

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/09/2021

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	34.82	32.52	30.82	29.91	29.71	31.10	32.98	34.71	38.60	43.28	47.85	52.45	53.65	57.17	59.89	64.35	74.68	77.89	67.95	59.32	55.32	51.48	46.36	40.53
24138	3.48	3.27	3.20	2.94	2.88	3.18	3.40	3.73	3.98	4.43	4.40	5.06	5.53	5.62	5.79	6.22	7.19	7.27	6.18	5.44	5.44	5.28	4.61	4.41
	0.00	0.00	0.00	-0.50	-0.89	0.00	0.00	-0.35	-1.43	-0.99	-4.79	-3.32	-0.01	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.64	-2.64	-0.52
74TH STREET_GT_1	34.88	32.57	30.84	29.93	29.73	31.10	32.98	34.83	39.41	43.81	50.74	54.41	53.61	57.12	59.89	64.35	74.61	77.89	68.01	59.38	55.37	51.64	47.99	40.82
24260	3.54	3.33	3.23	2.96	2.90	3.18	3.40	3.64	3.91	4.35	4.33	4.98	5.48	5.57	5.79	6.22	7.12	7.27	6.24	5.50	5.49	5.37	4.61	4.38
	0.00	0.00	0.00	-0.50	-0.89	0.00	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.02	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
74TH STREET_GT_2	34.88	32.57	30.84	29.93	29.73	31.10	32.98	34.83	39.41	43.81	50.74	54.41	53.61	57.12	59.89	64.35	74.61	77.89	68.01	59.38	55.37	51.64	47.99	40.82
24261	3.54	3.33	3.23	2.96	2.90	3.18	3.40	3.64	3.91	4.35	4.33	4.98	5.48	5.57	5.79	6.22	7.12	7.27	6.24	5.50	5.49	5.37	4.61	4.38
	0.00	0.00	0.00	-0.50	-0.89	0.00	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.02	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
ADK HUDSON___FALLS	34.57	32.22	30.50	30.07	29.72	30.75	32.70	33.76	36.47	41.49	42.08	46.43	50.66	54.28	57.07	61.30	69.72	75.48	66.03	57.59	53.77	48.33	41.77	38.94
24011	2.85	2.54	2.38	2.25	2.10	2.37	2.66	2.63	2.82	2.96	3.02	2.38	2.55	2.73	2.97	3.25	4.06	4.87	4.26	3.71	3.89	3.24	2.66	3.35
	-0.38	-0.44	-0.51	-1.35	-1.68	-0.46	-0.45	-0.50	-0.46	-0.67	-0.41	0.00	0.00	0.00	0.00	0.04	0.85	0.00	0.00	0.00	0.00	0.47	0.00	0.00
ADK RESOURCE___RCVRY	34.76	32.37	30.64	30.18	29.85	30.90	32.87	33.97	36.74	41.80	42.42	46.74	50.95	54.65	57.51	61.71	70.25	76.12	66.65	58.03	54.22	48.70	42.04	39.27
23798	3.04	2.69	2.51	2.35	2.23	2.51	2.84	2.85	3.09	3.26	3.36	2.69	2.84	3.09	3.41	3.66	4.59	5.51	4.88	4.15	4.34	3.60	2.93	3.67
	-0.38	-0.44	-0.51	-1.36	-1.68	-0.46	-0.45	-0.50	-0.46	-0.67	-0.41	0.00	0.00	0.00	0.00	0.04	0.85	0.00	0.00	0.00	0.00	0.46	0.00	0.00
ADK S GLENS___FALLS	34.57	32.22	30.50	30.07	29.72	30.75	32.70	33.76	36.47	41.49	42.08	46.43	50.66	54.28	57.07	61.30	69.72	75.48	66.03	57.59	53.77	48.33	41.77	38.94
24028	2.85	2.54	2.38	2.25	2.10	2.37	2.66	2.63	2.82	2.96	3.02	2.38	2.55	2.73	2.97	3.25	4.06	4.87	4.26	3.71	3.89	3.24	2.66	3.35
	-0.38	-0.44	-0.51	-1.35	-1.68	-0.46	-0.45	-0.50	-0.46	-0.67	-0.41	0.00	0.00	0.00	0.00	0.04	0.85	0.00	0.00	0.00	0.00	0.47	0.00	0.00
ADK_NYS___DAM	33.97	31.82	30.21	29.78	29.52	30.53	32.29	33.08	35.72	40.50	40.88	46.13	50.13	53.56	56.21	60.23	67.69	73.65	64.43	56.30	52.57	47.17	41.30	37.95
23527	2.32	2.22	2.18	2.12	2.05	2.23	2.34	2.05	2.16	2.08	1.89	2.07	2.02	2.01	2.11	2.21	2.73	3.03	2.65	2.43	2.69	2.46	2.19	2.35
	-0.31	-0.36	-0.42	-1.20	-1.53	-0.38	-0.37	-0.41	-0.38	-0.55	-0.33	0.00	0.00	0.00	0.00	0.07	1.55	0.00	0.00	0.00	0.00	0.85	0.00	0.00
AIR_PRODUCTS___DRP	33.33	31.21	29.60	29.17	28.94	29.86	31.61	32.23	34.70	39.47	39.94	45.16	49.22	52.64	55.24	59.28	67.38	72.30	63.19	55.17	51.37	46.61	40.36	36.99
24190	1.72	1.67	1.63	1.59	1.53	1.62	1.71	1.26	1.19	1.13	1.00	1.10	1.11	1.08	1.14	1.22	1.53	1.69	1.42	1.29	1.50	1.41	1.25	1.39
	-0.27	-0.30	-0.36	-1.11	-1.47	-0.32	-0.32	-0.35	-0.32	-0.47	-0.28	0.00	0.00	0.00	0.00	0.03	0.67	0.00	0.00	0.00	0.00	0.36	0.00	0.00
ALBANY___1	33.33	31.21	29.60	29.17	28.94	29.86	31.61	32.23	34.70	39.47	39.94	45.16	49.22	52.64	55.24	59.28	67.38	72.30	63.19	55.17	51.37	46.61	40.36	36.99
23571	1.72	1.67	1.63	1.59	1.53	1.62	1.71	1.26	1.19	1.13	1.00	1.10	1.11	1.08	1.14	1.22	1.53	1.69	1.42	1.29	1.50	1.41	1.25	1.39
	-0.27	-0.30	-0.36	-1.11	-1.47	-0.32	-0.32	-0.35	-0.32	-0.47	-0.28	0.00	0.00	0.00	0.00	0.03	0.67	0.00	0.00	0.00	0.00	0.36	0.00	0.00
ALBANY___2	33.33	31.21	29.60	29.17	28.94	29.86	31.61	32.23	34.70	39.47	39.94	45.16	49.22	52.64	55.24	59.28	67.38	72.30	63.19	55.17	51.37	46.61	40.36	36.99
23572	1.72	1.67	1.63	1.59	1.53	1.62	1.71	1.26	1.19	1.13	1.00	1.10	1.11	1.08	1.14	1.22	1.53	1.69	1.42	1.29	1.50	1.41	1.25	1.39
	-0.27	-0.30	-0.36	-1.11	-1.47	-0.32	-0.32	-0.35	-0.32	-0.47	-0.28	0.00	0.00	0.00	0.00	0.03	0.67	0.00	0.00	0.00	0.00	0.36	0.00	0.00
ALBANY___3	33.33	31.21	29.60	29.17	28.94	29.86	31.61	32.23	34.70	39.47	39.94	45.16	49.22	52.64	55.24	59.28	67.38	72.30	63.19	55.17	51.37	46.61	40.36	36.99
23573	1.72	1.67	1.63	1.59	1.53	1.62	1.71	1.26	1.19	1.13	1.00	1.10	1.11	1.08	1.14	1.22	1.53	1.69	1.42	1.29	1.50	1.41	1.25	1.39
	-0.27	-0.30	-0.36	-1.11	-1.47	-0.32	-0.32	-0.35	-0.32	-0.47	-0.28	0.00	0.00	0.00	0.00	0.03	0.67	0.00	0.00	0.00	0.00	0.36	0.00	0.00
ALBANY___4	33.33	31.21	29.60	29.17	28.94	29.86	31.61	32.23	34.70	39.47	39.94	45.16	49.22	52.64	55.24	59.28	67.38	72.30	63.19	55.17	51.37	46.61	40.36	36.99
23574	1.72	1.67	1.63	1.59	1.53	1.62	1.71	1.26	1.19	1.13	1.00	1.10	1.11	1.08	1.14	1.22	1.53	1.69	1.42	1.29	1.50	1.41	1.25	1.39
	-0.27	-0.30	-0.36	-1.11	-1.47	-0.32	-0.32	-0.35	-0.32	-0.47	-0.28	0.00	0.00	0.00	0.00	0.03	0.67	0.00	0.00	0.00	0.00	0.36	0.00	0.00

ALBANY___LFGE 323615	33.71 2.07 -0.30	31.55 1.96 -0.35	29.92 1.90 -0.41	29.48 1.82 -1.19	29.26 1.79 -1.54	30.19 1.90 -0.37	31.95 2.01 -0.36	32.64 1.62 -0.40	35.18 1.63 -0.37	40.07 1.66 -0.53	40.53 1.55 -0.32	45.77 1.72 0.00	49.89 1.78 0.00	53.41 1.85 0.00	56.04 1.94 0.00	60.21 2.15 0.03	68.29 2.53 0.75	73.44 2.83 0.00	64.18 2.41 0.00	55.98 2.10 0.00	52.18 2.30 0.00	47.25 2.10 0.41	40.95 1.84 0.00	37.52 1.92 0.00
ALCOA_RYNLDS___DRP 24188	21.92 -1.38 8.04	18.75 -1.29 9.20	15.66 -1.16 10.80	11.59 -1.11 13.77	15.65 -1.09 9.20	17.00 -1.20 9.72	18.75 -1.30 9.53	18.72 -1.32 10.58	21.94 -1.46 9.79	21.93 -1.74 14.20	25.81 -1.85 10.99	27.47 -2.11 14.47	38.66 -2.21 7.23	37.58 -2.37 11.60	37.97 -2.43 13.69	32.62 -2.55 22.91	37.52 -2.79 26.20	39.63 -2.96 28.02	34.60 -2.59 24.58	30.15 -2.26 21.47	28.01 -2.09 19.78	38.80 -2.10 4.67	37.07 -2.04 0.00	33.64 -1.96 0.00
ALCOA___DSASP 323711	21.92 -1.38 8.04	18.75 -1.29 9.20	15.66 -1.16 10.80	11.59 -1.11 13.77	15.65 -1.09 9.20	17.00 -1.20 9.72	18.75 -1.30 9.53	18.72 -1.32 10.58	21.94 -1.46 9.79	21.93 -1.74 14.20	25.81 -1.85 10.99	27.47 -2.11 14.47	38.66 -2.21 7.23	37.58 -2.37 11.60	37.97 -2.43 13.69	32.62 -2.55 22.91	37.52 -2.79 26.20	39.63 -2.96 28.02	34.60 -2.59 24.58	30.15 -2.26 21.47	28.01 -2.09 19.78	38.80 -2.10 4.67	37.07 -2.04 0.00	33.64 -1.96 0.00
ALLEGHENY___COGEN 23514	33.16 1.82 0.00	30.70 1.46 0.00	28.66 1.05 0.00	27.59 1.03 -0.09	27.03 0.93 -0.16	29.32 1.40 0.00	31.06 1.48 0.00	32.36 1.74 0.00	35.21 2.02 0.00	41.64 2.84 -0.93	43.92 3.63 -1.63	51.56 3.04 -4.47	55.63 3.51 -4.01	62.42 4.43 -6.43	66.34 4.65 -7.59	71.72 4.76 -8.86	79.22 5.05 -7.65	83.18 5.58 -6.99	72.64 5.37 -5.50	59.20 4.36 -0.96	53.72 3.14 -0.70	50.22 4.10 -0.55	42.98 3.87 0.00	38.73 3.13 0.00
ALTONA_WT_PWR 323606	22.13 -0.88 8.33	18.87 -0.85 9.53	15.58 -0.86 11.18	11.36 -0.85 14.26	15.58 -0.83 9.53	16.96 -0.89 10.07	18.85 -0.86 9.87	18.80 -0.86 10.96	22.26 -0.80 10.13	22.33 -0.83 14.70	27.16 -0.85 10.65	32.59 -0.93 10.54	41.98 -0.86 5.27	42.18 -0.93 8.45	43.21 -0.92 9.97	40.47 -0.93 16.68	46.44 -1.00 19.08	49.22 -0.99 20.40	43.07 -0.80 17.89	37.55 -0.70 15.63	34.68 -0.80 14.40	41.07 -1.09 3.40	37.82 -1.29 0.00	34.28 -1.32 0.00
AMERICAN_REF_FUEL 24010	30.90 -0.44 0.00	28.77 -0.47 0.00	26.81 -0.80 0.00	25.86 -0.69 -0.08	25.28 -0.80 -0.14	27.47 -0.45 0.00	28.59 -1.01 -0.01	29.61 -1.04 -0.03	32.25 -0.96 -0.03	47.69 -0.42 -10.24	56.85 0.23 -17.96	93.59 0.49 -49.05	92.36 0.24 -44.01	123.25 1.08 -70.62	138.19 0.76 -83.34	159.24 0.52 -100.63	153.01 -0.40 -86.89	149.61 -0.42 -79.42	124.59 0.37 -62.45	64.98 0.16 -10.94	57.04 -0.80 -7.96	50.97 -0.91 -6.32	39.49 0.35 -0.03	35.90 0.28 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.25 0.91 0.00	29.86 0.62 0.00	27.86 0.25 0.00	26.88 0.32 -0.09	26.33 0.23 -0.16	28.73 0.81 0.00	30.23 0.65 0.00	31.45 0.83 0.00	34.49 1.29 0.00	45.32 2.31 -5.14	50.85 3.17 -9.03	72.60 3.88 -24.67	74.28 4.04 -22.13	92.28 5.20 -35.52	101.05 5.03 -41.92	112.81 5.05 -49.67	114.13 4.72 -42.89	114.68 4.87 -39.20	97.53 4.94 -30.82	63.31 4.04 -5.39	56.34 2.54 -3.92	50.72 2.05 -3.11	41.62 2.51 0.00	37.70 2.10 0.00
ARTHUR_KILL_GT_1 23520	34.89 3.54 -0.01	32.52 3.27 -0.01	30.77 3.15 -0.01	29.86 2.89 -0.51	29.66 2.83 -0.89	30.97 3.04 -0.01	32.71 3.13 0.00	34.42 3.34 -0.46	38.72 3.65 -1.88	43.10 3.94 -1.30	49.08 4.10 -6.33	53.25 4.80 -4.39	53.41 5.29 0.00	56.46 5.26 0.36	58.68 5.52 0.94	62.70 5.86 1.25	73.60 6.65 -0.44	72.37 6.78 5.02	64.51 5.99 3.25	59.10 5.22 0.01	55.11 5.24 0.01	51.52 5.28 -0.68	46.98 4.38 -3.50	40.53 4.23 -0.69
ARTHUR_KILL_2 23512	34.79 3.45 -0.01	32.41 3.16 -0.01	30.69 3.06 -0.01	29.78 2.80 -0.51	29.58 2.75 -0.89	30.89 2.96 -0.01	32.60 3.02 0.00	34.32 3.24 -0.46	38.62 3.55 -1.88	42.95 3.79 -1.30	48.93 3.94 -6.33	53.07 4.62 -4.39	53.21 5.10 0.00	56.25 5.06 0.36	58.41 5.25 0.94	62.41 5.58 1.25	73.28 6.32 -0.44	72.02 6.42 5.02	64.20 5.68 3.25	58.83 4.95 0.01	54.86 4.99 0.01	51.30 5.06 -0.68	46.83 4.23 -3.50	40.39 4.09 -0.69
ARTHUR_KILL_3 23513	34.60 3.26 0.00	32.34 3.10 0.00	30.62 3.01 0.00	29.70 2.73 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.52 3.43 -0.47	38.66 3.59 -1.89	43.11 3.94 -1.30	48.86 3.87 -6.34	52.86 4.41 -4.40	52.93 4.81 -0.01	55.94 4.74 0.35	58.04 4.87 0.93	62.01 5.17 1.25	72.95 5.99 -0.45	71.67 6.07 5.01	63.72 5.19 3.25	58.52 4.63 0.00	54.77 4.89 0.00	51.11 4.88 -0.67	46.78 4.19 -3.49	40.34 4.06 -0.69
ARTHUR_KILL_COGEN 323718	34.89 3.54 -0.01	32.52 3.27 -0.01	30.77 3.15 -0.01	29.86 2.89 -0.51	29.66 2.83 -0.89	30.97 3.04 -0.01	32.71 3.13 0.00	34.42 3.34 -0.46	38.72 3.65 -1.88	43.10 3.94 -1.30	49.08 4.10 -6.33	53.25 4.80 -4.39	53.41 5.29 0.00	56.46 5.26 0.36	58.68 5.52 0.94	62.70 5.86 1.25	73.60 6.65 -0.44	72.37 6.78 5.02	64.51 5.99 3.25	59.10 5.22 0.01	55.11 5.24 0.01	51.52 5.28 -0.68	46.98 4.38 -3.50	40.53 4.23 -0.69
ASHOKAN____ 23654	33.41 2.07 0.00	31.12 1.87 0.00	29.44 1.82 0.00	28.70 1.70 -0.53	28.57 1.69 -0.94	29.68 1.76 0.00	31.42 1.83 0.00	32.46 1.84 0.00	34.98 1.79 0.00	39.72 1.85 0.00	40.32 1.66 0.00	46.04 1.98 0.00	50.42 2.31 0.00	53.93 2.37 0.00	56.70 2.60 0.00	61.07 2.96 -0.02	70.83 3.86 -0.46	75.13 4.52 0.00	65.67 3.89 0.00	57.28 3.40 0.00	53.07 3.20 0.00	48.87 3.05 -0.25	41.49 2.39 0.00	37.98 2.39 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.64 3.29 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.79 3.72 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.11 4.67 -4.39	53.27 5.15 -0.01	56.55 5.00 0.01	59.29 5.19 0.01	63.64 5.52 -0.03	73.67 6.19 -0.97	76.82 6.22 0.01	67.20 5.44 0.01	58.67 4.79 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.46 4.16 -0.69
ASTORIA_EAST_ENERGY_CC2 323582	34.64 3.29 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.79 3.72 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.11 4.67 -4.39	53.27 5.15 -0.01	56.55 5.00 0.01	59.29 5.19 0.01	63.64 5.52 -0.03	73.67 6.19 -0.97	76.82 6.22 0.01	67.20 5.44 0.01	58.67 4.79 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.46 4.16 -0.69
ASTORIA_GT2_I 24094	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69

ASTORIA_GT2_2 24095	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT2_3 24096	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT2_4 24097	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT3_1 24098	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT3_2 24099	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT3_3 24100	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT3_4 24101	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88 -0.89	31.08 3.15 -0.01	32.83 3.25 0.00	34.60 3.52 -0.46	38.82 3.75 -1.88	43.25 4.09 -1.30	49.08 4.10 -6.33	53.16 4.72 -4.39	53.27 5.15 -0.01	56.60 5.06 0.01	59.29 5.19 0.01	63.70 5.58 -0.03	73.73 6.25 -0.97	76.89 6.28 0.01	67.26 5.50 0.01	58.73 4.85 0.01	54.81 4.94 0.01	51.36 5.10 -0.69	47.67 4.30 -4.26	40.49 4.20 -0.69
ASTORIA_GT4_1 24102	34.67 3.32 -0.01	32.50 3.25 -0.01	30.77 3.15 -0.01	29.91 2.94 -0.51	29.71 2.88																			

ASTORIA_GT_13 24227	34.76	32.50	30.80	29.89	29.69	31.06	32.83	34.68	39.21	43.51	50.50	54.15	54.08	56.76	59.46	63.83	73.88	77.04	67.39	58.90	54.92	51.41	47.68	40.60
	3.42	3.25	3.17	2.91	2.85	3.13	3.25	3.49	3.72	4.05	4.10	4.72	5.20	5.20	5.36	5.70	6.39	6.42	5.62	5.01	5.04	5.15	4.30	4.16
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.78	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
ASTORIA_GT_5 24106	34.73	32.55	30.82	29.97	29.77	31.14	32.89	34.66	38.92	43.36	49.20	53.29	53.41	56.75	59.45	63.87	73.93	77.10	67.44	58.89	54.96	51.49	47.78	40.56
	3.39	3.30	3.20	2.99	2.93	3.21	3.31	3.58	3.85	4.20	4.21	4.85	5.29	5.20	5.36	5.75	6.45	6.49	5.68	5.01	5.09	5.24	4.42	4.27
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
ASTORIA_GT_7 24107	34.73	32.55	30.82	29.97	29.77	31.14	32.89	34.66	38.92	43.36	49.20	53.29	53.41	56.75	59.45	63.87	73.93	77.10	67.44	58.89	54.96	51.49	47.78	40.56
	3.39	3.30	3.20	2.99	2.93	3.21	3.31	3.58	3.85	4.20	4.21	4.85	5.29	5.20	5.36	5.75	6.45	6.49	5.68	5.01	5.09	5.24	4.42	4.27
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
ASTORIA_GT_8 24108	34.73	32.55	30.82	29.97	29.77	31.14	32.89	34.66	38.92	43.36	49.20	53.29	53.41	56.75	59.45	63.87	73.93	77.10	67.44	58.89	54.96	51.49	47.78	40.56
	3.39	3.30	3.20	2.99	2.93	3.21	3.31	3.58	3.85	4.20	4.21	4.85	5.29	5.20	5.36	5.75	6.45	6.49	5.68	5.01	5.09	5.24	4.42	4.27
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
ASTORIA___2 24149	34.67	32.50	30.77	29.91	29.71	31.08	32.83	34.60	38.82	43.25	49.08	53.16	53.27	56.60	59.29	63.70	73.73	76.89	67.26	58.73	54.81	51.36	47.67	40.49
	3.32	3.25	3.15	2.94	2.88	3.15	3.25	3.52	3.75	4.09	4.10	4.72	5.15	5.06	5.19	5.58	6.25	6.28	5.50	4.85	4.94	5.10	4.30	4.20
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
ASTORIA___3 23516	34.76	32.50	30.80	29.89	29.69	31.06	32.83	34.68	39.21	43.51	50.50	54.15	54.08	56.76	59.46	63.83	73.88	77.04	67.39	58.90	54.92	51.41	47.68	40.60
	3.42	3.25	3.17	2.91	2.85	3.13	3.25	3.49	3.72	4.05	4.10	4.72	5.20	5.20	5.36	5.70	6.39	6.42	5.62	5.01	5.04	5.15	4.30	4.16
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.78	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
ASTORIA___4 23517	34.76	32.50	30.80	29.89	29.69	31.06	32.83	34.68	39.21	43.51	50.50	54.15	54.08	56.76	59.46	63.83	73.88	77.04	67.39	58.90	54.92	51.41	47.68	40.60
	3.42	3.25	3.17	2.91	2.85	3.13	3.25	3.49	3.72	4.05	4.10	4.72	5.20	5.20	5.36	5.70	6.39	6.42	5.62	5.01	5.04	5.15	4.30	4.16
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.78	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
ASTORIA___5 23518	34.76	32.50	30.80	29.89	29.69	31.06	32.83	34.68	39.21	43.51	50.50	54.15	54.08	56.76	59.46	63.83	73.88	77.04	67.39	58.90	54.92	51.41	47.68	40.60
	3.42	3.25	3.17	2.91	2.85	3.13	3.25	3.49	3.72	4.05	4.10	4.72	5.20	5.20	5.36	5.70	6.39	6.42	5.62	5.01	5.04	5.15	4.30	4.16
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.78	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
AST_ENERGY_2_CC3 323677	34.60	32.34	30.62	29.72	29.53	30.88	32.75	34.49	38.66	43.14	48.89	52.90	53.03	56.45	59.13	63.53	73.74	76.97	67.21	58.63	54.77	51.10	46.37	40.34
	3.26	3.10	3.01	2.75	2.70	2.96	3.17	3.40	3.59	3.97	3.90	4.45	4.91	4.90	5.03	5.40	6.25	6.36	5.44	4.74	4.89	4.88	4.19	4.06
	0.00	0.00	0.00	-0.50	-0.89	0.00	0.00	-0.47	-1.89	-1.30	-6.33	-4.39	-0.01	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.66	-3.08	-0.69
AST_ENERGY_2_CC4 323678	34.60	32.34	30.62	29.72	29.53	30.88	32.75	34.49	38.66	43.14	48.89	52.90	53.03	56.45	59.13	63.53	73.74	76.97	67.21	58.63	54.77	51.10	46.37	40.34
	3.26	3.10	3.01	2.75	2.70	2.96	3.17	3.40	3.59	3.97	3.90	4.45	4.91	4.90	5.03	5.40	6.25	6.36	5.44	4.74	4.89	4.88	4.19	4.06
	0.00	0.00	0.00	-0.50	-0.89	0.00	0.00	-0.47	-1.89	-1.30	-6.33	-4.39	-0.01	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.66	-3.08	-0.69
ATHENS_STG_1 23668	33.35	31.20	29.55	28.88	28.74	29.79	31.53	32.58	35.25	40.10	40.62	46.26	50.51	53.93	56.59	60.72	70.02	73.86	64.55	56.41	52.47	48.27	41.30	37.84
	2.01	1.96	1.93	1.85	1.82	1.87	1.95	1.96	2.06	2.23	1.97	2.20	2.40	2.37	2.49	2.62	3.13	3.25	2.78	2.53	2.59	2.50	2.19	2.24
	0.00	0.00	0.00	-0.56	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.38	0.00	0.00	0.00	0.00	-0.21	0.00	0.00
ATHENS_STG_2 23670	33.35	31.20	29.55	28.88	28.74	29.79	31.53	32.58	35.25	40.10	40.62	46.26	50.51	53.93	56.59	60.72	70.02	73.86	64.55	56.41	52.47	48.27	41.30	37.84
	2.01	1.96	1.93	1.85	1.82	1.87	1.95	1.96	2.06	2.23	1.97	2.20	2.40	2.37	2.49	2.62	3.13	3.25	2.78	2.53	2.59	2.50	2.19	2.24
	0.00	0.00	0.00	-0.56	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.38	0.00	0.00	0.00	0.00	-0.21	0.00	0.00
ATHENS_STG_3 23677	33.35	31.20	29.55	28.88	28.74	29.79	31.53	32.58	35.25	40.10	40.62	46.26	50.51	53.93	56.59	60.72	70.02	73.86	64.55	56.41	52.47	48.27	41.30	37.84
	2.01	1.96	1.93	1.85	1.82	1.87	1.95	1.96	2.06	2.23	1.97	2.20	2.40	2.37	2.49	2.62	3.13	3.25	2.78	2.53	2.59	2.50	2.19	2.24
	0.00	0.00	0.00	-0.56	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.38	0.00	0.00	0.00	0.00	-0.21	0.00	0.00
AUBURN___LFGE 323710	31.81	29.56	27.83	26.74	26.26	28.31	30.05	31.20	33.92	38.85	40.26	47.50	50.64	55.00	57.99	63.33	72.38	77.00	67.69	58.93	54.07	47.41	40.28	36.49
	0.47	0.32	0.22	0.21	0.21	0.39	0.47	0.58	0.73	0.98	1.27	1.45	1.54	1.85	2.00	2.09	2.26	2.54	2.53	2.10	1.60	1.23	1.17	0.89
	0.00	0.00	0.00	-0.06	-0.11	0.00	0.00	0.00	0.00	0.00	-0.33	-1.99	-0.99	-1.60	-1.88	-3.15	-3.60	-3.85	-3.38	-2.95	-2.60	-0.61	0.00	0.00
BABYLON_RES_REC 323704	48.02	47.24	46.83	46.76	45.99	46.84	47.27	48.38	49.57	52.85	57.17	60.30	60.77	68.97	79.20	106.62	106.71	92.98	83.92	67.25	65.21	63.05	61.07	51.64
	3.51	3.33	3.23	2.89	2.83	3.10	3.37	3.64	3.75	9.84	3.75	4.36	4.91	4.74	4.87	5.34	6.19	6.36	5.50	4.74	5.09	5.06	4.11	4.41
	-13.18	-14.66	-15.99	-17.40	-17.22	-15.82	-14.32	-14.12	-12.63	-5.14	-14.77	-11.88	-7.75	-12.67	-20.23	-43.19	-34.01	-16.02	-16.65	-8.63	-10.24	-12.43	-17.86	-11.63

BARRETT_IC_1 23704	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5.04 -10.24	63.00 5.01 -12.42	54.99 4.53 -11.35	51.64 4.41 -11.63
BARRETT_IC_10 23701	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5.04 -10.24	63.00 5.01 -12.42	54.99 4.53 -11.35	51.64 4.41 -11.63
BARRETT_IC_11 23702	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5.04 -10.24	63.00 5.01 -12.42	54.99 4.53 -11.35	51.64 4.41 -11.63
BARRETT_IC_12 23703	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5.04 -10.24	63.00 5.01 -12.42	54.99 4.53 -11.35	51.64 4.41 -11.63
BARRETT_IC_2 23705	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5.04 -10.24	63.00 5.01 -12.42	54.99 4.53 -11.35	51.64 4.41 -11.63
BARRETT_IC_3 23706	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5.04 -10.24	63.00 5.01 -12.42	54.99 4.53 -11.35	51.64 4.41 -11.63
BARRETT_IC_4 23707	47.96 3.45 -13.18	47.18 3.27 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.40 9.39 -5.14	54.77 4.06 -12.06	60.51 4.58 -11.88	60.86 5.00 -7.75	69.13 4.90 -12.67	79.36 5.03 -20.23	106.57 5.29 -43.19	106.51 5.99 -34.01	92.70 6.07 -16.02	83.86 5.44 -16.65	67.41 4.90 -8.63	65.16 5			

BAYONEEC___CTG10 323750	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG2 323683	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG3 323684	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG4 323685	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG5 323686	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG6 323687	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG7 323688	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG8 323689	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BAYONEEC___CTG9 323749	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.26 4.09 -1.30	49.01 4.02 -6.34	53.03 4.58 -4.40	53.13 5.00 -0.01	56.61 5.06 0.00	59.29 5.19 0.00	63.65 5.52 -0.04	73.88 6.39 -0.98	71.78 6.42 5.26	67.27 5.50 0.00	58.79 4.90 0.00	54.92 5.04 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
BEACON___LESR 323632	34.05 2.45 -0.27	31.80 2.25 -0.31	30.13 2.16 -0.36	29.62 2.04 -1.12	29.41 2.00 -1.47	30.37 2.12 -0.32	32.23 2.34 -0.32	33.02 2.05 -0.35	35.61 2.09 -0.33	40.57 2.23 -0.47	41.10 2.16 -0.29	46.52 2.47 0.00	50.71 2.60 0.00	54.28 2.73 0.00	57.07 2.97 0.00	61.31 3.25 0.03	69.73 3.92 0.70	74.92 4.31 0.00	65.48 3.71 0.00	57.06 3.18 0.00	53.12 3.24 0.00	48.14 2.96 0.38	41.69 2.58 0.00	38.16 2.56 0.00
BEAVER RIVER___HYD 24048	29.29 0.25 2.30	26.72 0.12 2.63	24.55 0.03 3.09	22.54 0.00 3.93	23.32 0.00 2.62	25.28 0.14 2.78	27.21 0.36 2.73	27.99 0.40 3.03	30.95 0.56 2.80	34.60 0.80 4.07	42.91 0.77 -3.48	81.09 0.93 -36.11	67.31 1.15 -18.05	81.80 1.29 -28.96	89.73 1.46 -34.17	116.95 1.69 -57.17	134.09 2.19 -65.38	143.15 2.19 -69.92	125.50 2.41 -61.32	109.66 2.21 -53.57	100.85 1.85 -49.13	58.43 1.27 -11.59	40.09 0.98 0.00	36.06 0.46 0.00
BEEBEE_GT_13 23619	31.59 0.25 0.00	29.36 0.12 0.00	27.45 -0.16 0.00	26.42 -0.11 -0.06	25.87 -0.18 -0.11	28.00 0.08 0.00	29.52 -0.06 0.00	30.71 0.09 0.00	33.39 0.20 0.00	38.05 0.68 0.50	39.06 1.27 0.87	43.27 1.58 2.37	47.81 1.83 2.13	50.71 2.58 3.42	52.77 2.70 4.03	55.81 2.85 5.12	64.88 2.79 4.42	69.60 3.03 4.04	61.50 2.90 3.18	55.48 2.16 0.56	50.82 1.35 0.41	46.29 1.05 0.32	40.51 1.41 0.00	36.67 1.07 0.00
BETHLEHEM___GRP 23843	33.33 1.72 -0.27	31.21 1.67 -0.30	29.60 1.63 -0.36	29.17 1.59 -1.11	28.94 1.53 -1.47	29.86 1.62 -0.32	31.61 1.71 -0.32	32.23 1.26 -0.35	34.70 1.19 -0.32	39.47 1.13 -0.47	39.94 1.00 -0.28	45.16 1.10 0.00	49.22 1.11 0.00	52.64 1.08 0.00	55.24 1.14 0.00	59.28 1.22 0.03	67.38 1.53 0.67	72.30 1.69 0.00	63.19 1.42 0.00	55.17 1.29 0.00	51.37 1.50 0.00	46.61 1.41 0.36	40.36 1.25 0.00	36.99 1.39 0.00
BETHLEHEM___GS1 323560	33.33 1.72 -0.27	31.21 1.67 -0.30	29.60 1.63 -0.36	29.17 1.59 -1.11	28.94 1.53 -1.47	29.86 1.62 -0.32	31.61 1.71 -0.32	32.23 1.26 -0.35	34.70 1.19 -0.32	39.47 1.13 -0.47	39.94 1.00 -0.28	45.16 1.10 0.00	49.22 1.11 0.00	52.64 1.08 0.00	55.24 1.14 0.00	59.28 1.22 0.03	67.38 1.53 0.67	72.30 1.69 0.00	63.19 1.42 0.00	55.17 1.29 0.00	51.37 1.50 0.00	46.61 1.41 0.36	40.36 1.25 0.00	36.99 1.39 0.00
BETHLEHEM___GS2 323561	33.33 1.72 -0.27	31.21 1.67 -0.30	29.60 1.63 -0.36	29.17 1.59 -1.11	28.94 1.53 -1.47	29.86 1.62 -0.32	31.61 1.71 -0.32	32.23 1.26 -0.35	34.70 1.19 -0.32	39.47 1.13 -0.47	39.94 1.00 -0.28	45.16 1.10 0.00	49.22 1.11 0.00	52.64 1.08 0.00	55.24 1.14 0.00	59.28 1.22 0.03	67.38 1.53 0.67	72.30 1.69 0.00	63.19 1.42 0.00	55.17 1.29 0.00	51.37 1.50 0.00	46.61 1.41 0.36	40.36 1.25 0.00	36.99 1.39 0.00

BETHLEHEM___GS3 323562	33.33 1.72 -0.27	31.21 1.67 -0.30	29.60 1.63 -0.36	29.17 1.59 -1.11	28.94 1.53 -1.47	29.86 1.62 -0.32	31.61 1.71 -0.32	32.23 1.26 -0.35	34.70 1.19 -0.32	39.47 1.13 -0.47	39.94 1.00 -0.28	45.16 1.10 0.00	49.22 1.11 0.00	52.64 1.08 0.00	55.24 1.14 0.00	59.28 1.22 0.03	67.38 1.53 0.67	72.30 1.69 0.00	63.19 1.42 0.00	55.17 1.29 0.00	51.37 1.50 0.00	46.61 1.41 0.36	40.36 1.25 0.00	36.99 1.39 0.00
BETHLEHEM___STEEL 23779	31.97 0.63 0.00	29.74 0.50 0.00	27.72 0.11 0.00	26.74 0.19 -0.09	26.17 0.08 -0.15	28.45 0.53 0.00	29.79 0.21 0.00	30.90 0.27 -0.01	33.72 0.53 -0.01	44.96 1.32 -5.77	50.83 2.05 -10.13	74.25 2.51 -27.68	75.44 2.50 -24.83	94.92 3.51 -39.86	104.44 3.30 -47.04	117.11 3.25 -55.77	117.40 2.73 -48.15	117.52 2.90 -44.01	99.65 3.27 -34.60	62.63 2.69 -6.05	55.78 1.50 -4.40	50.24 1.18 -3.49	41.11 1.99 -0.01	37.31 1.71 0.00
BETHPAGE_CC_5 323564	47.93 3.42 -13.18	47.15 3.25 -14.66	46.75 3.15 -15.99	46.71 2.83 -17.40	45.94 2.78 -17.22	46.78 3.04 -15.82	47.18 3.28 -14.32	48.29 3.55 -14.12	49.50 3.68 -12.63	52.59 9.58 -5.14	56.12 4.06 -13.41	60.60 4.67 -11.88	61.06 5.20 -7.75	69.38 5.15 -12.67	79.69 5.36 -20.23	107.09 5.81 -43.19	107.31 6.79 -34.01	93.55 6.92 -16.02	84.35 5.93 -16.65	67.63 5.12 -8.63	65.41 5.28 -10.24	63.27 5.28 -12.42	58.00 4.30 -14.59	51.57 4.34 -11.63
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.15 0.81 0.00	29.88 0.64 0.00	27.89 0.28 0.00	26.90 0.34 -0.09	26.33 0.23 -0.15	28.62 0.70 0.00	30.00 0.41 0.00	31.15 0.52 -0.01	34.02 0.83 -0.01	45.13 1.63 -5.63	50.90 2.36 -9.89	73.98 2.91 -27.01	75.23 2.89 -24.24	94.42 3.97 -38.90	103.79 3.79 -45.91	116.32 3.77 -54.46	116.87 3.32 -47.03	117.12 3.53 -42.98	99.40 3.83 -33.79	62.92 3.12 -5.91	56.07 1.89 -4.30	50.57 1.59 -3.41	41.38 2.27 -0.01	37.56 1.96 0.00
BINGHAMTON___COGEN 23790	32.15 0.81 0.00	29.97 0.73 0.00	28.22 0.61 0.00	27.24 0.61 -0.16	26.80 0.57 -0.29	28.65 0.72 0.00	30.35 0.77 0.00	31.42 0.79 0.00	34.12 0.93 0.00	39.61 1.29 -0.46	40.96 1.51 -0.80	47.92 1.67 -2.19	51.90 1.83 -1.97	56.93 2.22 -3.16	60.10 2.27 -3.73	64.74 2.33 -4.33	72.71 2.46 -3.74	76.64 2.61 -3.42	66.93 2.47 -2.69	56.51 2.16 -0.47	51.92 1.70 -0.34	47.33 1.50 -0.27	40.56 1.45 0.00	36.92 1.32 0.00
BLACK RIVER___HYD 24047	30.13 0.38 1.59	27.63 0.21 1.81	25.57 0.08 2.13	23.83 0.05 2.69	24.21 0.05 1.78	26.23 0.22 1.92	28.20 0.50 1.88	29.11 0.58 2.09	31.99 0.73 1.93	36.13 1.06 2.80	42.12 1.00 -2.46	70.49 1.19 -25.24	62.13 1.40 -12.62	73.34 1.55 -20.24	79.72 1.73 -23.89	100.04 1.98 -39.97	114.75 2.53 -45.71	122.60 3.10 -48.89	107.49 2.84 -42.87	94.19 2.85 -37.45	86.68 2.49 -34.31	55.43 1.78 -8.09	40.51 1.41 0.00	36.38 0.78 0.00
BLISS_WT_PWR 323608	32.34 1.00 0.00	30.06 0.82 0.00	28.08 0.47 0.00	27.09 0.53 -0.09	26.54 0.44 -0.16	28.87 0.95 0.00	30.35 0.77 0.00	31.51 0.89 0.00	34.42 1.23 0.00	44.72 2.08 -4.77	49.78 2.74 -8.38	70.16 3.21 -22.89	71.92 3.27 -20.54	88.79 4.28 -32.96	97.11 4.11 -38.90	108.40 4.12 -46.19	110.05 3.66 -39.88	110.87 3.81 -36.45	94.51 4.08 -28.66	62.39 3.50 -5.01	55.72 2.19 -3.65	50.51 2.05 -2.89	41.69 2.58 0.00	37.84 2.24 0.00
BLUE_CIRC_CHEM_DRP 24182	33.33 1.75 -0.23	31.20 1.70 -0.27	29.58 1.66 -0.31	29.12 1.61 -1.04	28.92 1.58 -1.40	29.85 1.65 -0.28	31.57 1.71 -0.28	32.40 1.47 -0.31	34.93 1.46 -0.28	39.75 1.48 -0.41	40.22 1.31 -0.25	45.51 1.45 0.00	49.65 1.54 0.00	53.05 1.50 0.00	55.67 1.57 0.00	59.76 1.69 0.02	68.15 2.06 0.43	72.87 2.26 0.00	63.69 1.92 0.00	55.65 1.78 0.00	51.82 1.94 0.00	47.15 1.82 0.23	40.71 1.60 0.00	37.31 1.71 0.00
BOC_GAS_DRP 24189	33.00 1.66 0.00	30.85 1.61 0.00	29.21 1.60 0.00	28.68 1.56 -0.65	28.59 1.50 -1.15	29.48 1.56 0.00	31.21 1.63 0.00	32.06 1.44 0.00	34.65 1.46 0.00	39.38 1.52 0.00	40.01 1.35 0.00	45.56 1.50 0.00	49.69 1.59 0.00	53.10 1.55 0.00	55.72 1.62 0.00	59.81 1.74 0.02	68.14 2.06 0.43	72.80 2.19 0.00	63.69 1.92 0.00	55.60 1.72 0.00	51.77 1.89 0.00	47.10 1.78 0.24	40.71 1.60 0.00	37.27 1.67 0.00
BORALEX_4TH_BRANCH 23824	33.97 2.32 -0.31	31.82 2.22 -0.36	30.21 2.18 -0.42	29.78 2.12 -1.20	29.52 2.05 -1.53	30.53 2.23 -0.38	32.29 2.34 -0.37	33.08 2.05 -0.41	35.72 2.16 -0.38	40.50 2.08 -0.55	40.88 1.89 -0.33	46.13 2.07 0.00	50.13 2.02 0.00	53.56 2.01 0.00	56.21 2.11 0.00	60.23 2.21 0.07	67.69 2.73 1.55	73.65 3.03 0.00	64.43 2.65 0.00	56.30 2.43 0.00	52.57 2.69 0.00	47.17 2.46 0.85	41.30 2.19 0.00	37.95 2.35 0.00
BOWLINE___1 23526	34.10 2.76 0.00	31.84 2.60 0.00	30.18 2.57 0.00	29.34 2.38 -0.49	29.14 2.34 -0.86	30.43 2.51 0.00	32.24 2.66 0.00	33.47 2.85 0.00	36.21 3.02 0.00	41.20 3.33 0.00	41.94 3.28 0.00	47.80 3.74 0.00	52.25 4.14 0.00	55.78 4.23 0.00	58.54 4.44 0.00	62.89 4.76 -0.04	72.95 5.52 -0.92	76.33 5.72 0.00	66.65 4.88 0.00	58.20 4.31 0.00	54.12 4.24 0.00	50.21 4.15 -0.50	42.63 3.52 0.00	39.02 3.42 0.00
BOWLINE___2 23595	34.10 2.76 0.00	31.84 2.60 0.00	30.18 2.57 0.00	29.34 2.38 -0.49	29.14 2.34 -0.86	30.43 2.51 0.00	32.24 2.66 0.00	33.47 2.85 0.00	36.21 3.02 0.00	41.20 3.33 0.00	41.94 3.28 0.00	47.80 3.74 0.00	52.25 4.14 0.00	55.78 4.23 0.00	58.54 4.44 0.00	62.89 4.76 -0.04	73.02 5.59 -0.92	76.33 5.72 0.00	66.65 4.88 0.00	58.20 4.31 0.00	54.12 4.24 0.00	50.21 4.15 -0.50	42.63 3.52 0.00	39.02 3.42 0.00
BROOKHAVEN___DRP 24191	47.74 3.23 -13.18	46.95 3.04 -14.66	46.50 2.90 -15.99	46.44 2.57 -17.40	45.71 2.54 -17.22	46.53 2.79 -15.82	46.98 3.08 -14.32	48.14 3.40 -14.12	49.30 3.48 -12.63	52.93 9.92 -5.14	56.72 3.71 -14.35	60.56 4.62 -11.88	61.01 5.15 -7.75	69.43 5.20 -12.67	79.79 5.46 -20.23	107.32 6.04 -43.19	107.46 6.92 -34.02	109.52 7.13 -31.78	84.67 6.24 -16.66	67.85 5.34 -8.63	65.46 5.34 -10.24	63.18 5.19 -12.43	59.87 3.91 -16.85	51.21 3.99 -11.63
BROOKLYN_NAVY_YARD 23515	34.66 3.32 0.00	32.40 3.16 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.75 4.58 -1.30	49.05 4.06 -6.34	53.12 4.67 -4.40	53.27 5.15 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.83 5.70 -0.04	74.08 6.59 -0.98	77.32 6.71 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.33 5.10 -0.67	46.98 4.38 -3.49	40.48 4.20 -0.69
BROOKLYN___ARMY_DRP 323595	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84

BROOME_2_LFGE 323671	32.15 0.81 0.00	29.97 0.73 0.00	28.22 0.61 0.00	27.24 0.61 -0.16	26.80 0.57 -0.29	28.65 0.72 0.00	30.35 0.77 0.00	31.42 0.79 0.00	34.12 0.93 0.00	39.61 1.29 -0.46	40.96 1.51 -0.80	47.92 1.67 -2.19	51.90 1.83 -1.97	56.93 2.22 -3.16	60.10 2.27 -3.73	64.74 2.33 -4.33	72.71 2.46 -3.74	76.64 2.61 -3.42	66.93 2.47 -2.69	56.51 2.16 -0.47	51.92 1.70 -0.34	47.33 1.50 -0.27	40.56 1.45 0.00	36.92 1.32 0.00
BROOME__LFGE 323600	32.15 0.81 0.00	29.97 0.73 0.00	28.22 0.61 0.00	27.24 0.61 -0.16	26.80 0.57 -0.29	28.65 0.72 0.00	30.35 0.77 0.00	31.42 0.79 0.00	34.12 0.93 0.00	39.61 1.29 -0.46	40.96 1.51 -0.80	47.92 1.67 -2.19	51.90 1.83 -1.97	56.93 2.22 -3.16	60.10 2.27 -3.73	64.74 2.33 -4.33	72.71 2.46 -3.74	76.64 2.61 -3.42	66.93 2.47 -2.69	56.51 2.16 -0.47	51.92 1.70 -0.34	47.33 1.50 -0.27	40.56 1.45 0.00	36.92 1.32 0.00
BURROWS__LYONSDAL 23803	31.14 0.75 0.95	28.78 0.62 1.08	26.87 0.52 1.27	25.32 0.48 1.62	25.33 0.47 1.08	27.42 0.64 1.14	29.29 0.83 1.12	30.33 0.95 1.24	33.20 1.16 1.15	37.67 1.48 1.67	42.27 1.59 -2.03	64.32 1.81 -18.46	59.45 2.11 -9.23	68.78 2.42 -14.80	74.16 2.60 -17.47	90.10 2.79 -29.22	103.32 3.39 -33.42	110.16 3.81 -35.74	96.57 3.46 -31.35	84.17 2.91 -27.38	77.27 2.44 -24.95	53.36 1.91 -5.89	40.67 1.57 0.00	36.70 1.10 0.00
CAITHNESS_CC_1 323624	47.74 3.23 -13.18	46.95 3.04 -14.66	46.50 2.90 -15.99	46.44 2.57 -17.40	45.71 2.54 -17.22	46.53 2.79 -15.82	46.98 3.08 -14.32	48.14 3.40 -14.12	49.27 3.45 -12.63	52.85 9.84 -5.14	56.64 3.67 -14.32	60.47 4.54 -11.88	60.86 5.00 -7.75	69.28 5.06 -12.67	79.69 5.36 -20.23	107.15 5.86 -43.19	107.19 6.65 -34.02	108.46 6.85 -31.00	84.43 5.99 -16.66	67.68 5.17 -8.63	65.31 5.19 -10.24	63.04 5.06 -12.43	59.75 3.87 -16.77	51.18 3.95 -11.63
CALPINE BETH_PAGE_GT4 24209	47.96 3.45 -13.18	47.18 3.27 -14.66	46.78 3.17 -15.99	46.73 2.86 -17.40	45.97 2.80 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.32 3.58 -14.12	49.56 3.75 -12.63	52.55 9.54 -5.14	55.83 4.18 -13.00	60.60 4.67 -11.88	61.10 5.24 -7.75	69.43 5.20 -12.67	79.79 5.46 -20.23	107.15 5.86 -43.19	107.38 6.85 -34.01	93.62 6.99 -16.02	84.41 5.99 -16.65	67.74 5.22 -8.63	65.46 5.34 -10.24	63.31 5.33 -12.42	57.07 4.34 -13.62	51.64 4.41 -11.63
CALPINE_BETH_PAGE_GT_4 323586	47.96 3.45 -13.18	47.18 3.27 -14.66	46.78 3.17 -15.99	46.73 2.86 -17.40	45.97 2.80 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.32 3.58 -14.12	49.56 3.75 -12.63	52.55 9.54 -5.14	55.83 4.18 -13.00	60.60 4.67 -11.88	61.10 5.24 -7.75	69.43 5.20 -12.67	79.79 5.46 -20.23	107.15 5.86 -43.19	107.38 6.85 -34.01	93.62 6.99 -16.02	84.41 5.99 -16.65	67.74 5.22 -8.63	65.46 5.34 -10.24	63.31 5.33 -12.42	57.07 4.34 -13.62	51.64 4.41 -11.63
CALPINE_BP_GT1 23823	47.96 3.45 -13.18	47.18 3.27 -14.66	46.78 3.17 -15.99	46.73 2.86 -17.40	45.97 2.80 -17.22	46.81 3.07 -15.82	47.21 3.31 -14.32	48.32 3.58 -14.12	49.56 3.75 -12.63	52.55 9.54 -5.14	55.83 4.18 -13.00	60.60 4.67 -11.88	61.10 5.24 -7.75	69.43 5.20 -12.67	79.79 5.46 -20.23	107.15 5.86 -43.19	107.38 6.85 -34.01	93.62 6.99 -16.02	84.41 5.99 -16.65	67.74 5.22 -8.63	65.46 5.34 -10.24	63.31 5.33 -12.42	57.07 4.34 -13.62	51.64 4.41 -11.63
CALSPAN__DRP 24200	31.97 0.63 0.00	29.74 0.50 0.00	27.72 0.11 0.00	26.74 0.19 -0.09	26.17 0.08 -0.15	28.45 0.53 0.00	29.79 0.21 0.00	30.90 0.27 -0.01	33.72 0.53 -0.01	44.96 1.32 -5.77	50.83 2.05 -10.13	74.25 2.51 -27.68	75.44 2.50 -24.83	94.92 3.51 -39.86	104.44 3.30 -47.04	117.11 3.25 -55.77	117.40 2.73 -48.15	117.52 2.90 -44.01	99.65 3.27 -34.60	62.63 2.69 -6.05	55.78 1.50 -4.40	50.24 1.18 -3.49	41.11 1.99 -0.01	37.31 1.71 0.00
CANDIGU_WT_PWR 323617	32.19 0.85 0.00	29.92 0.67 0.00	28.03 0.41 0.00	27.03 0.45 -0.11	26.50 0.36 -0.20	28.65 0.72 0.00	30.20 0.62 0.00	31.29 0.67 0.00	34.12 0.93 0.00	41.38 1.52 -1.99	44.24 2.09 -3.50	55.91 2.29 -9.56	59.09 2.40 -8.58	68.47 3.15 -13.77	73.48 3.14 -16.25	80.45 3.13 -19.23	86.18 3.06 -16.60	89.10 3.32 -15.17	76.97 3.27 -11.93	58.77 2.80 -2.09	53.19 1.79 -1.52	48.45 1.69 -1.20	41.06 1.95 0.00	37.31 1.71 0.00
CARR STREET_E_SYR 24060	31.34 0.00 0.00	29.15 -0.09 0.00	27.45 -0.16 0.00	26.38 -0.13 -0.05	25.89 -0.13 -0.08	27.87 -0.06 0.00	29.55 -0.03 0.00	30.65 0.03 0.00	33.25 0.07 0.00	38.13 0.27 0.00	39.50 0.39 -0.46	47.14 0.31 -2.77	49.83 0.34 -1.38	54.34 0.57 -2.22	57.37 0.65 -2.62	63.11 0.64 -4.39	72.13 0.60 -5.02	76.61 0.63 -5.36	67.03 0.55 -4.70	58.37 0.38 -4.11	53.55 0.10 -3.57	46.45 0.05 -0.84	39.23 0.12 0.00	35.60 0.00 0.00
CARTHAGE__PAPER 23857	29.48 0.00 1.86	26.99 -0.12 2.13	24.92 -0.19 2.50	23.06 -0.24 3.17	23.63 -0.21 2.10	25.58 -0.08 2.25	27.55 0.18 2.21	28.41 0.24 2.45	31.29 0.37 2.27	35.11 0.53 3.29	41.97 0.47 -2.85	74.08 0.57 -29.45	63.55 0.72 -14.72	75.94 0.77 -23.61	82.89 0.92 -27.87	105.82 1.10 -46.63	121.43 1.59 -53.32	129.75 2.12 -57.03	113.76 1.98 -50.01	99.56 1.99 -43.69	91.67 1.74 -40.04	56.10 1.09 -9.45	39.89 0.78 0.00	35.81 0.21 0.00
CASSADAGA_WT_PWR 323784	32.50 1.16 0.00	30.09 0.85 0.00	28.08 0.47 0.00	27.11 0.56 -0.09	26.59 0.49 -0.16	29.07 1.15 0.00	30.59 1.01 0.00	31.85 1.23 0.00	34.95 1.76 0.00	45.75 2.84 -5.04	51.18 3.67 -8.85	72.64 4.41 -24.17	74.46 4.67 -21.69	92.19 5.82 -34.81	100.86 5.68 -41.08	112.48 5.70 -48.69	114.01 5.46 -42.04	114.69 5.65 -38.43	97.60 5.62 -30.21	63.80 4.63 -5.28	56.82 3.09 -3.84	51.25 2.64 -3.05	42.12 3.01 0.00	38.13 2.53 0.00
CE_DUNWOOD__DRP 24194	34.32 2.98 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.53 2.57 -0.50	29.34 2.52 -0.88	30.66 2.74 0.00	32.48 2.90 0.00	33.73 3.09 -0.02	36.54 3.29 -0.07	41.58 3.67 -0.05	42.47 3.60 -0.22	48.31 4.10 -0.15	52.63 4.52 0.00	56.20 4.64 0.00	58.91 4.81 0.00	63.30 5.17 -0.04	73.48 5.99 -0.97	76.75 6.14 0.00	67.02 5.25 0.00	58.52 4.63 0.00	54.47 4.59 0.00	50.61 4.51 -0.54	43.10 3.87 -0.12	39.33 3.70 -0.02
CE_MILLWOOD__DRP 24193	34.22 2.88 0.00	31.99 2.75 0.00	30.32 2.71 0.00	29.48 2.52 -0.50	29.29 2.47 -0.88	30.57 2.65 0.00	32.39 2.81 0.00	33.64 3.00 -0.01	36.43 3.19 -0.05	41.43 3.52 -0.04	42.27 3.44 -0.18	48.15 3.97 -0.12	52.49 4.38 0.00	56.04 4.48 0.00	58.75 4.65 0.00	63.13 5.00 -0.04	73.27 5.78 -0.97	76.61 6.00 0.00	66.90 5.12 0.00	58.35 4.47 0.00	54.32 4.44 0.00	50.47 4.37 -0.53	42.92 3.72 -0.10	39.21 3.59 -0.02
CE_NYC2_DRP 24202	34.79 3.45 -0.01	32.50 3.25 -0.01	30.80 3.17 -0.01	29.89 2.91 -0.51	29.69 2.85 -0.89	31.06 3.13 -0.01	32.83 3.25 0.00	34.68 3.49 -0.57	39.25 3.75 -2.31	43.55 4.09 -1.59	50.54 4.14 -7.75	54.19 4.76 -5.38	54.13 5.24 -0.78	56.81 5.26 0.00	59.56 5.46 0.00	63.88 5.75 -0.04	74.01 6.52 -0.98	77.18 6.37 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.46 5.19 -0.70	47.72 4.34 -4.27	40.64 4.20 -0.84

CE_NYC_DRP 24195	34.69 3.35 0.00	32.40 3.16 0.00	30.71 3.09 0.00	29.77 2.80 -0.50	29.60 2.78 -0.89	30.96 3.04 0.00	32.83 3.25 0.00	34.56 3.49 -0.45	38.71 3.72 -1.80	43.28 4.17 -1.24	48.80 4.10 -6.05	52.92 4.67 -4.20	53.27 5.15 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.88 5.75 -0.04	74.08 6.59 -0.98	77.32 6.71 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.33 5.10 -0.66	46.75 4.38 -3.26	40.45 4.20 -0.66
CHAFFEE___LFGE 323603	32.12 0.78 0.00	29.86 0.62 0.00	27.86 0.25 0.00	26.87 0.32 -0.09	26.28 0.18 -0.16	28.59 0.67 0.00	29.97 0.38 0.00	31.11 0.49 -0.01	33.99 0.80 -0.01	44.78 1.63 -5.29	50.29 2.36 -9.28	72.36 2.95 -25.35	73.79 2.94 -22.75	92.09 4.02 -36.51	100.97 3.79 -43.09	112.97 3.77 -51.11	113.97 3.32 -44.13	114.48 3.53 -40.34	97.38 3.89 -31.71	62.61 3.18 -5.55	55.86 1.94 -4.04	50.36 1.59 -3.20	41.42 2.31 -0.01	37.56 1.96 0.00
CHATEAUG_WT_PWR 323614	22.00 -1.00 8.33	18.74 -0.96 9.53	15.46 -0.97 11.19	11.27 -0.93 14.27	15.50 -0.91 9.54	16.87 -0.98 10.08	18.73 -0.98 9.88	18.67 -0.98 10.97	22.12 -0.93 10.14	22.13 -1.02 14.71	26.97 -1.04 10.64	32.45 -1.15 10.46	41.72 -1.16 5.23	41.98 -1.18 8.39	42.96 -1.24 9.90	40.25 -1.28 16.56	46.24 -1.33 18.94	49.01 -1.34 20.26	42.83 -1.18 17.77	37.34 -1.03 15.52	34.48 -1.10 14.30	40.87 -1.32 3.37	37.66 -1.45 0.00	34.14 -1.46 0.00
CHAT_HIGH_FALL_HYD 323578	22.07 -1.10 8.17	18.81 -1.08 9.35	15.60 -1.05 10.97	11.45 -1.03 13.99	15.58 -1.01 9.35	16.95 -1.09 9.88	18.80 -1.09 9.68	18.80 -1.07 10.75	22.18 -1.06 9.94	22.31 -1.14 14.42	26.70 -1.12 10.83	30.06 -1.28 12.72	40.50 -1.25 6.36	40.01 -1.34 10.20	40.71 -1.35 12.03	36.56 -1.39 20.14	41.96 -1.53 23.03	44.50 -1.49 24.63	38.87 -1.30 21.60	33.88 -1.13 18.87	31.30 -1.20 17.38	40.05 -1.41 4.10	37.54 -1.57 0.00	34.00 -1.60 0.00
CHAUTAUQUA___LFGE 323629	32.28 0.94 0.00	29.97 0.73 0.00	27.95 0.33 0.00	26.98 0.42 -0.09	26.41 0.31 -0.16	28.79 0.87 0.00	30.26 0.68 0.00	31.42 0.79 0.00	34.39 1.19 0.00	45.36 2.12 -5.38	50.99 2.90 -9.43	73.31 3.48 -25.78	74.89 3.65 -23.13	93.41 4.74 -37.12	102.45 4.54 -43.81	114.51 4.53 -51.88	115.51 4.19 -44.80	115.94 4.38 -40.95	98.47 4.51 -32.19	63.28 3.77 -5.63	56.32 2.34 -4.10	50.77 1.96 -3.25	41.62 2.51 0.00	37.74 2.14 0.00
CH_MIDHUDSON___DRP 24192	34.25 2.91 0.00	31.99 2.75 0.00	30.35 2.73 0.00	29.53 2.54 -0.52	29.35 2.49 -0.92	30.60 2.68 0.00	32.36 2.78 0.00	33.56 2.94 0.00	36.31 3.12 0.00	41.31 3.45 0.00	42.02 3.36 0.00	47.98 3.92 0.00	52.44 4.33 0.00	56.04 4.48 0.00	58.75 4.65 0.00	63.11 5.00 -0.03	73.07 5.85 -0.70	76.68 6.07 0.00	66.96 5.19 0.00	58.41 4.53 0.00	54.37 4.49 0.00	50.27 4.33 -0.38	42.78 3.68 0.00	39.16 3.56 0.00
CH_MISC_IPPS 23765	34.35 3.01 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.57 2.60 -0.51	29.35 2.52 -0.90	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.37 3.19 0.00	41.39 3.52 0.00	42.13 3.48 0.00	48.11 4.05 0.00	52.63 4.52 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.46 5.34 -0.03	73.81 6.52 -0.77	77.39 6.78 0.00	67.58 5.80 0.00	58.89 5.01 0.00	54.72 4.84 0.00	50.63 4.65 -0.42	43.02 3.91 0.00	39.34 3.74 0.00
CH_RES_BVR_FALLS 23983	35.38 -0.41 -4.45	33.93 -0.41 -5.09	33.20 -0.39 -5.98	33.69 -0.37 -7.59	30.59 -0.39 -5.04	32.88 -0.42 -5.38	34.41 -0.44 -5.28	36.14 -0.34 -5.86	38.37 -0.23 -5.42	45.50 -0.23 -7.86	42.90 -0.23 -4.48	42.08 -0.26 1.72	47.01 -0.24 0.86	49.92 -0.26 1.38	52.21 -0.27 1.62	55.08 -0.29 2.72	62.95 -0.33 3.23	66.94 -0.35 3.32	58.55 -0.31 2.91	51.07 -0.27 2.55	47.24 -0.35 2.29	44.50 -0.46 0.61	38.33 -0.78 0.00	34.82 -0.78 0.00
CH_RES_NIAGARA 23895	30.90 -0.44 0.00	28.77 -0.47 0.00	26.81 -0.80 0.00	25.86 -0.69 -0.08	25.28 -0.80 -0.14	27.47 -0.45 0.00	28.59 -1.01 -0.01	29.61 -1.04 -0.03	32.25 -0.96 -0.03	47.69 -0.42 -10.24	56.84 0.23 -17.95	93.55 0.49 -49.01	92.33 0.24 -43.98	123.21 1.08 -70.57	138.14 0.76 -83.28	159.17 0.52 -100.56	152.95 -0.40 -86.83	149.55 -0.42 -79.36	124.54 0.37 -62.40	64.98 0.16 -10.93	57.04 -0.80 -7.96	50.97 -0.91 -6.32	39.49 0.35 -0.03	35.90 0.28 -0.01
CH_RES_SYRACUSE 23985	31.53 0.19 0.00	29.33 0.09 0.00	27.61 0.00 0.00	26.52 0.00 -0.05	26.06 0.03 -0.09	28.03 0.11 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.42 0.23 0.00	38.32 0.46 0.00	39.75 0.70 -0.40	47.21 0.75 -2.40	50.18 0.87 -1.20	54.56 1.08 -1.93	57.56 1.19 -2.27	63.11 1.22 -3.80	72.12 1.26 -4.35	76.67 1.41 -4.65	67.09 1.23 -4.08	58.41 0.97 -3.56	53.72 0.70 -3.14	46.89 0.59 -0.74	39.66 0.55 0.00	35.99 0.39 0.00
CLINTON_WT_PWR 323605	22.00 -1.00 8.33	18.74 -0.96 9.53	15.46 -0.97 11.19	11.27 -0.93 14.27	15.50 -0.91 9.54	16.87 -0.98 10.08	18.73 -0.98 9.88	18.67 -0.98 10.97	22.12 -0.93 10.14	22.13 -1.02 14.71	26.97 -1.04 10.64	32.45 -1.15 10.46	41.72 -1.16 5.23	41.98 -1.18 8.39	42.96 -1.24 9.90	40.25 -1.28 16.56	46.24 -1.33 18.94	49.01 -1.34 20.26	42.83 -1.18 17.77	37.34 -1.03 15.52	34.48 -1.10 14.30	40.87 -1.32 3.37	37.66 -1.45 0.00	34.14 -1.46 0.00
CLINTON___LFGE 323618	22.29 -0.75 8.29	19.03 -0.73 9.49	15.71 -0.77 11.13	11.53 -0.74 14.19	15.75 -0.70 9.49	17.12 -0.78 10.02	19.04 -0.71 9.83	19.01 -0.70 10.91	22.50 -0.60 10.09	22.62 -0.61 14.64	27.39 -0.58 10.69	32.39 -0.62 11.05	42.01 -0.58 5.52	42.13 -0.57 8.86	43.10 -0.54 10.46	40.07 -0.52 17.50	46.04 -0.46 20.01	48.93 -0.28 21.40	42.82 -0.18 18.77	37.33 -0.16 16.39	34.48 -0.30 15.10	41.27 -0.73 3.56	38.05 -1.05 0.00	34.46 -1.14 0.00
COLONIE_LFGE___ 323577	33.84 2.16 -0.34	31.68 2.05 -0.39	30.07 1.99 -0.46	29.65 1.91 -1.27	29.38 1.84 -1.60	30.35 2.01 -0.42	32.12 2.13 -0.41	32.97 1.90 -0.45	35.56 1.96 -0.42	40.44 1.97 -0.61	40.88 1.86 -0.37	46.04 1.98 0.00	50.13 2.02 0.00	53.62 2.06 0.00	56.27 2.17 0.00	60.43 2.38 0.04	68.34 2.86 1.03	73.86 3.25 0.00	64.61 2.84 0.00	56.41 2.53 0.00	52.57 2.69 0.00	47.41 2.41 0.56	41.22 2.11 0.00	37.88 2.28 0.00
COPENHAGEN_WT_PWR 323753	30.17 0.28 1.45	27.73 0.15 1.66	25.70 0.03 1.95	24.01 0.00 2.46	24.35 0.03 1.62	26.34 0.17 1.75	28.28 0.41 1.72	29.20 0.49 1.91	32.05 0.63 1.76	36.21 0.91 2.56	41.81 0.89 -2.27	68.29 1.06 -23.18	60.90 1.20 -11.59	71.54 1.39 -18.59	77.55 1.51 -21.94	96.60 1.80 -36.71	110.75 2.26 -41.97	118.25 2.75 -44.89	103.68 2.53 -39.37	90.81 2.53 -34.39	83.57 2.19 -31.50	54.54 1.55 -7.43	40.36 1.25 0.00	36.27 0.67 0.00
CORNELL_____ 23752	32.44 1.10 0.00	30.15 0.91 0.00	28.39 0.77 0.00	27.32 0.74 -0.11	26.84 0.70 -0.20	28.81 0.89 0.00	30.62 1.03 0.00	31.72 1.10 0.00	34.48 1.29 0.00	39.87 1.63 -0.38	41.44 1.86 -0.93	49.63 2.11 -3.46	52.91 2.36 -2.45	58.27 2.78 -3.93	61.66 2.92 -4.64	67.41 3.13 -6.19	76.04 3.46 -6.07	80.50 3.88 -6.01	70.43 3.64 -5.01	59.83 3.12 -2.82	52.75 2.59 -0.28	47.97 2.19 -0.22	41.02 1.92 0.00	37.24 1.64 0.00

COXSACKIE___GT 23611	33.81 2.48 0.00	31.55 2.31 0.00	29.85 2.24 0.00	29.16 2.14 -0.55	29.01 2.10 -0.97	30.16 2.23 0.00	31.98 2.39 0.00	32.92 2.30 0.00	35.54 2.36 0.00	40.37 2.50 0.00	40.97 2.32 0.00	46.74 2.69 0.00	51.04 2.94 0.00	54.65 3.09 0.00	57.40 3.30 0.00	61.83 3.72 -0.02	71.34 4.46 -0.37	75.55 4.94 0.00	66.09 4.32 0.00	57.71 3.83 0.00	53.57 3.69 0.00	49.22 3.46 -0.20	41.96 2.85 0.00	38.41 2.81 0.00
CPV_VALLEY___CC1 323721	33.50 2.16 0.00	31.29 2.05 0.00	29.63 2.01 0.00	28.78 1.88 -0.44	28.56 1.84 -0.77	29.90 1.98 0.00	31.68 2.10 0.00	32.83 2.21 0.00	35.54 2.36 0.00	40.44 2.58 0.00	41.17 2.51 0.00	46.96 2.91 0.00	51.33 3.22 0.00	54.86 3.30 0.00	57.51 3.41 0.00	61.78 3.66 -0.03	71.57 4.32 -0.74	75.06 4.45 0.00	65.60 3.83 0.00	57.28 3.40 0.00	53.22 3.34 0.00	49.25 3.28 -0.40	41.89 2.78 0.00	38.27 2.67 0.00
CPV_VALLEY___CC2 323722	33.50 2.16 0.00	31.29 2.05 0.00	29.63 2.01 0.00	28.78 1.88 -0.44	28.56 1.84 -0.77	29.90 1.98 0.00	31.68 2.10 0.00	32.83 2.21 0.00	35.54 2.36 0.00	40.44 2.58 0.00	41.17 2.51 0.00	46.96 2.91 0.00	51.33 3.22 0.00	54.86 3.30 0.00	57.51 3.41 0.00	61.78 3.66 -0.03	71.57 4.32 -0.74	75.06 4.45 0.00	65.60 3.83 0.00	57.28 3.40 0.00	53.22 3.34 0.00	49.25 3.28 -0.40	41.89 2.78 0.00	38.27 2.67 0.00
CRESCENT___HYD 24018	33.84 2.16 -0.34	31.68 2.05 -0.39	30.07 1.99 -0.46	29.65 1.91 -1.27	29.38 1.84 -1.60	30.35 2.01 -0.42	32.12 2.13 -0.41	32.97 1.90 -0.45	35.56 1.96 -0.42	40.44 1.97 -0.61	40.88 1.86 -0.37	46.04 1.98 0.00	50.13 2.02 0.00	53.62 2.06 0.00	56.27 2.17 0.00	60.43 2.38 0.04	68.34 2.86 1.03	73.86 3.25 0.00	64.61 2.84 0.00	56.41 2.53 0.00	52.57 2.69 0.00	47.41 2.41 0.56	41.22 2.11 0.00	37.88 2.28 0.00
CRICKET___VALLEY_CC1 323756	33.78 2.45 0.00	31.61 2.37 0.00	30.04 2.43 0.00	29.27 2.28 -0.53	29.11 2.23 -0.93	30.32 2.40 0.00	32.01 2.43 0.00	33.04 2.42 0.00	35.71 2.52 0.00	40.56 2.69 0.00	41.21 2.55 0.00	46.96 2.91 0.00	51.28 3.17 0.00	54.75 3.20 0.00	57.40 3.30 0.00	61.26 3.54 0.37	62.08 4.13 8.56	74.92 4.31 0.00	65.42 3.64 0.00	57.03 3.18 0.02	53.22 3.34 0.00	44.14 3.24 4.66	41.93 2.82 0.00	38.41 2.81 0.00
CRICKET___VALLEY_CC2 323757	33.78 2.45 0.00	31.61 2.37 0.00	30.04 2.43 0.00	29.27 2.28 -0.53	29.11 2.23 -0.93	30.32 2.40 0.00	32.01 2.43 0.00	33.04 2.42 0.00	35.71 2.52 0.00	40.56 2.69 0.00	41.21 2.55 0.00	46.96 2.91 0.00	51.28 3.17 0.00	54.75 3.20 0.00	57.40 3.30 0.00	61.26 3.54 0.37	62.08 4.13 8.56	74.92 4.31 0.00	65.42 3.64 0.00	57.03 3.18 0.02	53.22 3.34 0.00	44.14 3.24 4.66	41.93 2.82 0.00	38.41 2.81 0.00
CRICKET___VALLEY_CC3 323758	33.78 2.45 0.00	31.61 2.37 0.00	30.04 2.43 0.00	29.27 2.28 -0.53	29.11 2.23 -0.93	30.32 2.40 0.00	32.01 2.43 0.00	33.04 2.42 0.00	35.71 2.52 0.00	40.56 2.69 0.00	41.21 2.55 0.00	46.96 2.91 0.00	51.28 3.17 0.00	54.75 3.20 0.00	57.40 3.30 0.00	61.26 3.54 0.37	62.08 4.13 8.56	74.92 4.31 0.00	65.42 3.64 0.00	57.03 3.18 0.02	53.22 3.34 0.00	44.14 3.24 4.66	41.93 2.82 0.00	38.41 2.81 0.00
CRUCIBLE_METL_DRP 24180	31.53 0.19 0.00	29.33 0.09 0.00	27.61 0.00 0.00	26.52 0.00 -0.05	26.06 0.03 -0.09	28.03 0.11 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.42 0.23 0.00	38.32 0.46 0.00	39.75 0.70 -0.40	47.21 0.75 -2.40	50.18 0.87 -1.20	54.56 1.08 -1.93	57.56 1.19 -2.27	63.11 1.22 -3.80	72.12 1.26 -4.35	76.67 1.41 -4.65	67.09 1.23 -4.08	58.41 0.97 -3.56	53.72 0.70 -3.14	46.89 0.59 -0.74	39.66 0.55 0.00	35.99 0.39 0.00
DAHOWA___HYDRO 323763	34.44 2.73 -0.38	32.13 2.46 -0.43	30.44 2.32 -0.50	30.00 2.20 -1.34	29.70 2.10 -1.66	30.72 2.35 -0.45	32.60 2.57 -0.45	33.59 2.48 -0.49	36.27 2.62 -0.46	41.26 2.73 -0.66	41.76 2.70 -0.40	46.52 2.47 0.00	50.66 2.55 0.00	54.18 2.63 0.00	56.97 2.87 0.00	61.18 3.13 0.04	69.41 3.79 0.89	75.13 4.52 0.00	65.78 4.01 0.00	57.38 3.50 0.00	53.52 3.64 0.00	48.17 3.10 0.49	41.73 2.62 0.00	38.66 3.06 0.00
DANC___LFGE 323619	30.43 0.06 0.97	28.07 -0.06 1.11	26.17 -0.14 1.30	24.67 -0.16 1.63	24.75 -0.13 1.06	26.69 -0.06 1.17	28.52 0.09 1.15	29.50 0.15 1.28	32.24 0.23 1.18	36.61 0.46 1.72	40.74 0.50 -1.58	60.57 0.57 -15.94	56.75 0.67 -7.97	65.16 0.82 -12.78	70.05 0.86 -15.08	84.31 0.99 -25.24	96.64 1.26 -28.86	103.10 1.63 -30.87	90.32 1.48 -27.07	79.04 1.51 -23.65	72.69 1.20 -21.62	51.53 0.86 -5.10	39.85 0.74 0.00	35.92 0.32 0.00
DANSKAMMER___1 23586	34.35 3.01 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.57 2.60 -0.51	29.35 2.52 -0.90	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.37 3.19 0.00	41.39 3.52 0.00	42.13 3.48 0.00	48.11 4.05 0.00	52.63 4.52 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.46 5.34 -0.03	73.81 6.52 -0.77	77.39 6.78 0.00	67.58 5.80 0.00	58.89 5.01 0.00	54.72 4.84 0.00	50.63 4.65 -0.42	43.02 3.91 0.00	39.34 3.74 0.00
DANSKAMMER___2 23589	34.35 3.01 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.57 2.60 -0.51	29.35 2.52 -0.90	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.37 3.19 0.00	41.39 3.52 0.00	42.13 3.48 0.00	48.11 4.05 0.00	52.63 4.52 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.46 5.34 -0.03	73.81 6.52 -0.77	77.39 6.78 0.00	67.58 5.80 0.00	58.89 5.01 0.00	54.72 4.84 0.00	50.63 4.65 -0.42	43.02 3.91 0.00	39.34 3.74 0.00
DANSKAMMER___3 23590	34.35 3.01 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.57 2.60 -0.51	29.35 2.52 -0.90	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.37 3.19 0.00	41.39 3.52 0.00	42.13 3.48 0.00	48.11 4.05 0.00	52.63 4.52 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.46 5.34 -0.03	73.81 6.52 -0.77	77.39 6.78 0.00	67.58 5.80 0.00	58.89 5.01 0.00	54.72 4.84 0.00	50.63 4.65 -0.42	43.02 3.91 0.00	39.34 3.74 0.00
DANSKAMMER___4 23591	34.35 3.01 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.57 2.60 -0.51	29.35 2.52 -0.90	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.37 3.19 0.00	41.39 3.52 0.00	42.13 3.48 0.00	48.11 4.05 0.00	52.63 4.52 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.46 5.34 -0.03	73.81 6.52 -0.77	77.39 6.78 0.00	67.58 5.80 0.00	58.89 5.01 0.00	54.72 4.84 0.00	50.63 4.65 -0.42	43.02 3.91 0.00	39.34 3.74 0.00
DANSKAMMER___DIESEL 23592	34.35 3.01 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.57 2.60 -0.51	29.35 2.52 -0.90	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.37 3.19 0.00	41.39 3.52 0.00	42.13 3.48 0.00	48.11 4.05 0.00	52.63 4.52 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.46 5.34 -0.03	73.81 6.52 -0.77	77.39 6.78 0.00	67.58 5.80 0.00	58.89 5.01 0.00	54.72 4.84 0.00	50.63 4.65 -0.42	43.02 3.91 0.00	39.34 3.74 0.00

DASHVILLE___HYD 23610	33.69 2.35 0.00	31.46 2.22 0.00	29.82 2.21 0.00	29.05 2.07 -0.51	28.87 2.02 -0.91	30.04 2.12 0.00	31.77 2.19 0.00	32.95 2.33 0.00	35.58 2.39 0.00	40.48 2.61 0.00	41.13 2.48 0.00	46.96 2.91 0.00	51.33 3.22 0.00	54.86 3.30 0.00	57.57 3.47 0.00	61.83 3.72 -0.03	71.63 4.53 -0.59	75.27 4.66 0.00	65.73 3.96 0.00	57.38 3.50 0.00	53.32 3.44 0.00	49.26 3.37 -0.32	41.96 2.85 0.00	38.45 2.85 0.00
DELAWARE___LFGE 323621	32.94 1.60 0.00	30.76 1.52 0.00	29.05 1.44 0.00	28.09 1.40 -0.22	27.70 1.37 -0.38	29.40 1.48 0.00	31.18 1.60 0.00	32.30 1.68 0.00	35.05 1.86 0.00	40.25 2.16 -0.22	41.21 2.16 -0.39	47.60 2.47 -1.08	51.82 2.74 -0.97	55.94 2.83 -1.55	58.90 2.97 -1.83	63.35 3.13 -2.13	71.94 3.59 -1.84	76.17 3.88 -1.68	66.55 3.46 -1.32	57.18 3.07 -0.23	52.89 2.84 -0.17	48.24 2.55 -0.13	41.30 2.19 0.00	37.59 1.99 0.00
DOGLEVILLE___HYD 23807	32.55 0.85 -0.37	30.45 0.79 -0.42	28.83 0.72 -0.50	27.80 0.71 -0.62	27.07 0.73 -0.40	29.18 0.81 -0.45	30.90 0.89 -0.44	32.11 1.01 -0.49	34.77 1.13 -0.45	39.84 1.32 -0.65	40.78 1.39 -0.74	47.68 1.54 -2.08	51.08 1.93 -1.04	55.13 1.91 -1.67	58.07 2.00 -1.97	63.54 2.15 -3.30	72.75 2.46 -3.77	77.12 2.47 -4.04	67.41 2.10 -3.54	58.81 1.83 -3.09	54.53 1.64 -3.01	47.82 1.55 -0.71	40.44 1.33 0.00	36.70 1.10 0.00
DUNKIRK___1 23563	32.25 0.91 0.00	29.94 0.70 0.00	27.95 0.33 0.00	26.95 0.40 -0.09	26.41 0.31 -0.16	28.76 0.84 0.00	30.20 0.62 0.00	31.36 0.73 0.00	34.32 1.13 0.00	45.28 2.01 -5.41	50.93 2.78 -9.49	73.34 3.35 -25.93	74.84 3.47 -23.27	93.43 4.54 -37.34	102.55 4.38 -44.07	114.64 4.36 -52.19	115.57 3.99 -45.07	115.97 4.17 -41.19	98.48 4.32 -32.38	63.16 3.61 -5.66	56.25 2.25 -4.12	50.70 1.87 -3.27	41.54 2.43 0.00	37.66 2.06 0.00
DUNKIRK___2 23564	32.25 0.91 0.00	29.94 0.70 0.00	27.95 0.33 0.00	26.95 0.40 -0.09	26.41 0.31 -0.16	28.76 0.84 0.00	30.20 0.62 0.00	31.36 0.73 0.00	34.32 1.13 0.00	45.28 2.01 -5.41	50.93 2.78 -9.49	73.34 3.35 -25.93	74.84 3.47 -23.27	93.43 4.54 -37.34	102.55 4.38 -44.07	114.64 4.36 -52.19	115.57 3.99 -45.07	115.97 4.17 -41.19	98.48 4.32 -32.38	63.16 3.61 -5.66	56.25 2.25 -4.12	50.70 1.87 -3.27	41.54 2.43 0.00	37.66 2.06 0.00
DUNKIRK___3 23565	32.09 0.75 0.00	29.83 0.58 0.00	27.83 0.22 0.00	26.85 0.29 -0.09	26.28 0.18 -0.16	28.59 0.67 0.00	30.03 0.44 0.00	31.14 0.52 0.00	34.02 0.83 0.00	45.04 1.66 -5.51	50.72 2.40 -9.67	73.35 2.86 -26.43	74.76 2.94 -23.71	93.58 3.97 -38.06	102.80 3.79 -44.92	114.97 3.72 -53.16	115.74 3.32 -45.90	116.02 3.46 -41.95	98.46 3.46 -32.98	62.77 3.12 -5.77	55.92 1.85 -4.20	50.39 1.50 -3.33	41.26 2.15 0.00	37.45 1.85 0.00
DUNKIRK___4 23566	32.09 0.75 0.00	29.83 0.58 0.00	27.83 0.22 0.00	26.85 0.29 -0.09	26.28 0.18 -0.16	28.59 0.67 0.00	30.03 0.44 0.00	31.14 0.52 0.00	34.02 0.83 0.00	45.04 1.66 -5.51	50.72 2.40 -9.67	73.35 2.86 -26.43	74.76 2.94 -23.71	93.58 3.97 -38.06	102.80 3.79 -44.92	114.97 3.72 -53.16	115.74 3.32 -45.90	116.02 3.46 -41.95	98.46 3.71 -32.98	62.77 3.12 -5.77	55.92 1.85 -4.20	50.39 1.50 -3.33	41.26 2.15 0.00	37.45 1.85 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.41 3.07 0.00	32.17 2.92 0.00	30.49 2.87 0.00	29.62 2.65 -0.50	29.42 2.59 -0.89	30.74 2.82 0.00	32.57 2.99 0.00	33.82 3.21 0.01	36.56 3.42 0.05	41.62 3.79 0.03	42.20 3.71 0.16	48.22 4.27 0.11	52.83 4.72 0.00	56.35 4.80 0.00	59.07 4.97 0.00	63.47 5.34 -0.04	73.68 6.19 -0.98	76.97 6.36 0.00	67.21 5.44 0.00	58.68 4.79 0.00	54.62 4.74 0.00	50.78 4.69 -0.53	43.05 4.03 0.09	39.43 3.85 0.02
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.00 2.66 0.00	31.76 2.52 0.00	30.10 2.49 0.00	29.26 2.30 -0.49	29.06 2.26 -0.87	30.35 2.43 0.00	32.15 2.57 0.00	33.34 2.72 0.00	36.07 2.89 0.00	41.05 3.18 0.00	41.78 3.13 0.00	47.71 3.65 0.00	52.15 4.04 0.00	55.73 4.17 0.00	58.43 4.33 0.00	62.82 4.70 -0.03	72.87 5.59 -0.77	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.12 4.24 0.00	50.08 4.10 -0.42	42.59 3.48 0.00	38.94 3.35 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.70 3.35 -0.01	32.47 3.22 -0.01	30.74 3.12 -0.01	29.86 2.89 -0.51	29.69 2.85 -0.89	31.03 3.10 -0.01	32.75 3.17 0.00	34.45 3.37 -0.46	38.69 3.62 -1.88	43.06 3.90 -1.30	48.93 3.94 -6.33	52.98 4.54 -4.39	53.12 5.00 -0.01	56.55 5.00 0.01	59.29 5.19 0.01	63.64 5.52 -0.03	73.67 6.19 -0.97	76.82 6.22 0.01	67.20 5.44 0.01	58.67 4.79 0.01	54.76 4.89 0.01	51.22 4.97 -0.69	47.55 4.19 -4.26	40.35 4.06 -0.69
EAST HAMPTON___GT 23717	49.09 4.58 -13.18	48.15 4.24 -14.66	47.58 3.98 -15.99	47.44 3.57 -17.40	46.67 3.50 -17.22	47.62 3.88 -15.82	48.13 4.23 -14.32	49.58 4.84 -14.12	51.16 5.34 -12.63	55.32 12.31 -5.14	59.30 6.26 -14.38	63.74 7.80 -11.88	64.42 8.56 -7.75	73.24 9.02 -12.67	83.85 9.52 -20.23	111.74 10.45 -43.19	112.38 11.84 -34.03	115.63 12.29 -32.73	89.24 10.81 -16.67	71.72 9.21 -8.63	68.80 8.68 -10.24	66.10 8.11 -12.43	62.14 6.10 -16.93	53.00 5.77 -11.63
EAST RIVER___6 23660	34.66 3.32 0.00	32.34 3.10 0.00	30.65 3.04 0.00	29.70 2.73 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.30 4.13 -1.30	49.01 4.02 -6.34	53.08 4.62 -4.39	53.17 5.05 -0.01	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.33 5.56 0.00	58.79 4.90 0.00	54.97 5.09 0.00	51.29 5.06 -0.67	46.94 4.34 -3.49	40.45 4.16 -0.69
EAST RIVER___7 23524	34.66 3.32 0.00	32.34 3.10 0.00	30.65 3.04 0.00	29.70 2.73 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.30 4.13 -1.30	49.01 4.02 -6.34	53.08 4.62 -4.39	53.17 5.05 -0.01	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.33 5.56 0.00	58.79 4.90 0.00	54.97 5.09 0.00	51.29 5.06 -0.67	46.94 4.34 -3.49	40.45 4.16 -0.69
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.32 2.98 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.53 2.57 -0.50	29.34 2.52 -0.88	30.66 2.74 0.00	32.48 2.90 0.00	33.73 3.09 -0.02	36.54 3.29 -0.07	41.58 3.67 -0.05	42.47 3.60 -0.22	48.31 4.10 -0.15	52.63 4.52 0.00	56.20 4.64 0.00	58.91 4.81 0.00	63.30 5.17 -0.04	73.48 5.99 -0.97	76.75 6.14 0.00	67.02 5.25 0.00	58.52 4.63 0.00	54.47 4.59 0.00	50.61 4.51 -0.54	43.10 3.87 -0.12	39.33 3.70 -0.02
EAST_HAMPTON___DIESEL 23722	49.09 4.58 -13.18	48.15 4.24 -14.66	47.58 3.98 -15.99	47.47 3.60 -17.40	46.67 3.50 -17.22	47.62 3.88 -15.82	48.16 4.26 -14.32	49.58 4.84 -14.12	51.16 5.34 -12.63	55.32 12.31 -5.14	59.34 6.30 -14.38	63.74 7.80 -11.88	64.42 8.56 -7.75	73.24 9.02 -12.67	83.85 9.52 -20.23	111.74 10.45 -43.19	112.38 11.84 -34.03	115.63 12.29 -32.73	89.24 10.81 -16.67	71.72 9.21 -8.63	68.80 8.68 -10.24	66.10 8.11 -12.43	62.18 6.14 -16.93	53.03 5.80 -11.63

EAST_RIVER___1 323558	34.69 3.35 0.00	32.40 3.16 0.00	30.71 3.09 0.00	29.77 2.80 -0.50	29.60 2.78 -0.89	30.96 3.04 0.00	32.83 3.25 0.00	34.56 3.49 -0.45	38.71 3.72 -1.80	43.28 4.17 -1.24	48.80 4.10 -6.05	52.92 4.67 -4.20	53.27 5.15 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.88 5.75 -0.04	74.08 6.59 -0.98	77.32 6.71 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.33 5.10 -0.66	46.75 4.38 -3.26	40.45 4.20 -0.66
EAST_RIVER___2 323559	34.66 3.32 0.00	32.34 3.10 0.00	30.65 3.04 0.00	29.70 2.73 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.30 4.13 -1.30	49.01 4.02 -6.34	53.08 4.62 -4.39	53.17 5.05 -0.01	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.33 5.56 0.00	58.79 4.90 0.00	54.97 5.09 0.00	51.29 5.06 -0.67	46.94 4.34 -3.49	40.45 4.16 -0.69
EAST___DELAWARE_HYD 23607	33.47 2.13 0.00	31.20 1.96 0.00	29.55 1.93 0.00	28.69 1.77 -0.45	28.45 1.71 -0.80	29.76 1.84 0.00	31.56 1.98 0.00	32.76 2.14 0.00	35.45 2.26 0.00	40.40 2.54 0.00	41.05 2.40 0.00	46.96 2.91 0.00	51.43 3.32 0.00	55.06 3.51 0.00	57.89 3.79 0.00	62.24 4.12 -0.03	72.18 5.05 -0.62	76.05 5.44 0.00	66.53 4.76 0.00	57.93 4.04 0.00	53.72 3.84 0.00	49.54 3.65 -0.34	42.12 3.01 0.00	38.45 2.85 0.00
ELEC_TRO_TEK 24086	47.93 3.42 -13.18	47.15 3.25 -14.66	46.75 3.15 -15.99	46.71 2.83 -17.40	45.94 2.78 -17.22	46.78 3.04 -15.82	47.18 3.28 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.13 9.13 -5.14	54.85 4.14 -12.06	60.69 4.76 -11.88	61.15 5.29 -7.75	69.54 5.31 -12.67	79.79 5.46 -20.23	107.15 5.86 -43.19	107.24 6.72 -34.01	93.47 6.85 -16.02	84.35 5.93 -16.65	67.79 5.28 -8.63	65.51 5.39 -10.24	63.31 5.33 -12.42	54.92 4.46 -11.35	51.60 4.38 -11.63
ELLENBURG_WT_PWR 323604	22.00 -1.00 8.33	18.74 -0.96 9.53	15.46 -0.97 11.19	11.27 -0.93 14.27	15.50 -0.91 9.54	16.87 -0.98 10.08	18.73 -0.98 9.88	18.67 -0.98 10.97	22.12 -0.93 10.14	22.13 -1.02 14.71	26.97 -1.04 10.64	32.45 -1.15 10.46	41.72 -1.16 5.23	41.98 -1.18 8.39	42.96 -1.24 9.90	40.25 -1.28 16.56	46.24 -1.33 18.94	49.01 -1.34 20.26	42.83 -1.18 17.77	37.34 -1.03 15.52	34.48 -1.10 14.30	40.87 -1.32 3.37	37.66 -1.45 0.00	34.14 -1.46 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.72 0.38 0.00	29.50 0.26 0.00	27.50 -0.11 0.00	26.55 0.00 -0.08	25.96 -0.13 -0.15	28.23 0.31 0.00	29.52 -0.06 0.00	30.62 0.00 0.00	33.43 0.23 0.00	46.09 0.95 -7.28	53.05 1.62 -12.77	81.03 2.07 -34.90	81.44 2.02 -31.31	104.80 2.99 -50.25	116.17 2.76 -59.31	130.73 2.67 -69.97	129.00 2.06 -60.42	128.02 2.19 -55.22	107.84 2.65 -43.41	63.57 2.10 -7.59	56.35 0.95 -5.52	50.67 0.73 -4.38	40.72 1.60 0.00	36.95 1.35 0.00
EMPIRE_CC_1 323656	32.94 1.60 0.00	30.79 1.55 0.00	29.19 1.57 0.00	28.63 1.53 -0.63	28.53 1.48 -1.11	29.48 1.56 0.00	31.18 1.60 0.00	31.97 1.35 0.00	34.55 1.36 0.00	39.15 1.29 0.00	39.81 1.16 0.00	45.34 1.28 0.00	49.31 1.20 0.00	52.69 1.13 0.00	55.29 1.19 0.00	59.25 1.22 0.06	66.74 1.53 1.30	72.30 1.69 0.00	63.19 1.42 0.00	55.17 1.29 0.00	51.43 1.55 0.00	46.40 1.55 0.71	40.51 1.41 0.00	37.13 1.53 0.00
EMPIRE_CC_2 323658	32.94 1.60 0.00	30.79 1.55 0.00	29.19 1.57 0.00	28.63 1.53 -0.63	28.53 1.48 -1.11	29.48 1.56 0.00	31.18 1.60 0.00	31.97 1.35 0.00	34.55 1.36 0.00	39.15 1.29 0.00	39.81 1.16 0.00	45.34 1.28 0.00	49.31 1.20 0.00	52.69 1.13 0.00	55.29 1.19 0.00	59.25 1.22 0.06	66.74 1.53 1.30	72.30 1.69 0.00	63.19 1.42 0.00	55.17 1.29 0.00	51.43 1.55 0.00	46.40 1.55 0.71	40.51 1.41 0.00	37.13 1.53 0.00
ERIE_WT_PWR 323693	32.00 0.66 0.00	29.77 0.53 0.00	27.75 0.14 0.00	26.76 0.21 -0.09	26.17 0.08 -0.15	28.48 0.56 0.00	29.82 0.24 0.00	30.93 0.31 -0.01	33.79 0.60 -0.01	45.00 1.36 -5.77	50.87 2.09 -10.13	74.33 2.60 -27.68	75.49 2.55 -24.83	94.96 3.55 -39.86	104.49 3.36 -47.04	117.17 3.31 -55.77	117.46 2.79 -48.15	117.59 2.97 -44.01	99.71 3.33 -34.60	62.68 2.75 -6.05	55.83 1.55 -4.40	50.29 1.23 -3.49	41.15 2.03 -0.01	37.34 1.74 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	32.37 1.03 0.00	30.12 0.88 0.00	28.33 0.72 0.00	27.27 0.69 -0.11	26.81 0.67 -0.20	28.76 0.84 0.00	30.56 0.97 0.00	31.66 1.04 0.00	34.42 1.23 0.00	39.72 1.52 -0.34	41.30 1.78 -0.86	49.36 2.03 -3.28	52.60 2.21 -2.28	57.84 2.63 -3.66	61.17 2.76 -4.32	66.87 2.96 -5.82	75.54 3.26 -5.76	80.02 3.67 -5.74	70.03 3.46 -4.80	59.65 2.96 -2.81	52.57 2.44 -0.25	47.81 2.05 -0.20	40.95 1.84 0.00	37.13 1.53 0.00
E_CANADA_CAP_HY 24051	34.07 2.41 -0.32	31.77 2.16 -0.37	29.92 1.88 -0.43	29.69 1.85 -1.37	29.71 1.95 -1.82	30.60 2.29 -0.39	32.53 2.57 -0.38	33.74 2.70 -0.42	36.43 2.85 -0.39	41.54 3.11 -0.57	42.05 3.05 -0.34	47.50 3.44 0.00	51.86 3.75 0.00	54.86 3.30 0.00	57.61 3.51 0.00	62.02 3.95 0.02	70.79 4.79 0.51	76.54 5.93 0.00	67.45 5.68 0.00	59.32 5.44 0.00	55.16 5.28 0.00	49.70 4.42 0.28	42.59 3.48 0.00	38.41 2.81 0.00
E_CANADA_MHWK_HY 24050	32.55 0.85 -0.37	30.45 0.79 -0.42	28.83 0.72 -0.50	27.80 0.71 -0.62	27.07 0.73 -0.40	29.18 0.81 -0.45	30.90 0.89 -0.44	32.11 1.01 -0.49	34.77 1.13 -0.45	39.84 1.32 -0.65	40.78 1.39 -0.74	47.68 1.54 -2.08	51.08 1.93 -1.04	55.13 1.91 -1.67	58.07 2.00 -1.97	63.54 2.15 -3.30	72.75 2.46 -3.77	77.12 2.47 -4.04	67.41 2.10 -3.54	58.81 1.83 -3.09	54.53 1.64 -3.01	47.82 1.55 -0.71	40.44 1.33 0.00	36.70 1.10 0.00
E_FISHKILL___LBMP 23776	34.03 2.70 0.00	31.82 2.57 0.00	30.18 2.57 0.00	29.36 2.38 -0.51	29.18 2.34 -0.91	30.43 2.51 0.00	32.21 2.63 0.00	33.38 2.76 0.00	36.11 2.92 0.00	41.05 3.18 0.00	41.75 3.09 0.00	47.58 3.53 0.00	52.00 3.90 0.00	55.52 3.97 0.00	58.21 4.11 0.00	62.54 4.41 -0.04	72.64 5.12 -1.00	75.91 5.30 0.00	66.28 4.51 0.00	57.87 3.99 0.00	53.87 3.99 0.00	50.03 3.92 -0.54	42.47 3.36 0.00	38.87 3.27 0.00
FAR ROCKAWAY___4 23548	48.46 3.95 -13.18	47.62 3.71 -14.66	47.19 3.59 -15.99	47.10 3.23 -17.40	46.33 3.16 -17.22	47.17 3.43 -15.82	47.63 3.73 -14.32	48.75 4.01 -14.12	50.06 4.25 -12.63	52.93 9.92 -5.14	55.62 4.91 -12.06	61.62 5.69 -11.88	62.11 6.25 -7.75	70.62 6.39 -12.67	80.44 6.11 -20.23	107.21 5.93 -43.19	107.38 6.85 -34.01	93.62 6.99 -16.02	84.54 6.12 -16.65	69.03 6.52 -8.63	66.60 6.48 -10.24	64.31 6.33 -12.42	55.82 5.36 -11.35	52.31 5.09 -11.63
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.76 3.42 0.00	32.46 3.22 0.00	30.73 3.12 0.00	29.83 2.86 -0.50	29.63 2.80 -0.89	30.99 3.07 0.00	32.86 3.28 0.00	34.64 3.55 -0.47	38.86 3.78 -1.89	43.41 4.24 -1.30	49.17 4.18 -6.34	53.21 4.76 -4.40	53.37 5.24 -0.01	56.87 5.31 0.00	59.56 5.46 0.00	63.94 5.81 -0.04	74.21 6.72 -0.98	77.46 6.85 0.00	67.64 5.87 0.00	59.06 5.17 0.00	55.12 5.24 0.00	51.42 5.19 -0.67	47.01 4.42 -3.49	40.52 4.23 -0.69

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.72 3.39 0.00	32.43 3.19 0.00	30.73 3.12 0.00	29.80 2.83 -0.50	29.63 2.80 -0.89	30.99 3.07 0.00	32.83 3.25 0.00	34.61 3.52 -0.47	38.83 3.75 -1.89	43.37 4.20 -1.30	49.09 4.10 -6.34	53.17 4.72 -4.40	53.27 5.15 -0.01	56.81 5.26 0.00	59.51 5.41 0.00	63.88 5.75 -0.04	74.14 6.65 -0.98	77.39 6.78 0.00	67.58 5.80 0.00	59.00 5.12 0.00	55.07 5.19 0.00	51.38 5.15 -0.67	47.01 4.42 -3.49	40.52 4.23 -0.69
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.69 3.35 0.00	32.40 3.16 0.00	30.71 3.09 0.00	29.77 2.80 -0.50	29.60 2.78 -0.89	30.96 3.04 0.00	32.83 3.25 0.00	34.58 3.49 -0.47	38.79 3.72 -1.89	43.34 4.17 -1.30	49.05 4.06 -6.34	53.12 4.67 -4.40	53.22 5.10 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.83 5.70 -0.04	74.08 6.59 -0.98	77.25 6.64 0.00	67.45 5.68 0.00	58.90 5.01 0.00	55.02 5.14 0.00	51.29 5.06 -0.67	46.94 4.34 -3.49	40.45 4.16 -0.69
FARRAGUT___LBMP 323566	34.66 3.32 0.00	32.40 3.16 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.30 4.13 -1.30	49.01 4.02 -6.34	53.08 4.62 -4.40	53.17 5.05 -0.01	56.66 5.10 0.00	59.35 5.25 0.00	63.76 5.63 -0.04	74.01 6.52 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.97 5.09 0.00	51.24 5.01 -0.67	46.90 4.30 -3.49	40.41 4.13 -0.69
FENNER___WINDPWR 24204	32.25 0.91 0.00	30.00 0.76 0.00	28.28 0.66 0.00	27.16 0.63 -0.06	26.66 0.62 -0.10	28.70 0.78 0.00	30.59 1.01 0.00	31.69 1.07 0.00	34.48 1.29 0.00	39.57 1.71 0.00	41.26 1.89 -0.71	50.52 2.16 -4.31	52.76 2.50 -2.15	57.89 2.89 -3.46	61.20 3.03 -4.08	68.16 3.25 -6.82	78.10 3.79 -7.80	83.05 4.09 -8.34	72.73 3.64 -7.32	63.29 3.02 -6.39	57.39 2.25 -5.27	48.67 1.87 -1.24	40.75 1.64 0.00	36.92 1.32 0.00
FIBERTEK___ENERGY 23856	31.53 0.19 0.00	29.33 0.09 0.00	27.61 0.00 0.00	26.52 0.00 -0.05	26.06 0.03 -0.09	28.03 0.11 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.42 0.23 0.00	38.32 0.46 0.00	39.75 0.70 -0.40	47.21 0.75 -2.40	50.18 0.87 -1.20	54.56 1.08 -1.93	57.56 1.19 -2.27	63.11 1.22 -3.80	72.12 1.26 -4.35	76.67 1.41 -4.65	67.09 1.23 -4.08	58.41 0.97 -3.56	53.72 0.70 -3.14	46.89 0.59 -0.74	39.66 0.55 0.00	35.99 0.39 0.00
FITZPATRICK____ 23598	30.65 -0.69 0.00	28.54 -0.70 0.00	26.92 -0.69 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.05	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.29 -0.81 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.41 3.07 0.00	32.14 2.90 0.00	30.46 2.84 0.00	29.62 2.65 -0.51	29.41 2.57 -0.90	30.71 2.79 0.00	32.51 2.93 0.00	33.75 3.12 0.00	36.77 3.59 0.00	41.88 4.01 0.00	42.67 4.02 0.00	48.82 4.76 0.00	53.40 5.29 0.00	57.17 5.62 0.00	59.94 5.84 0.00	64.51 6.39 -0.04	74.02 6.72 -0.79	77.60 6.99 0.00	67.76 5.99 0.00	59.06 5.17 0.00	54.87 4.99 0.00	50.77 4.78 -0.43	43.14 4.03 0.00	39.44 3.85 0.00
FORT ORANGE____ 23900	33.42 1.82 -0.27	31.27 1.72 -0.31	29.69 1.71 -0.36	29.23 1.64 -1.12	29.02 1.61 -1.47	29.92 1.68 -0.32	31.67 1.77 -0.32	32.35 1.38 -0.35	34.87 1.36 -0.33	39.66 1.32 -0.47	40.14 1.20 -0.29	45.38 1.32 0.00	49.45 1.35 0.00	52.84 1.29 0.00	55.50 1.40 0.00	59.57 1.51 0.03	67.61 1.80 0.70	72.66 2.05 0.00	63.50 1.73 0.00	55.44 1.56 0.00	51.62 1.74 0.00	46.82 1.64 0.38	40.56 1.45 0.00	37.16 1.56 0.00
FORT_DRUM_COGEN 23780	30.05 0.35 1.64	27.57 0.21 1.87	25.50 0.08 2.20	23.74 0.05 2.78	24.15 0.05 1.84	26.16 0.22 1.98	28.11 0.47 1.94	29.02 0.55 2.16	31.92 0.73 1.99	36.00 1.02 2.89	42.19 1.00 -2.53	71.23 1.14 -26.03	62.47 1.35 -13.01	73.97 1.55 -20.88	80.41 1.68 -24.63	101.28 1.98 -41.22	116.18 2.53 -47.13	124.06 3.03 -50.41	108.76 2.78 -44.21	95.30 2.80 -38.62	87.71 2.44 -35.38	55.64 1.73 -8.35	40.48 1.37 0.00	36.35 0.75 0.00
FPL_FAR_ROCK_GT1 24212	48.46 3.95 -13.18	47.62 3.71 -14.66	47.19 3.59 -15.99	47.10 3.23 -17.40	46.33 3.16 -17.22	47.17 3.43 -15.82	47.63 3.73 -14.32	48.75 4.01 -14.12	50.06 4.25 -12.63	52.93 4.92 -5.14	55.62 4.91 -12.06	61.62 5.69 -11.88	62.11 6.25 -7.75	70.62 6.39 -12.67	80.44 6.11 -20.23	107.21 5.93 -43.19	107.38 6.85 -34.01	93.62 6.99 -16.02	84.54 6.12 -16.65	69.03 6.52 -8.63	66.60 6.48 -10.24	64.31 6.33 -12.42	55.82 5.36 -11.35	52.31 5.09 -11.63
FPL_FAR_ROCK_GT2 23815	48.46 3.95 -13.18	47.62 3.71 -14.66	47.19 3.59 -15.99	47.10 3.23 -17.40	46.33 3.16 -17.22	47.17 3.43 -15.82	47.63 3.73 -14.32	48.75 4.01 -14.12	50.06 4.25 -12.63	52.93 4.92 -5.14	55.62 4.91 -12.06	61.62 5.69 -11.88	62.11 6.25 -7.75	70.62 6.39 -12.67	80.44 6.11 -20.23	107.21 5.93 -43.19	107.38 6.85 -34.01	93.62 6.99 -16.02	84.54 6.12 -16.65	69.03 6.52 -8.63	66.60 6.48 -10.24	64.31 6.33 -12.42	55.82 5.36 -11.35	52.31 5.09 -11.63
FRANKLIN_FALL_HYD 24054	22.53 -1.03 7.78	19.32 -1.02 8.90	16.15 -1.02 10.44	12.15 -1.01 13.31	16.06 -0.99 8.90	17.46 -1.06 9.40	19.36 -1.01 9.22	19.35 -1.04 10.23	22.76 -0.96 9.46	23.08 -1.06 13.73	26.31 -1.04 11.31	24.72 -1.19 18.15	37.88 -1.16 9.07	35.81 -1.18 14.56	35.73 -1.19 17.18	28.13 -1.22 28.74	32.38 -1.27 32.86	34.26 -1.20 35.15	29.90 -1.05 30.83	26.09 -0.86 26.93	24.12 -0.95 24.81	38.43 -1.28 5.85	37.62 -1.49 0.00	34.03 -1.57 0.00
FREEPORT_EQUS_GT1 23764	48.15 3.63 -13.18	47.36 3.45 -14.66	46.91 3.31 -15.99	46.86 2.99 -17.40	46.10 2.93 -17.22	46.95 3.21 -15.82	47.36 3.46 -14.32	48.47 3.73 -14.12	49.73 3.91 -12.63	52.66 4.33 -5.14	55.61 4.98 -12.63	60.91 4.98 -11.88	61.39 5.53 -7.75	69.79 5.57 -12.67	80.12 5.79 -20.23	107.56 6.28 -43.19	107.84 7.32 -34.01	94.11 7.48 -16.02	84.66 6.24 -16.65	67.95 5.44 -8.63	65.85 5.73 -10.24	63.77 5.79 -12.42	56.63 4.81 -12.72	51.92 4.70 -11.63
FREEPORT___CT2 23818	48.15 3.63 -13.18	47.36 3.45 -14.66	46.91 3.31 -15.99	46.86 2.99 -17.40	46.10 2.93 -17.22	46.95 3.21 -15.82	47.36 3.46 -14.32	48.47 3.73 -14.12	49.73 3.91 -12.63	52.66 4.33 -5.14	55.61 4.98 -12.63	60.91 4.98 -11.88	61.39 5.53 -7.75	69.79 5.57 -12.67	80.12 5.79 -20.23	107.56 6.28 -43.19	107.84 7.32 -34.01	94.11 7.48 -16.02	84.66 6.24 -16.65	67.95 5.44 -8.63	65.85 5.73 -10.24	63.77 5.79 -12.42	56.63 4.81 -12.72	51.92 4.70 -11.63
FULTON COGEN____ 23766	31.15 -0.19 0.00	28.98 -0.26 0.00	27.28 -0.33 0.00	26.22 -0.29 -0.04	25.73 -0.28 -0.07	27.67 -0.25 0.00	29.34 -0.24 0.00	30.44 -0.18 0.00	33.02 -0.17 0.00	37.83 -0.04 0.00	39.35 0.16 -0.54	47.50 0.13 -3.31	49.91 0.14 -1.65	54.52 0.31 -2.65	57.56 0.33 -3.13	63.68 0.35 -5.24	72.77 0.27 -5.99	77.30 0.28 -6.40	67.64 0.25 -5.62	58.95 0.16 -4.91	54.27 0.00 -4.39	46.64 0.05 -1.04	39.19 0.08 0.00	35.56 -0.04 0.00

FULTON___LFGE 323630	35.86 4.17 -0.35	33.41 3.77 -0.40	31.25 3.17 -0.47	31.02 3.17 -1.38	31.15 3.42 -1.79	32.33 3.99 -0.42	34.43 4.44 -0.41	35.55 4.47 -0.46	38.26 4.65 -0.42	43.37 4.89 -0.61	43.59 4.56 -0.37	49.39 5.33 0.00	53.83 5.72 0.00	56.92 5.36 0.00	59.67 5.57 0.00	64.51 6.45 0.03	74.11 8.18 0.58	81.20 10.59 0.00	72.15 10.37 0.00	63.25 9.37 0.00	59.01 9.13 0.00	52.90 7.65 0.32	45.09 5.98 0.00	40.16 4.56 0.00
G.F.CEMENT___DRP 24184	34.57 2.85 -0.38	32.22 2.54 -0.44	30.50 2.38 -0.51	30.07 2.25 -1.35	29.72 2.10 -1.68	30.75 2.37 -0.46	32.70 2.66 -0.45	33.76 2.63 -0.50	36.47 2.82 -0.46	41.49 2.96 -0.67	42.08 3.02 -0.41	46.43 2.38 0.00	50.66 2.55 0.00	54.28 2.73 0.00	57.07 2.97 0.00	61.30 3.25 0.04	69.72 4.06 0.85	75.48 4.87 0.00	66.03 4.26 0.00	57.59 3.71 0.00	53.77 3.89 0.00	48.33 3.24 0.47	41.77 2.66 0.00	38.94 3.35 0.00
GARDENVILLE___LBMP 24039	31.87 0.53 0.00	29.62 0.38 0.00	27.64 0.03 0.00	26.66 0.11 -0.09	26.07 -0.03 -0.15	28.37 0.45 0.00	29.67 0.09 0.00	30.78 0.15 0.00	33.59 0.40 0.00	45.03 1.13 -6.03	51.09 1.86 -10.58	75.30 2.33 -28.91	76.31 2.26 -25.94	96.49 3.30 -41.63	106.32 3.08 -49.14	119.13 2.96 -58.08	119.13 2.46 -50.15	119.06 2.61 -45.84	100.84 3.03 -36.04	62.61 2.43 -6.30	55.71 1.25 -4.58	50.20 1.00 -3.64	40.91 1.80 0.00	37.13 1.53 0.00
GENERAL___MILLS 23808	31.97 0.63 0.00	29.74 0.50 0.00	27.72 0.11 0.00	26.74 0.19 -0.09	26.17 0.08 -0.15	28.45 0.53 0.00	29.79 0.21 0.00	30.90 0.27 -0.01	33.72 0.53 -0.01	44.96 1.32 -5.77	50.83 2.05 -10.13	74.25 2.51 -27.68	75.44 2.50 -24.83	94.92 3.51 -39.86	104.44 3.30 -47.04	117.11 3.25 -55.77	117.40 2.73 -48.15	117.52 2.90 -44.01	99.65 3.27 -34.60	62.63 2.69 -6.05	55.78 1.50 -4.40	50.24 1.18 -3.49	41.11 1.99 -0.01	37.31 1.71 0.00
GE_PLASTICS___DRP 24183	33.33 1.75 -0.23	31.21 1.70 -0.27	29.58 1.66 -0.31	29.12 1.61 -1.04	28.90 1.56 -1.40	29.82 1.62 -0.28	31.57 1.71 -0.28	32.37 1.44 -0.31	34.93 1.46 -0.28	39.75 1.48 -0.41	40.22 1.31 -0.25	45.51 1.45 0.00	49.65 1.54 0.00	53.05 1.50 0.00	55.67 1.57 0.00	59.76 1.69 0.02	68.07 1.99 0.44	72.80 2.19 0.00	63.69 1.92 0.00	55.65 1.78 0.00	51.77 1.89 0.00	47.10 1.78 0.24	40.71 1.60 0.00	37.27 1.67 0.00
GILBOA___1 23756	32.97 1.63 0.00	30.91 1.67 0.00	29.24 1.63 0.00	28.60 1.64 -0.49	28.42 1.61 -0.87	29.46 1.53 0.00	31.18 1.60 0.00	32.18 1.56 0.00	34.85 1.66 0.00	39.68 1.82 0.00	40.32 1.66 0.00	45.91 1.85 0.00	50.13 2.02 0.00	53.51 1.96 0.00	56.10 2.00 0.00	60.18 2.09 -0.01	69.05 2.39 -0.14	73.15 2.54 0.00	63.99 2.22 0.00	56.04 2.16 0.00	52.02 2.14 0.00	47.74 2.10 -0.08	40.91 1.80 0.00	37.45 1.85 0.00
GILBOA___2 23757	32.97 1.63 0.00	30.91 1.67 0.00	29.24 1.63 0.00	28.60 1.64 -0.49	28.42 1.61 -0.87	29.46 1.53 0.00	31.18 1.60 0.00	32.18 1.56 0.00	34.85 1.66 0.00	39.68 1.82 0.00	40.32 1.66 0.00	45.91 1.85 0.00	50.13 2.02 0.00	53.51 1.96 0.00	56.10 2.00 0.00	60.18 2.09 -0.01	69.05 2.39 -0.14	73.15 2.54 0.00	63.99 2.22 0.00	56.04 2.16 0.00	52.02 2.14 0.00	47.74 2.10 -0.08	40.91 1.80 0.00	37.45 1.85 0.00
GILBOA___3 23758	32.97 1.63 0.00	30.91 1.67 0.00	29.24 1.63 0.00	28.60 1.64 -0.49	28.42 1.61 -0.87	29.46 1.53 0.00	31.18 1.60 0.00	32.18 1.56 0.00	34.85 1.66 0.00	39.68 1.82 0.00	40.32 1.66 0.00	45.91 1.85 0.00	50.13 2.02 0.00	53.51 1.96 0.00	56.10 2.00 0.00	60.18 2.09 -0.01	69.05 2.39 -0.14	73.15 2.54 0.00	63.99 2.22 0.00	56.04 2.16 0.00	52.02 2.14 0.00	47.74 2.10 -0.08	40.91 1.80 0.00	37.45 1.85 0.00
GILBOA___4 23759	32.97 1.63 0.00	30.91 1.67 0.00	29.24 1.63 0.00	28.60 1.64 -0.49	28.42 1.61 -0.87	29.46 1.53 0.00	31.18 1.60 0.00	32.18 1.56 0.00	34.85 1.66 0.00	39.68 1.82 0.00	40.32 1.66 0.00	45.91 1.85 0.00	50.13 2.02 0.00	53.51 1.96 0.00	56.10 2.00 0.00	60.18 2.09 -0.01	69.05 2.39 -0.14	73.15 2.54 0.00	63.99 2.22 0.00	56.04 2.16 0.00	52.02 2.14 0.00	47.74 2.10 -0.08	40.91 1.80 0.00	37.45 1.85 0.00
GILBOA___ 23599	32.97 1.63 0.00	30.91 1.67 0.00	29.24 1.63 0.00	28.60 1.64 -0.49	28.42 1.61 -0.87	29.46 1.53 0.00	31.18 1.60 0.00	32.18 1.56 0.00	34.85 1.66 0.00	39.68 1.82 0.00	40.32 1.66 0.00	45.91 1.85 0.00	50.13 2.02 0.00	53.51 1.96 0.00	56.10 2.00 0.00	60.18 2.09 -0.01	69.05 2.39 -0.14	73.15 2.54 0.00	63.99 2.22 0.00	56.04 2.16 0.00	52.02 2.14 0.00	47.74 2.10 -0.08	40.91 1.80 0.00	37.45 1.85 0.00
GINNA___ 23603	30.15 -1.19 0.00	28.04 -1.20 0.00	26.26 -1.35 0.00	25.28 -1.24 -0.06	24.78 -1.27 -0.11	26.77 -1.15 0.00	28.31 -1.27 0.00	29.43 -1.19 0.00	31.99 -1.19 0.00	36.52 -1.06 0.29	37.53 -0.62 0.50	42.07 -0.62 1.37	46.30 -0.58 1.23	49.43 -0.15 1.97	51.61 -0.16 2.33	55.23 -0.17 2.69	63.73 -0.46 2.32	68.07 -0.42 2.12	59.98 -0.12 1.67	53.21 -0.37 0.29	48.77 -0.90 0.21	44.39 -1.00 0.17	38.56 -0.55 0.00	34.89 -0.71 0.00
GLEN PARK___ 23778	30.26 0.47 1.55	27.76 0.29 1.77	25.70 0.17 2.08	23.97 0.13 2.63	24.33 0.13 1.74	26.35 0.31 1.87	28.33 0.59 1.84	29.29 0.70 2.04	32.20 0.90 1.89	36.34 1.21 2.74	42.22 1.16 -2.41	70.12 1.37 -24.70	61.99 1.54 -12.35	73.11 1.75 -19.80	79.36 1.89 -23.37	99.46 2.26 -39.10	114.09 2.86 -44.72	121.89 3.46 -47.82	106.80 3.09 -41.94	93.75 3.23 -36.64	86.28 2.84 -33.56	55.53 2.05 -7.92	40.71 1.60 0.00	36.52 0.92 0.00
GLENWOOD_IC_1_G5 23712	48.12 3.60 -13.18	47.33 3.42 -14.66	46.91 3.31 -15.99	46.84 2.96 -17.40	46.07 2.90 -17.22	46.92 3.18 -15.82	47.33 3.43 -14.32	48.47 3.73 -14.12	49.76 3.95 -12.63	51.83 8.82 -5.14	55.23 4.52 -12.06	60.82 4.89 -11.88	61.29 5.43 -7.75	69.69 5.46 -12.67	80.01 5.68 -20.23	107.44 6.15 -43.19	107.65 7.12 -34.01	93.83 7.21 -16.02	84.60 6.18 -16.65	67.90 5.39 -8.63	65.56 5.44 -10.24	63.36 5.37 -12.42	55.23 4.77 -11.35	51.85 4.63 -11.63
GLENWOOD_IC_2_G1 23688	48.05 3.54 -13.18	47.27 3.36 -14.66	46.86 3.26 -15.99	46.81 2.94 -17.40	46.04 2.88 -17.22	46.87 3.13 -15.82	47.27 3.37 -14.32	48.38 3.64 -14.12	49.66 3.85 -12.63	51.56 8.56 -5.14	55.08 4.37 -12.06	60.91 4.98 -11.88	61.34 5.48 -7.75	69.79 5.57 -12.67	80.12 5.79 -20.23	107.44 6.15 -43.19	107.65 7.12 -34.01	93.90 7.27 -16.02	84.66 6.24 -16.65	68.01 5.50 -8.63	65.71 5.59 -10.24	63.49 5.51 -12.42	55.11 4.65 -11.35	51.75 4.52 -11.63
GLENWOOD_IC_3_G1 23689	48.05 3.54 -13.18	47.27 3.36 -14.66	46.86 3.26 -15.99	46.81 2.94 -17.40	46.04 2.88 -17.22	46.87 3.13 -15.82	47.27 3.37 -14.32	48.38 3.64 -14.12	49.66 3.85 -12.63	51.56 8.56 -5.14	55.08 4.37 -12.06	60.91 4.98 -11.88	61.34 5.48 -7.75	69.79 5.57 -12.67	80.12 5.79 -20.23	107.44 6.15 -43.19	107.65 7.12 -34.01	93.90 7.27 -16.02	84.66 6.24 -16.65	68.01 5.50 -8.63	65.71 5.59 -10.24	63.49 5.51 -12.42	55.11 4.65 -11.35	51.75 4.52 -11.63

GLENWOOD___4 23550	48.12 3.60 -13.18	47.33 3.42 -14.66	46.91 3.31 -15.99	46.84 2.96 -17.40	46.07 2.90 -17.22	46.92 3.18 -15.82	47.33 3.43 -14.32	48.47 3.73 -14.12	49.76 3.95 -12.63	51.83 8.82 -5.14	55.23 4.52 -12.06	60.91 4.98 -11.88	61.39 5.53 -7.75	69.85 5.62 -12.67	80.17 5.84 -20.23	107.56 6.28 -43.19	107.78 7.25 -34.01	94.04 7.41 -16.02	84.79 6.36 -16.65	68.06 5.55 -8.63	65.71 5.59 -10.24	63.49 5.51 -12.42	55.23 4.77 -11.35	51.85 4.63 -11.63
GLENWOOD___5 23614	48.12 3.60 -13.18	47.33 3.42 -14.66	46.91 3.31 -15.99	46.84 2.96 -17.40	46.07 2.90 -17.22	46.92 3.18 -15.82	47.33 3.43 -14.32	48.47 3.73 -14.12	49.76 3.95 -12.63	51.83 8.82 -5.14	55.23 4.52 -12.06	60.91 4.98 -11.88	61.39 5.53 -7.75	69.85 5.62 -12.67	80.17 5.84 -20.23	107.56 6.28 -43.19	107.78 7.25 -34.01	94.04 7.41 -16.02	84.79 6.36 -16.65	68.06 5.55 -8.63	65.71 5.59 -10.24	63.49 5.51 -12.42	55.23 4.77 -11.35	51.85 4.63 -11.63
GLOBAL GREEN_PORT_GT1 23814	48.96 4.45 -13.18	48.03 4.12 -14.66	47.47 3.87 -15.99	47.37 3.49 -17.40	46.56 3.40 -17.22	47.51 3.77 -15.82	48.04 4.14 -14.32	49.45 4.71 -14.12	50.96 5.14 -12.63	55.05 12.04 -5.14	59.07 6.03 -14.39	63.43 7.49 -11.88	64.47 8.61 -7.75	73.40 9.18 -12.67	84.01 9.68 -20.23	111.91 10.63 -43.19	112.58 12.04 -34.03	115.99 12.57 -32.81	89.43 11.00 -16.67	71.89 9.37 -8.63	68.55 8.43 -10.24	65.87 7.88 -12.43	61.99 5.94 -16.94	52.85 5.62 -11.63
GLOBE___DSASP 323697	30.71 -0.63 0.00	28.60 -0.64 0.00	26.65 -0.97 0.00	25.73 -0.82 -0.08	25.15 -0.93 -0.14	27.31 -0.61 0.00	28.44 -1.15 -0.01	29.37 -1.23 0.02	32.01 -1.16 0.02	34.90 -0.64 2.32	34.60 0.00 4.06	33.22 0.22 11.05	38.14 -0.05 9.92	36.42 0.77 15.91	35.81 0.49 18.77	37.07 0.17 21.19	47.42 -0.80 18.30	53.04 -0.84 16.73	48.62 0.00 13.16	51.40 -0.16 2.32	47.14 -1.05 1.69	43.08 -1.14 1.34	39.21 0.12 0.02	35.68 0.07 -0.01
GOETHSLN___LBMP 323567	34.60 3.26 0.00	32.31 3.07 0.00	30.62 3.01 0.00	29.67 2.70 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.49 3.40 -0.47	38.66 3.59 -1.89	43.11 3.94 -1.30	48.86 3.87 -6.34	52.86 4.41 -4.40	52.93 4.81 -0.01	56.00 4.80 0.35	58.04 4.87 0.93	62.01 5.17 1.25	72.95 5.99 -0.45	71.67 6.07 5.01	63.72 5.19 3.25	58.52 4.63 0.00	54.72 4.84 0.00	51.11 4.88 -0.67	46.78 4.19 -3.49	40.34 4.06 -0.69
GOODYEAR_LAKE_HYD 323669	33.19 1.85 0.00	30.97 1.72 0.00	29.19 1.57 0.00	28.18 1.56 -0.15	27.76 1.56 -0.26	29.65 1.73 0.00	31.50 1.92 0.00	32.70 2.08 0.00	35.51 2.32 0.00	40.79 2.73 -0.19	41.73 2.74 -0.34	48.10 3.13 -0.92	52.44 3.51 -0.82	56.48 3.61 -1.32	59.45 3.79 -1.56	63.97 4.06 -1.81	72.66 4.59 -1.56	77.19 5.15 -1.43	67.53 4.64 -1.12	58.17 4.09 -0.20	53.81 3.79 -0.14	49.00 3.32 -0.11	41.89 2.78 0.00	37.95 2.35 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.19 0.85 0.00	30.00 0.76 0.00	28.22 0.61 0.00	27.26 0.63 -0.16	26.83 0.60 -0.29	28.67 0.75 0.00	30.35 0.77 0.00	31.42 0.79 0.00	34.12 0.93 0.00	39.62 1.29 -0.47	41.02 1.55 -0.82	48.02 1.72 -2.25	52.00 1.87 -2.02	57.01 2.22 -3.24	60.25 2.32 -3.82	64.91 2.38 -4.44	72.81 2.46 -3.83	76.80 2.68 -3.50	67.00 2.47 -2.76	56.57 2.21 -0.48	51.93 1.70 -0.35	47.34 1.50 -0.28	40.59 1.49 0.00	36.95 1.35 0.00
GOUDEY___7 23579	32.22 0.88 0.00	30.03 0.79 0.00	28.25 0.64 0.00	27.26 0.63 -0.16	26.83 0.60 -0.29	28.70 0.78 0.00	30.38 0.80 0.00	31.45 0.83 0.00	34.18 0.99 0.00	39.66 1.32 -0.47	41.06 1.59 -0.82	48.07 1.76 -2.25	52.05 1.93 -2.02	57.11 2.32 -3.24	60.36 2.44 -3.82	65.03 2.50 -4.44	72.94 2.59 -3.83	76.87 2.75 -3.50	67.12 2.59 -2.76	56.62 2.26 -0.48	51.97 1.74 -0.35	47.43 1.59 -0.28	40.63 1.52 0.00	36.99 1.39 0.00
GOUDEY___8 23580	32.19 0.85 0.00	30.00 0.76 0.00	28.22 0.61 0.00	27.26 0.63 -0.16	26.83 0.60 -0.29	28.67 0.75 0.00	30.35 0.77 0.00	31.42 0.79 0.00	34.12 0.93 0.00	39.62 1.29 -0.47	41.02 1.55 -0.82	48.02 1.72 -2.25	52.00 1.87 -2.02	57.01 2.22 -3.24	60.25 2.32 -3.82	64.91 2.38 -4.44	72.81 2.46 -3.83	76.80 2.68 -3.50	67.00 2.47 -2.76	56.57 2.21 -0.48	51.93 1.70 -0.35	47.34 1.50 -0.28	40.59 1.49 0.00	36.95 1.35 0.00
GOWANUS_GT1_1 24077	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT1_2 24078	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT1_3 24079	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT1_4 24080	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT1_5 24084	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT1_6 24111	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84

GOWANUS_GT1_7 24112	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT1_8 24113	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT2_1 24114	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT2_2 24115	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT2_3 24116	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT2_4 24117	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT2_5 24118	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT2_6 24119	34.98 3.63 -0.01	32																						

GOWANUS_GT3_6 24127	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT3_7 24128	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT3_8 24129	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_1 24130	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_2 24131	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_3 24132	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_4 24133	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_5 24134	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_6 24135	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_7 24136	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GOWANUS_GT4_8 24137	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GREENIDGE___3 23582	32.12 0.78 0.00	29.86 0.62 0.00	28.00 0.39 0.00	26.99 0.42 -0.10	26.51 0.39 -0.18	28.62 0.70 0.00	30.32 0.74 0.00	31.42 0.79 0.00	34.22 1.03 0.00	40.06 1.52 -0.68	41.85 2.01 -1.19	49.19 1.89 -3.24	52.89 1.87 -2.91	58.70 2.47 -4.67	62.20 2.60 -5.51	67.23 2.73 -6.42	74.98 2.92 -5.54	79.06 3.39 -5.06	69.02 3.27 -3.98	57.16 2.59 -0.70	52.13 1.74 -0.51	47.83 1.87 -0.40	41.06 1.95 0.00	37.24 1.64 0.00
GREENIDGE___4 23583	32.12 0.78 0.00	29.86 0.62 0.00	28.00 0.39 0.00	26.99 0.42 -0.10	26.51 0.39 -0.18	28.62 0.70 0.00	30.32 0.74 0.00	31.42 0.79 0.00	34.22 1.03 0.00	40.06 1.52 -0.68	41.85 2.01 -1.19	49.19 1.89 -3.24	52.89 1.87 -2.91	58.70 2.47 -4.67	62.20 2.60 -5.51	67.23 2.73 -6.42	74.98 2.92 -5.54	79.06 3.39 -5.06	69.02 3.27 -3.98	57.16 2.59 -0.70	52.13 1.74 -0.51	47.83 1.87 -0.40	41.06 1.95 0.00	37.24 1.64 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
GROVEVILLE___HYD 323602	34.41 3.07 0.00	32.14 2.90 0.00	30.46 2.84 0.00	29.62 2.65 -0.51	29.41 2.57 -0.90	30.71 2.79 0.00	32.51 2.93 0.00	33.75 3.12 0.00	36.77 3.59 0.00	41.88 4.01 0.00	42.67 4.02 0.00	48.82 4.76 0.00	53.40 5.29 0.00	57.17 5.62 0.00	59.94 5.84 0.00	64.51 6.39 -0.04	74.02 6.72 -0.79	77.60 6.99 0.00	67.76 5.99 0.00	59.06 5.17 0.00	54.87 4.99 0.00	50.77 4.78 -0.43	43.14 4.03 0.00	39.44 3.85 0.00

HAMPSHIRE___PAPER_HYD 323593	26.36 -0.60 4.39	23.61 -0.62 5.02	21.06 -0.66 5.89	18.25 -0.71 7.51	20.22 -0.70 5.02	21.95 -0.67 5.30	23.79 -0.59 5.20	24.24 -0.61 5.77	27.22 -0.63 5.34	29.44 -0.68 7.74	43.86 -0.77 -5.98	107.97 -0.88 -64.79	79.68 -0.82 -32.39	102.69 -0.83 -51.96	114.66 -0.76 -61.32	159.99 -0.69 -102.60	183.24 -0.60 -117.32	195.74 -0.35 -125.48	171.57 -0.25 -110.04	149.85 -0.16 -96.13	137.99 -0.25 -88.36	65.91 -0.50 -20.85	38.56 -0.55 0.00	34.74 -0.85 0.00
HARDSCRABBLE_WT_PWR 323673	32.40 0.69 -0.37	30.31 0.64 -0.42	28.69 0.58 -0.50	27.67 0.58 -0.62	26.94 0.60 -0.40	29.04 0.67 -0.45	30.76 0.74 -0.44	31.96 0.86 -0.49	34.60 0.96 -0.45	39.69 1.18 -0.65	40.63 1.24 -0.74	47.51 1.37 -2.08	50.93 1.78 -1.04	54.98 1.75 -1.67	57.91 1.84 -1.97	63.36 1.98 -3.30	72.55 2.26 -3.77	76.84 2.19 -4.04	67.16 1.85 -3.54	58.48 1.51 -3.09	54.23 1.35 -3.01	47.55 1.27 -0.71	40.20 1.09 0.00	36.52 0.92 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.13 2.79 0.00	31.84 2.60 0.00	30.18 2.57 0.00	29.29 2.35 -0.47	29.11 2.34 -0.83	30.43 2.51 0.00	32.27 2.69 0.00	33.47 2.85 0.00	36.24 3.05 0.00	41.28 3.41 0.00	42.06 3.40 0.00	48.02 3.97 0.00	52.53 4.42 0.00	56.14 4.59 0.00	58.91 4.81 0.00	63.41 5.29 -0.04	73.56 6.19 -0.86	76.97 6.36 0.00	67.14 5.37 0.00	58.57 4.69 0.00	54.37 4.49 0.00	50.40 4.37 -0.47	42.75 3.64 0.00	39.09 3.49 0.00
HARZA MOOSE___RIVER 24016	31.14 0.75 0.95	28.78 0.62 1.08	26.87 0.52 1.27	25.32 0.48 1.62	25.33 0.47 1.08	27.42 0.64 1.14	29.29 0.83 1.12	30.33 0.95 1.24	33.20 1.16 1.15	37.67 1.48 1.67	42.27 1.59 -2.03	64.32 1.81 -18.46	59.45 2.11 -9.23	68.78 2.42 -14.80	74.16 2.60 -17.47	90.10 2.79 -29.22	103.32 3.39 -33.42	110.16 3.81 -35.74	96.57 3.46 -31.35	84.17 2.91 -27.38	77.27 2.44 -24.95	53.36 1.91 -5.89	40.67 1.57 0.00	36.70 1.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.79 3.45 -0.01	32.50 3.25 -0.01	30.80 3.17 -0.01	29.89 2.91 -0.51	29.69 2.85 -0.89	31.06 3.13 -0.01	32.83 3.25 0.00	34.68 3.49 -0.57	39.25 3.75 -2.31	43.51 4.05 -1.59	50.50 4.10 -7.75	54.15 4.72 -5.38	54.08 5.20 -0.78	56.76 5.20 0.00	59.51 5.41 0.00	63.88 5.75 -0.04	73.88 6.39 -0.98	77.04 6.42 0.00	67.45 5.68 0.00	58.90 5.01 0.00	54.97 5.09 0.00	51.41 5.15 -0.70	47.72 4.34 -4.27	40.60 4.16 -0.84
HEMPSTEAD___ 23647	47.93 3.42 -13.18	47.15 3.25 -14.66	46.75 3.15 -15.99	46.71 2.83 -17.40	45.94 2.78 -17.22	46.76 3.02 -15.82	47.16 3.25 -14.32	48.29 3.55 -14.12	49.53 3.72 -12.63	52.13 9.13 -5.14	54.89 4.18 -12.06	60.69 4.76 -11.88	61.15 5.29 -7.75	69.54 5.31 -12.67	79.85 5.52 -20.23	107.27 5.98 -43.19	107.44 6.92 -34.01	93.62 6.99 -16.02	84.41 5.99 -16.65	67.74 5.22 -8.63	65.46 5.34 -10.24	63.31 5.33 -12.42	54.96 4.50 -11.35	51.60 4.38 -11.63
HICKLING___1 23621	32.44 1.10 0.00	30.18 0.94 0.00	28.30 0.69 0.00	27.31 0.71 -0.13	26.82 0.65 -0.23	28.90 0.98 0.00	30.53 0.95 0.00	31.63 1.01 0.00	34.45 1.26 0.00	40.65 1.85 -0.93	42.73 2.44 -1.64	51.18 2.64 -4.48	55.01 2.89 -4.02	61.61 3.61 -6.45	65.44 3.73 -7.61	70.71 3.77 -8.85	78.15 3.99 -7.64	81.83 4.24 -6.98	71.28 4.01 -5.49	58.29 3.45 -0.96	53.07 2.49 -0.70	48.35 2.23 -0.55	41.38 2.27 0.00	37.63 2.03 0.00
HICKLING___2 23622	32.44 1.10 0.00	30.18 0.94 0.00	28.30 0.69 0.00	27.31 0.71 -0.13	26.82 0.65 -0.23	28.90 0.98 0.00	30.53 0.95 0.00	31.63 1.01 0.00	34.45 1.26 0.00	40.65 1.85 -0.93	42.73 2.44 -1.64	51.18 2.64 -4.48	55.01 2.89 -4.02	61.61 3.61 -6.45	65.44 3.73 -7.61	70.71 3.77 -8.85	78.15 3.99 -7.64	81.83 4.24 -6.98	71.28 4.01 -5.49	58.29 3.45 -0.96	53.07 2.49 -0.70	48.35 2.23 -0.55	41.38 2.27 0.00	37.63 2.03 0.00
HIGH FALLS___HY 23754	34.06 2.73 0.00	31.76 2.52 0.00	30.07 2.46 0.00	29.24 2.28 -0.50	29.05 2.23 -0.88	30.32 2.40 0.00	32.15 2.57 0.00	33.38 2.76 0.00	36.07 2.89 0.00	41.12 3.26 0.00	41.75 3.09 0.00	47.71 3.65 0.00	52.20 4.09 0.00	55.83 4.28 0.00	58.75 4.65 0.00	63.17 5.05 -0.03	73.18 6.05 -0.61	77.18 6.57 0.00	67.52 5.75 0.00	58.84 4.95 0.00	54.57 4.69 0.00	50.36 4.47 -0.33	42.78 3.68 0.00	39.05 3.45 0.00
HILLBURN___GT 23639	34.16 2.82 0.00	31.90 2.66 0.00	30.24 2.62 0.00	29.35 2.41 -0.48	29.17 2.39 -0.85	30.49 2.57 0.00	32.33 2.75 0.00	33.53 2.91 0.00	36.31 3.12 0.00	41.31 3.45 0.00	42.09 3.44 0.00	47.98 3.92 0.00	52.49 4.38 0.00	56.09 4.54 0.00	58.80 4.70 0.00	63.24 5.11 -0.04	73.31 5.92 -0.88	76.68 6.07 0.00	66.96 5.19 0.00	58.46 4.58 0.00	54.32 4.44 0.00	50.42 4.37 -0.48	42.78 3.68 0.00	39.12 3.53 0.00
HISHELDN_WT_PWR 323625	31.87 0.53 0.00	29.62 0.38 0.00	27.67 0.06 0.00	26.69 0.13 -0.09	26.13 0.03 -0.16	28.34 0.42 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.62 0.43 0.00	42.57 1.10 -3.61	46.77 1.78 -6.34	63.53 2.16 -17.31	65.71 2.07 -15.53	79.47 2.99 -24.93	86.39 2.87 -29.42	95.63 2.79 -34.75	98.85 2.33 -30.01	100.51 2.47 -27.43	86.12 2.78 -21.56	59.91 2.26 -3.77	53.82 1.20 -2.74	48.74 1.00 -2.18	40.79 1.68 0.00	37.06 1.46 0.00
HOLTSVILLE_IC_1 23690	47.83 3.32 -13.18	47.04 3.13 -14.66	46.61 3.01 -15.99	46.54 2.67 -17.40	45.81 2.65 -17.22	46.64 2.90 -15.82	47.07 3.17 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.89 9.88 -5.14	56.59 3.71 -14.22	60.52 4.58 -11.88	60.91 5.05 -7.75	69.28 5.06 -12.67	79.63 5.30 -20.23	107.09 5.81 -43.19	107.19 6.65 -34.02	107.13 6.78 -29.74	84.37 5.93 -16.66	67.63 5.12 -8.63	65.31 5.19 -10.24	63.09 5.10 -12.43	59.56 3.91 -16.54	51.25 4.02 -11.63
HOLTSVILLE_IC_10 23699	47.96 3.45 -13.18	47.15 3.25 -14.66	46.69 3.09 -15.99	46.65 2.78 -17.40	45.89 2.72 -17.22	46.76 3.02 -15.82	47.18 3.28 -14.32	48.35 3.61 -14.12	49.54 3.72 -12.63	53.16 10.15 -5.14	57.69 3.98 -15.05	60.87 4.93 -11.88	61.30 5.43 -7.75	69.74 5.52 -12.67	80.12 5.79 -20.23	107.67 6.39 -43.19	107.80 7.25 -34.03	122.39 7.41 -44.36	84.93 6.48 -16.67	68.11 5.60 -8.63	65.71 5.59 -10.24	63.41 5.42 -12.43	61.78 4.14 -18.53	51.46 4.23 -11.63
HOLTSVILLE_IC_2 23691	47.83 3.32 -13.18	47.04 3.13 -14.66	46.61 3.01 -15.99	46.54 2.67 -17.40	45.81 2.65 -17.22	46.64 2.90 -15.82	47.07 3.17 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.89 9.88 -5.14	56.59 3.71 -14.22	60.52 4.58 -11.88	60.91 5.05 -7.75	69.28 5.06 -12.67	79.63 5.30 -20.23	107.09 5.81 -43.19	107.19 6.65 -34.02	107.13 6.78 -29.74	84.37 5.93 -16.66	67.63 5.12 -8.63	65.31 5.19 -10.24	63.09 5.10 -12.43	59.56 3.91 -16.54	51.25 4.02 -11.63
HOLTSVILLE_IC_3 23692	47.83 3.32 -13.18	47.04 3.13 -14.66	46.61 3.01 -15.99	46.54 2.67 -17.40	45.81 2.65 -17.22	46.64 2.90 -15.82	47.07 3.17 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.89 9.88 -5.14	56.59 3.71 -14.22	60.52 4.58 -11.88	60.91 5.05 -7.75	69.28 5.06 -12.67	79.63 5.30 -20.23	107.09 5.81 -43.19	107.19 6.65 -34.02	107.13 6.78 -29.74	84.37 5.93 -16.66	67.63 5.12 -8.63	65.31 5.19 -10.24	63.09 5.10 -12.43	59.56 3.91 -16.54	51.25 4.02 -11.63

HOLTSVILLE_IC_4 23693	47.83 3.32 -13.18	47.04 3.13 -14.66	46.61 3.01 -15.99	46.54 2.67 -17.40	45.81 2.65 -17.22	46.64 2.90 -15.82	47.07 3.17 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.89 9.88 -5.14	56.59 3.71 -14.22	60.52 4.58 -11.88	60.91 5.05 -7.75	69.28 5.06 -12.67	79.63 5.30 -20.23	107.09 5.81 -43.19	107.19 6.65 -34.02	107.13 6.78 -29.74	84.37 5.93 -16.66	67.63 5.12 -8.63	65.31 5.19 -10.24	63.09 5.10 -12.43	59.56 3.91 -16.54	51.25 4.02 -11.63
HOLTSVILLE_IC_5 23694	47.83 3.32 -13.18	47.04 3.13 -14.66	46.61 3.01 -15.99	46.54 2.67 -17.40	45.81 2.65 -17.22	46.64 2.90 -15.82	47.07 3.17 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.89 9.88 -5.14	56.59 3.71 -14.22	60.52 4.58 -11.88	60.91 5.05 -7.75	69.28 5.06 -12.67	79.63 5.30 -20.23	107.09 5.81 -43.19	107.19 6.65 -34.02	107.13 6.78 -29.74	84.37 5.93 -16.66	67.63 5.12 -8.63	65.31 5.19 -10.24	63.09 5.10 -12.43	59.56 3.91 -16.54	51.25 4.02 -11.63
HOLTSVILLE_IC_6 23695	47.96 3.45 -13.18	47.15 3.25 -14.66	46.69 3.09 -15.99	46.65 2.78 -17.40	45.89 2.72 -17.22	46.76 3.02 -15.82	47.18 3.28 -14.32	48.35 3.61 -14.12	49.54 3.72 -12.63	53.16 10.15 -5.14	57.69 3.98 -15.05	60.87 4.93 -11.88	61.30 5.43 -7.75	69.74 5.52 -12.67	80.12 5.79 -20.23	107.67 6.39 -43.19	107.80 7.25 -34.03	122.39 7.41 -44.36	84.93 6.48 -16.67	68.11 5.60 -8.63	65.71 5.59 -10.24	63.41 5.42 -12.43	61.78 4.14 -18.53	51.46 4.23 -11.63
HOLTSVILLE_IC_7 23696	47.96 3.45 -13.18	47.15 3.25 -14.66	46.69 3.09 -15.99	46.65 2.78 -17.40	45.89 2.72 -17.22	46.76 3.02 -15.82	47.18 3.28 -14.32	48.35 3.61 -14.12	49.54 3.72 -12.63	53.16 10.15 -5.14	57.69 3.98 -15.05	60.87 4.93 -11.88	61.30 5.43 -7.75	69.74 5.52 -12.67	80.12 5.79 -20.23	107.67 6.39 -43.19	107.80 7.25 -34.03	122.39 7.41 -44.36	84.93 6.48 -16.67	68.11 5.60 -8.63	65.71 5.59 -10.24	63.41 5.42 -12.43	61.78 4.14 -18.53	51.46 4.23 -11.63
HOLTSVILLE_IC_8 23697	47.96 3.45 -13.18	47.15 3.25 -14.66	46.69 3.09 -15.99	46.65 2.78 -17.40	45.89 2.72 -17.22	46.76 3.02 -15.82	47.18 3.28 -14.32	48.35 3.61 -14.12	49.54 3.72 -12.63	53.16 10.15 -5.14	57.69 3.98 -15.05	60.87 4.93 -11.88	61.30 5.43 -7.75	69.74 5.52 -12.67	80.12 5.79 -20.23	107.67 6.39 -43.19	107.80 7.25 -34.03	122.39 7.41 -44.36	84.93 6.48 -16.67	68.11 5.60 -8.63	65.71 5.59 -10.24	63.41 5.42 -12.43	61.78 4.14 -18.53	51.46 4.23 -11.63
HOLTSVILLE_IC_9 23698	47.96 3.45 -13.18	47.15 3.25 -14.66	46.69 3.09 -15.99	46.65 2.78 -17.40	45.89 2.72 -17.22	46.76 3.02 -15.82	47.18 3.28 -14.32	48.35 3.61 -14.12	49.54 3.72 -12.63	53.16 10.15 -5.14	57.69 3.98 -15.05	60.87 4.93 -11.88	61.30 5.43 -7.75	69.74 5.52 -12.67	80.12 5.79 -20.23	107.67 6.39 -43.19	107.80 7.25 -34.03	122.39 7.41 -44.36	84.93 6.48 -16.67	68.11 5.60 -8.63	65.71 5.59 -10.24	63.41 5.42 -12.43	61.78 4.14 -18.53	51.46 4.23 -11.63
HOWARD_WT_PWR 323690	32.65 1.32 0.00	30.33 1.08 0.00	28.36 0.75 0.00	27.34 0.77 -0.11	26.80 0.67 -0.19	29.07 1.15 0.00	30.68 1.10 0.00	31.85 1.23 0.00	34.78 1.59 0.00	42.15 2.39 -1.90	45.04 3.05 -3.33	56.50 3.35 -9.09	59.88 3.61 -8.16	69.13 4.48 -13.09	74.15 4.60 -15.45	81.09 4.70 -18.30	87.11 4.79 -15.80	90.28 5.23 -14.44	78.13 5.00 -11.35	60.02 4.15 -1.99	54.27 2.94 -1.44	49.40 2.69 -1.15	41.89 2.78 0.00	37.95 2.35 0.00
HQ_GEN_CEDARS 23644	21.99 -1.53 7.81	18.90 -1.40 8.94	15.91 -1.21 10.49	11.90 -1.19 13.38	15.83 -1.17 8.94	17.22 -1.26 9.45	18.90 -1.42 9.26	18.90 -1.44 10.28	21.99 -1.69 9.51	21.99 -2.08 13.79	25.07 -2.32 11.26	23.78 -2.64 17.63	36.50 -2.79 8.81	34.42 -2.99 14.14	34.34 -3.08 16.68	26.98 -3.19 27.92	31.06 -3.53 31.92	32.73 -3.74 34.14	28.62 -3.21 29.94	24.92 -2.80 26.15	23.13 -2.65 24.10	37.28 -2.60 5.69	36.68 -2.42 0.00	33.25 -2.35 0.00
HQ_GEN_CEDARS_PROXY 323590	21.99 -1.53 7.81	18.90 -1.40 8.94	15.91 -1.21 10.49	11.90 -1.19 13.38	15.83 -1.17 8.94	17.22 -1.26 9.45	18.90 -1.42 9.26	18.90 -1.44 10.28	21.99 -1.69 9.51	21.99 -2.08 13.79	25.07 -2.32 11.26	23.78 -2.64 17.63	36.50 -2.79 8.81	34.42 -2.99 14.14	34.34 -3.08 16.68	26.98 -3.19 27.92	31.06 -3.53 31.92	32.73 -3.74 34.14	28.62 -3.21 29.94	24.92 -2.80 26.15	23.13 -2.65 24.10	37.28 -2.60 5.69	36.68 -2.42 0.00	33.25 -2.35 0.00
HQ_GEN_IMPORT 323601	28.35 -1.00 1.99	26.03 -0.94 2.27	24.09 -0.86 2.67	22.22 -0.85 3.40	22.84 -0.83 2.27	24.63 -0.89 2.40	26.28 -0.95 2.35	27.06 -0.95 2.61	29.78 -0.99 2.42	33.19 -1.17 3.51	34.48 -1.24 2.94	37.72 -1.41 4.93	44.15 -1.49 2.46	46.00 -1.60 3.95	47.76 -1.68 4.66	48.48 -1.80 7.81	55.59 -1.99 8.93	58.95 -2.12 9.55	51.55 -1.85 8.37	44.95 -1.62 7.31	41.65 -1.50 6.74	42.51 -1.46 1.59	37.78 -1.33 0.00	34.32 -1.28 0.00
HQ_GEN_WHEEL 23651	28.35 -1.00 1.99	26.03 -0.94 2.27	24.09 -0.86 2.67	22.22 -0.85 3.40	22.84 -0.83 2.27	24.63 -0.89 2.40	26.28 -0.95 2.35	27.06 -0.95 2.61	29.78 -0.99 2.42	33.19 -1.17 3.51	34.48 -1.24 2.94	37.72 -1.41 4.93	44.15 -1.49 2.46	46.00 -1.60 3.95	47.76 -1.68 4.66	48.48 -1.80 7.81	55.59 -1.99 8.93	58.95 -2.12 9.55	51.55 -1.85 8.37	44.95 -1.62 7.31	41.65 -1.50 6.74	42.51 -1.46 1.59	37.78 -1.33 0.00	34.32 -1.28 0.00
HUDSON_AVE_GT_3 23810	34.72 3.39 0.00	32.43 3.19 0.00	30.73 3.12 0.00	29.80 2.83 -0.50	29.63 2.80 -0.89	30.96 3.04 0.00	32.83 3.25 0.00	34.61 3.52 -0.47	38.83 3.75 -1.89	43.41 4.24 -1.30	49.13 4.14 -6.34	53.21 4.76 -4.40	53.32 5.20 -0.01	56.81 5.26 0.00	59.51 5.41 0.00	63.94 5.81 -0.04	74.21 6.72 -0.98	77.39 6.78 0.00	67.58 5.80 0.00	59.00 5.12 0.00	55.07 5.19 0.00	51.38 5.15 -0.67	47.01 4.42 -3.49	40.52 4.23 -0.69
HUDSON_AVE_GT_4 23540	34.72 3.39 0.00	32.43 3.19 0.00	30.73 3.12 0.00	29.80 2.83 -0.50	29.63 2.80 -0.89	30.96 3.04 0.00	32.83 3.25 0.00	34.61 3.52 -0.47	38.83 3.75 -1.89	43.41 4.24 -1.30	49.13 4.14 -6.34	53.21 4.76 -4.40	53.32 5.20 -0.01	56.81 5.26 0.00	59.51 5.41 0.00	63.94 5.81 -0.04	74.21 6.72 -0.98	77.39 6.78 0.00	67.58 5.80 0.00	59.00 5.12 0.00	55.07 5.19 0.00	51.38 5.15 -0.67	47.01 4.42 -3.49	40.52 4.23 -0.69
HUDSON_AVE_GT_5 23657	34.72 3.39 0.00	32.43 3.19 0.00	30.73 3.12 0.00	29.80 2.83 -0.50	29.63 2.80 -0.89	30.96 3.04 0.00	32.83 3.25 0.00	34.61 3.52 -0.47	38.83 3.75 -1.89	43.41 4.24 -1.30	49.13 4.14 -6.34	53.21 4.76 -4.40	53.32 5.20 -0.01	56.81 5.26 0.00	59.51 5.41 0.00	63.94 5.81 -0.04	74.21 6.72 -0.98	77.39 6.78 0.00	67.58 5.80 0.00	59.00 5.12 0.00	55.07 5.19 0.00	51.38 5.15 -0.67	47.01 4.42 -3.49	40.52 4.23 -0.69
HUDSON_AVE_10 24168	34.66 3.32 0.00	32.40 3.16 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.81 3.22 0.00	34.55 3.46 -0.47	38.76 3.68 -1.89	43.75 4.58 -1.30	49.05 4.06 -6.34	53.12 4.67 -4.40	53.27 5.15 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.83 5.70 -0.04	74.08 6.59 -0.98	77.32 6.71 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.33 5.10 -0.67	46.98 4.38 -3.49	40.48 4.20 -0.69

HUNTER MOUNT___DRP 323613	33.81 2.48 0.00	31.55 2.31 0.00	29.85 2.24 0.00	29.16 2.14 -0.55	29.01 2.10 -0.97	30.16 2.23 0.00	31.98 2.39 0.00	32.92 2.30 0.00	35.54 2.36 0.00	40.37 2.50 0.00	40.97 2.32 0.00	46.74 2.69 0.00	51.04 2.94 0.00	54.65 3.09 0.00	57.40 3.30 0.00	61.83 3.72 -0.02	71.34 4.46 -0.37	75.55 4.94 0.00	66.09 4.32 0.00	57.71 3.83 0.00	53.57 3.69 0.00	49.22 3.46 -0.20	41.96 2.85 0.00	38.41 2.81 0.00
HUNTINGTON_RES_REC 323705	47.62 3.10 -13.18	46.89 2.98 -14.66	46.53 2.93 -15.99	46.49 2.62 -17.40	45.73 2.57 -17.22	46.53 2.79 -15.82	46.89 2.99 -14.32	47.98 3.24 -14.12	49.16 3.35 -12.62	52.56 9.62 -5.07	51.97 3.71 -9.60	60.25 4.50 -11.70	60.67 5.00 -7.56	68.87 5.00 -12.32	79.01 5.25 -19.67	105.90 5.75 -42.06	106.25 6.65 -33.08	267.25 6.85 -189.79	83.85 5.87 -16.20	67.22 5.01 -8.32	64.89 5.04 -9.97	62.76 5.01 -12.19	48.56 3.91 -5.54	51.14 3.92 -11.62
HUNTLEY___63 23557	31.78 0.44 0.00	29.53 0.29 0.00	27.56 -0.06 0.00	26.55 0.00 -0.08	25.95 -0.13 -0.14	28.26 0.34 0.00	29.44 -0.15 0.00	30.57 -0.06 -0.01	33.37 0.17 -0.01	44.59 0.91 -5.81	50.51 1.66 -10.20	73.94 2.03 -27.85	74.93 1.83 -24.99	94.49 2.83 -40.11	104.03 2.60 -47.33	116.15 2.44 -55.62	116.27 1.73 -48.03	116.41 1.91 -43.90	98.69 2.41 -34.51	61.81 1.88 -6.04	55.27 1.00 -4.40	49.74 0.68 -3.49	40.72 1.60 -0.01	36.95 1.35 0.00
HUNTLEY___64 23558	31.78 0.44 0.00	29.53 0.29 0.00	27.56 -0.06 0.00	26.55 0.00 -0.08	25.95 -0.13 -0.14	28.26 0.34 0.00	29.44 -0.15 0.00	30.57 -0.06 -0.01	33.37 0.17 -0.01	44.59 0.91 -5.81	50.51 1.66 -10.20	73.94 2.03 -27.85	74.93 1.83 -24.99	94.49 2.83 -40.11	104.03 2.60 -47.33	116.15 2.44 -55.62	116.27 1.73 -48.03	116.41 1.91 -43.90	98.69 2.41 -34.51	61.81 1.88 -6.04	55.27 1.00 -4.40	49.74 0.68 -3.49	40.72 1.60 -0.01	36.95 1.35 0.00
HUNTLEY___65 23559	31.78 0.44 0.00	29.53 0.29 0.00	27.56 -0.06 0.00	26.55 0.00 -0.08	25.95 -0.13 -0.14	28.26 0.34 0.00	29.44 -0.15 0.00	30.57 -0.06 -0.01	33.37 0.17 -0.01	44.59 0.91 -5.81	50.51 1.66 -10.20	73.94 2.03 -27.85	74.93 1.83 -24.99	94.49 2.83 -40.11	104.03 2.60 -47.33	116.15 2.44 -55.62	116.27 1.73 -48.03	116.41 1.91 -43.90	98.69 2.41 -34.51	61.81 1.88 -6.04	55.27 1.00 -4.40	49.74 0.68 -3.49	40.72 1.60 -0.01	36.95 1.35 0.00
HUNTLEY___66 23560	31.78 0.44 0.00	29.53 0.29 0.00	27.56 -0.06 0.00	26.55 0.00 -0.08	25.95 -0.13 -0.14	28.26 0.34 0.00	29.44 -0.15 0.00	30.57 0.17 -0.01	33.37 0.17 -0.01	44.59 0.91 -5.81	50.51 1.66 -10.20	73.94 2.03 -27.85	74.93 1.83 -24.99	94.49 2.83 -40.11	104.03 2.60 -47.33	116.15 2.44 -55.62	116.27 1.73 -48.03	116.41 1.91 -43.90	98.69 2.41 -34.51	61.81 1.88 -6.04	55.27 1.00 -4.40	49.74 0.68 -3.49	40.72 1.60 -0.01	36.95 1.35 0.00
HUNTLEY___67 23561	31.43 0.09 0.00	29.24 0.00 0.00	27.25 -0.36 0.00	26.31 -0.24 -0.08	25.72 -0.36 -0.15	27.95 0.03 0.00	29.20 -0.39 0.00	30.26 -0.37 0.00	32.99 -0.20 0.00	46.63 0.42 -8.35	54.43 1.12 -14.66	85.62 1.50 -40.06	85.40 1.35 -35.94	111.51 2.27 -57.69	124.19 2.00 -68.09	140.15 1.86 -80.20	136.96 1.20 -69.25	135.18 1.27 -63.29	113.38 1.85 -49.76	63.98 1.40 -8.70	56.56 0.35 -6.33	50.72 0.14 -5.02	40.25 1.13 0.00	36.56 0.96 0.00
HUNTLEY___68 23562	31.43 0.09 0.00	29.24 0.00 0.00	27.25 -0.36 0.00	26.31 -0.24 -0.08	25.72 -0.36 -0.15	27.95 0.03 0.00	29.20 -0.39 0.00	30.26 -0.37 0.00	32.99 -0.20 0.00	46.63 0.42 -8.35	54.43 1.12 -14.66	85.62 1.50 -40.06	85.40 1.35 -35.94	111.51 2.27 -57.69	124.19 2.00 -68.09	140.15 1.86 -80.20	136.96 1.20 -69.25	135.18 1.27 -63.29	113.38 1.85 -49.76	63.98 1.40 -8.70	56.56 0.35 -6.33	50.72 0.14 -5.02	40.25 1.13 0.00	36.56 0.96 0.00
HYLAND___LFGE 323620	33.28 1.94 0.00	30.82 1.58 0.00	28.77 1.16 0.00	27.67 1.11 -0.09	27.11 1.01 -0.16	29.43 1.51 0.00	31.18 1.60 0.00	32.52 1.90 0.00	35.34 2.16 0.00	41.75 2.96 -0.93	44.04 3.75 -1.63	51.74 3.21 -4.47	55.92 3.80 -4.01	62.73 4.74 -6.43	66.61 4.92 -7.59	72.00 5.05 -8.86	79.55 5.39 -7.65	83.60 6.00 -6.99	73.07 5.80 -5.50	59.58 4.74 -0.96	54.07 3.49 -0.70	50.53 4.42 -0.55	43.25 4.14 0.00	38.91 3.31 0.00
INDECK___CORINTH 23802	34.36 2.63 -0.38	32.02 2.34 -0.44	30.31 2.18 -0.52	29.89 2.07 -1.36	29.54 1.92 -1.68	30.53 2.15 -0.46	32.46 2.43 -0.46	33.54 2.42 -0.51	36.25 2.59 -0.47	41.23 2.69 -0.68	41.81 2.74 -0.41	45.64 1.58 0.00	49.75 1.64 0.00	53.31 1.75 0.00	56.10 2.00 0.00	60.20 2.15 0.04	68.54 2.86 0.83	74.14 3.53 0.00	64.86 3.09 0.00	56.57 2.69 0.00	52.87 2.99 0.00	47.52 2.41 0.45	41.06 1.95 0.00	38.69 3.10 0.00
INDECK___ILION 23567	32.30 0.59 -0.37	30.22 0.55 -0.42	28.61 0.50 -0.50	27.56 0.48 -0.62	26.83 0.49 -0.40	28.92 0.56 -0.45	30.61 0.59 -0.44	31.78 0.67 -0.49	34.37 0.73 -0.45	39.43 0.91 -0.65	40.32 0.93 -0.74	47.20 1.06 -2.08	50.40 1.25 -1.04	54.51 1.29 -1.67	57.42 1.35 -1.97	62.84 1.45 -3.30	72.01 1.73 -3.77	76.41 1.77 -4.04	66.79 1.48 -3.54	58.26 1.29 -3.09	54.08 1.20 -3.01	47.32 1.05 -0.71	40.01 0.90 0.00	36.35 0.75 0.00
INDECK___OLEAN 23982	32.19 0.85 0.00	29.94 0.70 0.00	27.97 0.36 0.00	27.01 0.45 -0.10	26.47 0.36 -0.17	28.73 0.81 0.00	30.29 0.71 0.00	31.33 0.70 0.00	34.19 0.99 0.00	43.66 1.74 -4.06	48.21 2.44 -7.12	65.79 2.29 -19.44	67.86 2.31 -17.45	82.75 3.20 -28.00	90.12 2.97 -33.04	100.26 2.90 -39.27	102.88 2.46 -33.91	104.21 2.61 -30.99	88.98 2.84 -24.36	60.78 2.64 -4.26	54.37 1.39 -3.10	49.75 1.73 -2.46	41.26 2.15 0.00	37.56 1.96 0.00
INDECK___OSWEGO 23783	30.93 -0.41 0.00	28.77 -0.47 0.00	27.12 -0.50 0.00	26.03 -0.48 -0.04	25.57 -0.44 -0.07	27.50 -0.42 0.00	29.17 -0.41 0.00	30.22 -0.40 0.00	32.76 -0.43 0.00	37.49 -0.38 0.00	39.14 -0.23 -0.71	48.12 -0.26 -4.33	49.94 -0.33 -2.17	54.82 -0.21 -3.47	57.55 -0.65 -4.10	64.19 -0.76 -6.86	73.42 -0.93 -7.84	78.08 -0.92 -8.39	68.32 -0.80 -7.36	59.60 -0.70 -6.43	54.93 -0.75 -5.80	46.56 -0.37 -1.37	38.88 -0.23 0.00	35.24 -0.36 0.00
INDECK___YERKES 23781	31.84 0.50 0.00	29.59 0.35 0.00	27.59 -0.03 0.00	26.60 0.05 -0.08	26.01 -0.08 -0.14	28.31 0.39 0.00	29.50 -0.09 0.00	30.60 -0.03 -0.01	33.43 0.23 -0.01	44.66 0.98 -5.81	50.59 1.74 -10.20	73.94 2.03 -27.85	74.93 1.83 -24.99	94.49 2.83 -40.11	104.03 2.60 -47.33	116.20 2.50 -55.62	116.34 1.80 -48.03	116.41 1.91 -43.90	98.76 2.47 -34.51	61.86 1.94 -6.04	55.32 1.05 -4.40	49.82 0.77 -3.49	40.80 1.68 -0.01	37.03 1.43 0.00
INDIAN POINT_GT_1 24139	34.19 2.85 0.00	31.96 2.72 0.00	30.29 2.68 0.00	29.43 2.46 -0.50	29.23 2.41 -0.88	30.54 2.62 0.00	32.36 2.78 0.00	33.60 2.97 -0.01	36.36 3.12 -0.05	41.38 3.48 -0.04	42.23 3.40 -0.18	48.10 3.92 -0.12	52.44 4.33 0.00	55.99 4.43 0.00	58.70 4.60 0.00	63.06 4.93 -0.04	73.26 5.78 -0.96	76.54 5.93 0.00	66.84 5.07 0.00	58.35 4.47 0.00	54.32 4.44 0.00	50.46 4.37 -0.53	42.88 3.68 -0.10	39.18 3.56 -0.02

INDIAN POINT_GT_2 23659	34.19 2.85 0.00	31.96 2.72 0.00	30.29 2.68 0.00	29.43 2.46 -0.50	29.23 2.41 -0.88	30.54 2.62 0.00	32.36 2.78 0.00	33.60 2.97 -0.01	36.36 3.12 -0.05	41.38 3.48 -0.04	42.23 3.40 -0.18	48.10 3.92 -0.12	52.44 4.33 0.00	55.99 4.43 0.00	58.70 4.60 0.00	63.06 4.93 -0.04	73.26 5.78 -0.96	76.54 5.93 0.00	66.84 5.07 0.00	58.35 4.47 0.00	54.32 4.44 0.00	50.46 4.37 -0.53	42.88 3.68 -0.10	39.18 3.56 -0.02
INDIAN POINT_GT_3 24019	34.19 2.85 0.00	31.96 2.72 0.00	30.29 2.68 0.00	29.43 2.46 -0.50	29.23 2.41 -0.88	30.54 2.62 0.00	32.36 2.78 0.00	33.60 2.97 -0.01	36.36 3.12 -0.05	41.38 3.48 -0.04	42.23 3.40 -0.18	48.10 3.92 -0.12	52.44 4.33 0.00	55.99 4.43 0.00	58.70 4.60 0.00	63.06 4.93 -0.04	73.26 5.78 -0.96	76.54 5.93 0.00	66.84 5.07 0.00	58.35 4.47 0.00	54.32 4.44 0.00	50.46 4.37 -0.53	42.88 3.68 -0.10	39.18 3.56 -0.02
INDIAN POINT___2 23530	34.16 2.82 0.00	31.93 2.69 0.00	30.24 2.62 0.00	29.39 2.43 -0.49	29.19 2.39 -0.87	30.52 2.60 0.00	32.33 2.75 0.00	33.54 2.91 -0.01	36.33 3.09 -0.05	41.35 3.45 -0.04	42.19 3.36 -0.17	48.01 3.83 -0.12	52.34 4.23 0.00	55.88 4.33 0.00	58.64 4.54 0.00	63.01 4.88 -0.04	73.09 5.65 -0.93	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.22 4.34 0.00	50.35 4.28 -0.51	42.84 3.64 -0.10	39.11 3.49 -0.02
INDIAN POINT___3 23531	34.16 2.82 0.00	31.93 2.69 0.00	30.26 2.65 0.00	29.40 2.43 -0.50	29.20 2.39 -0.88	30.52 2.60 0.00	32.33 2.75 0.00	33.54 2.91 -0.01	36.32 3.09 -0.05	41.35 3.45 -0.03	42.18 3.36 -0.17	48.00 3.83 -0.12	52.34 4.23 0.00	55.88 4.33 0.00	58.59 4.49 0.00	62.95 4.82 -0.04	73.12 5.65 -0.96	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.22 4.34 0.00	50.37 4.28 -0.53	42.84 3.64 -0.09	39.11 3.49 -0.02
IP CORINTH___1 23988	34.36 2.63 -0.38	32.02 2.34 -0.44	30.31 2.18 -0.52	29.89 2.07 -1.36	29.54 1.92 -1.68	30.53 2.15 -0.46	32.46 2.43 -0.46	33.54 2.42 -0.51	36.25 2.59 -0.47	41.23 2.69 -0.68	41.81 2.74 -0.41	45.91 1.85 0.00	50.04 1.93 0.00	53.62 2.06 0.00	56.42 2.32 0.00	60.55 2.50 0.04	68.94 3.26 0.83	74.56 3.95 0.00	65.23 3.46 0.00	56.89 3.02 0.00	53.17 3.29 0.00	47.80 2.69 0.45	41.30 2.19 0.00	38.69 3.10 0.00
IP___TICONDEROGA 23804	36.05 4.33 -0.38	33.54 3.86 -0.44	31.66 3.54 -0.51	31.19 3.36 -1.36	30.78 3.16 -1.68	32.04 3.66 -0.46	34.14 4.11 -0.45	35.41 4.29 -0.50	38.36 4.71 -0.46	43.62 5.08 -0.67	44.43 5.37 -0.41	48.99 4.93 0.00	53.45 5.34 0.00	57.48 5.93 0.00	60.48 6.38 0.00	64.96 6.91 0.04	74.12 8.45 0.85	80.42 9.81 0.00	70.42 8.65 0.00	61.26 7.38 0.00	57.26 7.38 0.00	51.34 6.24 0.46	44.16 5.05 0.00	41.19 5.59 0.00
ISLIP_RES_REC 323679	48.12 3.60 -13.18	47.27 3.36 -14.66	46.80 3.20 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.87 3.13 -15.82	47.33 3.43 -14.32	48.54 3.80 -14.12	49.74 3.91 -12.63	53.46 10.45 -5.15	59.17 4.29 -16.22	61.22 5.28 -11.88	61.73 5.87 -7.75	70.20 5.98 -12.67	80.66 6.33 -20.23	108.19 6.91 -43.19	108.39 7.84 -34.03	120.13 8.12 -41.41	85.54 7.10 -16.67	68.60 6.09 -8.63	66.10 5.98 -10.24	63.78 5.79 -12.43	64.87 4.42 -21.35	51.68 4.45 -11.63
JARVIS____ 23743	31.99 0.28 -0.37	29.93 0.26 -0.42	28.36 0.25 -0.50	27.32 0.24 -0.62	26.57 0.23 -0.40	28.62 0.25 -0.45	30.25 0.24 -0.44	31.35 0.24 -0.49	33.93 0.30 -0.45	38.90 0.38 -0.65	39.78 0.39 -0.74	46.58 0.44 -2.08	49.63 0.48 -1.04	53.74 0.52 -1.67	56.61 0.54 -1.97	61.97 0.58 -3.30	70.95 0.67 -3.77	75.28 0.63 -4.04	65.87 0.55 -3.54	57.46 0.48 -3.09	53.39 0.50 -3.01	46.68 0.41 -0.71	39.46 0.35 0.00	35.92 0.32 0.00
JENNISON___1 23625	33.50 2.16 0.00	31.17 1.93 0.00	29.33 1.71 0.00	28.31 1.67 -0.18	27.86 1.61 -0.31	29.82 1.90 0.00	31.71 2.13 0.00	32.89 2.27 0.00	35.84 2.66 0.00	41.54 3.33 -0.34	42.81 3.55 -0.60	49.88 4.19 -1.64	54.24 4.67 -1.47	59.22 5.31 -2.36	62.41 5.52 -2.78	67.37 6.04 -3.24	76.02 6.72 -2.80	80.51 7.34 -2.55	70.39 6.61 -2.01	59.73 5.50 -0.35	54.92 4.79 -0.26	49.73 3.96 -0.20	42.59 3.48 0.00	38.48 2.88 0.00
JENNISON___2 23626	33.50 2.16 0.00	31.17 1.93 0.00	29.33 1.71 0.00	28.31 1.67 -0.18	27.86 1.61 -0.31	29.82 1.90 0.00	31.71 2.13 0.00	32.89 2.27 0.00	35.84 2.66 0.00	41.54 3.33 -0.34	42.81 3.55 -0.60	49.88 4.19 -1.64	54.24 4.67 -1.47	59.22 5.31 -2.36	62.41 5.52 -2.78	67.37 6.04 -3.24	76.02 6.72 -2.80	80.51 7.34 -2.55	70.39 6.61 -2.01	59.73 5.50 -0.35	54.92 4.79 -0.26	49.73 3.96 -0.20	42.59 3.48 0.00	38.48 2.88 0.00
JERICHO_RISE_WT_PWR 323719	21.98 -1.19 8.17	18.76 -1.14 9.34	15.54 -1.11 10.96	11.40 -1.09 13.98	15.53 -1.06 9.35	16.90 -1.15 9.87	18.75 -1.15 9.68	18.74 -1.13 10.75	22.12 -1.13 9.94	22.20 -1.25 14.42	26.58 -1.24 10.84	29.88 -1.41 12.76	40.29 -1.44 6.38	39.82 -1.50 10.23	40.45 -1.57 12.08	36.26 -1.63 20.21	41.68 -1.73 23.11	44.13 -1.76 24.71	38.56 -1.54 21.67	33.60 -1.34 18.93	31.04 -1.40 17.44	39.85 -1.60 4.12	37.43 -1.68 0.00	33.93 -1.67 0.00
KCE_NY_1 323755	34.35 2.63 -0.38	32.07 2.40 -0.43	30.39 2.26 -0.51	29.99 2.17 -1.35	29.69 2.08 -1.67	30.67 2.29 -0.46	32.52 2.49 -0.45	33.51 2.39 -0.50	36.17 2.52 -0.46	41.19 2.65 -0.67	41.69 2.63 -0.41	46.66 2.60 0.00	50.85 2.74 0.00	54.44 2.89 0.00	57.24 3.14 0.00	61.48 3.43 0.04	69.77 4.13 0.87	75.42 4.80 0.00	65.97 4.20 0.00	57.54 3.67 0.00	53.62 3.74 0.00	48.33 3.24 0.47	41.85 2.74 0.00	38.59 2.99 0.00
KEDC PORT_JEFF_GT2 24210	47.87 3.35 -13.18	47.07 3.16 -14.66	46.61 3.01 -15.99	46.57 2.70 -17.40	45.81 2.65 -17.22	46.67 2.93 -15.82	47.10 3.20 -14.32	48.23 3.49 -14.12	49.40 3.59 -12.63	53.01 10.00 -5.14	56.40 3.79 -13.95	60.60 4.67 -11.88	60.96 5.10 -7.75	69.07 4.84 -12.67	79.47 5.14 -20.23	106.92 5.63 -43.19	106.91 6.39 -34.02	96.49 6.49 -19.39	84.17 5.75 -16.65	67.41 4.90 -8.63	65.06 4.94 -10.24	63.09 5.10 -12.43	58.92 3.91 -15.90	51.32 4.09 -11.63
KEDC PORT_JEFF_GT3 24211	47.87 3.35 -13.18	47.07 3.16 -14.66	46.61 3.01 -15.99	46.57 2.70 -17.40	45.81 2.65 -17.22	46.67 2.93 -15.82	47.10 3.20 -14.32	48.23 3.49 -14.12	49.40 3.59 -12.63	53.01 10.00 -5.14	56.40 3.79 -13.95	60.60 4.67 -11.88	60.96 5.10 -7.75	69.07 4.84 -12.67	79.47 5.14 -20.23	106.92 5.63 -43.19	106.93 6.39 -34.03	114.79 6.49 -37.69	84.19 5.75 -16.67	67.41 4.90 -8.63	65.06 4.94 -10.24	63.09 5.10 -12.43	58.92 3.91 -15.90	51.32 4.09 -11.63
KEDC_GLWD_GT4 24219	48.12 3.60 -13.18	47.33 3.42 -14.66	46.91 3.31 -15.99	46.84 2.96 -17.40	46.07 2.90 -17.22	46.92 3.18 -15.82	47.33 3.43 -14.32	48.47 3.73 -14.12	49.76 3.95 -12.63	51.83 8.82 -5.14	55.23 4.52 -12.06	60.82 4.89 -11.88	61.29 5.43 -7.75	69.69 5.46 -12.67	80.01 5.68 -20.23	107.44 6.15 -43.19	107.65 7.12 -34.01	93.83 7.21 -16.02	84.60 6.18 -16.65	67.90 5.39 -8.63	65.56 5.44 -10.24	63.36 5.37 -12.42	55.23 4.77 -11.35	51.85 4.63 -11.63

KEDC_GLWD_GT5 24220	48.12 3.60 -13.18	47.33 3.42 -14.66	46.91 3.31 -15.99	46.84 2.96 -17.40	46.07 2.90 -17.22	46.92 3.18 -15.82	47.33 3.43 -14.32	48.47 3.73 -14.12	49.76 3.95 -12.63	51.83 8.82 -5.14	55.23 4.52 -12.06	60.82 4.89 -11.88	61.29 5.43 -7.75	69.69 5.46 -12.67	80.01 5.68 -20.23	107.44 6.15 -43.19	107.65 7.12 -34.01	93.83 7.21 -16.02	84.60 6.18 -16.65	67.90 5.39 -8.63	65.56 5.44 -10.24	63.36 5.37 -12.42	55.23 4.77 -11.35	51.85 4.63 -11.63
KENSICO____ 23655	34.32 2.98 0.00	32.08 2.84 0.00	30.40 2.79 0.00	29.53 2.57 -0.50	29.34 2.52 -0.88	30.66 2.74 0.00	32.48 2.90 0.00	33.73 3.09 -0.02	36.54 3.29 -0.07	41.58 3.67 -0.05	42.47 3.60 -0.22	48.31 4.10 -0.15	52.63 4.52 0.00	56.20 4.64 0.00	58.91 4.81 0.00	63.30 5.17 -0.04	73.48 5.99 -0.97	76.75 6.14 0.00	67.02 5.25 0.00	58.52 4.63 0.00	54.47 4.59 0.00	50.61 4.51 -0.54	43.10 3.87 -0.12	39.33 3.70 -0.02
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.10 2.76 0.00	31.79 2.54 0.00	30.10 2.49 0.00	29.24 2.30 -0.47	29.03 2.26 -0.84	30.35 2.43 0.00	32.18 2.60 0.00	33.38 2.76 0.00	36.07 2.89 0.00	41.12 3.26 0.00	41.75 3.09 0.00	47.76 3.70 0.00	52.20 4.09 0.00	55.88 4.33 0.00	58.75 4.65 0.00	63.17 5.05 -0.03	73.26 6.12 -0.63	77.25 6.64 0.00	67.52 5.75 0.00	58.89 5.01 0.00	54.62 4.74 0.00	50.37 4.47 -0.34	42.78 3.68 0.00	39.09 3.49 0.00
KIAC_JFK_GT1 23816	34.82 3.48 0.00	32.52 3.27 0.00	30.79 3.17 0.00	29.83 2.86 -0.50	29.63 2.80 -0.89	30.99 3.07 0.00	32.89 3.31 0.00	34.67 3.58 -0.47	38.83 3.75 -1.89	45.12 5.95 -1.30	49.24 4.25 -6.34	53.30 4.85 -4.40	53.51 5.39 -0.02	57.02 5.46 0.00	59.78 5.68 0.00	64.17 6.04 -0.04	74.47 6.98 -0.98	77.74 7.13 0.00	67.89 6.12 0.00	59.27 5.39 0.00	55.37 5.49 0.00	51.68 5.42 -0.70	47.93 4.57 -4.25	40.73 4.45 -0.69
KIAC_JFK_GT2 23817	34.82 3.48 0.00	32.52 3.27 0.00	30.79 3.17 0.00	29.83 2.86 -0.50	29.63 2.80 -0.89	30.99 3.07 0.00	32.89 3.31 0.00	34.67 3.58 -0.47	38.83 3.75 -1.89	45.12 5.95 -1.30	49.24 4.25 -6.34	53.30 4.85 -4.40	53.51 5.39 -0.02	57.02 5.46 0.00	59.78 5.68 0.00	64.17 6.04 -0.04	74.47 6.98 -0.98	77.74 7.13 0.00	67.89 6.12 0.00	59.27 5.39 0.00	55.37 5.49 0.00	51.68 5.42 -0.70	47.93 4.57 -4.25	40.73 4.45 -0.69
KINTIGH____ 23543	31.03 -0.31 0.00	28.89 -0.35 0.00	26.98 -0.63 0.00	26.01 -0.53 -0.07	25.44 -0.62 -0.12	27.56 -0.36 0.00	28.93 -0.65 0.00	29.98 -0.64 0.00	32.59 -0.60 0.00	36.32 -0.15 1.39	36.63 0.43 2.45	37.99 0.62 6.69	42.69 0.58 6.00	43.22 1.29 9.63	43.88 1.14 11.36	45.73 0.99 13.34	55.46 0.47 11.52	60.58 0.50 10.53	54.42 0.93 8.28	53.08 0.65 1.45	48.63 -0.20 1.05	44.41 -0.32 0.84	39.61 0.51 0.00	35.99 0.39 0.00
LACHUTE____HYDRO 323717	36.05 4.33 -0.38	33.54 3.86 -0.44	31.66 3.54 -0.51	31.19 3.36 -1.36	30.78 3.16 -1.68	32.04 3.66 -0.46	34.14 4.11 -0.45	35.41 4.29 -0.50	38.36 4.71 -0.46	43.62 5.08 -0.67	44.43 5.37 -0.41	48.99 4.93 0.00	53.45 5.34 0.00	57.48 5.93 0.00	60.48 6.38 0.00	64.96 6.91 0.04	74.12 8.45 0.85	80.42 9.81 0.00	70.42 8.65 0.00	61.26 7.38 0.00	57.26 7.38 0.00	51.34 6.24 0.46	44.16 5.05 0.00	41.19 5.59 0.00
LEDERLE____ 23769	34.32 2.98 0.00	32.05 2.81 0.00	30.37 2.76 0.00	29.49 2.54 -0.48	29.29 2.49 -0.85	30.63 2.71 0.00	32.45 2.87 0.00	33.68 3.06 0.00	36.47 3.29 0.00	41.50 3.64 0.00	42.29 3.63 0.00	48.24 4.19 0.00	52.77 4.67 0.00	56.40 4.84 0.00	59.13 5.03 0.00	63.59 5.46 -0.04	73.80 6.39 -0.90	77.10 6.49 0.00	67.33 5.56 0.00	58.79 4.90 0.00	54.62 4.74 0.00	50.65 4.60 -0.49	42.98 3.87 0.00	39.30 3.70 0.00
LINDEN COGEN____ 23786	34.57 3.23 0.00	32.31 3.07 0.00	30.62 3.01 0.00	29.67 2.70 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.49 3.40 -0.47	38.63 3.55 -1.89	43.11 3.94 -1.30	48.82 3.83 -6.34	52.82 4.36 -4.40	52.89 4.76 -0.01	55.94 4.74 0.35	58.04 4.87 0.93	62.01 5.17 1.25	72.95 5.99 -0.45	71.60 6.00 5.01	63.65 5.12 3.25	58.46 4.58 0.00	54.72 4.84 0.00	51.11 4.88 -0.67	46.74 4.14 -3.49	40.34 4.06 -0.69
LIPA_MISC_IPP 23656	47.74 3.23 -13.18	46.95 3.04 -14.66	46.50 2.90 -15.99	46.44 2.57 -17.40	45.71 2.54 -17.22	46.53 2.79 -15.82	46.98 3.08 -14.32	48.14 3.40 -14.12	49.30 3.48 -12.63	52.93 9.92 -5.14	56.72 3.71 -14.35	60.56 4.62 -11.88	61.01 5.15 -7.75	69.43 5.20 -12.67	79.79 5.46 -20.23	107.32 6.04 -43.19	107.46 6.92 -34.02	109.52 7.13 -31.78	84.67 6.24 -16.66	67.85 5.34 -8.63	65.46 5.34 -10.24	63.18 5.19 -12.43	59.87 3.91 -16.85	51.21 3.99 -11.63
LISF____SOLAR 323691	47.80 3.29 -13.18	46.98 3.07 -14.66	46.56 2.96 -15.99	46.49 2.62 -17.40	45.73 2.57 -17.22	46.59 2.85 -15.82	47.01 3.11 -14.32	48.20 3.46 -14.12	49.37 3.55 -12.63	53.01 10.00 -5.14	56.93 3.79 -14.49	60.70 4.76 -11.88	61.11 5.24 -7.75	69.59 5.36 -12.67	79.95 5.63 -20.23	107.50 6.22 -43.19	107.66 7.12 -34.03	112.39 7.34 -34.44	84.86 6.42 -16.67	68.06 5.55 -8.63	65.61 5.49 -10.24	63.27 5.28 -12.43	60.28 3.99 -17.18	51.29 4.06 -11.63
LITTLE FALLS____HYD 24013	32.55 0.85 -0.37	30.45 0.79 -0.42	28.83 0.72 -0.50	27.80 0.71 -0.62	27.07 0.73 -0.40	29.18 0.81 -0.45	30.90 0.89 -0.44	32.11 1.01 -0.49	34.77 1.13 -0.45	39.84 1.32 -0.65	40.78 1.39 -0.74	47.68 1.54 -2.08	51.08 1.93 -1.04	55.13 1.91 -1.67	58.07 2.00 -1.97	63.54 2.15 -3.30	72.75 2.46 -3.77	77.12 2.47 -4.04	67.41 2.10 -3.54	58.81 1.83 -3.09	54.53 1.64 -3.01	47.82 1.55 -0.71	40.44 1.33 0.00	36.70 1.10 0.00
LI_NEWBRDGE____DRP 323616	47.80 3.29 -13.18	47.07 3.16 -14.66	46.67 3.06 -15.99	46.62 2.75 -17.40	45.86 2.70 -17.22	46.67 2.93 -15.82	47.07 3.17 -14.32	48.14 3.40 -14.12	49.37 3.55 -12.63	52.28 9.28 -5.14	54.61 3.90 -12.06	60.47 4.54 -11.88	60.91 5.05 -7.75	69.22 5.00 -12.67	79.52 5.19 -20.23	106.86 5.58 -43.19	106.98 6.45 -34.01	93.26 6.64 -16.02	84.10 5.68 -16.65	67.52 5.01 -8.63	65.26 5.14 -10.24	63.09 5.10 -12.42	54.68 4.23 -11.35	51.39 4.16 -11.63
LOCKPORT____CC1 323769	31.37 0.03 0.00	29.18 -0.06 0.00	27.20 -0.41 0.00	26.23 -0.32 -0.08	25.64 -0.44 -0.14	27.87 -0.06 0.00	29.01 -0.56 0.01	30.06 -0.55 0.01	32.75 -0.43 0.01	38.63 0.30 -0.46	40.48 1.00 -0.82	47.71 1.41 -2.24	50.94 0.82 -2.01	56.54 1.75 -3.23	59.38 1.46 -3.82	60.55 1.10 -1.36	67.96 0.27 -1.18	71.97 0.28 -1.07	63.66 1.05 -0.84	54.72 0.70 -0.14	49.68 -0.30 -0.10	45.19 -0.46 -0.08	39.77 0.66 0.01	36.09 0.50 0.01
LOCKPORT____CC2 323770	31.37 0.03 0.00	29.18 -0.06 0.00	27.20 -0.41 0.00	26.23 -0.32 -0.08	25.64 -0.44 -0.14	27.87 -0.06 0.00	29.01 -0.56 0.01	30.06 -0.55 0.01	32.75 -0.43 0.01	38.63 0.30 -0.46	40.48 1.00 -0.82	47.71 1.41 -2.24	50.94 0.82 -2.01	56.54 1.75 -3.23	59.38 1.46 -3.82	60.55 1.10 -1.36	67.96 0.27 -1.18	71.97 0.28 -1.07	63.66 1.05 -0.84	54.72 0.70 -0.14	49.68 -0.30 -0.10	45.19 -0.46 -0.08	39.77 0.66 0.01	36.09 0.50 0.01

LOCKPORT___CC3 323771	31.37 0.03 0.00	29.18 -0.06 0.00	27.20 -0.41 0.00	26.23 -0.32 -0.08	25.64 -0.44 -0.14	27.87 -0.06 0.00	29.01 -0.56 0.01	30.06 -0.55 0.01	32.75 -0.43 0.01	38.63 0.30 -0.46	40.48 1.00 -0.82	47.71 1.41 -2.24	50.94 0.82 -2.01	56.54 1.75 -3.23	59.38 1.46 -3.82	60.55 1.10 -1.36	67.96 0.27 -1.18	71.97 0.28 -1.07	63.66 1.05 -0.84	54.72 0.70 -0.14	49.68 -0.30 -0.10	45.19 -0.46 -0.08	39.77 0.66 0.01	36.09 0.50 0.01
LONG_LAKE_PHOENIX 24014	31.15 -0.19 0.00	28.98 -0.26 0.00	27.28 -0.33 0.00	26.22 -0.29 -0.04	25.73 -0.28 -0.07	27.67 -0.25 0.00	29.34 -0.24 0.00	30.44 -0.18 0.00	33.02 -0.17 0.00	37.83 -0.04 0.00	39.35 0.16 -0.54	47.50 0.13 -3.31	49.91 0.14 -1.65	54.52 0.31 -2.65	57.56 0.33 -3.13	63.68 0.35 -5.24	72.77 0.27 -5.99	77.30 0.28 -6.40	67.64 0.25 -5.62	58.95 0.16 -4.91	54.27 0.00 -4.39	46.64 0.05 -1.04	39.19 0.08 0.00	35.56 -0.04 0.00
LOVETT___3 23632	34.13 2.79 0.00	31.88 2.63 0.00	30.21 2.59 0.00	29.34 2.38 -0.49	29.16 2.36 -0.86	30.46 2.54 0.00	32.27 2.69 0.00	33.50 2.88 0.00	36.24 3.05 0.00	41.24 3.37 0.00	41.98 3.32 0.00	47.85 3.79 0.00	52.29 4.18 0.00	55.88 4.33 0.00	58.59 4.49 0.00	62.95 4.82 -0.04	73.07 5.65 -0.91	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.17 4.29 0.00	50.29 4.24 -0.49	42.70 3.60 0.00	39.05 3.45 0.00
LOVETT___4 23642	34.13 2.79 0.00	31.88 2.63 0.00	30.21 2.59 0.00	29.34 2.38 -0.49	29.16 2.36 -0.86	30.46 2.54 0.00	32.27 2.69 0.00	33.50 2.88 0.00	36.24 3.05 0.00	41.24 3.37 0.00	41.98 3.32 0.00	47.85 3.79 0.00	52.29 4.18 0.00	55.88 4.33 0.00	58.59 4.49 0.00	62.95 4.82 -0.04	73.07 5.65 -0.91	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.17 4.29 0.00	50.29 4.24 -0.49	42.70 3.60 0.00	39.05 3.45 0.00
LOVETT___5 23593	34.13 2.79 0.00	31.88 2.63 0.00	30.21 2.59 0.00	29.34 2.38 -0.49	29.16 2.36 -0.86	30.46 2.54 0.00	32.27 2.69 0.00	33.50 2.88 0.00	36.24 3.05 0.00	41.24 3.37 0.00	41.98 3.32 0.00	47.85 3.79 0.00	52.29 4.18 0.00	55.88 4.33 0.00	58.59 4.49 0.00	62.95 4.82 -0.04	73.07 5.65 -0.91	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.17 4.29 0.00	50.29 4.24 -0.49	42.70 3.60 0.00	39.05 3.45 0.00
LOWER RAQUET___HYD 24057	23.07 -1.66 6.61	20.10 -1.58 7.56	17.20 -1.55 8.87	13.57 -1.59 11.31	16.82 -1.56 7.56	18.26 -1.67 7.99	20.00 -1.75 7.83	20.02 -1.90 8.70	23.06 -2.09 8.04	23.70 -2.50 11.67	23.28 -2.67 12.70	6.75 -3.09 34.22	27.83 -3.18 17.11	20.71 -3.40 27.44	18.20 -3.52 32.38	0.25 -3.66 54.18	0.57 -3.99 61.96	0.25 -4.10 66.26	0.20 -3.46 58.11	0.10 -3.02 50.76	0.25 -2.84 46.79	31.74 -2.78 11.04	36.60 -2.50 0.00	33.07 -2.53 0.00
LOWER___HUDSON 24059	33.84 2.16 -0.34	31.68 2.05 -0.39	30.07 1.99 -0.46	29.65 1.91 -1.27	29.38 1.84 -1.60	30.35 2.01 -0.42	32.12 2.13 -0.41	32.97 1.90 -0.45	35.56 1.96 -0.42	40.44 1.97 -0.61	40.88 1.86 -0.37	46.04 1.98 0.00	50.13 2.02 0.00	53.62 2.06 0.00	56.27 2.17 0.00	60.43 2.38 0.04	68.34 2.86 1.03	73.86 3.25 0.00	64.61 2.84 0.00	56.41 2.53 0.00	52.57 2.69 0.00	47.41 2.41 0.56	41.22 2.11 0.00	37.88 2.28 0.00
LWR___OSWEGATCHIE_HYD 23850	26.36 -0.60 4.39	23.61 -0.62 5.02	21.06 -0.66 5.89	18.25 -0.71 7.51	20.22 -0.70 5.02	21.95 -0.67 5.30	23.79 -0.59 5.20	24.24 -0.61 5.77	27.22 -0.63 5.34	29.44 -0.68 7.74	43.86 -0.77 -5.98	107.97 -0.88 -64.79	79.68 -0.82 -32.39	102.69 -0.83 -51.96	114.66 -0.76 -61.32	159.99 -0.69 -102.60	183.24 -0.60 -117.32	195.74 -0.35 -125.48	171.57 -0.25 -110.04	149.85 -0.16 -96.13	137.99 -0.25 -88.36	65.91 -0.50 -20.85	38.56 -0.55 0.00	34.74 -0.85 0.00
LYONS_FALL_HYD 23570	31.14 0.75 0.95	28.78 0.62 1.08	26.87 0.52 1.27	25.32 0.48 1.62	25.33 0.47 1.08	27.42 0.64 1.14	29.29 0.83 1.12	30.33 0.95 1.24	33.20 1.16 1.15	37.67 1.48 1.67	42.27 1.59 -2.03	64.32 1.81 -18.46	59.45 2.11 -9.23	68.78 2.42 -14.80	74.16 2.60 -17.47	90.10 2.79 -29.22	103.32 3.39 -33.42	110.16 3.81 -35.74	96.57 3.46 -31.35	84.17 2.91 -27.38	77.27 2.44 -24.95	53.36 1.91 -5.89	40.67 1.57 0.00	36.70 1.10 0.00
MADISON___COUNTY_LFGE 323628	32.40 1.07 0.00	30.18 0.94 0.00	28.44 0.83 0.00	27.26 0.77 -0.02	26.73 0.75 -0.04	28.87 0.95 0.00	30.82 1.24 0.00	31.97 1.35 0.00	34.81 1.63 0.00	39.95 2.08 0.00	41.97 2.28 -1.03	52.92 2.60 -6.26	54.27 3.03 -3.13	60.08 3.51 -5.02	63.76 3.73 -5.93	72.07 4.06 -9.92	82.58 4.72 -11.34	87.83 5.09 -12.13	76.92 4.51 -10.64	66.89 3.71 -9.29	60.17 2.74 -7.55	49.62 2.28 -1.78	41.06 1.95 0.00	37.16 1.56 0.00
MAPLE RIDGE_WT_1 323574	34.72 -0.37 -3.76	33.13 -0.41 -4.30	32.27 -0.39 -5.04	32.50 -0.37 -6.40	29.80 -0.39 -4.24	32.05 -0.42 -4.54	33.62 -0.41 -4.45	35.26 -0.31 -4.94	37.59 -0.17 -4.57	44.35 -0.15 -6.63	42.56 -0.12 -4.02	43.92 -0.13 0.00	48.01 -0.10 0.00	51.45 -0.10 0.00	53.99 -0.11 0.00	57.97 -0.12 0.01	66.25 -0.13 0.13	70.47 -0.14 0.00	61.65 -0.12 0.00	53.77 -0.11 0.00	49.63 -0.25 0.00	45.08 -0.41 0.07	38.41 -0.70 0.00	34.89 -0.71 0.00
MAPLE RIDGE_WT_2 323611	34.72 -0.37 -3.76	33.13 -0.41 -4.30	32.27 -0.39 -5.04	32.50 -0.37 -6.40	29.80 -0.39 -4.24	32.05 -0.42 -4.54	33.62 -0.41 -4.45	35.26 -0.31 -4.94	37.59 -0.17 -4.57	44.35 -0.15 -6.63	42.56 -0.12 -4.02	43.92 -0.13 0.00	48.01 -0.10 0.00	51.45 -0.10 0.00	53.99 -0.11 0.00	57.97 -0.12 0.01	66.25 -0.13 0.13	70.47 -0.14 0.00	61.65 -0.12 0.00	53.77 -0.11 0.00	49.63 -0.25 0.00	45.08 -0.41 0.07	38.41 -0.70 0.00	34.89 -0.71 0.00
MARBLE_RIVER_WT_PWR 323696	21.97 -1.03 8.33	18.71 -0.99 9.54	15.43 -0.99 11.19	11.22 -0.98 14.27	15.47 -0.93 9.54	16.81 -1.03 10.08	18.67 -1.04 9.88	18.64 -1.01 10.97	22.08 -0.96 10.14	22.09 -1.06 14.71	26.97 -1.04 10.64	32.46 -1.15 10.45	41.73 -1.16 5.23	41.93 -1.24 8.38	42.96 -1.24 9.89	40.26 -1.28 16.55	46.18 -1.40 18.93	48.95 -1.41 20.25	42.78 -1.23 17.76	37.29 -1.08 15.51	34.45 -1.15 14.29	40.83 -1.37 3.37	37.62 -1.49 0.00	34.07 -1.53 0.00
MARSH_HILL_WT_PWR 323713	32.65 1.32 0.00	30.29 1.05 0.00	28.36 0.75 0.00	27.34 0.77 -0.11	26.80 0.67 -0.19	29.04 1.12 0.00	30.68 1.10 0.00	31.82 1.19 0.00	34.75 1.56 0.00	42.19 2.31 -2.02	45.17 2.98 -3.54	56.99 3.26 -9.67	60.25 3.47 -8.68	69.86 4.38 -13.93	75.02 4.49 -16.44	82.14 4.59 -19.46	87.90 4.59 -16.80	90.98 5.01 -15.36	78.67 4.82 -12.07	59.98 3.99 -2.11	54.26 2.84 -1.54	49.38 2.60 -1.22	41.85 2.74 0.00	37.91 2.31 0.00
MG INDUSTRY___DRP 24185	33.33 1.75 -0.23	31.20 1.70 -0.27	29.58 1.66 -0.31	29.12 1.61 -1.04	28.92 1.58 -1.40	29.85 1.65 -0.28	31.57 1.71 -0.28	32.40 1.47 -0.31	34.93 1.46 -0.28	39.75 1.48 -0.41	40.22 1.31 -0.25	45.51 1.45 0.00	49.65 1.54 0.00	53.05 1.50 0.00	55.67 1.57 0.00	59.76 1.69 0.02	68.15 2.06 0.43	72.87 2.26 0.00	63.69 1.92 0.00	55.65 1.78 0.00	51.82 1.94 0.00	47.15 1.82 0.23	40.71 1.60 0.00	37.31 1.71 0.00

MID___OSWEGATCHIE_HYD 23849	26.36 -0.60 4.39	23.61 -0.62 5.02	21.06 -0.66 5.89	18.25 -0.71 7.51	20.22 -0.70 5.02	21.95 -0.67 5.30	23.79 -0.59 5.20	24.24 -0.61 5.77	27.22 -0.63 5.34	29.44 -0.68 7.74	43.86 -0.77 -5.98	107.97 -0.88 -64.79	79.68 -0.82 -32.39	102.69 -0.83 -51.96	114.66 -0.76 -61.32	159.99 -0.69 -102.60	183.24 -0.60 -117.32	195.74 -0.35 -125.48	171.57 -0.25 -110.04	149.85 -0.16 -96.13	137.99 -0.25 -88.36	65.91 -0.50 -20.85	38.56 -0.55 0.00	34.74 -0.85 0.00
MID___RAQUETTE_HYD 23851	23.07 -1.66 6.61	20.10 -1.58 7.56	17.20 -1.55 8.87	13.57 -1.59 11.31	16.82 -1.56 7.56	18.26 -1.67 7.99	20.00 -1.75 7.83	20.02 -1.90 8.70	23.06 -2.09 8.04	23.70 -2.50 11.67	23.28 -2.67 12.70	6.75 -3.09 34.22	27.83 -3.18 17.11	20.71 -3.40 27.44	18.20 -3.52 32.38	0.25 -3.66 54.18	0.57 -3.99 61.96	0.25 -4.10 66.26	0.20 -3.46 58.11	0.10 -3.02 50.76	0.25 -2.84 46.79	31.74 -2.78 11.04	36.60 -2.50 0.00	33.07 -2.53 0.00
MILLIKEN___1 23584	32.34 1.00 0.00	30.09 0.85 0.00	28.30 0.69 0.00	27.26 0.69 -0.10	26.77 0.65 -0.18	28.76 0.84 0.00	30.53 0.95 0.00	31.66 1.04 0.00	34.38 1.19 0.00	39.65 1.52 -0.26	41.15 1.74 -0.75	49.05 1.98 -3.01	52.29 2.17 -2.01	57.31 2.53 -3.23	60.61 2.70 -3.81	66.26 2.90 -5.27	75.03 3.19 -5.33	79.57 3.60 -5.36	69.75 3.46 -4.52	59.75 3.02 -2.86	54.78 2.44 -2.46	48.30 2.05 -0.69	40.95 1.84 0.00	37.13 1.53 0.00
MILLIKEN___2 23585	32.34 1.00 0.00	30.09 0.85 0.00	28.30 0.69 0.00	27.26 0.69 -0.10	26.77 0.65 -0.18	28.76 0.84 0.00	30.53 0.95 0.00	31.66 1.04 0.00	34.38 1.19 0.00	39.65 1.52 -0.26	41.15 1.74 -0.75	49.05 1.98 -3.01	52.29 2.17 -2.01	57.31 2.53 -3.23	60.61 2.70 -3.81	66.26 2.90 -5.27	75.03 3.19 -5.33	79.57 3.60 -5.36	69.75 3.46 -4.52	59.75 3.02 -2.86	54.78 2.44 -2.46	48.30 2.05 -0.69	40.95 1.84 0.00	37.13 1.53 0.00
MILLIKEN___DIESEL 23629	32.34 1.00 0.00	30.09 0.85 0.00	28.30 0.69 0.00	27.26 0.69 -0.10	26.77 0.65 -0.18	28.76 0.84 0.00	30.53 0.95 0.00	31.66 1.04 0.00	34.38 1.19 0.00	39.65 1.52 -0.26	41.15 1.74 -0.75	49.05 1.98 -3.01	52.29 2.17 -2.01	57.31 2.53 -3.23	60.61 2.70 -3.81	66.26 2.90 -5.27	75.03 3.19 -5.33	79.57 3.60 -5.36	69.75 3.46 -4.52	59.75 3.02 -2.86	54.78 2.44 -2.46	48.30 2.05 -0.69	40.95 1.84 0.00	37.13 1.53 0.00
MILLSEAT___LFGE 323607	31.87 0.53 0.00	29.62 0.38 0.00	27.59 -0.03 0.00	26.59 0.05 -0.07	25.99 -0.08 -0.13	28.26 0.34 0.00	29.51 -0.06 0.01	30.68 0.06 0.01	33.42 0.23 0.01	39.25 1.02 -0.36	41.11 1.82 -0.64	48.18 2.38 -1.74	51.84 2.17 -1.56	57.32 3.25 -2.51	60.20 3.14 -2.97	61.40 2.96 -0.35	69.41 2.59 -0.30	73.78 2.90 -0.28	65.20 3.21 -0.22	56.39 2.48 -0.03	51.25 1.35 -0.02	46.58 1.00 -0.02	40.82 1.72 0.01	36.94 1.35 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.22 2.88 0.00	31.99 2.75 0.00	30.32 2.71 0.00	29.48 2.52 -0.50	29.29 2.47 -0.88	30.57 2.65 0.00	32.39 2.81 0.00	33.64 3.00 -0.01	36.43 3.19 -0.05	41.43 3.52 -0.04	42.27 3.44 -0.18	48.15 3.97 -0.12	52.49 4.38 0.00	56.04 4.48 0.00	58.75 4.65 0.00	63.13 5.00 -0.04	73.27 5.78 -0.97	76.61 6.00 0.00	66.90 5.12 0.00	58.35 4.47 0.00	54.32 4.44 0.00	50.47 4.37 -0.53	42.92 3.72 -0.10	39.21 3.59 -0.02
MODEL_CITY_ENERGY 24167	30.96 -0.37 0.00	28.83 -0.41 0.00	26.87 -0.74 0.00	25.91 -0.64 -0.08	25.33 -0.75 -0.14	27.53 -0.39 0.00	28.53 -1.04 0.02	29.53 -1.07 0.02	32.21 -0.96 0.02	36.14 -0.34 1.38	36.58 0.35 2.42	38.09 0.62 6.58	42.49 0.29 5.91	43.21 1.13 9.48	43.78 0.86 11.18	44.77 0.46 13.78	54.15 -0.46 11.90	59.24 -0.49 10.88	53.59 0.37 8.56	52.48 0.11 1.51	47.98 -0.80 1.10	43.73 -0.96 0.88	39.37 0.28 0.02	35.76 0.18 0.02
MODERN_LFGE___ 323580	30.96 -0.37 0.00	28.83 -0.41 0.00	26.87 -0.74 0.00	25.91 -0.64 -0.08	25.33 -0.75 -0.14	27.53 -0.39 0.00	28.53 -1.04 0.02	29.53 -1.07 0.02	32.21 -0.96 0.02	36.14 -0.34 1.38	36.58 0.35 2.42	38.09 0.62 6.58	42.49 0.29 5.91	43.21 1.13 9.48	43.78 0.86 11.18	44.77 0.46 13.78	54.15 -0.46 11.90	59.24 -0.49 10.88	53.59 0.37 8.56	52.48 0.11 1.51	47.98 -0.80 1.10	43.73 -0.96 0.88	39.37 0.28 0.02	35.76 0.18 0.02
MOHAWK_PAPER___DRP 24187	33.71 2.07 -0.30	31.54 1.96 -0.34	29.92 1.90 -0.40	29.50 1.85 -1.18	29.26 1.79 -1.53	30.21 1.93 -0.36	31.97 2.04 -0.35	32.76 1.74 -0.39	35.34 1.79 -0.36	40.17 1.78 -0.53	40.63 1.66 -0.32	45.91 1.85 0.00	50.04 1.93 0.00	53.56 2.01 0.00	56.21 2.11 0.00	60.32 2.26 0.03	68.44 2.73 0.80	73.65 3.03 0.00	64.43 2.65 0.00	56.25 2.37 0.00	52.37 2.49 0.00	47.40 2.28 0.44	41.10 1.99 0.00	37.66 2.06 0.00
MONGAUP___HYD 23641	33.97 2.63 0.00	31.70 2.46 0.00	30.01 2.40 0.00	29.15 2.22 -0.46	28.93 2.18 -0.81	30.29 2.37 0.00	32.09 2.51 0.00	33.25 2.63 0.00	35.94 2.75 0.00	40.82 2.96 0.00	41.51 2.86 0.00	47.18 3.13 0.00	51.48 3.37 0.00	55.11 3.55 0.00	57.73 3.63 0.00	62.08 3.95 -0.03	71.91 4.59 -0.81	75.76 5.15 0.00	66.53 4.76 0.00	58.09 4.21 0.00	53.92 4.04 0.00	50.11 4.10 -0.44	42.59 3.48 0.00	38.98 3.38 0.00
MONTAUK___DIESEL 23721	49.09 4.58 -13.18	48.15 4.24 -14.66	47.58 3.98 -15.99	47.44 3.57 -17.40	46.67 3.50 -17.22	47.62 3.88 -15.82	48.13 4.23 -14.32	49.58 4.84 -14.12	51.16 5.34 -12.63	55.32 12.31 -5.14	59.30 6.26 -14.38	63.74 7.80 -11.88	64.42 8.56 -7.75	73.24 9.02 -12.67	83.85 9.52 -20.23	111.74 10.45 -43.19	112.38 11.84 -34.03	115.63 12.29 -32.73	89.24 10.81 -16.67	71.72 9.21 -8.63	68.80 8.68 -10.24	66.10 8.11 -12.43	62.14 6.10 -16.93	53.00 5.77 -11.63
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.60 3.26 0.00	32.34 3.10 0.00	30.62 3.01 0.00	29.72 2.75 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.71 3.13 0.00	34.65 3.37 -0.66	39.43 3.59 -2.65	43.71 4.01 -1.83	51.50 3.94 -8.90	54.73 4.50 -6.18	53.08 4.96 -0.02	56.61 5.06 0.00	59.29 5.19 0.00	63.71 5.58 -0.04	73.88 6.39 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.87 4.99 0.00	51.21 4.92 -0.73	48.23 4.23 -4.90	40.62 4.06 -0.96
MUNSVILLE_WIND_PWR 323609	34.25 2.91 0.00	31.84 2.60 0.00	29.85 2.24 0.00	28.82 2.20 -0.16	28.32 2.10 -0.28	30.43 2.51 0.00	32.45 2.87 0.00	33.71 3.09 0.00	36.81 3.62 0.00	42.75 4.54 -0.34	44.08 4.83 -0.60	51.50 5.82 -1.63	56.16 6.59 -1.46	61.48 7.58 -2.35	64.71 7.84 -2.77	70.02 8.71 -3.22	79.08 9.78 -2.78	83.88 10.73 -2.54	73.40 9.63 -2.00	62.10 7.87 -0.35	56.97 6.83 -0.25	51.32 5.56 -0.20	43.84 4.73 0.00	39.37 3.77 0.00
N SALMON___HYD 24042	22.53 -1.03 7.78	19.32 -1.02 8.90	16.15 -1.02 10.44	12.15 -1.01 13.31	16.06 -0.99 8.90	17.46 -1.06 9.40	19.36 -1.01 9.22	19.35 -1.04 10.23	22.76 -0.96 9.46	23.08 -1.06 13.73	26.31 -1.04 11.31	24.72 -1.19 18.15	37.88 -1.16 9.07	35.81 -1.18 14.56	35.73 -1.19 17.18	28.13 -1.22 28.74	32.38 -1.27 32.86	34.26 -1.20 35.15	29.90 -1.05 30.83	26.09 -0.86 26.93	24.12 -0.95 24.81	38.43 -1.28 5.85	37.62 -1.49 0.00	34.03 -1.57 0.00

N.E_GEN_SANDY PD 24062	33.56 2.23 0.00	31.41 2.16 0.00	29.79 2.18 0.00	29.12 2.07 -0.59	29.00 2.02 -1.03	30.10 2.18 0.00	31.80 2.22 0.00	32.70 2.08 0.00	35.34 2.16 0.00	40.06 2.20 0.00	40.70 2.05 0.00	46.39 2.33 0.00	50.56 2.45 0.00	53.98 2.42 0.00	56.59 2.49 0.00	60.56 2.67 0.20	64.95 3.13 4.69	73.93 3.32 0.00	64.61 2.84 0.00	56.40 2.53 0.01	52.62 2.74 0.00	45.65 2.64 2.55	41.45 2.35 0.00	37.98 2.39 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.19 2.85 0.00	31.93 2.69 0.00	30.26 2.65 0.00	29.39 2.43 -0.48	29.18 2.39 -0.86	30.52 2.60 0.00	32.33 2.75 0.00	33.56 2.94 0.00	36.31 3.12 0.00	41.31 3.45 0.00	42.06 3.40 0.00	47.98 3.92 0.00	52.44 4.33 0.00	56.04 4.48 0.00	58.80 4.70 0.00	63.18 5.05 -0.04	73.34 5.92 -0.90	76.68 6.07 0.00	66.90 5.12 0.00	58.41 4.53 0.00	54.32 4.44 0.00	50.43 4.37 -0.49	42.78 3.68 0.00	39.16 3.56 0.00
NARROWS_GT1_1 24228	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_2 24229	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_3 24230	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_4 24231	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_5 24232	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_6 24233	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_7 24234	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT1_8 24235	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_1 24236	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_2 24237	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_3 24238	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_4 24239	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_5 24240	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84

NARROWS_GT2_6 24241	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_7 24242	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NARROWS_GT2_8 24243	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.81 2.48 0.00	31.55 2.31 0.00	29.85 2.24 0.00	29.16 2.14 -0.55	29.01 2.10 -0.97	30.16 2.23 0.00	31.98 2.39 0.00	32.92 2.30 0.00	35.54 2.36 0.00	40.37 2.50 0.00	40.97 2.32 0.00	46.74 2.69 0.00	51.04 2.94 0.00	54.65 3.09 0.00	57.40 3.30 0.00	61.83 3.72 -0.02	71.34 4.46 -0.37	75.55 4.94 0.00	66.09 4.32 0.00	57.71 3.83 0.00	53.57 3.69 0.00	49.22 3.46 -0.20	41.96 2.85 0.00	38.41 2.81 0.00
NEG CAPITAL___MECHNVIL 23645	34.34 2.63 -0.37	32.07 2.40 -0.42	30.40 2.29 -0.50	29.97 2.17 -1.33	29.69 2.10 -1.65	30.69 2.32 -0.45	32.53 2.51 -0.44	33.50 2.39 -0.49	36.16 2.52 -0.45	41.17 2.65 -0.65	41.68 2.63 -0.40	46.74 2.69 0.00	50.95 2.84 0.00	54.54 2.99 0.00	57.35 3.25 0.00	61.59 3.54 0.04	69.91 4.32 0.93	75.55 4.94 0.00	66.09 4.32 0.00	57.65 3.77 0.00	53.72 3.84 0.00	48.38 3.32 0.51	41.93 2.82 0.00	38.59 2.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.96 -0.37 0.00	28.77 -0.47 0.00	26.98 -0.63 0.00	25.95 -0.58 -0.06	25.42 -0.62 -0.11	27.47 -0.45 0.00	29.05 -0.53 0.00	30.19 -0.43 0.00	32.82 -0.36 0.00	37.54 -0.08 0.25	38.64 0.43 0.44	43.46 0.62 1.21	47.75 0.72 1.09	51.10 1.29 1.74	53.39 1.35 2.06	57.11 1.39 2.37	65.72 1.26 2.05	70.22 1.49 1.87	61.78 1.48 1.47	54.59 0.97 0.26	50.04 0.35 0.19	45.55 0.14 0.15	39.58 0.47 0.00	35.81 0.21 0.00
NEG CENTRAL___DRP 24199	31.81 0.47 0.00	29.56 0.32 0.00	27.78 0.17 0.00	26.72 0.19 -0.07	26.26 0.21 -0.12	28.34 0.42 0.00	30.05 0.47 0.00	31.17 0.55 0.00	33.89 0.70 0.00	38.89 1.02 0.00	40.39 1.43 -0.30	47.40 1.50 -1.85	50.62 1.59 -0.92	55.04 2.01 -1.48	58.01 2.17 -1.75	63.22 2.21 -2.92	72.25 2.39 -3.34	76.94 2.75 -3.57	67.56 2.65 -3.13	58.78 2.16 -2.74	53.79 1.50 -2.41	47.50 1.37 -0.57	40.48 1.37 0.00	36.70 1.10 0.00
NEG CENTRAL___INDECK 23768	32.91 1.57 0.00	30.50 1.26 0.00	28.50 0.88 0.00	27.43 0.87 -0.09	26.85 0.75 -0.16	29.12 1.20 0.00	30.82 1.24 0.00	32.12 1.50 0.00	34.98 1.79 0.00	41.38 2.58 -0.94	43.66 3.36 -1.64	51.19 2.64 -4.49	55.17 3.03 -4.03	61.94 3.92 -6.47	65.79 4.06 -7.63	71.19 4.18 -8.91	78.60 4.39 -7.70	82.45 4.80 -7.03	71.87 4.57 -5.53	58.46 3.61 -0.97	53.08 2.49 -0.70	49.63 3.51 -0.56	42.55 3.44 0.00	38.38 2.78 0.00
NEG CENTRAL___SENECA 23627	32.06 0.72 0.00	29.80 0.55 0.00	27.95 0.33 0.00	26.91 0.37 -0.07	26.41 0.34 -0.13	28.53 0.61 0.00	30.26 0.68 0.00	31.39 0.77 0.00	34.12 0.93 0.00	39.27 1.40 0.00	40.78 1.86 -0.27	47.62 1.94 -1.63	50.90 1.97 -0.82	55.39 2.53 -1.31	58.40 2.76 -1.54	63.52 2.85 -2.58	72.60 3.13 -2.95	77.37 3.60 -3.16	68.00 3.46 -2.77	58.99 2.69 -2.42	51.77 1.89 0.00	47.39 1.82 0.00	40.95 1.84 0.00	37.13 1.53 0.00
NEG CENTRAL___STATE_STREET 24147	31.81 0.47 0.00	29.56 0.32 0.00	27.83 0.22 0.00	26.74 0.21 -0.06	26.26 0.21 -0.11	28.31 0.39 0.00	30.05 0.47 0.00	31.20 0.58 0.00	33.92 0.73 0.00	38.85 0.98 0.00	40.26 1.27 -0.33	47.50 1.45 -1.99	50.64 1.54 -0.99	55.00 1.85 -1.60	57.99 2.00 -1.88	63.33 2.09 -3.15	72.38 2.26 -3.60	77.00 2.54 -3.85	67.69 2.53 -3.38	58.93 2.10 -2.95	54.07 1.60 -2.60	47.41 1.23 -0.61	40.28 1.17 0.00	36.49 0.89 0.00
NEG MILLWOOD___DRP 24198	34.44 3.10 0.00	32.17 2.92 0.00	30.54 2.93 0.00	29.68 2.70 -0.51	29.46 2.62 -0.90	30.74 2.82 0.00	32.57 2.99 0.00	33.90 3.28 0.00	36.64 3.45 0.00	41.84 3.97 0.00	42.52 3.87 0.00	48.64 4.58 0.00	53.26 5.15 0.00	57.07 5.52 0.00	59.83 5.73 0.00	64.22 6.10 -0.04	74.50 7.12 -0.87	78.17 7.56 0.00	68.26 6.48 0.00	59.43 5.55 0.00	55.16 5.28 0.00	51.13 5.10 -0.47	43.30 4.19 0.00	39.55 3.95 0.00
NEG NORTH_FLCN_SEA 23793	22.30 -0.72 8.31	19.03 -0.70 9.51	15.71 -0.74 11.16	11.52 -0.71 14.23	15.75 -0.67 9.51	17.12 -0.75 10.05	19.02 -0.71 9.85	22.48 -0.67 10.94	22.54 -0.64 10.12	27.37 -0.62 14.68	32.70 -0.62 10.73	42.17 -0.58 5.37	42.38 -0.57 8.61	43.35 -0.59 10.16	40.51 -0.58 17.00	46.54 -0.53 19.44	49.33 -0.49 20.79	43.11 -0.43 18.23	37.58 -0.37 15.93	34.71 -0.50 14.67	41.28 -0.82 3.46	38.05 -1.05 0.00	34.46 -1.14 0.00	
NEG NORTH_KES_CHATEGAY 23792	22.07 -1.10 8.17	18.81 -1.08 9.35	15.60 -1.05 10.97	11.45 -1.03 13.99	15.58 -1.01 9.35	16.95 -1.09 9.88	18.80 -1.09 9.68	18.80 -1.07 10.75	22.18 -1.06 9.94	22.31 -1.14 14.42	26.70 -1.12 10.83	30.06 -1.28 12.72	40.50 -1.25 6.36	40.01 -1.34 10.20	40.71 -1.35 12.03	36.56 -1.39 20.14	41.96 -1.53 23.03	44.50 -1.49 24.63	38.87 -1.30 21.60	33.88 -1.13 18.87	31.30 -1.20 17.38	40.05 -1.41 4.10	37.54 -1.57 0.00	34.00 -1.60 0.00
NEG NORTH___ALICE_FALLS 23915	22.29 -0.75 8.29	19.03 -0.73 9.49	15.71 -0.77 11.13	11.53 -0.74 14.19	15.75 -0.70 9.49	17.12 -0.78 10.02	19.04 -0.71 9.83	19.01 -0.70 10.91	22.50 -0.60 10.09	22.62 -0.61 14.64	27.39 -0.58 10.69	32.39 -0.62 11.05	42.01 -0.58 5.52	42.13 -0.57 8.86	43.10 -0.54 10.46	40.07 -0.52 17.50	46.04 -0.46 20.01	48.93 -0.28 21.40	42.82 -0.18 18.77	37.33 -0.16 16.39	34.48 -0.30 15.10	41.27 -0.73 3.56	38.05 -1.05 0.00	34.46 -1.14 0.00
NEG NORTH___LWR_SARANAC 23913	22.29 -0.75 8.29	19.03 -0.73 9.49	15.71 -0.77 11.13	11.53 -0.74 14.19	15.75 -0.70 9.49	17.12 -0.78 10.02	19.04 -0.71 9.83	19.01 -0.70 10.91	22.50 -0.60 10.09	22.62 -0.61 14.64	27.39 -0.58 10.69	32.39 -0.62 11.05	42.01 -0.58 5.52	42.13 -0.57 8.86	43.10 -0.54 10.46	40.07 -0.52 17.50	46.04 -0.46 20.01	48.93 -0.28 21.40	42.82 -0.18 18.77	37.33 -0.16 16.39	34.48 -0.30 15.10	41.27 -0.73 3.56	38.05 -1.05 0.00	34.46 -1.14 0.00

NEG NORTH___PLATTSBURG 23628	22.29 -0.75 8.29	19.03 -0.73 9.49	15.71 -0.77 11.13	11.53 -0.74 14.19	15.75 -0.70 9.49	17.12 -0.78 10.02	19.04 -0.71 9.83	19.01 -0.70 10.91	22.50 -0.60 10.09	22.62 -0.61 14.64	27.39 -0.58 10.69	32.39 -0.62 11.05	42.01 -0.58 5.52	42.13 -0.57 8.86	43.10 -0.54 10.46	40.07 -0.52 17.50	46.04 -0.46 20.01	48.93 -0.28 21.40	42.82 -0.18 18.77	37.33 -0.16 16.39	34.48 -0.30 15.10	41.27 -0.73 3.56	38.05 -1.05 0.00	34.46 -1.14 0.00
NEG WEST_LEA_LOCKPORT 23791	31.37 0.03 0.00	29.18 -0.06 0.00	27.20 -0.41 0.00	26.23 -0.32 -0.08	25.64 -0.44 -0.14	27.87 -0.06 0.00	29.01 -0.56 0.01	30.06 -0.55 0.01	32.75 -0.43 0.01	38.63 0.30 -0.46	40.48 1.00 -0.82	47.71 1.41 -2.24	50.94 0.82 -2.01	56.54 1.75 -3.23	59.38 1.46 -3.82	60.55 1.10 -1.36	67.96 0.27 -1.18	71.97 0.28 -1.07	63.66 1.05 -0.84	54.72 0.70 -0.14	49.68 -0.30 -0.10	45.19 -0.46 -0.08	39.77 0.66 0.01	36.09 0.50 0.01
NEG WEST___LANCASTR 23811	32.12 0.78 0.00	29.88 0.64 0.00	27.89 0.28 0.00	26.93 0.37 -0.09	26.36 0.26 -0.16	28.62 0.70 0.00	30.09 0.50 0.00	31.15 0.52 -0.01	34.02 0.83 -0.01	44.60 1.59 -5.15	49.97 2.28 -9.03	71.38 2.64 -24.68	72.89 2.64 -22.14	90.69 3.61 -35.53	99.50 3.47 -41.93	111.39 3.43 -49.87	112.57 3.00 -43.06	113.15 3.18 -39.36	96.17 3.46 -30.95	62.26 2.96 -5.41	55.52 1.70 -3.94	50.24 1.55 -3.13	41.26 2.15 -0.01	37.49 1.89 0.00
NEG_PENN_ALLEGHNY 23528	32.22 0.88 0.00	30.00 0.76 0.00	28.25 0.64 0.00	27.26 0.63 -0.16	26.83 0.60 -0.29	28.70 0.78 0.00	30.38 0.80 0.00	31.48 0.86 0.00	34.18 0.99 0.00	39.69 1.36 -0.46	41.08 1.62 -0.81	48.07 1.81 -2.20	52.06 1.97 -1.98	57.10 2.37 -3.17	60.33 2.49 -3.74	64.99 2.55 -4.35	72.93 2.66 -3.75	76.87 2.83 -3.43	67.06 2.59 -2.70	56.67 2.32 -0.47	52.02 1.79 -0.34	47.43 1.59 -0.27	40.63 1.52 0.00	36.99 1.39 0.00
NEG___GEN_MONROE 24207	31.75 0.41 0.00	29.50 0.26 0.00	27.50 -0.11 0.00	26.61 0.08 -0.06	26.26 0.21 -0.11	28.39 0.47 0.00	29.76 0.18 0.00	30.86 0.24 0.00	33.68 0.50 0.00	38.65 1.13 0.35	39.82 1.78 0.61	44.51 2.11 1.66	48.79 2.17 1.49	52.10 2.94 2.39	54.14 2.87 2.82	56.77 2.73 4.05	65.75 2.73 3.50	70.38 2.97 3.20	62.10 2.84 2.51	55.60 2.16 0.44	50.75 1.20 0.32	46.54 1.23 0.26	40.98 1.88 0.00	37.13 1.53 0.00
NEPA___ENERGY 23901	32.03 0.69 0.00	29.80 0.55 0.00	27.83 0.22 0.00	26.85 0.29 -0.09	26.31 0.21 -0.16	28.56 0.64 0.00	30.03 0.44 0.00	31.08 0.46 0.00	33.92 0.73 0.00	44.15 1.48 -4.81	49.25 2.16 -8.44	69.62 2.51 -23.05	71.34 2.55 -20.68	88.26 3.51 -33.20	96.64 3.36 -39.18	107.83 3.31 -46.43	109.53 2.92 -40.09	110.29 3.03 -36.64	93.85 3.27 -28.81	61.77 2.85 -5.04	55.14 1.60 -3.67	49.84 1.37 -2.91	41.07 1.95 0.00	37.34 1.74 0.00
NEVERSINK___HYD 23608	33.69 2.35 0.00	31.41 2.16 0.00	29.71 2.10 0.00	28.88 1.96 -0.45	28.63 1.89 -0.80	29.96 2.04 0.00	31.77 2.19 0.00	32.98 2.36 0.00	35.68 2.49 0.00	40.67 2.80 0.00	41.36 2.70 0.00	47.32 3.26 0.00	51.76 3.65 0.00	55.47 3.92 0.00	58.32 4.22 0.00	62.70 4.59 -0.03	72.72 5.59 -0.61	76.54 5.93 0.00	66.96 5.19 0.00	58.35 4.47 0.00	54.07 4.19 0.00	49.86 3.96 -0.33	42.39 3.29 0.00	38.69 3.10 0.00
NEWTON___FALLS_HYD 23847	26.36 -0.60 4.39	23.61 -0.62 5.02	21.06 -0.66 5.89	18.25 -0.71 7.51	20.22 -0.70 5.02	21.95 -0.67 5.30	23.79 -0.59 5.20	24.24 -0.61 5.77	27.22 -0.63 5.34	29.44 -0.68 7.74	43.86 -0.77 -5.98	107.97 -0.88 -64.79	79.68 -0.82 -32.39	102.69 -0.83 -51.96	114.66 -0.76 -61.32	159.99 -0.69 -102.60	183.24 -0.60 -117.32	195.74 -0.35 -125.48	171.57 -0.25 -110.04	149.85 -0.16 -96.13	137.99 -0.25 -88.36	65.91 -0.50 -20.85	38.56 -0.55 0.00	34.74 -0.85 0.00
NIAGARA_115E_LBMP 323715	30.74 -0.60 0.00	28.63 -0.62 0.00	26.67 -0.94 0.00	25.73 -0.82 -0.08	25.15 -0.93 -0.14	27.33 -0.59 0.00	28.29 -1.27 0.02	29.25 -1.35 0.02	31.91 -1.26 0.02	34.83 -0.72 2.32	34.52 -0.08 4.06	33.18 0.18 11.05	38.05 -0.14 9.92	36.31 0.67 15.91	35.66 0.33 18.77	36.90 0.00 21.19	47.15 -1.07 18.30	52.75 -1.13 16.73	48.43 -0.18 13.16	51.24 -0.32 2.32	46.94 -1.25 1.69	42.89 -1.32 1.34	39.05 -0.04 0.02	35.51 -0.07 0.02
NIAGARA_115W_LBMP 323714	30.71 -0.63 0.00	28.60 -0.64 0.00	26.65 -0.97 0.00	25.73 -0.82 -0.08	25.15 -0.93 -0.14	27.31 -0.61 0.00	28.44 -1.15 -0.01	29.37 -1.23 0.02	32.01 -1.16 0.02	34.90 -0.64 2.32	34.60 0.00 4.06	33.22 0.22 11.05	38.14 -0.05 9.92	36.42 0.77 15.91	35.81 0.49 18.77	37.07 0.17 21.19	47.42 -0.80 18.30	53.04 -0.84 16.73	48.62 0.00 13.16	51.40 -0.16 2.32	47.14 -1.05 1.69	43.08 -1.14 1.34	39.21 0.12 0.02	35.68 0.07 -0.01
NIAGARA_230_LBMP 323716	30.93 -0.41 0.00	28.80 -0.44 0.00	26.84 -0.77 0.00	25.91 -0.64 -0.08	25.33 -0.75 -0.14	27.47 -0.45 0.00	28.70 -0.89 0.00	29.67 -0.95 0.00	32.29 -0.89 0.00	35.15 -0.42 2.30	34.85 0.23 4.04	33.51 0.49 11.03	38.45 0.24 9.90	36.75 1.08 15.89	36.11 0.76 18.75	37.44 0.52 21.17	47.90 -0.33 18.28	53.55 -0.35 16.71	49.07 0.44 13.14	51.80 0.22 2.30	47.46 -0.75 1.67	43.42 -0.82 1.32	39.46 0.35 0.00	35.92 0.32 0.00
NIAGARA___ 23760	30.74 -0.60 0.00	28.63 -0.62 0.00	26.67 -0.94 0.00	25.73 -0.82 -0.08	25.15 -0.93 -0.14	27.31 -0.61 0.00	28.42 -1.15 0.01	29.41 -1.19 0.01	32.08 -1.09 0.01	34.99 -0.57 2.31	34.68 0.08 4.05	33.32 0.31 11.04	38.30 0.10 9.91	36.59 0.93 15.90	35.94 0.60 18.76	37.20 0.29 21.18	47.56 -0.67 18.29	53.19 -0.71 16.72	48.75 0.12 13.15	51.52 -0.05 2.31	47.25 -0.95 1.68	43.18 -1.05 1.34	39.21 0.12 0.01	35.63 0.04 0.01
NINE_MILE_1 23575	30.65 -0.69 0.00	28.54 -0.70 0.00	26.90 -0.72 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.34 -0.76 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
NINE_MILE_2 23744	30.65 -0.69 0.00	28.57 -0.67 0.00	26.92 -0.69 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.34 -0.76 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
NM_CAPITAL___DRP 24208	33.57 1.94 -0.28	31.41 1.84 -0.32	29.82 1.82 -0.38	29.36 1.75 -1.15	29.15 1.71 -1.50	30.05 1.79 -0.34	31.81 1.89 -0.34	32.52 1.53 -0.37	35.06 1.53 -0.34	39.88 1.52 -0.50	40.31 1.35 -0.30	45.56 1.50 0.00	49.65 1.54 0.00	53.10 1.55 0.00	55.72 1.62 0.00	59.80 1.74 0.03	67.86 2.13 0.78	72.94 2.33 0.00	63.81 2.04 0.00	55.65 1.78 0.00	51.88 2.00 0.00	47.00 1.87 0.43	40.75 1.64 0.00	37.34 1.74 0.00

NM_CENTRAL___DRP 24181	31.37 0.03 0.00	29.18 -0.06 0.00	27.48 -0.14 0.00	26.38 -0.13 -0.04	25.91 -0.10 -0.08	27.89 -0.03 0.00	29.58 0.00 0.00	30.68 0.06 0.00	33.32 0.13 0.00	38.17 0.30 0.00	39.64 0.50 -0.48	47.51 0.53 -2.92	50.15 0.58 -1.46	54.72 0.82 -2.34	57.73 0.86 -2.77	63.64 0.93 -4.63	72.74 0.93 -5.29	77.26 0.99 -5.66	67.60 0.86 -4.96	58.87 0.65 -4.34	53.99 0.35 -3.75	46.72 0.28 -0.89	39.38 0.28 0.00	35.74 0.14 0.00
NM_FRONTIER___DRP 24179	30.71 -0.63 0.00	28.60 -0.64 0.00	26.65 -0.97 0.00	25.73 -0.82 -0.08	25.15 -0.93 -0.14	27.31 -0.61 0.00	28.44 -1.15 -0.01	29.37 -1.23 0.02	32.01 -1.16 0.02	34.90 -0.64 2.32	34.60 0.00 4.06	33.22 0.22 11.05	38.14 -0.05 9.92	36.42 0.77 15.91	35.81 0.49 18.77	37.07 0.17 21.19	47.42 -0.80 18.30	53.04 -0.84 16.73	48.62 0.00 13.16	51.40 -0.16 2.32	47.14 -1.05 1.69	43.08 -1.14 1.34	39.21 0.12 0.02	35.68 0.07 -0.01
NM_ST_REGIS___HYD 24053	22.95 -1.53 6.85	19.94 -1.46 7.84	16.95 -1.46 9.19	13.26 -1.48 11.72	16.65 -1.45 7.84	18.10 -1.54 8.28	19.86 -1.60 8.12	19.89 -1.71 9.01	23.03 -1.83 8.33	23.62 -2.16 12.09	23.92 -2.32 12.42	10.50 -2.64 30.91	29.92 -2.74 15.45	23.83 -2.94 24.79	21.87 -2.98 29.25	6.06 -3.08 48.94	7.15 -3.39 55.97	7.36 -3.39 59.86	6.37 -2.90 52.50	5.49 -2.53 45.86	5.22 -2.39 42.26	33.13 -2.46 9.97	36.80 -2.31 0.00	33.25 -2.35 0.00
NORTHPORT___1 23551	47.65 3.13 -13.18	46.92 3.01 -14.66	46.53 2.93 -15.99	46.49 2.62 -17.40	45.73 2.57 -17.22	46.56 2.82 -15.82	46.92 3.02 -14.32	47.95 3.21 -14.12	48.93 3.12 -12.62	49.65 9.54 -2.24	51.09 3.28 -9.15	51.62 3.88 -3.69	51.64 4.33 0.80	51.62 4.13 4.06	52.11 4.33 6.32	52.54 4.70 10.25	55.86 5.59 16.25	59.07 5.65 17.19	55.68 4.82 10.92	52.19 4.15 5.84	51.80 4.34 2.42	51.61 4.47 -1.58	51.05 3.52 -8.42	50.89 3.67 -11.62
NORTHPORT___2 23552	47.65 3.13 -13.18	46.92 3.01 -14.66	46.53 2.93 -15.99	46.49 2.62 -17.40	45.73 2.57 -17.22	46.56 2.82 -15.82	46.92 3.02 -14.32	47.95 3.21 -14.12	48.93 3.12 -12.62	49.65 9.54 -2.24	51.09 3.28 -9.15	51.62 3.88 -3.69	51.64 4.33 0.80	51.62 4.13 4.06	52.11 4.33 6.32	52.54 4.70 10.25	55.86 5.59 16.25	59.07 5.65 17.19	55.68 4.82 10.92	52.19 4.15 5.84	51.80 4.34 2.42	51.61 4.47 -1.58	51.05 3.52 -8.42	50.89 3.67 -11.62
NORTHPORT___3 23553	47.21 2.70 -13.18	46.57 2.66 -14.66	46.28 2.68 -15.99	46.28 2.41 -17.40	45.55 2.39 -17.22	46.28 2.54 -15.82	46.56 2.66 -14.32	47.52 2.79 -14.11	48.69 2.89 -12.62	49.02 8.93 -2.22	51.18 3.17 -9.36	51.45 3.74 -3.65	51.45 4.18 0.84	51.55 4.13 4.13	51.94 4.27 6.43	52.27 4.65 10.46	55.52 5.46 16.45	58.83 5.51 17.30	55.43 4.69 11.03	52.02 4.04 5.90	51.64 4.24 2.48	51.37 4.28 -1.53	51.45 3.40 -8.94	50.63 3.42 -11.62
NORTHPORT___4 23650	47.21 2.70 -13.18	46.57 2.66 -14.66	46.28 2.68 -15.99	46.28 2.41 -17.40	45.55 2.39 -17.22	46.28 2.54 -15.82	46.56 2.66 -14.32	47.52 2.79 -14.11	48.69 2.89 -12.62	49.02 8.93 -2.22	51.18 3.17 -9.36	51.45 3.74 -3.65	51.45 4.18 0.84	51.55 4.13 4.13	51.94 4.27 6.43	52.27 4.65 10.46	55.52 5.46 16.45	58.83 5.51 17.30	55.43 4.69 11.03	52.02 4.04 5.90	51.64 4.24 2.48	51.37 4.28 -1.53	51.45 3.40 -8.94	50.63 3.42 -11.62
NORTHPORT___IC 23718	47.65 3.13 -13.18	46.92 3.01 -14.66	46.53 2.93 -15.99	46.49 2.62 -17.40	45.73 2.57 -17.22	46.56 2.82 -15.82	46.92 3.02 -14.32	47.95 3.21 -14.12	48.93 3.12 -12.62	49.65 9.54 -2.24	51.09 3.28 -9.15	51.62 3.88 -3.69	51.64 4.33 0.80	51.62 4.13 4.06	52.11 4.33 6.32	52.54 4.70 10.25	55.86 5.59 16.25	59.07 5.65 17.19	55.68 4.82 10.92	52.19 4.15 5.84	51.80 4.34 2.42	51.61 4.47 -1.58	51.05 3.52 -8.42	50.89 3.67 -11.62
NPX_GEN_1385_PROXY 323591	40.55 2.19 -7.02	38.40 2.13 -7.02	36.75 2.13 -7.01	36.00 1.82 -7.71	35.60 1.79 -7.87	36.00 1.98 -6.10	36.88 2.16 -5.14	41.13 2.33 -8.18	43.53 2.13 -8.22	48.00 8.60 -1.54	47.50 2.09 -6.76	50.47 2.73 -3.69	50.82 3.51 0.80	50.69 3.20 4.06	51.78 4.00 6.32	53.07 5.23 10.25	56.59 6.32 16.25	59.78 6.36 17.19	56.60 5.75 10.92	51.76 3.71 5.84	51.00 3.54 2.42	50.00 3.05 -1.38	46.50 2.35 -5.05	44.25 2.56 -6.09
NPX_GEN_CSC 323557	47.62 3.10 -13.18	46.80 2.90 -14.66	46.36 2.76 -15.99	46.31 2.43 -17.40	45.55 2.39 -17.22	46.39 2.65 -15.82	46.83 2.93 -14.32	48.02 3.28 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	55.63 3.63 -13.34	60.47 4.54 -11.88	60.91 5.05 -7.75	69.33 5.10 -12.67	79.74 5.41 -20.23	107.27 5.98 -43.19	107.39 6.85 -34.02	107.22 7.06 -29.55	84.61 6.18 -16.66	67.79 5.28 -8.63	65.36 5.24 -10.24	63.09 5.10 -12.43	57.33 3.79 -14.43	51.07 3.85 -11.63
NSINS_S_GLNS_FALLS 23858	34.57 2.85 -0.38	32.22 2.54 -0.44	30.50 2.38 -0.51	30.05 2.22 -1.36	29.72 2.10 -1.68	30.73 2.35 -0.46	32.67 2.63 -0.45	33.76 2.63 -0.50	36.47 2.82 -0.46	41.50 2.96 -0.67	42.08 3.02 -0.41	46.35 2.29 0.00	50.56 2.45 0.00	54.18 2.63 0.00	57.02 2.92 0.00	61.19 3.13 0.04	69.66 3.99 0.85	75.42 4.80 0.00	65.97 4.20 0.00	57.49 3.61 0.00	53.72 3.84 0.00	48.29 3.19 0.46	41.73 2.62 0.00	38.98 3.38 0.00
NUCOR_STEEL___DRP 24197	31.84 0.50 0.00	29.62 0.38 0.00	27.89 0.28 0.00	26.79 0.26 -0.06	26.31 0.26 -0.11	28.34 0.42 0.00	30.08 0.50 0.00	31.20 0.58 0.00	33.89 0.70 0.00	38.77 0.91 0.00	40.19 1.20 -0.34	47.41 1.32 -2.04	50.52 1.40 -1.02	54.89 1.70 -1.63	57.87 1.84 -1.93	63.23 1.91 -3.23	72.27 2.06 -3.69	76.88 2.33 -3.94	67.58 2.35 -3.46	58.90 1.99 -3.02	54.09 1.55 -2.66	47.37 1.18 -0.63	40.24 1.13 0.00	36.49 0.89 0.00
NYISO_LBMP_REFERENCE 24008	31.34 0.00 0.00	29.24 0.00 0.00	27.61 0.00 0.00	26.47 0.00 0.00	25.94 0.00 0.00	27.92 0.00 0.00	29.58 0.00 0.00	30.62 0.00 0.00	33.19 0.00 0.00	37.87 0.00 0.00	38.65 0.00 0.00	44.06 0.00 0.00	48.11 0.00 0.00	51.55 0.00 0.00	54.10 0.00 0.00	58.09 0.00 0.00	66.51 0.00 0.00	70.61 0.00 0.00	61.77 0.00 0.00	53.88 0.00 0.00	49.88 0.00 0.00	45.56 0.00 0.00	39.11 0.00 0.00	35.60 0.00 0.00
NYPA_BRENTWD____GT 24164	48.09 3.57 -13.18	47.30 3.39 -14.66	46.86 3.26 -15.99	46.78 2.91 -17.40	46.04 2.88 -17.22	46.89 3.15 -15.82	47.33 3.43 -14.32	48.44 3.70 -14.12	49.60 3.75 -12.66	53.23 10.19 -5.17	75.02 4.10 -32.27	60.73 4.76 -11.91	61.23 5.34 -7.78	69.22 5.00 -12.67	79.57 5.25 -20.23	107.03 5.75 -43.19	107.18 6.65 -34.01	93.41 6.78 -16.02	84.30 5.87 -16.65	67.57 5.06 -8.63	65.46 5.34 -10.24	63.39 5.37 -12.46	103.30 4.34 -59.85	51.64 4.38 -11.66
NYPA_GOWANUS____GT5 24156	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.16 6.99 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84

NYPA_GOWANUS____GT6 24157	34.98	32.61	30.88	29.97	29.77	31.08	32.86	34.71	39.35	43.63	50.74	60.65	59.00	57.18	59.95	64.23	74.41	127.16	83.83	59.32	55.37	71.69	47.95	40.82
	3.63	3.36	3.26	2.99	2.93	3.15	3.28	3.52	3.85	4.17	4.33	5.02	5.53	5.57	5.79	6.10	6.92	6.99	6.18	5.44	5.44	5.46	4.57	4.38
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-11.57	-5.36	-0.06	-0.06	-0.04	-0.98	-49.56	-15.88	0.00	-0.06	-20.66	-4.27	-0.84
NYPA_HARLEM__RVR_GT1 24160	34.67	32.50	30.77	29.91	29.71	31.06	32.81	34.57	38.79	43.22	49.04	53.11	53.21	56.55	59.29	63.64	73.67	76.82	67.20	58.67	54.81	51.31	47.63	40.42
	3.32	3.25	3.15	2.94	2.88	3.13	3.22	3.49	3.72	4.05	4.06	4.67	5.10	5.00	5.19	5.52	6.19	6.22	5.44	4.79	4.94	5.06	4.26	4.13
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
NYPA_HARLEM__RVR_GT2 24161	34.67	32.50	30.77	29.91	29.71	31.06	32.81	34.57	38.79	43.22	49.04	53.11	53.21	56.55	59.29	63.64	73.67	76.82	67.20	58.67	54.81	51.31	47.63	40.42
	3.32	3.25	3.15	2.94	2.88	3.13	3.22	3.49	3.72	4.05	4.06	4.67	5.10	5.00	5.19	5.52	6.19	6.22	5.44	4.79	4.94	5.06	4.26	4.13
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
NYPA_KENT____GT 24152	34.89	32.58	30.85	29.92	29.74	31.08	32.86	34.71	39.31	43.63	50.66	57.91	56.95	57.05	59.76	64.06	74.21	77.42	67.73	59.11	55.20	63.02	47.87	40.74
	3.54	3.33	3.23	2.94	2.90	3.15	3.28	3.52	3.81	4.17	4.25	4.93	5.39	5.46	5.63	5.93	6.72	6.78	5.93	5.22	5.28	5.33	4.50	4.31
	-0.01	-0.01	-0.01	-0.51	-0.90	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-8.92	-3.45	-0.03	-0.03	-0.04	-0.98	-0.03	-0.03	0.00	-0.03	-12.13	-4.27	-0.84
NYPA_POUCH1____GT 24155	34.92	32.55	30.82	29.89	29.69	31.03	32.78	34.67	39.41	43.65	51.28	63.85	61.34	57.16	59.27	63.46	73.96	152.27	74.81	59.16	55.19	62.33	47.44	40.81
	3.57	3.30	3.20	2.91	2.85	3.10	3.20	3.43	3.72	4.05	4.21	4.89	5.39	5.36	5.57	5.93	6.72	6.78	5.99	5.28	5.28	5.33	4.42	4.31
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.62	-2.51	-1.73	-8.41	-14.90	-7.85	-0.25	0.40	0.56	-0.73	-74.88	-7.05	0.00	-0.03	-11.44	-3.91	-0.91
NYPA_VERNON____GT2 24162	34.80	32.53	30.80	29.89	29.72	31.06	32.86	34.71	39.28	43.59	50.58	55.13	54.95	56.87	59.57	63.94	74.01	77.19	67.53	59.00	55.03	54.35	47.75	40.67
	3.45	3.27	3.17	2.91	2.88	3.13	3.28	3.52	3.78	4.13	4.18	4.80	5.29	5.31	5.46	5.81	6.52	6.57	5.75	5.12	5.14	5.19	4.38	4.23
	-0.01	-0.01	-0.01	-0.51	-0.90	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-6.27	-1.55	-0.01	-0.01	-0.04	-0.98	-0.01	-0.01	0.00	-0.01	-3.60	-4.27	-0.84
NYPA_VERNON____GT3 24163	34.80	32.53	30.80	29.89	29.72	31.06	32.86	34.71	39.28	43.59	50.58	55.13	54.95	56.87	59.57	63.94	74.01	77.19	67.53	59.00	55.03	54.35	47.75	40.67
	3.45	3.27	3.17	2.91	2.88	3.13	3.28	3.52	3.78	4.13	4.18	4.80	5.29	5.31	5.46	5.81	6.52	6.57	5.75	5.12	5.14	5.19	4.38	4.23
	-0.01	-0.01	-0.01	-0.51	-0.90	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-6.27	-1.55	-0.01	-0.01	-0.04	-0.98	-0.01	-0.01	0.00	-0.01	-3.60	-4.27	-0.84
NYPA__ASTORIA_CC1 323568	34.76	32.50	30.80	29.89	29.69	31.06	32.83	34.68	39.21	43.51	50.50	54.15	54.08	56.76	59.46	63.83	73.88	77.04	67.39	58.90	54.92	51.41	47.68	40.60
	3.42	3.25	3.17	2.91	2.85	3.13	3.25	3.49	3.72	4.05	4.10	4.72	5.20	5.20	5.36	5.70	6.39	6.42	5.62	5.01	5.04	5.15	4.30	4.16
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.78	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
NYPA__ASTORIA_CC2 323569	34.76	32.50	30.80	29.89	29.69	31.06	32.83	34.68	39.21	43.51	50.50	54.15	54.08	56.76	59.46	63.83	73.88	77.04	67.39	58.90	54.92	51.41	47.68	40.60
	3.42	3.25	3.17	2.91	2.85	3.13	3.25	3.49	3.72	4.05	4.10	4.72	5.20	5.20	5.36	5.70	6.39	6.42	5.62	5.01	5.04	5.15	4.30	4.16
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.57	-2.31	-1.59	-7.75	-5.38	-0.78	0.00	0.00	-0.04	-0.98	0.00	0.00	0.00	0.00	-0.70	-4.27	-0.84
NYPA__HOLTSVILL 23794	47.83	47.04	46.61	46.54	45.81	46.64	47.07	48.20	49.33	52.89	56.59	60.52	60.91	69.28	79.63	107.09	107.19	107.13	84.37	67.63	65.31	63.09	59.56	51.25
	3.32	3.13	3.01	2.67	2.65	2.90	3.17	3.46	3.52	9.88	3.71	4.58	5.05	5.06	5.30	5.81	6.65	6.78	5.93	5.12	5.19	5.10	3.91	4.02
	-13.18	-14.66	-15.99	-17.40	-17.22	-15.82	-14.32	-14.12	-12.63	-5.14	-14.22	-11.88	-7.75	-12.67	-20.23	-43.19	-34.02	-29.74	-16.66	-8.63	-10.24	-12.43	-16.54	-11.63
NYPA____HELLGATE_GT1 24158	34.67	32.50	30.77	29.91	29.71	31.06	32.81	34.57	38.79	43.22	49.04	53.11	53.21	56.55	59.29	63.64	73.67	76.82	67.20	58.67	54.81	51.31	47.63	40.42
	3.32	3.25	3.15	2.94	2.88	3.13	3.22	3.49	3.72	4.05	4.06	4.67	5.10	5.00	5.19	5.52	6.19	6.22	5.44	4.79	4.94	5.06	4.26	4.13
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
NYPA____HELLGATE_GT2 24159	34.67	32.50	30.77	29.91	29.71	31.06	32.81	34.57	38.79	43.22	49.04	53.11	53.21	56.55	59.29	63.64	73.67	76.82	67.20	58.67	54.81	51.31	47.63	40.42
	3.32	3.25	3.15	2.94	2.88	3.13	3.22	3.49	3.72	4.05	4.06	4.67	5.10	5.00	5.19	5.52	6.19	6.22	5.44	4.79	4.94	5.06	4.26	4.13
	-0.01	-0.01	-0.01	-0.51	-0.89	-0.01	0.00	-0.46	-1.88	-1.30	-6.33	-4.39	-0.01	0.01	0.01	-0.03	-0.97	0.01	0.01	0.01	0.01	-0.69	-4.26	-0.69
NYS_BARGE__HYD 23848	31.37	29.18	27.20	26.23	25.61	27.87	28.98	30.03	32.75	38.74	40.64	48.08	51.43	57.22	60.21	60.84	68.27	72.36	63.95	54.94	49.89	45.37	39.88	36.20
	0.03	-0.06	-0.41	-0.32	-0.47	-0.06	-0.59	-0.58	-0.43	0.34	1.04	1.45	1.01	1.96	1.73	1.34	0.53	0.63	1.30	0.92	-0.10	-0.27	0.78	0.60
	0.00	0.00	0.00	-0.08	-0.14	0.00	0.01	0.01	0.01	-0.53	-0.94	-2.58	-2.31	-3.71	-4.38	-1.42	-1.22	-1.12	-0.88	-0.15	-0.11	-0.08	0.01	0.01
OAK ORCHARD__HYD 24046	31.53	29.30	27.42	26.37	25.84	27.95	29.46	30.65	33.32	38.00	39.03	43.30	47.77	50.79	52.82	55.80	64.82	69.52	61.41	55.34	50.68	46.21	40.40	36.56
	0.19	0.06	-0.19	-0.16	-0.21	0.03	-0.12	0.03	0.13	0.60	1.20	1.50	1.68	2.47	2.54	2.67	2.59	2.83	2.71	1.99	1.20	0.96	1.29	0.96
	0.00	0.00	0.00	-0.06	-0.11	0.00	0.00	0.00	0.00	0.47	0.82	2.25	2.02	3.24	3.82	4.96	4.29	3.92	3.08	0.54	0.39	0.31	0.00	0.00
OCC_CHEM__DRP 24175	30.90	28.77	26.81	25.86	25.28	27.47	28.59	29.61	32.25	47.69	56.84	93.55	92.33	123.21	138.14	159.17	152.95	149.55	124.54	64.98	57.04	50.97	39.49	35.90
	-0.44	-0.47	-0.80	-0.69	-0.80	-0.45	-1.01	-1.04	-0.96	-0.42	0.23	0.49	0.24	1.08	0.76	0.52	-0.40	-0.42	0.37	0.16	-0.80	-0.91	0.35	0.28
	0.00	0.00	0.00	-0.08	-0.14	0.00	-0.01	-0.03	-0.03	-10.24	-17.95	-49.01	-43.98	-70.57	-83.28	-100.56	-86.83	-79.36	-62.40	-10.93	-7.96	-6.32	-0.03	-0.01

OH_GEN_PROXY 24063	30.90 -0.44 0.00	28.80 -0.44 0.00	26.84 -0.77 0.00	25.91 -0.64 -0.08	25.33 -0.75 -0.14	27.47 -0.45 0.00	28.72 -0.86 0.00	29.70 -0.92 0.00	32.33 -0.86 0.00	35.78 -0.38 1.71	35.93 0.27 3.00	36.35 0.49 8.19	41.05 0.29 7.35	40.89 1.13 11.80	40.99 0.81 13.92	43.13 0.64 15.60	52.85 -0.20 13.47	58.09 -0.21 12.31	52.59 0.49 9.68	52.46 0.27 1.69	48.00 -0.65 1.23	43.81 -0.77 0.98	39.50 0.39 0.00	35.92 0.32 0.00
OLIN_CORP_DRP 24177	30.90 -0.44 0.00	28.77 -0.47 0.00	26.81 -0.80 0.00	25.86 -0.69 -0.08	25.28 -0.80 -0.14	27.47 -0.45 0.00	28.59 -1.01 -0.01	29.61 -1.04 -0.03	32.25 -0.96 -0.03	47.69 -0.42 -10.24	56.85 0.23 -17.96	93.59 0.49 -49.05	92.36 0.24 -44.01	123.25 1.08 -70.62	138.19 0.76 -83.34	159.24 0.52 -100.63	153.01 -0.40 -86.89	149.61 -0.42 -79.42	124.59 0.37 -62.45	64.98 0.16 -10.94	57.04 -0.80 -7.96	50.97 -0.91 -6.32	39.49 0.35 -0.03	35.90 0.28 -0.01
OLIN_CORP_DSASP 323712	30.90 -0.44 0.00	28.77 -0.47 0.00	26.81 -0.80 0.00	25.86 -0.69 -0.08	25.28 -0.80 -0.14	27.47 -0.45 0.00	28.59 -1.01 -0.01	29.61 -1.04 -0.03	32.25 -0.96 -0.03	47.69 -0.42 -10.24	56.84 0.23 -17.95	93.55 0.49 -49.01	92.33 0.24 -43.98	123.21 1.08 -70.57	138.14 0.76 -83.28	159.17 0.52 -100.56	152.95 -0.40 -86.83	149.55 -0.42 -79.36	124.54 0.37 -62.40	64.98 0.16 -10.93	57.04 -0.80 -7.96	50.97 -0.91 -6.32	39.49 0.35 -0.03	35.90 0.28 -0.01
ONEIDA_HERK_LFGE 323681	31.64 0.85 0.54	29.35 0.73 0.62	27.52 0.64 0.73	26.12 0.58 0.93	25.89 0.57 0.62	27.99 0.72 0.65	29.89 0.95 0.64	30.95 1.04 0.71	33.79 1.26 0.66	38.54 1.63 0.96	41.95 1.70 -1.60	59.23 1.94 -13.23	57.03 2.31 -6.62	64.74 2.58 -10.61	69.38 2.76 -12.52	82.01 2.96 -20.96	94.07 3.59 -23.96	100.19 3.95 -25.63	87.83 3.58 -22.48	76.48 2.96 -19.64	70.25 2.54 -17.82	51.77 2.00 -4.20	40.79 1.68 0.00	36.81 1.21 0.00
ONONDAGA_REF_OCCRA 23987	31.50 0.16 0.00	29.30 0.06 0.00	27.59 -0.03 0.00	26.52 0.00 -0.05	26.04 0.00 -0.10	28.00 0.08 0.00	29.70 0.12 0.00	30.81 0.18 0.00	33.45 0.26 0.00	38.32 0.46 0.00	39.73 0.66 -0.42	47.35 0.75 -2.55	50.20 0.82 -1.27	54.68 1.08 -2.04	57.65 1.14 -2.41	63.34 1.22 -4.03	72.38 1.26 -4.61	76.88 1.34 -4.93	67.27 1.17 -4.32	58.63 0.97 -3.78	53.81 0.65 -3.29	46.84 0.50 -0.78	39.62 0.51 0.00	35.92 0.32 0.00
ONONDAGA___COGEN 23986	31.53 0.19 0.00	29.33 0.09 0.00	27.61 0.00 0.00	26.52 0.00 -0.05	26.06 0.03 -0.09	28.03 0.11 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.42 0.23 0.00	38.32 0.46 0.00	39.75 0.70 -0.40	47.21 0.75 -2.40	50.18 0.87 -1.20	54.56 1.08 -1.93	57.56 1.19 -2.27	63.11 1.22 -3.80	72.12 1.26 -4.35	76.67 1.41 -4.65	67.09 1.23 -4.08	58.41 0.97 -3.56	53.72 0.70 -3.14	46.89 0.59 -0.74	39.66 0.55 0.00	35.99 0.39 0.00
ONTARIO___LFGE 23819	32.06 0.72 0.00	29.80 0.55 0.00	27.95 0.33 0.00	26.91 0.37 -0.07	26.41 0.34 -0.13	28.53 0.61 0.00	30.26 0.68 0.00	31.39 0.77 0.00	34.12 0.93 0.00	39.27 1.40 0.00	40.78 1.86 -0.27	47.62 1.94 -1.63	50.90 1.97 -0.82	55.39 2.53 -1.31	58.40 2.76 -1.54	63.52 2.85 -2.58	72.60 3.13 -2.95	77.37 3.60 -3.16	68.00 3.46 -2.77	58.99 2.69 -2.42	51.77 1.89 0.00	47.39 1.82 0.00	40.95 1.84 0.00	37.13 1.53 0.00
ORANGEVILLE_WT_PWR 323706	31.93 0.59 0.00	29.68 0.44 0.00	27.75 0.14 0.00	26.75 0.19 -0.09	26.19 0.08 -0.17	28.42 0.50 0.00	29.82 0.24 0.00	30.93 0.31 0.00	33.72 0.53 0.00	42.41 1.21 -3.33	46.36 1.86 -5.85	62.25 2.20 -15.99	64.62 2.17 -14.34	77.62 3.04 -23.02	84.19 2.92 -27.17	93.09 2.90 -32.10	96.69 2.46 -27.71	98.62 2.68 -25.33	84.65 2.96 -19.91	59.79 2.43 -3.48	53.76 1.35 -2.53	48.71 1.14 -2.01	40.87 1.76 0.00	37.13 1.53 0.00
OSWEGATCHIE___HYD 24044	26.36 -0.60 4.39	23.61 -0.62 5.02	21.06 -0.66 5.89	18.25 -0.71 7.51	20.22 -0.70 5.02	21.95 -0.67 5.30	23.79 -0.59 5.20	24.24 -0.61 5.77	27.22 -0.63 5.34	29.44 -0.68 7.74	43.86 -0.77 -5.98	107.97 -0.88 -64.79	79.68 -0.82 -32.39	102.69 -0.83 -51.96	114.66 -0.76 -61.32	159.99 -0.69 -102.60	183.24 -0.60 -117.32	195.74 -0.35 -125.48	171.57 -0.25 -110.04	149.85 -0.16 -96.13	137.99 -0.25 -88.36	65.91 -0.50 -20.85	38.56 -0.55 0.00	34.74 -0.85 0.00
OSWEGO___5 23606	30.90 -0.44 0.00	28.77 -0.47 0.00	27.12 -0.50 0.00	26.05 -0.45 -0.04	25.56 -0.44 -0.06	27.50 -0.42 0.00	29.14 -0.44 0.00	30.19 -0.43 0.00	32.72 -0.46 0.00	37.45 -0.42 0.00	38.39 -0.27 0.00	43.75 -0.31 0.00	47.72 -0.39 0.00	51.30 -0.26 0.00	53.83 -0.27 0.00	57.74 -0.35 0.00	66.05 -0.46 0.00	70.12 -0.49 0.00	61.40 -0.37 0.00	53.51 -0.37 0.00	49.38 -0.50 0.00	45.11 -0.46 0.00	38.79 -0.31 0.00	35.21 -0.39 0.00
OSWEGO___6 23613	30.90 -0.44 0.00	28.77 -0.47 0.00	27.12 -0.50 0.00	26.05 -0.45 -0.04	25.56 -0.44 -0.06	27.50 -0.42 0.00	29.14 -0.44 0.00	30.19 -0.43 0.00	32.72 -0.46 0.00	37.45 -0.42 0.00	38.39 -0.27 0.00	43.75 -0.31 0.00	47.72 -0.39 0.00	51.30 -0.26 0.00	53.83 -0.27 0.00	57.74 -0.35 0.00	66.05 -0.46 0.00	70.12 -0.49 0.00	61.40 -0.37 0.00	53.51 -0.37 0.00	49.38 -0.50 0.00	45.11 -0.46 0.00	38.79 -0.31 0.00	35.21 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	31.78 0.44 0.00	29.53 0.29 0.00	27.56 -0.06 0.00	26.55 0.00 -0.08	25.95 -0.13 -0.14	28.26 0.34 0.00	29.44 -0.15 0.00	30.57 -0.06 -0.01	33.37 0.17 -0.01	44.59 0.91 -5.81	50.51 1.66 -10.20	73.94 2.03 -27.85	74.93 1.83 -24.99	94.49 2.83 -40.11	104.03 2.60 -47.33	116.15 2.44 -55.62	116.27 1.73 -48.03	116.41 1.91 -43.90	98.69 2.41 -34.51	61.81 1.88 -6.04	55.27 1.00 -4.40	49.74 0.68 -3.49	40.72 1.60 -0.01	36.95 1.35 0.00
OXBOW___ 24026	31.43 0.09 0.00	29.21 -0.03 0.00	27.23 -0.39 0.00	26.26 -0.29 -0.08	25.67 -0.42 -0.14	27.92 0.00 0.00	29.09 -0.50 -0.01	30.15 -0.49 -0.02	32.91 -0.30 -0.02	46.21 0.34 -8.00	53.77 1.08 -14.03	83.78 1.41 -38.32	83.69 1.20 -34.38	108.89 2.16 -55.17	121.10 1.89 -65.11	137.61 1.69 -77.84	134.59 0.86 -67.21	133.03 0.99 -61.43	111.68 1.60 -48.30	63.52 1.18 -8.46	56.29 0.25 -6.16	50.49 0.05 -4.89	40.22 1.09 -0.02	36.53 0.92 -0.01
OXY_CHEM_DSASP 323612	30.90 -0.44 0.00	28.77 -0.47 0.00	26.81 -0.80 0.00	25.86 -0.69 -0.08	25.28 -0.80 -0.14	27.47 -0.45 0.00	28.59 -1.01 -0.01	29.61 -1.04 -0.03	32.25 -0.96 -0.03	47.69 -0.42 -10.24	56.84 0.23 -17.95	93.55 0.49 -49.01	92.33 0.24 -43.98	123.21 1.08 -70.57	138.14 0.76 -83.28	159.17 0.52 -100.56	152.95 -0.40 -86.83	149.55 -0.42 -79.36	124.54 0.37 -62.40	64.98 0.16 -10.93	57.04 -0.80 -7.96	50.97 -0.91 -6.32	39.49 0.35 -0.03	35.90 0.28 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	30.90 -0.44 0.00	28.77 -0.47 0.00	26.81 -0.80 0.00	25.86 -0.69 -0.08	25.28 -0.80 -0.14	27.47 -0.45 0.00	28.59 -1.01 -0.01	29.61 -1.04 -0.03	32.25 -0.96 -0.03	47.69 -0.42 -10.24	56.84 0.23 -17.95	93.55 0.49 -49.01	92.33 0.24 -43.98	123.21 1.08 -70.57	138.14 0.76 -83.28	159.17 0.52 -100.56	152.95 -0.40 -86.83	149.55 -0.42 -79.36	124.54 0.37 -62.40	64.98 0.16 -10.93	57.04 -0.80 -7.96	50.97 -0.91 -6.32	39.49 0.35 -0.03	35.90 0.28 -0.01

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.70 3.35 -0.01	32.47 3.22 -0.01	30.74 3.12 -0.01	29.86 2.89 -0.51	29.66 2.83 -0.89	31.00 3.07 -0.01	32.71 3.13 0.00	34.45 3.37 -0.46	38.65 3.59 -1.88	43.06 3.90 -1.30	48.89 3.90 -6.33	52.94 4.50 -4.39	53.07 4.96 -0.01	56.55 5.00 0.01	59.23 5.14 0.01	63.58 5.46 -0.03	73.60 6.12 -0.97	76.74 6.14 0.01	67.14 5.37 0.01	58.67 4.79 0.01	54.71 4.84 0.01	51.22 4.97 -0.69	47.51 4.14 -4.26	40.31 4.02 -0.69
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.42 4.07 -0.01	33.14 3.89 -0.01	31.38 3.75 -0.01	30.47 3.49 -0.51	30.29 3.45 -0.89	31.67 3.74 -0.01	33.40 3.82 0.00	35.15 4.07 -0.46	39.45 4.38 -1.88	43.86 4.69 -1.30	49.82 4.83 -6.33	54.00 5.55 -4.39	54.18 6.06 -0.01	57.73 6.18 0.01	60.47 6.38 0.01	64.97 6.85 -0.03	75.19 7.71 -0.97	78.51 7.91 0.01	68.68 6.92 0.01	59.96 6.09 0.01	55.85 5.98 0.01	52.32 6.06 -0.69	48.49 5.12 -4.26	41.24 4.95 -0.69
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.15 0.81 0.00	29.88 0.64 0.00	27.89 0.28 0.00	26.90 0.34 -0.09	26.33 0.23 -0.16	28.65 0.72 0.00	30.06 0.47 0.00	31.18 0.55 -0.01	34.06 0.86 -0.01	45.44 1.66 -5.91	51.42 2.40 -10.37	75.25 2.86 -28.33	76.41 2.89 -25.42	96.26 3.92 -40.79	105.97 3.73 -48.14	119.16 3.72 -57.35	119.36 3.32 -49.52	119.40 3.53 -45.26	101.19 3.83 -35.59	63.29 3.18 -6.23	56.31 1.89 -4.53	50.79 1.64 -3.59	41.38 2.27 -0.01	37.56 1.96 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	34.44 3.10 0.00	32.17 2.92 0.00	30.54 2.93 0.00	29.68 2.70 -0.51	29.46 2.62 -0.90	30.74 2.82 0.00	32.57 2.99 0.00	33.90 3.28 0.00	36.64 3.45 0.00	41.84 3.97 0.00	42.52 3.87 0.00	48.64 4.58 0.00	53.26 5.15 0.00	57.07 5.52 0.00	59.83 5.73 0.00	64.22 6.10 -0.04	74.50 7.12 -0.87	78.17 7.56 0.00	68.26 6.48 0.00	59.43 5.55 0.00	55.16 5.28 0.00	51.13 5.10 -0.47	43.30 4.19 0.00	39.55 3.95 0.00
PEEKSKILL____ 23653	34.19 2.85 0.00	31.96 2.72 0.00	30.29 2.68 0.00	29.43 2.46 -0.50	29.23 2.41 -0.88	30.54 2.62 0.00	32.36 2.78 0.00	33.60 2.97 -0.01	36.36 3.12 -0.05	41.38 3.48 -0.04	42.23 3.40 -0.18	48.10 3.92 -0.12	52.44 4.33 0.00	55.99 4.43 0.00	58.70 4.60 0.00	63.06 4.93 -0.04	73.26 5.78 -0.96	76.54 5.93 0.00	66.84 5.07 0.00	58.35 4.47 0.00	54.32 4.44 0.00	50.46 4.37 -0.53	42.88 3.68 -0.10	39.18 3.56 -0.02
PGE MADISON____WINDPWR 24146	34.25 2.91 0.00	31.84 2.60 0.00	29.85 2.24 0.00	28.82 2.20 -0.16	28.32 2.10 -0.28	30.43 2.51 0.00	32.45 2.87 0.00	33.71 3.09 0.00	36.81 3.62 0.00	42.75 4.54 -0.34	44.08 4.83 -0.60	51.50 5.82 -1.63	56.16 6.59 -1.46	61.48 7.58 -2.35	64.71 7.84 -2.77	70.02 8.71 -3.22	79.08 9.78 -2.78	83.88 10.73 -2.54	73.40 9.63 -2.00	62.10 7.87 -0.35	56.97 6.83 -0.25	51.32 5.56 -0.20	43.84 4.73 0.00	39.37 3.77 0.00
PIERCEFIELD____HYD 23852	23.07 -1.66 6.61	20.10 -1.58 7.56	17.20 -1.55 8.87	13.57 -1.59 11.31	16.82 -1.56 7.56	18.26 -1.67 7.99	20.00 -1.75 7.83	20.02 -1.90 8.70	23.06 -2.09 8.04	23.70 -2.50 11.67	23.28 -2.67 12.70	6.75 -3.09 34.22	27.83 -3.18 17.11	20.71 -3.40 27.44	18.20 -3.52 32.38	0.25 -3.66 54.18	0.57 -3.99 61.96	0.25 -4.10 66.26	0.20 -3.46 58.11	0.10 -3.02 50.76	0.25 -2.84 46.79	31.74 -2.78 11.04	36.60 -2.50 0.00	33.07 -2.53 0.00
PINELAWN_CC_1 323563	48.02 3.51 -13.18	47.24 3.33 -14.66	46.83 3.23 -15.99	46.76 2.89 -17.40	45.99 2.83 -17.22	46.84 3.10 -15.82	47.27 3.37 -14.32	48.38 3.64 -14.12	49.57 3.75 -12.63	52.85 9.84 -5.14	57.17 3.75 -14.77	60.30 4.36 -11.88	60.77 4.91 -7.75	68.97 4.74 -12.67	79.20 4.87 -20.23	106.62 5.34 -43.19	106.71 6.19 -34.01	92.98 6.36 -16.02	83.92 5.50 -16.65	67.25 4.74 -8.63	65.21 5.09 -10.24	63.05 5.06 -12.43	61.07 4.11 -17.86	51.64 4.41 -11.63
PJM_GEN_HTP_PROXY 323702	34.60 3.26 0.00	32.34 3.10 0.00	30.62 3.01 0.00	29.72 2.75 -0.50	29.55 2.72 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.40 3.43 -0.35	38.23 3.62 -1.43	42.91 4.05 -0.99	47.43 3.98 -4.79	51.92 4.54 -3.32	53.08 4.96 -0.01	56.61 5.06 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.79 4.90 0.00	54.87 4.99 0.00	51.12 4.92 -0.64	45.97 4.23 -2.64	40.21 4.09 -0.52
PJM_GEN_KEystone 24065	32.78 1.44 0.00	30.59 1.35 0.00	28.83 1.21 0.00	27.91 1.14 -0.31	27.55 1.06 -0.55	29.23 1.31 0.00	30.88 1.30 0.00	32.00 1.35 -0.03	34.82 1.49 -0.13	40.47 1.89 -0.71	42.27 2.09 -1.53	49.64 2.38 -3.21	53.31 2.55 -2.65	58.72 2.94 -4.23	61.98 2.92 -4.96	67.16 3.02 -6.06	75.48 3.19 -5.77	78.34 3.25 -4.48	68.37 3.03 -3.57	57.24 2.69 -0.67	52.61 2.25 -0.48	48.47 2.23 -0.68	41.54 2.19 -0.25	37.78 2.14 -0.05
PJM_GEN_NEPTUNE_PROXY 323594	47.80 3.29 -13.18	47.04 3.13 -14.66	46.67 3.06 -15.99	46.60 2.73 -17.40	45.84 2.67 -17.22	46.67 2.93 -15.82	47.07 3.17 -14.32	48.14 3.40 -14.12	49.33 3.52 -12.63	52.28 9.28 -5.14	54.61 3.90 -12.06	60.47 4.54 -11.88	60.91 5.05 -7.75	69.22 5.00 -12.67	79.52 5.19 -20.23	106.86 5.58 -43.19	106.98 6.45 -34.01	93.19 6.57 -16.02	84.10 5.68 -16.65	67.47 4.95 -8.63	65.21 5.09 -10.24	63.09 5.10 -12.42	54.68 4.23 -11.35	51.39 4.16 -11.63
PJM_GEN_VFT_PROXY 323633	34.57 3.23 0.00	32.31 3.07 0.00	30.62 3.01 0.00	29.67 2.70 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.49 3.40 -0.47	38.63 3.55 -1.89	43.11 3.94 -1.30	48.82 3.83 -6.34	52.82 4.36 -4.40	52.89 4.76 -0.01	55.94 4.74 0.35	58.04 4.87 0.93	62.01 5.17 1.25	72.95 5.99 -0.45	71.60 6.00 5.01	63.65 5.12 3.25	58.46 4.58 0.00	54.72 4.84 0.00	51.11 4.88 -0.67	46.74 4.14 -3.49	40.34 4.06 -0.69
PLEASANTVLY____LBMP 24000	34.00 2.66 0.00	31.79 2.54 0.00	30.15 2.54 0.00	29.34 2.35 -0.52	29.17 2.31 -0.92	30.40 2.48 0.00	32.18 2.60 0.00	33.32 2.70 0.00	36.04 2.85 0.00	41.01 3.14 0.00	41.67 3.02 0.00	47.50 3.44 0.00	51.91 3.80 0.00	55.42 3.87 0.00	58.10 4.00 0.00	62.37 4.24 -0.05	72.60 4.99 -1.09	75.76 5.15 0.00	66.16 4.39 0.00	57.77 3.88 0.00	53.77 3.89 0.00	49.98 3.83 -0.60	42.39 3.29 0.00	38.80 3.21 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.32 2.98 0.00	32.11 2.87 0.00	30.43 2.82 0.00	29.57 2.60 -0.51	29.38 2.54 -0.89	30.69 2.76 0.00	32.48 2.90 0.00	33.69 3.09 0.03	36.37 3.29 0.10	41.43 3.64 0.07	41.87 3.55 0.34	47.92 4.10 0.24	52.63 4.52 0.00	56.20 4.64 0.00	58.91 4.81 0.00	63.30 5.17 -0.04	73.55 6.05 -0.98	76.83 6.22 0.00	67.08 5.31 0.00	58.57 4.69 0.00	54.52 4.64 0.00	50.65 4.56 -0.53	42.79 3.87 0.19	39.26 3.70 0.04
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.28 2.94 0.00	32.02 2.78 0.00	30.37 2.76 0.00	29.56 2.57 -0.52	29.38 2.52 -0.92	30.63 2.71 0.00	32.33 2.75 0.00	33.50 2.88 0.00	36.24 3.05 0.00	41.24 3.37 0.00	41.90 3.25 0.00	47.89 3.83 0.00	52.29 4.18 0.00	55.88 4.33 0.00	58.64 4.54 0.00	62.98 4.88 -0.01	72.47 5.72 -0.24	76.54 5.93 0.00	66.84 5.07 0.00	58.35 4.47 0.00	54.27 4.39 0.00	49.93 4.24 -0.13	42.70 3.60 0.00	39.09 3.49 0.00

POLETTI____ 23519	34.60 3.26 0.00	32.34 3.10 0.00	30.62 3.01 0.00	29.72 2.75 -0.50	29.53 2.70 -0.89	30.88 2.96 0.00	32.75 3.17 0.00	34.49 3.40 -0.47	38.66 3.59 -1.89	43.14 3.97 -1.30	48.89 3.90 -6.33	52.90 4.45 -4.39	53.03 4.91 -0.01	56.50 4.95 0.00	59.18 5.08 0.00	63.53 5.40 -0.04	73.74 6.25 -0.98	76.97 6.36 0.00	67.21 5.44 0.00	58.68 4.79 0.00	54.77 4.89 0.00	51.10 4.88 -0.66	46.37 4.19 -3.08	40.34 4.06 -0.69
PORT_JEFF_3 23555	47.80 3.29 -13.18	47.01 3.10 -14.66	46.59 2.98 -15.99	46.54 2.67 -17.40	45.78 2.62 -17.22	46.62 2.88 -15.82	47.04 3.13 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.93 9.92 -5.14	56.56 3.67 -14.23	60.43 4.50 -11.88	60.77 4.91 -7.75	69.02 4.80 -12.67	79.36 5.03 -20.23	106.86 5.58 -43.19	106.86 6.32 -34.02	107.85 6.42 -30.81	84.11 5.68 -16.66	67.36 4.85 -8.63	65.06 4.94 -10.24	62.91 4.92 -12.43	59.46 3.79 -16.56	51.29 4.06 -11.63
PORT_JEFF_4 23616	47.80 3.29 -13.18	47.01 3.10 -14.66	46.59 2.98 -15.99	46.54 2.67 -17.40	45.78 2.62 -17.22	46.62 2.88 -15.82	47.04 3.13 -14.32	48.20 3.46 -14.12	49.33 3.52 -12.63	52.93 9.92 -5.14	56.56 3.67 -14.23	60.43 4.50 -11.88	60.77 4.91 -7.75	69.02 4.80 -12.67	79.36 5.03 -20.23	106.86 5.58 -43.19	106.86 6.32 -34.02	107.85 6.42 -30.81	84.11 5.68 -16.66	67.36 4.85 -8.63	65.06 4.94 -10.24	62.91 4.92 -12.43	59.46 3.79 -16.56	51.29 4.06 -11.63
PORT_JEFF_IC 23713	47.87 3.35 -13.18	47.07 3.16 -14.66	46.61 3.01 -15.99	46.57 2.70 -17.40	45.81 2.65 -17.22	46.67 2.93 -15.82	47.10 3.20 -14.32	48.23 3.49 -14.12	49.40 3.59 -12.63	53.01 10.00 -5.14	56.40 3.79 -13.95	60.60 4.67 -11.88	60.96 5.10 -7.75	69.07 4.84 -12.67	79.47 5.14 -20.23	106.92 5.63 -43.19	106.91 6.39 -34.02	96.49 6.49 -19.39	84.17 5.75 -16.65	67.41 4.90 -8.63	65.06 4.94 -10.24	63.09 5.10 -12.43	58.92 3.91 -15.90	51.32 4.09 -11.63
PPL PILGRIM_ST_GT1 24216	48.09 3.57 -13.18	47.30 3.39 -14.66	46.86 3.26 -15.99	46.78 2.91 -17.40	46.04 2.88 -17.22	46.89 3.15 -15.82	47.33 3.43 -14.32	48.44 3.70 -14.12	49.60 3.75 -12.66	53.23 10.19 -5.17	75.02 4.10 -32.27	60.73 4.76 -11.91	61.23 5.34 -7.78	69.22 5.00 -12.67	79.57 5.25 -20.23	107.03 5.75 -43.19	107.18 6.65 -34.01	93.41 6.78 -16.02	84.30 5.87 -16.65	67.57 5.06 -8.63	65.46 5.34 -10.24	63.39 5.37 -12.46	103.30 4.34 -59.85	51.64 4.38 -11.66
PPL PILGRIM_ST_GT2 24217	48.09 3.57 -13.18	47.30 3.39 -14.66	46.86 3.26 -15.99	46.78 2.91 -17.40	46.04 2.88 -17.22	46.89 3.15 -15.82	47.33 3.43 -14.32	48.44 3.70 -14.12	49.60 3.75 -12.66	53.23 10.19 -5.17	75.02 4.10 -32.27	60.73 4.76 -11.91	61.23 5.34 -7.78	69.22 5.00 -12.67	79.57 5.25 -20.23	107.03 5.75 -43.19	107.18 6.65 -34.01	93.41 6.78 -16.02	84.30 5.87 -16.65	67.57 5.06 -8.63	65.46 5.34 -10.24	63.39 5.37 -12.46	103.30 4.34 -59.85	51.64 4.38 -11.66
PPL_SHRM_GT3 24213	47.65 3.13 -13.18	46.83 2.92 -14.66	46.39 2.79 -15.99	46.33 2.46 -17.40	45.58 2.41 -17.22	46.42 2.68 -15.82	46.86 2.96 -14.32	48.05 3.31 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.60 -14.38	60.47 4.54 -11.88	60.91 5.05 -7.75	69.38 5.15 -12.67	79.79 5.46 -20.23	107.32 6.04 -43.19	107.46 6.92 -34.03	112.27 7.13 -34.53	84.67 6.24 -16.67	67.90 5.39 -8.63	65.46 5.34 -10.24	63.13 5.15 -12.43	59.86 3.83 -16.92	51.11 3.88 -11.63
PPL_SHRM_GT4 24214	47.65 3.13 -13.18	46.83 2.92 -14.66	46.39 2.79 -15.99	46.33 2.46 -17.40	45.58 2.41 -17.22	46.42 2.68 -15.82	46.86 2.96 -14.32	48.05 3.31 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.60 -14.38	60.47 4.54 -11.88	60.91 5.05 -7.75	69.38 5.15 -12.67	79.79 5.46 -20.23	107.32 6.04 -43.19	107.46 6.92 -34.03	112.27 7.13 -34.53	84.67 6.24 -16.67	67.90 5.39 -8.63	65.46 5.34 -10.24	63.13 5.15 -12.43	59.86 3.83 -16.92	51.11 3.88 -11.63
PROJECT____ORANGE 1 24174	31.37 0.03 0.00	29.21 -0.03 0.00	27.50 -0.11 0.00	26.41 -0.11 -0.04	25.92 -0.10 -0.08	27.89 -0.03 0.00	29.61 0.03 0.00	30.71 0.09 0.00	33.32 0.13 0.00	38.21 0.34 0.00	39.66 0.54 -0.47	47.47 0.57 -2.85	50.16 0.62 -1.42	54.71 0.88 -2.28	57.77 0.97 -2.69	63.58 0.99 -4.51	72.67 1.00 -5.15	77.11 0.99 -5.51	67.47 0.86 -4.83	58.80 0.70 -4.22	53.94 0.40 -3.66	46.70 0.28 -0.86	39.42 0.31 0.00	35.78 0.18 0.00
PROJECT____ORANGE 2 24166	31.37 0.03 0.00	29.21 -0.03 0.00	27.50 -0.11 0.00	26.41 -0.11 -0.04	25.92 -0.10 -0.08	27.89 -0.03 0.00	29.61 0.03 0.00	30.71 0.09 0.00	33.32 0.13 0.00	38.21 0.34 0.00	39.66 0.54 -0.47	47.47 0.57 -2.85	50.16 0.62 -1.42	54.71 0.88 -2.28	57.77 0.97 -2.69	63.58 0.99 -4.51	72.67 1.00 -5.15	77.11 0.99 -5.51	67.47 0.86 -4.83	58.80 0.70 -4.22	53.94 0.40 -3.66	46.70 0.28 -0.86	39.42 0.31 0.00	35.78 0.18 0.00
PYRITES____HYD 24023	23.35 -1.19 6.80	20.33 -1.14 7.78	17.36 -1.13 9.12	13.67 -1.16 11.63	17.00 -1.17 7.78	18.50 -1.20 8.22	20.28 -1.24 8.06	20.36 -1.32 8.94	23.49 -1.43 8.27	24.20 -1.67 12.00	24.44 -1.74 12.48	10.48 -1.94 31.64	30.46 -1.83 15.82	24.22 -1.96 25.37	22.21 -1.95 29.94	5.90 -2.09 50.10	7.09 -2.13 57.29	7.22 -2.12 61.27	6.31 -1.73 53.74	5.32 -1.62 46.94	5.07 -1.55 43.26	33.58 -1.78 10.21	37.39 -1.72 0.00	33.71 -1.89 0.00
RAMAPO____LBMP 323565	34.03 2.70 0.00	31.79 2.54 0.00	30.13 2.51 0.00	29.28 2.33 -0.48	29.08 2.28 -0.85	30.38 2.46 0.00	32.18 2.60 0.00	33.41 2.79 0.00	36.14 2.95 0.00	41.12 3.26 0.00	41.86 3.21 0.00	47.71 3.65 0.00	52.15 4.04 0.00	55.68 4.13 0.00	58.43 4.33 0.00	62.78 4.65 -0.04	72.80 5.39 -0.90	76.19 5.58 0.00	66.53 4.76 0.00	58.09 4.21 0.00	54.02 4.14 0.00	50.10 4.05 -0.49	42.55 3.44 0.00	38.94 3.35 0.00
RANKINE____ 23646	31.97 0.63 0.00	29.74 0.50 0.00	27.72 0.11 0.00	26.74 0.19 -0.09	26.17 0.08 -0.15	28.45 0.53 0.00	29.79 0.21 0.00	30.90 0.27 -0.01	33.72 0.53 -0.01	44.96 1.32 -5.77	50.83 2.05 -10.13	74.25 2.51 -27.68	75.44 2.50 -24.83	94.92 3.51 -39.86	104.44 3.30 -47.04	117.11 3.25 -55.77	117.40 2.73 -48.15	117.52 2.90 -44.01	99.65 3.27 -34.60	62.63 2.69 -6.05	55.78 1.50 -4.40	50.24 1.18 -3.49	41.11 1.99 -0.01	37.31 1.71 0.00
RAVENSWOOD_GT2_1 24244	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT2_2 24245	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84

RAVENSWOOD_GT2_3 24246	34.63 3.29 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.62 3.43 -0.57	39.15 3.65 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.76 5.63 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.28 5.01 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT2_4 24247	34.63 3.29 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.62 3.43 -0.57	39.15 3.65 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.76 5.63 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.28 5.01 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT3_1 24248	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.62 3.43 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT3_2 24249	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.62 3.43 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT3_3 24250	34.72 3.39 0.00	32.43 3.19 0.00	30.73 3.12 0.00	29.80 2.83 -0.50	29.63 2.80 -0.89	30.99 3.07 0.00	32.83 3.25 0.00	34.68 3.49 -0.57	39.21 3.72 -2.31	43.63 4.17 -1.59	50.50 4.10 -7.75	54.15 4.72 -5.38	53.28 5.15 -0.02	56.81 5.26 0.00	59.51 5.41 0.00	63.94 5.81 -0.04	74.14 6.65 -0.98	77.39 6.78 0.00	67.58 5.80 0.00	59.00 5.12 0.00	55.07 5.19 0.00	51.37 5.10 -0.70	47.75 4.38 -4.27	40.64 4.20 -0.84
RAVENSWOOD_GT3_4 24251	34.72 3.39 0.00	32.43 3.19 0.00	30.73 3.12 0.00	29.80 2.83 -0.50	29.63 2.80 -0.89	30.99 3.07 0.00	32.83 3.25 0.00	34.68 3.49 -0.57	39.21 3.72 -2.31	43.63 4.17 -1.59	50.50 4.10 -7.75	54.15 4.72 -5.38	53.28 5.15 -0.02	56.81 5.26 0.00	59.51 5.41 0.00	63.94 5.81 -0.04	74.14 6.65 -0.98	77.39 6.78 0.00	67.58 5.80 0.00	59.00 5.12 0.00	55.07 5.19 0.00	51.37 5.10 -0.70	47.75 4.38 -4.27	40.64 4.20 -0.84
RAVENSWOOD_GT_1 23729	34.80 3.45 -0.01	32.53 3.27 -0.01	30.80 3.17 -0.01	29.89 2.91 -0.51	29.72 2.88 -0.90	31.06 3.13 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.28 3.78 -2.31	43.59 4.13 -1.59	50.58 4.18 -7.75	55.13 4.80 -6.27	54.95 5.29 -1.55	56.87 5.31 -0.01	59.57 5.46 -0.01	63.94 5.81 -0.04	74.01 6.52 -0.98	77.19 6.57 -0.01	67.53 5.75 -0.01	59.00 5.12 0.00	55.03 5.14 -0.01	54.35 5.19 -3.60	47.75 4.38 -4.27	40.67 4.23 -0.84
RAVENSWOOD_GT_10 24258	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.55 2.72 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.05 5.00 0.06	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_11 24259	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.55 2.72 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.05 5.00 0.06	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_4 24252	34.59 3.26 0.01	32.34 3.10 0.01	30.65 3.04 0.01	29.72 2.75 -0.50	29.55 2.72 -0.88	30.87 2.96 0.01	32.75 3.17 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.35 3.94 -7.75	54.66 4.54 -6.06	53.08 4.96 -0.01	56.62 5.06 -0.01	59.30 5.19 -0.01	63.71 5.58 -0.04	73.94 6.45 -0.98	77.19 6.57 -0.01	67.40 5.62 -0.01	58.84 4.95 0.00	54.92 5.04 -0.01	53.43 4.97 -2.91	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_5 24254	34.59 3.26 0.01	32.34 3.10 0.01	30.65 3.04 0.01	29.72 2.75 -0.50	29.55 2.72 -0.88	30.87 2.96 0.01	32.75 3.17 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.35 3.94 -7.75	54.66 4.54 -6.06	53.08 4.96 -0.01	56.62 5.06 -0.01	59.30 5.19 -0.01	63.71 5.58 -0.04	73.94 6.45 -0.98	77.19 6.57 -0.01	67.40 5.62 -0.01	58.84 4.95 0.00	54.92 5.04 -0.01	53.43 4.97 -2.91	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_6 24253	34.59 3.26 0.01	32.34 3.10 0.01	30.65 3.04 0.01	29.72 2.75 -0.50	29.55 2.72 -0.88	30.87 2.96 0.01	32.75 3.17 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.35 3.94 -7.75	54.66 4.54 -6.06	53.08 4.96 -0.01	56.62 5.06 -0.01	59.30 5.19 -0.01	63.71 5.58 -0.04	73.94 6.45 -0.98	77.19 6.57 -0.01	67.40 5.62 -0.01	58.84 4.95 0.00	54.92 5.04 -0.01	53.43 4.97 -2.91	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_7 24255	34.59 3.26 0.01	32.34 3.10 0.01	30.65 3.04 0.01	29.72 2.75 -0.50	29.55 2.72 -0.88	30.87 2.96 0.01	32.75 3.17 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.35 3.94 -7.75	54.66 4.54 -6.06	53.08 4.96 -0.01	56.62 5.06 -0.01	59.30 5.19 -0.01	63.71 5.58 -0.04	73.94 6.45 -0.98	77.19 6.57 -0.01	67.40 5.62 -0.01	58.84 4.95 0.00	54.92 5.04 -0.01	53.43 4.97 -2.91	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.55 2.72 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.05 5.00 0.06	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD_GT_9 24257	34.63 3.29 0.00	32.37 3.13 0.00	30.65 3.04 0.00	29.75 2.78 -0.50	29.55 2.72 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.59 3.40 -0.57	39.12 3.62 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.05 5.00 0.06	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.23 4.97 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84

RAVENSWOOD___1 23533	34.79 3.45 -0.01	32.50 3.25 -0.01	30.80 3.17 -0.01	29.89 2.91 -0.51	29.69 2.85 -0.89	31.06 3.13 -0.01	32.83 3.25 0.00	34.68 3.49 -0.57	39.25 3.75 -2.31	43.55 4.09 -1.59	50.54 4.14 -7.75	54.19 4.76 -5.38	54.13 5.24 -0.78	56.81 5.26 0.00	59.56 5.46 0.00	63.94 5.81 -0.04	74.01 6.52 -0.98	77.18 6.57 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.46 5.19 -0.70	47.72 4.34 -4.27	40.64 4.20 -0.84
RAVENSWOOD___2 23534	34.76 3.42 -0.01	32.50 3.25 -0.01	30.80 3.17 -0.01	29.89 2.91 -0.51	29.69 2.85 -0.89	31.06 3.13 -0.01	32.83 3.25 0.00	34.68 3.49 -0.57	39.21 3.72 -2.31	43.55 4.09 -1.59	50.50 4.10 -7.75	54.15 4.72 -5.38	54.08 5.20 -0.78	56.81 5.26 0.00	59.51 5.41 0.00	63.88 5.75 -0.04	74.01 6.52 -0.98	77.18 6.57 0.00	67.52 5.75 0.00	58.95 5.06 0.00	55.02 5.14 0.00	51.41 5.15 -0.70	47.72 4.34 -4.27	40.60 4.16 -0.84
RAVENSWOOD___3 23535	34.63 3.29 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.75 2.78 -0.50	29.58 2.75 -0.89	30.91 2.99 0.00	32.78 3.20 0.00	34.62 3.43 -0.57	39.15 3.65 -2.31	43.51 4.05 -1.59	50.39 3.98 -7.75	54.02 4.58 -5.38	53.13 5.00 -0.02	56.66 5.10 0.00	59.35 5.25 0.00	63.71 5.58 -0.04	73.94 6.45 -0.98	77.18 6.57 0.00	67.39 5.62 0.00	58.84 4.95 0.00	54.92 5.04 0.00	51.28 5.01 -0.70	47.64 4.26 -4.27	40.53 4.09 -0.84
RAVENSWOOD___4 23820	34.76 3.42 -0.01	32.49 3.25 -0.01	30.77 3.15 -0.01	29.86 2.89 -0.51	29.69 2.85 -0.89	31.03 3.10 -0.01	32.83 3.25 0.00	34.65 3.46 -0.57	39.21 3.72 -2.31	43.51 4.05 -1.59	50.50 4.10 -7.75	53.27 4.72 -4.49	53.32 5.20 -0.02	56.81 5.26 0.01	59.50 5.41 0.01	63.88 5.75 -0.04	73.94 6.45 -0.98	77.17 6.57 0.01	67.51 5.75 0.01	58.95 5.06 0.00	54.96 5.09 0.01	48.56 5.15 2.15	47.72 4.34 -4.27	40.60 4.16 -0.84
RCPL_TRUST___DRP 24196	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.77 2.80 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.46 3.49 -0.35	38.33 3.72 -1.43	43.02 4.17 -0.99	47.54 4.10 -4.79	52.05 4.67 -3.32	53.22 5.10 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.88 5.75 -0.04	74.14 6.65 -0.98	77.32 6.71 0.00	67.52 5.75 0.00	58.95 5.06 0.00	54.97 5.09 0.00	51.21 5.01 -0.64	46.09 4.34 -2.64	40.28 4.16 -0.52
RED___ROCHESTER 323720	31.75 0.41 0.00	29.50 0.26 0.00	27.59 -0.03 0.00	26.53 0.00 -0.06	25.97 -0.08 -0.11	28.12 0.20 0.00	29.67 0.09 0.00	30.86 0.24 0.00	33.59 0.40 0.00	38.28 0.91 0.50	39.33 1.55 0.87	43.58 1.89 2.37	48.19 2.21 2.13	51.18 3.04 3.42	53.26 3.19 4.03	56.33 3.37 5.12	65.55 3.46 4.42	70.31 3.74 4.04	62.11 3.52 3.18	56.02 2.69 0.56	51.22 1.74 0.41	46.70 1.46 0.32	40.79 1.68 0.00	36.88 1.28 0.00
RENSSELAER___COGEN 23796	33.42 1.82 -0.27	31.27 1.72 -0.31	29.69 1.71 -0.36	29.23 1.64 -1.12	29.02 1.61 -1.47	29.92 1.68 -0.32	31.67 1.77 -0.32	32.35 1.38 -0.35	34.87 1.36 -0.33	39.66 1.32 -0.47	40.14 1.20 -0.29	45.38 1.32 0.00	49.45 1.35 0.00	52.84 1.29 0.00	55.50 1.40 0.00	59.57 1.51 0.03	67.61 1.80 0.70	72.66 2.05 0.00	63.50 1.73 0.00	55.44 1.56 0.00	51.62 1.74 0.00	46.82 1.64 0.38	40.56 1.45 0.00	37.16 1.56 0.00
REVERE_CPPR_DRP 24186	32.34 1.25 0.26	30.03 1.08 0.29	28.23 0.97 0.35	26.94 0.90 0.43	26.55 0.88 0.27	28.73 1.12 0.31	30.67 1.39 0.31	31.78 1.50 0.34	34.67 1.79 0.31	39.72 2.31 0.45	42.31 2.48 -1.18	55.65 2.78 -8.82	55.79 3.27 -4.41	62.39 3.76 -7.07	66.45 4.00 -8.34	76.29 4.24 -13.96	87.60 5.12 -15.97	93.34 5.65 -17.08	81.87 5.12 -14.98	71.17 4.21 -13.08	64.50 3.34 -11.28	50.91 2.69 -2.66	41.42 2.31 0.00	37.38 1.78 0.00
RIVERBAY___ 323610	35.42 4.07 -0.01	33.14 3.89 -0.01	31.38 3.75 -0.01	30.47 3.49 -0.51	30.29 3.45 -0.89	31.67 3.74 -0.01	33.40 3.82 0.00	35.15 4.07 -0.46	39.45 4.38 -1.88	43.86 4.69 -1.30	49.82 4.83 -6.33	54.00 5.55 -4.39	54.18 6.06 -0.01	57.73 6.18 0.01	60.47 6.38 0.01	64.97 6.85 -0.03	75.19 7.71 -0.97	78.51 7.91 0.01	68.68 6.92 0.01	59.96 6.09 0.01	55.85 5.98 0.01	52.32 6.06 -0.69	48.49 5.12 -4.26	41.24 4.95 -0.69
ROARING___BROOK_WT_PWR 323790	34.72 -0.37 -3.76	33.13 -0.41 -4.30	32.27 -0.39 -5.04	32.50 -0.37 -6.40	29.80 -0.39 -4.24	32.05 -0.42 -4.54	33.62 -0.41 -4.45	35.26 -0.31 -4.94	37.59 -0.17 -4.57	44.35 -0.15 -6.63	42.56 -0.12 -4.02	43.92 -0.13 0.00	48.01 -0.10 0.00	51.45 -0.10 0.00	53.99 -0.11 0.00	57.97 -0.12 0.01	66.25 -0.13 0.13	70.47 -0.14 0.00	61.65 -0.12 0.00	53.77 -0.11 0.00	49.63 -0.25 0.00	45.08 -0.41 0.07	38.41 -0.70 0.00	34.89 -0.71 0.00
ROCHESTER_9_IC 23652	31.59 0.25 0.00	29.36 0.12 0.00	27.45 -0.16 0.00	26.42 -0.11 -0.06	25.87 -0.18 -0.11	28.00 0.08 0.00	29.52 -0.06 0.00	30.71 0.09 0.00	33.39 0.20 0.00	38.05 0.68 0.50	39.06 1.27 0.87	43.27 1.58 2.37	47.81 1.83 2.13	50.71 2.58 3.42	52.77 2.70 4.03	55.81 2.85 5.12	64.88 2.79 4.42	69.60 3.03 4.04	61.50 2.90 3.18	55.48 2.16 0.56	50.82 1.35 0.41	46.29 1.05 0.32	40.51 1.41 0.00	36.67 1.07 0.00
ROSETON___1 23587	33.94 2.60 0.00	31.73 2.48 0.00	30.07 2.46 0.00	29.25 2.28 -0.50	29.06 2.23 -0.89	30.32 2.40 0.00	32.09 2.51 0.00	33.25 2.63 0.00	35.98 2.79 0.00	40.93 3.07 0.00	41.63 2.98 0.00	47.45 3.39 0.00	51.86 3.75 0.00	55.37 3.81 0.00	58.05 3.95 0.00	62.37 4.24 -0.04	72.33 4.92 -0.90	75.70 5.09 0.00	66.16 4.39 0.00	57.71 3.83 0.00	53.72 3.84 0.00	49.83 3.78 -0.49	42.32 3.21 0.00	38.73 3.13 0.00
ROSETON___2 23588	33.94 2.60 0.00	31.73 2.48 0.00	30.07 2.46 0.00	29.25 2.28 -0.50	29.06 2.23 -0.89	30.32 2.40 0.00	32.09 2.51 0.00	33.25 2.63 0.00	35.98 2.79 0.00	40.93 3.07 0.00	41.63 2.98 0.00	47.45 3.39 0.00	51.86 3.75 0.00	55.37 3.81 0.00	58.05 3.95 0.00	62.37 4.24 -0.04	72.33 4.92 -0.90	75.70 5.09 0.00	66.16 4.39 0.00	57.71 3.83 0.00	53.72 3.84 0.00	49.83 3.78 -0.49	42.32 3.21 0.00	38.73 3.13 0.00
RUSSELL___1 23602	31.75 0.41 0.00	29.50 0.26 0.00	27.59 -0.03 0.00	26.53 0.00 -0.06	25.97 -0.08 -0.11	28.12 0.20 0.00	29.67 0.09 0.00	30.86 0.24 0.00	33.59 0.40 0.00	38.28 0.91 0.50	39.33 1.55 0.87	43.58 1.89 2.37	48.19 2.21 2.13	51.18 3.04 3.42	53.26 3.19 4.03	56.33 3.37 5.12	65.55 3.46 4.42	70.31 3.74 4.04	62.11 3.52 3.18	56.02 2.69 0.56	51.22 1.74 0.41	46.70 1.46 0.32	40.79 1.68 0.00	36.88 1.28 0.00
RUSSELL___2 23532	31.75 0.41 0.00	29.50 0.26 0.00	27.59 -0.03 0.00	26.53 0.00 -0.06	25.97 -0.08 -0.11	28.12 0.20 0.00	29.67 0.09 0.00	30.86 0.24 0.00	33.59 0.40 0.00	38.28 0.91 0.50	39.33 1.55 0.87	43.58 1.89 2.37	48.19 2.21 2.13	51.18 3.04 3.42	53.26 3.19 4.03	56.33 3.37 5.12	65.55 3.46 4.42	70.31 3.74 4.04	62.11 3.52 3.18	56.02 2.69 0.56	51.22 1.74 0.41	46.70 1.46 0.32	40.79 1.68 0.00	36.88 1.28 0.00

RUSSELL___3 23549	31.75 0.41 0.00	29.50 0.26 0.00	27.59 -0.03 0.00	26.53 0.00 -0.06	25.97 -0.08 -0.11	28.12 0.20 0.00	29.67 0.09 0.00	30.86 0.24 0.00	33.59 0.40 0.00	38.28 0.91 0.50	39.33 1.55 0.87	43.58 1.89 2.37	48.19 2.21 2.13	51.18 3.04 3.42	53.26 3.19 4.03	56.33 3.37 5.12	65.55 3.46 4.42	70.31 3.74 4.04	62.11 3.52 3.18	56.02 2.69 0.56	51.22 1.74 0.41	46.70 1.46 0.32	40.79 1.68 0.00	36.88 1.28 0.00
RUSSELL___4 23556	31.75 0.41 0.00	29.50 0.26 0.00	27.59 -0.03 0.00	26.53 0.00 -0.06	25.97 -0.08 -0.11	28.12 0.20 0.00	29.67 0.09 0.00	30.86 0.24 0.00	33.59 0.40 0.00	38.28 0.91 0.50	39.33 1.55 0.87	43.58 1.89 2.37	48.19 2.21 2.13	51.18 3.04 3.42	53.26 3.19 4.03	56.33 3.37 5.12	65.55 3.46 4.42	70.31 3.74 4.04	62.11 3.52 3.18	56.02 2.69 0.56	51.22 1.74 0.41	46.70 1.46 0.32	40.79 1.68 0.00	36.88 1.28 0.00
RUSSELL___STATION 23914	31.75 0.41 0.00	29.50 0.26 0.00	27.59 -0.03 0.00	26.53 0.00 -0.06	25.97 -0.08 -0.11	28.12 0.20 0.00	29.67 0.09 0.00	30.86 0.24 0.00	33.59 0.40 0.00	38.28 0.91 0.50	39.33 1.55 0.87	43.58 1.89 2.37	48.19 2.21 2.13	51.18 3.04 3.42	53.26 3.19 4.03	56.33 3.37 5.12	65.55 3.46 4.42	70.31 3.74 4.04	62.11 3.52 3.18	56.02 2.69 0.56	51.22 1.74 0.41	46.70 1.46 0.32	40.79 1.68 0.00	36.88 1.28 0.00
S SALMON___HYD 24043	30.68 -0.06 0.60	28.41 -0.15 0.68	26.59 -0.22 0.80	25.26 -0.21 0.99	25.11 -0.21 0.62	27.03 -0.17 0.72	28.78 -0.09 0.71	29.80 -0.03 0.79	32.46 0.00 0.73	36.96 0.15 1.06	39.98 0.27 -1.05	54.65 0.31 -10.28	53.59 0.34 -5.14	60.31 0.52 -8.24	64.31 0.49 -9.73	74.89 0.52 -16.28	85.72 0.60 -18.61	91.37 0.85 -19.91	80.03 0.80 -17.46	69.94 0.81 -15.25	64.38 0.60 -13.90	49.25 0.41 -3.28	39.54 0.43 0.00	35.74 0.14 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.53 0.19 0.00	29.33 0.09 0.00	27.34 -0.28 0.00	26.37 -0.18 -0.08	25.80 -0.28 -0.15	28.03 0.11 0.00	29.29 -0.30 0.00	30.35 -0.28 0.00	33.09 -0.10 0.00	46.82 0.57 -8.39	54.65 1.27 -14.72	85.97 1.67 -40.24	85.80 1.59 -36.10	112.02 2.53 -57.94	124.76 2.27 -68.39	140.79 2.15 -80.55	137.53 1.46 -69.56	135.73 1.55 -63.57	113.85 2.10 -49.98	64.29 1.67 -8.74	56.84 0.60 -6.36	50.97 0.36 -5.04	40.44 1.33 0.00	36.74 1.14 0.00
SELKIRK___I 23801	33.33 1.75 -0.23	31.20 1.70 -0.27	29.58 1.66 -0.31	29.12 1.61 -1.04	28.92 1.58 -1.40	29.85 1.65 -0.28	31.57 1.71 -0.28	32.40 1.47 -0.31	34.93 1.46 -0.28	39.75 1.48 -0.41	40.22 1.31 -0.25	45.51 1.45 0.00	49.65 1.54 0.00	53.05 1.50 0.00	55.67 1.57 0.00	59.76 1.69 0.02	68.15 2.06 0.43	72.87 2.26 0.00	63.69 1.92 0.00	55.65 1.78 0.00	51.82 1.94 0.00	47.15 1.82 0.23	40.71 1.60 0.00	37.31 1.71 0.00
SELKIRK___II 23799	33.33 1.75 -0.23	31.21 1.70 -0.27	29.58 1.66 -0.31	29.12 1.61 -1.04	28.90 1.56 -1.40	29.82 1.62 -0.28	31.57 1.71 -0.28	32.37 1.44 -0.31	34.93 1.46 -0.28	39.75 1.48 -0.41	40.22 1.31 -0.25	45.51 1.45 0.00	49.65 1.54 0.00	53.05 1.50 0.00	55.67 1.57 0.00	59.76 1.69 0.02	68.07 1.99 0.44	72.80 2.19 0.00	63.69 1.92 0.00	55.65 1.78 0.00	51.77 1.89 0.00	47.10 1.78 0.24	40.71 1.60 0.00	37.27 1.67 0.00
SENECA OSWGO___HYD 24041	31.15 -0.19 0.00	28.98 -0.26 0.00	27.28 -0.33 0.00	26.22 -0.29 -0.04	25.73 -0.28 -0.07	27.67 -0.25 0.00	29.34 -0.24 0.00	30.44 -0.18 0.00	33.02 -0.17 0.00	37.83 -0.04 0.00	39.35 0.16 -0.54	47.50 0.13 -3.31	49.91 0.14 -1.65	54.52 0.31 -2.65	57.56 0.33 -3.13	63.68 0.35 -5.24	72.77 0.27 -5.99	77.30 0.28 -6.40	67.64 0.25 -5.62	58.95 0.16 -4.91	54.27 0.00 -4.39	46.64 0.05 -1.04	39.19 0.08 0.00	35.56 -0.04 0.00
SENECA___ENERGY 23797	31.56 0.22 0.00	29.36 0.12 0.00	27.59 -0.03 0.00	26.53 0.00 -0.07	26.11 0.05 -0.12	28.14 0.22 0.00	29.85 0.27 0.00	30.96 0.34 0.00	33.65 0.46 0.00	38.62 0.76 0.00	40.09 1.12 -0.31	47.20 1.23 -1.91	50.27 1.20 -0.96	54.69 1.60 -1.53	57.64 1.73 -1.81	62.85 1.74 -3.02	71.77 1.80 -3.46	76.43 2.12 -3.70	67.18 2.16 -3.24	58.49 1.78 -2.83	53.57 1.20 -2.50	47.20 1.05 -0.59	40.20 1.09 0.00	36.45 0.85 0.00
SHOEMAKER___GT 23640	33.63 2.29 0.00	31.41 2.16 0.00	29.74 2.13 0.00	28.91 1.99 -0.46	28.70 1.95 -0.81	30.02 2.10 0.00	31.80 2.22 0.00	32.95 2.33 0.00	35.64 2.46 0.00	40.59 2.73 0.00	41.32 2.67 0.00	47.09 3.04 0.00	51.48 3.37 0.00	55.06 3.51 0.00	57.73 3.63 0.00	62.08 3.95 -0.03	71.98 4.65 -0.81	75.42 4.80 0.00	65.97 4.20 0.00	57.60 3.71 0.00	53.47 3.59 0.00	49.51 3.51 -0.44	42.08 2.97 0.00	38.48 2.88 0.00
SHOREHAM_IC_1 23715	47.65 3.13 -13.18	46.83 2.92 -14.66	46.39 2.79 -15.99	46.33 2.46 -17.40	45.58 2.41 -17.22	46.42 2.68 -15.82	46.86 2.96 -14.32	48.05 3.31 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.60 -14.38	60.47 4.54 -11.88	60.91 5.05 -7.75	69.38 5.15 -12.67	79.79 5.46 -20.23	107.32 6.04 -43.19	107.46 6.92 -34.03	112.27 7.13 -34.53	84.67 6.24 -16.67	67.90 5.39 -8.63	65.46 5.34 -10.24	63.13 5.15 -12.43	59.86 3.83 -16.92	51.11 3.88 -11.63
SHOREHAM_IC_2 23716	47.65 3.13 -13.18	46.83 2.92 -14.66	46.39 2.79 -15.99	46.33 2.46 -17.40	45.58 2.41 -17.22	46.42 2.68 -15.82	46.86 2.96 -14.32	48.05 3.31 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.60 -14.38	60.47 4.54 -11.88	60.91 5.05 -7.75	69.38 5.15 -12.67	79.79 5.46 -20.23	107.32 6.04 -43.19	107.46 6.92 -34.03	112.27 7.13 -34.53	84.67 6.24 -16.67	67.90 5.39 -8.63	65.46 5.34 -10.24	63.13 5.15 -12.43	59.86 3.83 -16.92	51.11 3.88 -11.63
SISSONVILLE___ 23735	23.07 -1.66 6.61	20.10 -1.58 7.56	17.20 -1.55 8.87	13.57 -1.59 11.31	16.82 -1.56 7.56	18.26 -1.67 7.99	20.00 -1.75 7.83	20.02 -1.90 8.70	23.06 -2.09 8.04	23.70 -2.50 11.67	23.28 -2.67 12.70	6.75 -3.09 34.22	27.83 -3.18 17.11	20.71 -3.40 27.44	18.20 -3.52 32.38	0.25 -3.66 54.18	0.57 -3.99 61.96	0.25 -4.10 66.26	0.20 -3.46 58.11	0.10 -3.02 50.76	0.25 -2.84 46.79	31.74 -2.78 11.04	36.60 -2.50 0.00	33.07 -2.53 0.00
SITHE_IND_GS1 24169	30.65 -0.69 0.00	28.54 -0.70 0.00	26.90 -0.72 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.29 -0.81 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
SITHE_IND_GS2 24170	30.65 -0.69 0.00	28.54 -0.70 0.00	26.90 -0.72 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.29 -0.81 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00

SITHE_IND_GS3 24171	30.65 -0.69 0.00	28.54 -0.70 0.00	26.90 -0.72 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.29 -0.81 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
SITHE_IND_GS4 24172	30.65 -0.69 0.00	28.54 -0.70 0.00	26.90 -0.72 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.29 -0.81 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
SITHE___BATAVIA 24024	32.09 0.75 0.00	29.83 0.58 0.00	27.81 0.19 0.00	26.78 0.24 -0.07	26.17 0.10 -0.13	28.48 0.56 0.00	29.81 0.24 0.01	31.01 0.40 0.01	33.75 0.56 0.01	39.49 1.36 -0.26	41.28 2.16 -0.46	48.10 2.78 -1.27	51.99 2.74 -1.14	57.20 3.81 -1.83	60.05 3.79 -2.16	61.55 3.72 0.26	69.82 3.52 0.22	74.36 3.95 0.20	65.69 4.08 0.16	57.03 3.18 0.03	51.90 2.05 0.03	47.13 1.59 0.02	41.25 2.15 0.01	37.30 1.71 0.01
SITHE___INDEPEND 23800	30.65 -0.69 0.00	28.54 -0.70 0.00	26.90 -0.72 0.00	25.84 -0.66 -0.03	25.35 -0.65 -0.06	27.28 -0.64 0.00	28.90 -0.68 0.00	29.95 -0.67 0.00	32.43 -0.76 0.00	37.11 -0.76 0.00	38.03 -0.62 0.00	43.35 -0.71 0.00	47.29 -0.82 0.00	50.83 -0.72 0.00	53.29 -0.81 0.00	57.22 -0.87 0.00	65.45 -1.07 0.00	69.48 -1.13 0.00	60.85 -0.92 0.00	53.02 -0.86 0.00	48.93 -0.95 0.00	44.69 -0.87 0.00	38.44 -0.67 0.00	34.89 -0.71 0.00
SITHE___MASSENA 23902	21.94 -1.38 8.02	18.78 -1.29 9.18	15.69 -1.16 10.77	11.60 -1.14 13.73	15.65 -1.11 9.18	17.02 -1.20 9.70	18.77 -1.30 9.51	18.72 -1.35 10.56	21.97 -1.46 9.76	21.92 -1.78 14.16	25.75 -1.89 11.01	27.20 -2.11 14.75	38.52 -2.21 7.37	37.36 -2.37 11.83	37.66 -2.49 13.96	32.18 -2.55 23.35	36.95 -2.86 26.70	39.09 -2.96 28.56	34.13 -2.59 25.05	29.74 -2.26 21.88	27.58 -2.14 20.16	38.67 -2.14 4.76	37.07 -2.04 0.00	33.61 -1.99 0.00
SITHE___OGDNSBRG 24021	22.99 -1.19 7.16	19.91 -1.14 8.19	16.93 -1.08 9.61	13.15 -1.06 12.25	16.68 -1.06 8.19	18.15 -1.12 8.65	19.94 -1.15 8.48	19.98 -1.23 9.42	23.18 -1.29 8.71	23.68 -1.55 12.64	24.95 -1.66 12.05	15.55 -1.85 26.66	33.00 -1.78 13.33	28.32 -1.85 21.38	27.04 -1.84 25.22	13.97 -1.92 42.21	16.32 -1.93 48.27	17.09 -1.90 51.62	14.89 -1.61 45.27	12.83 -1.51 39.55	11.99 -1.45 36.45	35.28 -1.68 8.60	37.47 -1.64 0.00	33.82 -1.78 0.00
SITHE___STERLING 23777	32.40 1.07 0.00	30.18 0.94 0.00	28.44 0.83 0.00	27.26 0.77 -0.02	26.73 0.75 -0.04	28.87 0.95 0.00	30.82 1.24 0.00	31.97 1.35 0.00	34.81 1.63 0.00	39.95 2.08 0.00	41.97 2.28 -1.03	52.92 2.60 -6.26	54.27 3.03 -3.13	60.08 3.51 -5.02	63.76 3.73 -5.93	72.07 4.06 -9.92	82.58 4.72 -11.34	87.83 5.09 -12.13	76.92 4.51 -10.64	66.89 3.71 -9.29	60.17 2.74 -7.55	49.62 2.28 -1.78	41.06 1.95 0.00	37.16 1.56 0.00
SOUTH CAIRO___GT 23612	33.81 2.48 0.00	31.55 2.31 0.00	29.85 2.24 0.00	29.16 2.14 -0.55	29.01 2.10 -0.97	30.16 2.23 0.00	31.98 2.39 0.00	32.92 2.30 0.00	35.54 2.36 0.00	40.37 2.50 0.00	40.97 2.32 0.00	46.74 2.69 0.00	51.04 2.94 0.00	54.65 3.09 0.00	57.40 3.30 0.00	61.83 3.72 -0.02	71.34 4.46 -0.37	75.55 4.94 0.00	66.09 4.32 0.00	57.71 3.83 0.00	53.57 3.69 0.00	49.22 3.46 -0.20	41.96 2.85 0.00	38.41 2.81 0.00
SOUTH HAMPTN___IC 23720	48.30 3.79 -13.18	47.41 3.51 -14.66	46.94 3.34 -15.99	46.86 2.99 -17.40	46.07 2.90 -17.22	46.98 3.24 -15.82	47.45 3.55 -14.32	48.75 4.01 -14.12	50.10 4.28 -12.63	53.95 10.94 -5.14	57.91 4.87 -14.38	62.02 6.08 -11.88	62.55 6.68 -7.75	71.18 6.96 -12.67	81.68 7.36 -20.23	109.41 8.13 -43.19	109.78 9.24 -34.03	112.88 9.60 -32.66	86.77 8.34 -16.67	69.62 7.11 -8.63	66.95 6.83 -10.24	64.46 6.47 -12.43	60.89 4.85 -16.93	51.96 4.74 -11.63
SOUTHOLD___IC 23719	48.96 4.45 -13.18	48.03 4.12 -14.66	47.47 3.87 -15.99	47.37 3.49 -17.40	46.56 3.40 -17.22	47.51 3.77 -15.82	48.04 4.14 -14.32	49.45 4.71 -14.12	50.96 5.14 -12.63	55.05 12.04 -5.14	59.07 6.03 -14.39	63.43 7.49 -11.88	64.47 8.61 -7.75	73.40 9.18 -12.67	84.01 9.68 -20.23	111.91 10.63 -43.19	112.58 12.04 -34.03	115.99 12.57 -32.81	89.43 11.00 -16.67	71.89 9.37 -8.63	68.55 8.43 -10.24	65.87 7.88 -12.43	61.99 5.94 -16.94	52.85 5.62 -11.63
ST LAWRENCE___ 23600	21.56 -1.47 8.31	18.36 -1.37 9.51	15.16 -1.30 11.15	11.00 -1.24 14.22	15.21 -1.22 9.51	16.54 -1.34 10.05	18.34 -1.39 9.85	18.25 -1.44 10.93	21.55 -1.53 10.11	21.42 -1.78 14.67	26.09 -1.89 10.67	31.14 -2.11 10.80	40.45 -2.26 5.40	40.42 -2.47 8.66	41.34 -2.54 10.22	38.31 -2.67 17.10	43.96 -2.99 19.56	46.59 -3.11 20.92	40.71 -2.72 18.35	35.48 -2.37 16.03	32.87 -2.24 14.76	39.89 -2.19 3.48	37.07 -2.04 0.00	33.68 -1.92 0.00
STATION 5_MISC_HYD 23604	31.59 0.25 0.00	29.36 0.12 0.00	27.45 -0.16 0.00	26.42 -0.11 -0.06	25.87 -0.18 -0.11	28.00 0.08 0.00	29.52 -0.06 0.00	30.71 0.09 0.00	33.39 0.20 0.00	38.05 0.68 0.50	39.06 1.27 0.87	43.27 1.58 2.37	47.81 1.83 2.13	50.71 2.58 3.42	52.77 2.70 4.03	55.81 2.85 5.12	64.88 2.79 4.42	69.60 3.03 4.04	61.50 2.90 3.18	55.48 2.16 0.56	50.82 1.35 0.41	46.29 1.05 0.32	40.51 1.41 0.00	36.67 1.07 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	31.84 0.50 0.00	29.59 0.35 0.00	27.72 0.11 0.00	26.66 0.13 -0.06	26.15 0.10 -0.11	28.28 0.36 0.00	29.94 0.36 0.00	31.14 0.52 0.00	33.85 0.66 0.00	38.81 1.10 0.15	40.32 1.66 0.00	46.88 1.94 -0.89	50.43 2.17 -0.15	54.63 2.83 -0.25	57.42 3.03 -0.29	62.37 3.25 -1.03	71.58 3.46 -1.61	76.34 3.81 -1.92	67.09 3.52 -1.80	58.86 2.75 -2.23	51.70 1.94 0.12	47.10 1.64 0.10	40.79 1.68 0.00	36.88 1.28 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	31.40 0.06 0.00	29.21 -0.03 0.00	27.31 -0.30 0.00	26.29 -0.24 -0.06	25.74 -0.31 -0.11	27.84 -0.08 0.00	29.40 -0.18 0.00	30.59 -0.03 0.00	33.25 0.07 0.00	37.91 0.49 0.45	38.94 1.08 0.79	43.26 1.37 2.16	47.75 1.59 1.94	50.76 2.32 3.11	52.86 2.44 3.68	55.96 2.55 4.68	65.00 2.53 4.04	69.67 2.75 3.70	61.46 2.59 2.91	55.26 1.88 0.51	50.61 1.10 0.37	46.13 0.86 0.29	40.28 1.17 0.00	36.42 0.82 0.00
STEEL___WIND 323596	32.00 0.66 0.00	29.77 0.53 0.00	27.75 0.14 0.00	26.76 0.21 -0.09	26.17 0.08 -0.15	28.48 0.56 0.00	29.82 0.24 0.00	30.93 0.31 -0.01	33.79 0.60 -0.01	45.00 1.36 -5.77	50.87 2.09 -10.13	74.33 2.60 -27.68	75.49 2.55 -24.83	94.96 3.55 -39.86	104.49 3.36 -47.04	117.17 3.31 -55.77	117.46 2.79 -48.15	117.59 2.97 -44.01	99.71 3.33 -34.60	62.68 2.75 -6.05	55.83 1.55 -4.40	50.29 1.23 -3.49	41.15 2.03 -0.01	37.34 1.74 0.00

STEUBEN_REC_LFGE 323667	32.81 1.47 0.00	30.44 1.20 0.00	28.44 0.83 0.00	27.43 0.85 -0.11	26.89 0.75 -0.20	29.18 1.26 0.00	30.82 1.24 0.00	32.00 1.38 0.00	34.98 1.79 0.00	41.74 2.61 -1.26	44.16 3.28 -2.22	53.78 3.65 -6.07	57.50 3.95 -5.44	65.13 4.84 -8.74	69.44 5.03 -10.31	76.88 5.23 -13.57	83.55 5.32 -11.71	87.17 5.86 -10.71	75.75 5.56 -8.42	59.88 4.53 -1.47	54.24 3.29 -1.07	49.42 3.01 -0.85	42.12 3.01 0.00	38.13 2.53 0.00
STONY__BROOK 24151	47.93 3.42 -13.18	47.12 3.22 -14.66	46.69 3.09 -15.99	46.62 2.75 -17.40	45.89 2.72 -17.22	46.73 2.99 -15.82	47.13 3.22 -14.32	48.29 3.55 -14.12	49.50 3.68 -12.63	53.08 10.11 -5.10	55.39 3.98 -12.75	60.72 4.89 -11.78	61.14 5.39 -7.64	69.28 5.26 -12.46	79.57 5.57 -19.90	106.78 6.15 -42.54	107.01 6.98 -33.51	243.82 7.21 -166.01	84.44 6.24 -16.43	67.67 5.34 -8.45	65.30 5.34 -10.08	63.22 5.37 -12.29	56.32 4.14 -13.06	51.42 4.20 -11.63
STURGEON_POOL_HYD 23609	33.85 2.51 0.00	31.64 2.40 0.00	29.99 2.38 0.00	29.20 2.22 -0.51	29.02 2.18 -0.90	30.21 2.29 0.00	31.98 2.39 0.00	33.16 2.54 0.00	35.84 2.66 0.00	40.78 2.92 0.00	41.44 2.78 0.00	47.32 3.26 0.00	51.72 3.61 0.00	55.27 3.71 0.00	57.94 3.84 0.00	62.30 4.18 -0.03	72.11 4.99 -0.60	75.76 5.15 0.00	66.16 4.39 0.00	57.71 3.83 0.00	53.62 3.74 0.00	49.58 3.69 -0.33	42.24 3.13 0.00	38.69 3.10 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.88 2.54 0.00	31.64 2.40 0.00	29.96 2.35 0.00	29.11 2.17 -0.47	28.90 2.13 -0.83	30.24 2.32 0.00	32.03 2.45 0.00	33.22 2.60 0.00	35.94 2.75 0.00	40.90 3.03 0.00	41.63 2.98 0.00	47.50 3.44 0.00	51.96 3.85 0.00	55.47 3.92 0.00	58.21 4.11 0.00	62.60 4.47 -0.04	72.55 5.19 -0.85	75.97 5.36 0.00	66.34 4.57 0.00	57.93 4.04 0.00	53.82 3.94 0.00	49.89 3.87 -0.46	42.35 3.24 0.00	38.73 3.13 0.00
SYNERGY__BIOGAS 323694	32.09 0.75 0.00	29.83 0.58 0.00	27.81 0.19 0.00	26.78 0.24 -0.07	26.17 0.10 -0.13	28.48 0.56 0.00	29.81 0.24 0.01	31.01 0.40 0.01	33.75 0.56 0.01	39.49 1.36 -0.26	41.28 2.16 -0.46	48.10 2.78 -1.27	51.99 2.74 -1.14	57.20 3.81 -1.83	60.05 3.79 -2.16	61.55 3.72 0.26	69.82 3.52 0.22	74.36 3.95 0.20	65.69 4.08 0.16	57.03 3.18 0.03	51.90 2.05 0.03	47.13 1.59 0.02	41.25 2.15 0.01	37.30 1.71 0.01
SYRACUSE__ENERGY_ST1 323597	31.53 0.19 0.00	29.33 0.09 0.00	27.61 0.00 0.00	26.52 0.00 -0.05	26.06 0.03 -0.09	28.03 0.11 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.42 0.23 0.00	38.32 0.46 0.00	39.75 0.70 -0.40	47.21 0.75 -2.40	50.18 0.87 -1.20	54.56 1.08 -1.93	57.56 1.19 -2.27	63.11 1.22 -3.80	72.12 1.26 -4.35	76.67 1.41 -4.65	67.09 1.23 -4.08	58.41 0.97 -3.56	53.72 0.70 -3.14	46.89 0.59 -0.74	39.66 0.55 0.00	35.99 0.39 0.00
SYRACUSE__ENERGY_ST2 323598	31.53 0.19 0.00	29.33 0.09 0.00	27.61 0.00 0.00	26.52 0.00 -0.05	26.06 0.03 -0.09	28.03 0.11 0.00	29.73 0.15 0.00	30.81 0.18 0.00	33.42 0.23 0.00	38.32 0.46 0.00	39.75 0.70 -0.40	47.21 0.75 -2.40	50.18 0.87 -1.20	54.56 1.08 -1.93	57.56 1.19 -2.27	63.11 1.22 -3.80	72.12 1.26 -4.35	76.67 1.41 -4.65	67.09 1.23 -4.08	58.41 0.97 -3.56	53.72 0.70 -3.14	46.89 0.59 -0.74	39.66 0.55 0.00	35.99 0.39 0.00
SYRACUSE__POWER 24017	31.46 0.13 0.00	29.27 0.03 0.00	27.59 -0.03 0.00	26.49 -0.03 -0.05	26.01 -0.03 -0.09	27.98 0.06 0.00	29.70 0.12 0.00	30.77 0.15 0.00	33.42 0.23 0.00	38.28 0.42 0.00	39.69 0.62 -0.42	47.31 0.70 -2.55	50.15 0.77 -1.28	54.63 1.03 -2.05	57.60 1.08 -2.42	63.29 1.16 -4.04	72.33 1.20 -4.62	76.83 1.27 -4.94	67.22 1.11 -4.33	58.58 0.92 -3.79	53.73 0.55 -3.30	46.80 0.46 -0.78	39.58 0.47 0.00	35.88 0.28 0.00
TRIGEN__CC 323695	47.93 3.42 -13.18	47.15 3.25 -14.66	46.75 3.15 -15.99	46.71 2.83 -17.40	45.94 2.78 -17.22	46.78 3.04 -15.82	47.18 3.28 -14.32	48.26 3.52 -14.12	49.50 3.68 -12.63	52.13 9.13 -5.14	54.85 4.14 -12.06	60.69 4.76 -11.88	61.15 5.29 -7.75	69.54 5.31 -12.67	79.79 5.46 -20.23	107.15 5.86 -43.19	107.24 6.72 -34.01	93.47 6.85 -16.02	84.35 5.93 -16.65	67.79 5.28 -8.63	65.51 5.39 -10.24	63.31 5.33 -12.42	54.92 4.46 -11.35	51.60 4.38 -11.63
UNION__PROCESSING_DRP 323587	31.53 0.19 0.00	29.30 0.06 0.00	27.42 -0.19 0.00	26.37 -0.16 -0.06	25.84 -0.21 -0.11	27.95 0.03 0.00	29.46 -0.12 0.00	30.65 0.03 0.00	33.32 0.13 0.00	38.00 0.60 0.47	39.03 1.20 0.82	43.30 1.50 2.25	47.77 1.68 2.02	50.79 2.47 3.24	52.82 2.54 3.82	55.80 2.67 4.96	64.82 2.59 4.29	69.52 2.83 3.92	61.41 2.71 3.08	55.34 1.99 0.54	50.68 1.20 0.39	46.21 0.96 0.31	40.40 1.29 0.00	36.56 0.96 0.00
UPPER HUDSON__HYD 24058	34.36 2.63 -0.38	32.02 2.34 -0.44	30.31 2.18 -0.52	29.89 2.07 -1.36	29.54 1.92 -1.68	30.53 2.15 -0.46	32.46 2.43 -0.46	33.54 2.42 -0.51	36.25 2.59 -0.47	41.23 2.69 -0.68	41.81 2.74 -0.41	45.91 1.85 0.00	50.04 1.93 0.00	53.62 2.06 0.00	56.42 2.32 0.00	60.55 2.50 0.04	68.94 3.26 0.83	74.56 3.95 0.00	65.23 3.46 0.00	56.89 3.02 0.00	53.17 3.29 0.00	47.80 2.69 0.45	41.30 2.19 0.00	38.69 3.10 0.00
UPPER RAQUET__HYD 24056	23.07 -1.66 6.61	20.10 -1.58 7.56	17.20 -1.55 8.87	13.57 -1.59 11.31	16.82 -1.56 7.56	18.26 -1.67 7.99	20.00 -1.75 7.83	20.02 -1.90 8.70	23.06 -2.09 8.04	23.70 -2.50 11.67	23.28 -2.67 12.70	6.75 -3.09 34.22	27.83 -3.18 17.11	20.71 -3.40 27.44	18.20 -3.52 32.38	0.25 -3.66 54.18	0.57 -3.99 61.96	0.25 -4.10 66.26	0.20 -3.46 58.11	0.10 -3.02 50.76	0.25 -2.84 46.79	31.74 -2.78 11.04	36.60 -2.50 0.00	33.07 -2.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.25 1.91 0.00	31.06 1.81 0.00	29.30 1.68 0.00	28.33 1.64 -0.22	27.93 1.61 -0.38	29.65 1.73 0.00	31.45 1.86 0.00	32.58 1.96 0.00	35.34 2.16 0.00	40.67 2.58 -0.22	41.64 2.59 -0.39	48.13 3.00 -1.08	52.39 3.32 -0.97	56.61 3.51 -1.55	59.61 3.68 -1.83	64.17 3.95 -2.13	72.81 4.46 -1.84	77.09 4.80 -1.68	67.35 4.26 -1.32	57.83 3.71 -0.23	53.49 3.44 -0.17	48.75 3.05 -0.13	41.77 2.66 0.00	37.98 2.39 0.00
VISCHER__FERRY HYD 24020	33.84 2.16 -0.34	31.68 2.05 -0.39	30.07 1.99 -0.46	29.65 1.91 -1.27	29.38 1.84 -1.60	30.35 2.01 -0.42	32.12 2.13 -0.41	32.97 1.90 -0.45	35.56 1.96 -0.42	40.44 1.97 -0.61	40.88 1.86 -0.37	46.04 1.98 0.00	50.13 2.02 0.00	53.62 2.06 0.00	56.27 2.17 0.00	60.43 2.38 0.04	68.34 2.86 1.03	73.86 3.25 0.00	64.61 2.84 0.00	56.41 2.53 0.00	52.57 2.69 0.00	47.41 2.41 0.56	41.22 2.11 0.00	37.88 2.28 0.00
V_CMM_10_SYNC_DSASP 323787	21.62 -1.41 8.31	18.42 -1.32 9.51	15.22 -1.24 11.15	11.05 -1.19 14.22	15.27 -1.17 9.51	16.59 -1.28 10.05	18.40 -1.33 9.85	18.34 -1.35 10.93	21.62 -1.46 10.11	21.49 -1.70 14.67	26.21 -1.78 10.67	31.27 -1.98 10.80	40.59 -2.12 5.40	40.62 -2.27 8.66	41.50 -2.38 10.22	38.49 -2.50 17.10	44.16 -2.79 19.56	46.79 -2.90 20.92	40.89 -2.54 18.35	35.64 -2.21 16.03	33.02 -2.09 14.76	40.03 -2.05 3.48	37.19 -1.92 0.00	33.75 -1.85 0.00

V_CMP_10_SYNC_DSASP 323788	22.27 -0.75 8.31	19.00 -0.73 9.51	15.71 -0.74 11.16	11.52 -0.71 14.23	15.73 -0.70 9.51	17.12 -0.75 10.05	18.99 -0.74 9.85	18.98 -0.70 10.94	22.44 -0.63 10.12	22.54 -0.64 14.68	27.37 -0.62 10.66	32.67 -0.66 10.73	42.12 -0.63 5.36	42.33 -0.62 8.60	43.30 -0.65 10.15	40.46 -0.64 16.99	46.49 -0.60 19.43	49.27 -0.57 20.78	43.05 -0.50 18.22	37.53 -0.43 15.92	34.72 -0.50 14.66	41.24 -0.87 3.46	38.01 -1.09 0.00	34.46 -1.14 0.00
V_F_30_SYNC_DSASP 323786	33.71 2.07 -0.30	31.55 1.96 -0.35	29.92 1.90 -0.41	29.48 1.82 -1.19	29.26 1.79 -1.54	30.19 1.90 -0.37	31.95 2.01 -0.36	32.64 1.62 -0.40	35.18 1.63 -0.37	40.07 1.66 -0.53	40.53 1.55 -0.32	45.77 1.72 0.00	49.89 1.78 0.00	53.41 1.85 0.00	56.04 1.94 0.00	60.21 2.15 0.03	68.29 2.53 0.75	73.44 2.83 0.00	64.18 2.41 0.00	55.98 2.10 0.00	52.18 2.30 0.00	47.25 2.10 0.41	40.95 1.84 0.00	37.52 1.92 0.00
V_XM_10_SYNC_DSASP 323789	22.27 -0.75 8.31	19.00 -0.73 9.51	15.71 -0.74 11.16	11.52 -0.71 14.23	15.73 -0.70 9.51	17.12 -0.75 10.05	18.99 -0.74 9.85	18.98 -0.70 10.94	22.44 -0.63 10.12	22.54 -0.64 14.68	27.37 -0.62 10.66	32.67 -0.66 10.73	42.12 -0.63 5.36	42.33 -0.62 8.60	43.30 -0.65 10.15	40.46 -0.64 16.99	46.49 -0.60 19.43	49.27 -0.57 20.78	43.05 -0.50 18.22	37.53 -0.43 15.92	34.72 -0.50 14.66	41.24 -0.87 3.46	38.01 -1.09 0.00	34.46 -1.14 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.28 2.94 0.00	32.02 2.78 0.00	30.35 2.73 0.00	29.47 2.52 -0.48	29.26 2.47 -0.86	30.60 2.68 0.00	32.42 2.84 0.00	33.65 3.03 0.00	36.41 3.22 0.00	41.47 3.60 0.00	42.21 3.55 0.00	48.20 4.14 0.00	52.68 4.57 0.00	56.29 4.74 0.00	59.02 4.92 0.00	63.47 5.34 -0.04	73.67 6.25 -0.91	76.97 6.36 0.00	67.21 5.44 0.00	58.68 4.79 0.00	54.52 4.64 0.00	50.57 4.51 -0.49	42.94 3.83 0.00	39.27 3.67 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.66 3.32 0.00	32.37 3.13 0.00	30.68 3.06 0.00	29.77 2.80 -0.50	29.58 2.75 -0.89	30.94 3.02 0.00	32.81 3.22 0.00	34.46 3.49 -0.35	38.33 3.72 -1.43	43.02 4.17 -0.99	47.54 4.67 -4.79	52.05 4.67 -3.32	53.22 5.10 -0.01	56.76 5.20 0.00	59.46 5.36 0.00	63.88 5.75 -0.04	74.14 6.65 -0.98	77.32 6.71 0.00	67.52 5.75 0.00	58.95 5.06 0.00	54.97 5.09 0.00	51.21 5.01 -0.64	46.09 4.34 -2.64	40.28 4.16 -0.52
WADING RIVER_IC_1 23522	47.59 3.07 -13.18	46.77 2.87 -14.66	46.36 2.76 -15.99	46.31 2.43 -17.40	45.55 2.39 -17.22	46.39 2.65 -15.82	46.80 2.90 -14.32	48.02 3.28 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.63 -14.35	60.47 4.54 -11.88	60.91 5.05 -7.75	69.33 5.10 -12.67	79.74 5.41 -20.23	107.27 5.98 -43.19	107.39 6.85 -34.02	109.44 7.06 -31.77	84.61 6.18 -16.66	67.79 5.28 -8.63	65.41 5.28 -10.24	63.09 5.10 -12.43	59.74 3.79 -16.84	51.07 3.85 -11.63
WADING RIVER_IC_2 23547	47.59 3.07 -13.18	46.77 2.87 -14.66	46.36 2.76 -15.99	46.31 2.43 -17.40	45.55 2.39 -17.22	46.39 2.65 -15.82	46.80 2.90 -14.32	48.02 3.28 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.63 -14.35	60.47 4.54 -11.88	60.91 5.05 -7.75	69.33 5.10 -12.67	79.74 5.41 -20.23	107.27 5.98 -43.19	107.39 6.85 -34.02	109.44 7.06 -31.77	84.61 6.18 -16.66	67.79 5.28 -8.63	65.41 5.28 -10.24	63.09 5.10 -12.43	59.74 3.79 -16.84	51.07 3.85 -11.63
WADING RIVER_IC_3 23601	47.59 3.07 -13.18	46.77 2.87 -14.66	46.36 2.76 -15.99	46.31 2.43 -17.40	45.55 2.39 -17.22	46.39 2.65 -15.82	46.80 2.90 -14.32	48.02 3.28 -14.12	49.20 3.39 -12.63	52.82 9.81 -5.14	56.63 3.63 -14.35	60.47 4.54 -11.88	60.91 5.05 -7.75	69.33 5.10 -12.67	79.74 5.41 -20.23	107.27 5.98 -43.19	107.39 6.85 -34.02	109.44 7.06 -31.77	84.61 6.18 -16.66	67.79 5.28 -8.63	65.41 5.28 -10.24	63.09 5.10 -12.43	59.74 3.79 -16.84	51.07 3.85 -11.63
WALDEN___HYDRO 24148	34.06 2.73 0.00	31.79 2.54 0.00	30.13 2.51 0.00	29.29 2.33 -0.49	29.09 2.28 -0.87	30.38 2.46 0.00	32.18 2.60 0.00	33.34 2.72 0.00	36.04 2.85 0.00	41.08 3.22 0.00	41.82 3.17 0.00	47.71 3.65 0.00	52.06 3.95 0.00	55.73 4.17 0.00	58.43 4.33 0.00	62.71 4.59 -0.03	72.80 5.52 -0.77	76.40 5.79 0.00	66.84 5.07 0.00	58.41 4.53 0.00	54.27 4.39 0.00	50.22 4.24 -0.42	42.63 3.52 0.00	39.02 3.42 0.00
WARRENSBURG___ 23737	34.36 2.63 -0.38	32.02 2.34 -0.44	30.31 2.18 -0.52	29.89 2.07 -1.36	29.54 1.92 -1.68	30.53 2.15 -0.46	32.46 2.43 -0.46	33.54 2.42 -0.51	36.25 2.59 -0.47	41.23 2.69 -0.68	41.81 2.74 -0.41	45.91 1.85 0.00	50.04 1.93 0.00	53.62 2.06 0.00	56.42 2.32 0.00	60.55 2.50 0.04	68.94 3.26 0.83	74.56 3.95 0.00	65.23 3.46 0.00	56.89 3.02 0.00	53.17 3.29 0.00	47.80 2.69 0.45	41.30 2.19 0.00	38.69 3.10 0.00
WATERSIDE___6 8 9 23538	34.76 3.42 -0.01	32.49 3.25 -0.01	30.77 3.15 -0.01	29.86 2.89 -0.51	29.69 2.85 -0.89	31.03 3.10 -0.01	32.83 3.25 0.00	34.65 3.46 -0.57	39.21 3.72 -2.31	43.51 4.05 -1.59	50.50 4.10 -7.75	53.27 4.72 -4.49	53.32 5.20 -0.02	56.81 5.26 0.01	59.50 5.41 0.01	63.88 5.75 -0.04	73.94 6.45 -0.98	77.17 6.57 0.01	67.51 5.75 0.01	58.95 5.06 0.00	54.96 5.09 0.01	48.56 5.15 2.15	47.72 4.34 -4.27	40.60 4.16 -0.84
WDELAWARE___HYD 323627	33.50 2.16 0.00	31.20 1.96 0.00	29.55 1.93 0.00	28.69 1.77 -0.45	28.48 1.74 -0.80	29.79 1.87 0.00	31.59 2.01 0.00	32.79 2.17 0.00	35.48 2.29 0.00	40.40 2.54 0.00	41.09 2.44 0.00	47.01 2.95 0.00	51.43 3.32 0.00	55.06 3.51 0.00	57.94 3.84 0.00	62.30 4.18 -0.03	72.25 5.12 -0.62	76.12 5.51 0.00	66.53 4.76 0.00	57.98 4.09 0.00	53.77 3.89 0.00	49.59 3.69 -0.33	42.12 3.01 0.00	38.48 2.88 0.00
WEST BABYLON___IC 23714	48.34 3.82 -13.18	47.50 3.60 -14.66	47.05 3.45 -15.99	46.97 3.10 -17.40	46.20 3.03 -17.22	47.09 3.35 -15.82	47.51 3.61 -14.32	48.66 3.92 -14.12	49.90 4.08 -12.63	53.39 10.38 -5.15	59.84 4.48 -16.71	61.22 5.28 -11.88	61.78 5.92 -7.76	70.10 5.87 -12.67	80.49 6.17 -20.23	108.02 6.74 -43.19	108.30 7.78 -34.01	94.67 8.05 -16.02	85.40 6.98 -16.65	68.54 6.03 -8.63	66.20 6.08 -10.24	63.96 5.97 -12.43	66.39 4.77 -22.51	52.00 4.77 -11.63
WEST CANADA___HYD 24049	31.99 0.28 -0.37	29.93 0.26 -0.42	28.36 0.25 -0.50	27.32 0.24 -0.62	26.57 0.23 -0.40	28.62 0.25 -0.45	30.25 0.24 -0.44	31.35 0.24 -0.49	33.93 0.30 -0.45	38.90 0.38 -0.65	39.78 0.39 -0.74	46.58 0.44 -2.08	49.63 0.48 -1.04	53.74 0.52 -1.67	56.61 0.54 -1.97	61.97 0.58 -3.30	70.95 0.67 -3.77	75.28 0.63 -4.04	65.87 0.55 -3.54	57.46 0.48 -3.09	53.39 0.50 -3.01	46.68 0.41 -0.71	39.46 0.35 0.00	35.92 0.32 0.00
WESTERN_NY_WIND 24143	32.09 0.75 0.00	29.80 0.55 0.00	27.78 0.17 0.00	26.75 0.21 -0.07	26.17 0.10 -0.13	28.45 0.53 0.00	29.78 0.21 0.01	30.98 0.37 0.01	33.71 0.53 0.01	39.48 1.32 -0.29	41.29 2.12 -0.51	48.19 2.73 -1.40	52.01 2.64 -1.26	57.34 3.76 -2.02	60.22 3.73 -2.39	61.67 3.66 0.08	69.90 3.46 0.07	74.35 3.81 0.07	65.73 4.01 0.05	56.99 3.12 0.01	51.87 2.00 0.01	47.10 1.55 0.01	41.21 2.11 0.01	37.27 1.67 0.01

WESTOVER____LESR 323668	32.22 0.88 0.00	30.03 0.79 0.00	28.25 0.64 0.00	27.26 0.63 -0.16	26.83 0.60 -0.29	28.70 0.78 0.00	30.38 0.80 0.00	31.45 0.83 0.00	34.18 0.99 0.00	39.66 1.32 -0.47	41.06 1.59 -0.82	48.07 1.76 -2.25	52.05 1.93 -2.02	57.11 2.32 -3.24	60.36 2.44 -3.82	65.03 2.50 -4.44	72.94 2.59 -3.83	76.87 2.75 -3.50	67.12 2.59 -2.76	56.62 2.26 -0.48	51.97 1.74 -0.35	47.43 1.59 -0.28	40.63 1.52 0.00	36.99 1.39 0.00
WETHRSFD_WT_PWR 323626	31.97 0.63 0.00	29.71 0.47 0.00	27.75 0.14 0.00	26.77 0.21 -0.10	26.21 0.10 -0.17	28.42 0.50 0.00	29.85 0.27 0.00	30.93 0.31 0.00	33.75 0.56 0.00	42.37 1.25 -3.26	46.27 1.89 -5.72	61.90 2.20 -15.64	64.35 2.21 -14.03	77.17 3.09 -22.52	83.65 2.97 -26.58	92.39 2.90 -31.40	96.15 2.53 -27.11	98.14 2.75 -24.78	84.22 2.96 -19.48	59.71 2.43 -3.41	53.70 1.35 -2.48	48.71 1.18 -1.97	40.87 1.76 0.00	37.13 1.53 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.13 2.79 0.00	31.88 2.63 0.00	30.21 2.59 0.00	29.34 2.38 -0.49	29.13 2.34 -0.86	30.46 2.54 0.00	32.27 2.69 0.00	33.50 2.88 0.00	36.24 3.05 0.00	41.24 3.37 0.00	41.98 3.32 0.00	47.85 3.79 0.00	52.29 4.18 0.00	55.88 4.33 0.00	58.59 4.49 0.00	62.95 4.82 -0.04	73.07 5.65 -0.91	76.40 5.79 0.00	66.72 4.94 0.00	58.25 4.36 0.00	54.17 4.29 0.00	50.29 4.24 -0.49	42.67 3.56 0.00	39.05 3.45 0.00
YORK____WARBASSE 23770	34.98 3.63 -0.01	32.61 3.36 -0.01	30.88 3.26 -0.01	29.97 2.99 -0.51	29.77 2.93 -0.89	31.08 3.15 -0.01	32.86 3.28 0.00	34.71 3.52 -0.57	39.35 3.85 -2.31	43.63 4.17 -1.59	50.74 4.33 -7.75	60.65 5.02 -11.57	59.00 5.53 -5.36	57.18 5.57 -0.06	59.95 5.79 -0.06	64.23 6.10 -0.04	74.41 6.92 -0.98	127.23 7.06 -49.56	83.83 6.18 -15.88	59.32 5.44 0.00	55.37 5.44 -0.06	71.69 5.46 -20.66	47.95 4.57 -4.27	40.82 4.38 -0.84