

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.23	35.03	33.16	32.42	32.03	31.60	33.50	37.50	41.82	46.70	51.42	55.53	57.27	61.07	62.43	69.79	80.25	87.72	75.41	61.41	56.79	53.06	48.86	42.11
24138	4.04	3.61	3.21	3.00	2.95	3.26	3.51	3.99	4.31	4.61	4.93	5.67	5.87	6.15	6.19	6.97	8.02	8.62	7.47	5.69	5.54	5.48	4.91	4.74
	0.00	-0.04	-1.58	-2.43	-2.47	0.00	0.00	0.00	0.00	-3.30	-4.69	-2.56	-1.21	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-3.04	-0.01
74TH STREET_GT_1	39.26	35.09	33.19	32.45	32.06	31.62	33.50	37.47	41.82	48.66	54.23	57.01	57.87	61.31	62.37	69.73	80.25	87.72	75.41	61.41	56.94	54.08	50.83	42.19
24260	4.08	3.67	3.23	3.02	2.98	3.29	3.51	3.95	4.31	4.54	4.85	5.58	5.72	6.10	6.13	6.91	8.02	8.62	7.47	5.69	5.69	5.57	4.99	4.82
	0.00	-0.04	-1.58	-2.43	-2.47	0.00	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
74TH STREET_GT_2	39.26	35.09	33.19	32.45	32.06	31.62	33.50	37.47	41.82	48.66	54.23	57.01	57.87	61.31	62.37	69.73	80.25	87.72	75.41	61.41	56.94	54.08	50.83	42.19
24261	4.08	3.67	3.23	3.02	2.98	3.29	3.51	3.95	4.31	4.54	4.85	5.58	5.72	6.10	6.13	6.91	8.02	8.62	7.47	5.69	5.69	5.57	4.99	4.82
	0.00	-0.04	-1.58	-2.43	-2.47	0.00	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
ADK HUDSON___FALLS	38.84	34.70	33.33	33.01	32.59	31.12	33.02	36.70	40.92	42.32	44.47	50.37	53.35	57.97	59.95	67.41	77.94	86.13	74.12	61.02	56.17	50.12	44.31	40.53
24011	3.66	3.26	2.75	2.62	2.53	2.78	3.03	3.19	3.41	3.53	2.68	3.07	3.16	3.54	3.71	4.58	5.71	7.04	6.18	5.30	4.92	4.05	3.39	3.17
	0.00	-0.06	-2.21	-3.40	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.12	34.95	33.51	33.20	32.75	31.28	33.23	36.97	41.26	42.67	44.72	50.70	53.65	58.36	60.34	67.91	78.59	86.93	74.79	61.62	56.68	50.58	44.64	40.79
23798	3.94	3.51	2.92	2.81	2.69	2.95	3.24	3.45	3.75	3.88	2.92	3.41	3.46	3.92	4.10	5.09	6.36	7.83	6.86	5.90	5.43	4.52	3.72	3.43
	0.00	-0.06	-2.21	-3.40	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.84	34.70	33.33	33.01	32.59	31.12	33.02	36.70	40.92	42.32	44.47	50.37	53.35	57.97	59.95	67.41	77.94	86.13	74.12	61.02	56.17	50.12	44.31	40.53
24028	3.66	3.26	2.75	2.62	2.53	2.78	3.03	3.19	3.41	3.53	2.68	3.07	3.16	3.54	3.71	4.58	5.71	7.04	6.18	5.30	4.92	4.05	3.39	3.17
	0.00	-0.06	-2.21	-3.40	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.03	34.04	32.80	32.46	32.12	30.69	32.48	36.10	40.02	41.35	44.43	50.23	53.20	57.59	59.56	66.72	76.79	84.39	72.76	59.68	54.89	49.34	44.02	40.45
23527	2.85	2.60	2.33	2.24	2.23	2.35	2.49	2.58	2.51	2.56	2.63	2.93	3.01	3.16	3.32	3.90	4.55	5.30	4.82	3.96	3.64	3.27	3.11	3.10
	0.00	-0.06	-2.10	-3.23	-3.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.36	33.45	32.24	31.94	31.56	30.10	31.85	35.03	38.97	40.23	43.17	48.86	51.49	55.74	57.65	64.52	74.25	81.47	70.11	57.45	52.94	47.63	42.55	39.07
24190	2.18	2.01	1.79	1.75	1.70	1.76	1.86	1.51	1.46	1.44	1.38	1.56	1.30	1.30	1.41	1.70	2.02	2.37	2.17	1.73	1.69	1.57	1.64	1.72
	0.00	-0.06	-2.07	-3.19	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.36	33.45	32.24	31.94	31.56	30.10	31.85	35.03	38.97	40.23	43.17	48.86	51.49	55.74	57.65	64.52	74.25	81.47	70.11	57.45	52.94	47.63	42.55	39.07
23571	2.18	2.01	1.79	1.75	1.70	1.76	1.86	1.51	1.46	1.44	1.38	1.56	1.30	1.30	1.41	1.70	2.02	2.37	2.17	1.73	1.69	1.57	1.64	1.72
	0.00	-0.06	-2.07	-3.19	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.36	33.45	32.24	31.94	31.56	30.10	31.85	35.03	38.97	40.23	43.17	48.86	51.49	55.74	57.65	64.52	74.25	81.47	70.11	57.45	52.94	47.63	42.55	39.07
23572	2.18	2.01	1.79	1.75	1.70	1.76	1.86	1.51	1.46	1.44	1.38	1.56	1.30	1.30	1.41	1.70	2.02	2.37	2.17	1.73	1.69	1.57	1.64	1.72
	0.00	-0.06	-2.07	-3.19	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.36	33.45	32.24	31.94	31.56	30.10	31.85	35.03	38.97	40.23	43.17	48.86	51.49	55.74	57.65	64.52	74.25	81.47	70.11	57.45	52.94	47.63	42.55	39.07
23573	2.18	2.01	1.79	1.75	1.70	1.76	1.86	1.51	1.46	1.44	1.38	1.56	1.30	1.30	1.41	1.70	2.02	2.37	2.17	1.73	1.69	1.57	1.64	1.72
	0.00	-0.06	-2.07	-3.19	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.36	33.45	32.24	31.94	31.56	30.10	31.85	35.03	38.97	40.23	43.17	48.86	51.49	55.74	57.65	64.52	74.25	81.47	70.11	57.45	52.94	47.63	42.55	39.07
23574	2.18	2.01	1.79	1.75	1.70	1.76	1.86	1.51	1.46	1.44	1.38	1.56	1.30	1.30	1.41	1.70	2.02	2.37	2.17	1.73	1.69	1.57	1.64	1.72
	0.00	-0.06	-2.07	-3.19	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.78 2.60 0.00	33.82 2.38 -0.06	32.59 2.10 -2.12	32.30 2.05 -3.26	31.92 2.00 -3.32	30.41 2.07 0.00	32.18 2.19 0.00	35.46 1.94 0.00	39.50 1.99 0.00	40.81 2.02 0.00	43.80 2.01 0.00	49.57 2.27 0.00	52.30 2.11 0.00	56.67 2.23 0.00	58.60 2.36 0.00	65.65 2.83 0.00	75.56 3.32 0.00	82.89 3.80 0.00	71.33 3.40 0.00	58.45 2.73 0.00	53.86 2.61 0.00	48.41 2.35 0.00	43.16 2.25 0.00	39.63 2.28 0.00
ALCOA_RYNLDS___DRP 24188	33.14 -2.04 0.00	29.56 -1.82 0.00	26.76 -1.62 0.00	25.40 -1.59 0.00	25.06 -1.54 0.00	26.65 -1.67 0.01	28.28 -1.71 0.00	31.77 -1.74 0.00	35.67 -1.84 0.00	36.81 -1.98 0.00	39.75 -2.05 0.00	45.03 -2.27 0.00	47.78 -2.41 0.00	51.83 -2.61 0.00	50.70 -2.70 2.84	56.94 -3.01 2.87	68.84 -3.39 0.00	73.86 -3.64 1.60	64.74 -3.19 0.00	50.09 -2.56 3.06	37.11 -2.46 11.68	43.86 -2.21 0.00	38.78 -2.13 0.00	35.26 -2.09 0.00
ALCOA___DSASP 323711	33.14 -2.04 0.00	29.56 -1.82 0.00	26.76 -1.62 0.00	25.40 -1.59 0.00	25.06 -1.54 0.00	26.65 -1.67 0.01	28.28 -1.71 0.00	31.77 -1.74 0.00	35.67 -1.84 0.00	36.81 -1.98 0.00	39.75 -2.05 0.00	45.03 -2.27 0.00	47.78 -2.41 0.00	51.83 -2.61 0.00	50.70 -2.70 2.84	56.94 -3.01 2.87	68.84 -3.39 0.00	73.86 -3.64 1.60	64.74 -3.19 0.00	50.09 -2.56 3.06	37.11 -2.46 11.68	43.86 -2.21 0.00	38.78 -2.13 0.00	35.26 -2.09 0.00
ALLEGHENY___COGEN 23514	37.43 2.25 0.00	33.24 1.85 -0.01	30.27 1.62 -0.28	29.04 1.62 -0.43	28.58 1.54 -0.43	30.32 1.98 0.00	32.06 2.07 0.00	35.83 2.31 0.00	40.21 2.70 0.00	43.50 3.30 -1.42	48.30 3.84 -2.67	51.59 2.74 -1.55	54.48 3.62 -0.67	60.26 4.30 -1.52	62.18 4.27 -1.66	68.88 4.40 -1.66	78.18 5.13 -0.82	85.57 5.53 -0.94	72.49 4.55 0.00	59.79 4.07 0.00	54.63 3.38 0.00	50.03 3.96 0.00	44.06 3.15 0.00	39.86 2.50 0.00
ALTONA_WT_PWR 323606	33.74 -1.44 0.00	30.09 -1.29 0.00	27.21 -1.16 0.00	25.89 -1.11 0.00	25.59 -1.01 0.00	27.25 -1.08 0.01	28.97 -1.02 0.00	32.61 -0.90 0.00	36.68 -0.83 0.00	37.90 -0.89 0.00	40.96 -0.84 0.00	46.40 -0.90 0.00	49.24 -0.96 0.00	53.40 -1.04 0.00	53.14 -1.07 2.03	59.52 -1.26 2.05	70.94 -1.30 0.00	76.61 -1.35 1.14	66.72 -1.22 0.00	52.47 -1.06 2.19	41.73 -1.18 8.35	44.82 -1.24 0.00	39.48 -1.43 0.00	35.79 -1.57 0.00
AMERICAN_REF_FUEL 24010	34.65 -0.53 0.00	30.95 -0.44 -0.01	28.29 -0.34 -0.25	27.22 -0.16 -0.39	26.76 -0.24 -0.39	28.34 0.00 0.00	29.52 -0.48 -0.01	32.57 -0.97 -0.03	36.49 -1.05 -0.03	54.25 -0.39 -15.85	71.03 -0.59 -29.82	63.38 -0.71 -16.80	45.79 0.00 4.40	45.14 0.60 9.90	45.81 0.40 10.83	51.56 -0.44 10.83	65.94 -0.94 5.36	71.86 -1.11 6.12	66.74 -1.16 0.04	55.51 -0.17 0.04	50.87 -0.41 -0.03	45.06 -0.97 0.04	40.21 -0.74 -0.03	36.70 -0.67 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	36.17 0.98 0.00	32.26 0.88 -0.01	29.48 0.82 -0.28	28.32 0.89 -0.44	27.84 0.80 -0.44	29.47 1.13 0.00	31.01 1.02 0.00	34.39 0.87 0.00	38.56 1.05 0.00	48.43 1.79 -7.85	58.25 1.67 -14.78	58.17 1.99 -8.89	64.30 2.81 -11.30	83.74 3.81 -25.49	87.73 3.60 -27.89	94.29 3.58 -27.89	89.68 3.68 -13.77	98.88 4.03 -15.75	71.25 3.26 -0.05	58.72 2.95 -0.05	53.76 2.51 0.00	47.73 1.61 -0.05	42.14 1.23 0.00	38.21 0.86 0.00
ARTHUR_KILL_GT_1 23520	39.27 4.08 -0.01	35.10 3.67 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.52 3.17 -0.01	33.23 3.24 0.00	37.13 3.62 0.01	41.52 4.02 0.01	47.73 4.31 -4.64	56.27 4.60 -9.88	56.34 5.25 -3.79	57.80 5.37 -2.24	60.78 5.71 -0.63	61.97 5.74 0.01	69.23 6.41 0.01	79.81 7.58 0.01	87.31 8.23 0.01	74.93 7.00 0.01	60.95 5.24 0.01	59.83 5.49 -3.09	56.39 5.39 -4.94	55.59 4.78 -9.89	54.56 4.71 -12.50
ARTHUR_KILL_2 23512	39.13 3.94 -0.01	35.01 3.58 -0.05	33.06 3.09 -1.59	32.32 2.89 -2.44	31.90 2.82 -2.48	31.41 3.06 -0.01	33.14 3.15 0.00	37.03 3.52 0.01	41.37 3.86 0.01	47.58 4.15 -4.64	56.10 4.43 -9.88	56.10 5.01 -3.79	57.55 5.12 -2.24	60.51 5.44 -0.63	61.75 5.51 0.01	68.91 6.09 0.01	79.45 7.22 0.01	86.92 7.83 0.01	74.52 6.59 0.01	60.67 4.96 0.01	59.57 5.23 -3.09	56.16 5.16 -4.94	55.39 4.58 -9.89	54.41 4.56 -12.50
ARTHUR_KILL_3 23513	38.87 3.69 0.00	34.78 3.36 -0.04	32.93 2.98 -1.58	32.18 2.75 -2.43	31.79 2.71 -2.47	31.37 3.03 0.00	33.20 3.21 0.00	37.14 3.62 0.00	41.38 3.86 0.00	47.54 4.11 -4.64	56.03 4.35 -9.88	56.06 4.96 -3.80	57.50 5.07 -2.25	60.46 5.39 -0.64	61.58 5.35 0.00	68.79 5.97 0.00	79.17 6.94 0.00	86.53 7.43 0.00	74.39 6.46 0.00	60.57 4.85 0.00	59.32 4.97 -3.10	56.04 5.02 -4.95	55.30 4.50 -9.89	54.29 4.44 -12.49
ARTHUR_KILL_COGEN 323718	39.27 4.08 -0.01	35.10 3.67 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.52 3.17 -0.01	33.23 3.24 0.00	37.13 3.62 0.01	41.52 4.02 0.01	47.73 4.31 -4.64	56.27 4.60 -9.88	56.34 5.25 -3.79	57.80 5.37 -2.24	60.78 5.71 -0.63	61.97 5.74 0.01	69.23 6.41 0.01	79.81 7.58 0.01	87.31 8.23 0.01	74.93 7.00 0.01	60.95 5.24 0.01	59.83 5.49 -3.09	56.39 5.39 -4.94	55.59 4.78 -9.89	54.56 4.71 -12.50
ASHOKAN____ 23654	37.78 2.60 0.00	33.62 2.20 -0.05	32.01 1.96 -1.68	31.39 1.81 -2.58	30.99 1.76 -2.63	30.27 1.93 0.00	31.97 1.98 0.00	35.63 2.11 0.00	39.50 1.99 0.00	40.85 2.05 0.00	43.84 2.05 0.00	49.76 2.46 0.00	52.65 2.46 0.00	57.16 2.72 0.00	59.27 3.03 0.00	66.46 3.64 0.00	76.79 4.55 0.00	84.63 5.53 0.00	72.83 4.89 0.00	59.56 3.84 0.00	54.68 3.43 0.00	49.43 3.36 0.00	43.73 2.82 0.00	40.16 2.80 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.06 3.87 -0.01	34.91 3.48 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.41 4.27 -4.35	52.48 4.47 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.64 5.56 -0.64	61.69 5.45 0.01	68.85 6.03 0.01	79.31 7.08 0.01	86.68 7.59 0.01	74.31 6.38 0.01	60.62 4.90 0.01	56.63 5.38 0.00	53.66 5.16 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.06 3.87 -0.01	34.91 3.48 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.41 4.27 -4.35	52.48 4.47 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.64 5.56 -0.64	61.69 5.45 0.01	68.85 6.03 0.01	79.31 7.08 0.01	86.68 7.59 0.01	74.31 6.38 0.01	60.62 4.90 0.01	56.63 5.38 0.00	53.66 5.16 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT2_I 24094	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01

ASTORIA_GT2_2 24095	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT2_3 24096	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT2_4 24097	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT3_1 24098	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT3_2 24099	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT3_3 24100	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT3_4 24101	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT4_1 24102	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT4_2 24103	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT4_3 24104	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT4_4 24105	39.06 3.87 -0.01	34.94 3.51 -0.05	33.22 3.26 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.66 3.31 -0.01	33.38 3.39 0.00	37.16 3.65 0.01	41.44 3.94 0.01	47.45 4.31 -4.35	52.52 4.52 -6.21	56.58 5.16 -4.13	57.36 5.22 -1.95	60.69 5.61 -0.64	61.69 5.45 0.01	68.91 6.09 0.01	79.38 7.15 0.01	86.76 7.67 0.01	74.39 6.46 0.01	60.62 4.90 0.01	56.68 5.43 0.00	53.71 5.20 -2.44	50.49 4.66 -4.92	41.99 4.63 -0.01
ASTORIA_GT_1 23523	39.16 3.97 -0.01	35.01 3.58 -0.05	33.28 3.32 -1.59	32.56 3.13 -2.44	32.14 3.06 -2.48	31.72 3.37 -0.01	33.44 3.45 0.00	37.23 3.72 0.01	41.55 4.05 0.01	47.57 4.42 -4.35	52.64 4.64 -6.21	56.72 5.30 -4.13	57.51 5.37 -1.95	60.85 5.77 -0.64	61.85 5.62 0.01	69.10 6.28 0.01	79.60 7.37 0.01	86.99 7.91 0.01	74.59 6.66 0.01	60.78 5.07 0.01	56.84 5.59 0.00	53.84 5.34 -2.44	50.61 4.78 -4.92	42.11 4.74 -0.01
ASTORIA_GT_10 24110	39.16 3.97 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.55 3.20 -0.01	33.35 3.36 0.00	37.27 3.75 0.00	41.56 4.05 0.00	48.43 4.31 -5.34	53.90 4.52 -7.59	56.63 5.20 -4.13	57.42 5.27 -1.96	60.82 5.61 -0.78	61.86 5.62 0.00	69.04 6.22 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.52 6.59 0.00	60.74 5.02 0.00	56.53 5.28 0.00	53.76 5.25 -2.45	50.54 4.70 -4.92	42.00 4.63 -0.02
ASTORIA_GT_11 24225	39.16 3.97 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.55 3.20 -0.01	33.35 3.36 0.00	37.27 3.75 0.00	41.56 4.05 0.00	48.43 4.31 -5.34	53.90 4.52 -7.59	56.63 5.20 -4.13	57.42 5.27 -1.96	60.82 5.61 -0.78	61.86 5.62 0.00	69.04 6.22 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.52 6.59 0.00	60.74 5.02 0.00	56.53 5.28 0.00	53.76 5.25 -2.45	50.54 4.70 -4.92	42.00 4.63 -0.02
ASTORIA_GT_12 24226	39.16 3.97 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.55 3.20 -0.01	33.35 3.36 0.00	37.27 3.75 0.00	41.56 4.05 0.00	48.43 4.31 -5.34	53.90 4.52 -7.59	56.63 5.20 -4.13	57.42 5.27 -1.96	60.82 5.61 -0.78	61.86 5.62 0.00	69.04 6.22 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.52 6.59 0.00	60.74 5.02 0.00	56.53 5.28 0.00	53.76 5.25 -2.45	50.54 4.70 -4.92	42.00 4.63 -0.02

ASTORIA_GT_13 24227	39.16	35.01	33.14	32.40	32.01	31.55	33.35	37.27	41.56	48.43	53.90	56.63	57.42	60.82	61.86	69.04	79.53	86.93	74.52	60.74	56.53	53.76	50.54	42.00
	3.97	3.58	3.18	2.97	2.93	3.20	3.36	3.75	4.05	4.31	4.52	5.20	5.27	5.61	5.62	6.22	7.29	7.83	6.59	5.02	5.28	5.25	4.70	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
ASTORIA_GT_5 24106	39.16	35.01	33.28	32.56	32.14	31.72	33.44	37.23	41.55	47.57	52.64	56.72	57.51	60.85	61.85	69.10	79.60	86.99	74.59	60.78	56.84	53.84	50.61	42.11
	3.97	3.58	3.32	3.13	3.06	3.37	3.45	3.72	4.05	4.42	4.64	5.30	5.37	5.77	5.62	6.28	7.37	7.91	6.66	5.07	5.59	5.34	4.78	4.74
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
ASTORIA_GT_7 24107	39.16	35.01	33.28	32.56	32.14	31.72	33.44	37.23	41.55	47.57	52.64	56.72	57.51	60.85	61.85	69.10	79.60	86.99	74.59	60.78	56.84	53.84	50.61	42.11
	3.97	3.58	3.32	3.13	3.06	3.37	3.45	3.72	4.05	4.42	4.64	5.30	5.37	5.77	5.62	6.28	7.37	7.91	6.66	5.07	5.59	5.34	4.78	4.74
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
ASTORIA_GT_8 24108	39.16	35.01	33.28	32.56	32.14	31.72	33.44	37.23	41.55	47.57	52.64	56.72	57.51	60.85	61.85	69.10	79.60	86.99	74.59	60.78	56.84	53.84	50.61	42.11
	3.97	3.58	3.32	3.13	3.06	3.37	3.45	3.72	4.05	4.42	4.64	5.30	5.37	5.77	5.62	6.28	7.37	7.91	6.66	5.07	5.59	5.34	4.78	4.74
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
ASTORIA___2 24149	39.06	34.94	33.22	32.51	32.09	31.66	33.38	37.16	41.44	47.45	52.52	56.58	57.36	60.69	61.69	68.91	79.38	86.76	74.39	60.62	56.68	53.71	50.49	41.99
	3.87	3.51	3.26	3.08	3.01	3.31	3.39	3.65	3.94	4.31	4.52	5.16	5.22	5.61	5.45	6.09	7.15	7.67	6.46	4.90	5.43	5.20	4.66	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
ASTORIA___3 23516	39.16	35.01	33.14	32.40	32.01	31.55	33.35	37.27	41.56	48.43	53.90	56.63	57.42	60.82	61.86	69.04	79.53	86.93	74.52	60.74	56.53	53.76	50.54	42.00
	3.97	3.58	3.18	2.97	2.93	3.20	3.36	3.75	4.05	4.31	4.52	5.20	5.27	5.61	5.62	6.22	7.29	7.83	6.59	5.02	5.28	5.25	4.70	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
ASTORIA___4 23517	39.16	35.01	33.14	32.40	32.01	31.55	33.35	37.27	41.56	48.43	53.90	56.63	57.42	60.82	61.86	69.04	79.53	86.93	74.52	60.74	56.53	53.76	50.54	42.00
	3.97	3.58	3.18	2.97	2.93	3.20	3.36	3.75	4.05	4.31	4.52	5.20	5.27	5.61	5.62	6.22	7.29	7.83	6.59	5.02	5.28	5.25	4.70	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
ASTORIA___5 23518	39.16	35.01	33.14	32.40	32.01	31.55	33.35	37.27	41.56	48.43	53.90	56.63	57.42	60.82	61.81	69.04	79.53	86.93	74.52	60.74	56.53	53.76	50.54	42.00
	3.97	3.58	3.18	2.97	2.93	3.20	3.36	3.75	4.05	4.31	4.52	5.20	5.27	5.61	5.57	6.22	7.29	7.83	6.59	5.02	5.28	5.25	4.70	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
AST_ENERGY_2_CC3 323677	38.95	34.81	32.96	32.23	31.82	31.40	33.23	37.17	41.37	47.26	52.34	55.29	56.73	60.52	61.64	68.91	79.32	86.69	74.52	60.68	56.27	52.86	48.96	41.81
	3.77	3.39	3.01	2.81	2.74	3.06	3.24	3.65	3.86	4.11	4.35	5.01	5.12	5.44	5.40	6.09	7.08	7.59	6.59	4.96	5.03	5.02	4.50	4.44
	0.00	-0.04	-1.58	-2.43	-2.47	0.00	0.00	0.00	0.00	-4.36	-6.20	-2.98	-1.42	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-3.55	-0.01
AST_ENERGY_2_CC4 323678	38.95	34.81	32.96	32.23	31.82	31.40	33.23	37.17	41.37	47.26	52.34	55.29	56.73	60.52	61.64	68.91	79.32	86.69	74.52	60.68	56.27	52.86	48.96	41.81
	3.77	3.39	3.01	2.81	2.74	3.06	3.24	3.65	3.86	4.11	4.35	5.01	5.12	5.44	5.40	6.09	7.08	7.59	6.59	4.96	5.03	5.02	4.50	4.44
	0.00	-0.04	-1.58	-2.43	-2.47	0.00	0.00	0.00	0.00	-4.36	-6.20	-2.98	-1.42	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-3.55	-0.01
ATHENS_STG_1 23668	37.57	33.66	32.15	31.62	31.25	30.29	32.06	35.73	39.84	41.04	44.01	49.80	52.70	57.00	58.88	65.84	75.70	82.89	71.33	58.39	53.86	48.64	43.33	39.86
	2.39	2.23	2.01	1.92	1.89	1.95	2.07	2.21	2.33	2.25	2.21	2.51	2.51	2.56	2.64	3.02	3.47	3.80	3.40	2.67	2.61	2.58	2.41	2.50
	0.00	-0.05	-1.76	-2.71	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	37.57	33.66	32.15	31.62	31.25	30.29	32.06	35.73	39.84	41.04	44.01	49.80	52.70	57.00	58.88	65.84	75.70	82.89	71.33	58.39	53.86	48.64	43.33	39.86
	2.39	2.23	2.01	1.92	1.89	1.95	2.07	2.21	2.33	2.25	2.21	2.51	2.51	2.56	2.64	3.02	3.47	3.80	3.40	2.67	2.61	2.58	2.41	2.50
	0.00	-0.05	-1.76	-2.71	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	37.57	33.66	32.15	31.62	31.25	30.29	32.06	35.73	39.84	41.04	44.01	49.80	52.70	57.00	58.88	65.84	75.70	82.89	71.33	58.39	53.86	48.64	43.33	39.86
	2.39	2.23	2.01	1.92	1.89	1.95	2.07	2.21	2.33	2.25	2.21	2.51	2.51	2.56	2.64	3.02	3.47	3.80	3.40	2.67	2.61	2.58	2.41	2.50
	0.00	-0.05	-1.76	-2.71	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	35.82	31.82	28.95	27.68	27.21	28.71	30.47	34.02	38.33	39.76	42.92	48.62	51.99	56.62	58.78	65.56	74.91	82.09	70.11	58.05	54.48	47.31	41.94	38.10
	0.63	0.44	0.37	0.38	0.29	0.37	0.48	0.50	0.82	0.97	1.13	1.32	1.80	2.18	2.14	2.33	2.67	2.77	2.17	1.90	1.64	1.24	1.02	0.75
	0.00	-0.01	-0.20	-0.31	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.41	0.00	-0.23	0.00	-0.44	-1.59	0.00	0.00	0.00
BABYLON_RES_REC 323704	50.58	49.70	49.22	49.06	49.05	49.07	49.73	49.95	51.08	51.95	57.07	66.51	72.12	106.22	94.02	108.38	111.16	98.54	100.82	99.10	69.13	69.22	63.49	56.22
	4.11	3.64	3.23	3.00	2.93	3.20	3.45	3.92	4.20	4.38	4.35	4.92	4.92	5.44	5.45	6.28	7.37	7.83	6.86	5.07	4.97	4.98	4.38	4.29
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.78	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-31.56	-11.61	-26.03	-38.31	-12.91	-18.18	-18.20	-14.58

BARRETT_IC_1 23704	50.55	49.64	49.16	49.03	49.00	49.01	49.70	49.92	51.04	51.91	57.15	66.65	72.32	106.22	93.74	107.82	110.43	97.98	100.28	98.94	69.28	69.40	64.06	52.17
	4.08	3.58	3.18	2.97	2.87	3.15	3.42	3.89	4.16	4.34	4.43	5.06	5.12	5.44	5.17	5.72	6.64	7.27	6.32	4.90	5.12	5.16	4.95	4.74
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.77	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-31.56	-11.61	-26.03	-38.31	-12.91	-18.18	-18.20	-10.07
BARRETT_IC_10 23701	50.55	49.64	49.16	49.03	49.00	49.01	49.70	49.92	51.04	51.91	57.15	66.65	72.32	106.22	93.74	107.82	110.43	97.98	100.28	98.94	69.28	69.40	64.06	52.17
	4.08	3.58	3.18	2.97	2.87	3.15	3.42	3.89	4.16	4.34	4.43	5.06	5.12	5.44	5.17	5.72	6.64	7.27	6.32	4.90	5.12	5.16	4.95	4.74
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.77	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-31.56	-11.61	-26.03	-38.31	-12.91	-18.18	-18.20	-10.07
BARRETT_IC_11 23702	50.55	49.64	49.16	49.03	49.00	49.01	49.70	49.92	51.04	51.91	57.15	66.65	72.32	106.22	93.74	107.82	110.43	97.98	100.28	98.94	69.28	69.40	64.06	52.17
	4.08	3.58	3.18	2.97	2.87	3.15	3.42	3.89	4.16	4.34	4.43	5.06	5.12	5.44	5.17	5.72	6.64	7.27	6.32	4.90	5.12	5.16	4.95	4.74
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.77	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-31.56	-11.61	-26.03	-38.31	-12.91	-18.18	-18.20	-10.07
BARRETT_IC_12 23703	50.55	49.64	49.16	49.03	49.00	49.01	49.70	49.92	51.04	51.91	57.15	66.65	72.32	106.22	93.74	107.82	110.43	97.98	100.28	98.94	69.28	69.40	64.06	52.17
	4.08	3.58	3.18	2.97	2.87	3.15	3.42	3.89	4.16	4.34	4.43	5.06	5.12	5.44	5.17	5.72	6.64	7.27	6.32	4.90	5.12	5.16	4.95	4.74
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.77	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-31.56	-11.61	-26.03	-38.31	-12.91	-18.18	-18.20	-10.07
BARRETT_IC_2 23705	50.55	49.64	49.16	49.03	49.00	49.01	49.70	49.92	51.04	51.91	57.15	66.65	72.32	106.22	93.74	107.82	110.43	97.98	100.28	98.94	69.28	69.40	64.06	52.17
	4.08	3.58	3.18	2.97	2.87	3.15	3.42	3.89	4.16	4.34	4.43	5.06	5.12	5.44	5.17	5.72	6.64	7.27	6.32	4.90	5.12	5.16	4.95	4.74
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.77	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-31.56	-11.61	-26.03	-38.31	-12.91	-18.18	-18.20	-10.07
BARRETT_IC_3 23706	50.55	49.64	49.16	49.03	49.00	49.01	49.70	49.92	51.04	51.91	57.15	66.65	72.32	106.22	93.74	107.82	110.43	97.98	100.28	98.94	69.28	69.40	64.06	52.17
	4.08	3.58	3.18	2.97	2.87	3.15	3.42	3.89	4.16	4.34	4.43	5.06	5.12	5.44	5.17	5.72	6.64	7.27	6					

BAYONEEC___CTG10 323750	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG2 323683	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG3 323684	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG4 323685	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG5 323686	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG6 323687	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG7 323688	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG8 323689	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BAYONEEC___CTG9 323749	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.48 3.97 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.01 5.22 -1.60	60.39 5.56 -0.40	61.81 5.57 0.00	69.04 6.22 0.00	79.46 7.22 0.00	85.68 7.76 1.17	70.72 6.73 3.94	60.79 5.07 0.00	56.37 5.12 0.00	53.22 5.16 -2.00	49.56 4.62 -4.03	41.88 4.52 -0.01
BEACON___LESR 323632	38.21 3.03 0.00	34.16 2.73 -0.06	32.83 2.38 -2.07	32.48 2.29 -3.19	32.08 2.23 -3.25	30.69 2.35 0.00	32.54 2.55 0.00	35.96 2.45 0.00	40.06 2.55 0.00	41.47 2.67 0.00	44.47 2.68 0.00	50.37 3.07 0.00	53.05 2.86 0.00	57.49 3.05 0.00	59.50 3.26 0.00	66.65 3.83 0.00	76.79 4.55 0.00	84.39 5.30 0.00	72.49 4.55 0.00	59.40 3.68 0.00	54.74 3.49 0.00	49.15 3.09 0.00	43.86 2.95 0.00	40.16 2.80 0.00
BEAVER RIVER___HYD 24048	35.46 0.28 0.00	31.47 0.09 0.00	28.44 0.03 -0.03	27.04 0.00 -0.05	26.68 0.03 -0.05	28.43 0.06 -0.03	30.20 0.21 0.00	33.92 0.40 0.00	38.26 0.75 0.00	39.41 0.62 0.00	42.71 0.92 0.00	48.29 0.99 0.00	51.49 1.30 0.00	55.80 1.36 0.00	65.18 1.52 -7.42	72.13 1.82 -7.48	74.33 2.10 0.00	86.03 2.77 -4.17	70.11 2.17 0.00	65.78 2.06 -8.00	83.23 1.64 -30.35	47.35 1.29 0.00	41.85 0.94 0.00	37.88 0.52 0.00
BEEBEE_GT_13 23619	35.61 0.42 0.00	31.70 0.31 -0.01	28.83 0.25 -0.20	27.59 0.30 -0.30	27.15 0.24 -0.31	28.76 0.43 0.00	30.26 0.27 0.00	33.72 0.20 0.00	37.88 0.38 0.00	38.89 0.89 0.80	41.43 1.13 1.50	47.76 1.32 0.86	51.90 1.96 0.25	56.43 2.56 0.56	58.27 2.64 0.62	64.65 2.45 0.62	74.60 2.67 0.30	81.51 2.77 0.35	70.11 2.17 0.00	57.78 2.06 0.00	52.84 1.59 0.00	47.08 1.01 0.00	41.69 0.78 0.00	37.91 0.56 0.00
BETHLEHEM___GRP 23843	37.36 2.18 0.00	33.45 2.01 -0.06	32.24 1.79 -2.07	31.94 1.75 -3.19	31.56 1.70 -3.25	30.10 1.76 0.00	31.85 1.86 0.00	35.03 1.51 0.00	38.97 1.46 0.00	40.23 1.44 0.00	43.17 1.38 0.00	48.86 1.56 0.00	51.49 1.30 0.00	55.74 1.30 0.00	57.65 1.41 0.00	64.52 1.70 0.00	74.25 2.02 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.45 1.73 0.00	52.94 1.69 0.00	47.63 1.57 0.00	42.55 1.64 0.00	39.07 1.72 0.00
BETHLEHEM___GS1 323560	37.36 2.18 0.00	33.45 2.01 -0.06	32.24 1.79 -2.07	31.94 1.75 -3.19	31.56 1.70 -3.25	30.10 1.76 0.00	31.85 1.86 0.00	35.03 1.51 0.00	38.97 1.46 0.00	40.23 1.44 0.00	43.17 1.38 0.00	48.86 1.56 0.00	51.49 1.30 0.00	55.74 1.30 0.00	57.65 1.41 0.00	64.52 1.70 0.00	74.25 2.02 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.45 1.73 0.00	52.94 1.69 0.00	47.63 1.57 0.00	42.55 1.64 0.00	39.07 1.72 0.00
BETHLEHEM___GS2 323561	37.36 2.18 0.00	33.45 2.01 -0.06	32.24 1.79 -2.07	31.94 1.75 -3.19	31.56 1.70 -3.25	30.10 1.76 0.00	31.85 1.86 0.00	35.03 1.51 0.00	38.97 1.46 0.00	40.23 1.44 0.00	43.17 1.38 0.00	48.86 1.56 0.00	51.49 1.30 0.00	55.74 1.30 0.00	57.65 1.41 0.00	64.52 1.70 0.00	74.25 2.02 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.45 1.73 0.00	52.94 1.69 0.00	47.63 1.57 0.00	42.55 1.64 0.00	39.07 1.72 0.00

BETHLEHEM___GS3 323562	37.36 2.18 0.00	33.45 2.01 -0.06	32.24 1.79 -2.07	31.94 1.75 -3.19	31.56 1.70 -3.25	30.10 1.76 0.00	31.85 1.86 0.00	35.03 1.51 0.00	38.97 1.46 0.00	40.23 1.44 0.00	43.17 1.38 0.00	48.86 1.56 0.00	51.49 1.30 0.00	55.74 1.30 0.00	57.65 1.41 0.00	64.52 1.70 0.00	74.25 2.02 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.45 1.73 0.00	52.94 1.69 0.00	47.63 1.57 0.00	42.55 1.64 0.00	39.07 1.72 0.00
BETHLEHEM___STEEL 23779	35.99 0.81 0.00	32.11 0.72 -0.01	29.32 0.68 -0.27	28.19 0.78 -0.41	27.74 0.72 -0.42	29.39 1.05 0.00	30.77 0.78 0.00	34.06 0.53 -0.01	38.15 0.64 -0.01	49.00 1.39 -8.82	59.77 1.38 -16.59	58.83 1.56 -9.98	65.20 2.31 -12.70	86.22 3.16 -28.63	90.54 2.98 -31.33	96.60 2.45 -31.33	90.08 2.38 -15.46	99.39 2.61 -17.69	70.03 2.04 -0.06	58.17 2.39 -0.06	53.25 2.00 -0.01	47.32 1.20 -0.06	41.98 1.06 -0.01	38.21 0.86 0.00
BETHPAGE_CC_5 323564	50.51 4.04 -11.29	49.61 3.54 -14.69	49.16 3.18 -17.61	48.98 2.92 -19.07	48.97 2.85 -19.52	48.99 3.12 -17.53	49.64 3.36 -16.29	49.89 3.85 -12.52	51.00 4.13 -9.37	51.91 4.34 -8.77	57.32 4.60 -10.93	66.84 5.25 -14.29	72.57 5.37 -17.01	106.61 5.83 -46.34	94.47 5.90 -32.33	108.82 6.73 -39.28	111.59 7.80 -31.56	99.09 8.38 -11.61	101.24 7.27 -26.03	99.44 5.40 -38.31	69.49 5.33 -12.91	69.58 5.34 -18.18	63.81 4.70 -18.20	54.26 4.59 -12.32
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	36.24 1.05 0.00	32.33 0.94 -0.01	29.50 0.85 -0.27	28.38 0.97 -0.42	27.94 0.91 -0.43	29.58 1.25 0.00	30.98 0.99 0.00	34.36 0.84 -0.01	38.49 0.97 -0.01	49.15 1.75 -8.61	59.71 1.71 -16.20	59.09 1.99 -9.81	66.88 2.76 -13.93	89.50 3.65 -31.41	94.16 3.55 -34.38	100.21 3.02 -34.38	92.23 3.03 -16.97	101.83 3.32 -19.41	70.65 2.65 -0.06	58.62 2.84 -0.06	53.66 2.41 -0.01	47.74 1.61 -0.06	42.31 1.39 -0.01	38.47 1.12 0.00
BINGHAMTON___COGEN 23790	36.17 0.98 0.00	32.27 0.88 -0.01	29.68 0.79 -0.51	28.60 0.81 -0.79	28.21 0.80 -0.81	29.24 0.91 0.00	30.92 0.93 0.00	34.49 0.97 0.00	38.63 1.12 0.00	40.75 1.28 -0.68	44.45 1.38 -1.28	49.65 1.61 -0.74	52.42 1.91 -0.32	57.46 2.29 -0.73	59.29 2.25 -0.80	66.01 2.39 -0.80	75.23 2.60 -0.39	82.39 2.84 -0.45	70.38 2.44 0.00	57.84 2.12 0.00	53.09 1.84 0.00	47.58 1.52 0.00	42.18 1.27 0.00	38.51 1.16 0.00
BLACK RIVER___HYD 24047	35.71 0.53 0.00	31.69 0.31 0.00	28.64 0.20 -0.06	27.28 0.19 -0.10	26.91 0.21 -0.10	28.67 0.31 -0.02	30.47 0.48 0.00	34.12 0.60 0.00	38.45 0.94 0.00	39.64 0.85 0.00	43.01 1.21 0.00	48.57 1.28 0.00	51.80 1.61 0.00	56.13 1.69 0.00	63.28 1.85 -5.19	70.25 2.20 -5.23	74.76 2.53 0.00	85.33 3.32 -2.91	70.58 2.65 0.00	64.09 2.78 -5.59	74.75 2.31 -21.19	47.96 1.89 0.00	42.30 1.39 0.00	38.17 0.82 0.00
BLISS_WT_PWR 323608	36.52 1.34 0.00	32.61 1.22 -0.01	29.77 1.11 -0.29	28.65 1.22 -0.44	28.25 1.20 -0.45	29.90 1.56 0.00	31.43 1.44 0.00	34.79 1.27 0.00	38.98 1.46 0.00	48.31 2.21 -7.30	57.68 2.13 -13.75	58.03 2.41 -8.32	65.15 3.16 -11.79	85.11 4.08 -26.59	89.21 3.88 -29.09	95.37 3.45 -29.09	90.06 3.47 -14.36	99.32 3.80 -16.43	71.05 3.06 -0.05	58.95 3.17 -0.05	54.02 2.77 0.00	48.14 2.02 -0.05	42.68 1.76 0.00	38.81 1.46 0.00
BLUE_CIRC_CHEM_DRP 24182	37.36 2.18 0.00	33.47 2.04 -0.06	32.21 1.82 -2.02	31.85 1.75 -3.10	31.49 1.73 -3.16	30.12 1.79 0.00	31.85 1.86 0.00	35.26 1.74 0.00	39.27 1.76 0.00	40.50 1.70 0.00	43.47 1.67 0.00	49.19 1.89 0.00	51.55 1.36 0.00	55.85 1.41 0.00	57.70 1.46 0.00	64.58 1.76 0.00	74.33 2.10 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.50 1.78 0.00	52.99 1.74 0.00	47.72 1.66 0.00	42.88 1.96 0.00	39.33 1.98 0.00
BOC_GAS_DRP 24189	37.22 2.04 0.00	33.35 1.91 -0.06	32.15 1.73 -2.04	31.81 1.67 -3.14	31.42 1.62 -3.19	30.01 1.67 0.00	31.73 1.74 0.00	35.22 1.71 0.00	39.24 1.73 0.00	40.50 1.70 0.00	43.47 1.67 0.00	49.19 1.89 0.00	51.90 1.71 0.00	56.18 1.74 0.00	58.04 1.80 0.00	64.89 2.07 0.00	74.69 2.46 0.00	81.86 2.77 0.00	70.45 2.52 0.00	57.78 2.06 0.00	53.20 1.95 0.00	47.96 1.89 0.00	42.80 1.88 0.00	39.29 1.94 0.00
BORALEX_4TH_BRANCH 23824	38.03 2.85 0.00	34.04 2.60 -0.06	32.80 2.33 -2.10	32.46 2.24 -3.23	32.12 2.23 -3.28	30.69 2.35 0.00	32.48 2.49 0.00	36.10 2.58 0.00	40.02 2.51 0.00	41.35 2.56 0.00	44.43 2.63 0.00	50.23 2.93 0.00	53.20 3.01 0.00	57.59 3.16 0.00	59.56 3.32 0.00	66.72 3.90 0.00	76.79 4.55 0.00	84.39 5.30 0.00	72.76 4.82 0.00	59.68 3.96 0.00	54.89 3.64 0.00	49.34 3.27 0.00	44.02 3.11 0.00	40.45 3.10 0.00
BOWLINE___1 23526	38.38 3.20 0.00	34.31 2.88 -0.04	32.49 2.58 -1.53	31.75 2.40 -2.36	31.37 2.37 -2.40	30.94 2.61 0.00	32.75 2.76 0.00	36.60 3.08 0.00	40.77 3.26 0.00	42.21 3.41 0.00	45.39 3.59 0.00	51.46 4.16 0.00	54.25 4.06 0.00	58.57 4.14 0.00	60.46 4.22 0.00	67.66 4.84 0.00	77.87 5.64 0.00	85.10 6.01 0.00	73.17 5.23 0.00	59.68 3.96 0.00	55.20 3.95 0.00	50.16 4.10 0.00	44.64 3.72 0.00	41.12 3.77 0.00
BOWLINE___2 23595	38.38 3.20 0.00	34.31 2.88 -0.04	32.49 2.58 -1.53	31.75 2.40 -2.36	31.37 2.37 -2.40	30.94 2.61 0.00	32.75 2.76 0.00	36.60 3.08 0.00	40.74 3.23 0.00	42.16 3.37 0.00	45.35 3.55 0.00	51.41 4.11 0.00	54.21 4.02 0.00	58.57 4.14 0.00	60.46 4.22 0.00	67.66 4.84 0.00	77.87 5.64 0.00	85.10 6.01 0.00	73.17 5.23 0.00	59.68 3.96 0.00	55.20 3.95 0.00	50.21 4.15 0.00	44.67 3.76 0.00	41.12 3.77 0.00
BROOKHAVEN___DRP 24191	50.27 3.80 -11.29	49.36 3.29 -14.69	48.93 2.95 -17.61	48.76 2.70 -19.07	48.76 2.63 -19.52	48.76 2.89 -17.53	49.40 3.12 -16.29	49.55 3.52 -12.52	50.63 3.75 -9.37	51.45 3.88 -8.78	57.07 4.35 -10.93	67.03 5.44 -14.29	72.62 5.42 -17.01	106.82 6.04 -46.34	94.81 6.24 -32.33	109.01 6.91 -39.28	112.65 8.02 -32.39	119.93 8.54 -32.29	101.52 7.54 -26.04	99.78 5.74 -38.31	69.65 5.49 -12.91	69.63 5.39 -18.18	63.57 4.46 -18.20	55.30 4.07 -13.88
BROOKLYN_NAVY_YARD 23515	39.05 3.87 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.28 2.86 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.27 3.75 0.00	41.56 4.05 0.00	47.42 4.27 -4.36	52.56 4.56 -6.21	55.93 5.25 -3.38	57.16 5.37 -1.60	60.79 5.71 -0.64	61.98 5.74 0.00	69.29 6.47 0.00	79.75 7.51 0.00	87.17 8.07 0.00	74.87 6.93 0.00	60.96 5.24 0.00	56.53 5.28 0.00	53.32 5.25 -2.00	49.64 4.70 -4.03	41.96 4.59 -0.01
BROOKLYN___ARMY_DRP 323595	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02

BROOME_2_LFGE 323671	36.17 0.98 0.00	32.27 0.88 -0.01	29.68 0.79 -0.51	28.60 0.81 -0.79	28.21 0.80 -0.81	29.24 0.91 0.00	30.92 0.93 0.00	34.49 0.97 0.00	38.63 1.12 0.00	40.75 1.28 -0.68	44.45 1.38 -1.28	49.65 1.61 -0.74	52.42 1.91 -0.32	57.46 2.29 -0.73	59.29 2.25 -0.80	66.01 2.39 -0.80	75.23 2.60 -0.39	82.39 2.84 -0.45	70.38 2.44 0.00	57.84 2.12 0.00	53.09 1.84 0.00	47.58 1.52 0.00	42.18 1.27 0.00	38.51 1.16 0.00
BROOME___LFGE 323600	36.17 0.98 0.00	32.27 0.88 -0.01	29.68 0.79 -0.51	28.60 0.81 -0.79	28.21 0.80 -0.81	29.24 0.91 0.00	30.92 0.93 0.00	34.49 0.97 0.00	38.63 1.12 0.00	40.75 1.28 -0.68	44.45 1.38 -1.28	49.65 1.61 -0.74	52.42 1.91 -0.32	57.46 2.29 -0.73	59.29 2.25 -0.80	66.01 2.39 -0.80	75.23 2.60 -0.39	82.39 2.84 -0.45	70.38 2.44 0.00	57.84 2.12 0.00	53.09 1.84 0.00	47.58 1.52 0.00	42.18 1.27 0.00	38.51 1.16 0.00
BURROWS___LYONSDAL 23803	36.09 0.91 0.00	32.10 0.72 0.00	28.97 0.60 0.00	27.56 0.57 0.00	27.19 0.58 0.00	29.01 0.65 -0.02	30.83 0.84 0.00	34.62 1.10 0.00	39.01 1.50 0.00	40.23 1.44 0.00	43.55 1.76 0.00	49.28 1.99 0.00	52.50 2.31 0.00	57.00 2.56 0.00	62.77 2.76 -3.78	69.84 3.20 -3.81	75.92 3.68 0.00	85.57 4.35 -2.12	71.40 3.46 0.00	62.69 2.90 -4.07	69.01 2.41 -15.35	48.00 1.93 0.00	42.51 1.59 0.00	38.55 1.19 0.00
CAITHNESS_CC_1 323624	50.23 3.77 -11.29	49.36 3.29 -14.69	48.93 2.95 -17.61	48.76 2.70 -19.07	48.76 2.63 -19.52	48.76 2.89 -17.53	49.40 3.12 -16.29	49.55 3.52 -12.52	50.59 3.71 -9.37	51.37 3.80 -8.78	56.99 4.27 -10.93	66.89 5.30 -14.29	72.47 5.27 -17.01	106.66 5.88 -46.34	94.65 6.08 -32.33	108.82 6.73 -39.28	112.32 7.73 -32.35	118.67 8.30 -31.27	101.32 7.34 -26.04	99.55 5.52 -38.31	69.49 5.33 -12.91	69.49 5.25 -18.18	63.49 4.38 -18.20	55.21 4.04 -13.82
CALPINE BETH_PAGE_GT4 24209	50.55 4.08 -11.29	49.64 3.58 -14.69	49.19 3.21 -17.61	49.03 2.97 -19.07	49.00 2.87 -19.52	49.01 3.15 -17.53	49.67 3.39 -16.29	49.92 3.89 -12.52	51.08 4.20 -9.37	51.98 4.42 -8.77	57.40 4.68 -10.93	66.89 5.30 -14.29	72.62 5.42 -17.01	106.72 5.93 -46.34	94.53 5.96 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.18 8.47 -11.61	101.30 7.34 -26.03	99.50 5.46 -38.31	69.54 5.38 -12.91	69.63 5.39 -18.18	63.85 4.74 -18.20	53.70 4.71 -11.64
CALPINE_BETH_PAGE_GT_4 323586	50.55 4.08 -11.29	49.64 3.58 -14.69	49.19 3.21 -17.61	49.03 2.97 -19.07	49.00 2.87 -19.52	49.01 3.15 -17.53	49.67 3.39 -16.29	49.92 3.89 -12.52	51.08 4.20 -9.37	51.98 4.42 -8.77	57.40 4.68 -10.93	66.89 5.30 -14.29	72.62 5.42 -17.01	106.72 5.93 -46.34	94.53 5.96 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.18 8.47 -11.61	101.30 7.34 -26.03	99.50 5.46 -38.31	69.54 5.38 -12.91	69.63 5.39 -18.18	63.85 4.74 -18.20	53.70 4.71 -11.64
CALPINE_BP_GT1 23823	50.55 4.08 -11.29	49.64 3.58 -14.69	49.19 3.21 -17.61	49.03 2.97 -19.07	49.00 2.87 -19.52	49.01 3.15 -17.53	49.67 3.39 -16.29	49.92 3.89 -12.52	51.08 4.20 -9.37	51.98 4.42 -8.77	57.40 4.68 -10.93	66.89 5.30 -14.29	72.62 5.42 -17.01	106.72 5.93 -46.34	94.53 5.96 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.18 8.47 -11.61	101.30 7.34 -26.03	99.50 5.46 -38.31	69.54 5.38 -12.91	69.63 5.39 -18.18	63.85 4.74 -18.20	53.70 4.71 -11.64
CALSPAN___DRP 24200	35.99 0.81 0.00	32.11 0.72 -0.01	29.32 0.68 -0.27	28.19 0.78 -0.41	27.74 0.72 -0.42	29.39 1.05 0.00	30.77 0.78 0.00	34.06 0.53 -0.01	38.15 0.64 -0.01	49.00 1.39 -8.82	59.77 1.38 -16.59	58.83 1.56 -9.98	65.20 2.31 -12.70	86.22 3.16 -28.63	90.54 2.98 -31.33	96.60 2.45 -31.33	90.08 2.38 -15.46	99.39 2.61 -17.69	70.03 2.04 -0.06	58.17 2.39 -0.06	53.25 2.00 -0.01	47.32 1.20 -0.06	41.98 1.06 -0.01	38.21 0.86 0.00
CANDIGU_WT_PWR 323617	36.17 0.98 0.00	32.27 0.88 -0.01	29.50 0.77 -0.35	28.38 0.84 -0.55	27.98 0.83 -0.55	29.41 1.08 0.00	30.98 0.99 0.00	34.39 0.87 0.00	38.56 1.05 0.00	43.36 1.51 -3.06	49.14 1.59 -5.76	52.46 1.70 -3.46	56.68 2.26 -4.23	66.86 2.88 -9.54	69.49 2.81 -10.44	75.90 2.64 -10.44	80.13 2.74 -5.15	88.07 3.08 -5.90	70.53 2.58 -0.02	58.25 2.51 -0.02	53.35 2.10 0.00	47.65 1.57 -0.02	42.14 1.23 0.00	38.36 1.01 0.00
CARR STREET_E_SYR 24060	35.22 0.04 0.00	31.35 -0.03 0.00	28.46 -0.06 -0.14	27.19 -0.03 -0.22	26.77 -0.05 -0.22	28.34 0.00 0.00	30.02 0.03 0.00	33.55 0.03 0.00	37.66 0.15 0.00	38.99 0.19 0.00	42.01 0.21 0.00	47.49 0.19 0.00	50.59 0.40 0.00	54.98 0.54 0.00	57.37 0.56 -0.56	63.96 0.56 -0.57	72.74 0.51 0.00	79.97 0.56 -0.32	68.28 0.34 0.00	56.66 0.34 -0.61	53.64 0.21 -2.18	46.11 0.05 0.00	40.91 0.00 0.00	37.20 -0.15 0.00
CARTHAGE___PAPER 23857	35.22 0.04 0.00	31.25 -0.13 0.00	28.23 -0.20 -0.05	26.86 -0.22 -0.08	26.53 -0.16 -0.08	28.28 -0.08 -0.03	30.05 0.06 0.00	33.72 0.20 0.00	37.96 0.45 0.00	39.10 0.31 0.00	42.42 0.63 0.00	47.91 0.61 0.00	51.09 0.90 0.00	55.36 0.92 0.00	63.36 1.07 -6.05	70.25 1.32 -6.10	73.82 1.59 0.00	84.79 2.30 -3.40	69.77 1.83 0.00	64.19 1.95 -6.52	77.57 1.59 -24.73	47.26 1.20 0.00	41.65 0.74 0.00	37.65 0.30 0.00
CASSADAGA_WT_PWR 323784	36.45 1.26 0.00	32.51 1.13 -0.01	29.71 1.05 -0.29	28.54 1.11 -0.44	28.09 1.04 -0.45	29.73 1.39 0.00	31.34 1.35 0.00	34.79 1.27 0.00	39.05 1.54 0.00	48.70 2.21 -7.70	58.34 2.05 -14.49	58.38 2.36 -8.72	64.62 3.16 -11.26	84.02 4.19 -25.39	88.08 4.05 -27.79	94.94 4.33 -27.79	90.43 4.48 -13.71	99.61 4.83 -15.69	71.99 4.01 -0.05	59.06 3.29 -0.05	54.12 2.87 0.00	48.14 2.02 -0.05	42.47 1.55 0.00	38.47 1.12 0.00
CE_DUNWOOD___DRP 24194	38.70 3.52 0.00	34.56 3.14 -0.04	32.76 2.81 -1.58	32.04 2.62 -2.42	31.65 2.58 -2.47	31.17 2.83 0.00	32.99 3.00 0.00	36.87 3.35 0.00	41.11 3.60 0.00	42.75 3.80 -0.15	46.03 4.01 -0.22	52.05 4.64 -0.12	54.96 4.72 -0.06	59.41 4.95 -0.02	61.24 5.00 0.00	68.54 5.72 0.00	78.88 6.64 0.00	86.22 7.12 0.00	74.18 6.25 0.00	60.45 4.73 0.00	55.91 4.66 0.00	50.79 4.65 -0.07	45.27 4.21 -0.14	41.46 4.11 0.00
CE_MILLWOOD___DRP 24193	38.59 3.41 0.00	34.50 3.08 -0.04	32.67 2.72 -1.57	31.95 2.54 -2.41	31.56 2.50 -2.46	31.09 2.75 0.00	32.90 2.91 0.00	36.77 3.25 0.00	41.00 3.49 0.00	42.56 3.65 -0.12	45.86 3.89 -0.17	51.89 4.50 -0.09	54.75 4.52 -0.04	59.25 4.79 -0.02	61.08 4.84 0.00	68.29 5.46 0.00	78.66 6.43 0.00	85.97 6.88 0.00	73.98 6.04 0.00	60.29 4.57 0.00	55.76 4.51 0.00	50.64 4.52 -0.06	45.08 4.05 -0.11	41.35 4.00 0.00
CE_NYC2_DRP 24202	39.16 3.97 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.55 3.20 -0.01	33.38 3.39 0.00	37.30 3.79 0.00	41.60 4.09 0.00	48.47 4.34 -5.34	53.94 4.56 -7.59	56.68 5.25 -4.13	57.46 5.32 -1.96	60.88 5.66 -0.78	61.92 5.68 0.00	69.10 6.28 0.00	79.61 7.37 0.00	87.00 7.91 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.58 5.33 0.00	53.81 5.30 -2.45	50.58 4.74 -4.92	42.04 4.67 -0.02

CE_NYC_DRP 24195	39.05 3.87 0.00	34.90 3.48 -0.04	33.05 3.09 -1.58	32.28 2.86 -2.43	31.89 2.82 -2.47	31.45 3.12 0.00	33.32 3.33 0.00	37.27 3.75 0.00	41.56 4.05 0.00	47.22 4.27 -4.16	52.28 4.56 -5.92	55.70 5.25 -3.16	57.06 5.37 -1.49	60.76 5.71 -0.61	61.98 5.74 0.00	69.29 6.47 0.00	79.68 7.44 0.00	87.17 8.07 0.00	74.87 6.93 0.00	60.96 5.24 0.00	56.53 5.28 0.00	53.18 5.25 -1.87	49.37 4.70 -3.76	41.96 4.59 -0.01
CHAFFEE___LFGE 323603	36.20 1.02 0.00	32.30 0.91 -0.01	29.50 0.85 -0.28	28.37 0.94 -0.43	27.95 0.91 -0.44	29.58 1.25 0.00	31.01 1.02 0.00	34.36 0.84 -0.01	38.49 0.97 -0.01	48.62 1.75 -8.08	58.76 1.76 -15.21	58.46 1.99 -9.17	65.26 2.81 -12.26	85.72 3.65 -27.64	90.03 3.55 -30.24	96.08 3.02 -30.24	90.19 3.03 -14.93	99.49 3.32 -17.08	70.64 2.65 -0.05	58.67 2.90 -0.05	53.71 2.46 -0.01	47.73 1.61 -0.05	42.31 1.39 -0.01	38.47 1.12 0.00
CHATEAUG_WT_PWR 323614	33.63 -1.55 0.00	30.00 -1.38 0.00	27.13 -1.25 0.00	25.81 -1.19 0.00	25.49 -1.12 0.00	27.14 -1.19 0.01	28.85 -1.14 0.00	32.48 -1.04 0.00	36.50 -1.01 0.00	37.70 -1.09 0.00	40.75 -1.04 0.00	46.12 -1.18 0.00	48.94 -1.25 0.00	53.13 -1.31 0.00	52.82 -1.40 2.02	59.22 -1.57 2.03	70.58 -1.66 0.00	76.14 -1.82 1.13	66.30 -1.63 0.00	52.21 -1.34 2.17	41.53 -1.43 8.28	44.64 -1.43 0.00	39.36 -1.55 0.00	35.67 -1.68 0.00
CHAT_HIGH_FALL_HYD 323578	33.49 -1.69 0.00	29.87 -1.51 0.00	27.04 -1.33 0.00	25.70 -1.30 0.00	25.41 -1.20 0.00	27.05 -1.27 0.01	28.76 -1.23 0.00	32.38 -1.14 0.00	36.38 -1.12 0.00	37.63 -1.16 0.00	40.67 -1.13 0.00	46.07 -1.23 0.00	48.89 -1.31 0.00	53.02 -1.42 0.00	52.24 -1.52 2.48	58.63 -1.69 2.50	70.43 -1.80 0.00	75.80 -1.90 1.39	66.24 -1.70 0.00	51.65 -1.39 2.67	39.57 -1.49 10.19	44.50 -1.57 0.00	39.23 -1.68 0.00	35.52 -1.83 0.00
CHAUTAUQUA___LFGE 323629	36.27 1.09 0.00	32.39 1.00 -0.01	29.59 0.93 -0.28	28.42 1.00 -0.43	27.97 0.93 -0.44	29.61 1.28 0.00	31.13 1.14 0.00	34.49 0.97 0.00	38.68 1.16 0.00	48.86 1.86 -8.20	59.07 1.84 -15.44	58.70 2.13 -9.27	64.50 2.91 -11.40	84.01 3.87 -25.70	88.08 3.71 -28.13	94.40 3.45 -28.13	89.65 3.54 -13.88	98.77 3.80 -15.88	71.11 3.13 -0.05	58.78 3.01 -0.05	53.82 2.56 0.00	47.82 1.71 -0.05	42.31 1.39 0.00	38.44 1.08 0.00
CH_MIDHUDSON___DRP 24192	38.63 3.45 0.00	34.50 3.08 -0.05	32.77 2.75 -1.64	32.11 2.59 -2.52	31.70 2.53 -2.57	31.12 2.78 0.00	32.90 2.91 0.00	36.77 3.25 0.00	40.96 3.45 0.00	42.40 3.61 0.00	45.64 3.84 0.00	51.74 4.44 0.00	54.76 4.57 0.00	59.28 4.84 0.00	61.24 5.00 0.00	68.48 5.66 0.00	78.88 6.64 0.00	86.29 7.20 0.00	74.18 6.25 0.00	60.51 4.79 0.00	55.86 4.61 0.00	50.58 4.52 0.00	44.96 4.05 0.00	41.31 3.96 0.00
CH_MISC_IPPS 23765	38.81 3.62 0.00	34.62 3.20 -0.05	32.84 2.86 -1.60	32.13 2.67 -2.46	31.71 2.61 -2.50	31.20 2.86 0.00	33.02 3.03 0.00	36.97 3.45 0.00	41.22 3.71 0.00	42.71 3.92 0.00	46.01 4.22 0.00	52.22 4.92 0.00	55.26 5.07 0.00	59.88 5.44 0.00	61.86 5.62 0.00	69.29 6.47 0.00	79.82 7.58 0.00	87.24 8.15 0.00	75.00 7.07 0.00	61.18 5.46 0.00	56.42 5.17 0.00	51.04 4.98 0.00	45.29 4.38 0.00	41.61 4.26 0.00
CH_RES_BVR_FALLS 23983	34.34 -0.84 0.00	30.62 -0.75 0.00	27.62 -0.68 0.08	26.23 -0.65 0.12	25.84 -0.64 0.12	27.65 -0.68 0.00	29.30 -0.69 0.00	32.88 -0.64 0.00	36.95 -0.56 0.00	38.21 -0.58 0.00	41.17 -0.63 0.00	46.64 -0.66 0.00	49.49 -0.70 0.00	53.68 -0.76 0.00	54.84 -0.79 0.61	61.32 -0.88 0.62	71.22 -1.01 0.00	77.64 -1.11 0.35	66.98 -0.95 0.00	54.28 -0.78 0.66	47.88 -0.87 2.50	45.10 -0.97 0.00	39.97 -0.94 0.00	36.42 -0.93 0.00
CH_RES_NIAGARA 23895	34.65 -0.53 0.00	30.95 -0.44 -0.01	28.29 -0.34 -0.25	27.22 -0.16 -0.39	26.76 -0.24 -0.39	28.34 0.00 0.00	29.52 -0.48 -0.01	32.57 -0.97 -0.03	36.49 -1.05 -0.03	54.24 -0.39 -15.84	71.01 -0.59 -29.80	63.37 -0.71 -16.78	45.81 0.00 4.38	45.19 0.60 9.85	45.86 0.40 10.77	51.61 -0.44 10.77	65.97 -0.94 5.33	71.89 -1.11 6.09	66.74 -1.16 0.04	55.51 -0.17 0.04	50.87 -0.41 -0.03	45.06 -0.97 0.04	40.21 -0.74 -0.03	36.70 -0.67 -0.01
CH_RES_SYRACUSE 23985	35.46 0.28 0.00	31.54 0.16 0.00	28.62 0.09 -0.16	27.38 0.14 -0.25	26.96 0.11 -0.25	28.54 0.20 0.00	30.20 0.21 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.29 0.50 0.00	42.42 0.63 0.00	48.01 0.71 0.00	51.14 0.95 0.00	55.58 1.15 0.00	57.85 1.12 -0.49	64.51 1.19 -0.49	73.54 1.30 0.00	80.79 1.43 -0.28	68.96 1.02 0.00	57.14 0.89 -0.53	53.94 0.77 -1.92	46.62 0.55 0.00	41.36 0.45 0.00	37.62 0.26 0.00
CLINTON_WT_PWR 323605	33.63 -1.55 0.00	30.00 -1.38 0.00	27.13 -1.25 0.00	25.81 -1.19 0.00	25.49 -1.12 0.00	27.14 -1.19 0.01	28.85 -1.14 0.00	32.48 -1.04 0.00	36.50 -1.01 0.00	37.70 -1.09 0.00	40.75 -1.04 0.00	46.12 -1.18 0.00	48.94 -1.25 0.00	53.13 -1.31 0.00	52.82 -1.40 2.02	59.22 -1.57 2.03	70.58 -1.66 0.00	76.14 -1.82 1.13	66.30 -1.63 0.00	52.21 -1.34 2.17	41.53 -1.43 8.28	44.64 -1.43 0.00	39.36 -1.55 0.00	35.67 -1.68 0.00
CLINTON___LFGE 323618	33.88 -1.30 0.00	30.22 -1.16 0.00	27.35 -1.02 0.00	26.00 -1.00 0.00	25.70 -0.90 0.00	27.39 -0.93 0.01	29.12 -0.87 0.00	32.81 -0.71 0.00	36.91 -0.60 0.00	38.09 -0.70 0.00	41.21 -0.59 0.00	46.68 -0.62 0.00	49.59 -0.60 0.00	53.79 -0.65 0.00	53.37 -0.73 2.14	59.85 -0.82 2.16	71.73 -0.50 0.00	77.42 -0.47 1.20	67.46 -0.47 0.00	52.97 -0.45 2.30	41.80 -0.67 8.78	45.24 -0.83 0.00	39.77 -1.15 0.00	35.97 -1.38 0.00
COLONIE_LFGE___ 323577	37.89 2.71 0.00	33.92 2.48 -0.06	32.71 2.19 -2.15	32.41 2.11 -3.31	32.02 2.05 -3.37	30.52 2.18 0.00	32.30 2.31 0.00	35.83 2.31 0.00	39.87 2.36 0.00	41.20 2.41 0.00	44.09 2.30 0.00	49.90 2.60 0.00	52.80 2.61 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.34 3.52 0.00	76.42 4.19 0.00	84.00 4.91 0.00	72.35 4.41 0.00	59.34 3.62 0.00	54.63 3.38 0.00	49.06 2.99 0.00	43.65 2.74 0.00	40.04 2.69 0.00
COPENHAGEN_WT_PWR 323753	35.64 0.46 0.00	31.63 0.25 0.00	28.59 0.14 -0.07	27.24 0.14 -0.11	26.87 0.16 -0.11	28.61 0.25 -0.02	30.38 0.39 0.00	34.05 0.53 0.00	38.33 0.82 0.00	39.57 0.78 0.00	42.88 1.08 0.00	48.43 1.13 0.00	51.65 1.46 0.00	55.96 1.52 0.00	62.63 1.63 -4.76	69.57 1.95 -4.80	74.48 2.24 0.00	84.70 2.93 -2.68	70.31 2.38 0.00	63.30 2.45 -5.13	72.75 2.05 -19.45	47.72 1.66 0.00	42.14 1.23 0.00	38.10 0.75 0.00
CORNELL_____ 23752	36.52 1.34 0.00	32.49 1.10 -0.01	29.70 0.97 -0.36	28.49 0.94 -0.55	28.09 0.93 -0.56	29.41 1.08 0.00	31.16 1.17 0.00	34.76 1.24 0.00	38.97 1.46 0.00	40.92 1.55 -0.57	44.67 1.80 -1.08	49.91 1.99 -0.63	52.87 2.41 -0.27	57.83 2.77 -0.62	60.00 2.76 -1.01	66.85 3.02 -1.01	76.03 3.47 -0.33	83.69 4.03 -0.57	71.33 3.40 0.00	58.97 2.90 -0.36	53.81 2.56 0.00	48.19 2.12 0.00	42.63 1.72 0.00	38.81 1.46 0.00

COXSACKIE___GT 23611	38.28 3.10 0.00	34.13 2.70 -0.05	32.51 2.41 -1.73	31.94 2.29 -2.66	31.54 2.23 -2.70	30.77 2.44 0.00	32.54 2.55 0.00	36.16 2.65 0.00	40.21 2.70 0.00	41.51 2.71 0.00	44.55 2.76 0.00	50.47 3.17 0.00	53.20 3.01 0.00	57.76 3.32 0.00	59.84 3.60 0.00	67.10 4.27 0.00	77.44 5.20 0.00	84.95 5.85 0.00	73.10 5.16 0.00	59.90 4.18 0.00	55.10 3.85 0.00	49.61 3.55 0.00	44.19 3.27 0.00	40.53 3.17 0.00
CPV_VALLEY___CC1 323721	37.72 2.53 0.00	33.71 2.29 -0.04	31.82 2.07 -1.38	31.03 1.92 -2.12	30.65 1.89 -2.15	30.41 2.07 0.00	32.18 2.19 0.00	35.93 2.41 0.00	40.06 2.55 0.00	41.47 2.67 0.00	44.60 2.80 0.00	50.56 3.26 0.00	53.45 3.26 0.00	57.87 3.43 0.00	59.73 3.49 0.00	66.85 4.02 0.00	76.86 4.63 0.00	84.08 4.99 0.00	72.29 4.35 0.00	59.06 3.34 0.00	54.53 3.28 0.00	49.38 3.32 0.00	43.90 2.99 0.00	40.34 2.99 0.00
CPV_VALLEY___CC2 323722	37.72 2.53 0.00	33.71 2.29 -0.04	31.82 2.07 -1.38	31.03 1.92 -2.12	30.65 1.89 -2.15	30.41 2.07 0.00	32.18 2.19 0.00	35.93 2.41 0.00	40.06 2.55 0.00	41.47 2.67 0.00	44.60 2.80 0.00	50.56 3.26 0.00	53.45 3.26 0.00	57.87 3.43 0.00	59.73 3.49 0.00	66.85 4.02 0.00	76.86 4.63 0.00	84.08 4.99 0.00	72.29 4.35 0.00	59.06 3.34 0.00	54.53 3.28 0.00	49.38 3.32 0.00	43.90 2.99 0.00	40.34 2.99 0.00
CRESCENT___HYD 24018	37.89 2.71 0.00	33.92 2.48 -0.06	32.71 2.19 -2.15	32.41 2.11 -3.31	32.02 2.05 -3.37	30.52 2.18 0.00	32.30 2.31 0.00	35.83 2.31 0.00	39.87 2.36 0.00	41.20 2.41 0.00	44.09 2.30 0.00	49.90 2.60 0.00	52.80 2.61 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.34 3.52 0.00	76.42 4.19 0.00	84.00 4.91 0.00	72.35 4.41 0.00	59.34 3.62 0.00	54.63 3.38 0.00	49.06 2.99 0.00	43.65 2.74 0.00	40.04 2.69 0.00
CRICKET___VALLEY_CC1 323756	38.10 2.92 0.00	34.09 2.67 -0.05	32.42 2.38 -1.66	31.82 2.27 -2.56	31.44 2.23 -2.61	30.80 2.46 0.00	32.51 2.52 0.00	36.30 2.78 0.00	40.36 2.85 0.00	41.74 2.95 0.00	44.89 3.09 0.00	50.85 3.55 0.00	53.85 3.66 0.00	58.30 3.87 0.00	60.17 3.94 0.00	67.28 4.46 0.00	77.44 5.20 0.00	84.87 5.77 0.00	73.03 5.10 0.00	59.56 3.84 0.00	54.99 3.74 0.00	49.70 3.64 0.00	44.31 3.39 0.00	40.72 3.36 0.00
CRICKET___VALLEY_CC2 323757	38.10 2.92 0.00	34.09 2.67 -0.05	32.42 2.38 -1.66	31.82 2.27 -2.56	31.44 2.23 -2.61	30.80 2.46 0.00	32.51 2.52 0.00	36.30 2.78 0.00	40.36 2.85 0.00	41.74 2.95 0.00	44.89 3.09 0.00	50.85 3.55 0.00	53.85 3.66 0.00	58.30 3.87 0.00	60.17 3.94 0.00	67.28 4.46 0.00	77.44 5.20 0.00	84.87 5.77 0.00	73.03 5.10 0.00	59.56 3.84 0.00	54.99 3.74 0.00	49.70 3.64 0.00	44.31 3.39 0.00	40.72 3.36 0.00
CRICKET___VALLEY_CC3 323758	38.10 2.92 0.00	34.09 2.67 -0.05	32.42 2.38 -1.66	31.82 2.27 -2.56	31.44 2.23 -2.61	30.80 2.46 0.00	32.51 2.52 0.00	36.30 2.78 0.00	40.36 2.85 0.00	41.74 2.95 0.00	44.89 3.09 0.00	50.85 3.55 0.00	53.85 3.66 0.00	58.30 3.87 0.00	60.17 3.94 0.00	67.28 4.46 0.00	77.44 5.20 0.00	84.87 5.77 0.00	73.03 5.10 0.00	59.56 3.84 0.00	54.99 3.74 0.00	49.70 3.64 0.00	44.31 3.39 0.00	40.72 3.36 0.00
CRUCIBLE_METL_DRP 24180	35.46 0.28 0.00	31.54 0.16 0.00	28.62 0.09 -0.16	27.38 0.14 -0.25	26.96 0.11 -0.25	28.54 0.20 0.00	30.20 0.21 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.29 0.50 0.00	42.42 0.63 0.00	48.01 0.71 0.00	51.14 0.95 0.00	55.58 1.15 0.00	57.85 1.12 -0.49	64.51 1.19 -0.49	73.54 1.30 0.00	80.79 1.43 -0.28	68.96 1.02 0.00	57.14 0.89 -0.53	53.94 0.77 -1.92	46.62 0.55 0.00	41.36 0.45 0.00	37.62 0.26 0.00
DAHOWA___HYDRO 323763	38.56 3.38 0.00	34.48 3.04 -0.06	33.18 2.61 -2.20	32.86 2.48 -3.38	32.44 2.40 -3.44	30.94 2.61 0.00	32.81 2.82 0.00	36.47 2.95 0.00	40.62 3.11 0.00	41.97 3.18 0.00	44.43 2.63 0.00	50.33 3.03 0.00	53.30 3.11 0.00	57.87 3.43 0.00	59.84 3.60 0.00	67.22 4.40 0.00	77.58 5.35 0.00	85.66 6.56 0.00	73.78 5.84 0.00	60.68 4.96 0.00	55.81 4.56 0.00	49.89 3.82 0.00	44.23 3.31 0.00	40.49 3.14 0.00
DANC___LFGE 323619	35.36 0.18 0.00	31.41 0.03 0.00	28.44 -0.03 -0.09	27.13 0.00 -0.14	26.74 0.00 -0.14	28.41 0.06 -0.01	30.14 0.15 0.00	33.75 0.24 0.00	37.92 0.41 0.00	39.22 0.43 0.00	42.46 0.67 0.00	47.96 0.66 0.00	51.04 0.85 0.00	55.26 0.82 0.00	60.41 0.90 -3.27	67.19 1.07 -3.30	73.46 1.23 0.00	82.60 1.66 -1.84	69.22 1.29 0.00	60.64 1.39 -3.53	65.77 1.18 -13.34	47.08 1.01 0.00	41.61 0.69 0.00	37.69 0.34 0.00
DANSKAMMER___1 23586	38.81 3.62 0.00	34.62 3.20 -0.05	32.84 2.86 -1.60	32.13 2.67 -2.46	31.71 2.61 -2.50	31.20 2.86 0.00	33.02 3.03 0.00	36.97 3.45 0.00	41.22 3.71 0.00	42.71 3.92 0.00	46.01 4.22 0.00	52.22 4.92 0.00	55.26 5.07 0.00	59.88 5.44 0.00	61.86 5.62 0.00	69.29 6.47 0.00	79.82 7.58 0.00	87.24 8.15 0.00	75.00 7.07 0.00	61.18 5.46 0.00	56.42 5.17 0.00	51.04 4.98 0.00	45.29 4.38 0.00	41.61 4.26 0.00
DANSKAMMER___2 23589	38.81 3.62 0.00	34.62 3.20 -0.05	32.84 2.86 -1.60	32.13 2.67 -2.46	31.71 2.61 -2.50	31.20 2.86 0.00	33.02 3.03 0.00	36.97 3.45 0.00	41.22 3.71 0.00	42.71 3.92 0.00	46.01 4.22 0.00	52.22 4.92 0.00	55.26 5.07 0.00	59.88 5.44 0.00	61.86 5.62 0.00	69.29 6.47 0.00	79.82 7.58 0.00	87.24 8.15 0.00	75.00 7.07 0.00	61.18 5.46 0.00	56.42 5.17 0.00	51.04 4.98 0.00	45.29 4.38 0.00	41.61 4.26 0.00
DANSKAMMER___3 23590	38.81 3.62 0.00	34.62 3.20 -0.05	32.84 2.86 -1.60	32.13 2.67 -2.46	31.71 2.61 -2.50	31.20 2.86 0.00	33.02 3.03 0.00	36.97 3.45 0.00	41.22 3.71 0.00	42.71 3.92 0.00	46.01 4.22 0.00	52.22 4.92 0.00	55.26 5.07 0.00	59.88 5.44 0.00	61.86 5.62 0.00	69.29 6.47 0.00	79.82 7.58 0.00	87.24 8.15 0.00	75.00 7.07 0.00	61.18 5.46 0.00	56.42 5.17 0.00	51.04 4.98 0.00	45.29 4.38 0.00	41.61 4.26 0.00
DANSKAMMER___4 23591	38.81 3.62 0.00	34.62 3.20 -0.05	32.84 2.86 -1.60	32.13 2.67 -2.46	31.71 2.61 -2.50	31.20 2.86 0.00	33.02 3.03 0.00	36.97 3.45 0.00	41.22 3.71 0.00	42.71 3.92 0.00	46.01 4.22 0.00	52.22 4.92 0.00	55.26 5.07 0.00	59.88 5.44 0.00	61.86 5.62 0.00	69.29 6.47 0.00	79.82 7.58 0.00	87.24 8.15 0.00	75.00 7.07 0.00	61.18 5.46 0.00	56.42 5.17 0.00	51.04 4.98 0.00	45.29 4.38 0.00	41.61 4.26 0.00
DANSKAMMER___DIESEL 23592	38.81 3.62 0.00	34.62 3.20 -0.05	32.84 2.86 -1.60	32.13 2.67 -2.46	31.71 2.61 -2.50	31.20 2.86 0.00	33.02 3.03 0.00	36.97 3.45 0.00	41.22 3.71 0.00	42.71 3.92 0.00	46.01 4.22 0.00	52.22 4.92 0.00	55.26 5.07 0.00	59.88 5.44 0.00	61.86 5.62 0.00	69.29 6.47 0.00	79.82 7.58 0.00	87.24 8.15 0.00	75.00 7.07 0.00	61.18 5.46 0.00	56.42 5.17 0.00	51.04 4.98 0.00	45.29 4.38 0.00	41.61 4.26 0.00

DASHVILLE___HYD 23610	38.00 2.82 0.00	33.93 2.51 -0.05	32.23 2.24 -1.61	31.55 2.08 -2.48	31.18 2.05 -2.53	30.55 2.21 0.00	32.30 2.31 0.00	36.10 2.58 0.00	40.17 2.66 0.00	41.55 2.75 0.00	44.68 2.88 0.00	50.70 3.41 0.00	53.65 3.46 0.00	58.14 3.70 0.00	60.01 3.77 0.00	67.15 4.33 0.00	77.44 5.20 0.00	84.71 5.62 0.00	72.83 4.89 0.00	59.45 3.73 0.00	54.84 3.59 0.00	49.66 3.60 0.00	44.11 3.19 0.00	40.60 3.25 0.00
DELAWARE___LFGE 323621	37.08 1.90 0.00	33.06 1.66 -0.02	30.59 1.53 -0.68	29.47 1.43 -1.05	29.08 1.41 -1.07	29.90 1.56 0.00	31.67 1.68 0.00	35.39 1.88 0.00	39.46 1.95 0.00	41.25 2.13 -0.33	44.67 2.26 -0.62	50.26 2.60 -0.36	53.11 2.76 -0.16	57.73 2.94 -0.36	59.66 3.03 -0.39	66.60 3.39 -0.39	76.25 3.83 -0.19	83.58 4.27 -0.22	71.67 3.73 0.00	58.84 3.12 0.00	54.12 2.87 0.00	48.69 2.62 0.00	43.20 2.29 0.00	39.48 2.13 0.00
DOGLEVILLE___HYD 23807	36.41 1.23 0.00	32.38 1.00 0.00	29.24 0.91 0.04	27.77 0.84 0.06	27.37 0.83 0.06	29.33 0.99 0.00	31.07 1.08 0.00	34.76 1.24 0.00	38.86 1.35 0.00	40.30 1.51 0.00	43.51 1.71 0.00	49.24 1.94 0.00	52.35 2.16 0.00	56.62 2.18 0.00	58.89 2.25 -0.40	65.74 2.52 -0.40	75.13 2.89 0.00	82.40 3.08 -0.22	70.52 2.58 0.00	58.15 2.00 -0.43	54.98 2.00 -1.73	47.86 1.79 0.00	42.55 1.64 0.00	38.77 1.42 0.00
DUNKIRK___1 23563	36.24 1.05 0.00	32.39 1.00 -0.01	29.56 0.91 -0.28	28.42 1.00 -0.43	27.97 0.93 -0.44	29.61 1.28 0.00	31.10 1.11 0.00	34.46 0.94 0.00	38.64 1.12 0.00	48.87 1.82 -8.25	59.12 1.80 -15.53	58.65 2.03 -9.32	64.46 2.86 -11.41	83.98 3.81 -25.73	88.05 3.65 -28.16	94.31 3.33 -28.16	89.53 3.40 -13.90	98.63 3.64 -15.90	70.97 2.99 -0.05	58.72 2.95 -0.05	53.76 2.51 0.00	47.77 1.66 -0.05	42.27 1.35 0.00	38.44 1.08 0.00
DUNKIRK___2 23564	36.24 1.05 0.00	32.39 1.00 -0.01	29.56 0.91 -0.28	28.42 1.00 -0.43	27.97 0.93 -0.44	29.61 1.28 0.00	31.10 1.11 0.00	34.46 0.94 0.00	38.64 1.12 0.00	48.87 1.82 -8.25	59.12 1.80 -15.53	58.65 2.03 -9.32	64.46 2.86 -11.41	83.98 3.81 -25.73	88.05 3.65 -28.16	94.31 3.33 -28.16	89.53 3.40 -13.90	98.63 3.64 -15.90	70.97 2.99 -0.05	58.72 2.95 -0.05	53.76 2.51 0.00	47.77 1.66 -0.05	42.27 1.35 0.00	38.44 1.08 0.00
DUNKIRK___3 23565	36.09 0.91 0.00	32.23 0.85 -0.01	29.42 0.77 -0.28	28.28 0.86 -0.43	27.86 0.83 -0.43	29.47 1.13 0.00	30.92 0.93 0.00	34.26 0.74 0.00	38.38 0.86 0.00	48.78 1.59 -8.40	59.12 1.50 -15.82	58.52 1.75 -9.47	63.87 2.51 -11.17	83.01 3.38 -25.19	87.07 3.26 -27.57	93.28 2.89 -27.57	88.65 2.81 -13.61	97.74 3.08 -15.57	70.50 2.52 -0.05	58.33 2.56 -0.05	53.41 2.15 0.00	47.49 1.38 -0.05	42.06 1.14 0.00	38.29 0.93 0.00
DUNKIRK___4 23566	36.09 0.91 0.00	32.23 0.85 -0.01	29.42 0.77 -0.28	28.28 0.86 -0.43	27.86 0.83 -0.43	29.47 1.13 0.00	30.92 0.93 0.00	34.26 0.74 0.00	38.38 0.86 0.00	48.78 1.59 -8.40	59.12 1.50 -15.82	58.52 1.75 -9.47	63.87 2.51 -11.17	83.01 3.38 -25.19	87.07 3.26 -27.57	93.28 2.89 -27.57	88.65 2.81 -13.61	97.74 3.08 -15.57	70.50 2.52 -0.05	58.33 2.56 -0.05	53.41 2.15 0.00	47.49 1.38 -0.05	42.06 1.14 0.00	38.29 0.93 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.81 3.62 0.00	34.65 3.23 -0.04	32.85 2.90 -1.58	32.12 2.70 -2.43	31.71 2.63 -2.47	31.26 2.92 0.00	33.08 3.09 0.00	37.00 3.49 0.00	41.22 3.71 0.00	42.64 3.96 0.11	45.81 4.18 0.16	52.04 4.83 0.09	55.07 4.92 0.04	59.65 5.23 0.02	61.47 5.23 0.00	68.73 5.90 0.00	79.17 6.94 0.00	86.53 7.43 0.00	74.39 6.46 0.00	60.68 4.96 0.00	56.12 4.87 0.00	50.90 4.88 0.05	45.19 4.38 0.10	41.65 4.29 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.35 3.17 0.00	34.25 2.83 -0.04	32.44 2.52 -1.55	31.72 2.35 -2.38	31.34 2.31 -2.42	30.89 2.55 0.00	32.69 2.70 0.00	36.53 3.02 0.00	40.74 3.23 0.00	42.16 3.37 0.00	45.39 3.59 0.00	51.46 4.16 0.00	54.45 4.26 0.00	58.95 4.52 0.00	60.90 4.67 0.00	68.16 5.34 0.00	78.45 6.21 0.00	85.74 6.64 0.00	73.78 5.84 0.00	60.18 4.46 0.00	55.56 4.31 0.00	50.35 4.28 0.00	44.72 3.81 0.00	41.09 3.73 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.09 3.90 -0.01	34.94 3.51 -0.05	33.17 3.21 -1.59	32.45 3.02 -2.44	32.04 2.95 -2.48	31.57 3.23 -0.01	33.29 3.30 0.00	37.13 3.62 0.01	41.40 3.90 0.01	47.30 4.15 -4.35	52.39 4.39 -6.21	56.43 5.01 -4.13	57.21 5.07 -1.95	60.47 5.39 -0.64	61.63 5.40 0.01	68.85 6.03 0.01	79.31 7.08 0.01	86.60 7.52 0.01	74.31 6.38 0.01	60.56 4.85 0.01	56.53 5.28 0.00	53.57 5.07 -2.44	50.41 4.58 -4.92	41.88 4.52 -0.01
EAST HAMPTON___GT 23717	51.81 5.35 -11.29	50.71 4.64 -14.69	50.10 4.11 -17.61	49.84 3.78 -19.07	49.82 3.70 -19.52	49.89 4.02 -17.53	50.63 4.35 -16.29	51.09 5.06 -12.52	52.69 5.81 -9.37	53.77 6.20 -8.78	59.83 7.11 -10.93	70.34 8.75 -14.29	76.23 9.03 -17.01	110.80 10.02 -46.34	99.03 10.46 -32.33	113.47 11.37 -39.28	117.83 13.15 -32.44	126.96 14.32 -33.54	106.41 12.43 -26.04	103.68 9.64 -38.31	73.08 8.92 -12.91	72.67 8.43 -18.18	66.07 6.96 -18.20	57.38 6.09 -13.94
EAST RIVER___6 23660	39.05 3.87 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.24 3.72 0.00	41.52 4.02 0.00	47.42 4.27 -4.36	52.51 4.52 -6.20	55.88 5.20 -3.38	57.11 5.32 -1.60	60.68 5.61 -0.63	61.86 5.62 0.00	69.16 6.34 0.00	79.61 7.37 0.00	87.00 7.91 0.00	74.73 6.79 0.00	60.84 5.12 0.00	56.48 5.23 0.00	53.27 5.20 -2.00	49.60 4.66 -4.02	41.96 4.59 -0.01
EAST RIVER___7 23524	39.05 3.87 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.24 3.72 0.00	41.52 4.02 0.00	47.42 4.27 -4.36	52.51 4.52 -6.20	55.88 5.20 -3.38	57.11 5.32 -1.60	60.68 5.61 -0.63	61.86 5.62 0.00	69.16 6.34 0.00	79.61 7.37 0.00	87.00 7.91 0.00	74.73 6.79 0.00	60.84 5.12 0.00	56.48 5.23 0.00	53.27 5.20 -2.00	49.60 4.66 -4.02	41.96 4.59 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.70 3.52 0.00	34.56 3.14 -0.04	32.76 2.81 -1.58	32.04 2.62 -2.42	31.65 2.58 -2.47	31.17 2.83 0.00	32.99 3.00 0.00	36.87 3.35 0.00	41.11 3.60 0.00	42.75 3.80 -0.15	46.03 4.01 -0.22	52.05 4.64 -0.12	54.96 4.72 -0.06	59.41 4.95 -0.02	61.24 5.00 0.00	68.54 5.72 0.00	78.88 6.64 0.00	86.22 7.12 0.00	74.18 6.25 0.00	60.45 4.73 0.00	55.91 4.66 0.00	50.79 4.65 -0.07	45.27 4.21 -0.14	41.46 4.11 0.00
EAST_HAMPTON___DIESEL 23722	51.81 5.35 -11.29	50.71 4.64 -14.69	50.10 4.11 -17.61	49.87 3.81 -19.07	49.82 3.70 -19.52	49.89 4.02 -17.53	50.63 4.35 -16.29	51.09 5.06 -12.52	52.69 5.81 -9.37	53.77 6.20 -8.78	59.83 7.11 -10.93	70.34 8.75 -14.29	76.29 9.09 -17.01	110.80 10.02 -46.34	99.03 10.46 -32.33	113.47 11.37 -39.28	117.83 13.15 -32.44	126.95 14.32 -33.54	106.41 12.43 -26.04	103.68 9.64 -38.31	73.08 8.92 -12.91	72.67 8.43 -18.18	66.10 6.99 -18.20	57.41 6.13 -13.94

EAST_RIVER___1 323558	39.05 3.87 0.00	34.90 3.48 -0.04	33.05 3.09 -1.58	32.28 2.86 -2.43	31.89 2.82 -2.47	31.45 3.12 0.00	33.32 3.33 0.00	37.27 3.75 0.00	41.56 4.05 0.00	47.22 4.27 -4.16	52.28 4.56 -5.92	55.70 5.25 -3.16	57.06 5.37 -1.49	60.76 5.71 -0.61	61.98 5.74 0.00	69.29 6.47 0.00	79.68 7.44 0.00	87.17 8.07 0.00	74.87 6.93 0.00	60.96 5.24 0.00	56.53 5.28 0.00	53.18 5.25 -1.87	49.37 4.70 -3.76	41.96 4.59 -0.01
EAST_RIVER___2 323559	39.05 3.87 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.24 3.72 0.00	41.52 4.02 0.00	47.42 4.27 -4.36	52.51 4.52 -6.20	55.88 5.20 -3.38	57.11 5.32 -1.60	60.68 5.61 -0.63	61.86 5.62 0.00	69.16 6.34 0.00	79.61 7.37 0.00	87.00 7.91 0.00	74.73 6.79 0.00	60.84 5.12 0.00	56.48 5.23 0.00	53.27 5.20 -2.00	49.60 4.66 -4.02	41.96 4.59 -0.01
EAST___DELAWARE_HYD 23607	37.82 2.64 0.00	33.71 2.29 -0.04	31.84 2.04 -1.42	31.07 1.89 -2.19	30.67 1.83 -2.23	30.38 2.04 0.00	32.12 2.13 0.00	35.96 2.45 0.00	40.13 2.62 0.00	41.39 2.60 0.00	44.39 2.59 0.00	50.37 3.07 0.00	53.45 3.26 0.00	57.97 3.54 0.00	59.95 3.71 0.00	67.10 4.27 0.00	77.44 5.20 0.00	84.79 5.70 0.00	73.03 5.10 0.00	59.62 3.90 0.00	54.94 3.69 0.00	49.66 3.60 0.00	44.02 3.11 0.00	40.38 3.02 0.00
ELEC_TRO_TEK 24086	50.51 4.04 -11.29	49.61 3.54 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.97 2.85 -19.52	48.99 3.12 -17.53	49.64 3.36 -16.29	49.89 3.85 -12.52	51.00 4.13 -9.37	51.91 4.34 -8.77	57.36 4.64 -10.93	66.98 5.39 -14.29	72.67 5.47 -17.01	106.72 5.93 -46.34	94.47 5.90 -32.33	108.69 6.59 -39.28	111.52 7.73 -31.56	99.01 8.30 -11.61	101.16 7.20 -26.03	99.44 5.40 -38.31	69.59 5.43 -12.91	69.68 5.43 -18.18	63.98 4.87 -18.20	52.09 4.67 -10.07
ELLENBURG_WT_PWR 323604	33.63 -1.55 0.00	30.00 -1.38 0.00	27.13 -1.25 0.00	25.81 -1.19 0.00	25.49 -1.12 0.00	27.14 -1.19 0.01	28.85 -1.14 0.00	32.48 -1.04 0.00	36.50 -1.01 0.00	37.70 -1.09 0.00	40.75 -1.04 0.00	46.12 -1.18 0.00	48.94 -1.25 0.00	53.13 -1.31 0.00	52.82 -1.40 2.02	59.22 -1.57 2.03	70.58 -1.66 0.00	76.14 -1.82 1.13	66.30 -1.63 0.00	52.21 -1.34 2.17	41.53 -1.43 8.28	44.64 -1.43 0.00	39.36 -1.55 0.00	35.67 -1.68 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.67 0.49 0.00	31.82 0.44 -0.01	29.06 0.43 -0.26	27.97 0.57 -0.41	27.52 0.50 -0.41	29.13 0.79 0.00	30.47 0.48 0.00	33.72 0.20 0.00	37.78 0.26 0.00	50.84 1.01 -11.04	63.55 0.96 -20.79	60.76 1.09 -12.37	64.65 1.80 -12.66	85.60 2.61 -28.55	89.90 2.42 -31.25	95.89 1.82 -31.25	89.31 1.66 -15.42	98.47 1.74 -17.64	69.34 1.36 -0.05	57.55 1.78 -0.05	52.69 1.43 0.00	46.81 0.69 -0.05	41.57 0.65 0.00	37.84 0.48 0.00
EMPIRE_CC_1 323656	37.15 1.97 0.00	33.28 1.85 -0.06	32.00 1.65 -1.98	31.73 1.70 -3.04	31.37 1.68 -3.09	30.01 1.67 0.00	31.70 1.71 0.00	35.19 1.68 0.00	39.12 1.61 0.00	40.42 1.63 0.00	43.42 1.63 0.00	49.05 1.75 0.00	51.84 1.65 0.00	56.13 1.69 0.00	58.04 1.80 0.00	64.89 2.07 0.00	74.69 2.46 0.00	81.86 2.77 0.00	70.58 2.65 0.00	57.84 2.12 0.00	53.25 2.00 0.00	47.96 1.89 0.00	42.84 1.92 0.00	39.33 1.98 0.00
EMPIRE_CC_2 323658	37.15 1.97 0.00	33.28 1.85 -0.06	32.00 1.65 -1.98	31.73 1.70 -3.04	31.37 1.68 -3.09	30.01 1.67 0.00	31.70 1.71 0.00	35.19 1.68 0.00	39.12 1.61 0.00	40.42 1.63 0.00	43.42 1.63 0.00	49.05 1.75 0.00	51.84 1.65 0.00	56.13 1.69 0.00	58.04 1.80 0.00	64.89 2.07 0.00	74.69 2.46 0.00	81.86 2.77 0.00	70.58 2.65 0.00	57.84 2.12 0.00	53.25 2.00 0.00	47.96 1.89 0.00	42.84 1.92 0.00	39.33 1.98 0.00
ERIE_WT_PWR 323693	36.02 0.84 0.00	32.14 0.75 -0.01	29.35 0.71 -0.27	28.22 0.81 -0.41	27.77 0.74 -0.42	29.41 1.08 0.00	30.80 0.81 0.00	34.13 0.60 -0.01	38.19 0.68 -0.01	49.04 1.44 -8.82	59.81 1.42 -16.59	58.88 1.61 -9.98	65.30 2.41 -12.70	86.28 3.21 -28.63	90.66 3.09 -31.33	96.66 2.52 -31.33	90.15 2.46 -15.46	99.47 2.69 -17.69	70.10 2.11 -0.06	58.22 2.45 -0.06	53.31 2.05 -0.01	47.37 1.24 -0.06	42.02 1.11 -0.01	38.25 0.89 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.45 1.26 0.00	32.42 1.03 -0.01	29.64 0.91 -0.35	28.43 0.89 -0.55	28.04 0.88 -0.56	29.36 1.02 0.00	31.07 1.08 0.00	34.69 1.17 0.00	38.90 1.39 0.00	40.77 1.47 -0.51	44.43 1.67 -0.96	49.70 1.84 -0.56	52.69 2.26 -0.24	57.60 2.61 -0.55	59.82 2.64 -0.93	66.65 2.89 -0.94	75.78 3.25 -0.29	83.42 3.80 -0.53	71.13 3.19 0.00	58.87 2.78 -0.36	53.71 2.46 0.00	48.05 1.98 0.00	42.55 1.64 0.00	38.74 1.38 0.00
E_CANADA_CAP_HY 24051	38.42 3.23 0.00	33.49 2.04 -0.07	32.67 1.70 -2.59	32.41 1.43 -3.98	32.12 1.46 -4.06	30.97 2.64 0.00	32.87 2.88 0.00	36.60 3.08 0.00	39.65 2.14 0.00	41.70 2.91 0.00	45.01 3.22 0.00	50.94 3.64 0.00	53.90 3.71 0.00	58.19 3.75 0.00	60.12 3.88 0.00	67.35 4.53 0.00	77.87 5.64 0.00	86.22 7.12 0.00	74.32 6.38 0.00	61.79 6.07 0.00	56.94 5.69 0.00	50.77 4.70 0.00	44.76 3.84 0.00	40.53 3.17 0.00
E_CANADA_MHWK_HY 24050	36.41 1.23 0.00	32.38 1.00 0.00	29.24 0.91 0.04	27.77 0.84 0.06	27.37 0.83 0.06	29.33 0.99 0.00	31.07 1.08 0.00	34.76 1.24 0.00	38.86 1.35 0.00	40.30 1.51 0.00	43.51 1.71 0.00	49.24 1.94 0.00	52.35 2.16 0.00	56.62 2.18 0.00	58.89 2.25 -0.40	65.74 2.52 -0.40	75.13 2.89 0.00	82.40 3.08 -0.22	70.52 2.58 0.00	58.15 2.00 -0.43	54.98 2.00 -1.73	47.86 1.79 0.00	42.55 1.64 0.00	38.77 1.42 0.00
E_FISHKILL___LBMP 23776	38.38 3.20 0.00	34.31 2.88 -0.05	32.57 2.58 -1.61	31.87 2.40 -2.48	31.49 2.37 -2.52	30.92 2.58 0.00	32.72 2.73 0.00	36.57 3.05 0.00	40.74 3.23 0.00	42.13 3.34 0.00	45.31 3.51 0.00	51.37 4.07 0.00	54.31 4.12 0.00	58.80 4.36 0.00	60.63 4.39 0.00	67.85 5.03 0.00	78.08 5.85 0.00	85.42 6.33 0.00	73.44 5.50 0.00	59.95 4.23 0.00	55.40 4.15 0.00	50.16 4.10 0.00	44.64 3.72 0.00	41.05 3.70 0.00
FAR ROCKAWAY___4 23548	51.15 4.68 -11.29	50.14 4.08 -14.69	49.62 3.63 -17.61	49.43 3.37 -19.07	49.40 3.27 -19.52	49.44 3.57 -17.53	50.12 3.84 -16.29	50.42 4.39 -12.52	51.68 4.80 -9.37	52.64 5.08 -8.77	58.15 5.43 -10.93	67.93 6.34 -14.29	73.82 6.62 -17.01	106.82 6.04 -46.34	94.65 6.08 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.33 8.62 -11.61	101.37 7.41 -26.03	99.66 5.63 -38.31	70.82 6.66 -12.91	70.74 6.50 -18.18	65.00 5.89 -18.20	52.92 5.49 -10.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.12 3.94 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.34 2.92 -2.43	31.95 2.87 -2.47	31.51 3.17 0.00	33.38 3.39 0.00	37.34 3.82 0.00	41.64 4.13 0.00	47.50 4.34 -4.36	52.64 4.64 -6.21	56.02 5.34 -3.38	57.26 5.47 -1.60	60.90 5.83 -0.64	62.09 5.85 0.00	69.42 6.59 0.00	79.82 7.58 0.00	87.32 8.23 0.00	75.00 7.07 0.00	61.07 5.35 0.00	56.63 5.38 0.00	53.41 5.34 -2.00	49.72 4.78 -4.03	42.03 4.67 -0.01

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.09 3.90 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.31 2.89 -2.43	31.92 2.85 -2.47	31.48 3.15 0.00	33.35 3.36 0.00	37.30 3.79 0.00	41.60 4.09 0.00	47.46 4.31 -4.36	52.60 4.60 -6.21	55.97 5.30 -3.38	57.21 5.42 -1.60	60.79 5.71 -0.64	62.03 5.79 0.00	69.29 6.47 0.00	79.75 7.51 0.00	87.17 8.07 0.00	74.93 7.00 0.00	61.02 5.30 0.00	56.58 5.33 0.00	53.36 5.30 -2.00	49.68 4.74 -4.03	42.00 4.63 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.05 3.87 0.00	34.90 3.48 -0.04	33.05 3.09 -1.58	32.28 2.86 -2.43	31.89 2.82 -2.47	31.45 3.12 0.00	33.32 3.33 0.00	37.27 3.75 0.00	41.56 4.05 0.00	47.42 4.27 -4.36	52.56 4.56 -6.21	55.93 5.25 -3.38	57.16 5.37 -1.60	60.73 5.66 -0.64	61.92 5.68 0.00	69.23 6.41 0.00	79.68 7.44 0.00	87.08 7.99 0.00	74.79 6.86 0.00	60.96 5.24 0.00	56.48 5.23 0.00	53.27 5.20 -2.00	49.64 4.70 -4.03	41.96 4.59 -0.01
FARRAGUT___LBMP 323566	39.02 3.84 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.28 2.86 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.24 3.72 0.00	41.52 4.02 0.00	47.38 4.23 -4.36	52.47 4.47 -6.21	55.83 5.16 -3.38	57.06 5.27 -1.60	60.68 5.61 -0.64	61.86 5.62 0.00	69.16 6.34 0.00	79.53 7.29 0.00	87.00 7.91 0.00	74.73 6.79 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.22 5.16 -2.00	49.60 4.66 -4.03	41.92 4.56 -0.01
FENNER___WINDPWR 24204	36.31 1.13 0.00	32.32 0.94 0.00	29.34 0.79 -0.18	28.05 0.78 -0.27	27.68 0.80 -0.28	29.22 0.88 0.00	31.07 1.08 0.00	34.79 1.27 0.00	39.12 1.61 0.00	40.46 1.67 0.00	43.72 1.92 0.00	49.52 2.22 0.00	52.80 2.61 0.00	57.38 2.94 0.00	60.21 3.09 -0.88	67.28 3.58 -0.88	76.20 3.97 0.00	84.09 4.51 -0.49	71.60 3.67 0.00	59.67 3.01 -0.94	56.81 2.36 -3.21	47.96 1.89 0.00	42.51 1.59 0.00	38.66 1.31 0.00
FIBERTEK___ENERGY 23856	35.46 0.28 0.00	31.54 0.16 0.00	28.62 0.09 -0.16	27.38 0.14 -0.25	26.96 0.11 -0.25	28.54 0.20 0.00	30.20 0.21 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.29 0.50 0.00	42.42 0.63 0.00	48.01 0.71 0.00	51.14 0.95 0.00	55.58 1.15 -0.49	57.85 1.12 -0.49	64.51 1.19 -0.49	73.54 1.30 0.00	80.79 1.43 -0.28	68.96 1.02 0.00	57.14 0.89 -0.53	53.94 0.77 -1.92	46.62 0.55 0.00	41.36 0.45 0.00	37.62 0.26 0.00
FITZPATRICK____ 23598	34.41 -0.77 0.00	30.63 -0.75 0.00	27.79 -0.68 -0.10	26.50 -0.65 -0.15	26.12 -0.64 -0.15	27.69 -0.65 0.00	29.30 -0.69 0.00	32.75 -0.77 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.75 -1.07 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.77 -0.95 0.00	50.27 -0.98 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.50 -0.86 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.87 3.69 0.00	34.69 3.26 -0.05	32.90 2.92 -1.60	32.18 2.73 -2.47	31.77 2.66 -2.51	31.26 2.92 0.00	33.08 3.09 0.00	37.07 3.55 0.00	41.34 3.83 0.00	42.83 4.03 0.00	46.14 4.35 0.00	52.36 5.06 0.00	55.41 5.22 0.00	60.05 5.61 0.00	62.03 5.79 0.00	69.48 6.66 0.00	80.04 7.80 0.00	87.47 8.38 0.00	75.21 7.27 0.00	61.35 5.63 0.00	56.58 5.33 0.00	51.18 5.11 0.00	45.41 4.50 0.00	41.72 4.37 0.00
FORT ORANGE____ 23900	37.43 2.25 0.00	33.54 2.10 -0.06	32.32 1.87 -2.07	31.99 1.81 -3.19	31.63 1.78 -3.25	30.18 1.84 0.00	31.91 1.92 0.00	35.19 1.68 0.00	39.16 1.65 0.00	40.42 1.63 0.00	43.38 1.59 0.00	49.09 1.80 0.00	51.35 1.16 0.00	55.63 1.20 0.00	57.53 1.29 0.00	64.27 1.45 0.00	73.96 1.73 0.00	81.15 2.05 0.00	69.84 1.90 0.00	57.34 1.62 0.00	52.84 1.59 0.00	47.54 1.47 0.00	42.47 1.55 0.00	38.99 1.64 0.00
FORT_DRUM_COGEN 23780	35.71 0.53 0.00	31.69 0.31 0.00	28.64 0.20 -0.06	27.28 0.19 -0.09	26.91 0.21 -0.10	28.64 0.28 -0.02	30.44 0.45 0.00	34.12 0.60 0.00	38.41 0.90 0.00	39.64 0.85 0.00	43.01 1.21 0.00	48.53 1.23 0.00	51.75 1.56 0.00	56.13 1.69 0.00	63.39 1.80 -5.35	70.35 2.14 -5.39	74.76 2.53 0.00	85.42 3.32 -3.01	70.58 2.65 0.00	64.21 2.73 -5.76	75.35 2.25 -21.85	47.91 1.84 0.00	42.26 1.35 0.00	38.17 0.82 0.00
FPL_FAR_ROCK_GT1 24212	51.15 4.68 -11.29	50.14 4.08 -14.69	49.62 3.63 -17.61	49.43 3.37 -19.07	49.40 3.27 -19.52	49.44 3.57 -17.53	50.12 3.84 -16.29	50.42 4.39 -12.52	51.68 4.80 -9.37	52.64 5.08 -8.77	58.15 5.43 -10.93	67.93 6.34 -14.29	73.82 6.62 -17.01	106.82 6.04 -46.34	94.65 6.08 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.33 8.62 -11.61	101.37 7.41 -26.03	99.66 5.63 -38.31	70.82 6.66 -12.91	70.74 6.50 -18.18	65.00 5.89 -18.20	52.92 5.49 -10.07
FPL_FAR_ROCK_GT2 23815	51.15 4.68 -11.29	50.14 4.08 -14.69	49.62 3.63 -17.61	49.43 3.37 -19.07	49.40 3.27 -19.52	49.44 3.57 -17.53	50.12 3.84 -16.29	50.42 4.39 -12.52	51.68 4.80 -9.37	52.64 5.08 -8.77	58.15 5.43 -10.93	67.93 6.34 -14.29	73.82 6.62 -17.01	106.82 6.04 -46.34	94.65 6.08 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.33 8.62 -11.61	101.37 7.41 -26.03	99.66 5.63 -38.31	70.82 6.66 -12.91	70.74 6.50 -18.18	65.00 5.89 -18.20	52.92 5.49 -10.07
FRANKLIN_FALL_HYD 24054	33.46 -1.72 0.00	29.84 -1.54 0.00	26.99 -1.39 0.00	25.65 -1.35 0.00	25.33 -1.28 0.00	26.96 -1.36 0.02	28.73 -1.26 0.00	32.44 -1.07 0.00	36.50 -1.01 0.00	37.66 -1.13 0.00	40.79 -1.00 0.00	46.21 -1.09 0.00	48.99 -1.21 0.00	53.19 -1.25 0.00	51.29 -1.35 3.60	57.62 -1.57 3.63	70.71 -1.52 0.00	75.49 -1.58 2.02	66.51 -1.43 0.00	50.61 -1.23 3.88	35.17 -1.28 14.80	44.78 -1.29 0.00	39.40 -1.51 0.00	35.60 -1.75 0.00
FREEPORT_EQUS_GT1 23764	50.79 4.33 -11.29	49.83 3.76 -14.69	49.33 3.35 -17.61	49.16 3.10 -19.07	49.16 3.03 -19.52	49.18 3.31 -17.53	49.85 3.57 -16.29	50.12 4.09 -12.52	51.30 4.42 -9.37	52.22 4.65 -8.77	57.57 4.85 -10.93	67.22 5.63 -14.29	72.82 5.62 -17.01	106.88 6.10 -46.34	94.70 6.13 -32.33	109.07 6.97 -39.28	111.88 8.09 -31.56	99.41 8.70 -11.61	101.50 7.54 -26.03	99.78 5.74 -38.31	69.80 5.64 -12.91	70.00 5.76 -18.18	64.39 5.28 -18.20	53.38 5.01 -11.02
FREEPORT___CT2 23818	50.79 4.33 -11.29	49.83 3.76 -14.69	49.33 3.35 -17.61	49.16 3.10 -19.07	49.16 3.03 -19.52	49.18 3.31 -17.53	49.85 3.57 -16.29	50.12 4.09 -12.52	51.30 4.42 -9.37	52.22 4.65 -8.77	57.57 4.85 -10.93	67.22 5.63 -14.29	72.82 5.62 -17.01	106.88 6.10 -46.34	94.70 6.13 -32.33	109.07 6.97 -39.28	111.88 8.09 -31.56	99.41 8.70 -11.61	101.50 7.54 -26.03	99.78 5.74 -38.31	69.80 5.64 -12.91	70.00 5.76 -18.18	64.39 5.28 -18.20	53.38 5.01 -11.02
FULTON COGEN____ 23766	35.01 -0.18 0.00	31.13 -0.25 0.00	28.24 -0.26 -0.13	26.97 -0.22 -0.19	26.59 -0.21 -0.20	28.17 -0.17 0.00	29.81 -0.18 0.00	33.32 -0.20 0.00	37.40 -0.11 0.00	38.75 -0.04 0.00	41.92 0.13 0.00	47.39 0.09 0.00	50.49 0.30 0.00	54.71 0.27 0.00	57.20 0.28 -0.68	63.82 0.32 -0.68	72.45 0.22 0.00	79.79 0.32 -0.38	68.07 0.14 0.00	56.50 0.06 -0.73	53.95 0.00 -2.70	46.07 0.00 0.00	40.87 -0.04 0.00	37.20 -0.15 0.00

FULTON___LFGE 323630	40.85 5.67 0.00	34.58 3.14 -0.07	33.34 2.50 -2.47	32.76 1.97 -3.80	32.49 2.02 -3.87	32.93 4.59 0.00	34.94 4.95 0.00	38.64 5.13 0.00	40.02 2.51 0.00	43.06 4.27 0.00	46.81 5.01 0.00	52.64 5.34 0.00	55.76 5.57 0.00	60.53 6.10 0.00	62.48 6.24 0.00	70.23 7.41 0.00	81.84 9.61 0.00	91.67 12.58 0.00	79.42 11.48 0.00	66.14 10.42 0.00	61.09 9.84 0.00	54.22 8.15 0.00	47.54 6.63 0.00	42.73 5.38 0.00
G.F.CEMENT___DRP 24184	38.84 3.66 0.00	34.70 3.26 -0.06	33.33 2.75 -2.21	33.01 2.62 -3.40	32.59 2.53 -3.46	31.12 2.78 0.00	33.02 3.03 0.00	36.70 3.19 0.00	40.92 3.41 0.00	42.32 3.53 0.00	44.47 2.68 0.00	50.37 3.07 0.00	53.35 3.16 0.00	57.97 3.54 0.00	59.95 3.71 0.00	67.41 4.58 0.00	77.94 5.71 0.00	86.13 7.04 0.00	74.12 6.18 0.00	61.02 5.30 0.00	56.17 4.92 0.00	50.12 4.05 0.00	44.31 3.39 0.00	40.53 3.17 0.00
GARDENVILLE___LBMP 24039	35.85 0.67 0.00	31.98 0.59 -0.01	29.21 0.57 -0.27	28.08 0.68 -0.41	27.64 0.61 -0.42	29.27 0.93 0.00	30.62 0.63 0.00	33.92 0.40 0.00	38.00 0.49 0.00	49.17 1.20 -9.18	60.24 1.17 -17.28	58.95 1.32 -10.33	63.88 2.06 -11.63	83.56 2.88 -26.24	87.70 2.76 -28.71	93.73 2.20 -28.71	88.42 2.02 -14.17	97.52 2.21 -16.21	69.75 1.76 -0.05	57.88 2.12 -0.05	53.00 1.74 0.00	47.08 0.97 -0.05	41.78 0.86 0.00	38.03 0.67 0.00
GENERAL___MILLS 23808	35.99 0.81 0.00	32.11 0.72 -0.01	29.32 0.68 -0.27	28.19 0.78 -0.41	27.74 0.72 -0.42	29.39 1.05 0.00	30.77 0.78 0.00	34.06 0.53 -0.01	38.15 0.64 -0.01	49.00 1.39 -8.82	59.77 1.38 -16.59	58.83 1.56 -9.98	65.20 2.31 -12.70	86.22 3.16 -28.63	90.54 2.98 -31.33	96.60 2.45 -31.33	90.08 2.38 -15.46	99.39 2.61 -17.69	70.03 2.04 -0.06	58.17 2.39 -0.06	53.25 2.00 -0.01	47.32 1.20 -0.06	41.98 1.06 -0.01	38.21 0.86 0.00
GE_PLASTICS___DRP 24183	37.36 2.18 0.00	33.44 2.01 -0.06	32.21 1.82 -2.02	31.86 1.75 -3.11	31.50 1.73 -3.16	30.10 1.76 0.00	31.85 1.86 0.00	35.26 1.74 0.00	39.24 1.73 0.00	40.50 1.70 0.00	43.47 1.67 0.00	49.19 1.89 0.00	51.55 1.36 0.00	55.80 1.36 0.00	57.70 1.46 0.00	64.52 1.70 0.00	74.25 2.02 0.00	81.39 2.30 0.00	70.04 2.11 0.00	57.45 1.73 0.00	52.94 1.69 0.00	47.68 1.61 0.00	42.84 1.92 0.00	39.33 1.98 0.00
GILBOA___1 23756	37.15 1.97 0.00	33.34 1.91 -0.04	31.75 1.82 -1.56	31.12 1.73 -2.39	30.74 1.70 -2.44	29.95 1.61 0.00	31.67 1.68 0.00	35.29 1.78 0.00	39.38 1.87 0.00	40.65 1.86 0.00	43.63 1.84 0.00	49.43 2.13 0.00	52.30 2.11 0.00	56.51 2.07 0.00	58.38 2.14 0.00	65.21 2.39 0.00	74.98 2.74 0.00	82.02 2.93 0.00	70.66 2.72 0.00	58.06 2.34 0.00	53.50 2.25 0.00	48.23 2.17 0.00	42.92 2.00 0.00	39.41 2.05 0.00
GILBOA___2 23757	37.15 1.97 0.00	33.34 1.91 -0.04	31.75 1.82 -1.56	31.12 1.73 -2.39	30.74 1.70 -2.44	29.95 1.61 0.00	31.67 1.68 0.00	35.29 1.78 0.00	39.38 1.87 0.00	40.65 1.86 0.00	43.63 1.84 0.00	49.43 2.13 0.00	52.30 2.11 0.00	56.51 2.07 0.00	58.38 2.14 0.00	65.21 2.39 0.00	74.98 2.74 0.00	82.02 2.93 0.00	70.66 2.72 0.00	58.06 2.34 0.00	53.50 2.25 0.00	48.23 2.17 0.00	42.92 2.00 0.00	39.41 2.05 0.00
GILBOA___3 23758	37.15 1.97 0.00	33.34 1.91 -0.04	31.75 1.82 -1.56	31.12 1.73 -2.39	30.74 1.70 -2.44	29.95 1.61 0.00	31.67 1.68 0.00	35.29 1.78 0.00	39.38 1.87 0.00	40.65 1.86 0.00	43.63 1.84 0.00	49.43 2.13 0.00	52.30 2.11 0.00	56.51 2.07 0.00	58.38 2.14 0.00	65.21 2.39 0.00	74.98 2.74 0.00	82.02 2.93 0.00	70.66 2.72 0.00	58.06 2.34 0.00	53.50 2.25 0.00	48.23 2.17 0.00	42.92 2.00 0.00	39.41 2.05 0.00
GILBOA___4 23759	37.15 1.97 0.00	33.34 1.91 -0.04	31.75 1.82 -1.56	31.12 1.73 -2.39	30.74 1.70 -2.44	29.95 1.61 0.00	31.67 1.68 0.00	35.29 1.78 0.00	39.38 1.87 0.00	40.65 1.86 0.00	43.63 1.84 0.00	49.43 2.13 0.00	52.30 2.11 0.00	56.51 2.07 0.00	58.38 2.14 0.00	65.21 2.39 0.00	74.98 2.74 0.00	82.02 2.93 0.00	70.66 2.72 0.00	58.06 2.34 0.00	53.50 2.25 0.00	48.23 2.17 0.00	42.92 2.00 0.00	39.41 2.05 0.00
GILBOA___ 23599	37.15 1.97 0.00	33.34 1.91 -0.04	31.75 1.82 -1.56	31.12 1.73 -2.39	30.74 1.70 -2.44	29.95 1.61 0.00	31.67 1.68 0.00	35.29 1.78 0.00	39.38 1.87 0.00	40.65 1.86 0.00	43.63 1.84 0.00	49.43 2.13 0.00	52.30 2.11 0.00	56.51 2.07 0.00	58.38 2.14 0.00	65.21 2.39 0.00	74.98 2.74 0.00	82.02 2.93 0.00	70.66 2.72 0.00	58.06 2.34 0.00	53.50 2.25 0.00	48.23 2.17 0.00	42.92 2.00 0.00	39.41 2.05 0.00
GINNA___ 23603	33.95 -1.23 0.00	30.22 -1.16 -0.01	27.49 -1.08 -0.19	26.32 -0.97 -0.29	25.92 -0.98 -0.30	27.43 -0.91 0.00	28.94 -1.05 0.00	32.31 -1.21 0.00	36.27 -1.24 0.00	37.44 -0.93 0.42	40.17 -0.84 0.79	45.89 -0.95 0.46	49.44 -0.55 0.20	53.72 -0.27 0.45	55.52 -0.22 0.49	61.64 -0.69 0.49	71.13 -0.86 0.24	77.95 -0.87 0.28	66.98 -0.95 0.00	55.16 -0.56 0.00	50.48 -0.77 0.00	45.01 -1.06 0.00	39.85 -1.06 0.00	36.19 -1.16 0.00
GLEN PARK___ 23778	35.85 0.67 0.00	31.82 0.44 0.00	28.75 0.31 -0.06	27.39 0.30 -0.10	27.03 0.32 -0.10	28.76 0.40 -0.02	30.59 0.60 0.00	34.25 0.74 0.00	38.56 1.05 0.00	39.80 1.01 0.00	43.22 1.42 0.00	48.72 1.42 0.00	51.99 1.80 0.00	56.34 1.90 0.00	63.40 2.08 -5.07	70.39 2.45 -5.12	75.05 2.81 0.00	85.66 3.72 -2.85	70.92 2.99 0.00	64.31 3.12 -5.47	74.64 2.66 -20.72	48.19 2.12 0.00	42.51 1.59 0.00	38.36 1.01 0.00
GLENWOOD_IC_1_G5 23712	50.72 4.26 -11.29	49.80 3.73 -14.69	49.30 3.32 -17.61	49.14 3.08 -19.07	49.13 3.01 -19.52	49.15 3.29 -17.53	49.82 3.54 -16.29	50.09 4.05 -12.52	51.30 4.42 -9.37	52.25 4.69 -8.77	57.73 5.01 -10.93	67.07 5.48 -14.29	72.87 5.67 -17.01	106.88 6.10 -46.34	94.76 6.19 -32.33	109.07 6.97 -39.28	111.88 8.09 -31.56	99.41 8.70 -11.61	101.44 7.47 -26.03	99.66 5.63 -38.31	69.75 5.59 -12.91	69.77 5.53 -18.18	64.02 4.91 -18.20	52.39 4.97 -10.07
GLENWOOD_IC_2_G1 23688	50.65 4.18 -11.29	49.73 3.67 -14.69	49.24 3.26 -17.61	49.08 3.02 -19.07	49.08 2.95 -19.52	49.10 3.23 -17.53	49.76 3.48 -16.29	50.02 3.99 -12.52	51.19 4.31 -9.37	52.10 4.54 -8.77	57.57 4.85 -10.93	67.17 5.58 -14.29	72.92 5.72 -17.01	106.93 6.15 -46.34	94.81 6.24 -32.33	109.13 7.03 -39.28	111.95 8.16 -31.56	99.49 8.78 -11.61	101.50 7.54 -26.03	99.72 5.69 -38.31	69.85 5.69 -12.91	69.86 5.62 -18.18	64.14 5.03 -18.20	52.28 4.85 -10.07
GLENWOOD_IC_3_G1 23689	50.65 4.18 -11.29	49.73 3.67 -14.69	49.24 3.26 -17.61	49.08 3.02 -19.07	49.08 2.95 -19.52	49.10 3.23 -17.53	49.76 3.48 -16.29	50.02 3.99 -12.52	51.19 4.31 -9.37	52.10 4.54 -8.77	57.57 4.85 -10.93	67.17 5.58 -14.29	72.92 5.72 -17.01	106.93 6.15 -46.34	94.81 6.24 -32.33	109.13 7.03 -39.28	111.95 8.16 -31.56	99.49 8.78 -11.61	101.50 7.54 -26.03	99.72 5.69 -38.31	69.85 5.69 -12.91	69.86 5.62 -18.18	64.14 5.03 -18.20	52.28 4.85 -10.07

GLENWOOD___4 23550	50.72 4.26 -11.29	49.80 3.73 -14.69	49.30 3.32 -17.61	49.14 3.08 -19.07	49.13 3.01 -19.52	49.15 3.29 -17.53	49.82 3.54 -16.29	50.09 4.05 -12.52	51.30 4.42 -9.37	52.25 4.69 -8.77	57.73 5.01 -10.93	67.22 5.63 -14.29	72.97 5.77 -17.01	107.04 6.26 -46.34	94.92 6.35 -32.33	109.26 7.16 -39.28	112.09 8.30 -31.56	99.64 8.93 -11.61	101.64 7.67 -26.03	99.78 5.74 -38.31	69.85 5.69 -12.91	69.86 5.62 -18.18	64.10 4.99 -18.20	52.39 4.97 -10.07
GLENWOOD___5 23614	50.72 4.26 -11.29	49.80 3.73 -14.69	49.30 3.32 -17.61	49.14 3.08 -19.07	49.13 3.01 -19.52	49.15 3.29 -17.53	49.82 3.54 -16.29	50.09 4.05 -12.52	51.30 4.42 -9.37	52.25 4.69 -8.77	57.73 5.01 -10.93	67.22 5.63 -14.29	72.97 5.77 -17.01	107.04 6.26 -46.34	94.92 6.35 -32.33	109.26 7.16 -39.28	112.09 8.30 -31.56	99.64 8.93 -11.61	101.64 7.67 -26.03	99.78 5.74 -38.31	69.85 5.69 -12.91	69.86 5.62 -18.18	64.10 4.99 -18.20	52.39 4.97 -10.07
GLOBAL GREEN_PORT_GT1 23814	51.67 5.21 -11.29	50.58 4.52 -14.69	49.98 4.00 -17.61	49.73 3.67 -19.07	49.72 3.59 -19.52	49.78 3.91 -17.53	50.51 4.23 -16.29	50.93 4.89 -12.52	52.50 5.62 -9.37	53.54 5.97 -8.78	59.58 6.85 -10.93	70.05 8.46 -14.29	75.93 8.73 -17.01	110.52 9.74 -46.34	98.75 10.18 -32.33	113.16 11.06 -39.28	117.54 12.86 -32.45	126.66 13.93 -33.64	106.07 12.09 -26.04	103.39 9.36 -38.31	72.82 8.66 -12.91	72.44 8.20 -18.18	65.90 6.79 -18.20	57.23 5.94 -13.94
GLOBE___DSASP 323697	34.44 -0.74 0.00	30.76 -0.63 -0.01	28.11 -0.51 -0.25	27.06 -0.32 -0.38	26.60 -0.40 -0.39	28.17 -0.17 0.00	29.34 -0.66 -0.01	32.36 -1.14 0.02	36.21 -1.28 0.02	34.94 -0.62 3.23	34.90 -0.84 6.06	42.71 -0.95 3.65	45.52 -0.30 4.37	44.92 0.33 9.84	45.58 0.11 10.77	51.30 -0.75 10.77	65.61 -1.30 5.32	71.58 -1.42 6.09	66.47 -1.43 0.04	55.18 -0.50 0.04	50.51 -0.72 0.02	44.83 -1.20 0.04	39.95 -0.94 0.02	36.51 -0.86 -0.01
GOETHSLN___LBMP 323567	38.87 3.69 0.00	34.75 3.32 -0.04	32.90 2.95 -1.58	32.18 2.75 -2.43	31.79 2.71 -2.47	31.37 3.03 0.00	33.20 3.21 0.00	37.14 3.62 0.00	41.37 3.86 0.00	47.23 4.07 -4.36	52.31 4.31 -6.21	55.64 4.96 -3.38	56.86 5.07 -1.60	60.46 5.39 -0.64	61.58 5.35 0.00	68.79 5.97 0.00	79.10 6.87 0.00	86.53 7.43 0.00	74.32 6.38 0.00	60.57 4.85 0.00	56.17 4.92 0.00	53.04 4.98 -2.00	49.44 4.50 -4.03	41.77 4.41 -0.01
GOODYEAR_LAKE_HYD 323669	37.43 2.25 0.00	33.18 1.79 -0.01	30.45 1.62 -0.46	29.19 1.48 -0.71	28.82 1.49 -0.73	30.18 1.84 0.00	32.03 2.04 0.00	35.80 2.28 0.00	39.84 2.33 0.00	41.67 2.60 -0.28	45.21 2.88 -0.53	50.92 3.31 -0.31	53.89 3.56 -0.13	58.61 3.87 -0.30	60.51 3.94 -0.33	67.55 4.40 -0.33	77.45 5.05 -0.16	85.05 5.77 -0.19	72.89 4.96 0.00	59.95 4.23 0.00	55.14 3.89 0.00	49.47 3.41 0.00	43.82 2.91 0.00	39.89 2.54 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.20 1.02 0.00	32.30 0.91 -0.01	29.71 0.82 -0.51	28.62 0.84 -0.79	28.23 0.83 -0.80	29.27 0.93 0.00	30.95 0.96 0.00	34.96 1.44 0.00	39.16 1.65 0.00	41.57 1.90 -0.88	45.45 2.01 -1.65	50.63 2.32 -1.02	54.85 2.76 -1.90	61.93 3.21 -4.28	64.12 3.20 -4.68	70.89 3.39 -4.68	78.37 3.83 -2.31	85.93 4.19 -2.64	71.48 3.53 -0.01	58.79 3.06 -0.01	53.96 2.71 0.00	48.33 2.26 -0.01	42.80 1.88 0.00	39.07 1.72 0.00
GOUDEY___7 23579	36.24 1.05 0.00	32.33 0.94 -0.01	29.74 0.85 -0.51	28.64 0.86 -0.79	28.26 0.85 -0.80	29.30 0.96 0.00	30.98 0.99 0.00	34.99 1.47 0.00	39.20 1.69 0.00	41.61 1.94 -0.88	45.49 2.05 -1.65	50.68 2.36 -1.02	54.90 2.81 -1.90	62.04 3.32 -4.28	64.18 3.26 -4.68	70.96 3.45 -4.68	78.44 3.90 -2.31	86.01 4.27 -2.64	71.61 3.67 -0.01	58.85 3.12 -0.01	54.07 2.82 0.00	48.38 2.30 -0.01	42.84 1.92 0.00	39.11 1.76 0.00
GOUDEY___8 23580	36.20 1.02 0.00	32.30 0.91 -0.01	29.71 0.82 -0.51	28.62 0.84 -0.79	28.23 0.83 -0.80	29.27 0.93 0.00	30.95 0.96 0.00	34.96 1.44 0.00	39.16 1.65 0.00	41.57 1.90 -0.88	45.45 2.01 -1.65	50.63 2.32 -1.02	54.85 2.76 -1.90	61.93 3.21 -4.28	64.12 3.20 -4.68	70.89 3.39 -4.68	78.37 3.83 -2.31	85.93 4.19 -2.64	71.48 3.53 -0.01	58.79 3.06 -0.01	53.96 2.71 0.00	48.33 2.26 -0.01	42.80 1.88 0.00	39.07 1.72 0.00
GOWANUS_GT1_1 24077	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT1_2 24078	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT1_3 24079	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT1_4 24080	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT1_5 24084	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT1_6 24111	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02

GOWANUS_GT1_7 24112	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT1_8 24113	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_1 24114	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_2 24115	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_3 24116	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_4 24117	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_5 24118	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_6 24119	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_7 24120	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT2_8 24121	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_1 24122	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_2 24123	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_3 24124	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_4 24125	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_5 24126	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02

GOWANUS_GT3_6 24127	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_7 24128	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT3_8 24129	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_1 24130	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_2 24131	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_3 24132	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_4 24133	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_5 24134	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_6 24135	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_7 24136	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GOWANUS_GT4_8 24137	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GREENIDGE___3 23582	36.24 1.05 0.00	32.23 0.85 -0.01	29.40 0.71 -0.31	28.23 0.75 -0.48	27.87 0.77 -0.49	29.33 0.99 0.00	30.98 0.99 0.00	34.52 1.00 0.00	38.75 1.24 0.00	41.37 1.55 -1.03	45.49 1.76 -1.94	49.89 1.47 -1.13	52.64 1.96 -0.49	58.00 2.45 -1.11	59.92 2.47 -1.21	66.55 2.52 -1.21	75.51 2.67 -0.60	83.10 3.32 -0.68	70.72 2.79 0.00	58.11 2.39 0.00	53.25 2.00 0.00	47.96 1.89 0.00	42.38 1.47 0.00	38.55 1.19 0.00
GREENIDGE___4 23583	36.24 1.05 0.00	32.23 0.85 -0.01	29.40 0.71 -0.31	28.23 0.75 -0.48	27.87 0.77 -0.49	29.33 0.99 0.00	30.98 0.99 0.00	34.52 1.00 0.00	38.75 1.24 0.00	41.37 1.55 -1.03	45.49 1.76 -1.94	49.89 1.47 -1.13	52.64 1.96 -0.49	58.00 2.45 -1.11	59.92 2.47 -1.21	66.55 2.52 -1.21	75.51 2.67 -0.60	83.10 3.32 -0.68	70.72 2.79 0.00	58.11 2.39 0.00	53.25 2.00 0.00	47.96 1.89 0.00	42.38 1.47 0.00	38.55 1.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
GROVEVILLE___HYD 323602	38.87 3.69 0.00	34.69 3.26 -0.05	32.90 2.92 -1.60	32.18 2.73 -2.47	31.77 2.66 -2.51	31.26 2.92 0.00	33.08 3.09 0.00	37.07 3.55 0.00	41.34 3.83 0.00	42.83 4.03 0.00	46.14 4.35 0.00	52.36 5.06 0.00	55.41 5.22 0.00	60.05 5.61 0.00	62.03 5.79 0.00	69.48 6.66 0.00	80.04 7.80 0.00	87.47 8.38 0.00	75.21 7.27 0.00	61.35 5.63 0.00	56.58 5.33 0.00	51.18 5.11 0.00	45.41 4.50 0.00	41.72 4.37 0.00

HAMPSHIRE___PAPER_HYD 323593	34.16 -1.02 0.00	30.37 -1.01 0.00	27.44 -0.94 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.38 -1.02 -0.06	29.03 -0.96 0.00	32.64 -0.87 0.00	36.80 -0.71 0.00	37.90 -0.89 0.00	41.04 -0.75 0.00	46.35 -0.95 0.00	49.39 -0.80 0.00	53.51 -0.93 0.00	68.73 -0.84 -13.33	75.45 -0.82 -13.44	71.29 -0.94 0.00	85.95 -0.64 -7.49	67.19 -0.75 0.00	69.64 -0.45 -14.36	105.33 -0.56 -54.64	45.56 -0.51 0.00	40.30 -0.61 0.00	36.46 -0.90 0.00
HARDSCRABBLE_WT_PWR 323673	36.24 1.05 0.00	32.25 0.88 0.00	29.13 0.79 0.04	27.66 0.73 0.06	27.29 0.74 0.06	29.19 0.85 0.00	30.95 0.96 0.00	34.62 1.10 0.00	38.75 1.24 0.00	40.15 1.36 0.00	43.34 1.55 0.00	49.05 1.75 0.00	52.15 1.96 0.00	56.45 2.02 0.00	58.66 2.02 -0.40	65.48 2.26 -0.40	74.83 2.60 0.00	82.08 2.77 -0.22	70.17 2.24 0.00	57.88 1.73 -0.43	54.62 1.64 -1.73	47.58 1.52 0.00	42.30 1.39 0.00	38.58 1.23 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.45 3.27 0.00	34.34 2.92 -0.04	32.47 2.61 -1.49	31.71 2.43 -2.29	31.33 2.40 -2.33	30.97 2.64 0.00	32.78 2.79 0.00	36.63 3.12 0.00	40.85 3.34 0.00	42.32 3.53 0.00	45.56 3.76 0.00	51.70 4.40 0.00	54.66 4.47 0.00	59.17 4.73 0.00	61.13 4.89 0.00	68.48 5.66 0.00	78.81 6.57 0.00	86.13 7.04 0.00	73.98 6.04 0.00	60.40 4.68 0.00	55.71 4.46 0.00	50.49 4.42 0.00	44.84 3.93 0.00	41.24 3.88 0.00
HARZA MOOSE___RIVER 24016	36.09 0.91 0.00	32.10 0.72 0.00	28.97 0.60 0.00	27.56 0.57 0.00	27.19 0.58 0.00	29.01 0.65 -0.02	30.83 0.84 0.00	34.62 1.10 0.00	39.01 1.50 0.00	40.23 1.44 0.00	43.55 1.76 0.00	49.28 1.99 0.00	52.50 2.31 0.00	57.00 2.56 0.00	62.77 2.76 -3.78	69.84 3.20 -3.81	75.92 3.68 0.00	85.57 4.35 -2.12	71.40 3.46 0.00	62.69 2.90 -4.07	69.01 2.41 -15.35	48.00 1.93 0.00	42.51 1.59 0.00	38.55 1.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.16 3.97 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.43 3.00 -2.44	32.01 2.93 -2.48	31.57 3.23 -0.01	33.38 3.39 0.00	37.27 3.75 0.00	41.56 4.05 0.00	48.43 4.31 -5.34	53.90 4.52 -7.59	56.63 5.20 -4.13	57.42 5.27 -1.96	60.82 5.61 -0.78	61.86 5.62 0.00	69.04 6.22 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.60 6.66 0.00	60.79 5.07 0.00	56.58 5.33 0.00	53.76 5.25 -2.45	50.54 4.70 -4.92	42.04 4.67 -0.02
HEMPSTEAD____ 23647	50.51 4.04 -11.29	49.61 3.54 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.97 2.85 -19.52	48.99 3.12 -17.53	49.64 3.36 -16.29	49.89 3.85 -12.52	51.04 4.16 -9.37	51.94 4.38 -8.77	57.40 4.68 -10.93	66.98 5.39 -14.29	72.67 5.47 -17.01	106.72 5.93 -46.34	94.53 5.96 -32.33	108.89 6.79 -39.28	111.67 7.87 -31.56	99.18 8.47 -11.61	101.24 7.27 -26.03	99.50 5.46 -38.31	69.59 5.43 -12.91	69.68 5.43 -18.18	63.94 4.83 -18.20	52.13 4.71 -10.07
HICKLING___1 23621	36.55 1.37 0.00	32.58 1.19 -0.01	29.83 1.05 -0.40	28.72 1.11 -0.62	28.35 1.12 -0.63	29.70 1.36 0.00	31.31 1.32 0.00	34.76 1.24 0.00	39.01 1.50 0.00	42.04 1.82 -1.42	46.53 2.05 -2.68	51.21 2.27 -1.64	55.78 2.86 -2.73	64.12 3.54 -6.15	66.51 3.55 -6.72	73.06 3.52 -6.72	79.38 3.83 -3.32	87.16 4.27 -3.80	71.48 3.53 -0.01	58.91 3.17 -0.01	54.02 2.77 0.00	48.24 2.17 -0.01	42.63 1.72 0.00	38.88 1.53 0.00
HICKLING___2 23622	36.55 1.37 0.00	32.58 1.19 -0.01	29.83 1.05 -0.40	28.72 1.11 -0.62	28.35 1.12 -0.63	29.70 1.36 0.00	31.31 1.32 0.00	34.76 1.24 0.00	39.01 1.50 0.00	42.04 1.82 -1.42	46.53 2.05 -2.68	51.21 2.27 -1.64	55.78 2.86 -2.73	64.12 3.54 -6.15	66.51 3.55 -6.72	73.06 3.52 -6.72	79.38 3.83 -3.32	87.16 4.27 -3.80	71.48 3.53 -0.01	58.91 3.17 -0.01	54.02 2.77 0.00	48.24 2.17 -0.01	42.63 1.72 0.00	38.88 1.53 0.00
HIGH FALLS___HY 23754	38.42 3.23 0.00	34.25 2.83 -0.04	32.46 2.52 -1.56	31.75 2.35 -2.40	31.34 2.29 -2.45	30.89 2.55 0.00	32.66 2.67 0.00	36.60 3.08 0.00	40.81 3.30 0.00	42.21 3.41 0.00	45.39 3.59 0.00	51.46 4.16 0.00	54.66 4.47 0.00	59.28 4.84 0.00	61.24 5.00 0.00	68.54 5.72 0.00	79.10 6.87 0.00	86.61 7.52 0.00	74.60 6.66 0.00	60.96 5.24 0.00	56.17 4.92 0.00	50.77 4.70 0.00	44.96 4.05 0.00	41.27 3.92 0.00
HILLBURN___GT 23639	38.45 3.27 0.00	34.37 2.95 -0.04	32.52 2.64 -1.51	31.77 2.46 -2.32	31.38 2.42 -2.36	31.00 2.66 0.00	32.81 2.82 0.00	36.67 3.15 0.00	40.85 3.34 0.00	42.32 3.53 0.00	45.51 3.72 0.00	51.65 4.35 0.00	54.51 4.32 0.00	58.95 4.52 0.00	60.85 4.61 0.00	68.10 5.28 0.00	78.37 6.14 0.00	85.66 6.56 0.00	73.64 5.71 0.00	60.07 4.35 0.00	55.50 4.25 0.00	50.39 4.33 0.00	44.80 3.89 0.00	41.24 3.88 0.00
HISHELDN_WT_PWR 323625	35.78 0.60 0.00	31.89 0.50 -0.01	29.12 0.45 -0.29	28.01 0.57 -0.44	27.56 0.50 -0.45	29.13 0.79 0.00	30.56 0.57 0.00	33.82 0.30 0.00	37.92 0.41 0.00	45.39 1.08 -5.52	53.27 1.08 -10.39	54.73 1.23 -6.21	58.98 1.80 -6.98	72.75 2.56 -15.75	75.84 2.36 -17.24	81.94 1.88 -17.24	82.55 1.81 -8.51	90.80 1.98 -9.73	69.66 1.70 -0.03	57.75 2.00 -0.03	52.89 1.64 0.00	47.01 0.92 -0.03	41.61 0.69 0.00	37.88 0.52 0.00
HOLTSVILLE_IC_1 23690	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.87 2.81 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.49 3.21 -16.29	49.62 3.59 -12.52	50.70 3.83 -9.37	51.45 3.88 -8.78	57.03 4.31 -10.93	66.89 5.30 -14.29	72.47 5.27 -17.01	106.66 5.88 -46.34	94.59 6.02 -32.33	108.82 6.73 -39.28	112.25 7.73 -32.29	116.86 8.15 -29.62	101.25 7.27 -26.04	99.50 5.46 -38.31	69.44 5.28 -12.91	69.49 5.25 -18.18	63.53 4.42 -18.20	55.13 4.11 -13.67
HOLTSVILLE_IC_10 23699	50.51 4.04 -11.29	49.58 3.51 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.94 2.82 -19.52	48.99 3.12 -17.53	49.61 3.33 -16.29	49.75 3.72 -12.52	50.89 4.02 -9.37	51.68 4.11 -8.78	57.32 4.60 -10.93	67.31 5.72 -14.29	72.87 5.67 -17.01	107.15 6.37 -46.34	95.15 6.58 -32.33	109.38 7.28 -39.28	113.67 8.38 -33.06	136.75 8.86 -48.80	101.86 7.88 -26.05	100.05 6.02 -38.31	69.90 5.74 -12.91	69.86 5.62 -18.18	63.77 4.66 -18.20	56.69 4.29 -15.04
HOLTSVILLE_IC_2 23691	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.87 2.81 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.49 3.21 -16.29	49.62 3.59 -12.52	50.70 3.83 -9.37	51.45 3.88 -8.78	57.03 4.31 -10.93	66.89 5.30 -14.29	72.47 5.27 -17.01	106.66 5.88 -46.34	94.59 6.02 -32.33	108.82 6.73 -39.28	112.25 7.73 -32.29	116.86 8.15 -29.62	101.25 7.27 -26.04	99.50 5.46 -38.31	69.44 5.28 -12.91	69.49 5.25 -18.18	63.53 4.42 -18.20	55.13 4.11 -13.67
HOLTSVILLE_IC_3 23692	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.87 2.81 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.49 3.21 -16.29	49.62 3.59 -12.52	50.70 3.83 -9.37	51.45 3.88 -8.78	57.03 4.31 -10.93	66.89 5.30 -14.29	72.47 5.27 -17.01	106.66 5.88 -46.34	94.59 6.02 -32.33	108.82 6.73 -39.28	112.25 7.73 -32.29	116.86 8.15 -29.62	101.25 7.27 -26.04	99.50 5.46 -38.31	69.44 5.28 -12.91	69.49 5.25 -18.18	63.53 4.42 -18.20	55.13 4.11 -13.67

HOLTSVILLE_IC_4 23693	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.87 2.81 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.49 3.21 -16.29	49.62 3.59 -12.52	50.70 3.83 -9.37	51.45 3.88 -8.78	57.03 4.31 -10.93	66.89 5.30 -14.29	72.47 5.27 -17.01	106.66 5.88 -46.34	94.59 6.02 -32.33	108.82 6.73 -39.28	112.25 7.73 -32.29	116.86 8.15 -29.62	101.25 7.27 -26.04	99.50 5.46 -38.31	69.44 5.28 -12.91	69.49 5.25 -18.18	63.53 4.42 -18.20	55.13 4.11 -13.67
HOLTSVILLE_IC_5 23694	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.87 2.81 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.49 3.21 -16.29	49.62 3.59 -12.52	50.70 3.83 -9.37	51.45 3.88 -8.78	57.03 4.31 -10.93	66.89 5.30 -14.29	72.47 5.27 -17.01	106.66 5.88 -46.34	94.59 6.02 -32.33	108.82 6.73 -39.28	112.25 7.73 -32.29	116.86 8.15 -29.62	101.25 7.27 -26.04	99.50 5.46 -38.31	69.44 5.28 -12.91	69.49 5.25 -18.18	63.53 4.42 -18.20	55.13 4.11 -13.67
HOLTSVILLE_IC_6 23695	50.51 4.04 -11.29	49.58 3.51 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.94 2.82 -19.52	48.99 3.12 -17.53	49.61 3.33 -16.29	49.75 3.72 -12.52	50.89 4.02 -9.37	51.68 4.11 -8.78	57.32 4.60 -10.93	67.31 5.72 -14.29	72.87 5.67 -17.01	107.15 6.37 -46.34	95.15 6.58 -32.33	109.38 7.28 -39.28	113.67 8.38 -33.06	136.75 8.86 -48.80	101.86 7.88 -26.05	100.05 6.02 -38.31	69.90 5.74 -12.91	69.86 5.62 -18.18	63.77 4.66 -18.20	56.69 4.29 -15.04
HOLTSVILLE_IC_7 23696	50.51 4.04 -11.29	49.58 3.51 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.94 2.82 -19.52	48.99 3.12 -17.53	49.61 3.33 -16.29	49.75 3.72 -12.52	50.89 4.02 -9.37	51.68 4.11 -8.78	57.32 4.60 -10.93	67.31 5.72 -14.29	72.87 5.67 -17.01	107.15 6.37 -46.34	95.15 6.58 -32.33	109.38 7.28 -39.28	113.67 8.38 -33.06	136.75 8.86 -48.80	101.86 7.88 -26.05	100.05 6.02 -38.31	69.90 5.74 -12.91	69.86 5.62 -18.18	63.77 4.66 -18.20	56.69 4.29 -15.04
HOLTSVILLE_IC_8 23697	50.51 4.04 -11.29	49.58 3.51 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.94 2.82 -19.52	48.99 3.12 -17.53	49.61 3.33 -16.29	49.75 3.72 -12.52	50.89 4.02 -9.37	51.68 4.11 -8.78	57.32 4.60 -10.93	67.31 5.72 -14.29	72.87 5.67 -17.01	107.15 6.37 -46.34	95.15 6.58 -32.33	109.38 7.28 -39.28	113.67 8.38 -33.06	136.75 8.86 -48.80	101.86 7.88 -26.05	100.05 6.02 -38.31	69.90 5.74 -12.91	69.86 5.62 -18.18	63.77 4.66 -18.20	56.69 4.29 -15.04
HOLTSVILLE_IC_9 23698	50.51 4.04 -11.29	49.58 3.51 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.94 2.82 -19.52	48.99 3.12 -17.53	49.61 3.33 -16.29	49.75 3.72 -12.52	50.89 4.02 -9.37	51.68 4.11 -8.78	57.32 4.60 -10.93	67.31 5.72 -14.29	72.87 5.67 -17.01	107.15 6.37 -46.34	95.15 6.58 -32.33	109.38 7.28 -39.28	113.67 8.38 -33.06	136.75 8.86 -48.80	101.86 7.88 -26.05	100.05 6.02 -38.31	69.90 5.74 -12.91	69.86 5.62 -18.18	63.77 4.66 -18.20	56.69 4.29 -15.04
HOWARD_WT_PWR 323690	36.66 1.48 0.00	32.61 1.22 -0.01	29.76 1.05 -0.34	28.64 1.13 -0.52	28.27 1.14 -0.52	29.84 1.50 0.00	31.49 1.50 0.00	34.99 1.47 0.00	39.31 1.80 0.00	44.03 2.33 -2.91	49.74 2.47 -5.48	53.20 2.60 -3.31	57.92 3.26 -4.47	68.60 4.08 -10.08	71.26 3.99 -11.03	77.74 3.90 -11.03	81.79 4.12 -5.44	90.15 4.83 -6.23	71.96 4.01 -0.02	59.36 3.62 -0.02	54.33 3.07 0.00	48.48 2.39 -0.02	42.67 1.76 0.00	38.74 1.38 0.00
HQ_GEN_CEDARS 23644	32.75 -2.43 0.00	29.21 -2.16 0.00	26.42 -1.96 0.00	25.08 -1.92 0.00	24.74 -1.86 0.00	26.28 -2.04 0.02	27.89 -2.10 0.00	31.37 -2.15 0.00	35.26 -2.25 0.00	36.35 -2.44 0.00	39.29 -2.51 0.00	44.46 -2.84 0.00	47.18 -3.01 0.00	51.17 -3.26 0.00	49.37 -3.37 3.49	55.59 -3.71 3.52	68.04 -4.19 0.00	72.63 -4.51 1.96	63.99 -3.94 0.00	48.78 -3.17 3.77	33.87 -3.02 14.35	43.35 -2.72 0.00	38.38 -2.54 0.00	34.85 -2.50 0.00
HQ_GEN_CEDARS_PROXY 323590	32.75 -2.43 0.00	29.21 -2.16 0.00	26.42 -1.96 0.00	25.08 -1.92 0.00	24.74 -1.86 0.00	26.28 -2.04 0.02	27.89 -2.10 0.00	31.37 -2.15 0.00	35.26 -2.25 0.00	36.35 -2.44 0.00	39.29 -2.51 0.00	44.43 -2.84 0.03	47.21 -3.01 -0.03	51.17 -3.26 0.00	49.37 -3.37 3.49	55.59 -3.71 3.52	68.04 -4.19 0.00	72.63 -4.51 1.96	63.99 -3.94 0.00	48.78 -3.17 3.77	33.87 -3.02 14.35	43.35 -2.72 0.00	38.38 -2.54 0.00	34.85 -2.50 0.00
HQ_GEN_IMPORT 323601	33.92 -1.27 0.00	30.25 -1.13 0.00	27.35 -1.02 0.00	26.02 -0.97 0.00	25.65 -0.96 0.00	27.29 -1.05 0.00	28.91 -1.08 0.00	32.41 -1.11 0.00	36.31 -1.20 0.00	37.51 -1.28 0.00	40.46 -1.34 0.00	45.75 -1.52 0.03	48.57 -1.66 -0.03	52.69 -1.74 0.00	53.50 -1.80 0.93	59.87 -2.01 0.94	69.92 -2.31 0.00	76.12 -2.45 0.53	65.76 -2.18 0.00	52.93 -1.79 1.01	45.77 -1.64 3.84	44.55 -1.52 0.00	39.52 -1.39 0.00	36.01 -1.34 0.00
HQ_GEN_WHEEL 23651	33.92 -1.27 0.00	30.25 -1.13 0.00	27.35 -1.02 0.00	26.02 -0.97 0.00	25.65 -0.96 0.00	27.29 -1.05 0.00	28.91 -1.08 0.00	32.41 -1.11 0.00	36.31 -1.20 0.00	37.51 -1.28 0.00	40.46 -1.34 0.00	45.75 -1.52 0.03	48.57 -1.66 -0.03	52.69 -1.74 0.00	53.50 -1.80 0.93	59.87 -2.01 0.94	69.92 -2.31 0.00	76.12 -2.45 0.53	65.76 -2.18 0.00	52.93 -1.79 1.01	45.77 -1.64 3.84	44.55 -1.52 0.00	39.52 -1.39 0.00	36.01 -1.34 0.00
HUDSON_AVE_GT_3 23810	39.12 3.94 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.31 2.89 -2.43	31.92 2.85 -2.47	31.48 3.15 0.00	33.35 3.36 0.00	37.30 3.79 0.00	41.60 4.09 0.00	47.50 4.34 -4.36	52.60 4.60 -6.21	55.97 5.30 -3.38	57.21 5.42 -1.60	60.84 5.77 -0.64	62.03 5.79 0.00	69.36 6.53 0.00	79.82 7.58 0.00	87.24 8.15 0.00	74.93 7.00 0.00	61.07 5.35 0.00	56.58 5.33 0.00	53.36 5.30 -2.00	49.72 4.78 -4.03	42.00 4.63 -0.01
HUDSON_AVE_GT_4 23540	39.12 3.94 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.31 2.89 -2.43	31.92 2.85 -2.47	31.48 3.15 0.00	33.35 3.36 0.00	37.30 3.79 0.00	41.60 4.09 0.00	47.50 4.34 -4.36	52.60 4.60 -6.21	55.97 5.30 -3.38	57.21 5.42 -1.60	60.84 5.77 -0.64	62.03 5.79 0.00	69.36 6.53 0.00	79.82 7.58 0.00	87.24 8.15 0.00	74.93 7.00 0.00	61.07 5.35 0.00	56.58 5.33 0.00	53.36 5.30 -2.00	49.72 4.78 -4.03	42.00 4.63 -0.01
HUDSON_AVE_GT_5 23657	39.12 3.94 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.31 2.89 -2.43	31.92 2.85 -2.47	31.48 3.15 0.00	33.35 3.36 0.00	37.30 3.79 0.00	41.60 4.09 0.00	47.50 4.34 -4.36	52.60 4.60 -6.21	55.97 5.30 -3.38	57.21 5.42 -1.60	60.84 5.77 -0.64	62.03 5.79 0.00	69.36 6.53 0.00	79.82 7.58 0.00	87.24 8.15 0.00	74.93 7.00 0.00	61.07 5.35 0.00	56.58 5.33 0.00	53.36 5.30 -2.00	49.72 4.78 -4.03	42.00 4.63 -0.01
HUDSON_AVE_10 24168	39.05 3.87 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.28 2.86 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.27 3.75 0.00	41.56 4.05 0.00	47.42 4.27 -4.36	52.56 4.56 -6.21	55.93 5.25 -3.38	57.16 5.37 -1.60	60.79 5.71 -0.64	61.98 5.74 0.00	69.29 6.47 0.00	79.75 7.51 0.00	87.17 8.07 0.00	74.87 6.93 0.00	60.96 5.24 0.00	56.53 5.28 0.00	53.32 5.25 -2.00	49.64 4.70 -4.03	41.96 4.59 -0.01

HUNTER MOUNT___DRP 323613	38.28 3.10 0.00	34.13 2.70 -0.05	32.51 2.41 -1.73	31.94 2.29 -2.66	31.54 2.23 -2.70	30.77 2.44 0.00	32.54 2.55 0.00	36.16 2.65 0.00	40.21 2.70 0.00	41.51 2.71 0.00	44.55 2.76 0.00	50.47 3.17 0.00	53.20 3.01 0.00	57.76 3.32 0.00	59.84 3.60 0.00	67.10 4.27 0.00	77.44 5.20 0.00	84.95 5.85 0.00	73.10 5.16 0.00	59.90 4.18 0.00	55.10 3.85 0.00	49.61 3.55 0.00	44.19 3.27 0.00	40.53 3.17 0.00
HUNTINGTON_RES_REC 323705	50.09 3.62 -11.29	49.27 3.20 -14.69	48.88 2.90 -17.61	48.73 2.67 -19.07	48.71 2.58 -19.52	48.73 2.86 -17.53	49.31 3.03 -16.29	49.45 3.42 -12.52	50.55 3.68 -9.37	51.40 3.84 -8.77	56.79 4.22 -10.78	66.41 5.16 -13.95	71.92 5.17 -16.55	105.34 5.71 -45.19	93.51 5.79 -31.47	107.65 6.59 -38.23	119.80 7.65 -39.91	327.39 8.23 -240.07	100.47 7.13 -25.40	98.35 5.30 -37.33	68.90 5.12 -12.53	68.92 5.07 -17.78	63.12 4.29 -17.92	47.51 4.11 -6.05
HUNTLEY___63 23557	35.74 0.56 0.00	31.89 0.50 -0.01	29.11 0.48 -0.25	28.01 0.62 -0.39	27.53 0.53 -0.40	29.22 0.88 0.00	30.47 0.48 0.00	33.73 0.20 -0.01	37.78 0.26 -0.01	48.63 1.05 -8.79	59.34 1.00 -16.55	57.97 1.13 -9.54	54.78 1.91 -2.69	63.01 2.51 -6.07	65.19 2.31 -6.64	71.04 1.57 -6.64	76.81 1.30 -3.27	84.27 1.43 -3.75	68.96 1.02 0.00	57.56 1.84 0.00	52.69 1.43 -0.01	46.76 0.69 0.00	41.58 0.65 -0.01	37.84 0.48 0.00
HUNTLEY___64 23558	35.74 0.56 0.00	31.89 0.50 -0.01	29.11 0.48 -0.25	28.01 0.62 -0.39	27.53 0.53 -0.40	29.22 0.88 0.00	30.47 0.48 0.00	33.73 0.20 -0.01	37.78 0.26 -0.01	48.63 1.05 -8.79	59.34 1.00 -16.55	57.97 1.13 -9.54	54.78 1.91 -2.69	63.01 2.51 -6.07	65.19 2.31 -6.64	71.04 1.57 -6.64	76.81 1.30 -3.27	84.27 1.43 -3.75	68.96 1.02 0.00	57.56 1.84 0.00	52.69 1.43 -0.01	46.76 0.69 0.00	41.58 0.65 -0.01	37.84 0.48 0.00
HUNTLEY___65 23559	35.74 0.56 0.00	31.89 0.50 -0.01	29.11 0.48 -0.25	28.01 0.62 -0.39	27.53 0.53 -0.40	29.22 0.88 0.00	30.47 0.48 0.00	33.73 0.20 -0.01	37.78 0.26 -0.01	48.63 1.05 -8.79	59.34 1.00 -16.55	57.97 1.13 -9.54	54.78 1.91 -2.69	63.01 2.51 -6.07	65.19 2.31 -6.64	71.04 1.57 -6.64	76.81 1.30 -3.27	84.27 1.43 -3.75	68.96 1.02 0.00	57.56 1.84 0.00	52.69 1.43 -0.01	46.76 0.69 0.00	41.58 0.65 -0.01	37.84 0.48 0.00
HUNTLEY___66 23560	35.74 0.56 0.00	31.89 0.50 -0.01	29.11 0.48 -0.25	28.01 0.62 -0.39	27.53 0.53 -0.40	29.22 0.88 0.00	30.47 0.48 0.00	33.73 0.20 -0.01	37.78 0.26 -0.01	48.63 1.05 -8.79	59.34 1.00 -16.55	57.97 1.13 -9.54	54.78 1.91 -2.69	63.01 2.51 -6.07	65.19 2.31 -6.64	71.04 1.57 -6.64	76.81 1.30 -3.27	84.27 1.43 -3.75	68.96 1.02 0.00	57.56 1.84 0.00	52.69 1.43 -0.01	46.76 0.69 0.00	41.58 0.65 -0.01	37.84 0.48 0.00
HUNTLEY___67 23561	35.32 0.14 0.00	31.51 0.13 -0.01	28.78 0.14 -0.26	27.69 0.30 -0.40	27.25 0.24 -0.41	28.85 0.51 0.00	30.14 0.15 0.00	33.32 -0.20 0.00	37.29 -0.22 0.00	51.89 0.47 -12.63	65.96 0.38 -23.79	61.84 0.42 -14.12	64.91 1.16 -13.56	86.88 1.85 -30.59	91.40 1.69 -33.48	97.30 1.00 -33.48	89.47 0.72 -16.52	98.78 0.79 -18.90	68.46 0.48 -0.05	56.88 1.11 -0.05	52.07 0.82 0.00	46.25 0.14 -0.05	41.08 0.16 0.00	37.47 0.11 0.00
HUNTLEY___68 23562	35.32 0.14 0.00	31.51 0.13 -0.01	28.78 0.14 -0.26	27.69 0.30 -0.40	27.25 0.24 -0.41	28.85 0.51 0.00	30.14 0.15 0.00	33.32 -0.20 0.00	37.29 -0.22 0.00	51.89 0.47 -12.63	65.96 0.38 -23.79	61.84 0.42 -14.12	64.91 1.16 -13.56	86.88 1.85 -30.59	91.40 1.69 -33.48	97.30 1.00 -33.48	89.47 0.72 -16.52	98.78 0.79 -18.90	68.46 0.48 -0.05	56.88 1.11 -0.05	52.07 0.82 0.00	46.25 0.14 -0.05	41.08 0.16 0.00	37.47 0.11 0.00
HYLAND___LFGE 323620	37.61 2.43 0.00	33.36 1.98 -0.01	30.38 1.73 -0.28	29.12 1.70 -0.43	28.69 1.65 -0.43	30.43 2.10 0.00	32.21 2.22 0.00	36.00 2.48 0.00	40.36 2.85 0.00	43.70 3.49 -1.42	48.51 4.05 -2.67	51.78 2.93 -1.55	54.68 3.81 -0.67	60.47 4.52 -1.52	62.46 4.55 -1.66	69.20 4.71 -1.66	78.62 5.56 -0.82	86.04 6.01 -0.94	72.96 5.03 0.00	60.18 4.46 0.00	54.99 3.74 0.00	50.30 4.24 0.00	44.27 3.36 0.00	40.01 2.65 0.00
INDECK___CORINTH 23802	38.59 3.41 0.00	34.48 3.04 -0.06	33.14 2.55 -2.21	32.83 2.43 -3.40	32.41 2.34 -3.47	30.89 2.55 0.00	32.78 2.79 0.00	36.47 2.95 0.00	40.66 3.15 0.00	42.05 3.26 0.00	43.72 1.92 0.00	49.52 2.22 0.00	52.40 2.21 0.00	56.94 2.51 0.00	58.88 2.64 0.00	66.21 3.39 0.00	76.57 4.33 0.00	84.63 5.53 0.00	72.83 4.89 0.00	60.01 4.29 0.00	55.20 3.95 0.00	49.29 3.22 0.00	43.57 2.66 0.00	39.86 2.50 0.00
INDECK___ILION 23567	35.99 0.81 0.00	32.00 0.63 0.00	28.87 0.54 0.04	27.42 0.49 0.06	27.05 0.50 0.06	28.99 0.65 0.00	30.68 0.69 0.00	34.29 0.77 0.00	38.30 0.79 0.00	39.72 0.93 0.00	42.88 1.08 0.00	48.53 1.23 0.00	51.55 1.36 0.00	55.85 1.41 0.00	58.16 1.52 -0.40	64.92 1.70 -0.40	74.19 1.95 0.00	81.37 2.05 -0.22	69.63 1.70 0.00	57.54 1.39 -0.43	54.31 1.33 -1.73	47.22 1.15 0.00	41.97 1.06 0.00	38.25 0.89 0.00
INDECK___OLEAN 23982	36.24 1.05 0.00	32.45 1.07 -0.01	29.61 0.93 -0.30	28.51 1.05 -0.46	28.11 1.04 -0.47	29.70 1.36 0.00	31.25 1.26 0.00	34.49 0.97 0.00	38.64 1.12 0.00	46.75 1.75 -6.21	54.79 1.30 -11.70	55.92 1.51 -7.11	63.20 2.16 -10.86	81.91 2.99 -24.48	85.78 2.76 -26.78	91.93 2.33 -26.78	87.77 2.31 -13.22	96.59 2.37 -15.13	70.02 2.04 -0.05	58.00 2.23 -0.05	53.10 1.84 0.00	47.82 1.71 -0.05	42.26 1.35 0.00	38.55 1.19 0.00
INDECK___OSWEGO 23783	34.72 -0.46 0.00	30.91 -0.47 0.00	28.04 -0.46 -0.12	26.78 -0.40 -0.19	26.39 -0.40 -0.19	27.94 -0.40 0.00	29.57 -0.42 0.00	33.05 -0.47 0.00	37.06 -0.45 0.00	38.40 -0.39 0.00	41.50 -0.29 0.00	46.92 -0.38 0.00	49.94 -0.25 0.00	53.73 -0.71 0.00	56.39 -0.73 -0.89	62.84 -0.88 -0.89	71.15 -1.08 0.00	78.49 -1.11 -0.50	66.85 -1.09 0.00	55.90 -0.78 -0.96	54.05 -0.77 -3.57	45.70 -0.37 0.00	40.54 -0.37 0.00	36.91 -0.45 0.00
INDECK___YERKES 23781	35.82 0.63 0.00	31.95 0.57 -0.01	29.17 0.54 -0.25	28.03 0.65 -0.39	27.59 0.58 -0.40	29.24 0.91 0.00	30.53 0.54 0.00	33.76 0.24 -0.01	37.86 0.34 -0.01	48.71 1.13 -8.79	59.43 1.08 -16.55	58.06 1.23 -9.54	54.89 2.01 -2.69	63.01 2.51 -6.07	65.19 2.31 -6.64	71.04 1.57 -6.64	76.81 1.30 -3.27	84.27 1.43 -3.75	68.96 1.02 0.00	57.62 1.90 0.00	52.80 1.54 -0.01	46.85 0.78 0.00	41.66 0.74 -0.01	37.92 0.56 0.00
INDIAN POINT_GT_1 24139	38.53 3.34 0.00	34.43 3.01 -0.04	32.64 2.70 -1.56	31.91 2.51 -2.40	31.53 2.47 -2.45	31.06 2.72 0.00	32.87 2.88 0.00	36.73 3.22 0.00	40.96 3.45 0.00	42.52 3.61 -0.12	45.77 3.80 -0.17	51.84 4.44 -0.09	54.70 4.47 -0.04	59.14 4.68 -0.02	61.02 4.78 0.00	68.23 5.40 0.00	78.59 6.36 0.00	85.90 6.80 0.00	73.84 5.91 0.00	60.23 4.51 0.00	55.71 4.46 0.00	50.59 4.47 -0.06	45.04 4.01 -0.11	41.31 3.96 0.00

INDIAN POINT_GT_2 23659	38.53 3.34 0.00	34.43 3.01 -0.04	32.64 2.70 -1.56	31.91 2.51 -2.40	31.53 2.47 -2.45	31.06 2.72 0.00	32.87 2.88 0.00	36.73 3.22 0.00	40.96 3.45 0.00	42.52 3.61 -0.12	45.77 3.80 -0.17	51.84 4.44 -0.09	54.70 4.47 -0.04	59.14 4.68 -0.02	61.02 4.78 0.00	68.23 5.40 0.00	78.59 6.36 0.00	85.90 6.80 0.00	73.84 5.91 0.00	60.23 4.51 0.00	55.71 4.46 0.00	50.59 4.47 -0.06	45.04 4.01 -0.11	41.31 3.96 0.00
INDIAN POINT_GT_3 24019	38.53 3.34 0.00	34.43 3.01 -0.04	32.64 2.70 -1.56	31.91 2.51 -2.40	31.53 2.47 -2.45	31.06 2.72 0.00	32.87 2.88 0.00	36.73 3.22 0.00	40.96 3.45 0.00	42.52 3.61 -0.12	45.77 3.80 -0.17	51.84 4.44 -0.09	54.70 4.47 -0.04	59.14 4.68 -0.02	61.02 4.78 0.00	68.23 5.40 0.00	78.59 6.36 0.00	85.90 6.80 0.00	73.84 5.91 0.00	60.23 4.51 0.00	55.71 4.46 0.00	50.59 4.47 -0.06	45.04 4.01 -0.11	41.31 3.96 0.00
INDIAN POINT___2 23530	38.49 3.31 0.00	34.40 2.98 -0.04	32.56 2.64 -1.54	31.85 2.48 -2.37	31.44 2.42 -2.42	31.00 2.66 0.00	32.84 2.85 0.00	36.67 3.15 0.00	40.89 3.38 0.00	42.44 3.53 -0.12	45.68 3.72 -0.17	51.69 4.30 -0.09	54.55 4.32 -0.04	58.97 4.52 -0.02	60.85 4.61 0.00	68.03 5.21 0.00	78.30 6.07 0.00	85.66 6.56 0.00	73.64 5.71 0.00	60.07 4.35 0.00	55.56 4.31 0.00	50.45 4.33 -0.05	44.95 3.93 -0.11	41.24 3.88 0.00
INDIAN POINT___3 23531	38.49 3.31 0.00	34.40 2.98 -0.04	32.61 2.67 -1.56	31.88 2.48 -2.41	31.50 2.45 -2.45	31.03 2.69 0.00	32.84 2.85 0.00	36.70 3.19 0.00	40.89 3.38 0.00	42.43 3.53 -0.11	45.68 3.72 -0.16	51.69 4.30 -0.09	54.55 4.32 -0.04	58.97 4.52 -0.02	60.79 4.55 0.00	68.03 5.21 0.00	78.30 6.07 0.00	85.58 6.49 0.00	73.64 5.71 0.00	60.01 4.29 0.00	55.50 4.25 0.00	50.45 4.33 -0.05	44.95 3.93 -0.11	41.24 3.88 0.00
IP CORINTH___1 23988	38.59 3.41 0.00	34.48 3.04 -0.06	33.14 2.55 -2.21	32.83 2.43 -3.40	32.41 2.34 -3.47	30.89 2.55 0.00	32.78 2.79 0.00	36.47 2.95 0.00	40.66 3.15 0.00	42.05 3.26 0.00	43.97 2.17 0.00	49.80 2.51 0.00	52.70 2.51 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.59 3.77 0.00	77.00 4.77 0.00	85.10 6.01 0.00	73.24 5.30 0.00	60.34 4.62 0.00	55.50 4.25 0.00	49.57 3.50 0.00	43.82 2.91 0.00	40.04 2.69 0.00
IP___TICONDEROGA 23804	40.95 5.77 0.00	36.56 5.12 -0.06	34.84 4.25 -2.21	34.47 4.08 -3.40	33.95 3.88 -3.46	32.67 4.34 0.00	34.76 4.77 0.00	38.74 5.23 0.00	43.28 5.77 0.00	44.80 6.01 0.00	47.02 5.22 0.00	53.35 6.06 0.00	56.51 6.32 0.00	61.51 7.07 0.00	63.60 7.37 0.00	71.74 8.92 0.00	83.29 11.05 0.00	92.46 13.37 0.00	79.49 11.55 0.00	65.47 9.75 0.00	60.27 9.02 0.00	53.53 7.46 0.00	47.05 6.14 0.00	42.92 5.57 0.00
ISLIP_RES_REC 323679	50.69 4.22 -11.29	49.73 3.67 -14.69	49.27 3.29 -17.61	49.08 3.02 -19.07	49.08 2.95 -19.52	49.13 3.26 -17.53	49.76 3.48 -16.29	49.95 3.92 -12.52	51.15 4.27 -9.37	51.95 4.38 -8.78	57.66 4.93 -10.93	67.74 6.15 -14.29	73.37 6.17 -17.01	107.70 6.91 -46.34	95.71 7.14 -32.33	110.08 7.98 -39.28	114.24 9.10 -32.91	133.66 9.65 -44.92	102.54 8.56 -26.05	100.55 6.52 -38.31	70.36 6.20 -12.91	70.23 5.99 -18.18	64.10 4.99 -18.20	58.90 4.56 -16.99
JARVIS____ 23743	35.53 0.35 0.00	31.69 0.31 0.00	28.62 0.28 0.04	27.18 0.24 0.06	26.78 0.24 0.06	28.59 0.25 0.00	30.26 0.27 0.00	33.82 0.30 0.00	37.88 0.38 0.00	39.18 0.39 0.00	42.17 0.38 0.00	47.77 0.47 0.00	50.69 0.50 0.00	54.98 0.54 0.00	57.20 0.56 -0.40	63.85 0.63 -0.40	72.96 0.72 0.00	80.03 0.71 -0.22	68.55 0.61 0.00	56.65 0.50 -0.43	53.49 0.51 -1.73	46.48 0.41 0.00	41.32 0.41 0.00	37.73 0.37 0.00
JENNISON___1 23625	37.72 2.53 0.00	33.59 2.20 -0.02	30.88 1.96 -0.55	29.76 1.92 -0.85	29.36 1.89 -0.87	30.41 2.07 0.00	32.24 2.25 0.00	36.06 2.55 0.00	40.59 3.08 0.00	42.44 3.14 -0.50	46.21 3.47 -0.95	51.82 3.97 -0.55	54.90 4.47 -0.24	60.04 5.06 -0.54	62.00 5.17 -0.59	69.19 5.78 -0.59	78.88 6.36 -0.29	86.79 7.36 -0.33	74.05 6.12 0.00	60.84 5.12 0.00	55.81 4.56 0.00	49.84 3.78 0.00	44.11 3.19 0.00	40.08 2.73 0.00
JENNISON___2 23626	37.72 2.53 0.00	33.59 2.20 -0.02	30.88 1.96 -0.55	29.76 1.92 -0.85	29.36 1.89 -0.87	30.41 2.07 0.00	32.24 2.25 0.00	36.06 2.55 0.00	40.59 3.08 0.00	42.44 3.14 -0.50	46.21 3.47 -0.95	51.82 3.97 -0.55	54.90 4.47 -0.24	60.04 5.06 -0.54	62.00 5.17 -0.59	69.19 5.78 -0.59	78.88 6.36 -0.29	86.79 7.36 -0.33	74.05 6.12 0.00	60.84 5.12 0.00	55.81 4.56 0.00	49.84 3.78 0.00	44.11 3.19 0.00	40.08 2.73 0.00
JERICHO_RISE_WT_PWR 323719	33.42 -1.76 0.00	29.81 -1.57 0.00	26.96 -1.42 0.00	25.65 -1.35 0.00	25.33 -1.28 0.00	27.00 -1.33 0.01	28.67 -1.32 0.00	32.28 -1.24 0.00	36.31 -1.20 0.00	37.51 -1.28 0.00	40.54 -1.25 0.00	45.88 -1.42 0.00	48.69 -1.50 0.00	52.81 -1.63 0.00	52.06 -1.69 2.49	58.36 -1.95 2.51	70.14 -2.10 0.00	75.48 -2.21 1.40	65.96 -1.97 0.00	51.37 -1.67 2.68	39.33 -1.69 10.23	44.32 -1.75 0.00	39.07 -1.84 0.00	35.41 -1.94 0.00
KCE_NY_1 323755	38.49 3.31 0.00	34.42 2.98 -0.06	33.13 2.55 -2.20	32.84 2.46 -3.39	32.42 2.37 -3.45	30.89 2.55 0.00	32.75 2.76 0.00	36.40 2.88 0.00	40.51 3.00 0.00	41.90 3.10 0.00	44.60 2.80 0.00	50.52 3.22 0.00	53.50 3.31 0.00	58.09 3.65 0.00	60.07 3.83 0.00	67.41 4.58 0.00	77.80 5.56 0.00	85.74 6.64 0.00	73.78 5.84 0.00	60.62 4.90 0.00	55.81 4.56 0.00	49.94 3.87 0.00	44.31 3.39 0.00	40.57 3.21 0.00
KEDC PORT_JEFF_GT2 24210	50.37 3.90 -11.29	49.49 3.42 -14.69	49.05 3.07 -17.61	48.89 2.83 -19.07	48.87 2.74 -19.52	48.90 3.03 -17.53	49.49 3.21 -16.29	49.55 3.52 -12.52	50.63 3.75 -9.37	51.41 3.84 -8.78	57.03 4.31 -10.93	66.98 5.39 -14.29	72.22 5.02 -17.01	106.44 5.66 -46.34	94.36 5.79 -32.33	108.63 6.53 -39.28	111.34 7.37 -31.74	102.88 7.76 -16.03	100.97 7.00 -26.03	99.33 5.30 -38.31	69.23 5.07 -12.91	69.26 5.02 -18.18	63.29 4.18 -18.20	54.61 4.04 -13.22
KEDC PORT_JEFF_GT3 24211	50.37 3.90 -11.29	49.49 3.42 -14.69	49.05 3.07 -17.61	48.89 2.83 -19.07	48.87 2.74 -19.52	48.90 3.03 -17.53	49.49 3.21 -16.29	49.55 3.52 -12.52	50.63 3.75 -9.37	51.41 3.84 -8.78	57.03 4.31 -10.93	66.98 5.39 -14.29	72.22 5.02 -17.01	106.44 5.66 -46.34	94.36 5.79 -32.33	108.63 6.53 -39.28	112.31 7.37 -32.71	126.89 7.76 -40.04	100.98 7.00 -26.05	99.33 5.30 -38.31	69.23 5.07 -12.91	69.26 5.02 -18.18	63.29 4.18 -18.20	54.61 4.04 -13.22
KEDC_GLWD_GT4 24219	50.72 4.26 -11.29	49.80 3.73 -14.69	49.30 3.32 -17.61	49.14 3.08 -19.07	49.13 3.01 -19.52	49.15 3.29 -17.53	49.82 3.54 -16.29	50.09 4.05 -12.52	51.30 4.42 -9.37	52.25 4.69 -8.77	57.73 5.01 -10.93	67.07 5.48 -14.29	72.87 5.67 -17.01	106.88 6.10 -46.34	94.76 6.19 -32.33	109.07 6.97 -39.28	111.88 8.09 -31.56	99.41 8.70 -11.61	101.44 7.47 -26.03	99.66 5.63 -38.31	69.75 5.59 -12.91	69.77 5.53 -18.18	64.02 4.91 -18.20	52.39 4.97 -10.07

KEDC_GLWD_GT5 24220	50.72 4.26 -11.29	49.80 3.73 -14.69	49.30 3.32 -17.61	49.14 3.08 -19.07	49.13 3.01 -19.52	49.15 3.29 -17.53	49.82 3.54 -16.29	50.09 4.05 -12.52	51.30 4.42 -9.37	52.25 4.69 -8.77	57.73 5.01 -10.93	67.07 5.48 -14.29	72.87 5.67 -17.01	106.88 6.10 -46.34	94.76 6.19 -32.33	109.07 6.97 -39.28	111.88 8.09 -31.56	99.41 8.70 -11.61	101.44 7.47 -26.03	99.66 5.63 -38.31	69.75 5.59 -12.91	69.77 5.53 -18.18	64.02 4.91 -18.20	52.39 4.97 -10.07
KENSICO____ 23655	38.70 3.52 0.00	34.56 3.14 -0.04	32.76 2.81 -1.58	32.04 2.62 -2.42	31.65 2.58 -2.47	31.17 2.83 0.00	32.99 3.00 0.00	36.87 3.35 0.00	41.11 3.60 0.00	42.75 3.80 -0.15	46.03 4.01 -0.22	52.05 4.64 -0.12	54.96 4.72 -0.06	59.41 4.95 -0.02	61.24 5.00 0.00	68.54 5.72 0.00	78.88 6.64 0.00	86.22 7.12 0.00	74.18 6.25 0.00	60.45 4.73 0.00	55.91 4.66 0.00	50.79 4.65 -0.07	45.27 4.21 -0.14	41.46 4.11 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.45 3.27 0.00	34.27 2.86 -0.04	32.42 2.55 -1.49	31.66 2.38 -2.29	31.25 2.31 -2.33	30.92 2.58 0.00	32.72 2.73 0.00	36.63 3.12 0.00	40.85 3.34 0.00	42.24 3.45 0.00	45.39 3.59 0.00	51.51 4.21 0.00	54.66 4.47 0.00	59.34 4.90 0.00	61.30 5.06 0.00	68.67 5.84 0.00	79.24 7.00 0.00	86.76 7.67 0.00	74.66 6.73 0.00	61.02 5.30 0.00	56.22 4.97 0.00	50.81 4.75 0.00	45.00 4.09 0.00	41.31 3.96 0.00
KIAC_JFK_GT1 23816	39.26 4.08 0.00	35.03 3.61 -0.04	33.16 3.21 -1.58	32.39 2.97 -2.43	31.95 2.87 -2.47	31.48 3.15 0.00	33.38 3.39 0.00	37.44 3.92 0.00	41.75 4.24 0.00	47.61 4.46 -4.36	52.77 4.76 -6.22	56.91 5.48 -4.13	57.77 5.62 -1.96	61.13 6.04 -0.65	62.37 6.13 0.00	69.73 6.91 0.00	80.18 7.95 0.00	87.64 8.54 0.00	75.34 7.41 0.00	61.29 5.57 0.00	56.84 5.59 -0.01	54.04 5.53 -2.45	50.78 4.95 -4.92	42.15 4.78 -0.01
KIAC_JFK_GT2 23817	39.26 4.08 0.00	35.03 3.61 -0.04	33.16 3.21 -1.58	32.39 2.97 -2.43	31.95 2.87 -2.47	31.48 3.15 0.00	33.38 3.39 0.00	37.44 3.92 0.00	41.75 4.24 0.00	47.61 4.46 -4.36	52.77 4.76 -6.22	56.91 5.48 -4.13	57.77 5.62 -1.96	61.13 6.04 -0.65	62.37 6.13 0.00	69.73 6.91 0.00	80.18 7.95 0.00	87.64 8.54 0.00	75.34 7.41 0.00	61.29 5.57 0.00	56.84 5.59 -0.01	54.04 5.53 -2.45	50.78 4.95 -4.92	42.15 4.78 -0.01
KINTIGH____ 23543	34.86 -0.32 0.00	31.10 -0.28 -0.01	28.36 -0.23 -0.22	27.22 -0.11 -0.33	26.78 -0.16 -0.34	28.37 0.03 0.00	29.72 -0.27 0.00	32.91 -0.60 0.00	36.91 -0.60 0.00	36.79 -0.12 1.88	38.13 -0.13 3.54	45.02 -0.14 2.13	47.89 0.45 2.75	49.21 0.98 6.21	50.34 0.90 6.80	56.34 0.32 6.80	68.95 0.07 3.35	75.34 0.08 3.84	67.79 -0.14 0.01	56.15 0.44 0.01	51.40 0.15 0.00	45.68 -0.37 0.01	40.63 -0.28 0.00	37.05 -0.30 0.00
LACHUTE____HYDRO 323717	40.95 5.77 0.00	36.56 5.12 -0.06	34.84 4.25 -2.21	34.47 4.08 -3.40	33.95 3.88 -3.46	32.67 4.34 0.00	34.76 4.77 0.00	38.74 5.23 0.00	43.28 5.77 0.00	44.80 6.01 0.00	47.02 5.22 0.00	53.35 6.06 0.00	56.51 6.32 0.00	61.51 7.07 0.00	63.60 7.37 0.00	71.74 8.92 0.00	83.29 11.05 0.00	92.46 13.37 0.00	79.49 11.55 0.00	65.47 9.75 0.00	60.27 9.02 0.00	53.53 7.46 0.00	47.05 6.14 0.00	42.92 5.57 0.00
LEDERLE____ 23769	38.59 3.41 0.00	34.50 3.08 -0.04	32.65 2.75 -1.52	31.90 2.57 -2.34	31.49 2.50 -2.38	31.12 2.78 0.00	32.93 2.94 0.00	36.80 3.29 0.00	41.00 3.49 0.00	42.48 3.69 0.00	45.68 3.89 0.00	51.84 4.54 0.00	54.71 4.52 0.00	59.17 4.73 0.00	61.08 4.84 0.00	68.35 5.53 0.00	78.66 6.43 0.00	85.90 6.80 0.00	73.84 5.91 0.00	60.23 4.51 0.00	55.71 4.46 0.00	50.58 4.52 0.00	44.96 4.05 0.00	41.39 4.04 0.00
LINDEN COGEN____ 23786	38.87 3.69 0.00	34.75 3.32 -0.04	32.90 2.95 -1.58	32.18 2.75 -2.43	31.76 2.69 -2.47	31.34 3.00 0.00	33.17 3.18 0.00	37.14 3.62 0.00	41.34 3.83 0.00	47.23 4.07 -4.36	52.31 4.31 -6.21	55.60 4.92 -3.38	56.86 5.07 -1.60	60.41 5.34 -0.64	61.58 5.35 0.00	68.79 5.97 0.00	79.10 6.87 0.00	86.45 7.36 0.00	74.32 6.38 0.00	60.51 4.79 0.00	56.17 4.92 0.00	53.04 4.98 -2.00	49.40 4.46 -4.03	41.77 4.41 -0.01
LIPA_MISC_IPP 23656	50.27 3.80 -11.29	49.36 3.29 -14.69	48.93 2.95 -17.61	48.76 2.70 -19.07	48.76 2.63 -19.52	48.76 2.89 -17.53	49.40 3.12 -16.29	49.55 3.52 -12.52	50.63 3.75 -9.37	51.45 3.88 -8.78	57.07 4.35 -10.93	67.03 5.44 -14.29	72.62 5.42 -17.01	106.82 6.04 -46.34	94.81 6.24 -32.33	109.01 6.91 -39.28	112.65 8.02 -32.39	119.93 8.54 -32.29	101.52 7.54 -26.04	99.78 5.74 -38.31	69.65 5.49 -12.91	69.63 5.39 -18.18	63.57 4.46 -18.20	55.30 4.07 -13.88
LISF____SOLAR 323691	50.34 3.87 -11.29	49.42 3.36 -14.69	48.96 2.98 -17.61	48.82 2.75 -19.07	48.81 2.69 -19.52	48.82 2.95 -17.53	49.46 3.18 -16.29	49.62 3.59 -12.52	50.70 3.83 -9.37	51.48 3.92 -8.78	57.20 4.47 -10.93	67.17 5.58 -14.29	72.77 5.57 -17.01	106.99 6.20 -46.34	95.03 6.46 -32.33	109.20 7.10 -39.28	113.00 8.23 -32.54	123.73 8.86 -35.78	101.79 7.81 -26.04	99.94 5.90 -38.31	69.85 5.69 -12.91	69.77 5.53 -18.18	63.73 4.62 -18.20	55.60 4.15 -14.11
LITTLE FALLS____HYD 24013	36.41 1.23 0.00	32.38 1.00 0.00	29.24 0.91 0.04	27.77 0.84 0.06	27.37 0.83 0.06	29.33 0.99 0.00	31.07 1.08 0.00	34.76 1.24 0.00	38.86 1.35 0.00	40.30 1.51 0.00	43.51 1.71 0.00	49.24 1.94 0.00	52.35 2.16 0.00	56.62 2.18 0.00	58.89 2.25 -0.40	65.74 2.52 -0.40	75.13 2.89 0.00	82.40 3.08 -0.22	70.52 2.58 0.00	58.15 2.00 -0.43	54.98 2.00 -1.73	47.86 1.79 0.00	42.55 1.64 0.00	38.77 1.42 0.00
LI_NEWBRDGE____DRP 323616	50.34 3.87 -11.29	49.49 3.42 -14.69	49.05 3.07 -17.61	48.89 2.83 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.52 3.24 -16.29	49.72 3.69 -12.52	50.81 3.94 -9.37	51.72 4.15 -8.77	57.11 4.39 -10.93	66.75 5.16 -14.29	72.42 5.22 -17.01	106.44 5.66 -46.34	94.25 5.68 -32.33	108.51 6.41 -39.28	111.23 7.44 -31.56	98.69 7.99 -11.61	100.90 6.93 -26.03	99.22 5.18 -38.31	69.33 5.17 -12.91	69.45 5.20 -18.18	63.73 4.62 -18.20	51.87 4.44 -10.07
LOCKPORT____CC1 323769	35.18 0.00 0.00	31.38 0.00 -0.01	28.68 0.06 -0.24	27.58 0.21 -0.37	27.12 0.13 -0.38	28.76 0.43 0.00	29.98 0.00 0.01	33.14 -0.37 0.01	37.09 -0.41 0.01	39.39 0.31 -0.29	42.56 0.21 -0.55	47.79 0.24 -0.26	49.59 1.00 1.61	52.35 1.52 3.61	53.58 1.29 3.95	59.37 0.50 3.95	70.42 0.14 1.96	77.02 0.16 2.24	67.85 0.16 0.02	56.43 0.72 0.02	51.65 0.41 0.01	45.82 -0.23 0.02	40.78 -0.12 0.01	37.16 -0.19 0.01
LOCKPORT____CC2 323770	35.18 0.00 0.00	31.38 0.00 -0.01	28.68 0.06 -0.24	27.58 0.21 -0.37	27.12 0.13 -0.38	28.76 0.43 0.00	29.98 0.00 0.01	33.14 -0.37 0.01	37.09 -0.41 0.01	39.39 0.31 -0.29	42.56 0.21 -0.55	47.79 0.24 -0.26	49.59 1.00 1.61	52.35 1.52 3.61	53.58 1.29 3.95	59.37 0.50 3.95	70.42 0.14 1.96	77.02 0.16 2.24	67.85 0.16 0.02	56.43 0.72 0.02	51.65 0.41 0.01	45.82 -0.23 0.02	40.78 -0.12 0.01	37.16 -0.19 0.01

LOCKPORT___CC3 323771	35.18 0.00 0.00	31.38 0.00 -0.01	28.68 0.06 -0.24	27.58 0.21 -0.37	27.12 0.13 -0.38	28.76 0.43 0.00	29.98 0.00 0.01	33.14 -0.37 0.01	37.09 -0.41 0.01	39.39 0.31 -0.29	42.56 0.21 -0.55	47.79 0.24 -0.26	49.59 1.00 1.61	52.35 1.52 3.61	53.58 1.29 3.95	59.37 0.50 3.95	70.42 0.14 1.96	77.02 0.16 2.24	67.85 -0.07 0.02	56.43 0.72 0.02	51.65 0.41 0.01	45.82 -0.23 0.02	40.78 -0.12 0.01	37.16 -0.19 0.01
LONG_LAKE_PHOENIX 24014	35.01 -0.18 0.00	31.13 -0.25 0.00	28.24 -0.26 -0.13	26.97 -0.22 -0.19	26.59 -0.21 -0.20	28.17 -0.17 0.00	29.81 -0.18 0.00	33.32 -0.20 0.00	37.40 -0.11 0.00	38.75 -0.04 0.00	41.92 0.13 0.00	47.39 0.09 0.00	50.49 0.30 0.00	54.71 0.27 0.00	57.20 0.28 -0.68	63.82 0.32 -0.68	72.45 0.22 0.00	79.79 0.32 -0.38	68.07 0.14 0.00	56.50 0.06 -0.73	53.95 0.00 -2.70	46.07 0.00 0.00	40.87 -0.04 0.00	37.20 -0.15 0.00
LOVETT___3 23632	38.42 3.23 0.00	34.34 2.92 -0.04	32.51 2.61 -1.53	31.77 2.43 -2.35	31.39 2.40 -2.39	30.97 2.64 0.00	32.78 2.79 0.00	36.63 3.12 0.00	40.81 3.30 0.00	42.24 3.45 0.00	45.39 3.59 0.00	51.51 4.21 0.00	54.31 4.12 0.00	58.69 4.25 0.00	60.51 4.27 0.00	67.73 4.90 0.00	77.94 5.71 0.00	85.19 6.09 0.00	73.24 5.30 0.00	59.73 4.01 0.00	55.25 4.00 0.00	50.26 4.19 0.00	44.72 3.81 0.00	41.16 3.81 0.00
LOVETT___4 23642	38.42 3.23 0.00	34.34 2.92 -0.04	32.51 2.61 -1.53	31.77 2.43 -2.35	31.39 2.40 -2.39	30.97 2.64 0.00	32.78 2.79 0.00	36.63 3.12 0.00	40.81 3.30 0.00	42.24 3.45 0.00	45.39 3.59 0.00	51.51 4.21 0.00	54.31 4.12 0.00	58.69 4.25 0.00	60.51 4.27 0.00	67.73 4.90 0.00	77.94 5.71 0.00	85.19 6.09 0.00	73.24 5.30 0.00	59.73 4.01 0.00	55.25 4.00 0.00	50.26 4.19 0.00	44.72 3.81 0.00	41.16 3.81 0.00
LOVETT___5 23593	38.42 3.23 0.00	34.34 2.92 -0.04	32.51 2.61 -1.53	31.77 2.43 -2.35	31.39 2.40 -2.39	30.97 2.64 0.00	32.78 2.79 0.00	36.63 3.12 0.00	40.81 3.30 0.00	42.24 3.45 0.00	45.39 3.59 0.00	51.51 4.21 0.00	54.31 4.12 0.00	58.69 4.25 0.00	60.51 4.27 0.00	67.73 4.90 0.00	77.94 5.71 0.00	85.19 6.09 0.00	73.24 5.30 0.00	59.73 4.01 0.00	55.25 4.00 0.00	50.26 4.19 0.00	44.72 3.81 0.00	41.16 3.81 0.00
LOWER RAQUET___HYD 24057	32.54 -2.64 0.00	28.99 -2.39 0.00	26.19 -2.18 0.00	24.81 -2.19 0.00	24.47 -2.13 0.00	25.90 -2.41 0.03	27.56 -2.43 0.00	31.07 -2.45 0.00	35.00 -2.51 0.00	36.04 -2.75 0.00	39.00 -2.80 0.00	44.03 -3.26 0.00	46.83 -3.36 0.00	50.73 -3.70 0.00	45.56 -3.77 6.91	51.77 -4.08 6.97	67.61 -4.62 0.00	70.38 -4.83 3.88	63.59 -4.35 0.00	44.76 -3.51 7.45	19.57 -3.28 28.40	43.25 -2.81 0.00	38.29 -2.62 0.00	34.66 -2.69 0.00
LOWER___HUDSON 24059	37.89 2.71 0.00	33.92 2.48 -0.06	32.71 2.19 -2.15	32.41 2.11 -3.31	32.02 2.05 -3.37	30.52 2.18 0.00	32.30 2.31 0.00	35.83 2.31 0.00	39.87 2.36 0.00	41.20 2.41 0.00	44.09 2.30 0.00	49.90 2.60 0.00	52.80 2.61 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.34 3.52 0.00	76.42 4.19 0.00	84.00 4.91 0.00	72.35 4.41 0.00	59.34 3.62 0.00	54.63 3.38 0.00	49.06 2.99 0.00	43.65 2.74 0.00	40.04 2.69 0.00
LWR___OSWEGATCHIE_HYD 23850	34.16 -1.02 0.00	30.37 -1.01 0.00	27.44 -0.94 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.38 -1.02 -0.06	29.03 -0.96 0.00	32.64 -0.87 0.00	36.80 -0.71 0.00	37.90 -0.89 0.00	41.04 -0.75 0.00	46.35 -0.95 0.00	49.39 -0.80 0.00	53.51 -0.93 0.00	68.73 -0.84 -13.33	75.45 -0.82 -13.44	71.29 -0.94 0.00	85.95 -0.64 -7.49	67.19 -0.75 0.00	69.64 -0.45 -14.36	105.33 -0.56 -54.64	45.56 -0.51 0.00	40.30 -0.61 0.00	36.46 -0.90 0.00
LYONS_FALL_HYD 23570	36.09 0.91 0.00	32.10 0.72 0.00	28.97 0.60 0.00	27.56 0.57 0.00	27.19 0.58 0.00	29.01 0.65 -0.02	30.83 0.84 0.00	34.62 1.10 0.00	39.01 1.50 0.00	40.23 1.44 0.00	43.55 1.76 0.00	49.28 1.99 0.00	52.50 2.31 0.00	57.00 2.56 0.00	62.77 2.76 -3.78	69.84 3.20 -3.81	75.92 3.68 0.00	85.57 4.35 -2.12	71.40 3.46 0.00	62.69 2.90 -4.07	69.01 2.41 -15.35	48.00 1.93 0.00	42.51 1.59 0.00	38.55 1.19 0.00
MADISON___COUNTY_LFGE 323628	36.55 1.37 0.00	32.51 1.13 0.00	29.43 0.99 -0.06	28.06 0.97 -0.10	27.66 0.96 -0.10	29.42 1.08 0.00	31.34 1.35 0.00	35.12 1.61 0.00	39.53 2.02 0.00	40.85 2.05 0.00	44.18 2.38 0.00	49.99 2.69 0.00	53.41 3.22 0.00	58.09 3.65 0.00	61.34 3.83 -1.27	68.57 4.46 -1.28	77.21 4.98 0.00	85.51 5.70 -0.72	72.56 4.62 0.00	60.88 3.79 -1.37	58.66 2.82 -4.60	48.37 2.30 0.00	42.88 1.96 0.00	38.96 1.61 0.00
MAPLE RIDGE_WT_1 323574	34.37 -0.81 0.00	30.65 -0.72 0.00	27.64 -0.65 0.09	26.24 -0.62 0.13	25.88 -0.59 0.13	27.71 -0.62 0.00	29.33 -0.66 0.00	32.98 -0.54 0.00	37.10 -0.41 0.00	38.37 -0.43 0.00	41.38 -0.42 0.00	46.82 -0.47 0.00	49.69 -0.50 0.00	53.89 -0.54 0.00	55.20 -0.56 0.48	61.71 -0.63 0.48	71.51 -0.72 0.00	78.03 -0.79 0.27	67.26 -0.68 0.00	54.65 -0.56 0.52	48.54 -0.77 1.94	45.15 -0.92 0.00	40.01 -0.90 0.00	36.46 -0.90 0.00
MAPLE RIDGE_WT_2 323611	34.37 -0.81 0.00	30.65 -0.72 0.00	27.64 -0.65 0.09	26.24 -0.62 0.13	25.88 -0.59 0.13	27.71 -0.62 0.00	29.33 -0.66 0.00	32.98 -0.54 0.00	37.10 -0.41 0.00	38.37 -0.43 0.00	41.38 -0.42 0.00	46.82 -0.47 0.00	49.69 -0.50 0.00	53.89 -0.54 0.00	55.20 -0.56 0.48	61.71 -0.63 0.48	71.51 -0.72 0.00	78.03 -0.79 0.27	67.26 -0.68 0.00	54.65 -0.56 0.52	48.54 -0.77 1.94	45.15 -0.92 0.00	40.01 -0.90 0.00	36.46 -0.90 0.00
MARBLE_RIVER_WT_PWR 323696	33.56 -1.62 0.00	29.93 -1.44 0.00	27.07 -1.30 0.00	25.78 -1.21 0.00	25.46 -1.14 0.00	27.11 -1.22 0.01	28.79 -1.20 0.00	32.44 -1.07 0.00	36.46 -1.05 0.00	37.66 -1.13 0.00	40.75 -1.04 0.00	46.12 -1.18 0.00	48.94 -1.25 0.00	53.08 -1.36 0.00	52.82 -1.40 2.02	59.16 -1.63 2.03	70.50 -1.73 0.00	76.15 -1.82 1.13	66.24 -1.70 0.00	52.16 -1.39 2.17	41.48 -1.49 8.28	44.55 -1.52 0.00	39.27 -1.64 0.00	35.56 -1.79 0.00
MARSH_HILL_WT_PWR 323713	36.66 1.48 0.00	32.61 1.22 -0.01	29.76 1.05 -0.33	28.64 1.13 -0.51	28.26 1.14 -0.52	29.84 1.50 0.00	31.46 1.47 0.00	34.96 1.44 0.00	39.27 1.76 0.00	44.17 2.29 -3.09	50.04 2.42 -5.83	53.36 2.55 -3.52	58.15 3.22 -4.75	69.11 3.97 -10.70	71.83 3.88 -11.71	78.37 3.83 -11.71	82.06 4.04 -5.78	90.37 4.67 -6.61	71.90 3.94 -0.02	59.25 3.51 -0.02	54.27 3.02 0.00	48.44 2.35 -0.02	42.67 1.76 0.00	38.77 1.42 0.00
MG INDUSTRY___DRP 24185	37.36 2.18 0.00	33.47 2.04 -0.06	32.21 1.82 -2.02	31.85 1.75 -3.10	31.49 1.73 -3.16	30.12 1.79 0.00	31.85 1.86 0.00	35.26 1.74 0.00	39.27 1.76 0.00	40.50 1.70 0.00	43.47 1.67 0.00	49.19 1.89 0.00	51.55 1.36 0.00	55.85 1.41 0.00	57.70 1.46 0.00	64.58 1.76 0.00	74.33 2.10 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.50 1.78 0.00	52.99 1.74 0.00	47.72 1.66 0.00	42.88 1.96 0.00	39.33 1.98 0.00

MID___OSWEGATCHIE_HYD 23849	34.16 -1.02 0.00	30.37 -1.01 0.00	27.44 -0.94 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.38 -1.02 -0.06	29.03 -0.96 0.00	32.64 -0.87 0.00	36.80 -0.71 0.00	37.90 -0.89 0.00	41.04 -0.75 0.00	46.35 -0.95 0.00	49.39 -0.80 0.00	53.51 -0.93 0.00	68.73 -0.84 -13.33	75.45 -0.82 -13.44	71.29 -0.94 0.00	85.95 -0.64 -7.49	67.19 -0.75 0.00	69.64 -0.45 -14.36	105.33 -0.56 -54.64	45.56 -0.51 0.00	40.30 -0.61 0.00	36.46 -0.90 0.00
MID___RAQUETTE_HYD 23851	32.54 -2.64 0.00	28.99 -2.39 0.00	26.19 -2.18 0.00	24.81 -2.19 0.00	24.47 -2.13 0.00	25.90 -2.41 0.03	27.56 -2.43 0.00	31.07 -2.45 0.00	35.00 -2.51 0.00	36.04 -2.75 0.00	39.00 -2.80 0.00	44.03 -3.26 0.00	46.83 -3.36 0.00	50.73 -3.70 0.00	45.56 -3.77 6.91	51.77 -4.08 6.97	67.61 -4.62 0.00	70.38 -4.83 3.88	63.59 -4.35 0.00	44.76 -3.51 7.45	19.57 -3.28 28.40	43.25 -2.81 0.00	38.29 -2.62 0.00	34.66 -2.69 0.00
MILLIKEN___1 23584	36.41 1.23 0.00	32.39 1.00 -0.01	29.58 0.88 -0.32	28.35 0.86 -0.49	27.96 0.85 -0.50	29.30 0.96 0.00	31.04 1.05 0.00	34.62 1.10 0.00	38.86 1.35 0.00	40.63 1.44 -0.40	44.18 1.63 -0.76	49.58 1.84 -0.44	52.64 2.26 -0.19	57.48 2.61 -0.43	59.71 2.64 -0.83	66.54 2.89 -0.83	75.79 3.32 -0.23	83.36 3.80 -0.46	71.13 3.19 0.00	58.89 2.78 -0.38	55.08 2.46 -1.37	48.05 1.98 0.00	42.55 1.64 0.00	38.74 1.38 0.00
MILLIKEN___2 23585	36.41 1.23 0.00	32.39 1.00 -0.01	29.58 0.88 -0.32	28.35 0.86 -0.49	27.96 0.85 -0.50	29.30 0.96 0.00	31.04 1.05 0.00	34.62 1.10 0.00	38.86 1.35 0.00	40.63 1.44 -0.40	44.18 1.63 -0.76	49.58 1.84 -0.44	52.64 2.26 -0.19	57.48 2.61 -0.43	59.71 2.64 -0.83	66.54 2.89 -0.83	75.79 3.32 -0.23	83.36 3.80 -0.46	71.13 3.19 0.00	58.89 2.78 -0.38	55.08 2.46 -1.37	48.05 1.98 0.00	42.55 1.64 0.00	38.74 1.38 0.00
MILLIKEN___DIESEL 23629	36.41 1.23 0.00	32.39 1.00 -0.01	29.58 0.88 -0.32	28.35 0.86 -0.49	27.96 0.85 -0.50	29.30 0.96 0.00	31.04 1.05 0.00	34.62 1.10 0.00	38.86 1.35 0.00	40.63 1.44 -0.40	44.18 1.63 -0.76	49.58 1.84 -0.44	52.64 2.26 -0.19	57.48 2.61 -0.43	59.71 2.64 -0.83	66.54 2.89 -0.83	75.79 3.32 -0.23	83.36 3.80 -0.46	71.13 3.19 0.00	58.89 2.78 -0.38	55.08 2.46 -1.37	48.05 1.98 0.00	42.55 1.64 0.00	38.74 1.38 0.00
MILLSEAT___LFGE 323607	35.85 0.67 0.00	31.95 0.57 -0.01	29.15 0.54 -0.23	27.97 0.62 -0.36	27.50 0.53 -0.37	29.22 0.88 0.00	30.52 0.88 0.01	33.88 0.54 0.01	37.95 0.45 0.01	40.11 1.20 -0.12	43.27 1.25 -0.22	48.88 1.51 -0.06	50.75 2.36 1.80	53.49 3.10 4.05	54.85 3.03 4.43	60.84 2.45 4.43	72.50 2.46 2.19	79.28 2.69 2.50	70.09 2.17 0.02	58.10 2.39 0.02	53.14 1.90 0.01	47.11 1.06 0.02	41.81 0.90 0.01	37.98 0.63 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.59 3.41 0.00	34.50 3.08 -0.04	32.67 2.72 -1.57	31.95 2.54 -2.41	31.56 2.50 -2.46	31.09 2.75 0.00	32.90 2.91 0.00	36.77 3.25 0.00	41.00 3.49 0.00	42.56 3.65 -0.12	45.86 3.89 -0.17	51.89 4.50 -0.09	54.75 4.52 -0.04	59.25 4.79 -0.02	61.08 4.84 0.00	68.29 5.46 0.00	78.66 6.43 0.00	85.97 6.88 0.00	73.98 6.04 0.00	60.29 4.57 0.00	55.76 4.51 0.00	50.64 4.52 -0.06	45.08 4.05 -0.11	41.35 4.00 0.00
MODEL_CITY_ENERGY 24167	34.65 -0.53 0.00	30.91 -0.47 -0.01	28.28 -0.34 -0.25	27.21 -0.16 -0.38	26.75 -0.24 -0.38	28.37 0.03 0.00	29.49 -0.48 0.02	32.56 -0.94 0.02	36.44 -1.05 0.02	36.37 -0.35 2.07	37.36 -0.54 3.89	44.34 -0.62 2.34	46.73 0.10 3.56	47.09 0.66 8.01	47.93 0.45 8.76	53.63 -0.44 8.76	66.96 -0.94 4.33	73.11 -1.03 4.95	66.82 -1.09 0.03	55.58 -0.11 0.03	50.88 -0.36 0.02	45.11 -0.92 0.03	40.16 -0.74 0.02	36.63 -0.71 0.02
MODERN_LFGE___ 323580	34.65 -0.53 0.00	30.91 -0.47 -0.01	28.28 -0.34 -0.25	27.21 -0.16 -0.38	26.75 -0.24 -0.38	28.37 0.03 0.00	29.49 -0.48 0.02	32.56 -0.94 0.02	36.44 -1.05 0.02	36.37 -0.35 2.07	37.36 -0.54 3.89	44.34 -0.62 2.34	46.73 0.10 3.56	47.09 0.66 8.01	47.93 0.45 8.76	53.63 -0.44 8.76	66.96 -0.94 4.33	73.11 -1.03 4.95	66.82 -1.09 0.03	55.58 -0.11 0.03	50.88 -0.36 0.02	45.11 -0.92 0.03	40.16 -0.74 0.02	36.63 -0.71 0.02
MOHAWK_PAPER___DRP 24187	37.75 2.57 0.00	33.82 2.38 -0.06	32.59 2.10 -2.11	32.29 2.05 -3.25	31.90 2.00 -3.31	30.41 2.07 0.00	32.21 2.22 0.00	35.63 2.11 0.00	39.65 2.14 0.00	40.92 2.13 0.00	43.93 2.13 0.00	49.71 2.41 0.00	52.50 2.31 0.00	56.89 2.45 0.00	58.88 2.64 0.00	65.90 3.08 0.00	75.92 3.68 0.00	83.36 4.27 0.00	71.74 3.80 0.00	58.84 3.12 0.00	54.17 2.92 0.00	48.69 2.62 0.00	43.41 2.50 0.00	39.82 2.46 0.00
MONGAUP___HYD 23641	38.42 3.23 0.00	34.24 2.83 -0.04	32.34 2.52 -1.45	31.57 2.35 -2.22	31.16 2.29 -2.26	30.89 2.55 0.00	32.66 2.67 0.00	36.50 2.98 0.00	40.62 3.11 0.00	41.90 3.10 0.00	44.89 3.09 0.00	50.80 3.50 0.00	53.70 3.51 0.00	58.25 3.81 0.00	60.29 4.05 0.00	66.65 3.83 0.00	76.79 4.55 0.00	84.23 5.14 0.00	72.56 4.62 0.00	60.18 4.46 0.00	55.50 4.25 0.00	50.39 4.33 0.00	44.67 3.76 0.00	41.12 3.77 0.00
MONTAUK___DIESEL 23721	51.81 5.35 -11.29	50.71 4.64 -14.69	50.10 4.11 -17.61	49.84 3.78 -19.07	49.82 3.70 -19.52	49.89 4.02 -17.53	50.63 4.35 -16.29	51.09 5.06 -12.52	52.69 5.81 -9.37	53.77 6.20 -8.78	59.83 7.11 -10.93	70.34 8.75 -14.29	76.23 9.03 -17.01	110.80 10.02 -46.34	99.03 10.46 -32.33	113.47 11.37 -39.28	117.83 13.15 -32.44	126.96 14.32 -33.54	106.41 12.43 -26.04	103.68 9.64 -38.31	73.08 8.92 -12.91	72.67 8.43 -18.18	66.07 6.96 -18.20	57.38 6.09 -13.94
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	38.98 3.80 0.00	34.81 3.39 -0.04	32.96 3.01 -1.58	32.23 2.81 -2.43	31.84 2.77 -2.47	31.40 3.06 0.00	33.23 3.24 0.00	37.17 3.65 0.00	41.45 3.94 0.00	49.07 4.15 -6.13	54.90 4.39 -8.72	57.11 5.06 -4.75	57.61 5.17 -2.25	60.83 5.50 -0.89	61.75 5.51 0.00	69.04 6.22 0.00	79.46 7.22 0.00	86.85 7.76 0.00	74.66 6.73 0.00	60.79 5.07 0.00	56.37 5.12 0.00	53.94 5.07 -2.81	51.15 4.58 -5.65	41.81 4.44 -0.02
MUNSVILLE_WIND_PWR 323609	38.53 3.34 0.00	34.25 2.86 -0.01	31.36 2.50 -0.49	30.21 2.46 -0.76	29.79 2.42 -0.77	30.97 2.64 0.00	32.93 2.94 0.00	36.84 3.32 0.00	41.64 4.13 0.00	43.45 4.15 -0.51	47.47 4.72 -0.95	53.29 5.44 -0.55	56.55 6.12 -0.24	61.90 6.91 -0.54	63.98 7.14 -0.59	71.46 8.04 -0.59	81.41 8.88 -0.29	89.79 10.36 -0.33	76.56 8.63 0.00	62.91 7.19 0.00	57.50 6.25 0.00	51.18 5.11 0.00	45.13 4.21 0.00	40.83 3.47 0.00
N SALMON___HYD 24042	33.46 -1.72 0.00	29.84 -1.54 0.00	26.99 -1.39 0.00	25.65 -1.35 0.00	25.33 -1.28 0.00	26.96 -1.36 0.02	28.73 -1.26 0.00	32.44 -1.07 0.00	36.50 -1.01 0.00	37.66 -1.13 0.00	40.79 -1.00 0.00	46.21 -1.09 0.00	48.99 -1.21 0.00	53.19 -1.25 0.00	51.29 -1.35 3.60	57.62 -1.57 3.63	70.71 -1.52 0.00	75.49 -1.58 2.02	66.51 -1.43 0.00	50.61 -1.23 3.88	35.17 -1.28 14.80	44.78 -1.29 0.00	39.40 -1.51 0.00	35.60 -1.75 0.00

N.E_GEN_SANDY PD 24062	37.89 2.71 0.00	33.91 2.48 -0.05	32.43 2.21 -1.84	31.94 2.11 -2.83	31.59 2.10 -2.89	30.61 2.27 0.00	32.33 2.34 0.00	36.00 2.48 0.00	39.98 2.48 0.00	41.31 2.52 0.00	44.43 2.63 0.00	50.25 2.98 0.03	53.23 3.01 -0.03	57.59 3.16 0.00	59.50 3.26 0.00	66.59 3.77 0.00	76.64 4.41 0.00	84.00 4.91 0.00	72.35 4.41 0.00	59.18 3.46 0.00	54.53 3.28 0.00	49.20 3.13 0.00	43.86 2.95 0.00	40.34 2.99 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.49 3.31 0.00	34.40 2.98 -0.04	32.57 2.67 -1.52	31.82 2.48 -2.35	31.41 2.42 -2.39	31.03 2.69 0.00	32.84 2.85 0.00	36.67 3.15 0.00	40.89 3.38 0.00	42.32 3.53 0.00	45.51 3.72 0.00	51.65 4.35 0.00	54.45 4.26 0.00	58.85 4.41 0.00	60.74 4.50 0.00	67.97 5.15 0.00	78.23 5.99 0.00	85.50 6.40 0.00	73.51 5.57 0.00	59.95 4.23 0.00	55.45 4.20 0.00	50.39 4.33 0.00	44.80 3.89 0.00	41.24 3.88 0.00
NARROWS_GT1_1 24228	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_2 24229	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_3 24230	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_4 24231	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_5 24232	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_6 24233	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_7 24234	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT1_8 24235	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_1 24236	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_2 24237	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_3 24238	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_4 24239	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_5 24240	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02

NARROWS_GT2_6 24241	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_7 24242	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NARROWS_GT2_8 24243	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.28 3.10 0.00	34.13 2.70 -0.05	32.51 2.41 -1.73	31.94 2.29 -2.66	31.54 2.23 -2.70	30.77 2.44 0.00	32.54 2.55 0.00	36.16 2.65 0.00	40.21 2.70 0.00	41.51 2.71 0.00	44.55 2.76 0.00	50.47 3.17 0.00	53.20 3.01 0.00	57.76 3.32 0.00	59.84 3.60 0.00	67.10 4.27 0.00	77.44 5.20 0.00	84.95 5.85 0.00	73.10 5.16 0.00	59.90 4.18 0.00	55.10 3.85 0.00	49.61 3.55 0.00	44.19 3.27 0.00	40.53 3.17 0.00
NEG CAPITAL___MECHNVIL 23645	38.49 3.31 0.00	34.42 2.98 -0.06	33.12 2.55 -2.19	32.82 2.46 -3.37	32.40 2.37 -3.43	30.92 2.58 0.00	32.75 2.76 0.00	36.36 2.85 0.00	40.51 3.00 0.00	41.85 3.06 0.00	44.68 2.88 0.00	50.61 3.31 0.00	53.65 3.46 0.00	58.25 3.81 0.00	60.29 4.05 0.00	67.66 4.84 0.00	78.02 5.78 0.00	85.97 6.88 0.00	73.98 6.04 0.00	60.74 5.02 0.00	55.86 4.61 0.00	50.03 3.96 0.00	44.39 3.48 0.00	40.64 3.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.90 -0.28 0.00	31.04 -0.34 -0.01	28.23 -0.34 -0.19	27.02 -0.27 -0.29	26.58 -0.32 -0.30	28.17 -0.17 0.00	29.72 -0.27 0.00	33.15 -0.37 0.00	37.29 -0.22 0.00	38.54 0.12 0.37	41.39 0.29 0.70	47.27 0.38 0.40	50.87 0.85 0.18	55.29 1.25 0.40	57.10 1.29 0.43	63.39 1.00 0.43	73.11 1.09 0.21	80.04 1.19 0.25	68.75 0.82 0.00	56.56 0.84 0.00	51.76 0.51 0.00	46.16 0.09 0.00	40.87 -0.04 0.00	37.13 -0.22 0.00
NEG CENTRAL___DRP 24199	35.88 0.70 0.00	31.88 0.50 -0.01	29.01 0.43 -0.21	27.77 0.46 -0.32	27.38 0.45 -0.33	28.94 0.60 0.00	30.62 0.63 0.00	34.15 0.64 0.00	38.37 0.86 0.00	39.84 1.05 0.00	43.09 1.30 0.00	48.62 1.32 0.00	51.95 1.76 0.00	56.56 2.12 0.00	58.81 2.19 -0.38	65.40 2.20 -0.38	74.69 2.46 0.00	82.15 2.84 -0.21	70.25 2.31 0.00	58.13 2.00 -0.40	54.41 1.69 -1.47	47.45 1.38 0.00	41.97 1.06 0.00	38.17 0.82 0.00
NEG CENTRAL___INDECK 23768	37.12 1.93 0.00	32.98 1.60 -0.01	30.04 1.39 -0.28	28.82 1.40 -0.43	28.37 1.33 -0.43	30.07 1.73 0.00	31.76 1.77 0.00	35.49 1.98 0.00	39.87 2.36 0.00	43.20 2.99 -1.42	47.94 3.47 -2.68	51.17 2.32 -1.56	53.98 3.11 -0.68	59.78 3.81 -1.53	61.74 3.83 -1.67	68.26 3.77 -1.67	77.39 4.33 -0.82	84.62 4.59 -0.94	71.67 3.73 0.00	59.06 3.34 0.00	54.02 2.77 0.00	49.47 3.41 0.00	43.61 2.70 0.00	39.52 2.17 0.00
NEG CENTRAL___SENECA 23627	36.17 0.98 0.00	32.17 0.78 -0.01	29.26 0.65 -0.23	28.05 0.70 -0.36	27.66 0.69 -0.36	29.24 0.91 0.00	30.92 0.93 0.00	34.45 0.94 0.00	38.71 1.20 0.00	40.23 1.44 0.00	43.51 1.71 0.00	48.95 1.65 0.00	52.35 2.16 0.00	57.05 2.61 0.00	59.27 2.70 -0.33	65.92 2.76 -0.33	75.20 2.96 0.00	82.92 3.64 -0.19	70.92 2.99 0.00	58.64 2.56 -0.36	53.40 2.15 0.00	47.91 1.84 0.00	42.34 1.43 0.00	38.47 1.12 0.00
NEG CENTRAL___STATE_STREET 24147	35.82 0.63 0.00	31.82 0.44 -0.01	28.95 0.37 -0.20	27.68 0.38 -0.31	27.21 0.29 -0.32	28.71 0.37 0.00	30.47 0.48 0.00	34.02 0.50 0.00	38.33 0.82 0.00	39.76 0.97 0.00	42.92 1.13 0.00	48.62 1.32 0.00	51.99 1.80 0.00	56.62 2.18 0.00	58.78 2.14 -0.40	65.56 2.33 -0.41	74.91 2.67 0.00	82.09 2.77 -0.23	70.11 2.17 0.00	58.05 1.90 -0.44	54.48 1.64 -1.59	47.31 1.24 0.00	41.94 1.02 0.00	38.10 0.75 0.00
NEG MILLWOOD___DRP 24198	39.02 3.84 0.00	34.81 3.39 -0.05	33.02 3.04 -1.61	32.28 2.81 -2.47	31.81 2.69 -2.52	31.28 2.95 0.00	33.14 3.15 0.00	37.20 3.69 0.00	41.56 4.05 0.00	43.06 4.27 0.00	46.48 4.68 0.00	52.73 5.44 0.00	55.81 5.62 0.00	60.48 6.04 0.00	62.54 6.30 0.00	69.98 7.16 0.00	80.75 8.52 0.00	88.34 9.25 0.00	75.88 7.94 0.00	61.79 6.07 0.00	56.99 5.74 0.00	51.55 5.48 0.00	45.62 4.70 0.00	41.87 4.52 0.00
NEG NORTH_FLCN_SEA 23793	33.92 -1.27 0.00	30.25 -1.13 0.00	27.38 -0.99 0.00	26.05 -0.95 0.00	25.73 -0.88 0.00	27.39 -0.93 0.01	29.12 -0.87 0.00	32.81 -0.71 0.00	36.87 -0.64 0.00	38.09 -0.70 0.00	41.21 -0.59 0.00	46.68 -0.62 0.00	49.54 -0.65 0.00	53.79 -0.65 0.00	53.43 -0.73 2.07	59.85 -0.88 2.09	71.37 -0.86 0.00	77.06 -0.87 1.17	67.12 -0.81 0.00	52.76 -0.73 2.23	41.91 -0.82 8.52	45.10 -0.97 0.00	39.72 -1.19 0.00	35.97 -1.38 0.00
NEG NORTH_KES_CHATEGAY 23792	33.49 -1.69 0.00	29.87 -1.51 0.00	27.04 -1.33 0.00	25.70 -1.30 0.00	25.41 -1.20 0.00	27.05 -1.27 0.01	28.76 -1.23 0.00	32.38 -1.14 0.00	36.38 -1.12 0.00	37.63 -1.16 0.00	40.67 -1.13 0.00	46.07 -1.23 0.00	48.89 -1.31 0.00	53.02 -1.42 0.00	52.24 -1.52 2.48	58.63 -1.69 2.50	70.43 -1.80 0.00	75.80 -1.90 1.39	66.24 -1.70 0.00	51.65 -1.39 2.67	39.57 -1.49 10.19	44.50 -1.57 0.00	39.23 -1.68 0.00	35.52 -1.83 0.00
NEG NORTH___ALICE_FALLS 23915	33.88 -1.30 0.00	30.22 -1.16 0.00	27.35 -1.02 0.00	26.00 -1.00 0.00	25.70 -0.90 0.00	27.39 -0.93 0.01	29.12 -0.87 0.00	32.81 -0.71 0.00	36.91 -0.60 0.00	38.09 -0.70 0.00	41.21 -0.59 0.00	46.68 -0.62 0.00	49.59 -0.60 0.00	53.79 -0.65 0.00	53.37 -0.73 2.14	59.85 -0.82 2.16	71.73 -0.50 0.00	77.42 -0.47 1.20	67.46 -0.47 0.00	52.97 -0.45 2.30	41.80 -0.67 8.78	45.24 -0.83 0.00	39.77 -1.15 0.00	35.97 -1.38 0.00
NEG NORTH___LWR_SARANAC 23913	33.88 -1.30 0.00	30.22 -1.16 0.00	27.35 -1.02 0.00	26.00 -1.00 0.00	25.70 -0.90 0.00	27.39 -0.93 0.01	29.12 -0.87 0.00	32.81 -0.71 0.00	36.91 -0.60 0.00	38.09 -0.70 0.00	41.21 -0.59 0.00	46.68 -0.62 0.00	49.59 -0.60 0.00	53.79 -0.65 0.00	53.37 -0.73 2.14	59.85 -0.82 2.16	71.73 -0.50 0.00	77.42 -0.47 1.20	67.46 -0.47 0.00	52.97 -0.45 2.30	41.80 -0.67 8.78	45.24 -0.83 0.00	39.77 -1.15 0.00	35.97 -1.38 0.00

NEG NORTH___PLATTSBURG 23628	33.88 -1.30 0.00	30.22 -1.16 0.00	27.35 -1.02 0.00	26.00 -1.00 0.00	25.70 -0.90 0.00	27.39 -0.93 0.01	29.12 -0.87 0.00	32.81 -0.71 0.00	36.91 -0.60 0.00	38.09 -0.70 0.00	41.21 -0.59 0.00	46.68 -0.62 0.00	49.59 -0.60 0.00	53.79 -0.65 0.00	53.37 -0.73 2.14	59.85 -0.82 2.16	71.73 -0.50 0.00	77.42 -0.47 1.20	67.46 -0.47 0.00	52.97 -0.45 2.30	41.80 -0.67 8.78	45.24 -0.83 0.00	39.77 -1.15 0.00	35.97 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	35.18 0.00 0.00	31.38 0.00 -0.01	28.68 0.06 -0.24	27.58 0.21 -0.37	27.12 0.13 -0.38	28.76 0.43 0.00	29.98 0.00 0.01	33.14 -0.37 0.01	37.09 -0.41 0.01	39.39 0.31 -0.29	42.56 0.21 -0.55	47.79 0.24 -0.26	49.59 1.00 1.61	52.35 1.52 3.61	53.58 1.29 3.95	59.37 0.50 3.95	70.42 0.14 1.96	77.02 0.16 2.24	67.85 -0.07 0.02	56.43 0.72 0.02	51.65 0.41 0.01	45.82 -0.23 0.02	40.78 -0.12 0.01	37.16 -0.19 0.01
NEG WEST___LANCASTR 23811	36.17 0.98 0.00	32.33 0.94 -0.01	29.51 0.85 -0.29	28.38 0.94 -0.44	27.96 0.91 -0.45	29.56 1.22 0.00	31.04 1.05 0.00	34.33 0.80 -0.01	38.45 0.94 -0.01	48.30 1.63 -7.88	58.22 1.59 -14.84	58.30 1.80 -9.21	71.02 2.56 -18.27	99.06 3.43 -41.19	104.57 3.26 -45.07	110.72 2.83 -45.07	97.30 2.81 -22.25	107.63 3.08 -25.46	70.54 2.52 -0.09	58.49 2.67 -0.09	53.51 2.25 -0.01	47.72 1.57 -0.09	42.23 1.31 -0.01	38.47 1.12 0.00
NEG_PENN_ALLEGHNY 23528	36.24 1.05 0.00	32.33 0.94 -0.01	29.74 0.85 -0.51	28.65 0.86 -0.79	28.26 0.85 -0.81	29.30 0.96 0.00	30.98 0.99 0.00	34.62 1.10 0.00	38.79 1.28 0.00	41.02 1.51 -0.71	44.77 1.63 -1.34	49.92 1.84 -0.78	52.74 2.21 -0.34	57.82 2.61 -0.77	59.67 2.59 -0.84	66.36 2.70 -0.84	75.68 3.03 -0.41	82.89 3.32 -0.47	70.72 2.79 0.00	58.11 2.39 0.00	53.40 2.15 0.00	47.82 1.75 0.00	42.38 1.47 0.00	38.66 1.31 0.00
NEG___GEN_MONROE 24207	36.02 0.84 0.00	32.07 0.69 -0.01	29.17 0.60 -0.20	27.92 0.62 -0.31	27.50 0.58 -0.31	28.96 0.62 0.00	30.35 0.36 0.00	33.72 0.20 0.00	37.99 0.49 0.00	39.28 1.13 0.63	42.11 1.50 1.19	48.51 1.89 0.68	52.70 2.61 0.10	57.59 3.38 0.22	59.60 3.60 0.25	65.72 3.14 0.25	75.58 3.47 0.12	82.60 3.64 0.14	70.92 2.99 0.00	58.50 2.78 0.00	53.50 2.25 0.00	47.68 1.61 0.00	42.43 1.51 0.00	38.66 1.31 0.00
NEPA___ENERGY 23901	36.02 0.84 0.00	32.23 0.85 -0.01	29.43 0.77 -0.29	28.30 0.86 -0.44	27.88 0.83 -0.45	29.47 1.13 0.00	30.95 0.96 0.00	34.19 0.67 0.00	38.30 0.79 0.00	47.53 1.39 -7.34	56.95 1.34 -13.82	57.15 1.56 -8.29	62.51 2.26 -10.06	80.27 3.16 -22.68	84.03 2.98 -24.82	90.28 2.64 -24.82	87.08 2.60 -12.25	95.87 2.77 -14.01	70.29 2.31 -0.04	58.16 2.39 -0.04	53.20 1.95 0.00	47.40 1.29 -0.04	41.94 1.02 0.00	38.25 0.89 0.00
NEVERSINK___HYD 23608	38.07 2.89 0.00	33.93 2.51 -0.04	32.03 2.24 -1.42	31.25 2.08 -2.18	30.84 2.02 -2.22	30.58 2.24 0.00	32.33 2.34 0.00	36.20 2.68 0.00	40.36 2.85 0.00	41.66 2.87 0.00	44.64 2.84 0.00	50.66 3.36 0.00	53.75 3.56 0.00	58.30 3.87 0.00	60.29 4.05 0.00	67.47 4.65 0.00	77.87 5.64 0.00	85.27 6.17 0.00	73.37 5.44 0.00	59.95 4.23 0.00	55.25 4.00 0.00	49.94 3.87 0.00	44.27 3.36 0.00	40.60 3.25 0.00
NEWTON___FALLS_HYD 23847	34.16 -1.02 0.00	30.37 -1.01 0.00	27.44 -0.94 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.38 -1.02 -0.06	29.03 -0.96 0.00	32.64 -0.87 0.00	36.80 -0.71 0.00	37.90 -0.89 0.00	41.04 -0.75 0.00	46.35 -0.95 0.00	49.39 -0.80 0.00	53.51 -0.93 0.00	68.73 -0.84 -13.33	75.45 -0.82 -13.44	71.29 -0.94 0.00	85.95 -0.64 -7.49	67.19 -0.75 0.00	69.64 -0.45 -14.36	105.33 -0.56 -54.64	45.56 -0.51 0.00	40.30 -0.61 0.00	36.46 -0.90 0.00
NIAGARA_115E_LBMP 323715	34.34 -0.84 0.00	30.66 -0.72 -0.01	28.08 -0.54 -0.25	27.02 -0.35 -0.38	26.56 -0.43 -0.39	28.14 -0.20 0.00	29.22 -0.75 0.02	32.22 -1.27 0.02	36.06 -1.43 0.02	34.82 -0.74 3.23	34.77 -0.96 6.06	42.56 -1.14 3.61	45.36 -0.45 4.38	44.71 0.11 9.84	45.36 -0.11 10.77	50.99 -1.07 10.77	65.25 -1.66 5.32	71.19 -1.82 6.09	66.13 -1.77 0.04	55.02 -0.67 0.04	50.36 -0.87 0.02	44.65 -1.38 0.04	39.79 -1.10 0.02	36.33 -1.01 0.02
NIAGARA_115W_LBMP 323714	34.44 -0.74 0.00	30.76 -0.63 -0.01	28.11 -0.51 -0.25	27.06 -0.32 -0.38	26.60 -0.40 -0.39	28.17 -0.17 0.00	29.34 -0.66 -0.01	32.36 -1.14 0.02	36.21 -1.28 0.02	34.94 -0.62 3.23	34.90 -0.84 6.06	42.71 -0.95 3.65	45.52 -0.30 4.37	44.92 0.33 9.84	45.58 0.11 10.77	51.30 -0.75 10.77	65.61 -1.30 5.32	71.58 -1.42 6.09	66.47 -1.43 0.04	55.18 -0.50 0.04	50.51 -0.72 0.02	44.83 -1.20 0.04	39.95 -0.94 0.02	36.51 -0.86 -0.01
NIAGARA_230_LBMP 323716	34.69 -0.49 0.00	30.98 -0.41 -0.01	28.28 -0.34 -0.25	27.21 -0.16 -0.38	26.77 -0.21 -0.38	28.34 0.00 0.00	29.57 -0.42 0.00	32.61 -0.90 0.00	36.50 -1.01 0.00	35.19 -0.39 3.21	35.21 -0.54 6.04	43.05 -0.62 3.63	45.89 0.05 4.36	45.27 0.66 9.82	45.94 0.45 10.75	51.70 -0.37 10.75	66.14 -0.79 5.30	72.08 -0.95 6.07	66.97 -0.95 0.02	55.65 -0.06 0.02	50.94 -0.31 0.00	45.17 -0.88 0.02	40.26 -0.66 0.00	36.79 -0.56 0.00
NIAGARA___ 23760	34.37 -0.81 0.00	30.69 -0.69 -0.01	28.08 -0.54 -0.25	27.02 -0.35 -0.38	26.57 -0.43 -0.39	28.14 -0.20 0.00	29.32 -0.66 0.01	32.40 -1.11 0.01	36.30 -1.20 0.01	34.99 -0.58 3.22	34.99 -0.75 6.06	42.77 -0.90 3.62	45.62 -0.20 4.37	44.99 0.38 9.83	45.65 0.17 10.76	51.44 -0.63 10.76	65.76 -1.16 5.31	71.75 -1.27 6.08	66.62 -1.29 0.03	55.31 -0.39 0.03	50.63 -0.61 0.01	44.89 -1.15 0.03	39.96 -0.94 0.01	36.41 -0.93 0.01
NINE_MILE_1 23575	34.41 -0.77 0.00	30.63 -0.75 0.00	27.79 -0.68 -0.10	26.50 -0.65 -0.15	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.30 -0.69 0.00	32.75 -0.77 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.81 -1.01 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.77 -0.95 0.00	50.33 -0.92 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.53 -0.82 0.00
NINE_MILE_2 23744	34.41 -0.77 0.00	30.63 -0.75 0.00	27.79 -0.68 -0.10	26.50 -0.65 -0.15	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.30 -0.69 0.00	32.75 -0.77 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.81 -1.01 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.77 -0.95 0.00	50.33 -0.92 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.53 -0.82 0.00
NM_CAPITAL___DRP 24208	37.57 2.39 0.00	33.66 2.23 -0.06	32.45 1.99 -2.09	32.16 1.94 -3.22	31.77 1.89 -3.28	30.29 1.95 0.00	32.03 2.04 0.00	35.36 1.84 0.00	39.35 1.84 0.00	40.61 1.82 0.00	43.59 1.80 0.00	49.33 2.03 0.00	52.05 1.86 0.00	56.40 1.96 0.00	58.32 2.08 0.00	65.27 2.45 0.00	75.13 2.89 0.00	82.42 3.32 0.00	70.92 2.99 0.00	58.17 2.45 0.00	53.56 2.31 0.00	48.19 2.12 0.00	43.00 2.09 0.00	39.48 2.13 0.00

NM_CENTRAL___DRP 24181	35.25 0.07 0.00	31.35 -0.03 0.00	28.46 -0.06 -0.14	27.21 0.00 -0.21	26.79 -0.03 -0.21	28.37 0.03 0.00	30.05 0.06 0.00	33.58 0.07 0.00	37.74 0.23 0.00	39.06 0.27 0.00	42.17 0.38 0.00	47.72 0.42 0.00	50.84 0.65 0.00	55.26 0.82 0.00	57.68 0.84 -0.60	64.30 0.88 -0.60	73.10 0.87 0.00	80.38 0.95 -0.33	68.62 0.68 0.00	56.92 0.56 -0.64	53.95 0.41 -2.30	46.30 0.23 0.00	41.08 0.16 0.00	37.35 0.00 0.00
NM_FRONTIER___DRP 24179	34.44 -0.74 0.00	30.76 -0.63 -0.01	28.11 -0.51 -0.25	27.06 -0.32 -0.38	26.60 -0.40 -0.39	28.17 -0.17 0.00	29.34 -0.66 -0.01	32.36 -1.14 0.02	36.21 -1.28 0.02	34.94 -0.62 3.23	34.90 -0.84 6.06	42.71 -0.95 3.65	45.52 -0.30 4.37	44.92 0.33 9.84	45.58 0.11 10.77	51.30 -0.75 10.77	65.61 -1.30 5.32	71.58 -1.42 6.09	66.47 -1.43 0.04	55.18 -0.50 0.04	50.51 -0.72 0.02	44.83 -1.20 0.04	39.95 -0.94 0.02	36.51 -0.86 -0.01
NM_ST_REGIS___HYD 24053	32.72 -2.46 0.00	29.15 -2.23 0.00	26.36 -2.01 0.00	24.97 -2.02 0.00	24.66 -1.94 0.00	26.13 -2.18 0.03	27.83 -2.16 0.00	31.37 -2.15 0.00	35.33 -2.18 0.00	36.39 -2.41 0.00	39.37 -2.43 0.00	44.51 -2.79 0.00	47.33 -2.86 0.00	51.28 -3.16 0.00	46.81 -3.20 6.23	53.02 -3.52 6.28	68.26 -3.97 0.00	71.56 -4.03 3.50	64.27 -3.67 0.00	46.05 -2.95 6.71	22.83 -2.82 25.60	43.58 -2.49 0.00	38.54 -2.37 0.00	34.85 -2.50 0.00
NORTHPORT___1 23551	50.02 3.55 -11.29	49.30 3.23 -14.69	48.91 2.92 -17.61	48.76 2.70 -19.07	48.76 2.63 -19.52	48.76 2.89 -17.53	49.34 3.06 -16.29	49.49 3.45 -12.52	50.40 3.52 -9.37	51.09 3.53 -8.77	49.68 3.72 -4.17	50.00 4.44 1.74	50.20 4.36 4.36	51.09 4.79 8.14	53.04 4.89 8.09	58.38 5.59 10.03	67.46 6.57 11.35	77.38 6.96 8.67	63.93 6.12 10.12	52.07 4.40 8.05	50.59 4.35 5.01	50.23 4.47 0.31	49.68 3.81 -4.96	49.17 3.77 -8.05
NORTHPORT___2 23552	50.02 3.55 -11.29	49.30 3.23 -14.69	48.91 2.92 -17.61	48.76 2.70 -19.07	48.76 2.63 -19.52	48.76 2.89 -17.53	49.34 3.06 -16.29	49.49 3.45 -12.52	50.40 3.52 -9.37	51.09 3.53 -8.77	49.68 3.72 -4.17	50.00 4.44 1.74	50.20 4.36 4.36	51.09 4.79 8.14	53.04 4.89 8.09	58.38 5.59 10.03	67.46 6.57 11.35	77.38 6.96 8.67	63.93 6.12 10.12	52.07 4.40 8.05	50.59 4.35 5.01	50.23 4.47 0.31	49.68 3.81 -4.96	49.17 3.77 -8.05
NORTHPORT___3 23553	49.59 3.13 -11.28	48.92 2.86 -14.69	48.56 2.58 -17.61	48.41 2.35 -19.07	48.41 2.29 -19.52	48.39 2.52 -17.53	48.92 2.64 -16.29	49.05 3.02 -12.52	50.05 3.19 -9.36	50.89 3.34 -8.76	49.52 3.59 -4.13	49.79 4.30 1.81	50.06 4.32 4.45	50.81 4.73 8.36	52.71 4.72 8.25	58.00 5.40 10.23	67.07 6.36 11.52	77.09 6.72 8.72	63.51 5.84 10.27	51.72 4.23 8.24	50.41 4.25 5.09	50.06 4.38 0.38	49.62 3.81 -4.90	49.42 3.66 -8.40
NORTHPORT___4 23650	49.59 3.13 -11.28	48.92 2.86 -14.69	48.56 2.58 -17.61	48.41 2.35 -19.07	48.41 2.29 -19.52	48.39 2.52 -17.53	48.92 2.64 -16.29	49.05 3.02 -12.52	50.05 3.19 -9.36	50.89 3.34 -8.76	49.52 3.59 -4.13	49.79 4.30 1.81	50.06 4.32 4.45	50.81 4.73 8.36	52.71 4.72 8.25	58.00 5.40 10.23	67.07 6.36 11.52	77.09 6.72 8.72	63.51 5.84 10.27	51.72 4.23 8.24	50.41 4.25 5.09	50.06 4.38 0.38	49.62 3.81 -4.90	49.42 3.66 -8.40
NORTHPORT___IC 23718	50.02 3.55 -11.29	49.30 3.23 -14.69	48.91 2.92 -17.61	48.76 2.70 -19.07	48.76 2.63 -19.52	48.76 2.89 -17.53	49.34 3.06 -16.29	49.49 3.45 -12.52	50.40 3.52 -9.37	51.09 3.53 -8.77	49.68 3.72 -4.17	50.00 4.44 1.74	50.20 4.36 4.36	51.09 4.79 8.14	53.04 4.89 8.09	58.38 5.59 10.03	67.46 6.57 11.35	77.38 6.96 8.67	63.93 6.12 10.12	52.07 4.40 8.05	50.59 4.35 5.01	50.23 4.47 0.31	49.68 3.81 -4.96	49.17 3.77 -8.05
NPX_GEN_1385_PROXY 323591	42.81 2.50 -5.13	38.10 2.29 -4.43	37.50 2.07 -7.05	36.90 1.89 -8.02	37.00 1.83 -8.56	37.00 2.01 -6.65	39.14 2.13 -7.02	43.06 2.45 -7.10	46.50 2.40 -6.59	48.26 2.33 -7.14	48.93 2.97 -4.17	49.31 3.79 1.77	49.93 4.06 4.33	51.64 5.34 8.14	53.83 5.68 8.09	59.33 6.53 10.03	68.54 7.65 11.35	78.57 8.15 8.67	64.88 7.07 10.12	52.85 5.18 8.05	50.39 4.15 5.01	49.91 4.15 0.31	48.98 3.11 -4.96	48.00 2.65 -7.99
NPX_GEN_CSC 323557	50.13 3.66 -11.29	49.23 3.17 -14.69	48.79 2.81 -17.61	48.63 2.57 -19.07	48.63 2.50 -19.52	48.62 2.75 -17.53	49.25 2.97 -16.29	49.38 3.35 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.90 5.34 -14.26	72.55 5.32 -17.04	106.77 5.99 -46.34	94.76 6.19 -32.33	108.95 6.85 -39.28	112.46 7.95 -32.28	117.00 8.54 -29.36	101.52 7.54 -26.04	99.72 5.69 -38.31	69.59 5.43 -12.91	69.54 5.30 -18.18	63.49 4.38 -18.20	53.52 3.96 -12.21
NSINS_S_GLNS_FALLS 23858	38.84 3.66 0.00	34.73 3.29 -0.06	33.34 2.75 -2.21	33.01 2.62 -3.40	32.59 2.53 -3.46	31.09 2.75 0.00	33.02 3.03 0.00	36.70 3.19 0.00	40.92 3.41 0.00	42.36 3.57 0.00	44.39 2.59 0.00	50.28 2.98 0.00	53.25 3.06 0.00	57.87 3.43 0.00	59.84 3.60 0.00	67.35 4.53 0.00	77.87 5.64 0.00	86.06 6.96 0.00	74.05 6.12 0.00	60.96 5.24 0.00	56.12 4.87 0.00	50.07 4.01 0.00	44.27 3.36 0.00	40.45 3.10 0.00
NUCOR_STEEL___DRP 24197	35.88 0.70 0.00	31.88 0.50 -0.01	29.02 0.45 -0.19	27.72 0.43 -0.30	27.25 0.34 -0.30	28.74 0.40 0.00	30.50 0.51 0.00	34.05 0.53 0.00	38.30 0.79 0.00	39.76 0.97 0.00	42.88 1.08 0.00	48.57 1.28 0.00	51.90 1.71 0.00	56.51 2.07 0.00	58.68 2.02 -0.41	65.44 2.20 -0.42	74.76 2.53 0.00	81.86 2.53 -0.23	69.91 1.97 0.00	57.95 1.78 -0.45	54.46 1.59 -1.62	47.26 1.20 0.00	41.94 1.02 0.00	38.17 0.82 0.00
NYISO_LBMP_REFERENCE 24008	35.18 0.00 0.00	31.38 0.00 0.00	28.37 0.00 0.00	26.99 0.00 0.00	26.60 0.00 0.00	28.34 0.00 0.00	29.99 0.00 0.00	33.52 0.00 0.00	37.51 0.00 0.00	38.79 0.00 0.00	41.80 0.00 0.00	47.30 0.00 0.00	50.19 0.00 0.00	54.44 0.00 0.00	56.24 0.00 0.00	62.82 0.00 0.00	72.23 0.00 0.00	79.09 0.00 0.00	67.94 0.00 0.00	55.72 0.00 0.00	51.25 0.00 0.00	46.07 0.00 0.00	40.91 0.00 0.00	37.35 0.00 0.00
NYPA_BRENTWD____GT 24164	50.62 4.15 -11.29	49.73 3.67 -14.69	49.27 3.29 -17.61	49.11 3.05 -19.07	49.10 2.98 -19.52	49.13 3.26 -17.53	49.76 3.48 -16.29	49.99 3.95 -12.52	51.08 4.20 -9.37	51.90 4.31 -8.81	57.31 4.56 -10.96	66.93 5.34 -14.29	72.42 5.22 -17.01	106.61 5.83 -46.34	94.47 5.90 -32.33	108.82 6.73 -39.28	111.59 7.80 -31.56	99.09 8.38 -11.61	101.24 7.27 -26.03	99.44 5.40 -38.31	69.39 5.23 -12.91	69.63 5.39 -18.18	63.69 4.58 -18.20	85.53 4.56 -43.63
NYPA_GOWANUS____GT5 24156	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.66 6.02 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02

NYPA_GOWANUS____GT6 24157	39.37	35.19	33.25	32.51	32.09	31.63	33.41	37.37	41.75	48.66	62.41	57.90	62.99	63.39	62.66	69.55	98.09	98.19	110.95	61.18	63.86	60.68	63.93	59.26
	4.18	3.76	3.29	3.08	3.01	3.29	3.42	3.85	4.24	4.54	4.80	5.53	5.67	6.04	6.02	6.73	7.87	8.47	7.20	5.46	5.69	5.57	4.99	4.89
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-15.81	-5.07	-7.13	-2.91	-0.40	0.00	-17.98	-10.63	-35.82	0.00	-6.93	-9.04	-18.03	-17.02
NYPA_HARLEM__RVR_GT1 24160	39.06	34.94	33.20	32.48	32.06	31.63	33.35	37.16	41.44	47.41	52.48	56.53	57.31	60.58	61.69	68.85	79.31	86.68	74.31	60.56	56.63	53.66	50.49	41.95
	3.87	3.51	3.23	3.05	2.98	3.29	3.36	3.65	3.94	4.27	4.47	5.11	5.17	5.50	5.45	6.03	7.08	7.59	6.38	4.85	5.38	5.16	4.66	4.59
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
NYPA_HARLEM__RVR_GT2 24161	39.06	34.94	33.20	32.48	32.06	31.63	33.35	37.16	41.44	47.41	52.48	56.53	57.31	60.58	61.69	68.85	79.31	86.68	74.31	60.56	56.63	53.66	50.49	41.95
	3.87	3.51	3.23	3.05	2.98	3.29	3.36	3.65	3.94	4.27	4.47	5.11	5.17	5.50	5.45	6.03	7.08	7.59	6.38	4.85	5.38	5.16	4.66	4.59
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
NYPA_KENT____GT 24152	39.30	35.10	33.20	32.45	32.06	31.60	33.41	37.34	41.67	48.59	58.81	57.36	60.63	62.32	62.32	69.29	90.11	93.40	95.38	61.02	60.75	57.72	58.20	51.88
	4.11	3.67	3.23	3.02	2.98	3.26	3.42	3.82	4.16	4.46	4.72	5.39	5.52	5.88	5.85	6.47	7.58	8.23	6.93	5.30	5.54	5.43	4.87	4.78
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-12.30	-4.67	-4.92	-2.00	-0.23	0.00	-10.29	-6.08	-20.51	0.00	-3.97	-6.22	-12.42	-9.75
NYPA_POUCH1____GT 24155	39.30	35.13	33.20	32.45	32.04	31.55	33.32	37.24	41.60	48.83	65.05	57.07	60.48	62.06	62.30	69.29	106.15	102.88	127.38	61.01	61.94	58.65	60.01	61.24
	4.11	3.70	3.23	3.02	2.95	3.20	3.33	3.72	4.09	4.38	4.68	5.30	5.42	5.77	5.85	6.47	7.58	8.23	7.00	5.30	5.54	5.43	4.83	4.78
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.66	-18.57	-4.48	-4.87	-1.86	-0.21	0.00	-26.33	-15.56	-52.45	0.00	-5.16	-7.15	-14.27	-19.11
NYPA_VERNON____GT2 24162	39.20	35.01	33.14	32.40	32.01	31.58	33.38	37.30	41.64	48.47	55.17	56.86	58.27	61.24	61.98	69.16	82.28	88.62	79.92	60.84	57.63	54.76	52.52	44.54
	4.01	3.58	3.18	2.97	2.93	3.23	3.39	3.79	4.13	4.34	4.60	5.30	5.37	5.71	5.68	6.34	7.44	7.99	6.79	5.12	5.38	5.30	4.78	4.71
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-8.78	-4.27	-2.71	-1.09	-0.06	0.00	-2.61	-1.54	-5.19	0.00	-1.00	-3.40	-6.82	-2.48
NYPA_VERNON____GT3 24163	39.20	35.01	33.14	32.40	32.01	31.58	33.38	37.30	41.64	48.47	55.17	56.86	58.27	61.24	61.98	69.16	82.28	88.62	79.92	60.84	57.63	54.76	52.52	44.54
	4.01	3.58	3.18	2.97	2.93	3.23	3.39	3.79	4.13	4.34	4.60	5.30	5.37	5.71	5.68	6.34	7.44	7.99	6.79	5.12	5.38	5.30	4.78	4.71
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-8.78	-4.27	-2.71	-1.09	-0.06	0.00	-2.61	-1.54	-5.19	0.00	-1.00	-3.40	-6.82	-2.48
NYPA__ASTORIA_CC1 323568	39.16	35.01	33.14	32.40	32.01	31.55	33.35	37.27	41.56	48.43	53.90	56.63	57.42	60.82	61.86	69.04	79.53	86.93	74.52	60.74	56.53	53.76	50.54	42.00
	3.97	3.58	3.18	2.97	2.93	3.20	3.36	3.75	4.05	4.31	4.52	5.20	5.27	5.61	5.62	6.22	7.29	7.83	6.59	5.02	5.28	5.25	4.70	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
NYPA__ASTORIA_CC2 323569	39.16	35.01	33.14	32.40	32.01	31.55	33.35	37.27	41.56	48.43	53.90	56.63	57.42	60.82	61.86	69.04	79.53	86.93	74.52	60.74	56.53	53.76	50.54	42.00
	3.97	3.58	3.18	2.97	2.93	3.20	3.36	3.75	4.05	4.31	4.52	5.20	5.27	5.61	5.62	6.22	7.29	7.83	6.59	5.02	5.28	5.25	4.70	4.63
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.00	0.00	-5.34	-7.59	-4.13	-1.96	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.92	-0.02
NYPA__HOLTSVILL 23794	50.34	49.45	49.02	48.87	48.87	48.87	49.49	49.62	50.70	51.45	57.03	66.89	72.47	106.66	94.59	108.82	112.25	116.86	101.25	99.50	69.44	69.49	63.53	55.13
	3.87	3.39	3.04	2.81	2.74	3.00	3.21	3.59	3.83	3.88	4.31	5.30	5.27	5.88	6.02	6.73	7.73	8.15	7.27	5.46	5.28	5.25	4.42	4.11
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.78	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-32.29	-29.62	-26.04	-38.31	-12.91	-18.18	-18.20	-13.67
NYPA____HELLGATE_GT1 24158	39.06	34.94	33.20	32.48	32.06	31.63	33.35	37.16	41.44	47.41	52.48	56.53	57.31	60.58	61.69	68.85	79.31	86.68	74.31	60.56	56.63	53.66	50.49	41.95
	3.87	3.51	3.23	3.05	2.98	3.29	3.36	3.65	3.94	4.27	4.47	5.11	5.17	5.50	5.45	6.03	7.08	7.59	6.38	4.85	5.38	5.16	4.66	4.59
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
NYPA____HELLGATE_GT2 24159	39.06	34.94	33.20	32.48	32.06	31.63	33.35	37.16	41.44	47.41	52.48	56.53	57.31	60.58	61.69	68.85	79.31	86.68	74.31	60.56	56.63	53.66	50.49	41.95
	3.87	3.51	3.23	3.05	2.98	3.29	3.36	3.65	3.94	4.27	4.47	5.11	5.17	5.50	5.45	6.03	7.08	7.59	6.38	4.85	5.38	5.16	4.66	4.59
	-0.01	-0.05	-1.59	-2.44	-2.48	-0.01	0.00	0.01	0.01	-4.35	-6.21	-4.13	-1.95	-0.64	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-2.44	-4.92	-0.01
NYS_BARGE__HYD 23848	35.18	31.38	28.67	27.58	27.11	28.76	29.95	33.14	37.13	39.43	42.57	47.84	49.31	51.83	53.00	58.81	70.23	76.79	67.98	56.54	51.75	45.86	40.82	37.20
	0.00	0.00	0.06	0.21	0.13	0.43	-0.03	-0.37	-0.38	0.35	0.21	0.29	1.00	1.63	1.41	0.63	0.29	0.32	0.07	0.84	0.51	-0.18	-0.08	-0.15
	0.00	-0.01	-0.24	-0.37	-0.38	0.00	0.01	0.01	0.01	-0.30	-0.56	-0.26	1.89	4.24	4.64	4.64	2.30	2.63	0.02	0.02	0.01	0.02	0.01	0.01
OAK ORCHARD__HYD 24046	35.53	31.63	28.77	27.54	27.10	28.71	30.20	33.68	37.81	38.84	41.35	47.69	51.84	56.41	58.25	64.56	74.43	81.33	69.91	57.62	52.68	46.99	41.61	37.84
	0.35	0.25	0.20	0.24	0.19	0.37	0.21	0.17	0.30	0.82	1.00	1.23	1.86	2.45	2.53	2.26	2.46	2.53	1.97	1.90	1.43	0.92	0.69	0.48
	0.00	-0.01	-0.20	-0.30	-0.31	0.00	0.00	0.00	0.00	0.77	1.45	0.83	0.21	0.48	0.52	0.52	0.26	0.30	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	34.65	30.95	28.29	27.22	26.76	28.34	29.52	32.57	36.49	54.24	71.01	63.37	45.81	45.19	45.86	51.61	65.97	71.89	66.74	55.51	50.87	45.06	40.21	36.70
	-0.53	-0.44	-0.34	-0.16	-0.24	0.00	-0.48	-0.97	-1.05	-0.39	-0.59	-0.71	0.00	0.60	0.40	-0.44	-0.94	-1.11	-1.16	-0.17	-0.41	-0.97	-0.74	-0.67
	0.00	-0.01	-0.25	-0.39	-0.39	0.00	-0.01	-0.03	-0.03	-15.84	-29.80	-16.78	4.38	9.85	10.77	10.77	5.33	6.09	0.04	0.04	-0.03	0.04	-0.03	-0.01

OH_GEN_PROXY 24063	34.69 -0.49 0.00	30.98 -0.41 -0.01	28.28 -0.34 -0.25	27.21 -0.16 -0.38	26.78 -0.21 -0.39	28.34 0.00 0.00	29.60 -0.39 0.00	32.65 -0.87 0.00	36.57 -0.94 0.00	36.00 -0.35 2.44	36.70 -0.50 4.60	43.93 -0.57 2.80	46.74 0.10 3.55	47.07 0.71 8.07	47.91 0.51 8.84	53.74 -0.25 8.84	67.22 -0.65 4.36	73.31 -0.79 4.99	67.11 -0.81 0.01	55.76 0.06 0.01	50.99 -0.25 0.00	45.27 -0.78 0.01	40.30 -0.61 0.00	36.83 -0.52 0.00
OLIN_CORP_DRP 24177	34.65 -0.53 0.00	30.95 -0.44 -0.01	28.29 -0.34 -0.25	27.22 -0.16 -0.39	26.76 -0.24 -0.39	28.34 0.00 0.00	29.52 -0.48 -0.01	32.57 -0.97 -0.03	36.49 -1.05 -0.03	54.25 -0.39 -15.85	71.03 -0.59 -29.82	63.38 -0.71 -16.80	45.79 0.00 4.40	45.14 0.60 9.90	45.81 0.40 10.83	51.56 -0.44 10.83	65.94 -0.94 5.36	71.86 -1.11 6.12	66.74 -1.16 0.04	55.51 -0.17 0.04	50.87 -0.41 -0.03	45.06 -0.97 0.04	40.21 -0.74 -0.03	36.70 -0.67 -0.01
OLIN_CORP_DSASP 323712	34.65 -0.53 0.00	30.95 -0.44 -0.01	28.29 -0.34 -0.25	27.22 -0.16 -0.39	26.76 -0.24 -0.39	28.34 0.00 0.00	29.52 -0.48 -0.01	32.57 -0.97 -0.03	36.49 -1.05 -0.03	54.24 -0.39 -15.84	71.01 -0.59 -29.80	63.37 -0.71 -16.78	45.81 0.00 4.38	45.19 0.60 9.85	45.86 0.40 10.77	51.61 -0.44 10.77	65.97 -0.94 5.33	71.89 -1.11 6.09	66.74 -1.16 0.04	55.51 -0.17 0.04	50.87 -0.41 -0.03	45.06 -0.97 0.04	40.21 -0.74 -0.03	36.70 -0.67 -0.01
ONEIDA_HERK_LFGE 323681	36.27 1.09 0.00	32.26 0.88 0.00	29.11 0.74 0.00	27.69 0.70 0.00	27.32 0.72 0.00	29.14 0.79 -0.01	30.98 0.99 0.00	34.76 1.24 0.00	39.16 1.65 0.00	40.38 1.59 0.00	43.72 1.92 0.00	49.47 2.18 0.00	52.70 2.51 0.00	57.21 2.77 0.00	61.92 2.98 -2.70	68.94 3.39 -2.73	76.13 3.90 0.00	85.20 4.59 -1.52	71.60 3.67 0.00	61.64 3.01 -2.91	64.70 2.51 -10.94	48.09 2.02 0.00	42.59 1.68 0.00	38.66 1.31 0.00
ONONDAGA_REF_OCCRA 23987	35.39 0.21 0.00	31.51 0.13 0.00	28.63 0.09 -0.17	27.37 0.11 -0.27	26.95 0.08 -0.27	28.48 0.14 0.00	30.17 0.18 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.26 0.47 0.00	42.38 0.58 0.00	47.91 0.61 0.00	51.09 0.90 0.00	55.53 1.09 -0.52	57.88 1.12 -0.52	64.54 1.19 -0.52	73.46 1.23 0.00	80.73 1.34 -0.29	68.96 1.02 0.00	57.17 0.89 -0.56	53.97 0.72 -2.01	46.57 0.51 0.00	41.28 0.37 0.00	37.58 0.23 0.00
ONONDAGA___COGEN 23986	35.46 0.28 0.00	31.54 0.16 0.00	28.62 0.09 -0.16	27.38 0.14 -0.25	26.96 0.11 -0.25	28.54 0.20 0.00	30.20 0.21 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.29 0.50 0.00	42.42 0.63 0.00	48.01 0.71 0.00	51.14 0.95 0.00	55.58 1.15 0.00	57.85 1.12 -0.49	64.51 1.19 -0.49	73.54 1.30 0.00	80.79 1.43 -0.28	68.96 1.02 0.00	57.14 0.89 -0.53	53.94 0.77 -1.92	46.62 0.55 0.00	41.36 0.45 0.00	37.62 0.26 0.00
ONTARIO___LFGE 23819	36.17 0.98 0.00	32.17 0.78 -0.01	29.26 0.65 -0.23	28.05 0.70 -0.36	27.66 0.69 -0.36	29.24 0.91 0.00	30.92 0.93 0.00	34.45 0.94 0.00	38.71 1.20 0.00	40.23 1.44 0.00	43.51 1.71 0.00	48.95 1.65 0.00	52.35 2.16 0.00	57.05 2.61 0.00	59.27 2.70 -0.33	65.92 2.76 -0.33	75.20 2.96 0.00	82.92 3.64 -0.19	70.92 2.99 0.00	58.64 2.56 -0.36	53.40 2.15 0.00	47.91 1.84 0.00	42.34 1.43 0.00	38.47 1.12 0.00
ORANGEVILLE_WT_PWR 323706	35.85 0.67 0.00	31.95 0.57 -0.01	29.15 0.48 -0.30	28.05 0.59 -0.46	27.63 0.56 -0.47	29.19 0.85 0.00	30.62 0.63 0.00	33.92 0.40 0.00	38.04 0.52 0.00	45.05 1.16 -5.10	52.56 1.17 -9.59	54.36 1.32 -5.74	58.61 1.91 -6.51	71.74 2.61 -14.68	74.78 2.47 -16.07	80.90 2.01 -16.07	82.11 1.95 -7.93	90.30 2.14 -9.07	69.86 1.90 -0.03	57.86 2.12 -0.03	53.00 1.74 0.00	47.10 1.01 -0.03	41.69 0.78 0.00	37.95 0.60 0.00
OSWEGATCHIE___HYD 24044	34.16 -1.02 0.00	30.37 -1.01 0.00	27.44 -0.94 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.38 -1.02 -0.06	29.03 -0.96 0.00	32.64 -0.87 0.00	36.80 -0.71 0.00	37.90 -0.89 0.00	41.04 -0.75 0.00	46.35 -0.95 0.00	49.39 -0.80 0.00	53.51 -0.93 0.00	68.73 -0.84 -13.33	75.45 -0.82 -13.44	71.29 -0.94 0.00	85.95 -0.64 -7.49	67.19 -0.75 0.00	69.64 -0.45 -14.36	105.33 -0.56 -54.64	45.56 -0.51 0.00	40.30 -0.61 0.00	36.46 -0.90 0.00
OSWEGO___5 23606	34.69 -0.49 0.00	30.91 -0.47 0.00	28.04 -0.46 -0.12	26.77 -0.40 -0.18	26.36 -0.43 -0.18	27.94 -0.40 0.00	29.57 -0.42 0.00	33.01 -0.50 0.00	37.02 -0.49 0.00	38.37 -0.43 0.00	41.42 -0.38 0.00	46.82 -0.47 0.00	49.84 -0.35 0.00	54.11 -0.32 0.00	55.90 -0.34 0.00	62.32 -0.50 0.00	71.65 -0.58 0.00	78.46 -0.64 0.00	67.32 -0.61 0.00	55.27 -0.45 0.00	50.74 -0.51 0.00	45.56 -0.51 0.00	40.46 -0.45 0.00	36.83 -0.52 0.00
OSWEGO___6 23613	34.69 -0.49 0.00	30.91 -0.47 0.00	28.04 -0.46 -0.12	26.77 -0.40 -0.18	26.36 -0.43 -0.18	27.94 -0.40 0.00	29.57 -0.42 0.00	33.01 -0.50 0.00	37.02 -0.49 0.00	38.37 -0.43 0.00	41.42 -0.38 0.00	46.82 -0.47 0.00	49.84 -0.35 0.00	54.11 -0.32 0.00	55.90 -0.34 0.00	62.32 -0.50 0.00	71.65 -0.58 0.00	78.46 -0.64 0.00	67.32 -0.61 0.00	55.27 -0.45 0.00	50.74 -0.51 0.00	45.56 -0.51 0.00	40.46 -0.45 0.00	36.83 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	35.74 0.56 0.00	31.89 0.50 -0.01	29.11 0.48 -0.25	28.01 0.62 -0.39	27.53 0.53 -0.40	29.22 0.88 0.00	30.47 0.48 0.00	33.73 0.20 -0.01	37.78 0.26 -0.01	48.63 1.05 -8.79	59.34 1.00 -16.55	57.97 1.13 -9.54	54.78 1.91 -2.69	63.01 2.51 -6.07	65.19 2.31 -6.64	71.04 1.57 -6.64	76.81 1.30 -3.27	84.27 1.43 -3.75	68.96 1.02 0.00	57.56 1.84 0.00	52.69 1.43 -0.01	46.76 0.69 0.00	41.58 0.65 -0.01	37.84 0.48 0.00
OXBOW___ 24026	35.29 0.11 0.00	31.48 0.09 -0.01	28.77 0.14 -0.25	27.65 0.27 -0.39	27.21 0.21 -0.39	28.82 0.48 0.00	30.06 0.06 -0.01	33.23 -0.30 -0.02	37.23 -0.30 -0.02	51.50 0.43 -12.28	65.23 0.33 -23.10	60.78 0.38 -13.10	50.00 1.10 1.29	53.28 1.74 2.90	54.59 1.52 3.17	60.41 0.76 3.17	71.10 0.44 1.57	77.70 0.40 1.80	68.12 0.20 0.02	56.70 1.00 0.02	51.99 0.72 -0.02	46.09 0.05 0.02	41.01 0.08 -0.02	37.36 0.00 -0.01
OXY_CHEM_DSASP 323612	34.65 -0.53 0.00	30.95 -0.44 -0.01	28.29 -0.34 -0.25	27.22 -0.16 -0.39	26.76 -0.24 -0.39	28.34 0.00 0.00	29.52 -0.48 -0.01	32.57 -0.97 -0.03	36.49 -1.05 -0.03	54.24 -0.39 -15.84	71.01 -0.59 -29.80	63.37 -0.71 -16.78	45.81 0.00 4.38	45.19 0.60 9.85	45.86 0.40 10.77	51.61 -0.44 10.77	65.97 -0.94 5.33	71.89 -1.11 6.09	66.74 -1.16 0.04	55.51 -0.17 0.04	50.87 -0.41 -0.03	45.06 -0.97 0.04	40.21 -0.74 -0.03	36.70 -0.67 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.65 -0.53 0.00	30.95 -0.44 -0.01	28.29 -0.34 -0.25	27.22 -0.16 -0.39	26.76 -0.24 -0.39	28.34 0.00 0.00	29.52 -0.48 -0.01	32.57 -0.97 -0.03	36.49 -1.05 -0.03	54.24 -0.39 -15.84	71.01 -0.59 -29.80	63.37 -0.71 -16.78	45.81 0.00 4.38	45.19 0.60 9.85	45.86 0.40 10.77	51.61 -0.44 10.77	65.97 -0.94 5.33	71.89 -1.11 6.09	66.74 -1.16 0.04	55.51 -0.17 0.04	50.87 -0.41 -0.03	45.06 -0.97 0.04	40.21 -0.74 -0.03	36.70 -0.67 -0.01

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.09 3.90 -0.01	34.94 3.51 -0.05	33.14 3.18 -1.59	32.43 3.00 -2.44	32.01 2.93 -2.48	31.55 3.20 -0.01	33.26 3.27 0.00	37.13 3.62 0.01	41.40 3.90 0.01	47.26 4.11 -4.35	52.35 4.35 -6.21	56.43 5.01 -4.13	57.21 5.07 -1.95	60.47 5.39 -0.64	61.63 5.40 0.01	68.79 5.97 0.01	79.23 7.00 0.01	86.60 7.52 0.01	74.25 6.32 0.01	60.51 4.79 0.01	56.48 5.23 0.00	53.57 5.07 -2.44	50.37 4.54 -4.92	41.88 4.52 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.97 4.78 -0.01	35.73 4.30 -0.05	33.88 3.92 -1.59	33.13 3.70 -2.44	32.70 3.62 -2.48	32.28 3.94 -0.01	34.01 4.02 0.00	37.97 4.46 0.01	42.34 4.84 0.01	48.27 5.12 -4.35	53.44 5.43 -6.21	57.71 6.29 -4.13	58.56 6.43 -1.95	62.00 6.91 -0.64	63.15 6.92 0.01	70.48 7.66 0.01	81.18 8.96 0.01	88.81 9.73 0.01	76.21 8.29 0.01	62.12 6.41 0.01	57.91 6.66 0.00	54.81 6.31 -2.44	51.48 5.65 -4.92	42.89 5.53 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	36.20 1.02 0.00	32.33 0.94 -0.01	29.50 0.85 -0.28	28.39 0.97 -0.42	27.94 0.91 -0.43	29.58 1.25 0.00	31.04 1.05 0.00	34.36 0.84 -0.01	38.53 1.01 -0.01	49.60 1.75 -9.06	60.56 1.71 -17.05	60.18 1.99 -10.90	81.86 2.76 -28.91	123.30 3.70 -65.15	131.08 3.55 -71.30	137.26 3.14 -71.30	110.54 3.10 -35.20	122.76 3.40 -40.27	70.88 2.79 -0.15	58.77 2.90 -0.15	53.72 2.46 -0.01	47.87 1.66 -0.15	42.35 1.43 -0.01	38.52 1.16 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.02 3.84 0.00	34.81 3.39 -0.05	33.02 3.04 -1.61	32.28 2.81 -2.47	31.81 2.69 -2.52	31.28 2.95 0.00	33.14 3.15 0.00	37.20 3.69 0.00	41.56 4.05 0.00	43.06 4.27 0.00	46.48 4.68 0.00	52.73 5.44 0.00	55.81 5.62 0.00	60.48 6.04 0.00	62.54 6.30 0.00	69.98 7.16 0.00	80.75 8.52 0.00	88.34 9.25 0.00	75.88 7.94 0.00	61.79 6.07 0.00	56.99 5.74 0.00	51.55 5.48 0.00	45.62 4.70 0.00	41.87 4.52 0.00
PEEKSKILL____ 23653	38.53 3.34 0.00	34.43 3.01 -0.04	32.64 2.70 -1.56	31.91 2.51 -2.40	31.53 2.47 -2.45	31.06 2.72 0.00	32.87 2.88 0.00	36.73 3.22 0.00	40.96 3.45 0.00	42.52 3.61 -0.12	45.77 3.80 -0.17	51.84 4.44 -0.09	54.70 4.47 -0.04	59.14 4.68 -0.02	61.02 4.78 0.00	68.23 5.40 0.00	78.59 6.36 0.00	85.90 6.80 0.00	73.84 5.91 0.00	60.23 4.51 0.00	55.71 4.46 0.00	50.59 4.47 -0.06	45.04 4.01 -0.11	41.31 3.96 0.00
PGE MADISON____WINDPWR 24146	38.53 3.34 0.00	34.25 2.86 -0.01	31.36 2.50 -0.49	30.21 2.46 -0.76	29.79 2.42 -0.77	30.97 2.64 0.00	32.93 2.94 0.00	36.84 3.32 0.00	41.64 4.13 0.00	43.45 4.15 -0.51	47.47 4.72 -0.95	53.29 5.44 -0.55	56.55 6.12 -0.24	61.90 6.91 -0.54	63.98 7.14 -0.59	71.46 8.04 -0.59	81.41 8.88 -0.29	89.79 10.36 -0.33	76.56 8.63 0.00	62.91 7.19 0.00	57.50 6.25 0.00	51.18 5.11 0.00	45.13 4.21 0.00	40.83 3.47 0.00
PIERCEFIELD____HYD 23852	32.54 -2.64 0.00	28.99 -2.39 0.00	26.19 -2.18 0.00	24.81 -2.19 0.00	24.47 -2.13 0.00	25.90 -2.41 0.03	27.56 -2.43 0.00	31.07 -2.45 0.00	35.00 -2.51 0.00	36.04 -2.75 0.00	39.00 -2.80 0.00	44.03 -3.26 0.00	46.83 -3.36 0.00	50.73 -3.70 0.00	45.56 -3.77 6.91	51.77 -4.08 6.97	67.61 -4.62 0.00	70.38 -4.83 3.88	63.59 -4.35 0.00	44.76 -3.51 7.45	19.57 -3.28 28.40	43.25 -2.81 0.00	38.29 -2.62 0.00	34.66 -2.69 0.00
PINELAWN_CC_1 323563	50.58 4.11 -11.29	49.70 3.64 -14.69	49.22 3.23 -17.61	49.06 3.00 -19.07	49.05 2.93 -19.52	49.07 3.20 -17.53	49.73 3.45 -16.29	49.95 3.92 -12.52	51.08 4.20 -9.37	51.95 4.38 -8.78	57.07 4.35 -10.93	66.51 4.92 -14.29	72.12 4.92 -17.01	106.22 5.44 -46.34	94.02 5.45 -32.33	108.38 6.28 -39.28	111.16 7.37 -31.56	98.54 7.83 -11.61	100.82 8.63 -26.03	99.10 5.07 -38.31	69.13 4.97 -12.91	69.22 4.98 -18.18	63.49 4.38 -18.20	56.22 4.29 -14.58
PJM_GEN_HTP_PROXY 323702	38.95 3.77 0.00	34.81 3.39 -0.04	32.96 3.01 -1.58	32.23 2.81 -2.43	31.84 2.77 -2.47	31.40 3.06 0.00	33.23 3.24 0.00	37.17 3.65 0.00	41.45 3.94 0.00	46.24 4.15 -3.30	50.92 4.43 -4.69	54.93 5.11 -2.52	56.65 5.22 -1.24	60.47 5.56 -0.48	61.81 5.57 0.00	69.10 6.28 0.00	79.46 7.22 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.32 5.07 0.00	52.65 5.07 -1.51	48.54 4.58 -3.04	41.84 4.48 -0.01
PJM_GEN_KEystone 24065	36.87 1.69 0.00	32.97 1.57 -0.03	30.74 1.39 -0.98	29.87 1.38 -1.50	29.46 1.33 -1.53	29.90 1.56 0.00	31.55 1.56 0.00	35.06 1.54 0.00	37.33 1.61 1.79	41.62 1.90 -0.93	45.29 1.96 -1.53	50.90 2.27 -1.33	54.84 2.51 -2.14	61.87 2.88 -4.55	64.03 2.87 -4.92	70.70 2.95 -4.92	77.99 3.32 -2.43	85.35 3.48 -2.78	70.93 2.99 -0.01	58.24 2.51 -0.01	52.61 2.36 1.00	48.43 2.21 -0.15	43.20 2.00 -0.28	39.37 2.02 0.00
PJM_GEN_NEPTUNE_PROXY 323594	50.34 3.87 -11.29	49.49 3.42 -14.69	49.02 3.04 -17.61	48.87 2.81 -19.07	48.87 2.74 -19.52	48.87 3.00 -17.53	49.49 3.21 -16.29	49.72 3.69 -12.52	50.81 3.94 -9.37	51.67 4.11 -8.77	57.11 4.39 -10.93	66.72 5.16 -14.26	72.45 5.22 -17.04	106.39 5.61 -46.34	94.19 5.62 -32.33	108.51 6.41 -39.28	111.23 7.44 -31.56	98.69 7.99 -11.61	100.90 6.93 -26.03	99.22 5.18 -38.31	69.33 5.17 -12.91	69.40 5.16 -18.18	63.69 4.58 -18.20	51.83 4.41 -10.07
PJM_GEN_VFT_PROXY 323633	38.87 3.69 0.00	34.75 3.32 -0.04	32.90 2.95 -1.58	32.18 2.75 -2.43	31.76 2.69 -2.47	31.34 3.00 0.00	33.17 3.18 0.00	37.14 3.62 0.00	41.34 3.83 0.00	47.23 4.07 -4.36	52.31 4.31 -6.21	55.56 4.92 -3.35	56.89 5.07 -1.63	60.41 5.34 -0.64	61.58 5.35 0.00	68.79 5.97 0.00	79.10 6.87 0.00	86.45 7.36 0.00	74.32 6.38 0.00	60.51 4.79 0.00	56.17 4.92 0.00	53.04 4.98 -2.00	49.40 4.46 -4.03	41.77 4.41 -0.01
PLEASANTVLY____LBMP 24000	38.35 3.17 0.00	34.28 2.86 -0.05	32.57 2.55 -1.64	31.92 2.40 -2.53	31.54 2.37 -2.57	30.92 2.58 0.00	32.69 2.70 0.00	36.50 2.98 0.00	40.66 3.15 0.00	42.05 3.26 0.00	45.22 3.43 0.00	51.27 3.97 0.00	54.21 4.02 0.00	58.69 4.25 0.00	60.57 4.33 0.00	67.73 4.90 0.00	77.94 5.71 0.00	85.27 6.17 0.00	73.37 5.44 0.00	59.84 4.12 0.00	55.30 4.05 0.00	50.07 4.01 0.00	44.55 3.64 0.00	40.97 3.62 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	38.73 3.55 0.00	34.59 3.17 -0.04	32.80 2.84 -1.59	32.09 2.65 -2.45	31.67 2.58 -2.49	31.20 2.86 0.00	33.02 3.03 0.00	36.90 3.38 0.00	41.15 3.64 0.00	42.36 3.80 0.23	45.52 4.05 0.33	51.80 4.68 0.18	54.88 4.77 0.09	59.47 5.06 0.03	61.36 5.12 0.00	68.67 5.84 0.00	79.02 6.79 0.00	86.45 7.36 0.00	74.39 6.46 0.00	60.62 4.90 0.00	56.07 4.82 0.00	50.70 4.75 0.11	44.95 4.25 0.22	41.50 4.15 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.59 3.41 0.00	34.47 3.04 -0.05	32.74 2.72 -1.64	32.06 2.54 -2.53	31.68 2.50 -2.58	31.09 2.75 0.00	32.87 2.88 0.00	36.70 3.19 0.00	40.89 3.38 0.00	42.32 3.53 0.00	45.51 3.72 0.00	51.60 4.30 0.00	54.66 4.47 0.00	59.17 4.73 0.00	61.08 4.84 0.00	68.35 5.53 0.00	78.74 6.50 0.00	86.13 7.04 0.00	74.05 6.12 0.00	60.40 4.68 0.00	55.76 4.51 0.00	50.49 4.42 0.00	44.88 3.97 0.00	41.24 3.88 0.00

POLETTI____ 23519	38.95 3.77 0.00	34.81 3.39 -0.04	32.96 3.01 -1.58	32.23 2.81 -2.43	31.82 2.74 -2.47	31.40 3.06 0.00	33.23 3.24 0.00	37.17 3.65 0.00	41.37 3.86 0.00	47.26 4.11 -4.36	52.34 4.35 -6.20	55.29 5.01 -2.98	56.73 5.12 -1.42	60.52 5.44 -0.63	61.69 5.45 0.00	68.91 6.09 0.00	79.32 7.08 0.00	86.69 7.59 0.00	74.52 6.59 0.00	60.68 4.96 0.00	56.27 5.03 0.00	52.86 5.02 -1.77	49.01 4.54 -3.55	41.81 4.44 -0.01
PORT_JEFF_3 23555	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.84 2.78 -19.07	48.84 2.71 -19.52	48.84 2.97 -17.53	49.46 3.18 -16.29	49.45 3.42 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.90 4.18 -10.93	66.75 5.16 -14.29	72.22 5.02 -17.01	106.39 5.61 -46.34	94.31 5.74 -32.33	108.51 6.41 -39.28	111.80 7.22 -32.34	117.64 7.52 -31.03	100.91 6.93 -26.04	99.27 5.24 -38.31	69.19 5.03 -12.91	69.26 5.02 -18.18	63.29 4.18 -18.20	54.95 3.92 -13.68
PORT_JEFF_4 23616	50.34 3.87 -11.29	49.45 3.39 -14.69	49.02 3.04 -17.61	48.84 2.78 -19.07	48.84 2.71 -19.52	48.84 2.97 -17.53	49.46 3.18 -16.29	49.45 3.42 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.90 4.18 -10.93	66.75 5.16 -14.29	72.22 5.02 -17.01	106.39 5.61 -46.34	94.31 5.74 -32.33	108.51 6.41 -39.28	111.80 7.22 -32.34	117.64 7.52 -31.03	100.91 6.93 -26.04	99.27 5.24 -38.31	69.19 5.03 -12.91	69.26 5.02 -18.18	63.29 4.18 -18.20	54.95 3.92 -13.68
PORT_JEFF_IC 23713	50.37 3.90 -11.29	49.49 3.42 -14.69	49.05 3.07 -17.61	48.89 2.83 -19.07	48.87 2.74 -19.52	48.90 3.03 -17.53	49.49 3.21 -16.29	49.55 3.52 -12.52	50.63 3.75 -9.37	51.41 3.84 -8.78	57.03 4.31 -10.93	66.98 5.39 -14.29	72.22 5.02 -17.01	106.44 5.66 -46.34	94.36 5.79 -32.33	108.63 6.53 -39.28	111.34 7.37 -31.74	102.88 7.76 -16.03	100.97 7.00 -26.03	99.33 5.30 -38.31	69.23 5.07 -12.91	69.26 5.02 -18.18	63.29 4.18 -18.20	54.61 4.04 -13.22
PPL PILGRIM_ST_GT1 24216	50.62 4.15 -11.29	49.73 3.67 -14.69	49.27 3.29 -17.61	49.11 3.05 -19.07	49.10 2.98 -19.52	49.13 3.26 -17.53	49.76 3.48 -16.29	49.99 3.95 -12.52	51.08 4.20 -9.37	51.90 4.31 -8.81	57.31 4.56 -10.96	66.93 5.34 -14.29	72.42 5.22 -17.01	106.61 5.83 -46.34	94.47 5.90 -32.33	108.82 6.73 -39.28	111.59 7.80 -31.56	99.09 8.38 -11.61	101.24 7.27 -26.03	99.44 5.40 -38.31	69.39 5.23 -12.91	69.63 5.39 -18.18	63.69 4.58 -18.20	85.53 4.56 -43.63
PPL PILGRIM_ST_GT2 24217	50.62 4.15 -11.29	49.73 3.67 -14.69	49.27 3.29 -17.61	49.11 3.05 -19.07	49.10 2.98 -19.52	49.13 3.26 -17.53	49.76 3.48 -16.29	49.99 3.95 -12.52	51.08 4.20 -9.37	51.90 4.31 -8.81	57.31 4.56 -10.96	66.93 5.34 -14.29	72.42 5.22 -17.01	106.61 5.83 -46.34	94.47 5.90 -32.33	108.82 6.73 -39.28	111.59 7.80 -31.56	99.09 8.38 -11.61	101.24 7.27 -26.03	99.44 5.40 -38.31	69.39 5.23 -12.91	69.63 5.39 -18.18	63.69 4.58 -18.20	85.53 4.56 -43.63
PPL_SHRM_GT3 24213	50.16 3.69 -11.29	49.27 3.20 -14.69	48.82 2.84 -17.61	48.65 2.59 -19.07	48.65 2.53 -19.52	48.65 2.78 -17.53	49.28 3.00 -16.29	49.42 3.38 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.57 5.37 -17.01	106.82 6.04 -46.34	94.81 6.24 -32.33	109.01 6.91 -39.28	112.79 8.02 -32.54	123.53 8.54 -35.89	101.59 7.61 -26.04	99.78 5.74 -38.31	69.65 5.49 -12.91	69.63 5.39 -18.18	63.53 4.42 -18.20	55.28 4.00 -13.92
PPL_SHRM_GT4 24214	50.16 3.69 -11.29	49.27 3.20 -14.69	48.82 2.84 -17.61	48.65 2.59 -19.07	48.65 2.53 -19.52	48.65 2.78 -17.53	49.28 3.00 -16.29	49.42 3.38 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.57 5.37 -17.01	106.82 6.04 -46.34	94.81 6.24 -32.33	109.01 6.91 -39.28	112.79 8.02 -32.54	123.53 8.54 -35.89	101.59 7.61 -26.04	99.78 5.74 -38.31	69.65 5.49 -12.91	69.63 5.39 -18.18	63.53 4.42 -18.20	55.28 4.00 -13.92
PROJECT____ORANGE 1 24174	35.25 0.07 0.00	31.38 0.00 0.00	28.49 -0.03 -0.14	27.21 0.00 -0.21	26.82 0.00 -0.22	28.40 0.06 0.00	30.05 0.06 0.00	33.62 0.10 0.00	37.74 0.23 0.00	39.10 0.31 0.00	42.21 0.42 0.00	47.77 0.47 0.00	50.89 0.70 0.00	55.31 0.87 0.00	57.72 0.90 -0.58	64.35 0.94 -0.59	73.17 0.94 0.00	80.45 1.03 -0.33	68.62 0.68 0.00	56.96 0.61 -0.63	53.95 0.46 -2.24	46.34 0.28 0.00	41.08 0.16 0.00	37.39 0.04 0.00
PROJECT____ORANGE 2 24166	35.25 0.07 0.00	31.38 0.00 0.00	28.49 -0.03 -0.14	27.21 0.00 -0.21	26.82 0.00 -0.22	28.40 0.06 0.00	30.05 0.06 0.00	33.62 0.10 0.00	37.74 0.23 0.00	39.10 0.31 0.00	42.21 0.42 0.00	47.77 0.47 0.00	50.89 0.70 0.00	55.31 0.87 0.00	57.72 0.90 -0.58	64.35 0.94 -0.59	73.17 0.94 0.00	80.45 1.03 -0.33	68.62 0.68 0.00	56.96 0.61 -0.63	53.95 0.46 -2.24	46.34 0.28 0.00	41.08 0.16 0.00	37.39 0.04 0.00
PYRITES____HYD 24023	33.11 -2.08 0.00	29.50 -1.88 0.00	26.67 -1.70 0.00	25.29 -1.70 0.00	24.98 -1.62 0.00	26.44 -1.87 0.03	28.19 -1.80 0.00	31.81 -1.71 0.00	35.94 -1.57 0.00	36.97 -1.82 0.00	40.04 -1.75 0.00	45.31 -1.98 0.00	48.13 -2.06 0.00	52.20 -2.23 0.00	47.67 -2.19 6.38	53.94 -2.45 6.43	69.42 -2.82 0.00	72.74 -2.77 3.58	65.29 -2.65 0.00	46.73 -2.12 6.88	22.98 -2.05 26.22	44.22 -1.84 0.00	39.11 -1.80 0.00	35.34 -2.02 0.00
RAMAPO____LBMP 323565	38.31 3.13 0.00	34.25 2.83 -0.04	32.42 2.52 -1.52	31.68 2.35 -2.34	31.30 2.31 -2.38	30.89 2.55 0.00	32.69 2.70 0.00	36.53 3.02 0.00	40.70 3.19 0.00	42.13 3.34 0.00	45.31 3.51 0.00	51.37 4.07 0.00	54.25 4.06 0.00	58.63 4.19 0.00	60.51 4.27 0.00	67.73 4.90 0.00	77.94 5.71 0.00	85.19 6.09 0.00	73.24 5.30 0.00	59.73 4.01 0.00	55.25 4.00 0.00	50.16 4.10 0.00	44.60 3.68 0.00	41.05 3.70 0.00
RANKINE____ 23646	35.99 0.81 0.00	32.11 0.72 -0.01	29.32 0.68 -0.27	28.19 0.78 -0.41	27.74 0.72 -0.42	29.39 1.05 0.00	30.77 0.78 0.00	34.06 0.53 -0.01	38.15 0.64 -0.01	49.00 1.39 -8.82	59.77 1.38 -16.59	58.83 1.56 -9.98	65.20 2.31 -12.70	86.22 3.16 -28.63	90.54 2.98 -31.33	96.60 2.45 -31.33	90.08 2.38 -15.46	99.39 2.61 -17.69	70.03 2.04 -0.06	58.17 2.39 -0.06	53.25 2.00 -0.01	47.32 1.20 -0.06	41.98 1.06 -0.01	38.21 0.86 0.00
RAVENSWOOD_GT2_1 24244	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.62 5.11 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT2_2 24245	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.62 5.11 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02

RAVENSWOOD_GT2_3 24246	39.02 3.84 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.73 6.79 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.67 5.16 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT2_4 24247	39.02 3.84 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.73 6.79 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.67 5.16 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT3_1 24248	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.67 5.16 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT3_2 24249	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.67 5.16 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT3_3 24250	39.09 3.90 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.34 2.92 -2.43	31.92 2.85 -2.47	31.48 3.15 0.00	33.35 3.36 0.00	37.30 3.79 0.00	41.60 4.09 0.00	48.43 4.31 -5.34	53.94 4.56 -7.59	56.68 5.25 -4.13	57.57 5.42 -1.96	60.93 5.71 -0.78	62.03 5.79 0.00	69.29 6.47 0.00	79.75 7.51 0.00	87.24 8.15 0.00	74.93 7.00 0.00	61.02 5.30 0.00	56.58 5.33 0.00	53.81 5.30 -2.45	50.58 4.74 -4.92	42.00 4.63 -0.02
RAVENSWOOD_GT3_4 24251	39.09 3.90 0.00	34.94 3.51 -0.04	33.08 3.12 -1.58	32.34 2.92 -2.43	31.92 2.85 -2.47	31.48 3.15 0.00	33.35 3.36 0.00	37.30 3.79 0.00	41.60 4.09 0.00	48.43 4.31 -5.34	53.94 4.56 -7.59	56.68 5.25 -4.13	57.57 5.42 -1.96	60.93 5.71 -0.78	62.03 5.79 0.00	69.29 6.47 0.00	79.75 7.51 0.00	87.24 8.15 0.00	74.93 7.00 0.00	61.02 5.30 0.00	56.58 5.33 0.00	53.81 5.30 -2.45	50.58 4.74 -4.92	42.00 4.63 -0.02
RAVENSWOOD_GT_1 23729	39.20 4.01 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	32.01 2.93 -2.48	31.58 3.23 -0.01	33.38 3.39 0.00	37.30 3.79 0.00	41.64 4.13 0.00	48.47 4.34 -5.34	55.17 4.60 -8.78	56.86 5.30 -4.27	58.27 5.37 -2.71	61.24 5.71 -1.09	61.98 5.68 -0.06	69.16 6.34 0.00	82.28 7.44 -2.61	88.62 7.99 -1.54	79.92 6.79 -5.19	60.84 5.12 0.00	57.63 5.38 -1.00	54.76 5.30 -3.40	52.52 4.78 -6.82	44.54 4.71 -2.48
RAVENSWOOD_GT_10 24258	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.62 5.11 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT_11 24259	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.62 5.11 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT_4 24252	38.98 3.80 0.01	34.84 3.42 -0.04	32.99 3.04 -1.57	32.22 2.81 -2.42	31.84 2.77 -2.47	31.39 3.06 0.01	33.26 3.27 0.00	37.20 3.69 0.00	41.45 3.94 0.00	48.28 4.15 -5.34	54.72 4.43 -8.50	56.64 5.11 -4.24	57.94 5.22 -2.53	60.95 5.50 -1.01	61.85 5.57 -0.04	69.10 6.28 0.00	81.51 7.29 -1.99	88.10 7.83 -1.17	78.68 6.79 -3.96	60.84 5.12 0.00	57.14 5.12 -0.76	54.35 5.11 -3.17	51.86 4.58 -6.37	43.73 4.48 -1.89
RAVENSWOOD_GT_5 24254	38.98 3.80 0.01	34.84 3.42 -0.04	32.99 3.04 -1.57	32.22 2.81 -2.42	31.84 2.77 -2.47	31.39 3.06 0.01	33.26 3.27 0.00	37.20 3.69 0.00	41.45 3.94 0.00	48.28 4.15 -5.34	54.72 4.43 -8.50	56.64 5.11 -4.24	57.94 5.22 -2.53	60.95 5.50 -1.01	61.85 5.57 -0.04	69.10 6.28 0.00	81.51 7.29 -1.99	88.10 7.83 -1.17	78.68 6.79 -3.96	60.84 5.12 0.00	57.14 5.12 -0.76	54.35 5.11 -3.17	51.86 4.58 -6.37	43.73 4.48 -1.89
RAVENSWOOD_GT_6 24253	38.98 3.80 0.01	34.84 3.42 -0.04	32.99 3.04 -1.57	32.22 2.81 -2.42	31.84 2.77 -2.47	31.39 3.06 0.01	33.26 3.27 0.00	37.20 3.69 0.00	41.45 3.94 0.00	48.28 4.15 -5.34	54.72 4.43 -8.50	56.64 5.11 -4.24	57.94 5.22 -2.53	60.95 5.50 -1.01	61.85 5.57 -0.04	69.10 6.28 0.00	81.51 7.29 -1.99	88.10 7.83 -1.17	78.68 6.79 -3.96	60.84 5.12 0.00	57.14 5.12 -0.76	54.35 5.11 -3.17	51.86 4.58 -6.37	43.73 4.48 -1.89
RAVENSWOOD_GT_7 24255	38.98 3.80 0.01	34.84 3.42 -0.04	32.99 3.04 -1.57	32.22 2.81 -2.42	31.84 2.77 -2.47	31.39 3.06 0.01	33.26 3.27 0.00	37.20 3.69 0.00	41.45 3.94 0.00	48.28 4.15 -5.34	54.72 4.43 -8.50	56.64 5.11 -4.24	57.94 5.22 -2.53	60.95 5.50 -1.01	61.85 5.57 -0.04	69.10 6.28 0.00	81.51 7.29 -1.99	88.10 7.83 -1.17	78.68 6.79 -3.96	60.84 5.12 0.00	57.14 5.12 -0.76	54.35 5.11 -3.17	51.86 4.58 -6.37	43.73 4.48 -1.89
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.62 5.11 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD_GT_9 24257	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.62 5.11 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02

RAVENSWOOD___1 23533	39.16 3.97 -0.01	35.01 3.58 -0.05	33.14 3.18 -1.59	32.40 2.97 -2.44	31.98 2.90 -2.48	31.55 3.20 -0.01	33.38 3.39 0.00	37.30 3.79 0.00	41.60 4.09 0.00	48.47 4.34 -5.34	53.94 4.56 -7.59	56.68 5.25 -4.13	57.46 5.32 -1.96	60.88 5.66 -0.78	61.92 5.68 0.00	69.16 6.34 0.00	79.61 7.37 0.00	87.08 7.99 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.58 5.33 0.00	53.81 5.30 -2.45	50.58 4.74 -4.92	42.04 4.67 -0.02
RAVENSWOOD___2 23534	39.16 3.97 -0.01	34.97 3.54 -0.05	33.11 3.15 -1.59	32.37 2.94 -2.44	31.98 2.90 -2.48	31.55 3.20 -0.01	33.35 3.36 0.00	37.27 3.75 0.00	41.60 4.09 0.00	48.43 4.31 -5.34	53.94 4.56 -7.59	56.63 5.20 -4.13	57.46 5.32 -1.96	60.88 5.66 -0.78	61.92 5.68 0.00	69.10 6.28 0.00	79.61 7.37 0.00	87.00 7.91 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.58 5.33 0.00	53.76 5.25 -2.45	50.58 4.74 -4.92	42.04 4.67 -0.02
RAVENSWOOD___3 23535	39.02 3.84 0.00	34.84 3.42 -0.04	32.99 3.04 -1.58	32.26 2.83 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.26 3.27 0.00	37.20 3.69 0.00	41.48 3.97 0.00	48.32 4.19 -5.34	53.81 4.43 -7.59	56.54 5.11 -4.13	57.37 5.22 -1.96	60.77 5.56 -0.78	61.81 5.57 0.00	69.10 6.28 0.00	79.53 7.29 0.00	86.93 7.83 0.00	74.66 6.73 0.00	60.84 5.12 0.00	56.42 5.17 0.00	53.67 5.16 -2.45	50.46 4.62 -4.92	41.89 4.52 -0.02
RAVENSWOOD___4 23820	39.16 3.97 -0.01	34.97 3.54 -0.05	33.11 3.15 -1.59	32.37 2.94 -2.44	31.98 2.90 -2.48	31.55 3.20 -0.01	33.35 3.36 0.00	37.27 3.75 0.00	41.56 4.05 0.00	48.43 4.31 -5.34	52.73 4.52 -6.41	56.50 5.20 -4.00	56.68 5.27 -1.22	60.57 5.66 -0.47	61.86 5.68 0.06	69.10 6.28 0.00	77.04 7.37 2.57	85.49 7.91 1.52	69.55 6.73 5.12	60.79 5.07 0.00	55.59 5.33 0.99	52.82 5.25 -1.50	48.67 4.70 -3.05	39.61 4.67 2.41
RCPL_TRUST___DRP 24196	39.02 3.84 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.28 2.86 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.27 3.75 0.00	41.52 4.02 0.00	46.36 4.27 -3.30	51.04 4.56 -4.69	55.10 5.25 -2.56	56.82 5.42 -1.21	60.63 5.71 -0.48	61.98 5.74 0.00	69.29 6.47 0.00	79.68 7.44 0.00	87.08 7.99 0.00	74.87 6.93 0.00	60.96 5.24 0.00	56.42 5.17 0.00	52.74 5.16 -1.51	48.62 4.66 -3.04	41.88 4.52 -0.01
RED___ROCHESTER 323720	35.82 0.63 0.00	31.85 0.47 -0.01	28.97 0.40 -0.20	27.73 0.43 -0.30	27.28 0.37 -0.31	28.90 0.57 0.00	30.41 0.42 0.00	33.92 0.40 0.00	38.15 0.64 0.00	39.16 1.16 0.80	41.72 1.42 1.50	48.13 1.70 0.86	52.35 2.41 0.25	56.92 3.05 0.56	58.83 3.20 0.62	65.22 3.02 0.62	75.33 3.40 0.30	82.31 3.56 0.35	70.79 2.85 0.00	58.28 2.56 0.00	53.30 2.05 0.00	47.45 1.38 0.00	42.02 1.11 0.00	38.17 0.82 0.00
RENSSELAER___COGEN 23796	37.43 2.25 0.00	33.54 2.10 -0.06	32.32 1.87 -2.07	31.99 1.81 -3.19	31.63 1.78 -3.25	30.18 1.84 0.00	31.91 1.92 0.00	35.19 1.68 0.00	39.16 1.65 0.00	40.42 1.63 0.00	43.38 1.59 0.00	49.09 1.80 0.00	51.65 1.46 0.00	55.96 1.52 0.00	57.87 1.63 0.00	64.77 1.95 0.00	74.55 2.31 0.00	81.79 2.69 0.00	70.38 2.44 0.00	57.67 1.95 0.00	53.15 1.90 0.00	47.82 1.75 0.00	42.76 1.84 0.00	39.26 1.90 0.00
REVERE_CPPR_DRP 24186	36.77 1.58 0.00	32.70 1.32 0.00	29.56 1.14 -0.05	28.17 1.11 -0.07	27.77 1.09 -0.07	29.56 1.22 -0.01	31.46 1.47 0.00	35.29 1.78 0.00	39.76 2.25 0.00	41.04 2.25 0.00	44.39 2.59 0.00	50.23 2.93 0.00	53.65 3.46 0.00	58.36 3.92 0.00	62.20 4.16 -1.80	69.47 4.84 -1.81	77.72 5.49 0.00	86.43 6.33 -1.01	73.17 5.23 0.00	61.95 4.29 -1.94	61.53 3.38 -6.90	48.88 2.81 0.00	43.24 2.33 0.00	39.22 1.87 0.00
RIVERBAY___ 323610	39.97 4.78 -0.01	35.73 4.30 -0.05	33.88 3.92 -1.59	33.13 3.70 -2.44	32.70 3.62 -2.48	32.28 3.94 -0.01	34.01 4.02 0.00	37.97 4.46 0.01	42.34 4.84 0.01	48.27 5.12 -4.35	53.44 5.43 -6.21	57.71 6.29 -4.13	58.56 6.43 -1.95	62.00 6.91 -0.64	63.15 6.92 0.01	70.48 7.66 0.01	81.18 8.96 0.01	88.81 9.73 0.01	76.21 8.29 0.01	62.12 6.41 0.01	57.91 6.66 0.00	54.81 6.31 -2.44	51.48 5.65 -4.92	42.89 5.53 -0.01
ROARING___BROOK_WT_PWR 323790	34.37 -0.81 0.00	30.65 -0.72 0.00	27.64 -0.65 0.09	26.24 -0.62 0.13	25.88 -0.59 0.13	27.71 -0.62 0.00	29.33 -0.66 0.00	32.98 -0.54 0.00	37.10 -0.41 0.00	38.37 -0.43 0.00	41.38 -0.42 0.00	46.82 -0.47 0.00	49.69 -0.50 0.00	53.89 -0.54 0.00	55.20 -0.56 0.48	61.71 -0.63 0.48	71.51 -0.72 0.00	78.03 -0.79 0.27	67.26 -0.68 0.00	54.65 -0.56 0.52	48.54 -0.77 1.94	45.15 -0.92 0.00	40.01 -0.90 0.00	36.46 -0.90 0.00
ROCHESTER_9_IC 23652	35.61 0.42 0.00	31.70 0.31 -0.01	28.83 0.25 -0.20	27.59 0.30 -0.30	27.15 0.24 -0.31	28.76 0.43 0.00	30.26 0.27 0.00	33.72 0.20 0.00	37.88 0.38 0.00	38.89 0.89 0.80	41.43 1.13 1.50	47.76 1.32 0.86	51.90 1.96 0.25	56.43 2.56 0.56	58.27 2.64 0.62	64.65 2.45 0.62	74.60 2.67 0.30	81.51 2.77 0.35	70.11 2.17 0.00	57.78 2.06 0.00	52.84 1.59 0.00	47.08 1.01 0.00	41.69 0.78 0.00	37.91 0.56 0.00
ROSETON___1 23587	38.24 3.06 0.00	34.18 2.76 -0.04	32.42 2.47 -1.58	31.75 2.32 -2.43	31.37 2.29 -2.48	30.83 2.49 0.00	32.60 2.61 0.00	36.43 2.91 0.00	40.59 3.08 0.00	41.97 3.18 0.00	45.14 3.34 0.00	51.18 3.88 0.00	54.11 3.92 0.00	58.57 4.14 0.00	60.46 4.22 0.00	67.59 4.77 0.00	77.80 5.56 0.00	85.10 6.01 0.00	73.17 5.23 0.00	59.73 4.01 0.00	55.20 3.95 0.00	49.98 3.91 0.00	44.47 3.56 0.00	40.90 3.55 0.00
ROSETON___2 23588	38.24 3.06 0.00	34.18 2.76 -0.04	32.42 2.47 -1.58	31.75 2.32 -2.43	31.37 2.29 -2.48	30.83 2.49 0.00	32.60 2.61 0.00	36.43 2.91 0.00	40.59 3.08 0.00	41.97 3.18 0.00	45.14 3.34 0.00	51.18 3.88 0.00	54.11 3.92 0.00	58.57 4.14 0.00	60.46 4.22 0.00	67.59 4.77 0.00	77.80 5.56 0.00	85.10 6.01 0.00	73.17 5.23 0.00	59.73 4.01 0.00	55.20 3.95 0.00	49.98 3.91 0.00	44.47 3.56 0.00	40.90 3.55 0.00
RUSSELL___1 23602	35.82 0.63 0.00	31.85 0.47 -0.01	28.97 0.40 -0.20	27.73 0.43 -0.30	27.28 0.37 -0.31	28.90 0.57 0.00	30.41 0.42 0.00	33.92 0.40 0.00	38.15 0.64 0.00	39.16 1.16 0.80	41.72 1.42 1.50	48.13 1.70 0.86	52.35 2.41 0.25	56.92 3.05 0.56	58.83 3.20 0.62	65.22 3.02 0.62	75.33 3.40 0.30	82.31 3.56 0.35	70.79 2.85 0.00	58.28 2.56 0.00	53.30 2.05 0.00	47.45 1.38 0.00	42.02 1.11 0.00	38.17 0.82 0.00
RUSSELL___2 23532	35.82 0.63 0.00	31.85 0.47 -0.01	28.97 0.40 -0.20	27.73 0.43 -0.30	27.28 0.37 -0.31	28.90 0.57 0.00	30.41 0.42 0.00	33.92 0.40 0.00	38.15 0.64 0.00	39.16 1.16 0.80	41.72 1.42 1.50	48.13 1.70 0.86	52.35 2.41 0.25	56.92 3.05 0.56	58.83 3.20 0.62	65.22 3.02 0.62	75.33 3.40 0.30	82.31 3.56 0.35	70.79 2.85 0.00	58.28 2.56 0.00	53.30 2.05 0.00	47.45 1.38 0.00	42.02 1.11 0.00	38.17 0.82 0.00

RUSSELL___3 23549	35.82 0.63 0.00	31.85 0.47 -0.01	28.97 0.40 -0.20	27.73 0.43 -0.30	27.28 0.37 -0.31	28.90 0.57 0.00	30.41 0.42 0.00	33.92 0.40 0.00	38.15 0.64 0.00	39.16 1.16 0.80	41.72 1.42 1.50	48.13 1.70 0.86	52.35 2.41 0.25	56.92 3.05 0.56	58.83 3.20 0.62	65.22 3.02 0.62	75.33 3.40 0.30	82.31 3.56 0.35	70.79 2.85 0.00	58.28 2.56 0.00	53.30 2.05 0.00	47.45 1.38 0.00	42.02 1.11 0.00	38.17 0.82 0.00
RUSSELL___4 23556	35.82 0.63 0.00	31.85 0.47 -0.01	28.97 0.40 -0.20	27.73 0.43 -0.30	27.28 0.37 -0.31	28.90 0.57 0.00	30.41 0.42 0.00	33.92 0.40 0.00	38.15 0.64 0.00	39.16 1.16 0.80	41.72 1.42 1.50	48.13 1.70 0.86	52.35 2.41 0.25	56.92 3.05 0.56	58.83 3.20 0.62	65.22 3.02 0.62	75.33 3.40 0.30	82.31 3.56 0.35	70.79 2.85 0.00	58.28 2.56 0.00	53.30 2.05 0.00	47.45 1.38 0.00	42.02 1.11 0.00	38.17 0.82 0.00
RUSSELL___STATION 23914	35.82 0.63 0.00	31.85 0.47 -0.01	28.97 0.40 -0.20	27.73 0.43 -0.30	27.28 0.37 -0.31	28.90 0.57 0.00	30.41 0.42 0.00	33.92 0.40 0.00	38.15 0.64 0.00	39.16 1.16 0.80	41.72 1.42 1.50	48.13 1.70 0.86	52.35 2.41 0.25	56.92 3.05 0.56	58.83 3.20 0.62	65.22 3.02 0.62	75.33 3.40 0.30	82.31 3.56 0.35	70.79 2.85 0.00	58.28 2.56 0.00	53.30 2.05 0.00	47.45 1.38 0.00	42.02 1.11 0.00	38.17 0.82 0.00
S SALMON___HYD 24043	35.22 0.04 0.00	31.32 -0.06 0.00	28.37 -0.11 -0.11	27.08 -0.08 -0.16	26.69 -0.08 -0.17	28.35 0.00 -0.01	30.02 0.03 0.00	33.58 0.07 0.00	37.70 0.19 0.00	39.03 0.23 0.00	42.21 0.42 0.00	47.72 0.42 0.00	50.74 0.55 0.00	54.87 0.43 0.00	58.85 0.51 -2.11	65.51 0.56 -2.13	72.81 0.58 0.00	81.15 0.87 -1.19	68.55 0.61 0.00	58.72 0.72 -2.27	60.38 0.56 -8.57	46.66 0.60 0.00	41.32 0.41 0.00	37.50 0.15 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.43 0.25 0.00	31.63 0.25 -0.01	28.89 0.25 -0.26	27.77 0.38 -0.40	27.33 0.32 -0.40	28.93 0.60 0.00	30.23 0.24 0.00	33.45 -0.07 0.00	37.44 -0.07 0.00	52.10 0.62 -12.69	66.23 0.54 -23.89	62.14 0.66 -14.18	65.13 1.36 -13.59	87.21 2.12 -30.65	91.74 1.97 -33.54	97.68 1.32 -33.54	89.87 1.09 -16.55	99.13 1.11 -18.93	68.80 0.82 -0.05	57.16 1.39 -0.05	52.33 1.08 0.00	46.48 0.37 -0.05	41.28 0.37 0.00	37.62 0.26 0.00
SELKIRK___I 23801	37.36 2.18 0.00	33.47 2.04 -0.06	32.21 1.82 -2.02	31.85 1.75 -3.10	31.49 1.73 -3.16	30.12 1.79 0.00	31.85 1.86 0.00	35.26 1.74 0.00	39.27 1.76 0.00	40.50 1.70 0.00	43.47 1.67 0.00	49.19 1.89 0.00	51.55 1.36 0.00	55.85 1.41 0.00	57.70 1.46 0.00	64.58 1.76 0.00	74.33 2.10 0.00	81.47 2.37 0.00	70.11 2.17 0.00	57.50 1.78 0.00	52.99 1.74 0.00	47.72 1.66 0.00	42.88 1.96 0.00	39.33 1.98 0.00
SELKIRK___II 23799	37.36 2.18 0.00	33.44 2.01 -0.06	32.21 1.82 -2.02	31.86 1.75 -3.11	31.50 1.73 -3.16	30.10 1.76 0.00	31.85 1.86 0.00	35.26 1.74 0.00	39.24 1.73 0.00	40.50 1.70 0.00	43.47 1.67 0.00	49.19 1.89 0.00	51.55 1.36 0.00	55.80 1.36 0.00	57.70 1.46 0.00	64.52 1.70 0.00	74.25 2.02 0.00	81.39 2.30 0.00	70.04 2.11 0.00	57.45 1.73 0.00	52.94 1.69 0.00	47.68 1.61 0.00	42.84 1.92 0.00	39.33 1.98 0.00
SENECA OSWGO___HYD 24041	35.01 -0.18 0.00	31.13 -0.25 0.00	28.24 -0.26 -0.13	26.97 -0.22 -0.19	26.59 -0.21 -0.20	28.17 -0.17 0.00	29.81 -0.18 0.00	33.32 -0.20 0.00	37.40 -0.11 0.00	38.75 -0.04 0.00	41.92 0.13 0.00	47.39 0.09 0.00	50.49 0.30 0.00	54.71 0.27 0.00	57.20 0.28 -0.68	63.82 0.32 -0.68	72.45 0.22 0.00	79.79 0.32 -0.38	68.07 0.14 0.00	56.50 0.06 -0.73	53.95 0.00 -2.70	46.07 0.00 0.00	40.87 -0.04 0.00	37.20 -0.15 0.00
SENECA___ENERGY 23797	35.64 0.46 0.00	31.67 0.28 -0.01	28.81 0.23 -0.21	27.58 0.27 -0.32	27.19 0.27 -0.32	28.74 0.40 0.00	30.38 0.39 0.00	33.89 0.37 0.00	38.07 0.56 0.00	39.53 0.74 0.00	42.76 0.96 0.00	48.29 0.99 0.00	51.65 1.46 0.00	56.18 1.74 0.00	58.43 1.80 -0.39	64.97 1.76 -0.39	74.19 1.95 0.00	81.61 2.30 -0.22	69.77 1.83 0.00	57.81 1.67 -0.42	54.16 1.38 -1.52	47.13 1.06 0.00	41.73 0.82 0.00	37.95 0.60 0.00
SHOEMAKER___GT 23640	37.96 2.78 0.00	33.90 2.48 -0.04	32.04 2.21 -1.45	31.30 2.08 -2.22	30.89 2.02 -2.26	30.58 2.24 0.00	32.33 2.34 0.00	36.10 2.58 0.00	40.25 2.74 0.00	41.66 2.87 0.00	44.81 3.01 0.00	50.75 3.45 0.00	53.75 3.56 0.00	58.19 3.75 0.00	60.12 3.88 0.00	67.28 4.46 0.00	77.44 5.20 0.00	84.71 5.62 0.00	72.83 4.89 0.00	59.56 3.84 0.00	54.94 3.69 0.00	49.70 3.64 0.00	44.14 3.23 0.00	40.57 3.21 0.00
SHOREHAM_IC_1 23715	50.16 3.69 -11.29	49.27 3.20 -14.69	48.82 2.84 -17.61	48.65 2.59 -19.07	48.65 2.53 -19.52	48.65 2.78 -17.53	49.28 3.00 -16.29	49.42 3.38 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.57 5.37 -17.01	106.82 6.04 -46.34	94.81 6.24 -32.33	109.01 6.91 -39.28	112.79 8.02 -32.54	123.53 8.54 -35.89	101.59 7.61 -26.04	99.78 5.74 -38.31	69.65 5.49 -12.91	69.63 5.39 -18.18	63.53 4.42 -18.20	55.28 4.00 -13.92
SHOREHAM_IC_2 23716	50.16 3.69 -11.29	49.27 3.20 -14.69	48.82 2.84 -17.61	48.65 2.59 -19.07	48.65 2.53 -19.52	48.65 2.78 -17.53	49.28 3.00 -16.29	49.42 3.38 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.57 5.37 -17.01	106.82 6.04 -46.34	94.81 6.24 -32.33	109.01 6.91 -39.28	112.79 8.02 -32.54	123.53 8.54 -35.89	101.59 7.61 -26.04	99.78 5.74 -38.31	69.65 5.49 -12.91	69.63 5.39 -18.18	63.53 4.42 -18.20	55.28 4.00 -13.92
SISSONVILLE___ 23735	32.54 -2.64 0.00	28.99 -2.39 0.00	26.19 -2.18 0.00	24.81 -2.19 0.00	24.47 -2.13 0.00	25.90 -2.41 0.03	27.56 -2.43 0.00	31.07 -2.45 0.00	35.00 -2.51 0.00	36.04 -2.75 0.00	39.00 -2.80 0.00	44.03 -3.26 0.00	46.83 -3.36 0.00	50.73 -3.70 0.00	45.56 -3.77 6.91	51.77 -4.08 6.97	67.61 -4.62 0.00	70.38 -4.83 3.88	63.59 -4.35 0.00	44.76 -3.51 7.45	19.57 -3.28 28.40	43.25 -2.81 0.00	38.29 -2.62 0.00	34.66 -2.69 0.00
SITHE_IND_GS1 24169	34.37 -0.81 0.00	30.63 -0.75 0.00	27.77 -0.71 -0.10	26.50 -0.65 -0.16	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.27 -0.72 0.00	32.71 -0.80 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.75 -1.07 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.72 -1.00 0.00	50.27 -0.98 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.50 -0.86 0.00
SITHE_IND_GS2 24170	34.37 -0.81 0.00	30.63 -0.75 0.00	27.77 -0.71 -0.10	26.50 -0.65 -0.16	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.27 -0.72 0.00	32.71 -0.80 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.75 -1.07 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.72 -1.00 0.00	50.27 -0.98 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.50 -0.86 0.00

SITHE_IND_GS3 24171	34.37 -0.81 0.00	30.63 -0.75 0.00	27.77 -0.71 -0.10	26.50 -0.65 -0.16	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.27 -0.72 0.00	32.71 -0.80 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.75 -1.07 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.72 -1.00 0.00	50.27 -0.98 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.50 -0.86 0.00
SITHE_IND_GS4 24172	34.37 -0.81 0.00	30.63 -0.75 0.00	27.77 -0.71 -0.10	26.50 -0.65 -0.16	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.27 -0.72 0.00	32.71 -0.80 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.75 -1.07 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.72 -1.00 0.00	50.27 -0.98 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.50 -0.86 0.00
SITHE___BATAVIA 24024	36.17 0.98 0.00	32.20 0.81 -0.01	29.37 0.77 -0.23	28.18 0.84 -0.35	27.71 0.74 -0.36	29.44 1.10 0.00	30.82 0.84 0.01	34.25 0.74 0.01	38.37 0.86 0.01	40.40 1.59 -0.01	43.54 1.71 -0.03	49.33 2.08 0.04	51.40 2.96 1.75	54.32 3.81 3.93	55.76 3.83 4.30	61.78 3.26 4.30	73.57 3.47 2.13	80.46 3.80 2.43	71.05 3.13 0.02	58.88 3.17 0.02	53.81 2.56 0.01	47.71 1.66 0.02	42.30 1.39 0.01	38.39 1.04 0.01
SITHE___INDEPEND 23800	34.37 -0.81 0.00	30.63 -0.75 0.00	27.77 -0.71 -0.10	26.50 -0.65 -0.16	26.12 -0.64 -0.16	27.69 -0.65 0.00	29.27 -0.72 0.00	32.71 -0.80 0.00	36.68 -0.83 0.00	38.02 -0.78 0.00	41.04 -0.75 0.00	46.40 -0.90 0.00	49.39 -0.80 0.00	53.62 -0.82 0.00	55.40 -0.84 0.00	61.75 -1.07 0.00	71.01 -1.23 0.00	77.75 -1.35 0.00	66.72 -1.22 0.00	54.72 -1.00 0.00	50.27 -0.98 0.00	45.15 -0.92 0.00	40.09 -0.82 0.00	36.50 -0.86 0.00
SITHE___MASSENA 23902	33.11 -2.08 0.00	29.56 -1.82 0.00	26.73 -1.65 0.00	25.40 -1.59 0.00	25.06 -1.54 0.00	26.63 -1.73 0.01	28.25 -1.74 0.00	31.77 -1.74 0.00	35.67 -1.84 0.00	36.77 -2.02 0.00	39.75 -2.05 0.00	44.98 -2.32 0.00	47.73 -2.46 0.00	51.77 -2.67 0.00	50.58 -2.75 2.90	56.88 -3.01 2.92	68.84 -3.39 0.00	73.83 -3.64 1.63	64.74 -3.19 0.00	49.98 -2.62 3.13	36.88 -2.46 11.91	43.81 -2.26 0.00	38.78 -2.13 0.00	35.23 -2.13 0.00
SITHE___OGDNSBRG 24021	33.25 -1.93 0.00	29.62 -1.76 0.00	26.79 -1.59 0.00	25.40 -1.59 0.00	25.09 -1.52 0.00	26.59 -1.73 0.02	28.31 -1.68 0.00	31.94 -1.57 0.00	36.01 -1.50 0.00	37.08 -1.71 0.00	40.12 -1.67 0.00	45.40 -1.89 0.00	48.23 -1.96 0.00	52.31 -2.12 0.00	48.81 -2.08 5.35	55.10 -2.32 5.40	69.64 -2.60 0.00	73.48 -2.61 3.01	65.49 -2.44 0.00	48.00 -1.95 5.77	27.36 -1.90 22.00	44.32 -1.75 0.00	39.15 -1.76 0.00	35.45 -1.90 0.00
SITHE___STERLING 23777	36.55 1.37 0.00	32.51 1.13 0.00	29.43 0.99 -0.06	28.06 0.97 -0.10	27.66 0.96 -0.10	29.42 1.08 0.00	31.34 1.35 0.00	35.12 1.61 0.00	39.53 2.02 0.00	40.85 2.05 0.00	44.18 2.38 0.00	49.99 2.69 0.00	53.41 3.22 0.00	58.09 3.65 0.00	61.34 3.83 -1.27	68.57 4.46 -1.28	77.21 4.98 0.00	85.51 5.70 -0.72	72.56 4.62 0.00	60.88 3.79 -1.37	58.66 2.82 -4.60	48.37 2.30 0.00	42.88 1.96 0.00	38.96 1.61 0.00
SOUTH CAIRO___GT 23612	38.28 3.10 0.00	34.13 2.70 -0.05	32.51 2.41 -1.73	31.94 2.29 -2.66	31.54 2.23 -2.70	30.77 2.44 0.00	32.54 2.55 0.00	36.16 2.65 0.00	40.21 2.70 0.00	41.51 2.71 0.00	44.55 2.76 0.00	50.47 3.17 0.00	53.20 3.01 0.00	57.76 3.32 0.00	59.84 3.60 0.00	67.10 4.27 0.00	77.44 5.20 0.00	84.95 5.85 0.00	73.10 5.16 0.00	59.90 4.18 0.00	55.10 3.85 0.00	49.61 3.55 0.00	44.19 3.27 0.00	40.53 3.17 0.00
SOUTH HAMPTN___IC 23720	50.90 4.43 -11.29	49.92 3.86 -14.69	49.41 3.43 -17.61	49.22 3.16 -19.07	49.18 3.06 -19.52	49.21 3.34 -17.53	49.91 3.63 -16.29	50.19 4.16 -12.52	51.53 4.65 -9.37	52.45 4.89 -8.78	58.29 5.56 -10.93	68.55 6.96 -14.29	74.28 7.08 -17.01	108.67 7.89 -46.34	96.78 8.21 -32.33	111.08 8.98 -39.28	115.08 10.40 -32.44	123.78 11.23 -33.45	103.82 9.85 -26.04	101.55 7.52 -38.31	71.23 7.07 -12.91	71.02 6.77 -18.18	64.72 5.61 -18.20	56.25 4.97 -13.93
SOUTHOLD___IC 23719	51.67 5.21 -11.29	50.58 4.52 -14.69	49.98 4.00 -17.61	49.73 3.67 -19.07	49.72 3.59 -19.52	49.78 3.91 -17.53	50.51 4.23 -16.29	50.93 4.89 -12.52	52.50 5.62 -9.37	53.54 5.97 -8.78	59.58 6.85 -10.93	70.05 8.46 -14.29	75.93 8.73 -17.01	110.52 9.74 -46.34	98.75 10.18 -32.33	113.16 11.06 -39.28	117.54 12.86 -32.45	126.66 13.93 -33.64	106.07 12.09 -26.04	103.39 9.36 -38.31	72.82 8.66 -12.91	72.44 8.20 -18.18	65.90 6.79 -18.20	57.23 5.94 -13.94
ST LAWRENCE___ 23600	33.21 -1.97 0.00	29.62 -1.76 0.00	26.81 -1.56 0.00	25.48 -1.51 0.00	25.14 -1.46 0.00	26.74 -1.59 0.01	28.34 -1.65 0.00	31.81 -1.71 0.00	35.67 -1.84 0.00	36.85 -1.94 0.00	39.75 -2.05 0.00	44.98 -2.32 0.00	47.73 -2.46 0.00	51.77 -2.67 0.00	51.40 -2.75 2.09	57.70 -3.01 2.11	68.77 -3.47 0.00	74.21 -3.72 1.17	64.68 -3.26 0.00	50.85 -2.62 2.25	40.17 -2.51 8.57	43.76 -2.30 0.00	38.78 -2.13 0.00	35.26 -2.09 0.00
STATION 5_MISC_HYD 23604	35.61 0.42 0.00	31.70 0.31 -0.01	28.83 0.25 -0.20	27.59 0.30 -0.30	27.15 0.24 -0.31	28.76 0.43 0.00	30.26 0.27 0.00	33.72 0.20 0.00	37.88 0.38 0.00	38.89 0.89 0.80	41.43 1.13 1.50	47.76 1.32 0.86	51.90 1.96 0.25	56.43 2.56 0.56	58.27 2.64 0.62	64.65 2.45 0.62	74.60 2.67 0.30	81.51 2.77 0.35	70.11 2.17 0.00	57.78 2.06 0.00	52.84 1.59 0.00	47.08 1.01 0.00	41.69 0.78 0.00	37.91 0.56 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.92 0.74 0.00	31.95 0.57 -0.01	29.02 0.45 -0.20	27.78 0.49 -0.30	27.36 0.45 -0.31	28.99 0.65 0.00	30.62 0.63 0.00	34.19 0.67 0.00	38.45 0.94 0.00	39.87 1.32 0.24	42.98 1.63 0.45	48.89 1.84 0.25	52.56 2.41 0.04	57.35 2.99 0.08	59.29 3.15 0.09	65.87 3.14 0.09	75.58 3.40 0.05	82.84 3.80 0.05	71.00 3.06 0.00	58.39 2.67 0.00	53.40 2.15 0.00	47.68 1.61 0.00	42.14 1.23 0.00	38.29 0.93 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.39 0.21 0.00	31.51 0.13 -0.01	28.65 0.09 -0.19	27.43 0.14 -0.30	26.99 0.08 -0.30	28.59 0.25 0.00	30.11 0.12 0.00	33.58 0.07 0.00	37.73 0.23 0.00	38.76 0.70 0.73	41.34 0.92 1.37	47.64 1.13 0.79	51.67 1.71 0.22	56.22 2.29 0.51	58.05 2.36 0.55	64.41 2.14 0.55	74.34 2.38 0.27	81.31 2.53 0.31	69.83 1.90 0.00	57.50 1.78 0.00	52.58 1.33 0.00	46.85 0.78 0.00	41.53 0.61 0.00	37.73 0.37 0.00
STEEL___WIND 323596	36.02 0.84 0.00	32.14 0.75 -0.01	29.35 0.71 -0.27	28.22 0.81 -0.41	27.77 0.74 -0.42	29.41 1.08 0.00	30.80 0.81 0.00	34.13 0.60 -0.01	38.19 0.68 -0.01	49.04 1.44 -8.82	59.81 1.42 -16.59	58.88 1.61 -9.98	65.30 2.41 -12.70	86.28 3.21 -28.63	90.66 3.09 -31.33	96.66 2.52 -31.33	90.15 2.46 -15.46	99.47 2.69 -17.69	70.10 2.11 -0.06	58.22 2.45 -0.06	53.31 2.05 -0.01	47.37 1.24 -0.06	42.02 1.11 -0.01	38.25 0.89 0.00

STEUBEN_REC_LFGE 323667	36.84 1.65 0.00	32.77 1.38 -0.01	29.89 1.16 -0.35	28.80 1.27 -0.54	28.40 1.25 -0.55	30.01 1.67 0.00	31.67 1.68 0.00	35.19 1.68 0.00	39.53 2.02 0.00	43.51 2.56 -2.16	48.58 2.72 -4.07	52.60 2.84 -2.47	57.44 3.62 -3.64	67.10 4.46 -8.20	69.54 4.33 -8.97	76.13 4.33 -8.97	81.29 4.63 -4.43	89.54 5.38 -5.07	72.50 4.55 -0.02	59.69 3.96 -0.02	54.68 3.43 0.00	48.75 2.67 -0.02	42.92 2.00 0.00	38.92 1.57 0.00
STONY__BROOK 24151	50.44 3.97 -11.29	49.55 3.48 -14.69	49.10 3.12 -17.61	48.95 2.89 -19.07	48.92 2.79 -19.52	48.96 3.09 -17.53	49.55 3.27 -16.29	49.65 3.62 -12.52	50.78 3.90 -9.37	51.60 4.03 -8.77	57.20 4.56 -10.84	67.02 5.63 -14.09	72.36 5.42 -16.74	106.21 6.10 -45.67	94.31 6.24 -31.83	108.53 7.03 -38.67	119.27 8.02 -39.02	296.30 8.54 -208.66	101.24 7.61 -25.70	99.15 5.69 -37.74	69.37 5.43 -12.69	69.36 5.34 -17.95	63.41 4.46 -18.03	52.87 4.26 -11.26
STURGEON_POOL_HYD 23609	38.21 3.03 0.00	34.12 2.70 -0.05	32.39 2.41 -1.61	31.71 2.24 -2.48	31.33 2.21 -2.52	30.74 2.41 0.00	32.51 2.52 0.00	36.33 2.82 0.00	40.47 2.96 0.00	41.85 3.06 0.00	45.01 3.22 0.00	51.03 3.74 0.00	54.06 3.86 0.00	58.52 4.08 0.00	60.46 4.22 0.00	67.66 4.84 0.00	77.94 5.71 0.00	85.19 6.09 0.00	73.24 5.30 0.00	59.79 4.07 0.00	55.20 3.95 0.00	49.98 3.91 0.00	44.39 3.48 0.00	40.86 3.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.17 2.99 0.00	34.08 2.67 -0.04	32.24 2.38 -1.48	31.50 2.24 -2.27	31.12 2.21 -2.31	30.74 2.41 0.00	32.54 2.55 0.00	36.36 2.85 0.00	40.51 3.00 0.00	41.93 3.14 0.00	45.14 3.34 0.00	51.18 3.88 0.00	54.11 3.92 0.00	58.57 4.14 0.00	60.46 4.22 0.00	67.66 4.84 0.00	77.87 5.64 0.00	85.10 6.01 0.00	73.17 5.23 0.00	59.73 4.01 0.00	55.14 3.89 0.00	49.98 3.91 0.00	44.43 3.52 0.00	40.86 3.51 0.00
SYNERGY__BIOGAS 323694	36.17 0.98 0.00	32.20 0.81 -0.01	29.37 0.77 -0.23	28.18 0.84 -0.35	27.71 0.74 -0.36	29.44 1.10 0.00	30.82 0.84 0.01	34.25 0.74 0.01	38.37 0.86 0.01	40.40 1.59 -0.01	43.54 1.71 -0.03	49.33 2.08 0.04	51.40 2.96 1.75	54.32 3.81 3.93	55.76 3.83 4.30	61.78 3.26 4.30	73.57 3.47 2.13	80.46 3.80 2.43	71.05 3.13 0.02	58.88 3.17 0.02	53.81 2.56 0.01	47.71 1.66 0.02	42.30 1.39 0.01	38.39 1.04 0.01
SYRACUSE__ENERGY_ST1 323597	35.46 0.28 0.00	31.54 0.16 0.00	28.62 0.09 -0.16	27.38 0.14 -0.25	26.96 0.11 -0.25	28.54 0.20 0.00	30.20 0.21 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.29 0.50 0.00	42.42 0.63 0.00	48.01 0.71 0.00	51.14 0.95 0.00	55.58 1.15 0.00	57.85 1.12 -0.49	64.51 1.19 -0.49	73.54 1.30 0.00	80.79 1.43 -0.28	68.96 1.02 0.00	57.14 0.89 -0.53	53.94 0.77 -1.92	46.62 0.55 0.00	41.36 0.45 0.00	37.62 0.26 0.00
SYRACUSE__ENERGY_ST2 323598	35.46 0.28 0.00	31.54 0.16 0.00	28.62 0.09 -0.16	27.38 0.14 -0.25	26.96 0.11 -0.25	28.54 0.20 0.00	30.20 0.21 0.00	33.75 0.24 0.00	37.88 0.38 0.00	39.29 0.50 0.00	42.42 0.63 0.00	48.01 0.71 0.00	51.14 0.95 0.00	55.58 1.15 0.00	57.85 1.12 -0.49	64.51 1.19 -0.49	73.54 1.30 0.00	80.79 1.43 -0.28	68.96 1.02 0.00	57.14 0.89 -0.53	53.94 0.77 -1.92	46.62 0.55 0.00	41.36 0.45 0.00	37.62 0.26 0.00
SYRACUSE__POWER 24017	35.36 0.18 0.00	31.48 0.09 0.00	28.60 0.06 -0.17	27.33 0.08 -0.26	26.94 0.08 -0.26	28.48 0.14 0.00	30.14 0.15 0.00	33.72 0.20 0.00	37.85 0.34 0.00	39.22 0.43 0.00	42.34 0.54 0.00	47.87 0.57 0.00	51.04 0.85 0.00	55.47 1.03 0.00	57.83 1.07 -0.52	64.48 1.13 -0.52	73.39 1.15 0.00	80.65 1.26 -0.29	68.89 0.95 0.00	57.12 0.84 -0.56	53.93 0.66 -2.02	46.53 0.46 0.00	41.24 0.33 0.00	37.54 0.19 0.00
TRIGEN__CC 323695	50.51 4.04 -11.29	49.61 3.54 -14.69	49.13 3.15 -17.61	48.98 2.92 -19.07	48.97 2.85 -19.52	48.99 3.12 -17.53	49.64 3.36 -16.29	49.89 3.85 -12.52	51.00 4.13 -9.37	51.91 4.34 -8.77	57.36 4.64 -10.93	66.98 5.39 -14.29	72.67 5.47 -17.01	106.72 5.93 -46.34	94.47 5.90 -32.33	108.69 6.59 -39.28	111.52 7.73 -31.56	99.01 8.30 -11.61	101.16 7.20 -26.03	99.44 5.40 -38.31	69.59 5.43 -12.91	69.68 5.43 -18.18	63.98 4.87 -18.20	52.09 4.67 -10.07
UNION__PROCESSING_DRP 323587	35.53 0.35 0.00	31.63 0.25 -0.01	28.77 0.20 -0.20	27.54 0.24 -0.30	27.10 0.19 -0.31	28.71 0.37 0.00	30.20 0.21 0.00	33.68 0.17 0.00	37.81 0.30 0.00	38.84 0.82 0.77	41.35 1.00 1.45	47.69 1.23 0.83	51.84 1.86 0.21	56.41 2.45 0.48	58.25 2.53 0.52	64.56 2.26 0.52	74.43 2.46 0.26	81.33 2.53 0.30	69.91 1.97 0.00	57.62 1.90 0.00	52.68 1.43 0.00	46.99 0.92 0.00	41.61 0.69 0.00	37.84 0.48 0.00
UPPER HUDSON__HYD 24058	38.59 3.41 0.00	34.48 3.04 -0.06	33.14 2.55 -2.21	32.83 2.43 -3.40	32.41 2.34 -3.47	30.89 2.55 0.00	32.78 2.79 0.00	36.47 2.95 0.00	40.66 3.15 0.00	42.05 3.26 0.00	43.97 2.17 0.00	49.80 2.51 0.00	52.70 2.51 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.59 3.77 0.00	77.00 4.77 0.00	85.10 6.01 0.00	73.24 5.30 0.00	60.34 4.62 0.00	55.50 4.25 0.00	49.57 3.50 0.00	43.82 2.91 0.00	40.04 2.69 0.00
UPPER RAQUET__HYD 24056	32.54 -2.64 0.00	28.99 -2.39 0.00	26.19 -2.18 0.00	24.81 -2.19 0.00	24.47 -2.13 0.00	25.90 -2.41 0.03	27.56 -2.43 0.00	31.07 -2.45 0.00	35.00 -2.51 0.00	36.04 -2.75 0.00	39.00 -2.80 0.00	44.03 -3.26 0.00	46.83 -3.36 0.00	50.73 -3.70 0.00	45.56 -3.77 6.91	51.77 -4.08 6.97	67.61 -4.62 0.00	70.38 -4.83 3.88	63.59 -4.35 0.00	44.76 -3.51 7.45	19.57 -3.28 28.40	43.25 -2.81 0.00	38.29 -2.62 0.00	34.66 -2.69 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.47 2.29 0.00	33.37 1.98 -0.02	30.88 1.82 -0.68	29.75 1.70 -1.05	29.35 1.68 -1.07	30.18 1.84 0.00	31.94 1.95 0.00	35.69 2.18 0.00	39.87 2.36 0.00	41.64 2.52 -0.33	45.13 2.72 -0.62	50.78 3.12 -0.36	53.71 3.36 -0.16	58.39 3.59 -0.36	60.34 3.71 -0.39	67.36 4.15 -0.39	77.12 4.69 -0.19	84.53 5.22 -0.22	72.42 4.48 0.00	59.45 3.73 0.00	54.68 3.43 0.00	49.15 3.09 0.00	43.65 2.74 0.00	39.89 2.54 0.00
VISCHER__FERRY HYD 24020	37.89 2.71 0.00	33.92 2.48 -0.06	32.71 2.19 -2.15	32.41 2.11 -3.31	32.02 2.05 -3.37	30.52 2.18 0.00	32.30 2.31 0.00	35.83 2.31 0.00	39.87 2.36 0.00	41.20 2.41 0.00	44.09 2.30 0.00	49.90 2.60 0.00	52.80 2.61 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.34 3.52 0.00	76.42 4.19 0.00	84.00 4.91 0.00	72.35 4.41 0.00	59.34 3.62 0.00	54.63 3.38 0.00	49.06 2.99 0.00	43.65 2.74 0.00	40.04 2.69 0.00
V_CMM_10_SYNC_DSASP 323787	33.28 -1.90 0.00	29.68 -1.69 0.00	26.87 -1.50 0.00	25.54 -1.46 0.00	25.19 -1.41 0.00	26.80 -1.53 0.01	28.40 -1.59 0.00	31.91 -1.61 0.00	35.78 -1.72 0.00	36.93 -1.86 0.00	39.87 -1.92 0.00	45.12 -2.17 0.00	47.88 -2.31 0.00	51.94 -2.50 0.00	51.57 -2.59 2.09	57.83 -2.89 2.11	68.99 -3.25 0.00	74.36 -3.56 1.17	64.88 -3.06 0.00	50.96 -2.51 2.25	40.32 -2.36 8.57	43.90 -2.16 0.00	38.87 -2.04 0.00	35.34 -2.02 0.00

V_CMP_10_SYNC_DSASP 323788	33.88 -1.30 0.00	30.22 -1.16 0.00	27.35 -1.02 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.39 -0.93 0.01	29.09 -0.90 0.00	32.78 -0.74 0.00	36.87 -0.64 0.00	38.05 -0.74 0.00	41.17 -0.63 0.00	46.64 -0.66 0.00	49.49 -0.70 0.00	53.73 -0.71 0.00	53.38 -0.79 2.07	59.79 -0.94 2.09	71.37 -0.86 0.00	76.98 -0.95 1.16	67.05 -0.89 0.00	52.76 -0.73 2.23	41.87 -0.87 8.51	45.10 -0.97 0.00	39.72 -1.19 0.00	35.97 -1.38 0.00
V_F_30_SYNC_DSASP 323786	37.78 2.60 0.00	33.82 2.38 -0.06	32.59 2.10 -2.12	32.30 2.05 -3.26	31.92 2.00 -3.32	30.41 2.07 0.00	32.18 2.19 0.00	35.46 1.94 0.00	39.50 1.99 0.00	40.81 2.02 0.00	43.80 2.01 0.00	49.57 2.27 0.00	52.30 2.11 0.00	56.67 2.23 0.00	58.60 2.36 0.00	65.65 2.83 0.00	75.56 3.32 0.00	82.89 3.80 0.00	71.33 3.40 0.00	58.45 2.73 0.00	53.86 2.61 0.00	48.41 2.35 0.00	43.16 2.25 0.00	39.63 2.28 0.00
V_XM_10_SYNC_DSASP 323789	33.88 -1.30 0.00	30.22 -1.16 0.00	27.35 -1.02 0.00	26.02 -0.97 0.00	25.70 -0.90 0.00	27.39 -0.93 0.01	29.09 -0.90 0.00	32.78 -0.74 0.00	36.87 -0.64 0.00	38.05 -0.74 0.00	41.17 -0.63 0.00	46.64 -0.66 0.00	49.49 -0.70 0.00	53.73 -0.71 0.00	53.38 -0.79 2.07	59.79 -0.94 2.09	71.37 -0.86 0.00	76.98 -0.95 1.16	67.05 -0.89 0.00	52.76 -0.73 2.23	41.87 -0.87 8.51	45.10 -0.97 0.00	39.72 -1.19 0.00	35.97 -1.38 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.59 3.41 0.00	34.46 3.04 -0.04	32.62 2.72 -1.53	31.88 2.54 -2.35	31.49 2.50 -2.39	31.09 2.75 0.00	32.90 2.91 0.00	36.77 3.25 0.00	40.96 3.45 0.00	42.44 3.65 0.00	45.64 3.84 0.00	51.79 4.50 0.00	54.61 4.42 0.00	59.06 4.62 0.00	60.96 4.72 0.00	68.23 5.40 0.00	78.52 6.28 0.00	85.81 6.72 0.00	73.78 5.84 0.00	60.12 4.40 0.00	55.60 4.35 0.00	50.53 4.47 0.00	44.92 4.01 0.00	41.35 4.00 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.02 3.84 0.00	34.87 3.45 -0.04	33.02 3.07 -1.58	32.28 2.86 -2.43	31.87 2.79 -2.47	31.43 3.09 0.00	33.29 3.30 0.00	37.27 3.75 0.00	41.52 4.02 0.00	46.36 4.27 -3.30	51.04 4.56 -4.69	55.10 5.25 -2.56	56.82 5.42 -1.21	60.63 5.71 -0.48	61.98 5.74 0.00	69.29 6.47 0.00	79.68 7.44 0.00	87.08 7.99 0.00	74.87 6.93 0.00	60.96 5.24 0.00	56.42 5.17 0.00	52.74 5.16 -1.51	48.62 4.66 -3.04	41.88 4.52 -0.01
WADING RIVER_IC_1 23522	50.09 3.62 -11.29	49.20 3.14 -14.69	48.79 2.81 -17.61	48.63 2.57 -19.07	48.63 2.50 -19.52	48.62 2.75 -17.53	49.25 2.97 -16.29	49.38 3.35 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.52 5.32 -17.01	106.77 5.99 -46.34	94.76 6.19 -32.33	108.95 6.85 -39.28	112.57 7.95 -32.39	119.92 8.54 -32.28	101.52 7.54 -26.04	99.72 5.69 -38.31	69.59 5.43 -12.91	69.54 5.30 -18.18	63.49 4.38 -18.20	55.18 3.96 -13.87
WADING RIVER_IC_2 23547	50.09 3.62 -11.29	49.20 3.14 -14.69	48.79 2.81 -17.61	48.63 2.57 -19.07	48.63 2.50 -19.52	48.62 2.75 -17.53	49.25 2.97 -16.29	49.38 3.35 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.52 5.32 -17.01	106.77 5.99 -46.34	94.76 6.19 -32.33	108.95 6.85 -39.28	112.57 7.95 -32.39	119.92 8.54 -32.28	101.52 7.54 -26.04	99.72 5.69 -38.31	69.59 5.43 -12.91	69.54 5.30 -18.18	63.49 4.38 -18.20	55.18 3.96 -13.87
WADING RIVER_IC_3 23601	50.09 3.62 -11.29	49.20 3.14 -14.69	48.79 2.81 -17.61	48.63 2.57 -19.07	48.63 2.50 -19.52	48.62 2.75 -17.53	49.25 2.97 -16.29	49.38 3.35 -12.52	50.51 3.64 -9.37	51.29 3.72 -8.78	56.99 4.27 -10.93	66.93 5.34 -14.29	72.52 5.32 -17.01	106.77 5.99 -46.34	94.76 6.19 -32.33	108.95 6.85 -39.28	112.57 7.95 -32.39	119.92 8.54 -32.28	101.52 7.54 -26.04	99.72 5.69 -38.31	69.59 5.43 -12.91	69.54 5.30 -18.18	63.49 4.38 -18.20	55.18 3.96 -13.87
WALDEN___HYDRO 24148	38.38 3.20 0.00	34.25 2.83 -0.04	32.44 2.52 -1.55	31.72 2.35 -2.38	31.31 2.29 -2.42	30.86 2.52 0.00	32.69 2.70 0.00	36.57 3.05 0.00	40.77 3.26 0.00	42.21 3.41 0.00	45.51 3.72 0.00	51.56 4.26 0.00	54.66 4.47 0.00	59.23 4.79 0.00	61.13 4.89 0.00	68.48 5.66 0.00	78.95 6.72 0.00	85.97 6.88 0.00	73.92 5.98 0.00	60.40 4.68 0.00	55.76 4.51 0.00	50.44 4.38 0.00	44.80 3.89 0.00	41.16 3.81 0.00
WARRENSBURG___ 23737	38.59 3.41 0.00	34.48 3.04 -0.06	33.14 2.55 -2.21	32.83 2.43 -3.40	32.41 2.34 -3.47	30.89 2.55 0.00	32.78 2.79 0.00	36.47 2.95 0.00	40.66 3.15 0.00	42.05 3.26 0.00	43.97 2.17 0.00	49.80 2.51 0.00	52.70 2.51 0.00	57.27 2.83 0.00	59.22 2.98 0.00	66.59 3.77 0.00	77.00 4.77 0.00	85.10 6.01 0.00	73.24 5.30 0.00	60.34 4.62 0.00	55.50 4.25 0.00	49.57 3.50 0.00	43.82 2.91 0.00	40.04 2.69 0.00
WATERSIDE___6 8 9 23538	39.16 3.97 -0.01	34.97 3.54 -0.05	33.11 3.15 -1.59	32.37 2.94 -2.44	31.98 2.90 -2.48	31.55 3.20 -0.01	33.35 3.36 0.00	37.27 3.75 0.00	41.56 4.05 0.00	48.43 4.31 -5.34	52.73 4.52 -6.41	56.50 5.20 -4.00	56.68 5.27 -1.22	60.57 5.66 -0.47	61.86 5.68 0.06	69.10 6.28 0.00	77.04 7.37 2.57	85.49 7.91 1.52	69.55 6.73 5.12	60.79 5.07 0.00	55.59 5.33 0.99	52.82 5.25 -1.50	48.67 4.70 -3.05	39.61 4.67 2.41
WDELAWARE___HYD 323627	37.85 2.67 0.00	33.71 2.29 -0.04	31.84 2.04 -1.42	31.07 1.89 -2.19	30.67 1.83 -2.23	30.38 2.04 0.00	32.15 2.16 0.00	36.00 2.48 0.00	40.13 2.62 0.00	41.43 2.64 0.00	44.43 2.63 0.00	50.42 3.12 0.00	53.45 3.26 0.00	57.97 3.54 0.00	59.95 3.71 0.00	67.15 4.33 0.00	77.44 5.20 0.00	84.79 5.70 0.00	73.03 5.10 0.00	59.68 3.96 0.00	54.94 3.69 0.00	49.70 3.64 0.00	44.02 3.11 0.00	40.38 3.02 0.00
WEST BABYLON___IC 23714	50.94 4.47 -11.29	49.99 3.92 -14.69	49.47 3.49 -17.61	49.30 3.24 -19.07	49.29 3.16 -19.52	49.32 3.46 -17.53	50.00 3.72 -16.29	50.26 4.22 -12.52	51.45 4.57 -9.37	52.34 4.77 -8.78	57.83 5.10 -10.93	67.60 6.01 -14.29	73.27 6.07 -17.01	107.53 6.75 -46.34	95.43 6.86 -32.33	109.89 7.79 -39.28	112.89 9.10 -31.56	100.51 9.81 -11.61	102.46 8.49 -26.03	100.44 6.41 -38.31	70.31 6.15 -12.91	70.32 6.08 -18.18	64.35 5.24 -18.20	60.11 4.97 -17.79
WEST CANADA___HYD 24049	35.53 0.35 0.00	31.69 0.31 0.00	28.62 0.28 0.04	27.18 0.24 0.06	26.78 0.24 0.06	28.59 0.25 0.00	30.26 0.27 0.00	33.82 0.30 0.00	37.88 0.38 0.00	39.18 0.39 0.00	42.17 0.38 0.00	47.77 0.47 0.00	50.69 0.50 0.00	54.98 0.54 0.00	57.20 0.56 -0.40	63.85 0.63 -0.40	72.96 0.72 0.00	80.03 0.71 -0.22	68.55 0.61 0.00	56.65 0.50 -0.43	53.49 0.51 -1.73	46.48 0.41 0.00	41.32 0.41 0.00	37.73 0.37 0.00
WESTERN_NY_WIND 24143	36.13 0.95 0.00	32.17 0.78 -0.01	29.34 0.74 -0.23	28.16 0.81 -0.35	27.68 0.72 -0.36	29.41 1.08 0.00	30.79 0.81 0.01	34.22 0.70 0.01	38.33 0.82 0.01	40.39 1.55 -0.04	43.56 1.67 -0.09	49.27 1.99 0.01	51.34 2.91 1.76	54.18 3.70 3.96	55.61 3.71 4.34	61.69 3.20 4.34	73.49 3.40 2.14	80.28 3.64 2.45	70.98 3.06 0.02	58.77 3.06 0.02	53.75 2.51 0.01	47.66 1.61 0.02	42.26 1.35 0.01	38.36 1.01 0.01

WESTOVER____LESR 323668	36.24 1.05 0.00	32.33 0.94 -0.01	29.74 0.85 -0.51	28.64 0.86 -0.79	28.26 0.85 -0.80	29.30 0.96 0.00	30.98 0.99 0.00	34.99 1.47 0.00	39.20 1.69 0.00	41.61 1.94 -0.88	45.49 2.05 -1.65	50.68 2.36 -1.02	54.90 2.81 -1.90	62.04 3.32 -4.28	64.18 3.26 -4.68	70.96 3.45 -4.68	78.44 3.90 -2.31	86.01 4.27 -2.64	71.61 3.67 -0.01	58.85 3.12 -0.01	54.07 2.82 0.00	48.38 2.30 -0.01	42.84 1.92 0.00	39.11 1.76 0.00
WETHRSFD_WT_PWR 323626	35.88 0.70 0.00	31.95 0.57 -0.01	29.19 0.51 -0.30	28.08 0.62 -0.46	27.66 0.58 -0.47	29.19 0.85 0.00	30.65 0.66 0.00	33.95 0.43 0.00	38.07 0.56 0.00	44.98 1.20 -4.99	52.39 1.21 -9.39	54.28 1.37 -5.61	58.48 1.91 -6.39	71.45 2.61 -14.40	74.47 2.47 -15.76	80.65 2.07 -15.76	82.03 2.02 -7.78	90.21 2.21 -8.90	69.93 1.97 -0.03	57.92 2.17 -0.03	53.04 1.79 0.00	47.15 1.06 -0.03	41.73 0.82 0.00	37.95 0.60 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.42 3.23 0.00	34.34 2.92 -0.04	32.51 2.61 -1.53	31.77 2.43 -2.35	31.39 2.40 -2.39	30.97 2.64 0.00	32.78 2.79 0.00	36.63 3.12 0.00	40.81 3.30 0.00	42.24 3.45 0.00	45.43 3.63 0.00	51.51 4.21 0.00	54.31 4.12 0.00	58.69 4.25 0.00	60.51 4.27 0.00	67.73 4.90 0.00	77.94 5.71 0.00	85.19 6.09 0.00	73.24 5.30 0.00	59.73 4.01 0.00	55.25 4.00 0.00	50.26 4.19 0.00	44.67 3.76 0.00	41.16 3.81 0.00
YORK____WARBASSE 23770	39.37 4.18 -0.01	35.19 3.76 -0.05	33.25 3.29 -1.59	32.51 3.08 -2.44	32.09 3.01 -2.48	31.63 3.29 -0.01	33.41 3.42 0.00	37.37 3.85 0.00	41.75 4.24 0.00	48.66 4.54 -5.34	62.41 4.80 -15.81	57.90 5.53 -5.07	62.99 5.67 -7.13	63.39 6.04 -2.91	62.72 6.08 -0.40	69.55 6.73 0.00	98.09 7.87 -17.98	98.19 8.47 -10.63	110.95 7.20 -35.82	61.18 5.46 0.00	63.86 5.69 -6.93	60.68 5.57 -9.04	63.93 4.99 -18.03	59.26 4.89 -17.02