35 0.00	61.29 4.01 0.00	65.87 4.02 0.00	83.01 6.57 0.00	91.79 6.80 0.00	93.82 6.46 0.00	80.29 5.81 0.00	65.24 4.50 0.00	57.21 4.14 0.00	53.09 4.65 0.00	49.68 4.48 0.00	43.38 4.08 -0.11
PLEASANTVLY____LBMP 24000	38.35 3.10 0.00	34.24 2.88 0.00	31.90 2.66 0.00	30.64 2.58 0.00	30.38 2.53 0.00	31.29 2.58 0.00	34.08 2.78 0.00	35.98 2.91 0.00	39.13 3.13 0.00	43.62 3.34 0.00	49.17 3.56 0.00	53.36 3.86 0.00	58.02 3.70 0.00	60.89 3.61 0.00	65.57 3.71 0.00	82.09 5.66 0.00	91.02 6.03 0.00	93.12 5.76 0.00	79.61 5.14 0.00	64.76 4.01 0.00	56.57 3.50 0.00	52.22 3.78 0.00	48.86 3.66 0.00	42.52 3.33 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	38.78 3.56 0.03	34.61 3.26 0.01	32.25 3.01 0.00	30.95 2.89 0.00	30.69 2.84 0.00	31.63 2.93 0.00	34.45 3.16 0.01	36.26 3.34 0.15	39.52 3.60 0.08	43.83 3.87 0.31	49.66 4.15 0.10	54.01 4.55 0.04	58.72 4.40 0.00	61.63 4.35 0.00	66.31 4.46 0.00	83.23 6.80 0.00	92.21 7.22 0.00	94.25 6.90 0.00	80.59 6.11 0.00	65.49 4.74 0.00	57.21 4.14 0.00	52.89 4.45 0.00	49.50 4.30 0.00	43.03 3.84 0.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.81 3.56 0.00	34.56 3.20 0.00	32.22 2.98 0.00	30.92 2.86 0.00	30.66 2.81 0.00	31.60 2.90 0.00	34.43 3.13 0.00	36.38 3.31 0.00	39.53 3.53 0.00	44.10 3.83 0.00	49.81 4.19 0.00	54.15 4.65 0.00	59.05 4.72 0.00	62.15 4.87 0.00	66.99 5.13 0.00	83.84 7.41 0.00	92.97 7.99 0.00	94.95 7.60 0.00	81.11 6.63 0.00	65.91 5.16 0.00	57.47 4.40 0.00	52.95 4.51 0.00	49.45 4.25 0.00	42.95 3.76 0.00

POLETTI____ 23519	39.83 3.95 -0.63	35.12 3.64 -0.13	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.54 -0.12	39.54 3.70 -2.76	41.33 3.92 -1.41	50.33 4.23 -5.82	52.01 4.52 -1.88	55.21 5.00 -0.71	58.94 4.61 0.00	61.69 4.41 0.00	66.31 4.46 0.00	83.46 7.03 0.00	92.38 7.39 0.00	94.34 6.99 0.00	80.74 6.26 0.00	65.61 4.86 0.00	57.47 4.40 0.00	53.24 4.80 0.00	49.81 4.61 0.00	43.50 4.20 -0.11
PORT_JEFF_3 23555	58.07 3.21 -19.61	55.22 3.26 -20.60	52.05 3.19 -19.63	47.28 3.03 -16.19	47.08 2.98 -16.25	47.09 3.07 -15.31	44.74 3.41 -10.02	49.30 3.54 -12.69	53.63 3.81 -13.81	60.00 4.03 -15.69	97.86 4.34 -47.91	102.03 4.90 -47.63	123.05 3.96 -64.76	225.83 3.49 -165.05	242.39 3.21 -177.32	231.21 5.58 -149.21	241.71 5.69 -151.03	241.56 5.33 -148.88	198.06 4.84 -118.74	245.61 4.31 -180.54	112.68 4.03 -55.58	100.56 4.75 -47.37	97.77 4.30 -48.27	59.69 3.53 -16.97
PORT_JEFF_4 23616	58.07 3.21 -19.61	55.22 3.26 -20.60	52.05 3.19 -19.63	47.28 3.03 -16.19	47.08 2.98 -16.25	47.09 3.07 -15.31	44.74 3.41 -10.02	49.30 3.54 -12.69	53.63 3.81 -13.81	60.00 4.03 -15.69	97.86 4.34 -47.91	102.03 4.90 -47.63	123.05 3.96 -64.76	225.83 3.49 -165.05	242.39 3.21 -177.32	231.21 5.58 -149.21	241.71 5.69 -151.03	241.56 5.33 -148.88	198.06 4.84 -118.74	245.61 4.31 -180.54	112.68 4.03 -55.58	100.56 4.75 -47.37	97.77 4.30 -48.27	59.69 3.53 -16.97
PORT_JEFF_IC 23713	58.25 3.38 -19.61	55.32 3.36 -20.60	52.11 3.24 -19.63	47.31 3.06 -16.19	47.14 3.04 -16.25	47.11 3.10 -15.31	44.77 3.44 -10.02	49.34 3.57 -12.69	53.70 3.89 -13.81	60.16 4.19 -15.69	97.91 4.38 -47.91	102.08 4.95 -47.63	123.21 4.13 -64.76	226.06 3.72 -165.05	242.63 3.46 -177.32	231.52 5.89 -149.21	242.05 6.03 -151.03	241.99 5.76 -148.88	198.36 5.14 -118.74	245.79 4.50 -180.54	112.79 4.14 -55.58	100.60 4.80 -47.37	97.81 4.34 -48.27	59.89 3.73 -16.97
PPL PILGRIM_ST_GT1 24216	58.95 4.09 -19.61	55.78 3.82 -20.60	52.37 3.51 -19.63	47.56 3.31 -16.19	47.39 3.28 -16.25	47.37 3.36 -15.31	45.08 3.75 -10.02	49.66 3.90 -12.69	54.06 4.25 -13.81	60.60 4.63 -15.69	98.23 4.70 -47.91	102.37 5.24 -47.63	123.81 4.72 -64.76	226.81 4.47 -165.05	243.56 4.39 -177.32	232.75 7.11 -149.21	243.40 7.39 -151.03	243.30 7.07 -148.88	199.40 6.18 -118.74	246.40 5.10 -180.54	113.21 4.56 -55.58	100.80 4.99 -47.37	98.13 4.66 -48.27	60.44 4.27 -16.97
PPL PILGRIM_ST_GT2 24217	58.95 4.09 -19.61	55.78 3.82 -20.60	52.37 3.51 -19.63	47.56 3.31 -16.19	47.39 3.28 -16.25	47.37 3.36 -15.31	45.08 3.75 -10.02	49.66 3.90 -12.69	54.06 4.25 -13.81	60.60 4.63 -15.69	98.23 4.70 -47.91	102.37 5.24 -47.63	123.81 4.72 -64.76	226.81 4.47 -165.05	243.56 4.39 -177.32	232.75 7.11 -149.21	243.40 7.39 -151.03	243.30 7.07 -148.88	199.40 6.18 -118.74	246.40 5.10 -180.54	113.21 4.56 -55.58	100.80 4.99 -47.37	98.13 4.66 -48.27	60.44 4.27 -16.97
PPL_SHRM_GT3 24213	58.18 3.31 -19.61	55.19 3.23 -20.60	51.87 3.01 -19.63	47.05 2.81 -16.19	46.86 2.76 -16.25	46.83 2.81 -15.31	44.45 3.13 -10.02	49.01 3.24 -12.69	53.45 3.63 -13.81	60.03 4.07 -15.69	98.18 4.65 -47.91	102.48 5.35 -47.63	123.86 4.78 -64.76	225.60 3.26 -165.05	241.09 1.92 -177.32	229.53 3.90 -149.21	239.16 3.15 -151.03	238.94 2.71 -148.88	196.72 3.50 -118.74	246.40 5.10 -180.54	113.48 4.83 -55.58	101.04 5.23 -47.37	98.08 4.61 -48.27	59.89 3.73 -16.97
PPL_SHRM_GT4 24214	58.18 3.31 -19.61	55.19 3.23 -20.60	51.87 3.01 -19.63	47.05 2.81 -16.19	46.86 2.76 -16.25	46.83 2.81 -15.31	44.45 3.13 -10.02	49.01 3.24 -12.69	53.45 3.63 -13.81	60.03 4.07 -15.69	98.18 4.65 -47.91	102.48 5.35 -47.63	123.86 4.78 -64.76	225.60 3.26 -165.05	241.09 1.92 -177.32	229.53 3.90 -149.21	239.16 3.15 -151.03	238.94 2.71 -148.88	196.72 3.50 -118.74	246.40 5.10 -180.54	113.48 4.83 -55.58	101.04 5.23 -47.37	98.08 4.61 -48.27	59.89 3.73 -16.97
PROJECT___ORANGE 1 24174	35.53 0.28 0.00	31.49 0.13 0.00	29.29 0.06 0.00	28.09 0.03 0.00	27.90 0.06 0.00	29.60 0.12 -0.78	32.53 0.19 -1.04	34.65 0.30 -1.28	37.87 0.29 -1.59	42.72 0.40 -2.04	46.21 0.59 0.00	50.19 0.69 0.00	55.30 0.98 0.00	58.54 1.26 0.00	63.28 1.42 0.00	77.81 1.38 0.00	86.60 1.61 0.00	89.10 1.75 0.00	75.67 1.19 0.00	61.78 1.03 0.00	54.29 0.80 -0.43	49.62 0.48 -0.70	45.88 0.50 -0.18	39.58 0.39 0.00
PROJECT___ORANGE 2 24166	35.53 0.28 0.00	31.49 0.13 0.00	29.29 0.06 0.00	28.09 0.03 0.00	27.90 0.06 0.00	29.60 0.12 -0.78	32.53 0.19 -1.04	34.65 0.30 -1.28	37.87 0.29 -1.59	42.72 0.40 -2.04	46.21 0.59 0.00	50.19 0.69 0.00	55.30 0.98 0.00	58.54 1.26 0.00	63.28 1.42 0.00	77.81 1.38 0.00	86.60 1.61 0.00	89.10 1.75 0.00	75.67 1.19 0.00	61.78 1.03 0.00	54.29 0.80 -0.43	49.62 0.48 -0.70	45.88 0.50 -0.18	39.58 0.39 0.00
PYRITES___HYD 24023	33.35 -1.90 0.00	29.63 -1.72 0.00	27.63 -1.61 0.00	26.49 -1.57 0.00	26.12 -1.73 0.00	27.21 -1.72 -0.23	29.92 -1.69 -0.31	31.52 -1.92 -0.37	34.63 -1.83 -0.46	38.86 -2.01 -0.59	43.40 -2.19 0.02	47.10 -2.38 0.02	51.93 -2.39 0.00	54.88 -2.40 0.00	59.38 -2.48 0.00	73.61 -2.83 0.00	82.18 -2.80 0.00	84.82 -2.54 0.00	72.17 -2.31 0.00	58.74 -2.00 0.00	46.19 -1.91 4.97	38.15 -2.13 8.16	40.87 -2.26 2.07	37.39 -1.80 0.00
RAMAPO___LBMP 323565	38.39 3.14 0.00	34.24 2.88 0.00	31.92 2.69 0.00	30.64 2.58 0.00	30.38 2.53 0.00	31.29 2.58 0.00	34.15 2.85 0.00	36.05 2.98 0.00	39.13 3.13 0.00	43.62 3.34 0.00	49.08 3.46 0.00	53.26 3.76 0.00	57.91 3.58 0.00	60.78 3.49 0.00	65.50 3.65 0.00	82.01 5.58 0.00	91.02 6.03 0.00	93.03 5.67 0.00	79.55 5.07 0.00	64.64 3.89 0.00	56.46 3.40 0.00	52.12 3.68 0.00	48.77 3.57 0.00	42.52 3.33 0.00
RANKINE____ 23646	36.98 1.73 0.00	32.43 1.07 0.00	30.17 0.94 0.00	28.90 0.84 0.00	28.71 0.86 0.00	30.02 1.32 0.00	32.65 1.34 0.00	34.49 1.42 0.00	37.37 1.37 0.00	42.69 2.42 0.00	48.76 3.14 0.00	53.36 3.81 -0.05	61.89 5.38 -2.19	68.67 6.13 -5.25	76.49 6.74 -7.89	106.90 5.43 -25.04	128.05 6.38 -36.68	120.06 7.16 -25.54	81.56 5.07 -2.02	65.49 4.74 0.00	57.26 4.19 0.00	51.25 2.81 0.00	47.92 2.71 0.00	41.97 2.78 0.00
RAVENSWOOD_GT2_1 24244	39.93 3.91 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.75 4.47 0.00	66.37 4.51 0.00	83.54 7.11 0.00	92.47 7.48 0.00	94.42 7.07 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13
RAVENSWOOD_GT2_2 24245	39.93 3.91 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.75 4.47 0.00	66.37 4.51 0.00	83.54 7.11 0.00	92.47 7.48 0.00	94.42 7.07 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13

RAVENSWOOD_GT2_3 24246	39.97 3.95 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.05 4.72 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13
RAVENSWOOD_GT2_4 24247	39.97 3.95 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.05 4.72 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13
RAVENSWOOD_GT3_1 24248	39.97 3.95 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.75 4.47 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.47 7.48 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13
RAVENSWOOD_GT3_2 24249	39.97 3.95 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.75 4.47 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.47 7.48 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13
RAVENSWOOD_GT3_3 24250	40.04 4.02 -0.77	35.18 3.67 -0.16	32.63 3.39 0.00	31.28 3.23 0.00	31.05 3.20 0.00	32.00 3.30 0.00	35.05 3.60 -0.15	40.25 3.80 -3.38	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.57 5.20 -0.87	59.22 4.89 0.00	61.98 4.70 0.00	66.62 4.76 0.00	83.84 7.41 0.00	92.80 7.81 0.00	94.77 7.42 0.00	81.19 6.71 0.00	65.97 5.23 0.00	57.74 4.67 0.00	53.43 4.99 0.00	50.04 4.84 0.00	43.68 4.35 -0.13
RAVENSWOOD_GT3_4 24251	40.04 4.02 -0.77	35.18 3.67 -0.16	32.63 3.39 0.00	31.28 3.23 0.00	31.05 3.20 0.00	32.00 3.30 0.00	35.05 3.60 -0.15	40.25 3.80 -3.38	41.79 4.07 -1.73	51.79 4.39 -7.13	52.66 4.74 -2.30	55.57 5.20 -0.87	59.22 4.89 0.00	61.98 4.70 0.00	66.62 4.76 0.00	83.84 7.41 0.00	92.80 7.81 0.00	94.77 7.42 0.00	81.19 6.71 0.00	65.97 5.23 0.00	57.74 4.67 0.00	53.43 4.99 0.00	50.04 4.84 0.00	43.68 4.35 -0.13
RAVENSWOOD_GT_1 23729	40.45 4.12 -1.08	35.21 3.70 -0.16	32.69 3.45 -0.01	31.38 3.31 -0.01	31.11 3.26 -0.01	32.07 3.36 -0.01	35.11 3.66 -0.15	40.56 3.87 -3.62	41.86 4.14 -1.73	52.53 4.47 -7.78	53.59 4.79 -3.19	55.90 5.20 -1.20	59.16 4.83 0.00	61.75 4.47 0.00	66.12 4.26 0.00	90.18 7.26 -6.48	92.37 7.39 0.01	97.91 6.99 -3.57	86.59 6.41 -5.71	65.86 5.10 -0.01	59.56 4.78 -1.72	59.84 5.13 -6.27	53.26 4.93 -3.13	46.85 4.47 -3.19
RAVENSWOOD_GT_10 24258	39.93 3.91 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.96 3.12 0.00	31.91 3.21 0.00	34.96 3.50 -0.15	40.13 3.70 -3.36	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.48 4.23 -0.05
RAVENSWOOD_GT_11 24259	39.93 3.91 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.96 3.12 0.00	31.91 3.21 0.00	34.96 3.50 -0.15	40.13 3.70 -3.36	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.48 4.23 -0.05
RAVENSWOOD_GT_4 24252	40.17 3.91 -1.00	35.12 3.60 -0.16	32.50 3.27 0.01	31.19 3.14 0.01	30.93 3.09 0.01	31.88 3.19 0.01	34.96 3.50 -0.15	39.98 3.67 -3.24	41.65 3.92 -1.73	52.13 4.23 -7.63	53.15 4.56 -2.98	55.62 5.00 -1.12	59.00 4.67 0.00	61.81 4.52 0.00	66.50 4.64 0.00	88.55 7.18 -4.94	92.63 7.65 0.01	97.31 7.25 -2.72	85.23 6.41 -4.35	65.79 5.04 -0.01	58.83 4.46 -1.31	58.00 4.80 -4.76	52.23 4.66 -2.37	44.65 4.20 -1.26
RAVENSWOOD_GT_5 24254	40.17 3.91 -1.00	35.12 3.60 -0.16	32.50 3.27 0.01	31.19 3.14 0.01	30.93 3.09 0.01	31.88 3.19 0.01	34.96 3.50 -0.15	39.98 3.67 -3.24	41.65 3.92 -1.73	52.13 4.23 -7.63	53.15 4.56 -2.98	55.62 5.00 -1.12	59.00 4.67 0.00	61.81 4.52 0.00	66.50 4.64 0.00	88.55 7.18 -4.94	92.63 7.65 0.01	97.31 7.25 -2.72	85.23 6.41 -4.35	65.79 5.04 -0.01	58.83 4.46 -1.31	58.00 4.80 -4.76	52.23 4.66 -2.37	44.65 4.20 -1.26
RAVENSWOOD_GT_6 24253	40.17 3.91 -1.00	35.12 3.60 -0.16	32.50 3.27 0.01	31.19 3.14 0.01	30.93 3.09 0.01	31.88 3.19 0.01	34.96 3.50 -0.15	39.98 3.67 -3.24	41.65 3.92 -1.73	52.13 4.23 -7.63	53.15 4.56 -2.98	55.62 5.00 -1.12	59.00 4.67 0.00	61.81 4.52 0.00	66.50 4.64 0.00	88.55 7.18 -4.94	92.63 7.65 0.01	97.31 7.25 -2.72	85.23 6.41 -4.35	65.79 5.04 -0.01	58.83 4.46 -1.31	58.00 4.80 -4.76	52.23 4.66 -2.37	44.65 4.20 -1.26
RAVENSWOOD_GT_7 24255	40.17 3.91 -1.00	35.12 3.60 -0.16	32.50 3.27 0.01	31.19 3.14 0.01	30.93 3.09 0.01	31.88 3.19 0.01	34.96 3.50 -0.15	39.98 3.67 -3.24	41.65 3.92 -1.73	52.13 4.23 -7.63	53.15 4.56 -2.98	55.62 5.00 -1.12	59.00 4.67 0.00	61.81 4.52 0.00	66.50 4.64 0.00	88.55 7.18 -4.94	92.63 7.65 0.01	97.31 7.25 -2.72	85.23 6.41 -4.35	65.79 5.04 -0.01	58.83 4.46 -1.31	58.00 4.80 -4.76	52.23 4.66 -2.37	44.65 4.20 -1.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.93 3.91 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.96 3.12 0.00	31.91 3.21 0.00	34.96 3.50 -0.15	40.13 3.70 -3.36	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.48 4.23 -0.05
RAVENSWOOD_GT_9 24257	39.93 3.91 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.96 3.12 0.00	31.91 3.21 0.00	34.96 3.50 -0.15	40.13 3.70 -3.36	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.55 7.56 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.48 4.23 -0.05

RAVENSWOOD___1 23533	40.11 4.09 -0.77	35.18 3.67 -0.16	32.69 3.45 -0.01	31.35 3.28 -0.01	31.11 3.26 -0.01	32.07 3.36 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.60	41.83 4.10 -1.73	51.83 4.43 -7.13	52.70 4.79 -2.30	55.52 5.15 -0.87	59.11 4.78 0.00	61.75 4.47 0.00	66.12 4.26 0.00	83.61 7.18 0.00	92.30 7.31 0.00	94.34 6.99 0.00	80.89 6.41 0.00	65.79 5.04 0.00	57.84 4.78 0.00	53.53 5.08 -0.01	50.14 4.93 -0.01	44.54 4.43 -0.92
RAVENSWOOD___2 23534	40.11 4.09 -0.77	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.11 3.26 -0.01	32.04 3.33 -0.01	35.08 3.63 -0.15	40.50 3.83 -3.59	41.79 4.07 -1.73	51.79 4.39 -7.13	52.57 4.65 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.52 4.24 0.00	65.63 3.77 0.00	82.85 6.42 0.00	91.36 6.38 0.00	93.37 6.02 0.00	80.14 5.66 0.00	65.36 4.61 0.00	57.68 4.61 0.00	53.44 4.99 -0.01	50.00 4.79 -0.01	44.46 4.35 -0.92
RAVENSWOOD___3 23535	39.97 3.95 -0.77	35.12 3.60 -0.16	32.54 3.30 0.00	31.23 3.17 0.00	30.97 3.12 0.00	31.92 3.21 0.00	34.96 3.50 -0.15	40.15 3.70 -3.38	41.69 3.96 -1.73	51.67 4.27 -7.13	52.48 4.56 -2.30	55.37 5.00 -0.87	59.00 4.67 0.00	61.81 4.52 0.00	66.37 4.51 0.00	83.61 7.18 0.00	92.47 7.48 0.00	94.52 7.16 0.00	80.89 6.41 0.00	65.73 4.98 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.56 4.23 -0.13
RAVENSWOOD___4 23820	39.77 4.05 -0.47	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.05 3.60 -0.15	40.44 3.80 -3.57	41.79 4.07 -1.73	51.15 4.39 -6.48	51.79 4.74 -1.43	55.15 5.10 -0.55	59.11 4.78 0.00	61.69 4.41 0.00	66.06 4.21 0.00	77.16 7.11 6.38	92.21 7.22 -0.01	90.74 6.90 3.51	75.19 6.33 5.62	65.72 4.98 0.01	56.09 4.72 1.70	47.32 5.04 6.16	47.02 4.88 3.07	42.26 4.39 1.32
RCPL_TRUST___DRP 24196	39.71 3.98 -0.48	35.12 3.67 -0.10	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.96 3.57 -0.09	38.93 3.77 -2.09	41.10 4.03 -1.07	49.03 4.35 -4.41	51.69 4.65 -1.42	55.19 5.15 -0.54	59.11 4.78 0.00	61.92 4.64 0.00	66.62 4.76 0.00	83.77 7.34 0.00	92.80 7.81 0.00	94.69 7.34 0.00	80.96 6.48 0.00	65.85 5.10 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.51 4.23 -0.08
RED___ROCHESTER 323720	36.59 1.34 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.65 0.59 0.00	28.43 0.59 0.00	29.59 0.89 0.00	32.21 0.91 0.00	34.13 1.06 0.00	37.19 1.19 0.00	42.17 1.89 0.00	48.12 2.51 0.00	52.47 2.97 0.00	58.38 4.13 0.07	61.86 4.75 0.17	66.92 5.32 0.26	80.43 4.82 0.82	89.48 5.69 1.20	92.89 6.37 0.83	79.19 4.77 0.06	65.00 4.25 0.00	56.83 3.77 0.00	51.05 2.61 0.00	47.50 2.30 0.00	41.35 2.15 0.00
RENSSELAER___COGEN 23796	37.12 1.87 0.00	33.08 1.72 0.00	30.87 1.64 0.00	29.66 1.60 0.00	29.43 1.59 0.00	30.28 1.58 0.00	32.96 1.66 0.00	34.63 1.55 0.00	37.58 1.58 0.00	41.81 1.53 0.00	47.16 1.55 0.00	50.94 1.44 0.00	55.52 1.19 0.00	58.43 1.15 0.00	63.16 1.30 0.00	78.34 1.91 0.00	87.02 2.04 0.00	89.44 2.09 0.00	76.41 1.93 0.00	62.32 1.58 0.00	54.44 1.38 0.00	50.04 1.60 0.00	47.01 1.81 0.00	40.76 1.57 0.00
REVERE_CPPR_DRP 24186	36.80 1.55 0.00	32.58 1.22 0.00	30.35 1.11 0.00	29.10 1.04 0.00	28.88 1.03 0.00	30.28 1.18 -0.40	33.47 1.63 -0.54	35.65 1.82 -0.77	39.03 2.09 -0.95	44.03 2.54 -1.22	48.58 2.96 -0.01	52.77 3.27 -0.01	58.40 4.08 0.00	61.75 4.47 0.00	66.86 5.01 0.00	82.55 6.12 0.00	92.04 7.05 0.00	94.77 7.42 0.00	80.59 6.11 0.00	65.73 4.98 0.00	58.10 3.71 -1.32	53.56 2.96 -2.17	48.33 2.58 -0.55	41.35 2.15 0.00
RIVERBAY___ 323610	40.75 4.87 -0.64	35.82 4.33 -0.14	33.31 4.06 -0.01	31.88 3.82 -0.01	31.59 3.73 -0.01	32.56 3.85 -0.01	35.50 4.07 -0.13	40.16 4.33 -2.76	41.98 4.57 -1.40	51.10 4.99 -5.83	52.97 5.47 -1.89	56.11 5.89 -0.72	59.92 5.60 0.00	62.67 5.38 0.00	66.92 5.07 0.01	85.45 9.01 0.00	93.91 8.92 0.00	96.17 8.82 0.00	82.67 8.19 0.00	67.31 6.56 0.00	58.96 5.89 0.00	54.45 6.01 -0.01	51.00 5.79 -0.01	44.57 5.25 -0.13
ROARING___BROOK_WT_PWR 323790	34.72 -0.53 0.00	30.89 -0.47 0.00	28.80 -0.44 0.00	27.61 -0.45 0.00	27.40 -0.45 0.00	28.27 -0.43 0.00	30.86 -0.44 0.00	32.64 -0.43 0.00	35.61 -0.40 0.00	39.83 -0.44 0.00	45.15 -0.46 0.00	49.00 -0.49 0.00	53.78 -0.54 0.00	56.71 -0.57 0.00	61.24 -0.62 0.00	75.67 -0.76 0.00	84.22 -0.77 0.00	86.56 -0.79 0.00	73.81 -0.67 0.00	60.14 -0.61 0.00	52.06 -0.63 0.37	47.16 -0.68 0.60	44.24 -0.81 0.15	38.41 -0.78 0.00
ROCHESTER_9_IC 23652	36.38 1.13 0.00	31.99 0.63 0.00	29.70 0.47 0.00	28.48 0.42 0.00	28.29 0.44 0.00	29.42 0.72 0.00	32.02 0.72 0.00	33.90 0.83 0.00	36.90 0.90 0.00	41.84 1.57 0.00	47.76 2.14 0.00	52.02 2.52 0.00	57.84 3.58 0.07	61.29 4.18 0.17	66.30 4.70 0.26	79.74 4.12 0.82	88.63 4.84 1.20	92.03 5.51 0.83	78.43 4.02 0.06	64.33 3.58 0.00	56.25 3.18 0.00	50.57 2.13 0.00	47.14 1.94 0.00	41.00 1.80 0.00
ROSETON___1 23587	38.28 3.03 0.00	34.15 2.79 0.00	31.81 2.57 0.00	30.55 2.50 0.00	30.30 2.45 0.00	31.20 2.50 0.00	33.99 2.69 0.00	35.92 2.84 0.00	39.02 3.02 0.00	43.50 3.22 0.00	49.04 3.42 0.00	53.16 3.66 0.00	57.80 3.48 0.00	60.72 3.44 0.00	65.38 3.52 0.00	81.78 5.35 0.00	90.77 5.78 0.00	92.86 5.51 0.00	79.39 4.91 0.00	64.52 3.77 0.00	56.41 3.35 0.00	52.02 3.58 0.00	48.73 3.53 0.00	42.41 3.21 0.00
ROSETON___2 23588	38.28 3.03 0.00	34.15 2.79 0.00	31.81 2.57 0.00	30.55 2.50 0.00	30.30 2.45 0.00	31.20 2.50 0.00	33.99 2.69 0.00	35.92 2.84 0.00	39.02 3.02 0.00	43.50 3.22 0.00	49.04 3.42 0.00	53.16 3.66 0.00	57.80 3.48 0.00	60.72 3.44 0.00	65.38 3.52 0.00	81.78 5.35 0.00	90.77 5.78 0.00	92.86 5.51 0.00	79.39 4.91 0.00	64.52 3.77 0.00	56.41 3.35 0.00	52.02 3.58 0.00	48.73 3.53 0.00	42.41 3.21 0.00
RUSSELL___1 23602	36.59 1.34 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.65 0.59 0.00	28.43 0.59 0.00	29.59 0.89 0.00	32.21 0.91 0.00	34.13 1.06 0.00	37.19 1.19 0.00	42.17 1.89 0.00	48.12 2.51 0.00	52.47 2.97 0.00	58.38 4.13 0.07	61.86 4.75 0.17	66.92 5.32 0.26	80.43 4.82 0.82	89.48 5.69 1.20	92.89 6.37 0.83	79.19 4.77 0.06	65.00 4.25 0.00	56.83 3.77 0.00	51.05 2.61 0.00	47.50 2.30 0.00	41.35 2.15 0.00
RUSSELL___2 23532	36.59 1.34 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.65 0.59 0.00	28.43 0.59 0.00	29.59 0.89 0.00	32.21 0.91 0.00	34.13 1.06 0.00	37.19 1.19 0.00	42.17 1.89 0.00	48.12 2.51 0.00	52.47 2.97 0.00	58.38 4.13 0.07	61.86 4.75 0.17	66.92 5.32 0.26	80.43 4.82 0.82	89.48 5.69 1.20	92.89 6.37 0.83	79.19 4.77 0.06	65.00 4.25 0.00	56.83 3.77 0.00	51.05 2.61 0.00	47.50 2.30 0.00	41.35 2.15 0.00

RUSSELL___3 23549	36.59 1.34 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.65 0.59 0.00	28.43 0.59 0.00	29.59 0.89 0.00	32.21 0.91 0.00	34.13 1.06 0.00	37.19 1.19 0.00	42.17 1.89 0.00	48.12 2.51 0.00	52.47 2.97 0.00	58.38 4.13 0.07	61.86 4.75 0.17	66.92 5.32 0.26	80.43 4.82 0.82	89.48 5.69 1.20	92.89 6.37 0.83	79.19 4.77 0.06	65.00 4.25 0.00	56.83 3.77 0.00	51.05 2.61 0.00	47.50 2.30 0.00	41.35 2.15 0.00
RUSSELL___4 23556	36.59 1.34 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.65 0.59 0.00	28.43 0.59 0.00	29.59 0.89 0.00	32.21 0.91 0.00	34.13 1.06 0.00	37.19 1.19 0.00	42.17 1.89 0.00	48.12 2.51 0.00	52.47 2.97 0.00	58.38 4.13 0.07	61.86 4.75 0.17	66.92 5.32 0.26	80.43 4.82 0.82	89.48 5.69 1.20	92.89 6.37 0.83	79.19 4.77 0.06	65.00 4.25 0.00	56.83 3.77 0.00	51.05 2.61 0.00	47.50 2.30 0.00	41.35 2.15 0.00
RUSSELL___STATION 23914	36.59 1.34 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.65 0.59 0.00	28.43 0.59 0.00	29.59 0.89 0.00	32.21 0.91 0.00	34.13 1.06 0.00	37.19 1.19 0.00	42.17 1.89 0.00	48.12 2.51 0.00	52.47 2.97 0.00	58.38 4.13 0.07	61.86 4.75 0.17	66.92 5.32 0.26	80.43 4.82 0.82	89.48 5.69 1.20	92.89 6.37 0.83	79.19 4.77 0.06	65.00 4.25 0.00	56.83 3.77 0.00	51.05 2.61 0.00	47.50 2.30 0.00	41.35 2.15 0.00
S SALMON___HYD 24043	35.43 0.18 0.00	31.36 0.00 0.00	29.18 -0.06 0.00	27.97 -0.08 0.00	27.79 -0.06 0.00	30.58 0.00 -1.87	33.93 0.13 -2.51	36.19 0.13 -2.99	39.88 0.18 -3.70	45.40 0.36 -4.76	46.21 0.59 -0.01	50.05 0.55 -0.01	55.19 0.87 0.00	58.20 0.91 0.00	62.84 0.99 0.00	77.58 1.15 0.00	86.43 1.44 0.00	89.19 1.84 0.00	75.89 1.41 0.00	61.84 1.09 0.00	55.65 0.96 -1.62	51.83 0.73 -2.67	46.47 0.59 -0.68	39.62 0.43 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	36.52 1.27 0.00	32.02 0.66 0.00	29.82 0.58 0.00	28.56 0.51 0.00	28.38 0.53 0.00	29.65 0.95 0.00	32.18 0.88 0.00	33.93 0.86 0.00	36.76 0.76 0.00	42.01 1.73 0.00	47.94 2.32 0.00	52.46 2.92 -0.04	60.92 4.35 -2.25	67.75 5.04 -5.43	75.58 5.57 -8.15	106.37 4.05 -25.89	127.77 4.84 -37.94	119.36 5.60 -26.41	80.35 3.80 -2.08	64.46 3.71 0.00	56.36 3.29 0.00	50.52 2.08 0.00	47.19 1.99 0.00	41.39 2.19 0.00
SELKIRK___I 23801	37.05 1.80 0.00	33.05 1.69 0.00	30.84 1.61 0.00	29.60 1.54 0.00	29.38 1.53 0.00	30.22 1.52 0.00	32.86 1.56 0.00	34.59 1.52 0.00	37.55 1.55 0.00	41.84 1.57 0.00	47.21 1.60 0.00	50.98 1.48 0.00	54.27 -0.05 0.00	57.17 -0.11 0.00	61.79 -0.06 0.00	76.51 0.08 0.00	84.99 0.00 0.00	87.26 0.00 0.00	74.55 0.07 0.00	60.81 0.06 0.00	53.23 0.16 0.00	48.87 0.43 0.00	47.06 1.85 0.00	40.88 1.68 0.00
SELKIRK___II 23799	37.12 1.87 0.00	33.11 1.76 0.00	30.90 1.67 0.00	29.68 1.63 0.00	29.46 1.61 0.00	30.31 1.61 0.00	32.99 1.69 0.00	34.69 1.62 0.00	37.66 1.66 0.00	41.97 1.69 0.00	47.39 1.78 0.00	50.84 1.34 0.00	55.35 1.03 0.00	58.26 0.97 0.00	62.91 1.05 0.00	77.96 1.53 0.00	86.52 1.53 0.00	88.84 1.48 0.00	75.89 1.41 0.00	62.03 1.28 0.00	54.18 1.12 0.00	49.85 1.41 0.00	47.14 1.94 0.00	40.91 1.72 0.00
SENECA OSWGO___HYD 24041	35.22 -0.04 0.00	31.20 -0.16 0.00	29.03 -0.20 0.00	27.83 -0.23 0.00	27.62 -0.22 0.00	31.19 -0.14 -2.63	34.69 -0.12 -3.52	37.21 -0.03 -4.17	41.13 -0.04 -5.16	47.29 0.36 -6.65	46.25 0.64 0.00	50.14 0.64 0.00	55.30 0.98 0.00	58.26 0.97 0.00	62.66 0.80 0.00	77.04 0.61 0.00	85.75 0.76 0.00	88.23 0.87 0.00	75.07 0.59 0.00	61.23 0.48 0.00	53.95 0.37 -0.51	49.47 0.19 -0.84	45.60 0.18 -0.21	39.31 0.12 0.00
SENECA___ENERGY 23797	36.10 0.84 0.00	31.89 0.53 0.00	29.65 0.41 0.00	28.42 0.36 0.00	28.27 0.42 0.00	30.35 0.60 -1.05	33.45 0.75 -1.40	36.47 1.39 -2.01	40.04 1.55 -2.49	45.42 1.93 -3.21	47.76 2.14 0.00	51.93 2.42 0.00	57.56 3.20 -0.03	61.14 3.78 -0.08	66.19 4.21 -0.12	81.10 4.28 -0.39	90.57 5.01 -0.57	93.08 5.33 -0.40	78.68 4.17 -0.03	64.09 3.34 0.00	56.07 2.70 -0.30	50.87 1.94 -0.49	47.04 1.72 -0.12	41.00 1.80 0.00
SHOEMAKER___GT 23640	37.97 2.71 0.00	33.84 2.48 0.00	31.55 2.31 0.00	30.27 2.22 0.00	30.02 2.17 0.00	30.94 2.24 0.00	33.71 2.41 0.00	35.62 2.55 0.00	38.73 2.73 0.00	43.21 2.94 0.00	48.76 3.14 0.00	52.91 3.41 0.00	57.69 3.37 0.00	60.66 3.38 0.00	65.32 3.46 0.00	81.63 5.20 0.00	90.51 5.52 0.00	92.77 5.42 0.00	79.25 4.77 0.00	64.52 3.77 0.00	56.36 3.29 0.00	51.88 3.44 0.00	48.50 3.30 0.00	42.17 2.98 0.00
SHOREHAM_IC_1 23715	58.18 3.31 -19.61	55.19 3.23 -20.60	51.87 3.01 -19.63	47.05 2.81 -16.19	46.86 2.76 -16.25	46.83 2.81 -15.31	44.45 3.13 -10.02	49.01 3.24 -12.69	53.45 3.63 -13.81	60.03 4.07 -15.69	98.18 4.65 -47.91	102.48 5.35 -47.63	123.86 4.78 -64.76	225.60 3.26 -165.05	241.09 1.92 -177.32	229.53 3.90 -149.21	239.16 3.15 -151.03	238.94 2.71 -148.88	196.72 3.50 -118.74	246.40 5.10 -180.54	113.48 4.83 -55.58	101.04 5.23 -47.37	98.08 4.61 -48.27	59.89 3.73 -16.97
SHOREHAM_IC_2 23716	58.18 3.31 -19.61	55.19 3.23 -20.60	51.87 3.01 -19.63	47.05 2.81 -16.19	46.86 2.76 -16.25	46.83 2.81 -15.31	44.45 3.13 -10.02	49.01 3.24 -12.69	53.45 3.63 -13.81	60.03 4.07 -15.69	98.18 4.65 -47.91	102.48 5.35 -47.63	123.86 4.78 -64.76	225.60 3.26 -165.05	241.09 1.92 -177.32	229.53 3.90 -149.21	239.16 3.15 -151.03	238.94 2.71 -148.88	196.72 3.50 -118.74	246.40 5.10 -180.54	113.48 4.83 -55.58	101.04 5.23 -47.37	98.08 4.61 -48.27	59.89 3.73 -16.97
SISSONVILLE___ 23735	32.82 -2.43 0.00	29.20 -2.16 0.00	27.22 -2.02 0.00	26.09 -1.96 0.00	25.68 -2.17 0.00	26.77 -2.18 -0.25	29.38 -2.25 -0.33	30.93 -2.55 -0.40	33.95 -2.56 -0.50	38.06 -2.86 -0.65	42.35 -3.24 0.02	45.86 -3.61 0.03	50.52 -3.80 0.00	53.33 -3.95 0.00	57.65 -4.21 0.00	71.46 -4.97 0.00	79.72 -5.27 0.00	82.20 -5.15 0.00	70.01 -4.47 0.00	56.98 -3.77 0.00	44.23 -3.45 5.38	36.16 -3.44 8.84	39.70 -3.26 2.25	36.68 -2.51 0.00
SITHE_IND_GS1 24169	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	20.48 -0.63 7.59	20.48 -0.66 10.16	20.45 -0.66 11.96	20.48 -0.72 14.80	20.48 -0.72 19.07	44.88 -0.73 0.00	48.71 -0.79 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00
SITHE_IND_GS2 24170	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	20.48 -0.63 7.59	20.48 -0.66 10.16	20.45 -0.66 11.96	20.48 -0.72 14.80	20.48 -0.72 19.07	44.88 -0.73 0.00	48.71 -0.79 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00

SITHE_IND_GS3 24171	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	20.48 -0.63 7.59	20.48 -0.66 10.16	20.45 -0.66 11.96	20.48 -0.72 14.80	20.48 -0.72 19.07	44.88 -0.73 0.00	48.71 -0.79 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00
SITHE_IND_GS4 24172	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	20.48 -0.63 7.59	20.48 -0.66 10.16	20.45 -0.66 11.96	20.48 -0.72 14.80	20.48 -0.72 19.07	44.88 -0.73 0.00	48.71 -0.79 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00
SITHE___BATAVIA 24024	37.05 1.80 0.00	32.43 1.07 0.00	30.14 0.91 0.00	28.90 0.84 0.00	28.71 0.86 0.00	29.99 1.29 0.00	32.58 1.28 0.01	34.45 1.39 0.01	37.43 1.44 0.01	42.77 2.50 0.01	48.16 2.55 0.01	52.40 2.92 0.02	58.46 4.61 0.48	61.48 5.33 1.13	66.10 5.94 1.70	75.65 4.59 5.37	82.57 5.44 7.86	88.08 6.20 5.47	78.43 4.39 0.44	64.87 4.13 0.01	56.72 3.66 0.01	50.76 2.33 0.01	48.04 2.85 0.01	42.05 2.86 0.00
SITHE___INDEPEND 23800	34.58 -0.67 0.00	30.67 -0.69 0.00	28.56 -0.67 0.00	27.41 -0.64 0.00	27.21 -0.64 0.00	20.48 -0.63 7.59	20.48 -0.66 10.16	20.45 -0.66 11.96	20.48 -0.72 14.80	20.48 -0.72 19.07	44.88 -0.73 0.00	48.71 -0.79 0.00	53.67 -0.65 0.00	56.65 -0.63 0.00	61.24 -0.62 0.00	75.36 -1.07 0.00	83.88 -1.11 0.00	86.31 -1.04 0.00	73.44 -1.04 0.00	59.96 -0.79 0.00	52.32 -0.74 0.00	47.62 -0.82 0.00	44.48 -0.72 0.00	38.53 -0.67 0.00
SITHE___MASSENA 23902	33.28 -1.97 0.00	29.63 -1.72 0.00	27.63 -1.61 0.00	26.52 -1.54 0.00	26.26 -1.59 0.00	27.09 -1.61 0.00	29.58 -1.72 0.00	31.19 -1.88 0.00	34.09 -1.91 0.00	38.10 -2.18 0.00	43.23 -2.37 0.01	46.97 -2.52 0.01	51.72 -2.61 0.00	54.53 -2.75 0.00	58.95 -2.91 0.00	72.84 -3.59 0.00	81.16 -3.82 0.00	83.60 -3.75 0.00	71.20 -3.28 0.00	58.02 -2.73 0.00	48.37 -2.44 2.26	42.36 -2.37 3.71	41.82 -2.44 0.94	37.07 -2.12 0.00
SITHE___OGDNSBRG 24021	33.38 -1.87 0.00	29.67 -1.69 0.00	27.66 -1.58 0.00	26.54 -1.52 0.00	26.20 -1.64 0.00	27.07 -1.63 0.00	29.67 -1.63 0.00	31.22 -1.85 0.00	34.20 -1.80 0.00	38.26 -2.01 0.00	43.45 -2.14 0.02	47.15 -2.33 0.02	51.99 -2.33 0.00	54.88 -2.40 0.00	59.38 -2.48 0.00	73.61 -2.83 0.00	82.18 -2.80 0.00	84.73 -2.62 0.00	72.17 -2.31 0.00	58.74 -2.00 0.00	46.99 -1.91 4.17	39.51 -2.08 6.84	41.25 -2.21 1.74	37.35 -1.84 0.00
SITHE___STERLING 23777	36.63 1.37 0.00	32.43 1.07 0.00	30.20 0.96 0.00	28.96 0.90 0.00	28.76 0.92 0.00	30.17 1.03 -0.44	33.35 1.47 -0.58	35.61 1.69 -0.85	38.96 1.91 -1.06	43.89 2.25 -1.36	48.26 2.64 0.00	52.47 2.97 0.00	58.02 3.70 0.00	61.35 4.07 0.00	66.50 4.64 0.00	81.94 5.51 0.00	91.28 6.29 0.00	93.99 6.64 0.00	79.91 5.43 0.00	65.18 4.43 0.00	57.07 3.13 -0.88	52.40 2.52 -1.44	47.78 2.21 -0.37	41.03 1.84 0.00
SOUTH CAIRO___GT 23612	38.04 2.78 0.00	33.84 2.48 0.00	31.58 2.34 0.00	30.30 2.25 0.00	30.05 2.20 0.00	30.97 2.27 0.00	33.71 2.41 0.00	35.58 2.51 0.00	38.59 2.59 0.00	43.02 2.74 0.00	48.58 2.96 0.00	52.47 2.97 0.00	57.42 3.09 0.00	60.55 3.26 0.00	65.63 3.77 0.00	81.78 5.35 0.00	90.51 5.52 0.00	93.03 5.67 0.00	79.47 4.99 0.00	64.76 4.01 0.00	56.41 3.35 0.00	51.83 3.39 0.00	48.55 3.34 0.00	42.05 2.86 0.00
SOUTH HAMPTN___IC 23720	59.02 4.16 -19.61	55.85 3.89 -20.60	52.49 3.62 -19.63	47.61 3.37 -16.19	47.39 3.28 -16.25	47.40 3.39 -15.31	45.01 3.69 -10.02	49.70 3.93 -12.69	54.35 4.54 -13.81	61.17 5.20 -15.69	99.68 6.16 -47.91	104.21 7.08 -47.63	125.93 6.84 -64.76	228.40 6.07 -165.05	244.43 5.25 -177.32	233.74 8.10 -149.21	244.43 8.42 -151.03	244.44 8.21 -148.88	200.60 7.38 -118.74	248.46 7.16 -180.54	115.23 6.58 -55.58	102.49 6.69 -47.37	99.34 5.87 -48.27	60.90 4.74 -16.97
SOUTHOLD___IC 23719	59.87 5.00 -19.61	56.57 4.61 -20.60	53.10 4.24 -19.63	48.18 3.93 -16.19	47.95 3.84 -16.25	47.95 3.93 -15.31	45.61 4.29 -10.02	50.43 4.66 -12.69	55.25 5.44 -13.81	62.37 6.40 -15.69	101.19 7.66 -47.91	106.04 8.91 -47.63	128.04 8.96 -64.76	230.76 8.42 -165.05	245.36 6.18 -177.32	234.96 9.32 -149.21	245.78 9.77 -151.03	245.75 9.52 -148.88	201.93 8.71 -118.74	250.71 9.42 -180.54	117.19 8.55 -55.58	104.14 8.33 -47.37	100.75 7.28 -48.27	61.96 5.80 -16.97
ST LAWRENCE___ 23600	33.35 -1.90 0.00	29.70 -1.66 0.00	27.69 -1.55 0.00	26.57 -1.49 0.00	26.34 -1.50 0.00	27.15 -1.55 0.00	29.64 -1.66 0.00	31.28 -1.79 0.00	34.17 -1.83 0.00	38.18 -2.10 0.00	43.33 -2.28 0.01	47.02 -2.47 0.01	51.72 -2.61 0.00	54.53 -2.75 0.00	58.89 -2.97 0.00	72.84 -3.59 0.00	81.08 -3.91 0.00	83.42 -3.93 0.00	71.13 -3.35 0.00	57.95 -2.79 0.00	48.95 -2.49 1.62	43.40 -2.37 2.67	42.13 -2.40 0.68	37.07 -2.12 0.00
STATION 5_MISC_HYD 23604	36.38 1.13 0.00	31.99 0.63 0.00	29.70 0.47 0.00	28.48 0.42 0.00	28.29 0.44 0.00	29.42 0.72 0.00	32.02 0.72 0.00	33.90 0.83 0.00	36.90 0.90 0.00	41.84 1.57 0.00	47.76 2.14 0.00	52.02 2.52 0.00	57.84 3.58 0.07	61.29 4.18 0.17	66.30 4.70 0.26	79.74 4.12 0.82	88.63 4.84 1.20	92.03 5.51 0.83	78.43 4.02 0.06	64.33 3.58 0.00	56.25 3.18 0.00	50.57 2.13 0.00	47.14 1.94 0.00	41.00 1.80 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.52 1.27 0.00	32.17 0.81 0.00	29.88 0.64 0.00	28.67 0.62 0.00	28.49 0.64 0.00	29.91 0.89 -0.32	32.72 1.00 -0.42	36.20 2.28 -0.85	39.68 2.63 -1.05	45.06 3.42 -1.36	49.86 4.24 0.00	54.30 4.80 0.00	60.47 6.19 0.04	64.17 6.99 0.10	69.44 7.73 0.15	84.14 8.18 0.47	93.65 9.35 0.69	97.09 10.22 0.48	82.49 8.05 0.04	67.49 6.74 0.00	59.16 5.84 -0.26	53.23 4.36 -0.43	49.20 3.89 -0.11	42.56 3.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	36.13 0.88 0.00	31.77 0.41 0.00	29.53 0.29 0.00	28.31 0.25 0.00	28.13 0.28 0.00	29.25 0.54 0.00	31.86 0.56 0.00	33.70 0.63 0.00	36.68 0.68 0.00	41.56 1.29 0.00	47.44 1.83 0.00	51.63 2.13 0.00	57.41 3.15 0.07	60.84 3.72 0.16	65.76 4.14 0.24	79.25 3.59 0.78	88.10 4.25 1.14	91.36 4.80 0.79	77.92 3.50 0.06	63.90 3.16 0.00	55.88 2.81 0.00	50.23 1.79 0.00	46.78 1.58 0.00	40.68 1.49 0.00
STEEL___WIND 323596	37.01 1.76 0.00	32.43 1.07 0.00	30.20 0.96 0.00	28.93 0.87 0.00	28.74 0.89 0.00	30.05 1.35 0.00	32.68 1.38 0.00	34.53 1.45 0.00	37.40 1.40 0.00	42.73 2.46 0.00	48.81 3.19 0.00	53.46 3.91 -0.05	62.00 5.48 -2.19	68.78 6.24 -5.25	76.55 6.80 -7.89	106.98 5.51 -25.04	128.13 6.46 -36.68	120.14 7.25 -25.54	81.71 5.21 -2.02	65.55 4.80 0.00	57.31 4.25 0.00	51.35 2.91 0.00	47.96 2.76 0.00	42.02 2.82 0.00

STEUBEN_REC_LFGE 323667	37.72 2.47 0.00	33.15 1.79 0.00	30.81 1.58 0.00	29.54 1.49 0.00	29.38 1.53 0.00	31.01 1.89 -0.42	33.99 2.13 -0.56	36.45 2.58 -0.80	39.72 2.73 -0.99	45.29 3.75 -1.27	50.09 4.47 0.00	54.62 5.10 -0.02	61.71 6.68 -0.71	66.55 7.56 -1.70	72.89 8.47 -2.56	92.81 8.26 -8.12	106.48 9.60 -11.90	106.02 10.39 -8.28	83.18 8.05 -0.65	67.55 6.80 0.00	58.80 5.73 0.00	52.61 4.17 0.00	49.13 3.93 0.00	42.87 3.68 0.00
STONY__BROOK 24151	58.49 3.63 -19.61	55.47 3.51 -20.60	52.19 3.33 -19.63	47.39 3.14 -16.19	47.19 3.09 -16.25	47.20 3.19 -15.31	44.89 3.57 -10.02	49.43 3.67 -12.69	53.81 4.00 -13.81	60.36 4.39 -15.69	98.27 4.74 -47.91	102.48 5.35 -47.63	123.81 4.72 -64.76	226.75 4.41 -165.05	243.50 4.33 -177.32	232.59 6.95 -149.21	243.23 7.22 -151.03	243.22 6.99 -148.88	199.33 6.11 -118.74	246.45 5.16 -180.54	113.32 4.67 -55.58	100.94 5.13 -47.37	98.13 4.66 -48.27	60.16 4.00 -16.97
STURGEON_POOL_HYD 23609	38.25 2.99 0.00	34.12 2.76 0.00	31.84 2.60 0.00	30.55 2.50 0.00	30.30 2.45 0.00	31.20 2.50 0.00	33.93 2.63 0.00	35.85 2.78 0.00	38.95 2.95 0.00	43.46 3.18 0.00	49.04 3.42 0.00	53.26 3.76 0.00	58.02 3.70 0.00	61.06 3.78 0.00	65.75 3.90 0.00	82.32 5.89 0.00	91.19 6.20 0.00	93.37 6.02 0.00	79.84 5.37 0.00	64.88 4.13 0.00	56.62 3.56 0.00	52.22 3.78 0.00	48.82 3.62 0.00	42.44 3.25 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.21 2.96 0.00	34.09 2.73 0.00	31.78 2.54 0.00	30.47 2.41 0.00	30.24 2.40 0.00	31.14 2.44 0.00	33.96 2.66 0.00	35.88 2.81 0.00	39.02 3.02 0.00	43.50 3.22 0.00	49.04 3.42 0.00	53.26 3.76 0.00	57.96 3.64 0.00	60.95 3.67 0.00	65.69 3.84 0.00	82.17 5.74 0.00	91.19 6.20 0.00	93.29 5.94 0.00	79.69 5.21 0.00	64.82 4.07 0.00	56.57 3.50 0.00	52.12 3.68 0.00	48.77 3.57 0.00	42.44 3.25 0.00
SYNERGY__BIOGAS 323694	37.05 1.80 0.00	32.43 1.07 0.00	30.14 0.91 0.00	28.90 0.84 0.00	28.71 0.86 0.00	29.99 1.29 0.00	32.58 1.28 0.01	34.45 1.39 0.01	37.43 1.44 0.01	42.77 2.50 0.01	48.16 2.55 0.01	52.40 2.92 0.02	58.46 4.61 0.48	61.48 5.33 1.13	66.10 5.94 1.70	75.65 4.59 5.37	82.57 5.44 7.86	88.08 6.20 5.47	78.43 4.39 0.44	64.87 4.13 0.01	56.72 3.66 0.01	50.76 2.33 0.01	48.04 2.85 0.01	42.05 2.86 0.00
SYRACUSE__ENERGY_ST1 323597	35.68 0.42 0.00	31.61 0.25 0.00	29.38 0.15 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.31 0.17 -1.44	33.47 0.25 -1.93	35.77 0.36 -2.34	39.29 0.40 -2.90	44.57 0.56 -3.73	46.34 0.73 0.00	50.05 0.55 0.00	55.14 0.82 0.00	58.37 1.09 0.00	63.09 1.24 0.00	77.50 1.07 0.00	86.34 1.36 0.00	88.84 1.48 0.00	75.52 1.04 0.00	61.66 0.91 0.00	54.17 0.74 -0.37	49.53 0.48 -0.60	46.03 0.68 -0.15	39.78 0.59 0.00
SYRACUSE__ENERGY_ST2 323598	35.68 0.42 0.00	31.61 0.25 0.00	29.38 0.15 0.00	28.17 0.11 0.00	27.99 0.14 0.00	30.31 0.17 -1.44	33.47 0.25 -1.93	35.77 0.36 -2.34	39.29 0.40 -2.90	44.57 0.56 -3.73	46.34 0.73 0.00	50.05 0.55 0.00	55.14 0.82 0.00	58.37 1.09 0.00	63.09 1.24 0.00	77.50 1.07 0.00	86.34 1.36 0.00	88.84 1.48 0.00	75.52 1.04 0.00	61.66 0.91 0.00	54.17 0.74 -0.37	49.53 0.48 -0.60	46.03 0.68 -0.15	39.78 0.59 0.00
SYRACUSE__POWER 24017	35.64 0.39 0.00	31.58 0.22 0.00	29.38 0.15 0.00	28.20 0.14 0.00	27.99 0.14 0.00	29.85 0.20 -0.95	32.85 0.28 -1.27	35.05 0.43 -1.56	38.36 0.43 -1.92	43.32 0.56 -2.48	46.39 0.77 0.00	50.29 0.79 0.00	55.47 1.14 0.00	58.72 1.43 0.00	63.46 1.61 0.00	78.04 1.61 0.00	86.85 1.87 0.00	89.36 2.01 0.00	75.97 1.49 0.00	61.96 1.21 0.00	54.46 1.01 -0.38	49.75 0.68 -0.63	45.99 0.63 -0.16	39.74 0.55 0.00
TRIGEN__CC 323695	59.06 4.19 -19.61	55.78 3.82 -20.60	52.31 3.45 -19.63	47.56 3.31 -16.19	47.36 3.26 -16.25	47.37 3.36 -15.31	45.08 3.75 -10.02	49.63 3.87 -12.69	53.95 4.14 -13.81	60.48 4.51 -15.69	98.31 4.79 -47.91	102.32 5.20 -47.63	123.92 4.83 -64.76	226.97 4.64 -165.05	243.81 4.64 -177.32	233.05 7.41 -149.21	243.83 7.81 -151.03	243.74 7.51 -148.88	199.78 6.56 -118.74	246.52 5.23 -180.54	113.32 4.67 -55.58	100.85 5.04 -47.37	98.40 4.93 -48.27	60.67 4.51 -16.97
UNION__PROCESSING_DRP 323587	36.31 1.06 0.00	31.92 0.57 0.00	29.65 0.41 0.00	28.42 0.36 0.00	28.24 0.39 0.00	29.36 0.66 0.00	31.99 0.69 0.00	33.83 0.76 0.00	36.83 0.83 0.00	41.76 1.49 0.00	47.67 2.05 0.00	51.88 2.38 0.00	57.68 3.42 0.06	61.19 4.07 0.16	66.13 4.51 0.24	79.57 3.90 0.75	88.47 4.59 1.10	91.82 5.24 0.77	78.22 3.80 0.06	64.21 3.46 0.00	56.09 3.02 0.00	50.43 1.99 0.00	47.01 1.81 0.00	40.91 1.72 0.00
UPPER HUDSON__HYD 24058	37.82 2.57 0.00	33.59 2.23 0.00	31.23 1.99 0.00	29.97 1.91 0.00	29.74 1.89 0.00	30.71 2.01 0.00	33.62 2.32 0.00	35.19 2.12 0.00	38.27 2.27 0.00	42.53 2.25 0.00	47.62 2.00 0.00	51.78 2.28 0.00	56.71 2.39 0.00	59.98 2.69 0.00	65.07 3.21 0.00	80.94 4.51 0.00	90.17 5.18 0.00	93.12 5.76 0.00	79.25 4.77 0.00	64.52 3.77 0.00	56.09 3.02 0.00	51.20 2.76 0.00	47.46 2.26 0.00	41.11 1.92 0.00
UPPER RAQUET__HYD 24056	32.82 -2.43 0.00	29.20 -2.16 0.00	27.22 -2.02 0.00	26.09 -1.96 0.00	25.68 -2.17 0.00	26.77 -2.18 -0.25	29.38 -2.25 -0.33	30.93 -2.55 -0.40	33.95 -2.56 -0.50	38.06 -2.86 -0.65	42.35 -3.24 0.02	45.86 -3.61 0.03	50.52 -3.80 0.00	53.33 -3.95 0.00	57.65 -4.21 0.00	71.46 -4.97 0.00	79.72 -5.27 0.00	82.20 -5.15 0.00	70.01 -4.47 0.00	56.98 -3.77 0.00	44.23 -3.45 5.38	36.16 -3.44 8.84	39.70 -3.26 2.25	36.68 -2.51 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.44 2.19 0.00	33.30 1.94 0.00	31.11 1.87 0.00	29.83 1.77 0.00	29.60 1.76 0.00	30.81 1.81 -0.30	33.68 1.97 -0.41	35.69 2.12 -0.50	39.36 2.73 -0.62	44.18 3.10 -0.80	49.17 3.56 0.00	53.46 3.96 0.00	58.71 4.35 -0.04	61.95 4.58 -0.09	66.94 4.95 -0.13	82.89 6.04 -0.42	92.40 6.80 -0.61	94.77 6.99 -0.43	80.62 6.11 -0.03	65.79 5.04 0.00	57.42 4.35 0.00	52.32 3.88 0.00	48.73 3.53 0.00	42.25 3.06 0.00
VISCHER__FERRY HYD 24020	37.68 2.43 0.00	33.55 2.19 0.00	31.28 2.05 0.00	30.02 1.96 0.00	29.80 1.95 0.00	30.71 2.01 0.00	33.46 2.16 0.00	35.25 2.18 0.00	38.31 2.31 0.00	42.69 2.42 0.00	48.12 2.51 0.00	52.17 2.67 0.00	56.99 2.66 0.00	60.09 2.81 0.00	64.95 3.09 0.00	80.71 4.28 0.00	89.66 4.67 0.00	92.24 4.89 0.00	78.65 4.17 0.00	64.09 3.34 0.00	55.93 2.86 0.00	51.30 2.86 0.00	47.91 2.71 0.00	41.58 2.39 0.00
V_CMM_10_SYNC_DSASP 323787	33.42 -1.83 0.00	29.76 -1.60 0.00	27.75 -1.49 0.00	26.63 -1.43 0.00	26.40 -1.45 0.00	27.21 -1.49 0.00	29.70 -1.60 0.00	31.35 -1.72 0.00	34.24 -1.76 0.00	38.26 -2.01 0.00	43.42 -2.19 0.01	47.17 -2.33 0.01	51.88 -2.44 0.00	54.71 -2.58 0.00	59.07 -2.78 0.00	73.07 -3.36 0.00	81.34 -3.65 0.00	83.69 -3.67 0.00	71.35 -3.13 0.00	58.14 -2.61 1.62	49.11 -2.33 2.67	43.55 -2.23 0.68	42.26 -2.26 0.68	37.19 -2.00 0.00

V_CMP_10_SYNC_DSASP 323788	34.12 -1.13 0.00	30.39 -0.97 0.00	28.36 -0.88 0.00	27.22 -0.84 0.00	26.98 -0.86 0.00	27.87 -0.83 0.00	30.46 -0.84 0.00	32.11 -0.96 0.00	35.21 -0.79 0.00	39.43 -0.85 0.00	44.92 -0.68 0.01	48.85 -0.64 0.01	53.78 -0.54 0.00	56.82 -0.46 0.00	61.36 -0.50 0.00	75.59 -0.84 0.00	84.30 -0.68 0.00	87.00 -0.35 0.00	74.04 -0.44 0.00	60.33 -0.42 0.00	50.97 -0.48 1.61	45.07 -0.73 2.65	43.40 -1.13 0.67	38.05 -1.14 0.00
V_F_30_SYNC_DSASP 323786	37.40 2.15 0.00	33.34 1.98 0.00	31.11 1.87 0.00	29.86 1.80 0.00	29.63 1.78 0.00	30.51 1.81 0.00	33.24 1.94 0.00	34.95 1.88 0.00	37.91 1.91 0.00	42.21 1.93 0.00	47.62 2.00 0.00	51.53 2.03 0.00	56.17 1.85 0.00	59.23 1.95 0.00	64.02 2.16 0.00	79.49 3.06 0.00	88.30 3.31 0.00	90.76 3.40 0.00	77.46 2.98 0.00	63.11 2.37 0.00	55.08 2.02 0.00	50.57 2.13 0.00	47.42 2.21 0.00	41.11 1.92 0.00
V_XM_10_SYNC_DSASP 323789	34.12 -1.13 0.00	30.39 -0.97 0.00	28.36 -0.88 0.00	27.22 -0.84 0.00	26.98 -0.86 0.00	27.87 -0.83 0.00	30.46 -0.84 0.00	32.11 -0.96 0.00	35.21 -0.79 0.00	39.43 -0.85 0.00	44.92 -0.68 0.01	48.85 -0.64 0.01	53.78 -0.54 0.00	56.82 -0.46 0.00	61.36 -0.50 0.00	75.59 -0.84 0.00	84.30 -0.68 0.00	87.00 -0.35 0.00	74.04 -0.44 0.00	60.33 -0.42 0.00	50.97 -0.48 1.61	45.07 -0.73 2.65	43.40 -1.13 0.67	38.05 -1.14 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.67 3.42 0.00	34.46 3.11 0.00	32.10 2.87 0.00	30.81 2.75 0.00	30.58 2.73 0.00	31.48 2.78 0.00	34.33 3.04 0.00	36.28 3.21 0.00	39.42 3.42 0.00	43.86 3.58 0.00	49.35 3.74 0.00	53.61 4.11 0.00	58.29 3.96 0.00	61.23 3.95 0.00	66.00 4.14 0.00	82.70 6.27 0.00	91.70 6.71 0.00	93.82 6.46 0.00	80.14 5.66 0.00	65.12 4.38 0.00	56.83 3.77 0.00	52.46 4.02 0.00	49.09 3.89 0.00	42.79 3.60 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.71 3.98 -0.48	35.12 3.67 -0.10	32.57 3.33 0.00	31.23 3.17 0.00	30.99 3.15 0.00	31.94 3.24 0.00	34.96 3.57 -0.09	38.93 3.77 -2.09	41.10 4.03 -1.07	49.03 4.35 -4.41	51.69 4.65 -1.42	55.19 5.15 -0.54	59.11 4.78 0.00	61.92 4.64 0.00	66.62 4.76 0.00	83.77 7.34 0.00	92.80 7.81 0.00	94.69 7.34 0.00	80.96 6.48 0.00	65.85 5.10 0.00	57.57 4.51 0.00	53.28 4.84 0.00	49.90 4.70 0.00	43.51 4.23 -0.08
WADING RIVER_IC_1 23522	58.18 3.31 -19.61	55.16 3.20 -20.60	51.87 3.01 -19.63	47.03 2.78 -16.19	46.83 2.73 -16.25	46.80 2.78 -15.31	44.42 3.10 -10.02	48.97 3.21 -12.69	53.41 3.60 -13.81	60.00 4.03 -15.69	98.13 4.60 -47.91	102.43 5.30 -47.63	123.81 4.72 -64.76	225.95 3.61 -165.05	241.96 2.79 -177.32	230.68 5.04 -149.21	241.03 5.01 -151.03	240.86 4.63 -148.88	197.62 4.39 -118.74	246.21 4.92 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	97.99 4.52 -48.27	59.89 3.73 -16.97
WADING RIVER_IC_2 23547	58.18 3.31 -19.61	55.16 3.20 -20.60	51.87 3.01 -19.63	47.03 2.78 -16.19	46.83 2.73 -16.25	46.80 2.78 -15.31	44.42 3.10 -10.02	48.97 3.21 -12.69	53.41 3.60 -13.81	60.00 4.03 -15.69	98.13 4.60 -47.91	102.43 5.30 -47.63	123.81 4.72 -64.76	225.95 3.61 -165.05	241.96 2.79 -177.32	230.68 5.04 -149.21	241.03 5.01 -151.03	240.86 4.63 -148.88	197.62 4.39 -118.74	246.21 4.92 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	97.99 4.52 -48.27	59.89 3.73 -16.97
WADING RIVER_IC_3 23601	58.18 3.31 -19.61	55.16 3.20 -20.60	51.87 3.01 -19.63	47.03 2.78 -16.19	46.83 2.73 -16.25	46.80 2.78 -15.31	44.42 3.10 -10.02	48.97 3.21 -12.69	53.41 3.60 -13.81	60.00 4.03 -15.69	98.13 4.60 -47.91	102.43 5.30 -47.63	123.81 4.72 -64.76	225.95 3.61 -165.05	241.96 2.79 -177.32	230.68 5.04 -149.21	241.03 5.01 -151.03	240.86 4.63 -148.88	197.62 4.39 -118.74	246.21 4.92 -180.54	113.37 4.72 -55.58	100.89 5.08 -47.37	97.99 4.52 -48.27	59.89 3.73 -16.97
WALDEN___HYDRO 24148	38.46 3.21 0.00	34.28 2.92 0.00	31.96 2.72 0.00	30.67 2.61 0.00	30.41 2.56 0.00	31.34 2.64 0.00	34.15 2.85 0.00	36.08 3.01 0.00	39.17 3.17 0.00	43.70 3.42 0.00	49.31 3.69 0.00	53.61 4.11 0.00	58.40 4.08 0.00	61.41 4.13 0.00	66.06 4.21 0.00	82.85 6.42 0.00	91.87 6.88 0.00	94.17 6.82 0.00	80.44 5.96 0.00	65.43 4.68 0.00	57.05 3.98 0.00	52.55 4.12 0.00	49.09 3.89 0.00	42.68 3.49 0.00
WARRENSBURG___ 23737	37.82 2.57 0.00	33.59 2.23 0.00	31.23 1.99 0.00	29.97 1.91 0.00	29.74 1.89 0.00	30.71 2.01 0.00	33.62 2.32 0.00	35.19 2.12 0.00	38.27 2.27 0.00	42.53 2.25 0.00	47.62 2.00 0.00	51.78 2.28 0.00	56.71 2.39 0.00	59.98 2.69 0.00	65.07 3.21 0.00	80.94 4.51 0.00	90.17 5.18 0.00	93.12 5.76 0.00	79.25 4.77 0.00	64.52 3.77 0.00	56.09 3.02 0.00	51.20 2.76 0.00	47.46 2.26 0.00	41.11 1.92 0.00
WATERSIDE___6 8 9 23538	39.77 4.05 -0.47	35.15 3.64 -0.16	32.66 3.42 -0.01	31.35 3.28 -0.01	31.08 3.23 -0.01	32.04 3.33 -0.01	35.05 3.60 -0.15	40.44 3.80 -3.57	41.79 4.07 -1.73	51.15 4.39 -6.48	51.79 4.74 -1.43	55.15 5.10 -0.55	59.11 4.78 0.00	61.69 4.41 0.00	66.06 4.21 0.00	77.16 7.11 6.38	92.21 7.22 -0.01	90.74 6.90 3.51	75.19 6.33 5.62	65.72 4.98 0.01	56.09 4.72 1.70	47.32 5.04 6.16	47.02 4.88 3.07	42.26 4.39 1.32
WDELAWARE___HYD 323627	37.68 2.43 0.00	33.55 2.19 0.00	31.25 2.02 0.00	29.97 1.91 0.00	29.74 1.89 0.00	30.65 1.95 0.00	33.43 2.13 0.00	35.38 2.31 0.00	38.48 2.48 0.00	43.02 2.74 0.00	48.53 2.92 0.00	52.91 3.41 0.00	57.80 3.48 0.00	60.84 3.55 0.00	65.44 3.59 0.00	81.78 5.35 0.00	91.02 6.03 0.00	93.55 6.20 0.00	79.84 5.37 0.00	65.12 4.38 0.00	56.68 3.61 0.00	51.97 3.53 0.00	48.41 3.21 0.00	42.02 2.82 0.00
WEST BABYLON___IC 23714	59.23 4.37 -19.61	56.01 4.05 -20.60	52.55 3.68 -19.63	47.76 3.51 -16.19	47.55 3.45 -16.25	47.57 3.56 -15.31	45.27 3.94 -10.02	49.86 4.10 -12.69	54.31 4.50 -13.81	60.96 4.99 -15.69	98.91 5.38 -47.91	103.17 6.04 -47.63	124.78 5.70 -64.76	227.95 5.62 -165.05	244.86 5.69 -177.32	234.35 8.71 -149.21	245.28 9.26 -151.03	245.23 9.00 -148.88	200.97 7.75 -118.74	247.61 6.32 -180.54	114.22 5.57 -55.58	101.67 5.86 -47.37	98.89 5.42 -48.27	60.94 4.78 -16.97
WEST CANADA___HYD 24049	35.57 0.32 0.00	31.64 0.28 0.00	29.50 0.26 0.00	28.31 0.25 0.00	28.10 0.25 0.00	28.96 0.26 0.00	31.55 0.25 0.00	33.33 0.26 0.00	36.29 0.29 0.00	40.64 0.36 0.00	45.98 0.36 0.00	49.95 0.44 0.00	54.76 0.43 0.00	57.74 0.46 0.00	62.35 0.49 0.00	77.04 0.61 0.00	85.66 0.68 0.00	88.05 0.70 0.00	75.07 0.59 0.00	61.23 0.48 0.00	53.87 0.48 -0.33	49.41 0.43 -0.54	45.74 0.41 -0.14	39.54 0.35 0.00
WESTERN_NY_WIND 24143	37.01 1.76 0.00	32.43 1.07 0.00	30.14 0.91 0.00	28.87 0.81 0.00	28.68 0.83 0.00	29.96 1.26 0.00	32.55 1.25 0.01	34.42 1.36 0.01	37.40 1.40 0.01	42.72 2.46 0.01	48.20 2.60 0.01	52.45 2.97 0.02	58.51 4.67 0.48	61.46 5.33 1.15	66.07 5.94 1.72	75.66 4.66 5.44	82.47 5.44 7.97	88.01 6.20 5.55	78.43 4.39 0.44	64.87 4.13 0.01	56.77 3.71 0.01	50.81 2.37 0.01	48.00 2.80 0.01	42.02 2.82 0.00

WESTOVER____LESR 323668	36.56 1.31 0.00	32.39 1.03 0.00	30.20 0.96 0.00	28.96 0.90 0.00	28.76 0.92 0.00	30.31 1.03 -0.58	33.23 1.16 -0.78	35.35 1.32 -0.96	38.56 1.37 -1.19	43.57 1.77 -1.53	47.71 2.10 0.00	51.97 2.47 0.00	57.44 3.04 -0.07	60.84 3.38 -0.18	65.84 3.71 -0.27	81.20 3.90 -0.87	90.77 4.50 -1.28	92.96 4.71 -0.89	78.27 3.72 -0.07	63.84 3.10 0.00	55.67 2.60 0.00	50.52 2.08 0.00	47.10 1.90 0.00	40.91 1.72 0.00
WETHRSFD_WT_PWR 323626	36.80 1.55 0.00	32.33 0.97 0.00	30.11 0.88 0.00	28.84 0.78 0.00	28.68 0.83 0.00	29.91 1.21 0.00	32.55 1.25 0.00	34.46 1.39 0.00	37.37 1.37 0.00	42.57 2.29 0.00	48.49 2.88 0.00	52.94 3.41 -0.03	60.41 4.83 -1.25	65.80 5.50 -3.02	72.46 6.07 -4.54	95.87 5.04 -14.40	112.03 5.95 -21.10	108.68 6.64 -14.69	80.41 4.77 -1.15	65.06 4.31 0.00	56.84 3.77 0.00	51.01 2.57 0.00	47.64 2.44 0.00	41.70 2.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.49 3.24 0.00	34.34 2.98 0.00	31.98 2.75 0.00	30.69 2.64 0.00	30.44 2.59 0.00	31.37 2.67 0.00	34.21 2.91 0.00	36.11 3.04 0.00	39.24 3.24 0.00	43.66 3.38 0.00	49.08 3.46 0.00	53.26 3.76 0.00	57.91 3.58 0.00	60.78 3.49 0.00	65.44 3.59 0.00	82.09 5.66 0.00	91.02 6.03 0.00	93.03 5.67 0.00	79.55 5.07 0.00	64.64 3.89 0.00	56.46 3.40 0.00	52.12 3.68 0.00	48.82 3.62 0.00	42.56 3.37 0.00
YORK____WARBASSE 23770	42.40 4.26 -2.88	35.28 3.76 -0.16	32.87 3.62 -0.01	31.52 3.45 -0.01	31.25 3.40 -0.01	32.18 3.47 -0.01	35.20 3.75 -0.15	40.63 3.97 -3.59	41.97 4.25 -1.73	56.54 4.63 -11.64	59.04 5.02 -8.41	58.09 5.45 -3.15	59.49 5.16 0.00	62.03 4.75 0.00	66.43 4.58 0.00	128.86 7.72 -44.71	123.74 7.91 -30.84	119.54 7.60 -24.59	120.77 6.93 -39.36	120.27 5.47 -54.05	70.08 5.15 -11.87	97.04 5.42 -43.17	71.99 5.24 -21.55	59.74 4.70 -15.85