

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/08/2022

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	55.23	53.14	53.06	52.58	53.12	56.07	71.64	83.47	84.54	83.58	77.22	70.37	67.98	67.99	65.73	65.49	65.45	68.62	77.12	81.27	79.74	68.62	65.95	59.01
24138	5.06	4.45	4.20	4.11	4.33	4.80	6.86	7.41	8.92	8.45	8.26	7.70	6.62	6.69	6.27	5.77	5.73	5.92	5.71	6.40	6.71	5.65	5.31	4.55
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.86	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
74TH STREET_GT_1	55.18	53.10	52.97	52.49	53.07	55.98	71.51	83.21	84.32	83.30	76.95	70.18	67.78	67.78	65.53	65.31	65.32	68.47	76.98	81.11	79.58	68.48	65.86	58.97
24260	5.01	4.40	4.12	4.03	4.28	4.70	6.74	7.15	8.69	8.17	7.99	7.52	6.41	6.48	6.07	5.59	5.60	5.78	5.57	6.24	6.54	5.50	5.22	4.51
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.87	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
74TH STREET_GT_2	55.18	53.10	52.97	52.49	53.07	55.98	71.51	83.21	84.32	83.30	76.95	70.18	67.78	67.78	65.53	65.31	65.32	68.47	76.98	81.11	79.58	68.48	65.86	58.97
24261	5.01	4.40	4.12	4.03	4.28	4.70	6.74	7.15	8.69	8.17	7.99	7.52	6.41	6.48	6.07	5.59	5.60	5.78	5.57	6.24	6.54	5.50	5.22	4.51
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.87	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
ADK HUDSON___FALLS	54.82	53.59	54.27	53.89	53.68	56.75	70.42	85.16	82.10	82.80	74.80	67.87	69.02	67.95	65.96	67.50	68.59	71.84	84.70	88.07	84.51	72.79	69.95	62.61
24011	3.40	3.25	2.97	2.94	3.26	3.59	5.12	5.30	6.22	5.79	5.17	4.57	3.67	3.63	3.21	2.97	3.09	3.64	3.58	4.11	4.31	3.96	3.36	4.15
	-4.15	-5.86	-8.83	-9.00	-5.81	-6.57	-0.53	-13.67	-0.92	-7.15	-0.73	-0.64	-13.65	-12.44	-14.16	-20.14	-20.72	-19.63	-34.67	-31.90	-25.67	-20.52	-21.22	-14.29
ADK RESOURCE___RCVRY	54.97	53.69	54.40	54.02	53.82	56.89	70.68	85.50	82.48	83.17	75.08	68.06	69.19	68.17	66.13	67.65	68.75	72.01	84.93	88.31	84.70	73.01	70.16	62.89
23798	3.55	3.34	3.10	3.06	3.39	3.73	5.37	5.62	6.60	6.15	5.44	4.76	3.83	3.84	3.35	3.11	3.23	3.79	3.76	4.32	4.47	4.15	3.54	4.42
	-4.16	-5.87	-8.84	-9.01	-5.81	-6.58	-0.54	-13.69	-0.92	-7.16	-0.73	-0.64	-13.67	-12.46	-14.18	-20.17	-20.74	-19.65	-34.71	-31.93	-25.70	-20.55	-21.25	-14.30
ADK S GLENS___FALLS	54.82	53.59	54.27	53.89	53.68	56.75	70.42	85.16	82.10	82.80	74.80	67.87	69.02	67.95	65.96	67.50	68.59	71.84	84.70	88.07	84.51	72.79	69.95	62.61
24028	3.40	3.25	2.97	2.94	3.26	3.59	5.12	5.30	6.22	5.79	5.17	4.57	3.67	3.63	3.21	2.97	3.09	3.64	3.58	4.11	4.31	3.96	3.36	4.15
	-4.15	-5.86	-8.83	-9.00	-5.81	-6.57	-0.53	-13.67	-0.92	-7.15	-0.73	-0.64	-13.65	-12.44	-14.16	-20.14	-20.72	-19.63	-34.67	-31.90	-25.67	-20.52	-21.22	-14.29
ADK_NYS___DAM	54.77	53.35	54.08	53.73	53.58	56.56	70.29	83.94	81.38	81.53	74.15	67.78	68.20	66.97	64.99	66.17	67.54	70.95	82.88	86.40	83.05	71.50	68.69	60.76
23527	3.59	3.34	3.27	3.27	3.48	3.77	5.06	4.83	5.55	4.96	4.69	4.57	3.62	3.63	3.35	3.11	3.18	3.84	3.67	4.22	4.26	3.82	3.27	3.09
	-3.91	-5.53	-8.35	-8.51	-5.49	-6.21	-0.46	-12.92	-0.87	-6.71	-0.55	-0.55	-12.88	-11.46	-13.05	-18.68	-19.58	-18.55	-32.76	-30.12	-24.26	-19.38	-20.05	-13.50
AIR_PRODUCTS___DRP	54.46	53.04	53.74	53.34	53.22	56.08	69.77	83.54	81.29	81.47	74.18	67.59	67.96	67.07	65.19	66.32	67.23	70.36	82.07	85.53	82.38	70.91	68.20	60.40
24190	3.36	3.11	3.06	3.02	3.21	3.40	4.60	4.63	5.47	4.96	4.75	4.45	3.62	3.63	3.40	3.15	3.18	3.54	3.39	3.85	3.98	3.57	3.13	2.96
	-3.84	-5.44	-8.21	-8.37	-5.39	-6.10	-0.40	-12.71	-0.86	-6.66	-0.53	-0.48	-12.65	-11.56	-13.19	-18.78	-19.27	-18.25	-32.23	-29.61	-23.87	-19.03	-19.70	-13.27
ALBANY___1	54.46	53.04	53.74	53.34	53.22	56.08	69.77	83.54	81.29	81.47	74.18	67.59	67.96	67.07	65.19	66.32	67.23	70.36	82.07	85.53	82.38	70.91	68.20	60.40
23571	3.36	3.11	3.06	3.02	3.21	3.40	4.60	4.63	5.47	4.96	4.75	4.45	3.62	3.63	3.40	3.15	3.18	3.54	3.39	3.85	3.98	3.57	3.13	2.96
	-3.84	-5.44	-8.21	-8.37	-5.39	-6.10	-0.40	-12.71	-0.86	-6.66	-0.53	-0.48	-12.65	-11.56	-13.19	-18.78	-19.27	-18.25	-32.23	-29.61	-23.87	-19.03	-19.70	-13.27
ALBANY___2	54.46	53.04	53.74	53.34	53.22	56.08	69.77	83.54	81.29	81.47	74.18	67.59	67.96	67.07	65.19	66.32	67.23	70.36	82.07	85.53	82.38	70.91	68.20	60.40
23572	3.36	3.11	3.06	3.02	3.21	3.40	4.60	4.63	5.47	4.96	4.75	4.45	3.62	3.63	3.40	3.15	3.18	3.54	3.39	3.85	3.98	3.57	3.13	2.96
	-3.84	-5.44	-8.21	-8.37	-5.39	-6.10	-0.40	-12.71	-0.86	-6.66	-0.53	-0.48	-12.65	-11.56	-13.19	-18.78	-19.27	-18.25	-32.23	-29.61	-23.87	-19.03	-19.70	-13.27
ALBANY___3	54.46	53.04	53.74	53.34	53.22	56.08	69.77	83.54	81.29	81.47	74.18	67.59	67.96	67.07	65.19	66.32	67.23	70.36	82.07	85.53	82.38	70.91	68.20	60.40
23573	3.36	3.11	3.06	3.02	3.21	3.40	4.60	4.63	5.47	4.96	4.75	4.45	3.62	3.63	3.40	3.15	3.18	3.54	3.39	3.85	3.98	3.57	3.13	2.96
	-3.84	-5.44	-8.21	-8.37	-5.39	-6.10	-0.40	-12.71	-0.86	-6.66	-0.53	-0.48	-12.65	-11.56	-13.19	-18.78	-19.27	-18.25	-32.23	-29.61	-23.87	-19.03	-19.70	-13.27
ALBANY___4	54.46	53.04	53.74	53.34	53.22	56.08	69.77	83.54	81.29	81.47	74.18	67.59	67.96	67.07	65.19	66.32	67.23	70.36	82.07	85.53	82.38	70.91	68.20	60.40
23574	3.36	3.11	3.06	3.02	3.21	3.40	4.60	4.63	5.47	4.96	4.75	4.45	3.62	3.63	3.40	3.15	3.18	3.54	3.39	3.85	3.98	3.57	3.13	2.96
	-3.84	-5.44	-8.21	-8.37	-5.39	-6.10	-0.40	-12.71	-0.86	-6.66	-0.53	-0.48	-12.65	-11.56	-13.19	-18.78	-19.27	-18.25	-32.23	-29.61	-23.87	-19.03	-19.70	-13.27

ALBANY___LFGE 323615	54.78 3.59 -3.93	53.38 3.34 -5.56	54.12 3.27 -8.39	53.73 3.23 -8.55	53.61 3.48 -5.51	56.50 3.68 -6.23	70.20 4.99 -0.44	84.21 5.03 -12.99	81.76 5.92 -0.88	82.03 5.38 -6.80	74.59 5.10 -0.58	67.95 4.76 -0.53	68.56 3.93 -12.94	67.56 3.89 -11.79	65.69 3.65 -13.44	66.90 3.37 -19.14	67.83 3.36 -19.68	71.05 3.84 -18.65	83.10 3.72 -32.93	86.50 4.17 -30.27	83.17 4.26 -24.39	71.65 3.87 -19.47	68.93 3.40 -20.16	60.97 3.22 -13.57
ALCOA_RYNLDS___DRP 24188	40.54 -3.12 3.60	40.59 -2.89 1.00	39.79 -2.67 0.00	39.39 -2.56 0.00	40.68 -3.08 0.85	40.75 -3.35 2.48	45.85 -4.86 14.06	61.36 -4.83 0.00	69.56 -5.40 0.00	64.82 -5.03 0.00	41.26 -5.03 22.62	41.33 -4.51 16.82	41.47 -3.72 6.51	40.89 -3.68 7.30	41.46 -3.45 3.68	41.36 -3.02 0.00	41.56 -3.22 0.00	44.23 -3.54 0.79	41.54 -3.35 1.57	41.46 -3.75 6.85	50.60 -3.93 0.00	40.72 -3.33 4.25	41.46 -3.22 0.69	40.78 -3.18 0.21
ALCOA___DSASP 323711	40.54 -3.12 3.60	40.59 -2.89 1.00	39.79 -2.67 0.00	39.39 -2.56 0.00	40.68 -3.08 0.85	40.75 -3.35 2.48	45.85 -4.86 14.06	61.36 -4.83 0.00	69.56 -5.40 0.00	64.82 -5.03 0.00	41.26 -5.03 22.62	41.33 -4.51 16.82	41.47 -3.72 6.51	40.89 -3.68 7.30	41.46 -3.45 3.68	41.36 -3.02 0.00	41.56 -3.22 0.00	44.23 -3.54 0.79	41.54 -3.35 1.57	41.46 -3.75 6.85	50.60 -3.93 0.00	40.72 -3.33 4.25	41.46 -3.22 0.69	40.78 -3.18 0.21
ALLEGHENY___COGEN 23514	52.21 4.40 -0.56	49.11 3.83 -0.81	46.96 3.27 -1.23	46.39 3.19 -1.25	48.98 3.57 -0.80	51.86 4.38 -0.90	71.31 6.54 0.00	74.25 6.16 -1.90	81.61 6.52 -0.13	76.73 5.87 -1.01	74.48 5.58 0.00	67.55 4.89 0.00	57.33 3.77 -1.86	57.79 4.15 -1.77	54.18 3.55 -2.04	50.46 3.20 -2.88	51.26 3.63 -2.86	55.25 3.98 -2.70	55.26 4.04 -4.77	61.16 4.74 -4.36	62.98 4.91 -3.54	55.22 4.10 -2.81	51.88 3.58 -2.92	50.03 3.89 -1.97
ALTONA_WT_PWR 323606	40.50 -3.03 3.74	40.60 -2.85 1.04	39.62 -2.84 0.00	39.31 -2.64 0.00	41.10 -2.63 0.88	41.45 -2.56 2.57	46.89 -3.30 14.58	63.02 -3.18 0.00	71.51 -3.45 0.00	66.57 -3.28 0.00	42.01 -3.44 23.46	42.03 -3.19 17.44	42.26 -2.69 6.75	41.55 -2.75 7.57	42.15 -2.62 3.82	42.16 -2.22 0.00	43.03 -1.75 0.00	45.85 -1.89 0.82	42.96 -1.86 1.63	42.93 -2.03 7.10	52.57 -1.96 0.00	41.77 -2.12 4.41	42.70 -1.95 0.72	41.97 -1.99 0.22
AMERICAN_REF_FUEL 24010	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.62	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
ARKWRIGHT___SUMMIT_WT_PWR 323751	52.61 4.77 -0.58	49.54 4.23 -0.84	47.51 3.78 -1.27	46.85 3.61 -1.29	49.28 3.84 -0.83	52.03 4.52 -0.93	70.73 5.96 0.00	73.18 5.03 -1.96	80.42 5.32 -0.13	75.65 4.75 -1.04	73.25 4.34 0.00	66.48 3.82 0.00	56.88 3.26 -1.92	57.13 3.42 -1.83	54.05 3.35 -2.11	50.60 3.24 -2.98	51.05 3.31 -2.96	55.06 3.69 -2.80	55.44 4.04 -4.94	60.90 4.32 -4.52	62.45 4.26 -3.67	54.93 3.72 -2.91	52.03 3.63 -3.03	50.36 4.15 -2.04
ARTHUR_KILL_GT_1 23520	55.37 5.20 -2.91	53.18 4.49 -4.21	53.02 4.16 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.56 4.28 -4.69	70.73 5.96 0.00	81.67 5.62 -9.85	82.59 6.97 -0.66	81.83 6.71 -5.27	75.43 6.48 -0.05	68.73 6.08 0.01	66.74 5.38 -9.67	66.69 5.39 -9.42	64.71 5.25 -10.87	64.52 4.79 -15.34	64.56 4.84 -14.94	67.51 4.81 -14.13	76.04 4.64 -24.94	80.18 5.31 -22.80	78.53 5.51 -18.50	67.85 4.88 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
ARTHUR_KILL_2 23512	55.23 5.06 -2.91	53.05 4.36 -4.21	52.89 4.04 -6.39	52.37 3.90 -6.51	52.94 4.15 -4.18	55.47 4.19 -4.69	70.54 5.76 0.00	81.48 5.43 -9.85	82.37 6.75 -0.66	81.62 6.50 -5.27	75.22 6.27 -0.05	68.61 5.96 0.01	66.59 5.22 -9.67	66.59 5.29 -9.42	64.56 5.10 -10.87	64.42 4.70 -15.34	64.42 4.70 -14.94	67.36 4.66 -14.13	75.90 4.50 -24.94	80.02 5.16 -22.80	78.38 5.35 -18.50	67.71 4.74 -14.67	65.55 4.90 -15.27	58.74 4.28 -10.29
ARTHUR_KILL_3 23513	54.85 4.68 -2.91	52.83 4.14 -4.21	52.72 3.86 -6.39	52.24 3.78 -6.51	52.81 4.02 -4.18	55.70 4.43 -4.69	71.13 6.35 0.00	82.81 6.75 -9.86	83.73 8.10 -0.67	82.81 7.68 -5.28	76.61 7.65 -0.05	69.86 7.20 0.00	67.52 6.15 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.09 5.37 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.30 6.27 -18.51	68.24 5.27 -14.67	65.55 4.90 -15.27	58.66 4.20 -10.29
ARTHUR_KILL_COGEN 323718	55.37 5.20 -2.91	53.18 4.49 -4.21	53.02 4.16 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.56 4.28 -4.69	70.73 5.96 0.00	81.67 5.62 -9.85	82.59 6.97 -0.66	81.83 6.71 -5.27	75.43 6.48 -0.05	68.73 6.08 0.01	66.74 5.38 -9.67	66.69 5.39 -9.42	64.71 5.25 -10.87	64.52 4.79 -15.34	64.56 4.84 -14.94	67.51 4.81 -14.13	76.04 4.64 -24.94	80.18 5.31 -22.80	78.53 5.51 -18.50	67.85 4.88 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
ASHOKAN____ 23654	54.20 3.88 -3.06	52.39 3.47 -4.44	52.93 3.74 -6.73	52.59 3.78 -6.86	52.98 3.97 -4.40	55.34 3.82 -4.94	70.61 5.83 0.00	82.83 6.22 -10.42	82.79 7.13 -0.70	81.95 6.56 -5.54	75.25 6.34 -0.01	68.42 5.76 0.00	67.03 5.12 -10.21	65.93 4.30 -9.75	64.36 4.52 -11.24	64.65 4.30 -15.96	64.55 3.98 -15.79	68.55 5.05 -14.93	77.75 4.92 -26.37	81.32 5.16 -24.10	79.49 5.40 -19.56	69.06 5.27 -15.49	66.30 4.81 -16.12	59.32 4.28 -10.86
ASTORIA_EAST_ENERGY_CC1 323581	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_EAST_ENERGY_CC2 323582	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT2_I 24094	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29

ASTORIA_GT2_2 24095	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT2_3 24096	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT2_4 24097	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT3_1 24098	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT3_2 24099	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT3_3 24100	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT3_4 24101	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT4_1 24102	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT4_2 24103	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT4_3 24104	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT4_4 24105	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.30 4.50 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.42 7.80 -0.66	82.52 7.40 -5.27	76.25 7.30 -0.05	69.54 6.89 0.01	67.25 5.89 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.86 5.15 -15.33	64.90 5.19 -14.93	67.94 5.25 -14.12	76.46 5.06 -24.94	80.59 5.73 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
ASTORIA_GT_1 23523	55.56 5.39 -2.91	53.41 4.71 -4.22	53.23 4.37 -6.39	52.70 4.24 -6.51	53.34 4.55 -4.18	55.84 4.57 -4.69	70.99 6.22 0.00	82.40 6.36 -9.85	83.49 7.87 -0.66	82.60 7.48 -5.27	76.39 7.44 -0.05	69.61 6.95 0.01	67.30 5.94 -9.66	67.35 6.07 -9.41	65.14 5.68 -10.86	64.95 5.23 -15.33	64.95 5.24 -14.93	68.03 5.34 -14.12	76.51 5.11 -24.94	80.64 5.78 -22.80	79.08 6.05 -18.50	67.95 4.98 -14.66	65.72 5.08 -15.27	59.05 4.59 -10.29
ASTORIA_GT_10 24110	55.18 5.01 -2.91	53.10 4.40 -4.21	52.97 4.12 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.61 6.55 -9.86	83.57 7.94 -0.67	82.68 7.55 -5.28	76.47 7.51 -0.05	69.68 7.02 0.00	67.41 6.05 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.00 5.28 -15.34	65.00 5.28 -14.94	68.09 5.39 -14.13	76.61 5.20 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
ASTORIA_GT_11 24225	55.18 5.01 -2.91	53.10 4.40 -4.21	52.97 4.12 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.61 6.55 -9.86	83.57 7.94 -0.67	82.68 7.55 -5.28	76.47 7.51 -0.05	69.68 7.02 0.00	67.41 6.05 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.00 5.28 -15.34	65.00 5.28 -14.94	68.09 5.39 -14.13	76.61 5.20 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
ASTORIA_GT_12 24226	55.18 5.01 -2.91	53.10 4.40 -4.21	52.97 4.12 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.61 6.55 -9.86	83.57 7.94 -0.67	82.68 7.55 -5.28	76.47 7.51 -0.05	69.68 7.02 0.00	67.41 6.05 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.00 5.28 -15.34	65.00 5.28 -14.94	68.09 5.39 -14.13	76.61 5.20 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29

ASTORIA_GT_13 24227	55.18	53.10	52.97	52.45	53.03	55.79	71.13	82.61	83.57	82.68	76.47	69.68	67.41	67.41	65.24	65.00	65.00	68.09	76.61	80.70	79.14	68.09	65.68	58.88
	5.01	4.40	4.12	3.99	4.24	4.52	6.35	6.55	7.94	7.55	7.51	7.02	6.05	6.12	5.78	5.28	5.28	5.39	5.20	5.83	6.11	5.12	5.04	4.42
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.87	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
ASTORIA_GT_5 24106	55.56	53.41	53.23	52.70	53.34	55.84	70.99	82.40	83.49	82.60	76.39	69.61	67.30	67.35	65.14	64.95	64.95	68.03	76.51	80.64	79.08	67.95	65.72	59.05
	5.39	4.71	4.37	4.24	4.55	4.57	6.22	6.36	7.87	7.48	7.44	6.95	5.94	6.07	5.68	5.23	5.24	5.34	5.11	5.78	6.05	4.98	5.08	4.59
	-2.91	-4.22	-6.39	-6.51	-4.18	-4.69	0.00	-9.85	-0.66	-5.27	-0.05	0.01	-9.66	-9.41	-10.86	-15.33	-14.93	-14.12	-24.94	-22.80	-18.50	-14.66	-15.27	-10.29
ASTORIA_GT_7 24107	55.56	53.41	53.23	52.70	53.34	55.84	70.99	82.40	83.49	82.60	76.39	69.61	67.30	67.35	65.14	64.95	64.95	68.03	76.51	80.64	79.08	67.95	65.72	59.05
	5.39	4.71	4.37	4.24	4.55	4.57	6.22	6.36	7.87	7.48	7.44	6.95	5.94	6.07	5.68	5.23	5.24	5.34	5.11	5.78	6.05	4.98	5.08	4.59
	-2.91	-4.22	-6.39	-6.51	-4.18	-4.69	0.00	-9.85	-0.66	-5.27	-0.05	0.01	-9.66	-9.41	-10.86	-15.33	-14.93	-14.12	-24.94	-22.80	-18.50	-14.66	-15.27	-10.29
ASTORIA_GT_8 24108	55.56	53.41	53.23	52.70	53.34	55.84	70.99	82.40	83.49	82.60	76.39	69.61	67.30	67.35	65.14	64.95	64.95	68.03	76.51	80.64	79.08	67.95	65.72	59.05
	5.39	4.71	4.37	4.24	4.55	4.57	6.22	6.36	7.87	7.48	7.44	6.95	5.94	6.07	5.68	5.23	5.24	5.34	5.11	5.78	6.05	4.98	5.08	4.59
	-2.91	-4.22	-6.39	-6.51	-4.18	-4.69	0.00	-9.85	-0.66	-5.27	-0.05	0.01	-9.66	-9.41	-10.86	-15.33	-14.93	-14.12	-24.94	-22.80	-18.50	-14.66	-15.27	-10.29
ASTORIA___2 24149	55.47	53.37	53.19	52.66	53.30	55.79	70.93	82.34	83.42	82.52	76.25	69.54	67.25	67.25	65.04	64.86	64.90	67.94	76.46	80.59	78.97	67.85	65.64	59.01
	5.29	4.67	4.33	4.19	4.50	4.52	6.16	6.29	7.80	7.40	7.30	6.89	5.89	5.96	5.59	5.15	5.19	5.25	5.06	5.73	5.94	4.88	4.99	4.55
	-2.91	-4.22	-6.39	-6.51	-4.18	-4.69	0.00	-9.85	-0.66	-5.27	-0.05	0.01	-9.66	-9.41	-10.86	-15.33	-14.93	-14.12	-24.94	-22.80	-18.50	-14.66	-15.27	-10.29
ASTORIA___3 23516	55.18	53.10	52.97	52.45	53.03	55.79	71.13	82.61	83.57	82.68	76.47	69.68	67.41	67.41	65.24	65.00	65.00	68.09	76.61	80.70	79.14	68.09	65.68	58.88
	5.01	4.40	4.12	3.99	4.24	4.52	6.35	6.55	7.94	7.55	7.51	7.02	6.05	6.12	5.78	5.28	5.28	5.39	5.20	5.83	6.11	5.12	5.04	4.42
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.87	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
ASTORIA___4 23517	55.18	53.10	52.97	52.45	53.03	55.79	71.13	82.61	83.57	82.68	76.47	69.68	67.41	67.41	65.24	65.00	65.00	68.09	76.61	80.70	79.14	68.09	65.68	58.88
	5.01	4.40	4.12	3.99	4.24	4.52	6.35	6.55	7.94	7.55	7.51	7.02	6.05	6.12	5.78	5.28	5.28	5.39	5.20	5.83	6.11	5.12	5.04	4.42
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.87	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
ASTORIA___5 23518	55.18	53.10	52.97	52.45	53.03	55.79	71.13	82.61	83.57	82.68	76.47	69.68	67.41	67.41	65.24	65.00	65.00	68.09	76.61	80.70	79.14	68.09	65.68	58.88
	5.01	4.40	4.12	3.99	4.24	4.52	6.35	6.55	7.94	7.55	7.51	7.02	6.05	6.12	5.78	5.28	5.28	5.39	5.20	5.83	6.11	5.12	5.04	4.42
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.87	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
AST_ENERGY_2_CC3 323677	54.89	52.83	52.76	52.28	52.85	55.74	71.06	82.74	83.73	82.81	76.47	69.74	67.41	67.41	65.24	65.00	65.00	68.14	76.65	80.75	79.20	68.19	65.55	58.70
	4.73	4.14	3.90	3.82	4.06	4.47	6.28	6.68	8.10	7.68	7.51	7.08	6.05	6.12	5.78	5.28	5.28	5.44	5.25	5.88	6.16	5.22	4.90	4.24
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.86	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
AST_ENERGY_2_CC4 323678	54.89	52.83	52.76	52.28	52.85	55.74	71.06	82.74	83.73	82.81	76.47	69.74	67.41	67.41	65.24	65.00	65.00	68.14	76.65	80.75	79.20	68.19	65.55	58.70
	4.73	4.14	3.90	3.82	4.06	4.47	6.28	6.68	8.10	7.68	7.51	7.08	6.05	6.12	5.78	5.28	5.28	5.44	5.25	5.88	6.16	5.22	4.90	4.24
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	0.00	-9.86	-0.67	-5.28	-0.05	0.00	-9.67	-9.42	-10.86	-15.34	-14.94	-14.13	-24.95	-22.80	-18.51	-14.67	-15.27	-10.29
ATHENS_STG_1 23668	53.01	51.35	51.51	51.10	51.45	54.11	68.40	80.41	80.24	79.65	73.14	66.61	65.24	65.07	63.08	63.35	63.42	66.56	75.70	79.36	77.46	66.75	64.22	57.56
	2.69	2.44	2.33	2.31	2.45	2.61	3.63	3.84	4.57	4.26	4.20	3.95	3.36	3.37	3.16	2.93	2.91	3.11	2.98	3.28	3.44	3.00	2.77	2.56
	-3.05	-4.42	-6.71	-6.84	-4.39	-4.92	0.00	-10.38	-0.70	-5.54	-0.04	0.00	-10.18	-9.82	-11.33	-16.04	-15.73	-14.88	-26.28	-24.01	-19.49	-15.45	-16.08	-10.83
ATHENS_STG_2 23670	53.01	51.35	51.51	51.10	51.45	54.11	68.40	80.41	80.24	79.65	73.14	66.61	65.24	65.07	63.08	63.35	63.42	66.56	75.70	79.36	77.46	66.75	64.22	57.56
	2.69	2.44	2.33	2.31	2.45	2.61	3.63	3.84	4.57	4.26	4.20	3.95	3.36	3.37	3.16	2.93	2.91	3.11	2.98	3.28	3.44	3.00	2.77	2.56
	-3.05	-4.42	-6.71	-6.84	-4.39	-4.92	0.00	-10.38	-0.70	-5.54	-0.04	0.00	-10.18	-9.82	-11.33	-16.04	-15.73	-14.88	-26.28	-24.01	-19.49	-15.45	-16.08	-10.83
ATHENS_STG_3 23677	53.01	51.35	51.51	51.10	51.45	54.11	68.40	80.41	80.24	79.65	73.14	66.61	65.24	65.07	63.08	63.35	63.42	66.56	75.70	79.36	77.46	66.75	64.22	57.56
	2.69	2.44	2.33	2.31	2.45	2.61	3.63	3.84	4.57	4.26	4.20	3.95	3.36	3.37	3.16	2.93	2.91	3.11	2.98	3.28	3.44	3.00	2.77	2.56
	-3.05	-4.42	-6.71	-6.84	-4.39	-4.92	0.00	-10.38	-0.70	-5.54	-0.04	0.00	-10.18	-9.82	-11.33	-16.04	-15.73	-14.88	-26.28	-24.01	-19.49	-15.45	-16.08	-10.83
AUBURN___LFGE 323710	50.22	47.43	45.26	44.67	47.03	49.67	68.14	71.40	78.67	74.18	72.42	65.67	55.49	55.85	52.51	48.10	48.99	52.44	51.76	57.69	59.59	52.21	49.25	47.29
	2.46	2.22	1.70	1.59	1.69	2.28	3.37	3.51	3.60	3.42	3.51	3.01	2.12	2.39	2.09	1.55	2.06	1.85	1.72	2.35	2.40	1.79	1.68	1.64
	-0.50	-0.73	-1.10	-1.12	-0.72	-0.81	0.00	-1.70	-0.12	-0.90	0.00	0.00	-1.67	-1.59	-1.83	-2.16	-2.15	-2.03	-3.59	-3.28	-2.66	-2.11	-2.20	-1.48
BABYLON_RES_REC 323704	55.74	53.41	53.48	52.91	53.30	56.91	73.96	84.73	85.90	84.63	81.01	92.62	73.62	73.09	73.18	73.31	80.80	77.89	80.64	96.52	91.33	84.14	71.78	68.23
	5.57	4.71	4.63	4.44	4.50	5.63	8.48	8.67	10.27	9.50	9.44	8.65	7.08	7.32	6.61	6.17	6.49	6.51	6.32	7.39	7.74	6.33	6.08	5.39
	-2.91	-4.21	-6.39	-6.51	-4.18	-4.69	-0.70	-9.86	-0.67	-5.28	-2.66	-21.31	-14.84	-13.90	-17.98	-22.77	-29.53	-22.81	-27.87	-37.07	-29.06	-29.51	-20.33	-18.67

BARRETT_IC_1 23704	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97 5.12 -18.67
BARRETT_IC_10 23701	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97 5.12 -18.67
BARRETT_IC_11 23702	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97 5.12 -18.67
BARRETT_IC_12 23703	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97 5.12 -18.67
BARRETT_IC_2 23705	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97 5.12 -18.67
BARRETT_IC_3 23706	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97 5.12 -18.67
BARRETT_IC_4 23707	55.41 5.25 -2.91	53.18 4.49 -4.21	53.27 4.42 -6.39	52.75 4.28 -6.51	53.21 4.42 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.80 7.74 -9.86	84.85 9.22 -0.67	83.72 8.59 -5.28	80.04 8.47 -2.66	91.67 7.70 -21.31	73.16 6.62 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.04 5.73 -29.53	77.35 5.97 -22.81	80.04 5.71 -27.87	95.64 6.51 -37.07	90.40 6.82 -29.06	83.61 5.79 -29.51	71.37 5.67 -20.33	67.97

BAYONEEC___CTG10 323750	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG2 323683	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG3 323684	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG4 323685	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG5 323686	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG6 323687	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG7 323688	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG8 323689	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BAYONEEC___CTG9 323749	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
BEACON___LESR 323632	55.16 4.07 -3.84	53.61 3.69 -5.44	54.28 3.61 -8.21	53.88 3.56 -8.36	53.79 3.79 -5.39	56.69 4.01 -6.09	70.81 5.63 -0.40	84.73 5.83 -12.71	82.64 6.82 -0.86	82.86 6.36 -6.65	75.57 6.13 -0.53	68.72 5.57 -0.48	68.84 4.50 -12.64	67.97 4.57 -11.53	65.97 4.23 -13.15	67.07 3.95 -18.74	67.93 3.89 -19.26	71.27 4.47 -18.24	82.99 4.32 -32.21	86.45 4.79 -29.60	83.40 5.01 -23.86	71.84 4.54 -19.00	69.04 3.99 -19.67	61.08 3.66 -13.24
BEAVER RIVER___HYD 24048	45.45 -0.85 0.96	43.39 -0.94 0.15	42.08 -0.59 -0.21	41.54 -0.63 -0.22	43.79 -0.72 0.11	45.12 -0.89 0.57	59.67 -0.97 4.13	66.06 -0.46 -0.33	74.23 -0.75 -0.02	69.19 -0.84 -0.17	61.44 -0.82 6.64	56.91 -0.82 4.94	49.64 -0.47 1.59	49.36 -0.68 1.84	47.38 -0.49 0.73	44.31 -0.58 -0.51	44.57 -0.72 -0.51	48.33 -0.49 -0.25	46.37 -0.46 -0.38	50.15 -0.68 1.24	54.50 -0.65 -0.63	47.27 -0.29 0.75	45.28 -0.41 -0.31	43.84 -0.62 -0.29
BEEBEE_GT_13 23619	49.30 1.65 -0.39	46.42 1.38 -0.56	44.55 1.23 -0.85	44.04 1.22 -0.87	46.51 1.34 -0.56	48.98 1.77 -0.63	67.17 2.40 0.00	69.30 1.79 -1.32	76.93 1.87 -0.09	72.16 1.61 -0.70	70.35 1.45 0.00	63.98 1.32 0.00	54.08 1.09 -1.30	54.35 1.24 -1.23	51.13 1.12 -1.42	47.38 0.98 -2.02	47.86 1.07 -2.01	51.63 1.16 -1.90	51.06 1.25 -3.36	56.48 1.35 -3.07	58.27 1.26 -2.49	51.39 1.11 -1.97	48.42 1.00 -2.06	47.06 1.50 -1.38
BETHLEHEM___GRP 23843	54.46 3.36 -3.84	53.04 3.11 -5.44	53.74 3.06 -8.21	53.34 3.02 -8.37	53.22 3.21 -5.39	56.08 3.40 -6.10	69.77 4.60 -0.40	83.54 4.63 -12.71	81.29 5.47 -0.86	81.47 4.96 -6.66	74.18 4.75 -0.53	67.59 4.45 -0.48	67.96 3.62 -12.65	67.07 3.63 -11.56	65.19 3.40 -13.19	66.32 3.15 -18.78	67.23 3.18 -19.27	70.36 3.54 -18.25	82.07 3.39 -32.23	85.53 3.85 -29.61	82.38 3.98 -23.87	70.91 3.57 -19.03	68.20 3.13 -19.70	60.40 2.96 -13.27
BETHLEHEM___GS1 323560	54.46 3.36 -3.84	53.04 3.11 -5.44	53.74 3.06 -8.21	53.34 3.02 -8.37	53.22 3.21 -5.39	56.08 3.40 -6.10	69.77 4.60 -0.40	83.54 4.63 -12.71	81.29 5.47 -0.86	81.47 4.96 -6.66	74.18 4.75 -0.53	67.59 4.45 -0.48	67.96 3.62 -12.65	67.07 3.63 -11.56	65.19 3.40 -13.19	66.32 3.15 -18.78	67.23 3.18 -19.27	70.36 3.54 -18.25	82.07 3.39 -32.23	85.53 3.85 -29.61	82.38 3.98 -23.87	70.91 3.57 -19.03	68.20 3.13 -19.70	60.40 2.96 -13.27
BETHLEHEM___GS2 323561	54.46 3.36 -3.84	53.04 3.11 -5.44	53.74 3.06 -8.21	53.34 3.02 -8.37	53.22 3.21 -5.39	56.08 3.40 -6.10	69.77 4.60 -0.40	83.54 4.63 -12.71	81.29 5.47 -0.86	81.47 4.96 -6.66	74.18 4.75 -0.53	67.59 4.45 -0.48	67.96 3.62 -12.65	67.07 3.63 -11.56	65.19 3.40 -13.19	66.32 3.15 -18.78	67.23 3.18 -19.27	70.36 3.54 -18.25	82.07 3.39 -32.23	85.53 3.85 -29.61	82.38 3.98 -23.87	70.91 3.57 -19.03	68.20 3.13 -19.70	60.40 2.96 -13.27

BETHLEHEM___GS3 323562	54.46 3.36 -3.84	53.04 3.11 -5.44	53.74 3.06 -8.21	53.34 3.02 -8.37	53.22 3.21 -5.39	56.08 3.40 -6.10	69.77 4.60 -0.40	83.54 4.63 -12.71	81.29 5.47 -0.86	81.47 4.96 -6.66	74.18 4.75 -0.53	67.59 4.45 -0.48	67.96 3.62 -12.65	67.07 3.63 -11.56	65.19 3.40 -13.19	66.32 3.15 -18.78	67.23 3.18 -19.27	70.36 3.54 -18.25	82.07 3.39 -32.23	85.53 3.85 -29.61	82.38 3.98 -23.87	70.91 3.57 -19.03	68.20 3.13 -19.70	60.40 2.96 -13.27
BETHLEHEM___STEEL 23779	51.00 3.22 -0.52	48.04 2.80 -0.75	46.24 2.63 -1.14	45.67 2.56 -1.16	48.08 2.72 -0.75	50.59 3.17 -0.84	68.73 3.95 0.00	70.94 2.98 -1.77	78.08 3.00 -0.12	73.30 2.51 -0.94	71.11 2.20 0.00	64.66 2.00 0.00	55.24 1.81 -1.73	55.44 1.92 -1.64	52.53 2.04 -1.90	48.98 1.91 -2.69	49.24 1.79 -2.67	53.18 2.09 -2.52	53.28 2.37 -4.45	58.53 2.40 -4.07	60.02 2.18 -3.30	53.05 2.12 -2.62	50.23 2.13 -2.73	48.88 2.87 -1.84
BETHPAGE_CC_5 323564	55.70 5.53 -2.91	53.41 4.71 -4.21	53.48 4.63 -6.39	52.91 4.44 -6.51	53.34 4.55 -4.18	56.81 5.54 -4.69	73.70 8.23 -0.70	84.46 8.41 -9.86	85.60 9.97 -0.67	84.42 9.29 -5.28	80.73 9.17 -2.66	92.36 8.40 -21.31	73.51 6.98 -14.84	72.98 7.21 -13.90	73.13 6.56 -17.98	73.27 6.13 -22.77	80.62 6.32 -29.53	77.84 6.46 -22.81	80.55 6.23 -27.87	96.26 7.13 -37.07	91.11 7.53 -29.06	84.09 6.28 -29.51	71.69 5.99 -20.33	68.23 5.39 -18.67
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	51.09 3.31 -0.52	48.09 2.85 -0.76	46.29 2.68 -1.15	45.73 2.60 -1.17	48.13 2.77 -0.75	50.64 3.21 -0.85	68.79 4.02 0.00	71.02 3.05 -1.79	78.23 3.15 -0.12	73.46 2.65 -0.95	71.18 2.27 0.00	64.72 2.06 0.00	55.36 1.91 -1.75	55.56 2.02 -1.66	52.65 2.14 -1.92	49.05 1.95 -2.72	49.36 1.88 -2.70	53.25 2.13 -2.55	53.42 2.46 -4.50	58.68 2.50 -4.12	60.11 2.24 -3.34	53.13 2.18 -2.65	50.35 2.22 -2.76	48.99 2.96 -1.86
BINGHAMTON___COGEN 23790	50.62 2.32 -1.04	48.04 2.05 -1.51	46.70 1.95 -2.29	46.17 1.89 -2.33	48.20 2.10 -1.49	50.54 2.28 -1.68	68.01 3.24 0.00	72.91 3.18 -3.54	78.58 3.38 -0.24	74.81 3.07 -1.89	72.02 3.10 -0.01	65.41 2.75 0.00	57.50 2.33 -3.47	57.44 2.23 -3.33	54.63 2.19 -3.85	51.75 1.95 -5.41	52.08 1.97 -5.33	55.84 2.24 -5.04	57.49 2.14 -8.90	62.59 2.40 -8.13	63.64 2.51 -6.60	55.76 2.22 -5.23	52.86 2.04 -5.45	49.92 2.08 -3.67
BLACK RIVER___HYD 24047	46.44 -0.24 0.59	44.10 -0.40 -0.02	42.64 -0.17 -0.34	42.09 -0.21 -0.35	44.44 -0.22 -0.05	46.14 -0.19 0.26	62.00 0.13 2.91	67.52 0.80 -0.53	75.53 0.53 -0.04	70.49 0.35 -0.28	64.43 0.21 4.68	59.37 0.19 3.48	51.03 0.16 0.83	51.01 0.16 1.02	48.50 0.10 0.19	45.12 -0.09 -0.82	45.55 -0.04 -0.82	49.37 0.20 -0.61	47.63 0.14 -1.04	52.05 0.16 0.17	55.76 0.22 -1.01	48.47 0.24 0.08	46.11 0.05 -0.69	44.51 -0.18 -0.52
BLISS_WT_PWR 323608	51.85 4.01 -0.58	48.69 3.38 -0.83	46.36 2.63 -1.27	45.63 2.39 -1.29	48.03 2.59 -0.83	50.72 3.21 -0.93	69.05 4.27 0.00	71.26 3.11 -1.96	77.64 2.55 -0.13	72.64 1.75 -1.04	70.42 1.51 0.00	63.98 1.32 0.00	55.22 1.60 -1.92	55.31 1.61 -1.82	52.59 1.89 -2.10	48.91 1.55 -2.98	48.99 1.25 -2.95	53.21 1.85 -2.79	54.18 2.79 -4.94	59.65 3.07 -4.51	61.19 3.00 -3.66	53.91 2.70 -2.90	51.07 2.68 -3.02	49.48 3.27 -2.04
BLUE_CIRC_CHEM_DRP 24182	54.01 3.07 -3.67	52.70 2.89 -5.32	53.34 2.80 -8.08	52.95 2.77 -8.23	52.84 2.94 -5.28	55.54 3.03 -5.93	68.98 4.21 0.00	83.00 4.30 -12.50	80.83 5.02 -0.84	81.04 4.61 -6.58	73.24 4.41 0.08	66.73 4.07 0.00	67.42 3.46 -12.26	66.61 3.42 -11.31	64.89 3.26 -13.04	66.01 2.97 -18.65	66.73 3.00 -18.95	69.80 3.30 -17.92	81.27 3.16 -31.65	84.48 3.49 -28.93	81.60 3.60 -23.48	70.14 3.24 -18.60	67.64 2.91 -19.36	59.95 2.74 -13.04
BOC_GAS_DRP 24189	53.72 2.79 -3.67	52.43 2.62 -5.32	53.09 2.55 -8.08	52.70 2.52 -8.23	52.57 2.68 -5.28	55.31 2.79 -5.93	68.59 3.82 0.00	82.60 3.90 -12.50	80.46 4.65 -0.84	80.69 4.26 -6.58	72.89 4.06 0.08	66.48 3.82 0.00	67.16 3.21 -12.26	66.35 3.16 -11.31	64.60 2.96 -13.04	65.79 2.75 -18.65	66.51 2.78 -18.95	69.55 3.06 -17.92	81.03 2.93 -31.65	84.22 3.23 -28.93	81.33 3.33 -23.48	69.95 3.05 -18.60	67.45 2.72 -19.36	59.73 2.52 -13.04
BORALEX_4TH_BRANCH 23824	54.77 3.59 -3.91	53.35 3.34 -5.53	54.08 3.27 -8.35	53.73 3.27 -8.51	53.58 3.48 -5.49	56.56 3.77 -6.21	70.29 5.06 -0.46	83.94 4.83 -12.92	81.38 5.55 -0.87	81.53 4.96 -6.71	74.15 4.69 -0.55	67.78 4.57 -0.55	68.20 3.62 -12.88	66.97 3.63 -11.46	64.99 3.35 -13.05	66.17 3.11 -18.68	67.54 3.18 -19.58	70.95 3.84 -18.55	82.88 3.67 -32.76	86.40 4.22 -30.12	83.05 4.26 -24.26	71.50 3.82 -19.38	68.69 3.27 -20.05	60.76 3.09 -13.50
BOWLINE___1 23526	54.17 4.07 -2.85	52.21 3.60 -4.12	52.12 3.40 -6.26	51.72 3.40 -6.37	52.27 3.57 -4.09	55.13 3.96 -4.59	70.48 5.70 0.00	81.98 6.09 -9.70	82.89 7.27 -0.66	81.89 6.85 -5.19	75.64 6.68 -0.05	68.93 6.27 0.00	66.53 5.33 -9.51	66.47 5.34 -9.25	64.32 5.05 -10.68	64.12 4.66 -15.08	64.13 4.66 -14.69	67.32 4.86 -13.89	75.64 4.64 -24.54	79.75 5.26 -22.42	82.29 5.56 -18.20	78.29 4.74 -14.43	64.75 4.36 -15.02	58.09 3.80 -10.12
BOWLINE___2 23595	54.22 4.11 -2.84	52.21 3.60 -4.12	52.12 3.40 -6.25	51.72 3.40 -6.37	52.31 3.61 -4.09	55.13 3.96 -4.59	70.48 5.70 0.00	81.98 6.09 -9.70	82.89 7.27 -0.66	81.89 6.85 -5.19	75.71 6.76 -0.05	68.93 6.27 0.00	66.53 5.33 -9.51	66.47 5.34 -9.25	64.32 5.05 -10.67	64.11 4.66 -15.07	64.12 4.66 -14.69	67.32 4.86 -13.89	75.67 4.69 -24.53	79.80 5.31 -22.42	78.29 5.56 -18.20	67.47 4.74 -14.42	64.74 4.36 -15.02	58.09 3.80 -10.12
BRANSCOMB___SOLAR 323811	54.97 3.59 -4.11	53.67 3.38 -5.81	54.40 3.19 -8.75	54.06 3.19 -8.92	53.80 3.44 -5.75	56.83 3.73 -6.51	70.48 5.18 -0.52	85.04 5.30 -13.55	82.02 6.15 -0.92	82.59 5.66 -7.08	74.78 5.17 -0.70	67.99 4.70 -0.63	68.94 3.72 -13.52	67.95 3.78 -12.29	65.94 3.35 -13.99	67.45 3.15 -19.91	68.58 3.27 -20.53	71.81 3.79 -19.45	84.52 3.72 -34.35	87.88 4.22 -31.60	84.33 4.36 -25.44	72.65 4.01 -20.33	69.85 3.45 -21.03	62.08 3.75 -14.16
BROOKHAVEN___DRP 24191	54.75 4.58 -2.91	52.47 3.78 -4.21	52.89 4.04 -6.39	52.32 3.86 -6.51	52.45 3.66 -4.18	56.03 4.75 -4.69	73.05 7.57 -0.70	83.67 7.61 -9.86	84.54 8.92 -0.67	83.37 8.24 -5.28	79.83 8.26 -2.66	91.48 7.52 -21.31	72.69 6.15 -14.84	72.16 6.38 -13.90	72.31 5.73 -17.98	72.52 5.37 -22.77	80.09 5.78 -29.53	77.06 5.68 -22.81	79.85 5.53 -27.87	95.53 6.40 -37.07	90.29 6.71 -29.06	83.37 5.55 -29.51	71.10 5.40 -20.33	67.52 4.68 -18.67
BROOKLYN_NAVY_YARD 23515	54.85 4.68 -2.91	52.78 4.09 -4.21	52.72 3.86 -6.39	52.20 3.73 -6.51	52.76 3.97 -4.18	55.74 4.47 -4.69	71.25 6.48 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.09 7.96 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.87	65.09 5.37 -15.34	65.09 5.37 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.36 6.32 -18.51	68.24 5.27 -14.67	65.68 5.04 -15.27	58.70 4.24 -10.29

BROOKLYN___ARMY_DRP 323595	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
BROOME_2_LFGE 323671	50.62 2.32 -1.04	48.04 2.05 -1.51	46.70 1.95 -2.29	46.17 1.89 -2.33	48.20 2.10 -1.49	50.54 2.28 -1.68	68.01 3.24 0.00	72.91 3.18 -3.54	78.58 3.38 -0.24	74.81 3.07 -1.89	72.02 3.10 -0.01	65.41 2.75 0.00	57.50 2.33 -3.47	57.44 2.23 -3.33	54.63 2.19 -3.85	51.75 1.95 -5.41	52.08 1.97 -5.33	55.84 2.24 -5.04	57.49 2.14 -8.90	62.59 2.40 -8.13	63.64 2.51 -6.60	55.76 2.22 -5.23	52.86 2.04 -5.45	49.92 2.08 -3.67
BROOME___LFGE 323600	50.62 2.32 -1.04	48.04 2.05 -1.51	46.70 1.95 -2.29	46.17 1.89 -2.33	48.20 2.10 -1.49	50.54 2.28 -1.68	68.01 3.24 0.00	72.91 3.18 -3.54	78.58 3.38 -0.24	74.81 3.07 -1.89	72.02 3.10 -0.01	65.41 2.75 0.00	57.50 2.33 -3.47	57.44 2.23 -3.33	54.63 2.19 -3.85	51.75 1.95 -5.41	52.08 1.97 -5.33	55.84 2.24 -5.04	57.49 2.14 -8.90	62.59 2.40 -8.13	63.64 2.51 -6.60	55.76 2.22 -5.23	52.86 2.04 -5.45	49.92 2.08 -3.67
BURROWS___LYONSDAL 23803	47.17 0.29 0.37	44.64 0.18 0.02	43.14 0.51 -0.16	42.58 0.46 -0.16	45.10 0.49 0.00	46.72 0.33 0.19	63.68 0.65 1.74	67.50 1.06 -0.25	76.03 1.05 -0.02	70.96 0.98 -0.13	67.13 1.04 2.81	61.45 0.88 2.09	52.07 0.93 0.56	51.87 0.67 0.68	49.18 0.78 0.19	45.39 0.62 -0.38	45.56 0.40 -0.38	49.60 0.77 -0.26	47.63 0.74 -0.44	52.37 0.57 0.27	55.66 0.66 -0.47	49.02 0.87 0.15	46.40 0.72 -0.30	44.94 0.53 -0.24
CAITHNESS_CC_1 323624	54.85 4.68 -2.91	52.56 3.87 -4.21	52.89 4.04 -6.39	52.32 3.86 -6.51	52.49 3.70 -4.18	56.12 4.84 -4.69	73.05 7.57 -0.70	83.73 7.67 -9.86	84.62 8.99 -0.67	83.44 8.31 -5.28	79.90 8.33 -2.66	91.54 7.58 -21.31	72.74 6.20 -14.84	72.26 6.48 -13.90	72.36 5.78 -17.98	72.56 5.41 -22.77	80.13 5.82 -29.53	77.06 5.68 -22.81	79.85 5.53 -27.87	95.59 6.45 -37.07	90.35 6.76 -29.06	83.37 5.55 -29.51	71.10 5.40 -20.33	67.52 4.68 -18.67
CALPINE BETH_PAGE_GT4 24209	55.70 5.53 -2.91	53.41 4.71 -4.21	53.48 4.63 -6.39	52.91 4.44 -6.51	53.39 4.60 -4.18	56.81 5.54 -4.69	73.64 8.16 -0.70	84.33 8.27 -9.86	85.45 9.82 -0.67	84.28 9.15 -5.28	80.59 9.02 -2.66	92.30 8.33 -21.31	73.47 6.93 -14.84	72.88 7.11 -13.90	73.09 6.51 -17.98	73.18 6.03 -22.77	80.53 6.22 -29.53	77.74 6.36 -22.81	80.46 6.13 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	84.05 6.23 -29.51	71.64 5.94 -20.33	68.23 5.39 -18.67
CALPINE_BETH_PAGE_GT_4 323586	55.70 5.53 -2.91	53.41 4.71 -4.21	53.48 4.63 -6.39	52.91 4.44 -6.51	53.39 4.60 -4.18	56.81 5.54 -4.69	73.64 8.16 -0.70	84.33 8.27 -9.86	85.45 9.82 -0.67	84.28 9.15 -5.28	80.59 9.02 -2.66	92.30 8.33 -21.31	73.47 6.93 -14.84	72.88 7.11 -13.90	73.09 6.51 -17.98	73.18 6.03 -22.77	80.53 6.22 -29.53	77.74 6.36 -22.81	80.46 6.13 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	84.05 6.23 -29.51	71.64 5.94 -20.33	68.23 5.39 -18.67
CALPINE_BP_GT1 23823	55.70 5.53 -2.91	53.41 4.71 -4.21	53.48 4.63 -6.39	52.91 4.44 -6.51	53.39 4.60 -4.18	56.81 5.54 -4.69	73.64 8.16 -0.70	84.33 8.27 -9.86	85.45 9.82 -0.67	84.28 9.15 -5.28	80.59 9.02 -2.66	92.30 8.33 -21.31	73.47 6.93 -14.84	72.88 7.11 -13.90	73.09 6.51 -17.98	73.18 6.03 -22.77	80.53 6.22 -29.53	77.74 6.36 -22.81	80.46 6.13 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	84.05 6.23 -29.51	71.64 5.94 -20.33	68.23 5.39 -18.67
CALSPAN___DRP 24200	51.00 3.22 -0.52	48.04 2.80 -0.75	46.24 2.63 -1.14	45.67 2.56 -1.16	48.08 2.72 -0.75	50.59 3.17 -0.84	68.73 3.95 0.00	70.94 2.98 -1.77	78.08 3.00 -0.12	73.30 2.51 -0.94	71.11 2.20 0.00	64.66 2.00 0.00	55.24 1.81 -1.73	55.44 1.92 -1.64	52.53 2.04 -1.90	48.98 1.91 -2.69	49.24 1.79 -2.67	53.18 2.09 -2.52	53.28 2.37 -4.45	58.53 2.40 -4.07	60.02 2.18 -3.30	53.05 2.12 -2.62	50.23 2.13 -2.73	48.88 2.87 -1.84
CANDIGU_WT_PWR 323617	51.28 3.31 -0.72	48.37 2.85 -1.04	46.67 2.63 -1.57	46.12 2.56 -1.60	48.45 2.81 -1.03	50.91 3.17 -1.15	69.18 4.41 0.00	72.53 3.90 -2.44	79.02 3.90 -0.16	74.64 3.49 -1.29	72.28 3.38 0.00	65.54 2.88 0.00	56.57 2.48 -2.39	56.58 2.44 -2.27	53.69 2.48 -2.62	50.29 2.22 -3.69	50.68 2.24 -3.66	54.60 2.57 -3.46	55.21 2.65 -6.11	60.62 2.97 -5.59	62.06 3.00 -4.53	54.60 2.70 -3.59	51.65 2.54 -3.74	49.61 2.91 -2.52
CARR STREET_E_SYR 24060	48.65 1.09 -0.30	45.89 0.98 -0.43	44.05 0.93 -0.66	43.50 0.88 -0.67	46.07 1.03 -0.43	48.14 1.07 -0.48	66.26 1.49 0.00	68.66 1.45 -1.02	76.53 1.50 -0.07	71.79 1.40 -0.54	70.42 1.51 0.00	63.91 1.25 0.00	53.83 1.14 -1.00	53.86 1.04 -0.95	50.76 1.07 -1.09	46.84 0.89 -1.57	47.23 0.90 -1.56	51.11 1.07 -1.47	49.98 0.93 -2.60	55.48 1.04 -2.38	57.55 1.09 -1.93	50.85 1.02 -1.52	47.91 0.95 -1.59	46.26 1.02 -1.07
CARTHAGE___PAPER 23857	45.63 -0.90 0.73	43.45 -0.98 0.05	42.07 -0.68 -0.29	41.54 -0.71 -0.30	43.84 -0.76 0.01	45.36 -0.84 0.38	60.62 -0.77 3.38	66.38 -0.26 -0.45	74.39 -0.60 -0.03	69.40 -0.70 -0.24	62.64 -0.82 5.44	57.87 -0.75 4.04	50.06 -0.52 1.12	49.92 -0.62 1.34	47.61 -0.58 0.40	44.42 -0.66 -0.70	44.81 -0.67 -0.70	48.55 -0.49 -0.47	46.82 -0.42 -0.78	50.86 -0.62 0.58	54.85 -0.55 -0.86	47.63 -0.34 0.34	45.42 -0.50 -0.55	43.85 -0.75 -0.43
CASSADAGA_WT_PWR 323784	53.04 5.20 -0.58	49.95 4.63 -0.84	47.90 4.16 -1.28	47.24 3.99 -1.30	49.64 4.19 -0.83	52.41 4.89 -0.94	71.25 6.48 0.00	73.73 5.56 -1.97	81.02 5.92 -0.13	76.14 5.24 -1.05	73.80 4.89 0.00	66.92 4.26 0.00	57.30 3.67 -1.94	57.50 3.78 -1.84	54.46 3.74 -2.12	50.97 3.59 -3.00	51.43 3.67 -2.98	55.56 4.18 -2.82	55.93 4.50 -4.97	61.40 4.79 -4.55	63.02 4.80 -3.69	55.48 4.25 -2.92	52.50 4.09 -3.04	50.82 4.59 -2.05
CE_DUNWOOD___DRP 24194	54.50 4.35 -2.89	52.49 3.83 -4.19	52.47 3.65 -6.35	51.99 3.56 -6.47	52.56 3.79 -4.15	55.44 4.19 -4.66	70.80 6.02 0.00	82.46 6.42 -9.85	83.35 7.72 -0.67	82.32 7.20 -5.27	76.06 7.10 -0.05	69.30 6.64 0.00	66.99 5.64 -9.66	66.93 5.66 -9.40	64.79 5.35 -10.85	64.63 4.93 -15.32	64.63 4.93 -14.92	67.78 5.10 -14.11	76.30 4.92 -24.92	80.41 5.57 -22.78	78.85 5.84 -18.48	67.93 4.98 -14.65	65.21 4.58 -15.25	58.42 3.98 -10.28
CE_MILLWOOD___DRP 24193	54.40 4.26 -2.89	52.40 3.74 -4.18	52.33 3.52 -6.34	51.94 3.52 -6.46	52.46 3.70 -4.15	55.34 4.10 -4.65	70.67 5.89 0.00	82.24 6.22 -9.83	83.12 7.50 -0.66	82.16 7.05 -5.26	75.91 6.96 -0.05	69.12 6.46 0.00	66.81 5.48 -9.64	66.81 5.55 -9.38	64.62 5.20 -10.82	64.46 4.79 -15.29	64.46 4.79 -14.89	67.65 5.00 -14.08	76.11 4.79 -24.87	80.21 5.41 -22.73	78.70 5.72 -18.44	67.80 4.88 -14.62	65.08 4.49 -15.22	58.31 3.89 -10.25

CE_NYC2_DRP 24202	55.18 5.01 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
CE_NYC_DRP 24195	54.99 4.82 -2.91	52.92 4.23 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	83.02 7.89 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.57 6.27 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.13 5.42 -14.94	68.28 5.58 -14.13	76.79 5.39 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.79 4.33 -10.29
CHAFEE__LFGE 323603	51.30 3.50 -0.54	48.30 3.03 -0.79	46.42 2.76 -1.20	45.82 2.64 -1.22	48.21 2.81 -0.78	50.82 3.36 -0.88	69.05 4.27 0.00	71.35 3.31 -1.85	78.38 3.29 -0.13	73.56 2.72 -0.98	71.25 2.34 0.00	64.85 2.19 0.00	55.53 2.01 -1.82	55.68 2.08 -1.73	52.82 2.24 -1.99	49.24 2.04 -2.82	49.50 1.92 -2.80	53.45 2.24 -2.64	53.82 2.69 -4.67	59.09 2.76 -4.27	60.50 2.51 -3.46	53.47 2.41 -2.75	50.59 2.36 -2.86	49.14 3.05 -1.93
CHATEAUG_WT_PWR 323614	40.74 -2.79 3.73	40.82 -2.62 1.04	39.92 -2.55 0.00	39.60 -2.35 0.00	41.46 -2.27 0.88	41.82 -2.19 2.57	47.49 -2.72 14.57	63.54 -2.65 0.00	72.04 -2.92 0.00	67.13 -2.73 0.00	42.58 -2.89 23.44	42.61 -2.63 17.42	42.68 -2.27 6.74	41.92 -2.39 7.57	42.54 -2.23 3.82	42.56 -1.82 0.00	42.81 -1.97 0.00	45.61 -2.14 0.82	42.73 -2.09 1.63	42.62 -2.34 7.10	52.29 -2.24 0.00	41.54 -2.37 4.40	42.52 -2.13 0.72	41.75 -2.21 0.22
CHAT_HIGH_FALL_HYD 323578	40.72 -2.88 3.66	40.71 -2.76 1.02	39.79 -2.67 0.00	39.44 -2.52 0.00	41.25 -2.50 0.86	41.59 -2.47 2.52	47.38 -3.11 14.29	63.15 -3.04 0.00	71.66 -3.30 0.00	66.78 -3.07 0.00	42.61 -3.31 22.99	42.50 -3.07 17.09	42.50 -2.58 6.61	41.81 -2.64 7.42	42.32 -2.53 3.74	42.30 -2.09 0.00	42.72 -2.06 0.00	45.53 -2.23 0.81	42.72 -2.14 1.60	42.71 -2.39 6.96	52.19 -2.34 0.00	41.57 -2.41 4.32	42.45 -2.22 0.70	41.66 -2.30 0.21
CHAUTAUQUA__LFGE 323629	51.93 4.11 -0.56	48.94 3.65 -0.81	47.05 3.35 -1.23	46.44 3.23 -1.25	48.85 3.44 -0.80	51.49 4.01 -0.90	69.96 5.18 0.00	72.34 4.24 -1.91	79.59 4.50 -0.13	74.71 3.84 -1.01	72.49 3.58 0.00	65.85 3.19 0.00	56.31 2.74 -1.87	56.55 2.90 -1.78	53.51 2.87 -2.05	49.99 2.71 -2.90	50.39 2.73 -2.88	54.35 3.06 -2.72	54.60 3.35 -4.80	60.00 3.54 -4.39	61.48 3.38 -3.56	54.18 3.05 -2.83	51.35 3.04 -2.94	49.82 3.66 -1.98
CH_MIDHUDSON__DRP 24192	54.37 4.11 -3.00	52.47 3.65 -4.34	52.49 3.44 -6.59	52.06 3.40 -6.72	52.49 3.57 -4.31	55.38 3.96 -4.84	70.48 5.70 0.00	82.41 6.02 -10.20	82.85 7.20 -0.69	82.00 6.71 -5.44	75.55 6.62 -0.03	68.74 6.08 0.00	66.87 5.17 -10.00	66.68 5.19 -9.62	64.55 4.86 -11.10	64.60 4.48 -15.74	64.73 4.48 -15.47	67.97 4.76 -14.64	76.90 4.60 -25.85	80.84 5.16 -23.62	79.10 5.40 -19.17	68.16 4.68 -15.17	65.47 4.31 -15.79	58.56 3.75 -10.64
CH_MISC_IPPS 23765	54.54 4.35 -2.94	52.60 3.87 -4.25	52.57 3.65 -6.45	52.14 3.61 -6.58	52.67 3.84 -4.22	55.51 4.19 -4.74	70.86 6.09 0.00	82.86 6.68 -9.99	83.51 7.87 -0.67	82.66 7.48 -5.33	76.24 7.30 -0.04	69.30 6.64 0.00	67.13 5.64 -9.79	66.94 5.60 -9.47	64.81 5.30 -10.92	64.74 4.88 -15.47	64.68 4.74 -15.15	68.00 5.10 -14.33	76.64 4.88 -25.31	80.71 5.52 -23.13	79.08 5.78 -18.77	68.19 5.02 -14.86	65.47 4.63 -15.47	58.61 4.02 -10.42
CH_RES_BVR_FALLS 23983	48.10 -0.80 -1.65	44.09 -0.71 -0.32	41.58 -0.64 0.25	41.07 -0.63 0.26	44.15 -0.72 -0.25	46.82 -0.79 -1.03	70.48 -1.16 -6.87	64.68 -1.13 0.39	73.66 -1.27 0.03	68.45 -1.19 0.22	78.70 -1.24 -11.03	69.75 -1.13 -8.21	53.61 -0.88 -2.80	54.10 -0.93 -3.16	49.09 -0.83 -1.33	42.97 -0.75 0.66	43.43 -0.76 0.59	47.62 -0.78 0.17	45.49 -0.75 0.22	53.67 -0.84 -2.44	52.92 -0.87 0.73	49.03 -0.77 -1.50	44.38 -0.73 0.26	43.12 -0.75 0.30
CH_RES_NIAGARA 23895	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.61	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
CH_RES_SYRACUSE 23985	49.05 1.47 -0.32	46.28 1.33 -0.47	44.45 1.27 -0.71	43.85 1.17 -0.72	46.41 1.34 -0.46	48.55 1.45 -0.52	66.78 2.01 0.00	69.35 2.05 -1.10	77.13 2.10 -0.07	72.46 2.03 -0.58	70.97 2.07 0.00	64.41 1.75 0.00	54.28 1.50 -1.08	54.30 1.40 -1.02	51.23 1.46 -1.18	47.41 1.29 -1.74	47.81 1.30 -1.73	51.66 1.46 -1.64	50.64 1.30 -2.89	56.16 1.46 -2.64	58.20 1.52 -2.14	51.42 1.40 -1.71	48.47 1.32 -1.78	46.65 1.28 -1.20
CLINTON_WT_PWR 323605	40.74 -2.79 3.73	40.82 -2.62 1.04	39.92 -2.55 0.00	39.60 -2.35 0.00	41.46 -2.27 0.88	41.82 -2.19 2.57	47.49 -2.72 14.57	63.54 -2.65 0.00	72.04 -2.92 0.00	67.13 -2.73 0.00	42.58 -2.89 23.44	42.61 -2.63 17.42	42.68 -2.27 6.74	41.92 -2.39 7.57	42.54 -2.23 3.82	42.56 -1.82 0.00	42.81 -1.97 0.00	45.61 -2.14 0.82	42.73 -2.09 1.63	42.62 -2.34 7.10	52.29 -2.24 0.00	41.54 -2.37 4.40	42.52 -2.13 0.72	41.75 -2.21 0.22
CLINTON__LFGE 323618	41.66 -1.89 3.71	41.67 -1.78 1.03	40.72 -1.74 0.00	40.44 -1.51 0.00	42.31 -1.43 0.88	42.82 -1.21 2.56	49.14 -1.16 14.47	65.07 -1.13 0.00	73.76 -1.20 0.00	68.73 -1.12 0.00	44.38 -1.24 23.28	44.16 -1.19 17.31	43.91 -1.09 6.70	43.11 -1.25 7.52	43.54 -1.26 3.79	43.49 -0.89 0.00	43.39 -1.39 0.00	46.30 -1.46 0.82	43.44 -1.39 1.62	43.45 -1.56 7.05	53.06 -1.47 0.00	42.19 -1.74 4.38	43.07 -1.59 0.71	42.28 -1.68 0.22
COLONIE_LFGE__ 323577	54.73 3.45 -4.02	53.36 3.20 -5.68	54.12 3.10 -8.56	53.78 3.10 -8.72	53.59 3.35 -5.63	56.49 3.54 -6.37	70.13 4.86 -0.49	84.21 4.77 -13.25	81.40 5.55 -0.90	81.80 5.03 -6.92	74.24 4.69 -0.64	67.70 4.45 -0.59	68.48 3.56 -13.22	67.36 3.53 -11.95	65.46 3.26 -13.61	66.80 3.02 -19.40	67.95 3.09 -20.08	71.23 3.64 -19.02	83.54 3.49 -33.60	86.97 4.01 -30.89	83.50 4.09 -24.88	71.91 3.72 -19.88	69.11 3.17 -20.57	61.15 3.14 -13.85
COPENHAGEN_WT_PWR 323753	46.60 -0.14 0.52	44.22 -0.31 -0.05	42.75 -0.08 -0.37	42.20 -0.13 -0.37	44.56 -0.13 -0.08	46.29 -0.09 0.20	62.36 0.26 2.68	67.62 0.86 -0.57	75.60 0.60 -0.04	70.65 0.49 -0.30	64.88 0.28 4.31	59.71 0.25 3.20	51.28 0.26 0.68	51.27 0.26 0.86	48.70 0.20 0.09	45.22 -0.04 -0.88	45.70 0.04 -0.88	49.49 0.24 -0.68	47.85 0.23 -1.16	52.31 0.21 -0.03	55.94 0.33 -1.08	48.70 0.34 -0.05	46.27 0.14 -0.76	44.65 -0.09 -0.56

CORNELL____ 23752	50.97 2.93 -0.78	48.18 2.58 -1.12	46.76 2.59 -1.71	46.12 2.43 -1.74	48.50 2.77 -1.12	50.73 2.89 -1.25	69.05 4.27 0.00	73.27 4.44 -2.64	79.71 4.57 -0.18	75.59 4.33 -1.41	73.32 4.41 -0.01	66.48 3.82 0.00	57.55 3.26 -2.59	57.32 2.96 -2.49	54.48 3.01 -2.87	50.53 2.35 -3.80	50.97 2.42 -3.77	55.00 2.86 -3.57	55.41 2.65 -6.31	60.79 2.97 -5.76	62.31 3.11 -4.68	54.81 2.80 -3.71	51.77 2.54 -3.86	49.20 2.43 -2.60
COXSACKIE____GT 23611	54.75 4.35 -3.14	52.99 3.96 -4.55	52.94 3.57 -6.91	52.55 3.56 -7.04	52.97 3.84 -4.52	56.03 4.38 -5.07	71.06 6.28 0.00	83.37 6.49 -10.69	83.18 7.50 -0.72	82.23 6.71 -5.67	75.52 6.62 0.00	68.74 6.08 0.00	66.93 4.75 -10.48	66.55 4.72 -9.96	64.40 4.32 -11.48	64.65 3.95 -16.32	65.33 4.34 -16.20	68.51 4.62 -15.33	77.98 4.46 -27.07	82.17 5.36 -24.74	80.17 5.56 -20.08	68.89 4.68 -15.90	66.14 4.22 -16.55	59.16 3.84 -11.15
CPV_VALLEY____CC1 323721	53.39 3.45 -2.68	51.39 3.03 -3.88	51.20 2.85 -5.89	50.81 2.85 -6.00	51.50 3.04 -3.85	54.21 3.31 -4.32	69.50 4.73 0.00	80.35 5.03 -9.13	81.65 6.07 -0.62	80.39 5.66 -4.88	74.53 5.58 -0.04	67.86 5.20 0.00	65.10 4.45 -8.95	64.97 4.41 -8.69	62.85 4.23 -10.03	62.45 3.91 -14.16	62.50 3.89 -13.82	65.67 4.03 -13.07	73.44 3.90 -23.09	77.54 4.37 -21.10	76.29 4.63 -17.12	65.85 3.96 -13.58	63.14 3.63 -14.14	56.88 3.18 -9.52
CPV_VALLEY____CC2 323722	53.39 3.45 -2.68	51.39 3.03 -3.88	51.20 2.85 -5.89	50.81 2.85 -6.00	51.50 3.04 -3.85	54.21 3.31 -4.32	69.50 4.73 0.00	80.35 5.03 -9.13	81.65 6.07 -0.62	80.39 5.66 -4.88	74.53 5.58 -0.04	67.86 5.20 0.00	65.10 4.45 -8.95	64.97 4.41 -8.69	62.85 4.23 -10.03	62.45 3.91 -14.16	62.50 3.89 -13.82	65.67 4.03 -13.07	73.44 3.90 -23.09	77.54 4.37 -21.10	76.29 4.63 -17.12	65.85 3.96 -13.58	63.14 3.63 -14.14	56.88 3.18 -9.52
CRESCENT____HYD 24018	54.73 3.45 -4.02	53.36 3.20 -5.68	54.12 3.10 -8.56	53.78 3.10 -8.72	53.59 3.35 -5.63	56.49 3.54 -6.37	70.13 4.86 -0.49	84.21 4.77 -13.25	81.40 5.55 -0.90	81.80 5.03 -6.92	74.24 4.69 -0.64	67.70 4.45 -0.59	68.48 3.56 -13.22	67.36 3.53 -11.95	65.46 3.26 -13.61	66.80 3.02 -19.40	67.95 3.09 -20.08	71.23 3.64 -19.02	83.54 3.49 -33.60	86.97 4.01 -30.89	83.50 4.09 -24.88	71.91 3.72 -19.88	69.11 3.17 -20.57	61.15 3.14 -13.85
CRICKET____VALLEY_CC1 323756	53.72 3.45 -3.01	51.90 3.07 -4.36	52.00 2.93 -6.61	51.58 2.89 -6.73	52.01 3.08 -4.32	54.79 3.36 -4.85	69.44 4.67 0.00	81.18 4.77 -10.22	81.35 5.69 -0.69	80.18 5.31 -5.02	73.55 5.17 0.52	67.61 4.95 0.00	65.86 4.14 -10.02	63.29 4.15 -7.26	60.87 3.93 -8.34	60.67 3.59 -12.69	63.89 3.63 -15.48	67.15 3.93 -14.65	76.04 3.72 -25.87	79.98 4.27 -23.64	78.13 4.41 -19.19	67.28 3.77 -15.21	64.61 3.40 -15.83	57.80 2.96 -10.66
CRICKET____VALLEY_CC2 323757	53.72 3.45 -3.01	51.90 3.07 -4.36	52.00 2.93 -6.61	51.58 2.89 -6.73	52.01 3.08 -4.32	54.79 3.36 -4.85	69.44 4.67 0.00	81.18 4.77 -10.22	81.35 5.69 -0.69	80.18 5.31 -5.02	73.55 5.17 0.52	67.61 4.95 0.00	65.86 4.14 -10.02	63.29 4.15 -7.26	60.87 3.93 -8.34	60.67 3.59 -12.69	63.89 3.63 -15.48	67.15 3.93 -14.65	76.04 3.72 -25.87	79.98 4.27 -23.64	78.13 4.41 -19.19	67.28 3.77 -15.21	64.61 3.40 -15.83	57.80 2.96 -10.66
CRICKET____VALLEY_CC3 323758	53.72 3.45 -3.01	51.90 3.07 -4.36	52.00 2.93 -6.61	51.58 2.89 -6.73	52.01 3.08 -4.32	54.79 3.36 -4.85	69.44 4.67 0.00	81.18 4.77 -10.22	81.35 5.69 -0.69	80.18 5.31 -5.02	73.55 5.17 0.52	67.61 4.95 0.00	65.86 4.14 -10.02	63.29 4.15 -7.26	60.87 3.93 -8.34	60.67 3.59 -12.69	63.89 3.63 -15.48	67.15 3.93 -14.65	76.04 3.72 -25.87	79.98 4.27 -23.64	78.13 4.41 -19.19	67.28 3.77 -15.21	64.61 3.40 -15.83	57.80 2.96 -10.66
CRUCIBLE_METL_DRP 24180	49.05 1.47 -0.32	46.28 1.33 -0.47	44.45 1.27 -0.71	43.85 1.17 -0.72	46.41 1.34 -0.46	48.55 1.45 -0.52	66.78 2.01 0.00	69.35 2.05 -1.10	72.46 2.10 -0.07	72.46 2.03 -0.58	70.97 2.07 0.00	64.41 1.75 0.00	54.28 1.50 -1.08	54.30 1.40 -1.02	51.23 1.46 -1.18	47.41 1.29 -1.74	47.81 1.30 -1.73	51.66 1.46 -1.64	50.64 1.30 -2.89	56.16 1.46 -2.64	58.20 1.52 -2.14	51.42 1.40 -1.71	48.47 1.32 -1.78	46.65 1.28 -1.20
DAHOWA____HYDRO 323763	54.98 3.59 -4.13	53.69 3.38 -5.83	54.43 3.19 -8.78	54.05 3.15 -8.95	53.82 3.44 -5.77	56.85 3.73 -6.54	70.55 5.24 -0.53	85.15 5.36 -13.59	82.10 6.22 -0.92	82.69 5.73 -7.11	74.79 5.17 -0.71	67.99 4.70 -0.63	68.99 3.72 -13.57	68.01 3.78 -12.35	66.00 3.35 -14.06	67.49 3.11 -20.00	68.61 3.23 -20.60	71.88 3.79 -19.52	84.65 3.72 -34.48	88.05 4.27 -31.71	84.47 4.41 -25.53	72.72 4.01 -20.40	69.92 3.45 -21.10	62.27 3.89 -14.21
DANC____LFGE 323619	47.23 0.24 0.27	44.74 0.09 -0.17	43.13 0.21 -0.45	42.54 0.13 -0.46	45.02 0.22 -0.18	46.87 0.28 0.00	63.63 0.71 1.86	68.02 1.12 -0.70	75.98 0.97 -0.05	71.07 0.84 -0.37	66.67 0.76 3.00	61.06 0.63 2.23	52.04 0.52 0.17	52.08 0.52 0.31	49.35 0.49 -0.27	45.74 0.27 -1.09	46.18 0.32 -1.08	50.02 0.54 -0.92	48.47 0.42 -1.60	53.28 0.47 -0.75	56.42 0.55 -1.34	49.34 0.53 -0.50	46.75 0.36 -1.02	45.11 0.22 -0.72
DANSKAMMER____1 23586	54.54 4.35 -2.94	52.60 3.87 -4.25	52.57 3.65 -6.45	52.14 3.61 -6.58	52.67 3.84 -4.22	55.51 4.19 -4.74	70.86 6.09 0.00	82.86 6.68 -9.99	83.51 7.87 -0.67	82.66 7.48 -5.33	76.24 7.30 -0.04	69.30 6.64 0.00	67.13 5.64 -9.79	66.94 5.60 -9.47	64.81 5.30 -10.92	64.74 4.88 -15.47	64.68 4.74 -15.15	68.00 5.10 -14.33	76.64 4.88 -25.31	80.71 5.52 -23.13	79.08 5.78 -18.77	68.19 5.02 -14.86	65.47 4.63 -15.47	58.61 4.02 -10.42
DANSKAMMER____2 23589	54.54 4.35 -2.94	52.60 3.87 -4.25	52.57 3.65 -6.45	52.14 3.61 -6.58	52.67 3.84 -4.22	55.51 4.19 -4.74	70.86 6.09 0.00	82.86 6.68 -9.99	83.51 7.87 -0.67	82.66 7.48 -5.33	76.24 7.30 -0.04	69.30 6.64 0.00	67.13 5.64 -9.79	66.94 5.60 -9.47	64.81 5.30 -10.92	64.74 4.88 -15.47	64.68 4.74 -15.15	68.00 5.10 -14.33	76.64 4.88 -25.31	80.71 5.52 -23.13	79.08 5.78 -18.77	68.19 5.02 -14.86	65.47 4.63 -15.47	58.61 4.02 -10.42
DANSKAMMER____3 23590	54.54 4.35 -2.94	52.60 3.87 -4.25	52.57 3.65 -6.45	52.14 3.61 -6.58	52.67 3.84 -4.22	55.51 4.19 -4.74	70.86 6.09 0.00	82.86 6.68 -9.99	83.51 7.87 -0.67	82.66 7.48 -5.33	76.24 7.30 -0.04	69.30 6.64 0.00	67.13 5.64 -9.79	66.94 5.60 -9.47	64.81 5.30 -10.92	64.74 4.88 -15.47	64.68 4.74 -15.15	68.00 5.10 -14.33	76.64 4.88 -25.31	80.71 5.52 -23.13	79.08 5.78 -18.77	68.19 5.02 -14.86	65.47 4.63 -15.47	58.61 4.02 -10.42
DANSKAMMER____4 23591	54.54 4.35 -2.94	52.60 3.87 -4.25	52.57 3.65 -6.45	52.14 3.61 -6.58	52.67 3.84 -4.22	55.51 4.19 -4.74	70.86 6.09 0.00	82.86 6.68 -9.99	83.51 7.87 -0.67	82.66 7.48 -5.33	76.24 7.30 -0.04	69.30 6.64 0.00	67.13 5.64 -9.79	66.94 5.60 -9.47	64.81 5.30 -10.92	64.74 4.88 -15.47	64.68 4.74 -15.15	68.00 5.10 -14.33	76.64 4.88 -25.31	80.71 5.52 -23.13	79.08 5.78 -18.77	68.19 5.02 -14.86	65.47 4.63 -15.47	58.61 4.02 -10.42

DANSKAMMER___DIESEL 23592	54.54 4.35 -2.94	52.60 3.87 -4.25	52.57 3.65 -6.45	52.14 3.61 -6.58	52.67 3.84 -4.22	55.51 4.19 -4.74	70.86 6.09 0.00	82.86 6.68 -9.99	83.51 7.87 -0.67	82.66 7.48 -5.33	76.24 7.30 -0.04	69.30 6.64 0.00	67.13 5.64 -9.79	66.94 5.60 -9.47	64.81 5.30 -10.92	64.74 4.88 -15.47	64.68 4.74 -15.15	68.00 5.10 -14.33	76.64 4.88 -25.31	80.71 5.52 -23.13	79.08 5.78 -18.77	68.19 5.02 -14.86	65.47 4.63 -15.47	58.61 4.02 -10.42
DASHVILLE___HYD 23610	53.76 3.55 -2.95	51.91 3.16 -4.27	52.13 3.19 -6.48	51.71 3.15 -6.61	52.20 3.35 -4.24	54.74 3.40 -4.76	69.76 4.99 0.00	81.59 5.36 -10.04	82.01 6.37 -0.68	81.21 6.01 -5.35	74.78 5.85 -0.03	68.05 5.39 0.00	66.24 4.70 -9.84	65.85 4.51 -9.46	63.93 4.42 -10.91	63.97 4.13 -15.46	63.97 3.98 -15.21	67.37 4.42 -14.39	76.13 4.27 -25.41	79.92 4.63 -23.22	78.23 4.85 -18.84	67.63 4.40 -14.93	64.99 4.09 -15.54	58.22 3.58 -10.47
DELAWARE___LFGE 323621	51.05 2.46 -1.33	48.67 2.27 -1.92	47.55 2.16 -2.92	47.07 2.14 -2.97	48.80 2.27 -1.91	51.15 2.42 -2.14	68.27 3.50 0.00	74.48 3.77 -4.52	79.61 4.35 -0.31	76.30 4.05 -2.40	73.04 4.13 0.00	66.42 3.76 0.00	59.28 3.15 -4.43	59.15 3.06 -4.21	56.32 2.87 -4.86	53.87 2.62 -6.87	54.20 2.60 -6.82	57.79 2.77 -6.45	60.54 2.69 -11.39	65.44 2.97 -10.41	66.14 3.16 -8.45	57.76 2.75 -6.70	54.89 2.54 -6.97	51.21 2.34 -4.70
DOGLEVILLE___HYD 23807	48.68 1.28 -0.14	45.81 1.29 -0.04	43.95 1.49 0.00	43.51 1.55 0.00	46.43 1.79 -0.03	48.36 1.67 -0.10	67.73 2.40 -0.56	68.57 2.38 0.00	77.51 2.55 0.00	72.30 2.44 0.00	72.35 2.55 -0.90	65.65 2.32 -0.67	54.13 2.17 -0.26	53.98 1.81 -0.29	50.69 1.95 -0.15	46.07 1.69 0.00	46.30 1.52 0.00	50.59 1.99 -0.03	48.51 2.00 -0.06	54.32 1.98 -0.27	56.60 2.07 0.00	50.65 2.18 -0.17	47.44 2.04 -0.03	46.17 1.99 -0.01
DUNKIRK___1 23563	51.79 3.97 -0.56	48.76 3.47 -0.81	46.92 3.23 -1.23	46.31 3.10 -1.25	48.72 3.30 -0.80	51.35 3.86 -0.90	69.69 4.92 0.00	72.13 4.04 -1.90	79.29 4.20 -0.13	74.49 3.63 -1.01	72.21 3.31 0.00	65.61 2.95 0.00	56.15 2.58 -1.86	56.34 2.70 -1.77	53.36 2.72 -2.04	49.84 2.57 -2.89	50.20 2.55 -2.87	54.15 2.86 -2.71	54.41 3.16 -4.79	59.78 3.34 -4.38	61.25 3.16 -3.55	54.02 2.90 -2.82	51.17 2.86 -2.93	49.68 3.54 -1.98
DUNKIRK___2 23564	51.79 3.97 -0.56	48.76 3.47 -0.81	46.92 3.23 -1.23	46.31 3.10 -1.25	48.72 3.30 -0.80	51.35 3.86 -0.90	69.69 4.92 0.00	72.13 4.04 -1.90	79.29 4.20 -0.13	74.49 3.63 -1.01	72.21 3.31 0.00	65.61 2.95 0.00	56.15 2.58 -1.86	56.34 2.70 -1.77	53.36 2.72 -2.04	49.84 2.57 -2.89	50.20 2.55 -2.87	54.15 2.86 -2.71	54.41 3.16 -4.79	59.78 3.34 -4.38	61.25 3.16 -3.55	54.02 2.90 -2.82	51.17 2.86 -2.93	49.68 3.54 -1.98
DUNKIRK___3 23565	51.39 3.59 -0.54	48.43 3.16 -0.79	46.55 2.89 -1.19	45.98 2.81 -1.22	48.38 2.99 -0.78	51.00 3.54 -0.88	69.24 4.47 0.00	71.55 3.51 -1.85	78.61 3.52 -0.12	73.84 3.00 -0.98	71.59 2.68 0.00	65.10 2.44 0.00	55.68 2.17 -1.81	55.88 2.28 -1.72	52.91 2.33 -1.99	49.37 2.17 -2.81	49.72 2.15 -2.79	53.63 2.43 -2.64	53.81 2.69 -4.66	59.19 2.86 -4.26	60.66 2.67 -3.46	53.51 2.46 -2.74	50.67 2.45 -2.85	49.28 3.18 -1.92
DUNKIRK___4 23566	51.39 3.59 -0.54	48.43 3.16 -0.79	46.55 2.89 -1.19	45.98 2.81 -1.22	48.38 2.99 -0.78	51.00 3.54 -0.88	69.24 4.47 0.00	71.55 3.51 -1.85	78.61 3.52 -0.12	73.84 3.00 -0.98	71.59 2.68 0.00	65.10 2.44 0.00	55.68 2.17 -1.81	55.88 2.28 -1.72	52.91 2.33 -1.99	49.37 2.17 -2.81	49.72 2.15 -2.79	53.63 2.43 -2.64	53.81 2.69 -4.66	59.19 2.86 -4.26	60.66 2.67 -3.46	53.51 2.46 -2.74	50.67 2.45 -2.85	49.28 3.18 -1.92
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	54.61 4.44 -2.91	52.61 3.92 -4.21	52.55 3.69 -6.39	52.07 3.61 -6.51	52.63 3.84 -4.18	55.51 4.24 -4.69	70.93 6.16 0.00	82.61 6.55 -9.86	83.57 7.94 -0.67	82.53 7.40 -5.28	76.26 7.30 -0.05	69.49 6.83 0.00	67.16 5.79 -9.67	67.15 5.86 -9.42	64.95 5.49 -10.87	64.78 5.06 -15.34	64.78 5.06 -14.94	67.94 5.25 -14.13	76.47 5.06 -24.95	80.60 5.73 -22.80	79.04 6.00 -18.51	68.09 5.12 -14.67	65.36 4.72 -15.27	58.52 4.06 -10.29
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	54.15 4.01 -2.87	52.20 3.56 -4.16	52.13 3.35 -6.31	51.74 3.36 -6.43	52.26 3.52 -4.13	55.08 3.86 -4.63	70.35 5.57 0.00	81.85 5.89 -9.77	82.67 7.04 -0.66	81.71 6.64 -5.22	75.42 6.48 -0.04	68.68 6.02 0.00	66.34 5.07 -9.58	66.23 5.09 -9.27	64.10 4.81 -10.70	63.89 4.44 -15.08	64.00 4.48 -14.74	67.22 4.71 -13.95	75.64 4.56 -24.63	79.73 5.16 -22.51	78.20 5.40 -18.27	67.47 4.64 -14.53	64.76 4.26 -15.13	58.11 3.75 -10.19
E179THST_138_KV_TB4_REV_LBMP_J 345001	55.42 5.25 -2.91	53.28 4.58 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.25 4.46 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.27 6.22 -9.85	83.27 7.65 -0.66	82.39 7.26 -5.27	76.12 7.17 -0.05	69.42 6.77 0.01	67.20 5.84 -9.66	67.20 5.91 -9.41	64.99 5.54 -10.86	64.82 5.10 -15.33	64.81 5.10 -14.93	67.89 5.20 -14.12	76.37 4.97 -24.94	80.49 5.62 -22.80	78.87 5.84 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
EAST HAMPTON___GT 23717	55.98 5.81 -2.91	53.59 4.89 -4.21	53.90 5.05 -6.39	53.33 4.86 -6.51	53.47 4.68 -4.18	57.42 6.15 -4.69	75.13 9.65 -0.70	85.72 9.66 -9.86	86.80 11.17 -0.67	85.68 10.55 -5.28	82.11 10.54 -2.66	93.74 9.77 -21.31	73.93 7.39 -14.84	73.76 7.99 -13.90	73.62 7.04 -17.98	73.54 6.39 -22.77	81.56 7.25 -29.53	78.52 7.14 -22.81	81.29 6.97 -27.87	97.41 8.28 -37.07	92.26 8.67 -29.06	84.96 7.15 -29.51	72.50 6.80 -20.33	68.76 5.92 -18.67
EAST RIVER___6 23660	54.94 4.77 -2.91	52.87 4.18 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.74 4.47 -4.69	71.19 6.41 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	83.02 7.89 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.57 6.27 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.13 5.42 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
EAST RIVER___7 23524	54.94 4.77 -2.91	52.87 4.18 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.74 4.47 -4.69	71.19 6.41 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	83.02 7.89 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.57 6.27 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.13 5.42 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	54.50 4.35 -2.89	52.49 3.83 -4.19	52.47 3.65 -6.35	51.99 3.56 -6.47	52.56 3.79 -4.15	55.44 4.19 -4.66	70.80 6.02 0.00	82.46 6.42 -9.85	83.35 7.72 -0.67	82.32 7.20 -5.27	76.06 7.10 -0.05	69.30 6.64 0.00	66.99 5.64 -9.66	66.93 5.66 -9.40	64.79 5.35 -10.85	64.63 4.93 -15.32	64.63 4.93 -14.92	67.78 5.10 -14.11	76.30 4.92 -24.92	80.41 5.57 -22.78	78.85 5.84 -18.48	67.93 4.98 -14.65	65.21 4.58 -15.25	58.42 3.98 -10.28

EAST_HAMPTON___DIESEL 23722	56.03 5.86 -2.91	53.59 4.89 -4.21	53.95 5.09 -6.39	53.33 4.86 -6.51	53.47 4.68 -4.18	57.42 6.15 -4.69	75.13 9.65 -0.70	85.72 9.66 -9.86	86.80 11.17 -0.67	85.68 10.55 -5.28	82.11 10.54 -2.66	93.74 9.77 -21.31	73.98 7.45 -14.84	73.76 7.99 -13.90	73.62 7.04 -17.98	73.54 6.39 -22.77	81.56 7.25 -29.53	78.52 7.14 -22.81	81.29 6.97 -27.87	97.41 8.28 -37.07	92.26 8.67 -29.06	84.96 7.15 -29.51	72.50 6.80 -20.33	68.76 5.92 -18.67
EAST_RIVER___1 323558	54.99 4.82 -2.91	52.92 4.23 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	83.02 7.89 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.57 6.27 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.13 5.42 -14.94	68.28 5.58 -14.13	76.79 5.39 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.79 4.33 -10.29
EAST_RIVER___2 323559	54.94 4.77 -2.91	52.87 4.18 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.74 4.47 -4.69	71.19 6.41 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	83.02 7.89 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.57 6.27 -9.42	65.34 5.88 -10.86	65.13 5.41 -15.34	65.13 5.42 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.63 4.99 -15.27	58.74 4.28 -10.29
EAST___DELAWARE_HYD 23607	54.14 4.20 -2.67	52.09 3.74 -3.87	52.11 3.78 -5.87	51.71 3.78 -5.98	52.42 3.97 -3.84	54.94 4.05 -4.30	70.80 6.02 0.00	81.77 6.49 -9.09	83.23 7.65 -0.61	81.90 7.20 -4.85	75.97 7.03 -0.03	69.05 6.39 0.00	66.03 5.43 -8.91	65.56 5.09 -8.60	63.62 5.10 -9.92	63.11 4.70 -14.03	63.06 4.52 -13.75	66.83 5.25 -13.01	74.59 5.16 -22.98	78.53 5.47 -21.00	77.41 5.84 -17.04	67.22 5.41 -13.51	64.43 4.99 -14.06	58.02 4.37 -9.47
ELEC_TRO_TEK 24086	55.37 5.20 -2.91	53.14 4.45 -4.21	53.14 4.29 -6.39	52.66 4.19 -6.51	53.07 4.28 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.86 7.81 -9.86	85.00 9.37 -0.67	83.86 8.73 -5.28	80.25 8.68 -2.66	91.99 8.02 -21.31	73.16 6.62 -14.84	72.68 6.90 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.26 5.96 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.90 6.77 -37.07	90.67 7.09 -29.06	83.71 5.89 -29.51	71.28 5.58 -20.33	67.83 4.99 -18.67
ELLENBURG_WT_PWR 323604	40.74 -2.79 3.73	40.82 -2.62 1.04	39.92 -2.55 0.00	39.60 -2.35 0.00	41.46 -2.27 0.88	41.82 -2.19 2.57	47.49 -2.72 14.57	63.54 -2.65 0.00	72.04 -2.92 0.00	67.13 -2.73 0.00	42.58 -2.89 23.44	42.61 -2.63 17.42	42.68 -2.27 6.74	41.92 -2.39 7.57	42.54 -2.23 3.82	42.56 -1.82 0.00	42.81 -1.97 0.00	45.61 -2.14 0.82	42.73 -2.09 1.63	42.62 -2.34 7.10	52.29 -2.24 0.00	41.54 -2.37 4.40	42.52 -2.13 0.72	41.75 -2.21 0.22
ELM_ST_23_KV_LD_REV_LBMP_A 345012	50.41 2.65 -0.51	47.48 2.27 -0.74	45.70 2.12 -1.12	45.14 2.06 -1.14	47.53 2.19 -0.73	50.06 2.65 -0.82	67.88 3.11 0.00	69.98 2.05 -1.73	77.02 1.95 -0.12	72.38 1.61 -0.92	70.15 1.24 0.00	63.85 1.19 0.00	54.53 1.14 -1.69	54.73 1.24 -1.61	51.81 1.36 -1.86	48.30 1.29 -2.63	48.60 1.21 -2.61	52.49 1.46 -2.47	52.58 1.76 -4.36	57.72 1.67 -3.99	59.13 1.36 -3.24	52.32 1.45 -2.57	49.54 1.50 -2.67	48.31 2.34 -1.80
EMPIRE_CC_1 323656	53.96 3.03 -3.67	52.45 2.76 -5.21	53.17 2.85 -7.87	52.82 2.85 -8.01	52.77 2.99 -5.17	55.63 3.21 -5.84	69.23 4.08 -0.38	82.41 4.04 -12.18	80.51 4.73 -0.82	80.39 4.26 -6.27	73.40 4.13 -0.36	67.06 3.95 -0.45	67.01 3.21 -12.11	65.62 3.27 -10.48	63.55 3.01 -11.94	64.40 2.80 -17.22	66.05 2.82 -18.45	69.30 3.25 -17.48	80.43 3.11 -30.86	83.96 3.54 -28.35	80.99 3.60 -22.86	69.74 3.19 -18.24	67.03 2.77 -18.89	59.41 2.52 -12.72
EMPIRE_CC_2 323658	53.96 3.03 -3.67	52.45 2.76 -5.21	53.17 2.85 -7.87	52.82 2.85 -8.01	52.77 2.99 -5.17	55.63 3.21 -5.84	69.23 4.08 -0.38	82.41 4.04 -12.18	80.51 4.73 -0.82	80.39 4.26 -6.27	73.40 4.13 -0.36	67.06 3.95 -0.45	67.01 3.21 -12.11	65.62 3.27 -10.48	63.55 3.01 -11.94	64.40 2.80 -17.22	66.05 2.82 -18.45	69.30 3.25 -17.48	80.43 3.11 -30.86	83.96 3.54 -28.35	80.99 3.60 -22.86	69.74 3.19 -18.24	67.03 2.77 -18.89	59.41 2.52 -12.72
ERIE_WT_PWR 323693	51.04 3.26 -0.52	48.08 2.85 -0.75	46.28 2.68 -1.14	45.72 2.60 -1.16	48.13 2.77 -0.75	50.63 3.21 -0.84	68.79 4.02 0.00	71.00 3.05 -1.77	78.16 3.07 -0.12	73.38 2.59 -0.94	71.18 2.27 0.00	64.72 2.06 0.00	55.29 1.86 -1.73	55.49 1.97 -1.64	52.58 2.09 -1.90	49.02 1.95 -2.69	49.28 1.84 -2.67	53.23 2.13 -2.52	53.32 2.41 -4.45	58.58 2.45 -4.07	60.02 2.18 -3.30	53.10 2.18 -2.62	50.28 2.18 -2.73	48.92 2.91 -1.84
ETNA_115_KV_TB1_REV_LBMP_C 345029	50.87 2.84 -0.78	48.10 2.49 -1.13	46.68 2.50 -1.71	46.08 2.39 -1.74	48.41 2.68 -1.12	50.63 2.79 -1.25	68.92 4.15 0.00	73.14 4.30 -2.65	79.56 4.42 -0.18	75.45 4.19 -1.41	73.18 4.27 -0.01	66.36 3.70 0.00	57.39 3.10 -2.59	57.22 2.85 -2.49	54.38 2.92 -2.87	50.44 2.26 -3.79	50.87 2.33 -3.76	54.85 2.72 -3.56	55.25 2.51 -6.29	60.67 2.86 -5.75	62.19 3.00 -4.66	54.71 2.70 -3.70	51.67 2.45 -3.85	49.10 2.34 -2.59
E_CANADA_CAP_HY 24051	55.13 2.93 -4.94	54.17 2.67 -7.02	55.36 2.29 -10.61	55.03 2.26 -10.81	54.16 2.59 -6.96	57.47 3.03 -7.86	69.64 4.41 -0.45	87.31 4.70 -16.42	81.54 5.47 -1.11	83.32 4.82 -8.65	74.09 4.55 -0.64	67.22 4.01 -0.54	71.16 3.15 -16.31	69.87 2.85 -15.14	68.42 2.53 -17.30	71.34 2.39 -24.56	72.12 2.46 -24.88	75.04 2.91 -23.56	91.09 3.02 -41.62	93.71 3.44 -38.21	89.07 3.71 -30.83	76.27 3.38 -24.58	73.66 2.81 -25.47	63.93 2.61 -17.15
E_CANADA_MHWK_HY 24050	48.68 1.28 -0.14	45.81 1.29 -0.04	43.95 1.49 0.00	43.51 1.55 0.00	46.43 1.79 -0.03	48.36 1.67 -0.10	67.73 2.40 -0.56	68.57 2.38 0.00	77.51 2.55 0.00	72.30 2.44 0.00	72.35 2.55 -0.90	65.65 2.32 -0.67	54.13 2.17 -0.26	53.98 1.81 -0.29	50.69 1.95 -0.15	46.07 1.69 0.00	46.30 1.52 0.00	50.59 1.99 -0.03	48.51 2.00 -0.06	54.32 1.98 -0.27	56.60 2.07 0.00	50.65 2.18 -0.17	47.44 2.04 -0.03	46.17 1.99 -0.01
E_FISHKILL___LBMP 23776	54.12 3.92 -2.93	52.21 3.47 -4.25	52.19 3.27 -6.45	51.76 3.23 -6.57	52.22 3.39 -4.22	55.05 3.73 -4.73	70.15 5.37 0.00	81.79 5.62 -9.98	82.38 6.75 -0.67	81.55 6.36 -5.34	75.23 6.27 -0.05	68.49 5.83 0.00	66.44 4.96 -9.78	66.38 4.98 -9.53	64.25 4.67 -10.99	64.21 4.30 -15.52	64.20 4.30 -15.11	67.38 4.52 -14.30	76.07 4.37 -25.25	80.09 4.95 -23.08	78.38 5.12 -18.73	67.54 4.40 -14.84	64.86 4.04 -15.45	58.12 3.54 -10.41
FALCON___SEABRD_CC1 323796	41.70 -1.84 3.72	41.76 -1.69 1.03	40.81 -1.66 0.00	40.48 -1.47 0.00	42.40 -1.34 0.88	42.86 -1.16 2.56	49.10 -1.16 14.51	65.13 -1.06 0.00	73.84 -1.12 0.00	68.81 -1.05 0.00	44.33 -1.24 23.34	44.18 -1.13 17.35	43.95 -1.03 6.71	43.15 -1.19 7.54	43.63 -1.17 3.80	43.54 -0.84 0.00	43.30 -1.48 0.00	46.15 -1.60 0.82	43.30 -1.53 1.62	43.28 -1.72 7.07	52.95 -1.58 0.00	42.08 -1.84 4.39	42.98 -1.68 0.72	42.23 -1.72 0.22

FALCON___SEABRD_CC2 323797	41.70 -1.84 3.72	41.76 -1.69 1.03	40.81 -1.66 0.00	40.48 -1.47 0.00	42.40 -1.34 0.88	42.86 -1.16 2.56	49.10 -1.16 14.51	65.13 -1.06 0.00	73.84 -1.12 0.00	68.81 -1.05 0.00	44.33 -1.24 23.34	44.18 -1.13 17.35	43.95 -1.03 6.71	43.15 -1.19 7.54	43.63 -1.17 3.80	43.54 -0.84 0.00	43.30 -1.48 0.00	46.15 -1.60 0.82	43.30 -1.53 1.62	43.28 -1.72 7.07	52.95 -1.58 0.00	42.08 -1.84 4.39	42.98 -1.68 0.72	42.23 -1.72 0.22
FAR ROCKAWAY___4 23548	56.03 5.86 -2.91	53.72 5.02 -4.21	53.82 4.97 -6.39	53.29 4.82 -6.51	53.74 4.95 -4.18	57.00 5.73 -4.69	74.02 8.55 -0.70	84.86 8.80 -9.86	86.04 10.42 -0.67	84.77 9.64 -5.28	81.14 9.57 -2.66	92.80 8.84 -21.31	74.09 7.55 -14.84	73.35 7.57 -13.90	73.67 7.09 -17.98	73.71 6.57 -22.77	80.84 6.54 -29.53	78.37 7.00 -22.81	81.02 6.69 -27.87	96.68 7.55 -37.07	91.49 7.90 -29.06	84.58 6.76 -29.51	72.14 6.44 -20.33	68.63 5.78 -18.67
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	55.27 5.11 -2.91	53.18 4.49 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.17 4.37 -4.18	56.12 4.84 -4.69	71.71 6.93 0.00	83.47 7.41 -9.86	84.62 8.99 -0.67	83.58 8.45 -5.28	77.22 8.26 -0.05	70.43 7.77 0.00	67.99 6.62 -9.67	67.99 6.69 -9.42	65.77 6.31 -10.87	65.49 5.77 -15.34	65.50 5.78 -14.94	68.67 5.97 -14.13	77.16 5.76 -24.95	81.38 6.51 -22.80	79.85 6.82 -18.51	68.67 5.70 -14.67	65.99 5.35 -15.27	59.10 4.64 -10.29
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	55.04 4.87 -2.91	52.96 4.27 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.94 4.15 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.09 7.96 -5.28	76.74 7.78 -0.05	69.99 7.33 0.00	67.62 6.25 -9.67	67.62 6.33 -9.42	65.39 5.93 -10.86	65.18 5.46 -15.34	65.18 5.46 -14.94	68.33 5.63 -14.13	76.84 5.43 -24.95	80.96 6.09 -22.80	79.47 6.43 -18.51	68.34 5.36 -14.67	65.72 5.08 -15.27	58.83 4.37 -10.29
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	54.99 4.82 -2.91	52.92 4.23 -4.21	52.84 3.99 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.02 7.89 -5.28	76.74 7.78 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.57 6.27 -9.42	65.39 5.93 -10.86	65.13 5.41 -15.34	65.13 5.42 -14.94	68.28 5.58 -14.13	76.79 5.39 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.68 5.04 -15.27	58.79 4.33 -10.29
FARRAGUT___LBMP 323566	55.32 5.15 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.62 4.15 -6.51	53.17 4.37 -4.18	56.12 4.84 -4.69	71.77 7.00 0.00	83.53 7.48 -9.86	84.62 8.99 -0.67	83.65 8.52 -5.28	77.29 8.33 -0.05	70.43 7.77 0.00	67.99 6.62 -9.67	68.03 6.74 -9.42	65.77 6.31 -10.87	65.53 5.81 -15.34	65.54 5.82 -14.94	68.67 5.97 -14.13	77.21 5.81 -24.95	81.43 6.56 -22.80	79.91 6.87 -18.51	68.67 5.70 -14.67	66.04 5.40 -15.27	59.10 4.64 -10.29
FENNER___WINDPWR 24204	49.25 1.61 -0.38	46.42 1.38 -0.56	44.83 1.53 -0.84	44.28 1.47 -0.86	46.77 1.60 -0.55	48.79 1.58 -0.62	67.23 2.46 0.00	70.15 2.65 -1.30	77.90 2.85 -0.09	73.20 2.65 -0.69	71.73 2.83 0.00	65.10 2.44 0.00	55.10 2.12 -1.28	54.96 1.86 -1.22	51.89 1.89 -1.40	47.93 1.60 -1.95	48.24 1.52 -1.94	52.24 1.85 -1.83	51.41 1.72 -3.23	56.84 1.82 -2.96	58.84 1.91 -2.40	52.04 1.84 -1.90	49.03 1.68 -1.97	47.09 1.59 -1.33
FIBERTEK___ENERGY 23856	49.05 1.47 -0.32	46.28 1.33 -0.47	44.45 1.27 -0.71	43.85 1.17 -0.72	46.41 1.34 -0.46	48.55 1.45 -0.52	66.78 2.01 0.00	69.35 2.05 -1.10	77.13 2.10 -0.07	72.46 2.03 -0.58	70.97 2.07 0.00	64.41 1.75 0.00	54.28 1.50 -1.08	54.30 1.40 -1.02	51.23 1.46 -1.18	47.41 1.29 -1.74	47.81 1.30 -1.73	51.66 1.46 -1.64	50.64 1.30 -2.89	56.16 1.46 -2.64	58.20 1.52 -2.14	51.42 1.40 -1.71	48.47 1.32 -1.78	46.65 1.28 -1.20
FITZPATRICK____ 23598	47.52 0.05 -0.21	44.87 0.09 -0.30	43.00 0.09 -0.46	42.50 0.08 -0.46	45.00 0.09 -0.30	46.97 0.05 -0.33	64.71 -0.06 0.00	66.77 -0.13 -0.70	74.71 -0.30 -0.05	69.95 -0.28 -0.37	68.70 -0.21 0.00	62.41 -0.25 0.00	52.23 -0.15 -0.69	52.32 -0.21 -0.66	49.26 -0.10 -0.76	45.33 -0.13 -1.08	45.72 -0.13 -1.07	49.49 -0.10 -1.02	48.16 -0.09 -1.79	53.55 -0.16 -1.64	55.64 -0.22 -1.33	49.27 -0.10 -1.06	46.43 -0.05 -1.10	45.00 0.09 -0.74
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	54.64 4.44 -2.94	52.70 3.96 -4.26	52.67 3.74 -6.46	52.23 3.69 -6.59	52.72 3.88 -4.23	55.61 4.28 -4.74	70.99 6.22 0.00	82.95 6.75 -10.00	83.66 8.02 -0.68	82.74 7.55 -5.34	76.32 7.38 -0.04	69.43 6.77 0.00	67.19 5.69 -9.81	67.06 5.71 -9.48	64.88 5.35 -10.94	64.80 4.93 -15.50	64.79 4.84 -15.17	68.07 5.15 -14.35	76.77 4.97 -25.34	80.85 5.62 -23.16	79.22 5.89 -18.80	68.30 5.12 -14.88	65.58 4.72 -15.49	58.72 4.11 -10.44
FORT ORANGE____ 23900	54.54 3.50 -3.78	53.09 3.25 -5.36	53.74 3.19 -8.09	53.35 3.15 -8.25	53.28 3.35 -5.32	56.18 3.59 -6.01	70.02 4.86 -0.39	83.62 4.90 -12.53	81.58 5.77 -0.85	81.66 5.24 -6.57	74.45 5.03 -0.52	67.83 4.70 -0.47	68.04 3.88 -12.46	67.12 3.84 -11.40	65.20 3.60 -13.01	66.24 3.33 -18.52	67.13 3.36 -18.99	70.34 3.79 -17.98	81.84 3.63 -31.76	85.31 4.06 -29.18	82.26 4.20 -23.53	70.81 3.77 -18.73	68.13 3.36 -19.40	60.32 3.09 -13.06
FORT_DRUM_COGEN 23780	46.36 -0.28 0.62	44.04 -0.44 -0.01	42.58 -0.21 -0.33	42.04 -0.25 -0.34	44.38 -0.27 -0.04	46.07 -0.23 0.29	61.84 0.06 3.00	67.44 0.73 -0.51	75.45 0.45 -0.03	70.41 0.28 -0.27	64.22 0.14 4.82	59.20 0.13 3.58	50.92 0.10 0.88	50.90 0.10 1.08	48.41 0.05 0.23	45.05 -0.13 -0.80	45.49 -0.09 -0.79	49.30 0.15 -0.58	47.54 0.09 -0.99	51.87 0.05 0.25	55.68 0.16 -0.98	48.42 0.24 0.13	46.08 0.05 -0.66	44.45 -0.22 -0.50
FPL_FAR_ROCK_GT1 24212	56.03 5.86 -2.91	53.72 5.02 -4.21	53.82 4.97 -6.39	53.29 4.82 -6.51	53.74 4.95 -4.18	57.00 5.73 -4.69	74.02 8.55 -0.70	84.86 8.80 -9.86	86.04 10.42 -0.67	84.77 9.64 -5.28	81.14 9.57 -2.66	92.80 8.84 -21.31	74.09 7.55 -14.84	73.35 7.57 -13.90	73.67 7.09 -17.98	73.71 6.57 -22.77	80.84 6.54 -29.53	78.37 7.00 -22.81	81.02 6.69 -27.87	96.68 7.55 -37.07	91.49 7.90 -29.06	84.58 6.76 -29.51	72.14 6.44 -20.33	68.63 5.78 -18.67
FPL_FAR_ROCK_GT2 23815	56.03 5.86 -2.91	53.72 5.02 -4.21	53.82 4.97 -6.39	53.29 4.82 -6.51	53.74 4.95 -4.18	57.00 5.73 -4.69	74.02 8.55 -0.70	84.86 8.80 -9.86	86.04 10.42 -0.67	84.77 9.64 -5.28	81.14 9.57 -2.66	92.80 8.84 -21.31	74.09 7.55 -14.84	73.35 7.57 -13.90	73.67 7.09 -17.98	73.71 6.57 -22.77	80.84 6.54 -29.53	78.37 7.00 -22.81	81.02 6.69 -27.87	96.68 7.55 -37.07	91.49 7.90 -29.06	84.58 6.76 -29.51	72.14 6.44 -20.33	68.63 5.78 -18.67
FRANKLIN_FALL_HYD 24054	40.75 -3.03 3.49	40.67 -2.85 0.97	39.79 -2.67 0.00	39.44 -2.52 0.00	41.16 -2.63 0.82	41.48 -2.70 2.40	47.79 -3.37 13.61	62.95 -3.24 0.00	71.44 -3.52 0.00	66.57 -3.28 0.00	43.56 -3.44 21.90	43.25 -3.13 16.28	42.82 -2.58 6.30	42.05 -2.75 7.07	42.45 -2.58 3.57	42.25 -2.13 0.00	42.59 -2.19 0.00	45.57 -2.23 0.77	42.79 -2.14 1.52	42.99 -2.45 6.63	52.08 -2.45 0.00	41.73 -2.46 4.11	42.39 -2.31 0.67	41.58 -2.39 0.20

GLENWOOD_IC_1_G5 23712	55.32 5.15 -2.91	53.14 4.45 -4.21	53.10 4.25 -6.39	52.62 4.15 -6.51	53.12 4.33 -4.18	56.31 5.03 -4.69	72.86 7.38 -0.70	83.73 7.67 -9.86	84.77 9.14 -0.67	83.72 8.59 -5.28	80.11 8.54 -2.66	91.92 7.96 -21.31	73.21 6.67 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.17 5.86 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.80 6.67 -37.07	90.57 6.98 -29.06	83.71 5.89 -29.51	71.19 5.49 -20.33	67.66 4.82 -18.67
GLENWOOD_IC_2_G1 23688	55.04 4.87 -2.91	52.96 4.27 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.89 4.10 -4.18	56.03 4.75 -4.69	72.41 6.93 -0.70	83.27 7.22 -9.86	84.24 8.62 -0.67	83.23 8.10 -5.28	79.63 8.06 -2.66	91.42 7.45 -21.31	72.84 6.30 -14.84	72.16 6.38 -13.90	72.50 5.93 -17.98	72.65 5.50 -22.77	79.86 5.55 -29.53	77.11 5.73 -22.81	79.85 5.53 -27.87	95.43 6.30 -37.07	90.18 6.60 -29.06	83.37 5.55 -29.51	70.87 5.17 -20.33	67.39 4.55 -18.67
GLENWOOD_IC_3_G1 23689	55.04 4.87 -2.91	52.96 4.27 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.89 4.10 -4.18	56.03 4.75 -4.69	72.41 6.93 -0.70	83.27 7.22 -9.86	84.24 8.62 -0.67	83.23 8.10 -5.28	79.63 8.06 -2.66	91.42 7.45 -21.31	72.84 6.30 -14.84	72.16 6.38 -13.90	72.50 5.93 -17.98	72.65 5.50 -22.77	79.86 5.55 -29.53	77.11 5.73 -22.81	79.85 5.53 -27.87	95.43 6.30 -37.07	90.18 6.60 -29.06	83.37 5.55 -29.51	70.87 5.17 -20.33	67.39 4.55 -18.67
GLENWOOD___4 23550	55.32 5.15 -2.91	53.14 4.45 -4.21	53.10 4.25 -6.39	52.62 4.15 -6.51	53.12 4.33 -4.18	56.31 5.03 -4.69	72.86 7.38 -0.70	83.73 7.67 -9.86	84.77 9.14 -0.67	83.72 8.59 -5.28	80.11 8.54 -2.66	91.92 7.96 -21.31	73.21 6.67 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.17 5.86 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.80 6.67 -37.07	90.57 6.98 -29.06	83.71 5.89 -29.51	71.19 5.49 -20.33	67.66 4.82 -18.67
GLENWOOD___5 23614	55.32 5.15 -2.91	53.14 4.45 -4.21	53.10 4.25 -6.39	52.62 4.15 -6.51	53.12 4.33 -4.18	56.31 5.03 -4.69	72.86 7.38 -0.70	83.73 7.67 -9.86	84.77 9.14 -0.67	83.72 8.59 -5.28	80.11 8.54 -2.66	91.92 7.96 -21.31	73.21 6.67 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.17 5.86 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.80 6.67 -37.07	90.57 6.98 -29.06	83.71 5.89 -29.51	71.19 5.49 -20.33	67.66 4.82 -18.67
GLOBAL GREEN_PORT_GT1 23814	55.93 5.76 -2.91	53.54 4.85 -4.21	53.90 5.05 -6.39	53.29 4.82 -6.51	53.43 4.64 -4.18	57.33 6.05 -4.69	75.00 9.53 -0.70	85.65 9.59 -9.86	86.80 11.17 -0.67	85.54 10.41 -5.28	82.04 10.47 -2.66	93.61 9.65 -21.31	73.93 7.39 -14.84	73.61 7.83 -13.90	73.58 7.00 -17.98	73.54 6.39 -22.77	81.47 7.16 -29.53	78.52 7.14 -22.81	81.29 6.97 -27.87	97.35 8.22 -37.07	92.15 8.56 -29.06	84.96 7.15 -29.51	72.46 6.76 -20.33	68.72 5.88 -18.67
GLOBE___DSASP 323697	48.59 0.85 -0.48	45.76 0.58 -0.70	44.03 0.51 -1.06	43.57 0.54 -1.08	45.84 0.54 -0.69	48.29 0.93 -0.78	65.27 0.52 0.02	67.07 -0.73 -1.60	73.93 -1.12 -0.09	69.36 -1.33 -0.84	67.23 -1.65 0.02	61.26 -1.38 0.02	52.23 -1.03 -1.57	52.48 -0.88 -1.49	49.68 -0.63 -1.72	46.25 -0.58 -2.45	46.59 -0.63 -2.43	50.29 -0.58 -2.30	50.34 -0.19 -4.08	55.27 -0.52 -3.72	56.57 -0.98 -3.02	50.12 -0.58 -2.39	47.45 -0.41 -2.49	46.50 0.66 -1.67
GOETHSLN___LBMP 323567	54.85 4.68 -2.91	52.78 4.09 -4.21	52.72 3.86 -6.39	52.24 3.78 -6.51	52.81 4.02 -4.18	55.65 4.38 -4.69	71.06 6.28 0.00	82.81 6.75 -9.86	83.73 8.10 -0.67	82.81 7.68 -5.28	76.54 7.58 -0.05	69.86 7.20 0.00	67.52 6.15 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.86	65.09 5.37 -15.34	65.04 5.33 -14.94	68.23 5.53 -14.13	76.70 5.29 -24.95	80.75 5.88 -22.80	79.25 6.21 -18.51	68.24 5.27 -14.67	65.55 4.90 -15.27	58.66 4.20 -10.29
GOODYEAR_LAKE_HYD 323669	50.82 2.74 -0.82	48.11 2.44 -1.19	46.56 2.29 -1.80	46.09 2.31 -1.84	48.24 2.45 -1.18	50.61 2.70 -1.32	68.79 4.02 0.00	73.42 4.44 -2.79	80.25 5.10 -0.19	76.00 4.68 -1.47	73.71 4.82 0.02	67.04 4.38 0.00	58.05 3.62 -2.73	57.83 3.42 -2.53	54.72 3.21 -2.91	51.41 2.88 -4.14	51.85 2.87 -4.20	55.60 3.06 -3.97	56.45 2.98 -7.02	61.76 3.28 -6.41	63.28 3.54 -5.20	55.53 3.09 -4.13	52.48 2.81 -4.30	49.63 2.56 -2.90
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	50.70 2.41 -1.03	48.12 2.14 -1.50	46.78 2.04 -2.27	46.28 2.01 -2.32	48.29 2.19 -1.49	50.63 2.37 -1.67	68.14 3.37 0.00	72.96 3.24 -3.52	78.65 3.45 -0.24	74.88 3.15 -1.88	72.08 3.17 -0.01	65.48 2.82 0.00	57.53 2.38 -3.45	57.47 2.28 -3.32	54.71 2.28 -3.83	51.81 2.04 -5.38	52.10 2.02 -5.30	55.91 2.33 -5.01	57.53 2.23 -8.85	62.60 2.45 -8.09	63.66 2.56 -6.56	55.83 2.32 -5.20	52.92 2.13 -5.42	49.98 2.16 -3.65
GOUDEY___7 23579	50.75 2.46 -1.03	48.16 2.18 -1.50	46.82 2.08 -2.27	46.28 2.01 -2.32	48.33 2.23 -1.49	50.67 2.42 -1.67	68.20 3.43 0.00	73.02 3.31 -3.52	78.72 3.52 -0.24	74.94 3.22 -1.88	72.15 3.24 -0.01	65.54 2.88 0.00	57.58 2.43 -3.45	57.58 2.39 -3.32	54.75 2.33 -3.83	51.85 2.09 -5.38	52.14 2.06 -5.30	55.96 2.38 -5.01	57.58 2.28 -8.85	62.65 2.50 -8.09	63.77 2.67 -6.56	55.88 2.37 -5.20	52.97 2.18 -5.42	50.03 2.21 -3.65
GOUDEY___8 23580	50.70 2.41 -1.03	48.12 2.14 -1.50	46.78 2.04 -2.27	46.28 2.01 -2.32	48.29 2.19 -1.49	50.63 2.37 -1.67	68.14 3.37 0.00	72.96 3.24 -3.52	78.65 3.45 -0.24	74.88 3.15 -1.88	72.08 3.17 -0.01	65.48 2.82 0.00	57.53 2.38 -3.45	57.47 2.28 -3.32	54.71 2.28 -3.83	51.81 2.04 -5.38	52.10 2.02 -5.30	55.91 2.33 -5.01	57.53 2.23 -8.85	62.60 2.45 -8.09	63.66 2.56 -6.56	55.83 2.32 -5.20	52.92 2.13 -5.42	49.98 2.16 -3.65
GOWANUS_GT1_1 24077	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT1_2 24078	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT1_3 24079	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29

GOWANUS_GT1_4 24080	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT1_5 24084	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT1_6 24111	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT1_7 24112	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT1_8 24113	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT2_1 24114	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT2_2 24115	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT2_3 																								

GOWANUS_GT3_3 24124	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT3_4 24125	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT3_5 24126	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT3_6 24127	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT3_7 24128	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT3_8 24129	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT4_1 24130	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GOWANUS_GT4_2 																								

GREENIDGE___4 23583	50.60 2.69 -0.64	47.68 2.27 -0.93	46.13 2.25 -1.42	45.54 2.14 -1.44	47.99 2.45 -0.93	50.33 2.70 -1.04	68.86 4.08 0.00	72.29 3.90 -2.19	78.49 3.38 -0.15	74.51 3.49 -1.16	72.62 3.72 0.00	65.61 2.95 0.00	56.38 2.53 -2.15	56.36 2.44 -2.04	53.48 2.53 -2.36	49.95 2.26 -3.31	50.26 2.19 -3.28	54.34 2.67 -3.11	54.49 2.55 -5.49	59.89 2.81 -5.01	61.54 2.94 -4.07	54.19 2.66 -3.23	51.13 2.40 -3.36	48.95 2.52 -2.26
GREENWD_138_KV_38B11_REV_LBMP_J 345004	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
GROVEVILLE___HYD 323602	54.64 4.44 -2.94	52.70 3.96 -4.26	52.67 3.74 -6.46	52.23 3.69 -6.59	52.72 3.88 -4.23	55.61 4.28 -4.74	70.99 6.22 0.00	82.95 6.75 -10.00	83.66 8.02 -0.68	82.74 7.55 -5.34	76.32 7.38 -0.04	69.43 6.77 0.00	67.19 5.69 -9.81	67.06 5.71 -9.48	64.88 5.35 -10.94	64.80 4.93 -15.50	64.79 4.84 -15.17	68.07 5.15 -14.35	76.77 4.97 -25.34	80.85 5.62 -23.16	79.22 5.89 -18.80	68.30 5.12 -14.88	65.58 4.72 -15.49	58.72 4.11 -10.44
HAMPSHIRE___PAPER_HYD 323593	42.39 -2.88 1.99	41.17 -2.76 0.55	40.09 -2.38 0.00	39.65 -2.31 0.00	41.47 -2.68 0.47	42.23 -2.98 1.37	53.01 -4.02 7.75	62.49 -3.71 0.00	70.69 -4.27 0.00	65.80 -4.05 0.00	52.38 -4.07 12.46	49.70 -3.70 9.27	45.27 -2.84 3.59	44.84 -3.01 4.02	43.84 -2.72 2.03	42.20 -2.48 -0.31	42.35 -2.73 -0.31	45.70 -2.72 0.15	43.50 -2.60 0.36	45.68 -3.07 3.31	51.69 -3.22 -0.38	43.75 -2.51 2.04	42.81 -2.50 0.07	41.66 -2.61 -0.09
HARDSCRABBLE_WT_PWR 323673	48.26 0.85 -0.14	45.36 0.84 -0.04	43.57 1.10 0.00	43.13 1.17 0.00	46.07 1.43 -0.03	48.04 1.35 -0.10	67.21 1.88 -0.56	68.11 1.92 0.00	76.99 2.02 0.00	71.81 1.95 0.00	71.87 2.07 -0.90	65.21 1.88 -0.67	53.77 1.81 -0.26	53.62 1.45 -0.29	50.34 1.60 -0.15	45.76 1.38 0.00	45.99 1.21 0.00	50.20 1.60 -0.03	48.14 1.63 -0.06	53.95 1.62 -0.27	56.22 1.69 0.00	50.31 1.84 -0.17	47.12 1.72 -0.03	45.81 1.64 -0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	54.16 4.11 -2.79	52.18 3.65 -4.05	52.09 3.48 -6.14	51.69 3.48 -6.26	52.29 3.66 -4.01	55.10 4.01 -4.50	70.61 5.83 0.00	81.94 6.22 -9.52	82.96 7.35 -0.64	81.93 6.98 -5.09	75.78 6.82 -0.05	68.93 6.27 0.00	66.46 5.43 -9.34	66.25 5.29 -9.08	64.17 5.10 -10.47	63.88 4.70 -14.79	63.86 4.66 -14.42	67.21 5.00 -13.64	75.33 4.79 -24.09	79.44 5.36 -22.01	78.01 5.62 -17.87	67.35 4.88 -14.16	64.61 4.49 -14.75	58.04 3.93 -9.93
HARZA MOOSE___RIVER 24016	47.17 0.29 0.37	44.64 0.18 0.02	43.14 0.51 -0.16	42.58 0.46 -0.16	45.10 0.49 0.00	46.72 0.33 0.19	63.68 0.65 1.74	67.50 1.06 -0.25	76.03 1.05 -0.02	70.96 0.98 -0.13	67.13 1.04 2.81	61.45 0.88 2.09	52.07 0.93 0.56	51.87 0.67 0.68	49.18 0.78 0.19	45.39 0.62 -0.38	45.56 0.40 -0.38	49.60 0.77 -0.26	47.63 0.74 -0.44	52.37 0.57 0.27	55.66 0.66 -0.47	49.02 0.87 0.15	46.40 0.72 -0.30	44.94 0.53 -0.24
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	55.23 5.06 -2.91	53.10 4.40 -4.21	52.97 4.12 -6.39	52.49 4.03 -6.51	53.07 4.28 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.61 6.55 -9.86	83.65 8.02 -0.67	82.68 7.55 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.41 6.05 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.00 5.28 -15.34	65.00 5.28 -14.94	68.09 5.39 -14.13	76.61 5.20 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
HEMPSTEAD____ 23647	55.37 5.20 -2.91	53.14 4.45 -4.21	53.14 4.29 -6.39	52.62 4.15 -6.51	53.07 4.28 -4.18	56.44 5.17 -4.69	73.11 7.64 -0.70	83.93 7.87 -9.86	85.00 9.37 -0.67	83.86 8.73 -5.28	80.18 8.61 -2.66	91.92 7.96 -21.31	73.16 6.62 -14.84	72.62 6.85 -13.90	72.80 6.22 -17.98	72.91 5.77 -22.77	80.22 5.91 -29.53	77.40 6.02 -22.81	80.13 5.81 -27.87	95.90 6.77 -37.07	90.67 7.09 -29.06	83.71 5.89 -29.51	71.28 5.58 -20.33	67.79 4.95 -18.67
HICKLING___1 23621	52.16 4.07 -0.83	49.19 3.51 -1.20	47.55 3.27 -1.82	46.96 3.15 -1.86	49.33 3.52 -1.19	51.93 4.01 -1.34	70.41 5.63 0.00	74.37 5.36 -2.82	80.62 5.47 -0.19	76.32 4.96 -1.50	73.80 4.89 -0.01	66.92 4.26 0.00	57.93 3.46 -2.76	57.75 3.22 -2.66	54.82 3.16 -3.06	51.40 2.75 -4.27	51.85 2.87 -4.20	55.74 3.20 -3.97	56.53 3.07 -7.01	62.06 3.59 -6.41	63.49 3.76 -5.20	55.72 3.29 -4.12	52.66 2.99 -4.29	50.25 3.18 -2.89
HICKLING___2 23622	52.16 4.07 -0.83	49.19 3.51 -1.20	47.55 3.27 -1.82	46.96 3.15 -1.86	49.33 3.52 -1.19	51.93 4.01 -1.34	70.41 5.63 0.00	74.37 5.36 -2.82	80.62 5.47 -0.19	76.32 4.96 -1.50	73.80 4.89 -0.01	66.92 4.26 0.00	57.93 3.46 -2.76	57.75 3.22 -2.66	54.82 3.16 -3.06	51.40 2.75 -4.27	51.85 2.87 -4.20	55.74 3.20 -3.97	56.53 3.07 -7.01	62.06 3.59 -6.41	63.49 3.76 -5.20	55.72 3.29 -4.12	52.66 2.99 -4.29	50.25 3.18 -2.89
HIGH FALLS___HY 23754	54.20 4.07 -2.87	52.25 3.60 -4.16	52.35 3.57 -6.32	51.95 3.56 -6.44	52.49 3.75 -4.13	55.13 3.91 -4.64	70.54 5.76 0.00	82.19 6.22 -9.78	82.97 7.35 -0.66	81.98 6.92 -5.21	75.69 6.76 -0.03	68.80 6.14 0.00	66.46 5.17 -9.59	66.09 4.98 -9.23	64.15 4.91 -10.65	63.99 4.53 -15.08	64.03 4.43 -14.82	67.64 5.05 -14.02	76.18 4.97 -24.75	80.00 5.31 -22.62	78.51 5.62 -18.36	68.02 5.17 -14.55	65.28 4.76 -15.14	58.52 4.15 -10.20
HILLBURN___GT 23639	54.14 4.07 -2.81	52.12 3.56 -4.08	52.13 3.48 -6.19	51.78 3.52 -6.30	52.36 3.70 -4.04	55.08 3.96 -4.54	70.54 5.76 0.00	81.95 6.16 -9.60	82.88 7.27 -0.65	81.83 6.85 -5.13	75.78 6.82 -0.05	68.99 6.33 0.00	66.64 5.53 -9.41	66.42 5.39 -9.15	64.40 5.25 -10.56	64.13 4.84 -14.91	63.97 4.66 -14.53	67.36 5.05 -13.75	75.60 4.88 -24.27	79.61 5.36 -22.18	78.15 5.62 -18.00	67.51 4.93 -14.27	64.77 4.54 -14.86	58.16 3.98 -10.01
HISHELDN_WT_PWR 323625	50.76 2.93 -0.57	47.84 2.53 -0.82	45.96 2.25 -1.25	45.45 2.22 -1.27	47.84 2.41 -0.82	50.30 2.79 -0.92	68.33 3.56 0.00	70.84 2.71 -1.93	77.71 2.62 -0.13	73.05 2.17 -1.03	70.83 1.93 0.00	64.35 1.69 0.00	55.09 1.50 -1.90	55.23 1.55 -1.80	52.33 1.65 -2.08	48.87 1.55 -2.94	49.22 1.52 -2.91	53.07 1.75 -2.76	53.36 2.04 -4.87	58.70 2.19 -4.45	60.10 1.96 -3.61	53.10 1.93 -2.86	50.26 1.91 -2.98	48.74 2.56 -2.01
HOLTSVILLE_IC_1 23690	55.13 4.96 -2.91	52.83 4.14 -4.21	53.06 4.20 -6.39	52.53 4.07 -6.51	52.76 3.97 -4.18	56.40 5.12 -4.69	73.37 7.90 -0.70	84.06 8.01 -9.86	85.07 9.45 -0.67	83.86 8.73 -5.28	80.32 8.75 -2.66	91.92 7.96 -21.31	73.00 6.46 -14.84	72.57 6.79 -13.90	72.60 6.02 -17.98	72.78 5.64 -22.77	80.35 6.04 -29.53	77.30 5.92 -22.81	80.04 5.71 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.61 5.79 -29.51	71.32 5.62 -20.33	67.75 4.90 -18.67

HOLTSVILLE_IC_10 23699	55.37 5.20 -2.91	53.01 4.31 -4.21	53.19 4.33 -6.39	52.62 4.15 -6.51	52.85 4.06 -4.18	56.63 5.35 -4.69	73.77 8.29 -0.70	84.46 8.41 -9.86	85.52 9.89 -0.67	84.28 9.15 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.16 6.62 -14.84	72.83 7.05 -13.90	72.75 6.17 -17.98	72.96 5.81 -22.77	80.62 6.32 -29.53	77.50 6.12 -22.81	80.28 5.95 -27.87	96.16 7.03 -37.07	90.94 7.36 -29.06	83.80 5.99 -29.51	71.46 5.76 -20.33	67.88 5.03 -18.67
HOLTSVILLE_IC_2 23691	55.13 4.96 -2.91	52.83 4.14 -4.21	53.06 4.20 -6.39	52.53 4.07 -6.51	52.76 3.97 -4.18	56.40 5.12 -4.69	73.37 7.90 -0.70	84.06 8.01 -9.86	85.07 9.45 -0.67	83.86 8.73 -5.28	80.32 8.75 -2.66	91.92 7.96 -21.31	73.00 6.46 -14.84	72.57 6.79 -13.90	72.60 6.02 -17.98	72.78 5.64 -22.77	80.35 6.04 -29.53	77.30 5.92 -22.81	80.04 5.71 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.61 5.79 -29.51	71.32 5.62 -20.33	67.75 4.90 -18.67
HOLTSVILLE_IC_3 23692	55.13 4.96 -2.91	52.83 4.14 -4.21	53.06 4.20 -6.39	52.53 4.07 -6.51	52.76 3.97 -4.18	56.40 5.12 -4.69	73.37 7.90 -0.70	84.06 8.01 -9.86	85.07 9.45 -0.67	83.86 8.73 -5.28	80.32 8.75 -2.66	91.92 7.96 -21.31	73.00 6.46 -14.84	72.57 6.79 -13.90	72.60 6.02 -17.98	72.78 5.64 -22.77	80.35 6.04 -29.53	77.30 5.92 -22.81	80.04 5.71 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.61 5.79 -29.51	71.32 5.62 -20.33	67.75 4.90 -18.67
HOLTSVILLE_IC_4 23693	55.13 4.96 -2.91	52.83 4.14 -4.21	53.06 4.20 -6.39	52.53 4.07 -6.51	52.76 3.97 -4.18	56.40 5.12 -4.69	73.37 7.90 -0.70	84.06 8.01 -9.86	85.07 9.45 -0.67	83.86 8.73 -5.28	80.32 8.75 -2.66	91.92 7.96 -21.31	73.00 6.46 -14.84	72.57 6.79 -13.90	72.60 6.02 -17.98	72.78 5.64 -22.77	80.35 6.04 -29.53	77.30 5.92 -22.81	80.04 5.71 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.61 5.79 -29.51	71.32 5.62 -20.33	67.75 4.90 -18.67
HOLTSVILLE_IC_5 23694	55.13 4.96 -2.91	52.83 4.14 -4.21	53.06 4.20 -6.39	52.53 4.07 -6.51	52.76 3.97 -4.18	56.40 5.12 -4.69	73.37 7.90 -0.70	84.06 8.01 -9.86	85.07 9.45 -0.67	83.86 8.73 -5.28	80.32 8.75 -2.66	91.92 7.96 -21.31	73.00 6.46 -14.84	72.57 6.79 -13.90	72.60 6.02 -17.98	72.78 5.64 -22.77	80.35 6.04 -29.53	77.30 5.92 -22.81	80.04 5.71 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.61 5.79 -29.51	71.32 5.62 -20.33	67.75 4.90 -18.67
HOLTSVILLE_IC_6 23695	55.37 5.20 -2.91	53.01 4.31 -4.21	53.19 4.33 -6.39	52.62 4.15 -6.51	52.85 4.06 -4.18	56.63 5.35 -4.69	73.77 8.29 -0.70	84.46 8.41 -9.86	85.52 9.89 -0.67	84.28 9.15 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.16 6.62 -14.84	72.83 7.05 -13.90	72.75 6.17 -17.98	72.96 5.81 -22.77	80.62 6.32 -29.53	77.50 6.12 -22.81	80.28 5.95 -27.87	96.16 7.03 -37.07	90.94 7.36 -29.06	83.80 5.99 -29.51	71.46 5.76 -20.33	67.88 5.03 -18.67
HOLTSVILLE_IC_7 23696	55.37 5.20 -2.91	53.01 4.31 -4.21	53.19 4.33 -6.39	52.62 4.15 -6.51	52.85 4.06 -4.18	56.63 5.35 -4.69	73.77 8.29 -0.70	84.46 8.41 -9.86	85.52 9.89 -0.67	84.28 9.15 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.16 6.62 -14.84	72.83 7.05 -13.90	72.75 6.17 -17.98	72.96 5.81 -22.77	80.62 6.32 -29.53	77.50 6.12 -22.81	80.28 5.95 -27.87	96.16 7.03 -37.07	90.94 7.36 -29.06	83.80 5.99 -29.51	71.46 5.76 -20.33	67.88 5.03 -18.67
HOLTSVILLE_IC_8 23697	55.37 5.20 -2.91	53.01 4.31 -4.21	53.19 4.33 -6.39	52.62 4.15 -6.51	52.85 4.06 -4.18	56.63 5.35 -4.69	73.77 8.29 -0.70	84.46 8.41 -9.86	85.52 9.89 -0.67	84.28 9.15 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.16 6.62 -14.84	72.83 7.05 -13.90	72.75 6.17 -17.98	72.96 5.81 -22.77	80.62 6.32 -29.53	77.50 6.12 -22.81	80.28 5.95 -27.87	96.16 7.03 -37.07	90.94 7.36 -29.06	83.80 5.99 -29.51	71.46 5.76 -20.33	67.88 5.03 -18.67
HOLTSVILLE_IC_9 23698	55.37 5.20 -2.91	53.01 4.31 -4.21	53.19 4.33 -6.39	52.62 4.15 -6.51	52.85 4.06 -4.18	56.63 5.35 -4.69	73.77 8.29 -0.70	84.46 8.41 -9.86	85.52 9.89 -0.67	84.28 9.15 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.16 6.62 -14.84	72.83 7.05 -13.90	72.75 6.17 -17.98	72.96 5.81 -22.77	80.62 6.32 -29.53	77.50 6.12 -22.81	80.28 5.95 -27.87	96.16 7.03 -37.07	90.94 7.36 -29.06	83.80 5.99 -29.51	71.46 5.76 -20.33	67.88 5.03 -18.67
HOWARD_WT_PWR 323690	52.05 4.11 -0.68	48.99 3.51 -0.99	47.24 3.27 -1.50	46.63 3.15 -1.53	49.08 3.48 -0.98	51.60 3.91 -1.10	70.35 5.57 0.00	73.62 5.10 -2.33	80.22 5.10 -0.16	75.77 4.68 -1.23	73.52 4.62 0.00	66.55 3.89 0.00	57.29 3.31 -2.28	57.31 3.27 -2.17	54.45 3.35 -2.50	50.87 2.97 -3.51	51.22 2.95 -3.48	55.46 3.59 -3.30	55.85 3.58 -5.82	61.39 4.01 -5.32	62.94 4.09 -4.32	55.50 3.77 -3.42	52.38 3.45 -3.56	50.32 3.75 -2.40
HQ_GEN_CEDARS 23644	40.39 -3.35 3.52	40.39 -3.11 0.98	39.62 -2.84 0.00	39.23 -2.73 0.00	40.39 -3.39 0.83	40.39 -3.77 2.42	45.54 -5.51 13.72	60.70 -5.49 0.00	68.82 -6.15 0.00	64.13 -5.73 0.00	41.11 -5.72 22.08	41.11 -5.14 16.41	41.11 -4.24 6.35	40.65 -4.10 7.13	41.11 -3.89 3.60	40.97 -3.42 0.00	41.11 -3.67 0.00	43.76 -4.03 0.77	41.11 -3.81 1.54	41.11 -4.27 6.69	50.00 -4.53 0.00	40.39 -3.77 4.15	41.11 -3.59 0.68	40.39 -3.58 0.20
HQ_GEN_CEDARS_PROXY 323590	40.39 -3.35 3.52	40.39 -3.11 0.98	39.62 -2.84 0.00	39.23 -2.73 0.00	40.39 -3.39 0.83	40.39 -3.77 2.42	45.54 -5.51 13.72	60.70 -5.49 0.00	68.82 -6.15 0.00	64.13 -5.73 0.00	41.11 -5.72 22.08	41.11 -5.14 16.41	41.11 -4.24 6.35	40.65 -4.10 7.13	41.11 -3.89 3.60	40.97 -3.42 0.00	41.11 -3.67 0.00	43.76 -4.03 0.77	41.11 -3.81 1.54	41.11 -4.27 6.69	50.00 -4.53 0.00	40.39 -3.77 4.15	41.11 -3.59 0.68	40.39 -3.58 0.20
HQ_GEN_IMPORT 323601	44.75 -1.66 0.86	42.69 -1.56 0.24	41.02 -1.44 0.00	40.53 -1.43 0.00	42.85 -1.56 0.20	44.36 -1.63 0.59	59.16 -2.27 3.35	63.94 -2.25 0.00	72.41 -2.55 0.00	67.48 -2.38 0.00	61.17 -2.34 5.39	56.52 -2.13 4.01	48.39 -1.76 1.55	48.37 -1.76 1.74	46.02 -1.70 0.88	42.87 -1.51 0.00	43.26 -1.52 0.00	46.68 -1.70 0.19	44.45 -1.63 0.37	48.66 -1.77 1.63	52.68 -1.85 0.00	45.65 -1.64 1.01	43.66 -1.54 0.17	42.57 -1.55 0.05
HQ_GEN_WHEEL 23651	44.75 -1.66 0.86	42.69 -1.56 0.24	41.02 -1.44 0.00	40.53 -1.43 0.00	42.85 -1.56 0.20	44.36 -1.63 0.59	59.16 -2.27 3.35	63.94 -2.25 0.00	72.41 -2.55 0.00	67.48 -2.38 0.00	61.17 -2.34 5.39	56.52 -2.13 4.01	48.39 -1.76 1.55	48.37 -1.76 1.74	46.02 -1.70 0.88	42.87 -1.51 0.00	43.26 -1.52 0.00	46.68 -1.70 0.19	44.45 -1.63 0.37	48.66 -1.77 1.63	52.68 -1.85 0.00	45.65 -1.64 1.01	43.66 -1.54 0.17	42.57 -1.55 0.05
HUDSON_AVE_GT_3 23810	54.99 4.82 -2.91	52.96 4.27 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.94 4.15 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.07 7.01 -9.86	84.10 8.47 -0.67	83.09 7.96 -5.28	76.74 7.78 -0.05	69.99 7.33 0.00	67.62 6.25 -9.67	67.62 6.33 -9.42	65.39 5.93 -10.86	65.18 5.46 -15.34	65.18 5.46 -14.94	68.33 5.63 -14.13	76.84 5.43 -24.95	80.96 6.09 -22.80	79.47 6.43 -18.51	68.34 5.36 -14.67	65.72 5.08 -15.27	58.83 4.37 -10.29

HUDSON AVE_GT_4 23540	54.99 4.82 -2.91	52.96 4.27 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.94 4.15 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.07 7.01 -9.86	84.10 8.47 -0.67	83.09 7.96 -5.28	76.74 7.78 -0.05	69.99 7.33 0.00	67.62 6.25 -9.67	67.62 6.33 -9.42	65.39 5.93 -10.86	65.18 5.46 -15.34	65.18 5.46 -14.94	68.33 5.63 -14.13	76.84 5.43 -24.95	80.96 6.09 -22.80	79.47 6.43 -18.51	68.34 5.36 -14.67	65.72 5.08 -15.27	58.83 4.37 -10.29
HUDSON AVE_GT_5 23657	54.99 4.82 -2.91	52.96 4.27 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.94 4.15 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.07 7.01 -9.86	84.10 8.47 -0.67	83.09 7.96 -5.28	76.74 7.78 -0.05	69.99 7.33 0.00	67.62 6.25 -9.67	67.62 6.33 -9.42	65.39 5.93 -10.86	65.18 5.46 -15.34	65.18 5.46 -14.94	68.33 5.63 -14.13	76.84 5.43 -24.95	80.96 6.09 -22.80	79.47 6.43 -18.51	68.34 5.36 -14.67	65.72 5.08 -15.27	58.83 4.37 -10.29
HUDSON_AVE_10 24168	54.85 4.68 -2.91	52.78 4.09 -4.21	52.72 3.86 -6.39	52.20 3.73 -6.51	52.76 3.97 -4.18	55.74 4.47 -4.69	71.25 6.48 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.09 7.96 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.87	65.09 5.37 -15.34	65.09 5.37 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.36 6.32 -18.51	68.24 5.27 -14.67	65.68 5.04 -15.27	58.70 4.24 -10.29
HUNTER MOUNT___DRP 323613	54.75 4.35 -3.14	52.99 3.96 -4.55	52.94 3.57 -6.91	52.55 3.56 -7.04	52.97 3.84 -4.52	56.03 4.38 -5.07	71.06 6.28 0.00	83.37 6.49 -10.69	83.18 7.50 -0.72	82.23 6.71 -5.67	75.52 6.62 0.00	68.74 6.08 0.00	66.93 4.75 -10.48	66.55 4.72 -9.96	64.40 4.32 -11.48	64.65 3.95 -16.32	65.33 4.34 -16.20	68.51 4.62 -15.33	77.98 4.46 -27.07	82.17 5.36 -24.74	80.17 5.56 -20.08	68.89 4.68 -15.90	66.14 4.22 -16.55	59.16 3.84 -11.15
HUNTINGTON_RES_REC 323705	55.41 5.25 -2.91	53.10 4.40 -4.21	53.14 4.29 -6.39	52.62 4.15 -6.51	52.94 4.15 -4.18	56.63 5.35 -4.69	73.70 8.23 -0.70	84.00 7.94 -9.86	85.07 9.45 -0.67	83.93 8.80 -5.28	80.32 8.75 -2.66	91.99 8.02 -21.31	72.95 6.41 -14.84	72.73 6.95 -13.90	72.50 5.93 -17.98	72.83 5.68 -22.77	80.35 6.04 -29.53	77.30 5.92 -22.81	80.09 5.76 -27.87	95.90 6.77 -37.07	90.67 7.09 -29.06	83.61 5.79 -29.51	71.32 5.62 -20.33	67.92 5.08 -18.67
HUNTLEY___63 23557	50.40 2.65 -0.49	47.42 2.22 -0.71	45.66 2.12 -1.08	45.11 2.06 -1.10	47.50 2.19 -0.71	49.98 2.61 -0.79	67.82 3.05 0.00	69.92 2.05 -1.67	77.17 2.10 -0.11	72.35 1.61 -0.89	70.15 1.24 0.00	63.85 1.19 0.00	54.47 1.14 -1.64	54.73 1.30 -1.56	51.75 1.36 -1.80	48.17 1.24 -2.55	48.47 1.16 -2.53	52.32 1.36 -2.39	52.39 1.72 -4.22	57.54 1.62 -3.86	58.92 1.26 -3.13	52.14 1.35 -2.48	49.36 1.41 -2.58	48.16 2.25 -1.74
HUNTLEY___64 23558	50.40 2.65 -0.49	47.42 2.22 -0.71	45.66 2.12 -1.08	45.11 2.06 -1.10	47.50 2.19 -0.71	49.98 2.61 -0.79	67.82 3.05 0.00	69.92 2.05 -1.67	77.17 2.10 -0.11	72.35 1.61 -0.89	70.15 1.24 0.00	63.85 1.19 0.00	54.47 1.14 -1.64	54.73 1.30 -1.56	51.75 1.36 -1.80	48.17 1.24 -2.55	48.47 1.16 -2.53	52.32 1.36 -2.39	52.39 1.72 -4.22	57.54 1.62 -3.86	58.92 1.26 -3.13	52.14 1.35 -2.48	49.36 1.41 -2.58	48.16 2.25 -1.74
HUNTLEY___65 23559	50.40 2.65 -0.49	47.42 2.22 -0.71	45.66 2.12 -1.08	45.11 2.06 -1.10	47.50 2.19 -0.71	49.98 2.61 -0.79	67.82 3.05 0.00	69.92 2.05 -1.67	77.17 2.10 -0.11	72.35 1.61 -0.89	70.15 1.24 0.00	63.85 1.19 0.00	54.47 1.14 -1.64	54.73 1.30 -1.56	51.75 1.36 -1.80	48.17 1.24 -2.55	48.47 1.16 -2.53	52.32 1.36 -2.39	52.39 1.72 -4.22	57.54 1.62 -3.86	58.92 1.26 -3.13	52.14 1.35 -2.48	49.36 1.41 -2.58	48.16 2.25 -1.74
HUNTLEY___66 23560	50.40 2.65 -0.49	47.42 2.22 -0.71	45.66 2.12 -1.08	45.11 2.06 -1.10	47.50 2.19 -0.71	49.98 2.61 -0.79	67.82 3.05 0.00	69.92 2.05 -1.67	77.17 2.10 -0.11	72.35 1.61 -0.89	70.15 1.24 0.00	63.85 1.19 0.00	54.47 1.14 -1.64	54.73 1.30 -1.56	51.75 1.36 -1.80	48.17 1.24 -2.55	48.47 1.16 -2.53	52.32 1.36 -2.39	52.39 1.72 -4.22	57.54 1.62 -3.86	58.92 1.26 -3.13	52.14 1.35 -2.48	49.36 1.41 -2.58	48.16 2.25 -1.74
HUNTLEY___67 23561	50.03 2.27 -0.50	47.12 1.91 -0.73	45.39 1.82 -1.10	44.84 1.76 -1.12	47.21 1.87 -0.72	49.68 2.28 -0.81	67.37 2.59 0.00	69.35 1.45 -1.71	76.43 1.35 -0.12	71.74 0.98 -0.91	69.59 0.69 0.00	63.35 0.69 0.00	54.09 0.72 -1.67	54.29 0.83 -1.59	51.40 0.97 -1.83	47.91 0.93 -2.60	48.21 0.85 -2.58	52.08 1.07 -2.44	52.15 1.39 -4.31	57.25 1.25 -3.94	58.60 0.87 -3.20	51.90 1.06 -2.53	49.15 1.13 -2.64	47.98 2.03 -1.78
HUNTLEY___68 23562	50.03 2.27 -0.50	47.12 1.91 -0.73	45.39 1.82 -1.10	44.84 1.76 -1.12	47.21 1.87 -0.72	49.68 2.28 -0.81	67.37 2.59 0.00	69.35 1.45 -1.71	76.43 1.35 -0.12	71.74 0.98 -0.91	69.59 0.69 0.00	63.35 0.69 0.00	54.09 0.72 -1.67	54.29 0.83 -1.59	51.40 0.97 -1.83	47.91 0.93 -2.60	48.21 0.85 -2.58	52.08 1.07 -2.44	52.15 1.39 -4.31	57.25 1.25 -3.94	58.60 0.87 -3.20	51.90 1.06 -2.53	49.15 1.13 -2.64	47.98 2.03 -1.78
HYLAND___LFGE 323620	52.45 4.63 -0.56	49.34 4.05 -0.81	47.09 3.40 -1.23	46.51 3.31 -1.25	49.11 3.70 -0.80	52.14 4.66 -0.90	71.71 6.93 0.00	74.71 6.62 -1.90	82.06 6.97 -0.13	77.08 6.21 -1.01	74.83 5.93 0.00	67.86 5.20 0.00	57.44 3.88 -1.86	58.05 4.41 -1.77	54.32 3.69 -2.04	50.59 3.33 -2.88	51.49 3.85 -2.86	55.45 4.18 -2.70	55.50 4.27 -4.77	61.53 5.11 -4.36	63.36 5.29 -3.54	55.46 4.35 -2.81	52.06 3.76 -2.92	50.20 4.06 -1.97
INDECK___CORINTH 23802	54.12 2.69 -4.17	52.94 2.58 -5.88	53.61 2.29 -8.86	53.24 2.26 -9.03	52.98 2.54 -5.83	56.07 2.89 -6.59	69.40 4.08 -0.54	84.21 4.30 -13.71	80.99 5.10 -0.93	81.78 4.75 -7.18	73.77 4.13 -0.73	66.87 3.57 -0.64	68.13 2.74 -13.69	67.22 2.85 -12.49	65.24 2.43 -14.21	66.86 2.26 -20.21	67.98 2.42 -20.78	71.12 2.86 -19.69	84.06 2.83 -34.78	87.39 3.34 -31.99	83.72 3.44 -25.75	72.08 3.19 -20.58	69.33 2.68 -21.29	62.48 3.98 -14.33
INDECK___ILION 23567	48.16 0.75 -0.14	45.23 0.71 -0.04	43.36 0.89 0.00	42.83 0.88 0.00	45.63 0.98 -0.03	47.57 0.88 -0.10	66.63 1.29 -0.56	67.52 1.32 0.00	76.38 1.42 0.00	71.18 1.32 0.00	71.25 1.45 -0.90	64.65 1.32 -0.67	53.25 1.29 -0.26	53.15 0.98 -0.29	49.86 1.12 -0.15	45.36 0.98 0.00	45.63 0.85 0.00	49.72 1.12 -0.03	47.63 1.11 -0.06	53.43 1.10 -0.27	55.68 1.15 0.00	49.68 1.21 -0.17	46.53 1.13 -0.03	45.28 1.10 -0.01
INDECK___OLEAN 23982	52.13 4.26 -0.62	49.11 3.74 -0.90	47.39 3.57 -1.36	46.82 3.48 -1.38	49.20 3.70 -0.89	51.78 4.19 -1.00	70.35 5.57 0.00	72.20 3.90 -2.10	78.85 3.75 -0.14	74.12 3.15 -1.12	71.87 2.96 0.00	65.29 2.63 0.00	56.19 2.43 -2.06	56.27 2.44 -1.96	53.28 2.43 -2.26	49.88 2.31 -3.19	50.19 2.24 -3.17	54.28 2.72 -3.00	54.67 2.93 -5.29	60.18 3.28 -4.84	61.78 3.33 -3.93	54.37 2.95 -3.11	51.38 2.77 -3.24	50.28 3.93 -2.18

INDECK___OSWEGO 23783	48.92 1.56 -0.10	46.12 1.29 -0.34	44.42 1.36 -0.59	43.78 1.22 -0.61	46.43 1.47 -0.35	48.44 1.54 -0.32	66.42 2.33 0.68	69.69 2.58 -0.92	77.65 2.62 -0.06	72.79 2.44 -0.49	70.29 2.48 1.09	63.98 2.13 0.81	54.15 1.86 -0.59	54.09 1.71 -0.50	51.15 1.75 -0.81	47.24 1.42 -1.44	47.64 1.43 -1.43	51.63 1.75 -1.31	50.25 1.49 -2.31	55.58 1.67 -1.85	58.10 1.80 -1.77	51.20 1.69 -1.20	48.25 1.45 -1.43	46.52 1.37 -0.98
INDECK___YERKES 23781	50.45 2.69 -0.49	47.46 2.27 -0.71	45.71 2.16 -1.08	45.15 2.10 -1.10	47.55 2.23 -0.71	50.08 2.70 -0.79	67.88 3.11 0.00	69.98 2.12 -1.67	77.32 2.25 -0.11	72.41 1.67 -0.89	70.21 1.31 0.00	63.91 1.25 0.00	54.53 1.19 -1.64	54.78 1.35 -1.56	51.85 1.46 -1.80	48.21 1.29 -2.55	48.52 1.21 -2.53	52.41 1.46 -2.39	52.44 1.76 -4.22	57.59 1.67 -3.86	58.97 1.31 -3.13	52.19 1.40 -2.48	49.41 1.45 -2.58	48.21 2.30 -1.74
INDIAN POINT_GT_1 24139	54.30 4.16 -2.87	52.34 3.69 -4.17	52.22 3.44 -6.32	51.87 3.48 -6.44	52.40 3.66 -4.13	55.27 4.05 -4.64	70.61 5.83 0.00	82.22 6.22 -9.81	83.12 7.50 -0.66	82.15 7.05 -5.24	75.91 6.96 -0.05	69.12 6.46 0.00	66.79 5.48 -9.61	66.73 5.50 -9.36	64.54 5.15 -10.80	64.38 4.75 -15.25	64.38 4.74 -14.85	67.57 4.96 -14.05	76.05 4.79 -24.81	80.15 5.41 -22.67	78.60 5.67 -18.40	67.72 4.83 -14.59	65.00 4.45 -15.18	58.24 3.84 -10.23
INDIAN POINT_GT_2 23659	54.30 4.16 -2.87	52.34 3.69 -4.17	52.22 3.44 -6.32	51.87 3.48 -6.44	52.40 3.66 -4.13	55.27 4.05 -4.64	70.61 5.83 0.00	82.22 6.22 -9.81	83.12 7.50 -0.66	82.15 7.05 -5.24	75.91 6.96 -0.05	69.12 6.46 0.00	66.79 5.48 -9.61	66.73 5.50 -9.36	64.54 5.15 -10.80	64.38 4.75 -15.25	64.38 4.74 -14.85	67.57 4.96 -14.05	76.05 4.79 -24.81	80.15 5.41 -22.67	78.60 5.67 -18.40	67.72 4.83 -14.59	65.00 4.45 -15.18	58.24 3.84 -10.23
INDIAN POINT_GT_3 24019	54.30 4.16 -2.87	52.34 3.69 -4.17	52.22 3.44 -6.32	51.87 3.48 -6.44	52.40 3.66 -4.13	55.27 4.05 -4.64	70.61 5.83 0.00	82.22 6.22 -9.81	83.12 7.50 -0.66	82.15 7.05 -5.24	75.91 6.96 -0.05	69.12 6.46 0.00	66.79 5.48 -9.61	66.73 5.50 -9.36	64.54 5.15 -10.80	64.38 4.75 -15.25	64.38 4.74 -14.85	67.57 4.96 -14.05	76.05 4.79 -24.81	80.15 5.41 -22.67	78.60 5.67 -18.40	67.72 4.83 -14.59	65.00 4.45 -15.18	58.24 3.84 -10.23
INDIAN POINT___2 23530	54.21 4.11 -2.84	52.25 3.65 -4.12	52.06 3.35 -6.25	51.76 3.44 -6.36	52.36 3.66 -4.08	55.22 4.05 -4.58	70.61 5.83 0.00	82.08 6.16 -9.73	83.04 7.42 -0.66	82.04 6.98 -5.20	75.84 6.89 -0.05	69.05 6.39 0.00	66.67 5.43 -9.54	66.60 5.45 -9.28	64.45 5.15 -10.71	64.26 4.75 -15.13	64.26 4.74 -14.74	67.47 4.96 -13.94	75.82 4.74 -24.62	79.93 5.36 -22.50	78.46 5.67 -18.26	67.61 4.83 -14.48	64.89 4.45 -15.07	58.17 3.84 -10.15
INDIAN POINT___3 23531	54.30 4.16 -2.88	52.35 3.69 -4.18	52.28 3.48 -6.34	51.85 3.44 -6.46	52.37 3.61 -4.14	55.24 4.01 -4.65	70.54 5.76 0.00	82.16 6.16 -9.81	82.97 7.35 -0.66	82.02 6.92 -5.25	75.78 6.82 -0.05	68.99 6.33 0.00	66.69 5.38 -9.62	66.68 5.45 -9.36	64.50 5.10 -10.80	64.34 4.70 -15.25	64.34 4.70 -14.85	67.52 4.90 -14.05	76.01 4.74 -24.81	80.11 5.36 -22.68	78.55 5.62 -18.40	67.68 4.78 -14.59	64.96 4.40 -15.19	58.24 3.84 -10.23
IP CORINTH___1 23988	54.41 2.98 -4.17	53.21 2.85 -5.88	53.87 2.55 -8.86	53.50 2.52 -9.03	53.25 2.81 -5.83	56.35 3.17 -6.59	69.78 4.47 -0.54	84.61 4.70 -13.71	81.43 5.55 -0.93	82.20 5.17 -7.18	74.19 4.55 -0.73	67.25 3.95 -0.64	68.49 3.10 -13.69	67.53 3.16 -12.49	65.53 2.72 -14.21	67.12 2.53 -20.21	68.25 2.69 -20.78	71.41 3.16 -19.69	84.34 3.11 -34.78	87.70 3.64 -31.99	84.04 3.76 -25.75	72.37 3.48 -20.58	69.61 2.95 -21.29	62.48 3.98 -14.33
IP___TICONDEROGA 23804	56.24 4.82 -4.16	54.89 4.54 -5.87	55.64 4.33 -8.84	55.20 4.24 -9.01	55.15 4.73 -5.81	58.20 5.03 -6.58	72.63 7.32 -0.54	87.49 7.61 -13.69	84.95 9.07 -0.92	85.61 8.59 -7.16	77.28 7.65 -0.73	69.76 6.46 -0.64	70.58 5.22 -13.67	69.57 5.24 -12.46	67.49 4.71 -14.18	68.90 4.35 -20.17	69.87 4.34 -20.74	73.47 5.25 -19.65	86.32 5.16 -34.71	89.72 5.73 -31.93	86.23 6.00 -25.70	74.69 5.84 -20.55	71.61 4.99 -21.25	64.21 5.74 -14.30
ISLIP_RES_REC 323679	55.51 5.34 -2.91	53.18 4.49 -4.21	53.31 4.46 -6.39	52.75 4.28 -6.51	52.98 4.19 -4.18	56.81 5.54 -4.69	74.09 8.62 -0.70	84.86 8.80 -9.86	85.98 10.35 -0.67	84.70 9.57 -5.28	81.14 9.57 -2.66	92.67 8.71 -21.31	73.42 6.88 -14.84	73.14 7.36 -13.90	72.94 6.36 -17.98	73.18 6.03 -22.77	80.84 6.54 -29.53	77.74 6.36 -22.81	80.51 6.18 -27.87	96.42 7.29 -37.07	91.22 7.63 -29.06	84.05 6.23 -29.51	71.64 5.94 -20.33	68.05 5.21 -18.67
JARVIS____ 23743	47.69 0.29 -0.14	44.79 0.27 -0.04	42.76 0.30 0.00	42.25 0.30 0.00	44.96 0.31 -0.03	46.96 0.28 -0.10	65.72 0.39 -0.56	66.59 0.40 0.00	75.41 0.45 0.00	70.28 0.42 0.00	70.22 0.42 -0.90	63.71 0.38 -0.67	52.32 0.36 -0.26	52.48 0.31 -0.29	49.08 0.34 -0.15	44.69 0.31 0.00	45.05 0.27 0.00	48.94 0.34 -0.03	46.84 0.33 -0.06	52.65 0.31 -0.27	54.86 0.33 0.00	48.82 0.34 -0.17	45.72 0.32 -0.03	44.53 0.35 -0.01
JENNISON___1 23625	52.29 3.73 -1.29	49.69 3.34 -1.87	48.62 3.31 -2.84	48.08 3.23 -2.90	49.91 3.44 -1.86	52.31 3.64 -2.09	70.28 5.50 0.00	76.56 5.96 -4.40	81.86 6.60 -0.30	78.35 6.15 -2.35	75.32 6.41 -0.01	68.42 5.76 0.00	60.77 4.75 -4.32	60.43 4.41 -4.15	57.75 4.38 -4.78	54.87 3.77 -6.72	55.10 3.71 -6.61	59.00 4.18 -6.25	61.53 4.04 -11.04	66.53 4.37 -10.09	67.41 4.69 -8.19	59.05 4.25 -6.49	56.03 3.90 -6.76	52.30 3.58 -4.55
JENNISON___2 23626	52.29 3.73 -1.29	49.69 3.34 -1.87	48.62 3.31 -2.84	48.08 3.23 -2.90	49.91 3.44 -1.86	52.31 3.64 -2.09	70.28 5.50 0.00	76.56 5.96 -4.40	81.86 6.60 -0.30	78.35 6.15 -2.35	75.32 6.41 -0.01	68.42 5.76 0.00	60.77 4.75 -4.32	60.43 4.41 -4.15	57.75 4.38 -4.78	54.87 3.77 -6.72	55.10 3.71 -6.61	59.00 4.18 -6.25	61.53 4.04 -11.04	66.53 4.37 -10.09	67.41 4.69 -8.19	59.05 4.25 -6.49	56.03 3.90 -6.76	52.30 3.58 -4.55
JERICHO_RISE_WT_PWR 323719	40.53 -3.07 3.66	40.57 -2.89 1.02	39.66 -2.80 0.00	39.31 -2.64 0.00	41.07 -2.68 0.86	41.46 -2.61 2.52	47.12 -3.37 14.28	62.88 -3.31 0.00	71.36 -3.60 0.00	66.50 -3.35 0.00	42.42 -3.51 22.98	42.38 -3.19 17.08	42.35 -2.74 6.61	41.65 -2.80 7.42	42.18 -2.67 3.74	42.12 -2.26 0.00	42.54 -2.24 0.00	45.34 -2.43 0.81	42.53 -2.32 1.60	42.56 -2.55 6.96	51.97 -2.56 0.00	41.38 -2.61 4.32	42.26 -2.41 0.70	41.53 -2.43 0.21
KCE_NY_1 323755	55.29 3.88 -4.15	53.98 3.65 -5.85	54.68 3.40 -8.82	54.30 3.36 -8.99	54.07 3.66 -5.80	57.11 3.96 -6.56	70.88 5.57 -0.53	85.47 5.62 -13.65	82.48 6.60 -0.92	83.00 6.01 -7.14	75.14 5.51 -0.72	68.31 5.01 -0.64	69.31 3.98 -13.63	68.34 4.05 -12.42	66.32 3.60 -14.13	67.86 3.37 -20.10	68.92 3.45 -20.69	72.15 3.98 -19.60	84.98 3.90 -34.62	88.39 4.48 -31.85	84.80 4.63 -25.63	73.05 4.25 -20.49	70.24 3.67 -21.19	62.33 3.89 -14.27

KEDC PORT_JEFF_GT2 24210	55.27 5.11 -2.91	52.92 4.23 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.81 4.02 -4.18	56.49 5.22 -4.69	73.57 8.10 -0.70	84.26 8.21 -9.86	85.30 9.67 -0.67	84.07 8.94 -5.28	80.52 8.95 -2.66	92.11 8.14 -21.31	73.10 6.57 -14.84	72.73 6.95 -13.90	72.65 6.07 -17.98	72.88 5.73 -22.77	80.49 6.18 -29.53	77.40 6.02 -22.81	80.18 5.85 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.71 5.89 -29.51	71.42 5.72 -20.33	67.83 4.99 -18.67
KEDC PORT_JEFF_GT3 24211	55.27 5.11 -2.91	52.92 4.23 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.81 4.02 -4.18	56.49 5.22 -4.69	73.57 8.10 -0.70	84.26 8.21 -9.86	85.30 9.67 -0.67	84.07 8.94 -5.28	80.52 8.95 -2.66	92.11 8.14 -21.31	73.10 6.57 -14.84	72.73 6.95 -13.90	72.65 6.07 -17.98	72.88 5.73 -22.77	80.49 6.18 -29.53	77.40 6.02 -22.81	80.18 5.85 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.71 5.89 -29.51	71.42 5.72 -20.33	67.83 4.99 -18.67
KEDC_GLWD_GT4 24219	55.32 5.15 -2.91	53.14 4.45 -4.21	53.10 4.25 -6.39	52.62 4.15 -6.51	53.12 4.33 -4.18	56.31 5.03 -4.69	72.86 7.38 -0.70	83.73 7.67 -9.86	84.77 9.14 -0.67	83.72 8.59 -5.28	80.11 8.54 -2.66	91.92 7.96 -21.31	73.21 6.67 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.17 5.86 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.80 6.67 -37.07	90.57 6.98 -29.06	83.71 5.89 -29.51	71.19 5.49 -20.33	67.66 4.82 -18.67
KEDC_GLWD_GT5 24220	55.32 5.15 -2.91	53.14 4.45 -4.21	53.10 4.25 -6.39	52.62 4.15 -6.51	53.12 4.33 -4.18	56.31 5.03 -4.69	72.86 7.38 -0.70	83.73 7.67 -9.86	84.77 9.14 -0.67	83.72 8.59 -5.28	80.11 8.54 -2.66	91.92 7.96 -21.31	73.21 6.67 -14.84	72.57 6.79 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.17 5.86 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.80 6.67 -37.07	90.57 6.98 -29.06	83.71 5.89 -29.51	71.19 5.49 -20.33	67.66 4.82 -18.67
KENSICO____ 23655	54.50 4.35 -2.89	52.49 3.83 -4.19	52.47 3.65 -6.35	51.99 3.56 -6.47	52.56 3.79 -4.15	55.44 4.19 -4.66	70.80 6.02 0.00	82.46 6.42 -9.85	83.35 7.72 -0.67	82.32 7.20 -5.27	76.06 7.10 -0.05	69.30 6.64 0.00	66.99 5.64 -9.66	66.93 5.66 -9.40	64.79 5.35 -10.85	64.63 4.93 -15.32	64.63 4.93 -14.92	67.78 5.10 -14.11	76.30 4.92 -24.92	80.41 5.57 -22.78	78.85 5.84 -18.48	67.93 4.98 -14.65	65.21 4.58 -15.25	58.42 3.98 -10.28
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	54.28 4.26 -2.76	52.31 3.83 -4.00	52.28 3.74 -6.08	51.88 3.73 -6.19	52.51 3.93 -3.97	55.19 4.14 -4.46	70.93 6.16 0.00	82.16 6.55 -9.41	83.39 7.80 -0.64	82.20 7.33 -5.02	76.03 7.10 -0.03	69.12 6.46 0.00	66.30 5.38 -9.22	65.96 5.19 -8.90	63.91 5.05 -10.26	63.60 4.70 -14.52	63.68 4.66 -14.24	67.29 5.25 -13.48	75.40 5.16 -23.80	79.39 5.57 -21.75	78.07 5.89 -17.65	67.66 5.36 -13.99	64.88 4.95 -14.56	58.31 4.33 -9.81
KIAC_JFK_GT1 23816	54.75 4.58 -2.91	52.65 3.96 -4.21	52.51 3.65 -6.39	51.99 3.52 -6.51	52.54 3.75 -4.18	55.70 4.43 -4.69	71.31 6.54 0.00	83.14 7.09 -9.86	84.24 8.62 -0.67	83.30 8.17 -5.28	76.40 7.44 -0.05	69.61 6.95 0.00	67.26 5.89 -9.67	67.36 6.07 -9.42	65.14 5.68 -10.87	64.96 5.23 -15.34	65.04 5.33 -14.94	68.04 5.34 -14.13	76.61 5.20 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.61 4.15 -10.29
KIAC_JFK_GT2 23817	54.75 4.58 -2.91	52.65 3.96 -4.21	52.51 3.65 -6.39	51.99 3.52 -6.51	52.54 3.75 -4.18	55.70 4.43 -4.69	71.31 6.54 0.00	83.14 7.09 -9.86	84.24 8.62 -0.67	83.30 8.17 -5.28	76.40 7.44 -0.05	69.61 6.95 0.00	67.26 5.89 -9.67	67.36 6.07 -9.42	65.14 5.68 -10.87	64.96 5.23 -15.34	65.04 5.33 -14.94	68.04 5.34 -14.13	76.61 5.20 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.61 4.15 -10.29
KINTIGH____ 23543	49.06 1.37 -0.43	46.22 1.11 -0.63	44.43 1.02 -0.95	43.97 1.05 -0.97	46.35 1.12 -0.62	48.77 1.49 -0.70	66.26 1.49 0.00	68.19 0.53 -1.47	75.36 0.30 -0.10	70.70 0.07 -0.78	68.77 -0.14 0.00	62.60 -0.06 0.00	53.19 0.05 -1.44	53.40 0.16 -1.37	50.42 0.24 -1.58	46.89 0.27 -2.24	47.28 0.27 -2.23	51.06 0.39 -2.11	50.78 0.60 -3.72	55.93 0.47 -3.40	57.45 0.16 -2.76	50.88 0.38 -2.19	48.06 0.41 -2.28	46.90 1.19 -1.53
LACHUTE____HYDRO 323717	56.24 4.82 -4.16	54.89 4.54 -5.87	55.64 4.33 -8.84	55.20 4.24 -9.01	55.15 4.73 -5.81	58.20 5.03 -6.58	72.63 7.32 -0.54	87.49 7.61 -13.69	84.95 9.07 -0.92	85.61 8.59 -7.16	77.28 7.65 -0.73	69.76 6.46 -0.64	70.58 5.22 -13.67	69.57 5.24 -12.46	67.49 4.71 -14.18	68.90 4.35 -20.17	69.87 4.34 -20.74	73.47 5.25 -19.65	86.32 5.16 -34.71	89.72 5.73 -31.93	86.23 6.00 -25.70	74.69 5.84 -20.55	71.61 4.99 -21.25	64.21 5.74 -14.30
LEDERLE____ 23769	54.48 4.40 -2.83	52.45 3.87 -4.10	52.33 3.65 -6.22	51.98 3.69 -6.33	52.56 3.88 -4.06	55.38 4.24 -4.56	70.93 6.16 0.00	82.39 6.55 -9.64	83.48 7.87 -0.65	82.41 7.40 -5.16	76.25 7.30 -0.05	69.43 6.77 0.00	66.94 5.79 -9.45	66.83 5.76 -9.19	64.69 5.49 -10.61	64.38 5.01 -14.98	64.35 4.97 -14.60	67.67 5.29 -13.81	75.90 5.06 -24.39	80.08 5.73 -22.29	78.61 6.00 -18.09	67.82 5.17 -14.34	65.02 4.72 -14.93	58.34 4.11 -10.06
LINDEN COGEN____ 23786	54.85 4.68 -2.91	52.78 4.09 -4.21	52.72 3.86 -6.39	52.24 3.78 -6.51	52.81 4.02 -4.18	55.65 4.38 -4.69	71.06 6.28 0.00	82.81 6.75 -9.86	83.65 8.02 -0.67	82.81 7.68 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.52 6.15 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.86	65.09 5.37 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.25 6.21 -18.51	68.19 5.22 -14.67	65.55 4.90 -15.27	58.61 4.15 -10.29
LIPA_MISC_IPP 23656	54.75 4.58 -2.91	52.47 3.78 -4.21	52.89 4.04 -6.39	52.32 3.86 -6.51	52.45 3.66 -4.18	56.03 4.75 -4.69	73.05 7.57 -0.70	83.67 7.61 -9.86	84.54 8.92 -0.67	83.37 8.24 -5.28	79.83 8.26 -2.66	91.48 7.52 -21.31	72.69 6.15 -14.84	72.16 6.38 -13.90	72.31 5.73 -17.98	72.52 5.37 -22.77	80.09 5.78 -29.53	77.06 5.68 -22.81	79.85 5.53 -27.87	95.53 6.40 -37.07	90.29 6.71 -29.06	83.37 5.55 -29.51	71.10 5.40 -20.33	67.52 4.68 -18.67
LISF____SOLAR 323691	54.80 4.63 -2.91	52.47 3.78 -4.21	52.93 4.08 -6.39	52.37 3.90 -6.51	52.49 3.70 -4.18	56.03 4.75 -4.69	73.05 7.57 -0.70	83.67 7.61 -9.86	84.62 8.99 -0.67	83.37 8.24 -5.28	79.83 8.26 -2.66	91.48 7.52 -21.31	72.74 6.20 -14.84	72.16 6.38 -13.90	72.41 5.83 -17.98	72.56 5.41 -22.77	80.13 5.82 -29.53	77.11 5.73 -22.81	79.90 5.57 -27.87	95.59 6.45 -37.07	90.35 6.76 -29.06	83.46 5.65 -29.51	71.19 5.49 -20.33	67.57 4.73 -18.67
LITTLE FALLS____HYD 24013	48.68 1.28 -0.14	45.81 1.29 -0.04	43.95 1.49 0.00	43.51 1.55 0.00	46.43 1.79 -0.03	48.36 1.67 -0.10	67.73 2.40 -0.56	68.57 2.38 0.00	77.51 2.55 0.00	72.30 2.44 0.00	72.35 2.55 -0.90	65.65 2.32 -0.67	54.13 2.17 -0.26	53.98 1.81 -0.29	50.69 1.95 -0.15	46.07 1.69 0.00	46.30 1.52 0.00	50.59 1.99 -0.03	48.51 2.00 -0.06	54.32 1.98 -0.27	56.60 2.07 0.00	50.65 2.18 -0.17	47.44 2.04 -0.03	46.17 1.99 -0.01

LI_NEWBRDGE___DRP 323616	55.37 5.20 -2.91	53.10 4.40 -4.21	53.19 4.33 -6.39	52.66 4.19 -6.51	53.07 4.28 -4.18	56.49 5.22 -4.69	73.24 7.77 -0.70	83.93 7.87 -9.86	85.00 9.37 -0.67	83.86 8.73 -5.28	80.25 8.68 -2.66	91.92 7.96 -21.31	73.21 6.67 -14.84	72.62 6.85 -13.90	72.85 6.27 -17.98	72.96 5.81 -22.77	80.26 5.96 -29.53	77.45 6.07 -22.81	80.18 5.85 -27.87	95.90 6.77 -37.07	90.67 7.09 -29.06	83.76 5.94 -29.51	71.37 5.67 -20.33	67.88 5.03 -18.67
LOCKPORT___CC1 323769	49.91 2.18 -0.48	46.99 1.82 -0.69	45.21 1.70 -1.04	44.70 1.68 -1.06	47.08 1.79 -0.68	49.59 2.24 -0.77	67.30 2.52 0.00	69.20 1.39 -1.62	76.42 1.35 -0.11	71.62 0.91 -0.86	69.52 0.62 0.00	63.22 0.56 0.00	53.91 0.62 -1.59	54.16 0.78 -1.51	51.21 0.88 -1.74	47.65 0.80 -2.47	47.99 0.76 -2.45	51.80 0.92 -2.32	51.80 1.25 -4.09	56.90 1.10 -3.74	58.33 0.76 -3.03	51.63 0.92 -2.40	48.83 0.95 -2.50	47.76 1.90 -1.69
LOCKPORT___CC2 323770	49.91 2.18 -0.48	46.99 1.82 -0.69	45.21 1.70 -1.04	44.70 1.68 -1.06	47.08 1.79 -0.68	49.59 2.24 -0.77	67.30 2.52 0.00	69.20 1.39 -1.62	76.42 1.35 -0.11	71.62 0.91 -0.86	69.52 0.62 0.00	63.22 0.56 0.00	53.91 0.62 -1.59	54.16 0.78 -1.51	51.21 0.88 -1.74	47.65 0.80 -2.47	47.99 0.76 -2.45	51.80 0.92 -2.32	51.80 1.25 -4.09	56.90 1.10 -3.74	58.33 0.76 -3.03	51.63 0.92 -2.40	48.83 0.95 -2.50	47.76 1.90 -1.69
LOCKPORT___CC3 323771	49.91 2.18 -0.48	46.99 1.82 -0.69	45.21 1.70 -1.04	44.70 1.68 -1.06	47.08 1.79 -0.68	49.59 2.24 -0.77	67.30 2.52 0.00	69.20 1.39 -1.62	76.42 1.35 -0.11	71.62 0.91 -0.86	69.52 0.62 0.00	63.22 0.56 0.00	53.91 0.62 -1.59	54.16 0.78 -1.51	51.21 0.88 -1.74	47.65 0.80 -2.47	47.99 0.76 -2.45	51.80 0.92 -2.32	51.80 1.25 -4.09	56.90 1.10 -3.74	58.33 0.76 -3.03	51.63 0.92 -2.40	48.83 0.95 -2.50	47.76 1.90 -1.69
LONG_LAKE_PHOENIX 24014	48.88 1.47 -0.15	46.09 1.24 -0.36	44.43 1.36 -0.60	43.79 1.22 -0.62	46.45 1.47 -0.37	48.39 1.45 -0.36	66.49 2.20 0.48	69.51 2.38 -0.94	77.42 2.40 -0.06	72.65 2.30 -0.50	70.47 2.34 0.78	64.09 2.00 0.58	54.20 1.81 -0.69	54.05 1.55 -0.62	51.17 1.70 -0.88	47.22 1.38 -1.46	47.57 1.34 -1.45	51.56 1.65 -1.34	50.26 1.44 -2.37	55.60 1.56 -1.98	58.02 1.69 -1.79	51.18 1.59 -1.28	48.28 1.45 -1.46	46.53 1.37 -0.99
LOVETT___3 23632	54.35 4.26 -2.83	52.32 3.74 -4.10	52.21 3.52 -6.23	51.82 3.52 -6.35	52.43 3.75 -4.07	55.25 4.10 -4.57	70.67 5.89 0.00	82.14 6.29 -9.66	83.18 7.57 -0.65	82.15 7.13 -5.17	75.99 7.03 -0.05	69.18 6.52 0.00	66.70 5.53 -9.47	66.64 5.55 -9.21	64.47 5.25 -10.63	64.23 4.84 -15.01	64.25 4.84 -14.63	67.46 5.05 -13.84	75.77 4.88 -24.44	79.91 5.52 -22.33	78.43 5.78 -18.12	67.65 4.98 -14.37	64.91 4.58 -14.96	58.22 3.98 -10.08
LOVETT___4 23642	54.35 4.26 -2.83	52.32 3.74 -4.10	52.21 3.52 -6.23	51.82 3.52 -6.35	52.43 3.75 -4.07	55.25 4.10 -4.57	70.67 5.89 0.00	82.14 6.29 -9.66	83.18 7.57 -0.65	82.15 7.13 -5.17	75.99 7.03 -0.05	69.18 6.52 0.00	66.70 5.53 -9.47	66.64 5.55 -9.21	64.47 5.25 -10.63	64.23 4.84 -15.01	64.25 4.84 -14.63	67.46 5.05 -13.84	75.77 4.88 -24.44	79.91 5.52 -22.33	78.43 5.78 -18.12	67.65 4.98 -14.37	64.91 4.58 -14.96	58.22 3.98 -10.08
LOVETT___5 23593	54.35 4.26 -2.83	52.32 3.74 -4.10	52.21 3.52 -6.23	51.82 3.52 -6.35	52.43 3.75 -4.07	55.25 4.10 -4.57	70.67 5.89 0.00	82.14 6.29 -9.66	83.18 7.57 -0.65	82.15 7.13 -5.17	75.99 7.03 -0.05	69.18 6.52 0.00	66.70 5.53 -9.47	66.64 5.55 -9.21	64.47 5.25 -10.63	64.23 4.84 -15.01	64.25 4.84 -14.63	67.46 5.05 -13.84	75.77 4.88 -24.44	79.91 5.52 -22.33	78.43 5.78 -18.12	67.65 4.98 -14.37	64.91 4.58 -14.96	58.22 3.98 -10.08
LOWER_RAQUET___HYD 24057	39.56 -4.73 2.98	39.25 -4.40 0.83	38.43 -4.03 0.00	38.05 -3.90 0.00	39.36 -4.55 0.70	39.60 -4.94 2.05	46.23 -6.93 11.61	59.44 -6.75 0.00	67.39 -7.57 0.00	62.73 -7.13 0.00	43.20 -7.03 18.68	42.38 -6.39 13.89	41.11 -5.22 5.37	40.61 -5.24 6.03	40.65 -4.91 3.04	40.03 -4.35 0.00	40.17 -4.61 0.00	42.91 -5.00 0.65	40.37 -4.78 1.30	41.05 -5.36 5.66	48.91 -5.62 0.00	40.01 -4.78 3.51	40.22 -4.58 0.57	39.40 -4.59 0.17
LOWER___HUDSON 24059	54.73 3.45 -4.02	53.36 3.20 -5.68	54.12 3.10 -8.56	53.78 3.10 -8.72	53.59 3.35 -5.63	56.49 3.54 -6.37	70.13 4.86 -0.49	84.21 4.77 -13.25	81.40 5.55 -0.90	81.80 5.03 -6.92	74.24 4.69 -0.64	67.70 4.45 -0.59	68.48 3.56 -13.22	67.36 3.53 -11.95	65.46 3.26 -13.61	66.80 3.02 -19.40	67.95 3.09 -20.08	71.23 3.64 -19.02	83.54 3.49 -33.60	86.97 4.01 -30.89	83.50 4.09 -24.88	71.91 3.72 -19.88	69.11 3.17 -20.57	61.15 3.14 -13.85
LWR___OSWEGATCHIE_HYD 23850	42.39 -2.88 1.99	41.17 -2.76 0.55	40.09 -2.38 0.00	39.65 -2.31 0.00	41.47 -2.68 0.47	42.23 -2.98 1.37	53.01 -4.02 7.75	62.49 -3.71 0.00	70.69 -4.27 0.00	65.80 -4.05 0.00	52.38 -4.07 12.46	49.70 -3.70 9.27	45.27 -2.84 3.59	44.84 -3.01 4.02	43.84 -2.72 2.03	42.20 -2.48 -0.31	42.35 -2.73 -0.31	45.70 -2.72 0.15	43.50 -2.60 0.36	45.68 -3.07 3.31	51.69 -3.22 -0.38	43.75 -2.51 2.04	42.81 -2.50 0.07	41.66 -2.61 -0.09
LYONS_FALL_HYD 23570	47.17 0.29 0.37	44.64 0.18 0.02	43.14 0.51 -0.16	42.58 0.46 -0.16	45.10 0.49 0.00	46.72 0.33 0.19	63.68 0.65 1.74	67.50 1.06 -0.25	76.03 1.05 -0.02	70.96 0.98 -0.13	67.13 1.04 2.81	61.45 0.88 2.09	52.07 0.93 0.56	51.87 0.67 0.68	49.18 0.78 0.19	45.39 0.62 -0.38	45.56 0.40 -0.38	49.60 0.77 -0.26	47.63 0.74 -0.44	52.37 0.57 0.27	55.66 0.66 -0.47	49.02 0.87 0.15	46.40 0.72 -0.30	44.94 0.53 -0.24
MADISON___COUNTY_LFGE 323628	49.03 1.61 -0.16	46.10 1.38 -0.24	44.43 1.61 -0.36	43.82 1.51 -0.36	46.54 1.69 -0.23	48.48 1.63 -0.26	67.30 2.52 0.00	69.59 2.84 -0.55	78.00 3.00 -0.04	73.01 2.87 -0.29	72.01 3.10 0.00	65.35 2.69 0.00	54.57 2.33 -0.54	54.41 2.02 -0.52	51.23 2.04 -0.60	47.01 1.78 -0.85	47.23 1.61 -0.84	51.35 1.99 -0.79	49.72 1.86 -1.40	55.27 1.93 -1.28	57.59 2.02 -1.04	51.11 1.98 -0.82	48.05 1.82 -0.86	46.43 1.68 -0.58
MAPLE_RIDGE_WT_1 323574	48.06 -0.57 -1.37	44.19 -0.53 -0.24	41.73 -0.47 0.27	41.22 -0.46 0.27	44.26 -0.53 -0.18	46.81 -0.61 -0.83	69.67 -0.91 -5.81	64.85 -0.93 0.41	73.96 -0.98 0.03	68.65 -0.98 0.23	77.27 -0.96 -9.33	68.67 -0.94 -6.94	53.31 -0.67 -2.28	53.73 -0.73 -2.58	48.93 -0.68 -1.02	43.11 -0.58 0.70	43.57 -0.58 0.63	47.72 -0.58 0.27	45.54 -0.51 0.40	53.31 -0.62 -1.87	53.10 -0.65 0.78	48.87 -0.58 -1.14	44.48 -0.54 0.35	43.25 -0.58 0.35
MAPLE_RIDGE_WT_2 323611	48.06 -0.57 -1.37	44.19 -0.53 -0.24	41.73 -0.47 0.27	41.22 -0.46 0.27	44.26 -0.53 -0.18	46.81 -0.61 -0.83	69.67 -0.91 -5.81	64.85 -0.93 0.41	73.96 -0.98 0.03	68.65 -0.98 0.23	77.27 -0.96 -9.33	68.67 -0.94 -6.94	53.31 -0.67 -2.28	53.73 -0.73 -2.58	48.93 -0.68 -1.02	43.11 -0.58 0.70	43.57 -0.58 0.63	47.72 -0.58 0.27	45.54 -0.51 0.40	53.31 -0.62 -1.87	53.10 -0.65 0.78	48.87 -0.58 -1.14	44.48 -0.54 0.35	43.25 -0.58 0.35

MARBLE_RIVER_WT_PWR 323696	40.50 -3.03 3.74	40.64 -2.80 1.04	39.70 -2.76 0.00	39.35 -2.60 0.00	41.14 -2.59 0.88	41.45 -2.56 2.57	46.89 -3.30 14.58	63.02 -3.18 0.00	71.51 -3.45 0.00	66.64 -3.21 0.00	42.07 -3.37 23.46	42.09 -3.13 17.44	42.32 -2.63 6.75	41.55 -2.75 7.57	42.20 -2.58 3.82	42.21 -2.17 0.00	42.77 -2.01 0.00	45.56 -2.18 0.82	42.73 -2.09 1.63	42.67 -2.29 7.10	52.24 -2.29 0.00	41.53 -2.37 4.41	42.48 -2.18 0.72	41.75 -2.21 0.22
MARSH_HILL_WT_PWR 323713	52.00 4.07 -0.67	48.93 3.47 -0.97	47.17 3.23 -1.48	46.56 3.10 -1.51	49.06 3.48 -0.97	51.58 3.91 -1.09	70.28 5.50 0.00	73.51 5.03 -2.29	80.14 5.02 -0.15	75.68 4.61 -1.22	73.45 4.55 0.00	66.48 3.82 0.00	57.20 3.26 -2.25	57.23 3.22 -2.13	54.36 3.31 -2.46	50.77 2.93 -3.46	51.12 2.91 -3.43	55.31 3.50 -3.25	55.72 3.53 -5.73	61.21 3.91 -5.24	62.82 4.04 -4.25	55.35 3.67 -3.37	52.29 3.40 -3.51	50.25 3.71 -2.36
MG_INDUSTRY___DRP 24185	54.01 3.07 -3.67	52.70 2.89 -5.32	53.34 2.80 -8.08	52.95 2.77 -8.23	52.84 2.94 -5.28	55.54 3.03 -5.93	68.98 4.21 0.00	83.00 4.30 -12.50	80.83 5.02 -0.84	81.04 4.61 -6.58	73.24 4.41 0.08	66.73 4.07 0.00	67.42 3.46 -12.26	66.61 3.42 -11.31	64.89 3.26 -13.04	66.01 2.97 -18.65	66.73 3.00 -18.95	69.80 3.30 -17.92	81.27 3.16 -31.65	84.48 3.49 -28.93	81.60 3.60 -23.48	70.14 3.24 -18.60	67.64 2.91 -19.36	59.95 2.74 -13.04
MID___OSWEGATCHIE_HYD 23849	42.39 -2.88 1.99	41.17 -2.76 0.55	40.09 -2.38 0.00	39.65 -2.31 0.00	41.47 -2.68 0.47	42.23 -2.98 1.37	53.01 -4.02 7.75	62.49 -3.71 0.00	70.69 -4.27 0.00	65.80 -4.05 0.00	52.38 -4.07 12.46	49.70 -3.70 9.27	45.27 -2.84 3.59	44.84 -3.01 4.02	43.84 -2.72 2.03	42.20 -2.48 -0.31	42.35 -2.73 -0.31	45.70 -2.72 0.15	43.50 -2.60 0.36	45.68 -3.07 3.31	51.69 -3.22 -0.38	43.75 -2.51 2.04	42.81 -2.50 0.07	41.66 -2.61 -0.09
MID___RAQUETTE_HYD 23851	39.56 -4.73 2.98	39.25 -4.40 0.83	38.43 -4.03 0.00	38.05 -3.90 0.00	39.36 -4.55 0.70	39.60 -4.94 2.05	46.23 -6.93 11.61	59.44 -6.75 0.00	67.39 -7.57 0.00	62.73 -7.13 0.00	43.20 -7.03 18.68	42.38 -6.39 13.89	41.11 -5.22 5.37	40.61 -5.24 6.03	40.65 -4.91 3.04	40.03 -4.35 0.00	40.17 -4.61 0.00	42.91 -5.00 0.65	40.37 -4.78 1.30	41.05 -5.36 5.66	48.91 -5.62 0.00	40.01 -4.78 3.51	40.22 -4.58 0.57	39.40 -4.59 0.17
MILLIKEN___1 23584	51.08 3.07 -0.75	48.28 2.71 -1.08	46.86 2.76 -1.64	46.23 2.60 -1.67	48.63 2.94 -1.07	50.77 2.98 -1.20	69.24 4.47 0.00	73.37 4.63 -2.54	79.93 4.80 -0.17	75.74 4.54 -1.35	73.52 4.62 0.00	66.61 3.95 0.00	57.60 3.41 -2.49	57.36 3.11 -2.37	54.53 3.21 -2.73	50.07 2.26 -3.42	50.51 2.33 -3.40	54.50 2.72 -3.21	54.64 2.51 -5.68	60.06 2.81 -5.19	61.68 2.94 -4.21	54.35 2.70 -3.34	51.30 2.45 -3.47	48.85 2.34 -2.34
MILLIKEN___2 23585	51.08 3.07 -0.75	48.28 2.71 -1.08	46.86 2.76 -1.64	46.23 2.60 -1.67	48.63 2.94 -1.07	50.77 2.98 -1.20	69.24 4.47 0.00	73.37 4.63 -2.54	79.93 4.80 -0.17	75.74 4.54 -1.35	73.52 4.62 0.00	66.61 3.95 0.00	57.60 3.41 -2.49	57.36 3.11 -2.37	54.53 3.21 -2.73	50.07 2.26 -3.42	50.51 2.33 -3.40	54.50 2.72 -3.21	54.64 2.51 -5.68	60.06 2.81 -5.19	61.68 2.94 -4.21	54.35 2.70 -3.34	51.30 2.45 -3.47	48.85 2.34 -2.34
MILLIKEN___DIESEL 23629	51.08 3.07 -0.75	48.28 2.71 -1.08	46.86 2.76 -1.64	46.23 2.60 -1.67	48.63 2.94 -1.07	50.77 2.98 -1.20	69.24 4.47 0.00	73.37 4.63 -2.54	79.93 4.80 -0.17	75.74 4.54 -1.35	73.52 4.62 0.00	66.61 3.95 0.00	57.60 3.41 -2.49	57.36 3.11 -2.37	54.53 3.21 -2.73	50.07 2.26 -3.42	50.51 2.33 -3.40	54.50 2.72 -3.21	54.64 2.51 -5.68	60.06 2.81 -5.19	61.68 2.94 -4.21	54.35 2.70 -3.34	51.30 2.45 -3.47	48.85 2.34 -2.34
MILLSEAT___LFGE 323607	50.27 2.55 -0.46	47.32 2.18 -0.66	45.51 2.04 -1.01	44.99 2.01 -1.02	47.46 2.19 -0.66	50.02 2.70 -0.74	68.27 3.50 0.00	70.26 2.51 -1.56	77.76 2.69 -0.11	72.77 2.09 -0.83	70.77 1.86 0.00	64.29 1.63 0.00	54.73 1.50 -1.53	54.94 1.61 -1.45	51.87 1.60 -1.67	48.18 1.42 -2.37	48.57 1.43 -2.36	52.45 1.65 -2.23	52.30 1.91 -3.94	57.59 1.93 -3.60	59.09 1.63 -2.92	52.21 1.59 -2.32	49.28 1.50 -2.41	48.14 2.34 -1.62
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	54.40 4.26 -2.89	52.40 3.74 -4.18	52.33 3.52 -6.34	51.94 3.52 -6.46	52.46 3.70 -4.15	55.34 4.10 -4.65	70.67 5.89 0.00	82.24 6.22 -9.83	83.12 7.50 -0.66	82.16 7.05 -5.26	75.91 6.96 -0.05	69.12 6.46 0.00	66.81 5.48 -9.64	66.81 5.55 -9.38	64.62 5.20 -10.82	64.46 4.79 -15.29	64.46 4.79 -14.89	67.65 5.00 -14.08	76.11 4.79 -24.87	80.21 5.41 -22.73	78.70 5.72 -18.44	67.80 4.88 -14.62	65.08 4.49 -15.22	58.31 3.89 -10.25
MODEL_CITY_ENERGY 24167	49.06 1.32 -0.48	46.20 1.02 -0.69	44.49 0.98 -1.05	43.99 0.97 -1.07	46.28 0.98 -0.69	48.75 1.40 -0.77	66.07 1.29 0.00	67.89 0.07 -1.63	74.92 -0.15 -0.11	70.30 -0.42 -0.86	68.15 -0.76 0.00	62.03 -0.63 0.00	52.93 -0.36 -1.60	53.18 -0.21 -1.52	50.29 -0.05 -1.75	46.77 -0.09 -2.48	47.11 -0.13 -2.46	50.85 -0.05 -2.33	50.89 0.33 -4.11	55.88 0.05 -3.76	57.20 -0.38 -3.05	50.68 -0.05 -2.42	47.98 0.09 -2.52	46.97 1.10 -1.70
MODERN_LFGE___ 323580	49.06 1.32 -0.48	46.20 1.02 -0.69	44.49 0.98 -1.05	43.99 0.97 -1.07	46.28 0.98 -0.69	48.75 1.40 -0.77	66.07 1.29 0.00	67.89 0.07 -1.63	74.92 -0.15 -0.11	70.30 -0.42 -0.86	68.15 -0.76 0.00	62.03 -0.63 0.00	52.93 -0.36 -1.60	53.18 -0.21 -1.52	50.29 -0.05 -1.75	46.77 -0.09 -2.48	47.11 -0.13 -2.46	50.85 -0.05 -2.33	50.89 0.33 -4.11	55.88 0.05 -3.76	57.20 -0.38 -3.05	50.68 -0.05 -2.42	47.98 0.09 -2.52	46.97 1.10 -1.70
MOHAWK_PAPER___DRP 24187	54.73 3.55 -3.93	53.38 3.34 -5.56	54.07 3.23 -8.38	53.73 3.23 -8.54	53.56 3.44 -5.51	56.54 3.73 -6.23	70.20 4.99 -0.44	84.14 4.97 -12.98	81.69 5.85 -0.88	81.88 5.24 -6.78	74.45 4.96 -0.58	67.89 4.70 -0.53	68.40 3.77 -12.93	67.40 3.78 -11.74	65.48 3.50 -13.38	66.69 3.24 -19.07	67.76 3.31 -19.67	70.99 3.79 -18.63	82.98 3.63 -32.90	86.47 4.17 -30.24	83.15 4.26 -24.37	71.59 3.82 -19.47	68.88 3.36 -20.15	60.87 3.14 -13.57
MONGAUP___HYD 23641	52.99 2.98 -2.75	51.67 3.20 -3.99	51.66 3.14 -6.05	51.26 3.15 -6.16	51.87 3.30 -3.96	54.56 3.54 -4.44	69.05 4.27 0.00	80.14 4.56 -9.38	81.06 5.47 -0.63	80.04 5.17 -5.01	73.92 4.96 -0.05	67.30 4.64 0.00	64.56 3.67 -9.20	64.65 3.84 -8.94	62.45 3.55 -10.31	62.41 3.46 -14.56	62.43 3.45 -14.20	65.65 3.64 -13.43	73.80 3.63 -23.72	77.81 4.06 -21.68	76.43 4.31 -17.60	66.07 3.82 -13.95	63.34 3.45 -14.52	56.87 2.91 -9.78
MONTAUK___DIESEL 23721	55.98 5.81 -2.91	53.59 4.89 -4.21	53.90 5.05 -6.39	53.33 4.86 -6.51	53.47 4.68 -4.18	57.42 6.15 -4.69	75.13 9.65 -0.70	85.72 9.66 -9.86	86.80 11.17 -0.67	85.68 10.55 -5.28	82.11 10.54 -2.66	93.74 9.77 -21.31	73.93 7.39 -14.84	73.76 7.99 -13.90	73.62 7.04 -17.98	73.54 6.39 -22.77	81.56 7.25 -29.53	78.52 7.14 -22.81	81.29 6.97 -27.87	97.41 8.28 -37.07	92.26 8.67 -29.06	84.96 7.15 -29.51	72.50 6.80 -20.33	68.76 5.92 -18.67

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	54.99 4.82 -2.91	52.92 4.23 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.94 4.15 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.02 7.89 -5.28	76.67 7.72 -0.05	69.93 7.27 0.00	67.57 6.20 -9.67	67.52 6.22 -9.42	65.34 5.88 -10.87	65.09 5.37 -15.34	65.09 5.37 -14.94	68.28 5.58 -14.13	76.79 5.39 -24.95	80.91 6.04 -22.81	79.36 6.32 -18.51	68.34 5.36 -14.67	65.68 5.04 -15.27	58.79 4.33 -10.29
MUNSVILLE_WIND_PWR 323609	53.40 5.01 -1.13	50.62 4.49 -1.64	49.54 4.59 -2.49	48.94 4.44 -2.54	50.97 4.73 -1.63	53.21 4.80 -1.83	72.28 7.51 0.00	78.46 8.41 -3.86	83.91 8.69 -0.26	80.29 8.38 -2.06	77.60 8.68 -0.01	70.49 7.83 0.00	61.84 6.36 -3.78	61.47 5.96 -3.64	58.67 5.88 -4.19	55.09 4.88 -5.82	55.35 4.84 -5.73	59.72 5.73 -5.42	61.50 5.48 -9.57	66.75 5.93 -8.75	67.95 6.32 -7.10	59.73 5.79 -5.63	56.49 5.26 -5.86	52.89 4.77 -3.95
N SALMON__HYD 24042	40.75 -3.03 3.49	40.67 -2.85 0.97	39.79 -2.67 0.00	39.44 -2.52 0.00	41.16 -2.63 0.82	41.48 -2.70 2.40	47.79 -3.37 13.61	62.95 -3.24 0.00	71.44 -3.52 0.00	66.57 -3.28 0.00	43.56 -3.44 21.90	43.25 -3.13 16.28	42.82 -2.58 6.30	42.05 -2.75 7.07	42.45 -2.58 3.57	42.25 -2.13 0.00	42.59 -2.19 0.00	45.57 -2.23 0.77	42.79 -2.14 1.52	42.99 -2.45 6.63	52.08 -2.45 0.00	41.73 -2.46 4.11	42.39 -2.31 0.67	41.58 -2.39 0.20
N.E_GEN_SANDY PD 24062	54.10 3.50 -3.34	52.53 3.20 -4.84	52.91 3.10 -7.35	52.50 3.06 -7.49	52.67 3.26 -4.80	55.47 3.50 -5.39	69.50 4.73 0.00	82.26 4.70 -11.37	81.28 5.55 -0.77	80.70 5.10 -5.75	73.50 4.96 0.37	67.42 4.76 0.00	66.72 3.88 -11.15	64.82 3.94 -9.00	62.60 3.65 -10.36	63.07 3.37 -15.32	65.41 3.40 -17.23	68.70 3.84 -16.30	78.90 3.67 -28.78	82.53 4.17 -26.30	80.18 4.31 -21.34	69.00 3.77 -16.92	66.30 3.31 -17.62	59.00 2.96 -11.87
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	54.39 4.30 -2.83	52.41 3.83 -4.10	52.29 3.61 -6.22	51.90 3.61 -6.34	52.47 3.79 -4.07	55.34 4.19 -4.56	70.86 6.09 0.00	82.33 6.49 -9.65	83.41 7.80 -0.65	82.35 7.33 -5.16	76.12 7.17 -0.05	69.30 6.64 0.00	66.84 5.69 -9.46	66.73 5.66 -9.20	64.60 5.39 -10.61	64.34 4.97 -14.99	64.31 4.93 -14.61	67.59 5.20 -13.82	75.83 4.97 -24.40	79.99 5.62 -22.30	78.57 5.94 -18.10	67.73 5.07 -14.35	64.99 4.67 -14.94	58.30 4.06 -10.06
NARROWS_GT1_1 24228	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_2 24229	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_3 24230	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_4 24231	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_5 24232	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_6 24233	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_7 24234	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT1_8 24235	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_1 24236	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_2 24237	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29

NARROWS_GT2_3 24238	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_4 24239	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_5 24240	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_6 24241	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_7 24242	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NARROWS_GT2_8 24243	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	54.75 4.35 -3.14	52.99 3.96 -4.55	52.94 3.57 -6.91	52.55 3.56 -7.04	52.97 3.84 -4.52	56.03 4.38 -5.07	71.06 6.28 0.00	83.37 6.49 -10.69	83.18 7.50 -0.72	82.23 6.71 -5.67	75.52 6.62 0.00	68.74 6.08 0.00	66.93 4.75 -10.48	66.55 4.72 -9.96	64.40 4.32 -11.48	64.65 3.95 -16.32	65.33 4.34 -16.20	68.51 4.62 -15.33	77.98 4.46 -27.07	82.17 5.36 -24.74	80.17 5.56 -20.08	68.89 4.68 -15.90	66.14 4.22 -16.55	59.16 3.84 -11.15
NEG CAPITAL___MECHNVIL 23645	55.29 3.92 -4.11	53.97 3.69 -5.80	54.69 3.48 -8.74	54.30 3.44 -8.91	54.11 3.75 -5.75	57.14 4.05 -6.51	70.93 5.63 -0.52	85.48 5.76 -13.54	82.55 6.67 -0.91	83.00 6.07 -7.08	75.26 5.65 -0.70	68.42 5.14 -0.63	69.29 4.08 -13.51	68.25 4.10 -12.28	66.26 3.69 -13.98	67.74 3.46 -19.89	68.83 3.54 -20.51	72.13 4.13 -19.43	84.82 4.04 -34.33	88.22 4.58 -31.57	84.69 4.74 -25.42	72.97 4.35 -20.32	70.15 3.76 -21.01	62.20 3.89 -14.14
NEG CENTRAL_HIGH_ACRES 23767	48.20 0.57 -0.37	45.42 0.40 -0.54	43.71 0.42 -0.82	43.17 0.38 -0.84	45.60 0.45 -0.54	47.89 0.70 -0.60	65.68 0.91 0.00	67.99 0.53 -1.27	75.42 0.38 -0.09	70.81 0.28 -0.67	69.11 0.21 0.00	62.79 0.13 0.00	53.10 0.16 -1.25	53.22 0.16 -1.18	50.20 0.24 -1.37	46.59 0.22 -1.99	46.98 0.23 -1.97	50.78 0.34 -1.87	50.12 0.37 -3.30	55.39 0.31 -3.01	57.14 0.16 -2.44	50.49 0.24 -1.94	47.53 0.14 -2.02	46.06 0.53 -1.36
NEG CENTRAL___DRP 24199	49.72 2.03 -0.43	46.83 1.73 -0.62	45.05 1.65 -0.93	44.46 1.55 -0.95	47.05 1.83 -0.61	49.32 2.05 -0.69	67.82 3.05 0.00	70.55 2.91 -1.45	77.83 2.78 -0.10	73.42 2.80 -0.77	71.73 2.83 0.00	64.98 2.32 0.00	55.08 1.96 -1.42	55.09 1.86 -1.35	52.10 1.95 -1.56	48.23 1.64 -2.20	48.63 1.66 -2.19	52.58 1.94 -2.07	51.97 1.86 -3.66	57.49 2.08 -3.34	59.37 2.12 -2.71	52.39 1.93 -2.15	49.38 1.77 -2.24	47.54 1.85 -1.51
NEG CENTRAL___INDECK 23768	51.79 3.97 -0.56	48.72 3.43 -0.81	46.75 3.06 -1.23	46.18 2.98 -1.25	48.72 3.30 -0.80	51.40 3.91 -0.90	70.48 5.70 0.00	73.45 5.36 -1.90	80.71 5.62 -0.13	75.96 5.10 -1.01	73.80 4.89 0.00	66.92 4.26 0.00	57.02 3.46 -1.86	57.27 3.63 -1.77	53.94 3.31 -2.04	50.24 2.97 -2.88	50.77 3.13 -2.86	54.82 3.54 -2.71	54.81 3.58 -4.78	60.50 4.06 -4.37	62.27 4.20 -3.54	54.74 3.62 -2.81	51.52 3.22 -2.93	49.68 3.54 -1.97
NEG CENTRAL___SENECA 23627	50.14 2.41 -0.47	47.25 2.09 -0.68	45.58 2.08 -1.03	44.98 1.97 -1.05	47.56 2.27 -0.68	49.81 2.47 -0.76	68.46 3.69 0.00	71.30 3.51 -1.60	78.36 3.29 -0.11	74.06 3.35 -0.85	72.28 3.38 0.00	65.35 2.69 0.00	55.65 2.38 -1.57	55.60 2.23 -1.49	52.70 2.38 -1.72	48.91 2.09 -2.44	49.22 2.02 -2.42	53.28 2.43 -2.29	52.86 2.37 -4.04	58.26 2.50 -3.69	60.14 2.62 -3.00	53.10 2.41 -2.38	50.03 2.18 -2.48	48.13 2.30 -1.67
NEG CENTRAL___STATE_STREET 24147	50.22 2.46 -0.50	47.43 2.22 -0.73	45.26 1.70 -1.10	44.67 1.59 -1.12	47.03 1.69 -0.72	49.67 2.28 -0.81	68.14 3.37 0.00	71.40 3.51 -1.70	78.67 3.60 -0.12	74.18 3.42 -0.90	72.42 3.51 0.00	65.67 3.01 0.00	55.49 2.12 -1.67	55.85 2.39 -1.59	52.51 2.09 -1.83	48.10 1.55 -2.16	48.99 2.06 -2.15	52.44 1.85 -2.03	51.76 1.72 -3.59	57.69 2.35 -3.28	59.59 2.40 -2.66	52.21 1.79 -2.11	49.25 1.68 -2.20	47.29 1.64 -1.48
NEG MILLWOOD___DRP 24198	54.79 4.58 -2.94	52.84 4.09 -4.26	52.80 3.86 -6.47	52.36 3.82 -6.59	52.81 3.97 -4.23	55.71 4.38 -4.75	71.19 6.41 0.00	83.09 6.88 -10.01	83.88 8.25 -0.68	83.09 7.89 -5.35	76.73 7.78 -0.04	69.61 6.95 0.00	67.35 5.84 -9.81	67.25 5.86 -9.51	65.01 5.44 -10.97	64.96 5.06 -15.52	64.97 5.01 -15.17	68.26 5.34 -14.35	76.91 5.11 -25.34	80.95 5.73 -23.16	79.38 6.05 -18.80	68.51 5.31 -14.89	65.68 4.81 -15.50	58.81 4.20 -10.44
NEG NORTH_FLCN_SEA 23793	41.70 -1.84 3.72	41.76 -1.69 1.03	40.81 -1.66 0.00	40.48 -1.47 0.00	42.40 -1.34 0.88	42.86 -1.16 2.56	49.10 -1.16 14.51	65.13 -1.06 0.00	73.84 -1.12 0.00	68.81 -1.05 0.00	44.33 -1.24 23.34	44.18 -1.13 17.35	43.95 -1.03 6.71	43.15 -1.19 7.54	43.63 -1.17 3.80	43.54 -0.84 0.00	43.30 -1.48 0.00	46.15 -1.60 0.82	43.30 -1.53 1.62	43.28 -1.72 7.07	52.95 -1.58 0.00	42.08 -1.84 4.39	42.98 -1.68 0.72	42.23 -1.72 0.22

NEG NORTH_KES_CHATEGAY 23792	40.72 -2.88 3.66	40.71 -2.76 1.02	39.79 -2.67 0.00	39.44 -2.52 0.00	41.25 -2.50 0.86	41.59 -2.47 2.52	47.38 -3.11 14.29	63.15 -3.04 0.00	71.66 -3.30 0.00	66.78 -3.07 0.00	42.61 -3.31 22.99	42.50 -3.07 17.09	42.50 -2.58 6.61	41.81 -2.64 7.42	42.32 -2.53 3.74	42.30 -2.09 0.00	42.72 -2.06 0.00	45.53 -2.23 0.81	42.72 -2.14 1.60	42.71 -2.39 6.96	52.19 -2.34 0.00	41.57 -2.41 4.32	42.45 -2.22 0.70	41.66 -2.30 0.21
NEG NORTH___ALICE_FALLS 23915	41.66 -1.89 3.71	41.67 -1.78 1.03	40.72 -1.74 0.00	40.44 -1.51 0.00	42.31 -1.43 0.88	42.82 -1.21 2.56	49.14 -1.16 14.47	65.07 -1.13 0.00	73.76 -1.20 0.00	68.73 -1.12 0.00	44.38 -1.24 23.28	44.16 -1.19 17.31	43.91 -1.09 6.70	43.11 -1.25 7.52	43.54 -1.26 3.79	43.49 -0.89 0.00	43.39 -1.39 0.00	46.30 -1.46 0.82	43.44 -1.39 1.62	43.45 -1.56 7.05	53.06 -1.47 0.00	42.19 -1.74 4.38	43.07 -1.59 0.71	42.28 -1.68 0.22
NEG NORTH___LWR_SARANAC 23913	41.66 -1.89 3.71	41.67 -1.78 1.03	40.72 -1.74 0.00	40.44 -1.51 0.00	42.31 -1.43 0.88	42.82 -1.21 2.56	49.14 -1.16 14.47	65.07 -1.13 0.00	73.76 -1.20 0.00	68.73 -1.12 0.00	44.38 -1.24 23.28	44.16 -1.19 17.31	43.91 -1.09 6.70	43.11 -1.25 7.52	43.54 -1.26 3.79	43.49 -0.89 0.00	43.39 -1.39 0.00	46.30 -1.46 0.82	43.44 -1.39 1.62	43.45 -1.56 7.05	53.06 -1.47 0.00	42.19 -1.74 4.38	43.07 -1.59 0.71	42.28 -1.68 0.22
NEG NORTH___PLATTSBURG 23628	41.66 -1.89 3.71	41.67 -1.78 1.03	40.72 -1.74 0.00	40.44 -1.51 0.00	42.31 -1.43 0.88	42.82 -1.21 2.56	49.14 -1.16 14.47	65.07 -1.13 0.00	73.76 -1.20 0.00	68.73 -1.12 0.00	44.38 -1.24 23.28	44.16 -1.19 17.31	43.91 -1.09 6.70	43.11 -1.25 7.52	43.54 -1.26 3.79	43.49 -0.89 0.00	43.39 -1.39 0.00	46.30 -1.46 0.82	43.44 -1.39 1.62	43.45 -1.56 7.05	53.06 -1.47 0.00	42.19 -1.74 4.38	43.07 -1.59 0.71	42.28 -1.68 0.22
NEG WEST_LEA_LOCKPORT 23791	49.91 2.18 -0.48	46.99 1.82 -0.69	45.21 1.70 -1.04	44.70 1.68 -1.06	47.08 1.79 -0.68	49.59 2.24 -0.77	67.30 2.52 0.00	69.20 1.39 -1.62	76.42 1.35 -0.11	71.62 0.91 -0.86	69.52 0.62 0.00	63.22 0.56 0.00	53.91 0.62 -1.59	54.16 0.78 -1.51	51.21 0.88 -1.74	47.65 0.80 -2.47	47.99 0.76 -2.45	51.80 0.92 -2.32	51.80 1.25 -4.09	56.90 1.10 -3.74	58.33 0.76 -3.03	51.63 0.92 -2.40	48.83 0.95 -2.50	47.76 1.90 -1.69
NEG WEST___LANCASTR 23811	51.37 3.59 -0.52	48.39 3.16 -0.75	46.62 3.02 -1.14	46.00 2.89 -1.16	48.43 3.08 -0.74	50.96 3.54 -0.83	69.24 4.47 0.00	71.53 3.57 -1.76	78.83 3.75 -0.12	73.93 3.15 -0.93	71.73 2.83 0.00	65.23 2.57 0.00	55.80 2.38 -1.73	55.95 2.44 -1.64	53.01 2.53 -1.89	49.41 2.35 -2.68	49.68 2.24 -2.66	53.66 2.57 -2.52	53.78 2.88 -4.44	59.04 2.91 -4.06	60.50 2.67 -3.30	53.48 2.56 -2.61	50.68 2.58 -2.72	49.27 3.27 -1.83
NEG_PENN_ALLEGHNY 23528	50.66 2.36 -1.04	48.03 2.05 -1.51	46.70 1.95 -2.28	46.17 1.89 -2.33	48.20 2.10 -1.49	50.54 2.28 -1.68	68.08 3.30 0.00	72.97 3.24 -3.54	78.65 3.45 -0.24	74.88 3.15 -1.88	72.08 3.17 -0.01	65.48 2.82 0.00	57.54 2.38 -3.47	57.49 2.28 -3.33	54.67 2.24 -3.84	51.79 2.00 -5.41	52.07 1.97 -5.32	55.84 2.24 -5.03	57.48 2.14 -8.89	62.59 2.40 -8.12	63.69 2.56 -6.59	55.80 2.27 -5.23	52.90 2.09 -5.44	49.91 2.08 -3.67
NEG___GEN_MONROE 24207	49.78 2.13 -0.39	46.74 1.69 -0.57	44.98 1.65 -0.87	44.34 1.51 -0.88	46.87 1.69 -0.57	49.32 2.10 -0.64	67.69 2.92 0.00	69.65 2.12 -1.34	77.08 2.02 -0.09	72.04 1.47 -0.71	70.28 1.38 0.00	64.10 1.44 0.00	54.36 1.34 -1.32	54.58 1.45 -1.25	51.35 1.31 -1.44	47.50 1.06 -2.05	47.85 1.03 -2.04	51.76 1.26 -1.93	51.58 1.72 -3.40	56.89 1.72 -3.11	58.69 1.63 -2.52	51.95 1.64 -2.00	48.91 1.45 -2.08	47.70 2.12 -1.40
NEPA___ENERGY 23901	51.61 3.78 -0.56	48.59 3.29 -0.82	46.76 3.06 -1.24	46.19 2.98 -1.26	48.59 3.17 -0.81	51.22 3.73 -0.91	69.57 4.79 0.00	71.88 3.77 -1.92	78.91 3.82 -0.13	74.09 3.22 -1.02	71.87 2.96 0.00	65.35 2.69 0.00	55.91 2.33 -1.88	56.15 2.49 -1.79	53.08 2.43 -2.06	49.60 2.31 -2.91	49.96 2.28 -2.89	53.92 2.62 -2.74	54.12 2.83 -4.83	59.55 3.07 -4.41	61.11 3.00 -3.58	53.85 2.70 -2.84	50.91 2.58 -2.96	49.48 3.31 -1.99
NEVERSINK___HYD 23608	54.08 4.16 -2.66	52.02 3.69 -3.85	52.09 3.78 -5.84	51.68 3.78 -5.95	52.40 3.97 -3.82	54.88 4.01 -4.29	70.73 5.96 0.00	81.66 6.42 -9.05	83.14 7.57 -0.61	81.81 7.13 -4.83	75.89 6.96 -0.03	68.99 6.33 0.00	66.00 5.43 -8.87	65.47 5.03 -8.57	63.58 5.10 -9.88	63.06 4.70 -13.97	63.00 4.52 -13.70	66.73 5.20 -12.96	74.49 5.16 -22.88	78.39 5.41 -20.91	77.34 5.84 -16.97	67.17 5.41 -13.45	64.37 4.99 -14.01	57.98 4.37 -9.44
NEWTON___FALLS_HYD 23847	42.39 -2.88 1.99	41.17 -2.76 0.55	40.09 -2.38 0.00	39.65 -2.31 0.00	41.47 -2.68 0.47	42.23 -2.98 1.37	53.01 -4.02 7.75	62.49 -3.71 0.00	70.69 -4.27 0.00	65.80 -4.05 0.00	52.38 -4.07 12.46	49.70 -3.70 9.27	45.27 -2.84 3.59	44.84 -3.01 4.02	43.84 -2.72 2.03	42.20 -2.48 -0.31	42.35 -2.73 -0.31	45.70 -2.72 0.15	43.50 -2.60 0.36	45.68 -3.07 3.31	51.69 -3.22 -0.38	43.75 -2.51 2.04	42.81 -2.50 0.07	41.66 -2.61 -0.09
NIAGARA_115E_LBMP 323715	48.64 0.90 -0.48	45.80 0.62 -0.70	44.07 0.55 -1.06	43.57 0.54 -1.08	45.88 0.58 -0.69	48.34 0.98 -0.78	65.36 0.58 0.00	67.17 -0.66 -1.64	74.02 -1.05 -0.11	69.47 -1.26 -0.87	67.32 -1.58 0.00	61.34 -1.32 0.00	52.32 -0.98 -1.61	52.57 -0.83 -1.53	49.77 -0.58 -1.76	46.30 -0.58 -2.50	46.63 -0.63 -2.48	50.33 -0.58 -2.34	50.36 -0.23 -4.14	55.28 -0.57 -3.78	56.56 -1.04 -3.07	50.16 -0.58 -2.43	47.50 -0.41 -2.53	46.54 0.66 -1.71
NIAGARA_115W_LBMP 323714	48.59 0.85 -0.48	45.76 0.58 -0.70	44.03 0.51 -1.06	43.57 0.54 -1.08	45.84 0.54 -0.69	48.29 0.93 -0.78	65.27 0.52 0.02	67.07 -0.73 -1.60	73.93 -1.12 -0.09	69.36 -1.33 -0.84	67.23 -1.65 0.02	61.26 -1.38 0.02	52.23 -1.03 -1.57	52.48 -0.88 -1.49	49.68 -0.63 -1.72	46.25 -0.58 -2.45	46.59 -0.63 -2.43	50.29 -0.58 -2.30	50.34 -0.19 -4.08	55.27 -0.52 -3.72	56.57 -0.98 -3.02	50.12 -0.58 -2.39	47.45 -0.41 -2.49	46.50 0.66 -1.67
NIAGARA_230_LBMP 323716	49.20 1.47 -0.48	46.37 1.20 -0.69	44.61 1.10 -1.05	44.15 1.13 -1.07	46.50 1.21 -0.68	48.94 1.58 -0.77	66.26 1.49 0.00	68.01 0.20 -1.62	75.00 -0.07 -0.11	70.44 -0.28 -0.86	68.28 -0.62 0.00	62.22 -0.44 0.00	53.03 -0.26 -1.59	53.28 -0.10 -1.51	50.38 0.05 -1.74	46.94 0.09 -2.47	47.28 0.04 -2.45	51.08 0.20 -2.32	51.06 0.51 -4.10	56.07 0.26 -3.74	57.41 -0.16 -3.04	50.91 0.19 -2.41	48.15 0.27 -2.51	47.14 1.28 -1.69
NIAGARA____ 23760	48.59 0.85 -0.48	45.80 0.62 -0.70	44.07 0.55 -1.06	43.57 0.54 -1.08	45.88 0.58 -0.69	48.29 0.93 -0.78	65.48 0.71 0.01	67.42 -0.39 -1.62	74.32 -0.75 -0.11	69.80 -0.91 -0.86	67.66 -1.24 0.00	61.59 -1.07 0.00	52.57 -0.72 -1.59	52.77 -0.62 -1.51	49.95 -0.39 -1.74	46.46 -0.40 -2.48	46.79 -0.45 -2.46	50.56 -0.34 -2.33	50.57 0.00 -4.11	55.56 -0.26 -3.76	56.93 -0.65 -3.05	50.39 -0.34 -2.42	47.66 -0.23 -2.52	46.57 0.70 -1.69

NINE_MILE_1 23575	47.52 0.05 -0.21	44.88 0.09 -0.31	43.02 0.09 -0.47	42.51 0.08 -0.48	45.01 0.09 -0.31	46.97 0.05 -0.34	64.71 -0.06 0.00	66.78 -0.13 -0.72	74.71 -0.30 -0.05	69.96 -0.28 -0.38	68.70 -0.21 0.00	62.41 -0.25 0.00	52.25 -0.15 -0.71	52.34 -0.21 -0.67	49.27 -0.10 -0.78	45.36 -0.13 -1.11	45.75 -0.13 -1.10	49.51 -0.10 -1.04	48.20 -0.09 -1.84	53.59 -0.16 -1.68	55.68 -0.22 -1.36	49.29 -0.10 -1.08	46.50 0.00 -1.13	45.02 0.09 -0.76
NINE_MILE_2 23744	47.52 0.05 -0.21	44.88 0.09 -0.31	43.01 0.09 -0.47	42.51 0.08 -0.47	45.05 0.13 -0.30	46.97 0.05 -0.34	64.77 0.00 0.00	66.78 -0.13 -0.72	74.79 -0.22 -0.05	69.96 -0.28 -0.38	68.70 -0.21 0.00	62.41 -0.25 0.00	52.25 -0.15 -0.71	52.34 -0.21 -0.67	49.27 -0.10 -0.77	45.36 -0.13 -1.11	45.75 -0.13 -1.10	49.51 -0.10 -1.04	48.20 -0.09 -1.84	53.59 -0.16 -1.68	55.73 -0.16 -1.36	49.29 -0.10 -1.08	46.50 0.00 -1.12	45.02 0.09 -0.76
NM_CAPITAL___DRP 24208	54.64 3.50 -3.88	53.22 3.25 -5.49	53.94 3.19 -8.29	53.55 3.15 -8.45	53.45 3.39 -5.45	56.33 3.59 -6.16	69.99 4.79 -0.42	83.85 4.83 -12.83	81.45 5.62 -0.87	81.74 5.17 -6.71	74.35 4.89 -0.55	67.73 4.57 -0.50	68.19 3.72 -12.77	67.24 3.74 -11.63	65.35 3.50 -13.26	66.47 3.20 -18.89	67.49 3.27 -19.44	70.67 3.69 -18.42	82.51 3.53 -32.53	85.96 4.01 -29.89	82.76 4.14 -24.09	71.29 3.72 -19.26	68.58 3.27 -19.94	60.64 3.05 -13.43
NM_CENTRAL___DRP 24181	48.68 1.13 -0.29	45.88 0.98 -0.42	44.08 0.98 -0.64	43.52 0.92 -0.65	46.10 1.07 -0.42	48.17 1.12 -0.47	66.33 1.55 0.00	68.70 1.52 -0.98	76.60 1.58 -0.07	71.85 1.47 -0.52	70.49 1.59 0.00	64.04 1.38 0.00	53.85 1.19 -0.97	53.88 1.09 -0.92	50.77 1.12 -1.06	46.84 0.93 -1.52	47.23 0.94 -1.51	51.11 1.12 -1.43	49.95 0.98 -2.52	55.47 1.10 -2.31	57.55 1.15 -1.87	50.85 1.06 -1.48	47.91 1.00 -1.54	46.27 1.06 -1.04
NM_FRONTIER___DRP 24179	48.59 0.85 -0.48	45.76 0.58 -0.70	44.03 0.51 -1.06	43.57 0.54 -1.08	45.84 0.54 -0.69	48.29 0.93 -0.78	65.27 0.52 0.02	67.07 -0.73 -1.60	73.93 -1.12 -0.09	69.36 -1.33 -0.84	67.23 -1.65 0.02	61.26 -1.38 0.02	52.23 -1.03 -1.57	52.48 -0.88 -1.49	49.68 -0.63 -1.72	46.25 -0.58 -2.45	46.59 -0.63 -2.43	50.29 -0.58 -2.30	50.34 -0.19 -4.08	55.27 -0.52 -3.72	56.57 -0.98 -3.02	50.12 -0.58 -2.39	47.45 -0.41 -2.49	46.50 0.66 -1.67
NM_ST_REGIS___HYD 24053	39.79 -4.39 3.08	39.53 -4.09 0.86	38.68 -3.78 0.00	38.30 -3.65 0.00	39.74 -4.15 0.73	39.99 -4.47 2.12	46.66 -6.09 12.02	60.24 -5.96 0.00	68.29 -6.67 0.00	63.64 -6.22 0.00	43.36 -6.20 19.34	42.58 -5.70 14.38	41.48 -4.65 5.56	40.91 -4.72 6.25	41.07 -4.37 3.15	40.52 -3.86 0.00	40.71 -4.07 0.00	43.47 -4.42 0.68	40.93 -4.18 1.34	41.52 -4.69 5.86	49.62 -4.91 0.00	40.37 -4.30 3.63	40.65 -4.13 0.59	39.84 -4.15 0.18
NORTHPORT___1 23551	55.41 5.25 -2.91	53.10 4.40 -4.21	53.35 4.50 -6.39	52.79 4.32 -6.51	53.17 4.37 -4.18	56.72 5.45 -4.69	73.77 8.29 -0.70	84.40 8.34 -9.86	85.52 9.89 -0.67	84.35 9.22 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.42 6.88 -14.84	72.98 7.21 -13.90	73.04 6.46 -17.98	73.18 6.03 -22.77	80.58 6.27 -29.53	77.69 6.31 -22.81	80.41 6.08 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	83.95 6.14 -29.51	71.59 5.90 -20.33	68.10 5.25 -18.67
NORTHPORT___2 23552	55.41 5.25 -2.91	53.10 4.40 -4.21	53.35 4.50 -6.39	52.79 4.32 -6.51	53.17 4.37 -4.18	56.72 5.45 -4.69	73.77 8.29 -0.70	84.40 8.34 -9.86	85.52 9.89 -0.67	84.35 9.22 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.42 6.88 -14.84	72.98 7.21 -13.90	73.04 6.46 -17.98	73.18 6.03 -22.77	80.58 6.27 -29.53	77.69 6.31 -22.81	80.41 6.08 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	83.95 6.14 -29.51	71.59 5.90 -20.33	68.10 5.25 -18.67
NORTHPORT___3 23553	55.32 5.15 -2.91	53.01 4.31 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.98 4.19 -4.18	56.44 5.17 -4.69	73.31 7.83 -0.70	83.27 7.22 -9.86	84.32 8.69 -0.67	83.23 8.10 -5.28	79.56 7.99 -2.66	91.35 7.39 -21.30	72.64 6.10 -14.84	72.26 6.48 -13.90	72.26 5.68 -17.98	72.52 5.37 -22.77	79.81 5.51 -29.52	76.95 5.58 -22.80	79.71 5.39 -27.87	95.37 6.25 -37.06	90.12 6.54 -29.05	83.22 5.41 -29.50	71.05 5.35 -20.33	67.79 4.95 -18.67
NORTHPORT___4 23650	55.32 5.15 -2.91	53.01 4.31 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.98 4.19 -4.18	56.44 5.17 -4.69	73.31 7.83 -0.70	83.27 7.22 -9.86	84.32 8.69 -0.67	83.23 8.10 -5.28	79.56 7.99 -2.66	91.35 7.39 -21.30	72.64 6.10 -14.84	72.26 6.48 -13.90	72.26 5.68 -17.98	72.52 5.37 -22.77	79.81 5.51 -29.52	76.95 5.58 -22.80	79.71 5.39 -27.87	95.37 6.25 -37.06	90.12 6.54 -29.05	83.22 5.41 -29.50	71.05 5.35 -20.33	67.79 4.95 -18.67
NORTHPORT___IC 23718	55.41 5.25 -2.91	53.10 4.40 -4.21	53.35 4.50 -6.39	52.79 4.32 -6.51	53.17 4.37 -4.18	56.72 5.45 -4.69	73.77 8.29 -0.70	84.40 8.34 -9.86	85.52 9.89 -0.67	84.35 9.22 -5.28	80.73 9.17 -2.66	92.30 8.33 -21.31	73.42 6.88 -14.84	72.98 7.21 -13.90	73.04 6.46 -17.98	73.18 6.03 -22.77	80.58 6.27 -29.53	77.69 6.31 -22.81	80.41 6.08 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	83.95 6.14 -29.51	71.59 5.90 -20.33	68.10 5.25 -18.67
NPX_GEN_1385_PROXY 323591	55.51 5.34 -2.91	53.18 4.49 -4.21	53.35 4.50 -6.39	52.79 4.32 -6.51	53.17 4.37 -4.18	56.81 5.54 -4.69	73.89 8.42 -0.70	84.53 8.47 -9.86	85.68 10.05 -0.67	84.49 9.36 -5.28	80.87 9.30 -2.66	92.42 8.46 -21.31	73.42 6.88 -14.84	73.09 7.32 -13.90	73.04 6.46 -17.98	73.18 6.03 -22.77	80.66 6.36 -29.53	77.69 6.31 -22.81	80.41 6.08 -27.87	96.32 7.19 -37.07	91.11 7.53 -29.06	83.95 6.14 -29.51	71.59 5.90 -20.33	68.10 5.25 -18.67
NPX_GEN_CSC 323557	54.37 4.20 -2.91	52.12 3.43 -4.21	52.72 3.86 -6.39	52.16 3.69 -6.51	52.09 3.30 -4.18	55.61 4.33 -4.69	72.60 7.13 -0.70	83.14 7.09 -9.86	84.02 8.39 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	91.04 7.08 -21.31	72.33 5.79 -14.84	71.74 5.96 -13.90	71.97 5.39 -17.98	72.21 5.06 -22.77	79.72 5.42 -29.53	76.77 5.39 -22.81	79.58 5.25 -27.87	95.17 6.04 -37.07	89.91 6.32 -29.06	83.13 5.31 -29.51	70.82 5.13 -20.33	67.22 4.37 -18.67
NSINS_S_GLNS_FALLS 23858	54.78 3.36 -4.16	53.55 3.20 -5.87	54.23 2.93 -8.84	53.86 2.89 -9.01	53.64 3.21 -5.81	56.71 3.54 -6.58	70.37 5.06 -0.54	85.11 5.23 -13.69	82.03 6.15 -0.92	82.75 5.73 -7.16	74.73 5.10 -0.73	67.75 4.45 -0.64	68.88 3.52 -13.67	67.91 3.58 -12.46	65.93 3.16 -14.18	67.43 2.88 -20.17	68.57 3.05 -20.74	71.77 3.54 -19.65	84.70 3.53 -34.71	88.06 4.06 -31.93	84.43 4.20 -25.70	72.76 3.91 -20.55	69.93 3.31 -21.25	62.72 4.24 -14.30
NUCOR_STEEL___DRP 24197	49.37 1.75 -0.36	46.60 1.60 -0.52	44.61 1.36 -0.79	44.01 1.26 -0.80	46.37 1.25 -0.51	48.65 1.49 -0.58	66.91 2.13 0.00	69.53 2.12 -1.22	77.22 2.18 -0.08	72.59 2.09 -0.65	71.04 2.14 0.00	64.41 1.75 0.00	54.29 1.40 -1.19	54.46 1.45 -1.13	51.31 1.41 -1.31	48.05 1.60 -2.07	48.58 1.74 -2.06	52.36 1.85 -1.95	51.61 1.72 -3.44	57.24 2.03 -3.14	59.04 1.96 -2.55	52.17 1.84 -2.03	49.21 1.72 -2.11	47.27 1.68 -1.42

NYISO_LBMP_REFERENCE 24008	47.26 0.00 0.00	44.48 0.00 0.00	42.46 0.00 0.00	41.95 0.00 0.00	44.61 0.00 0.00	46.58 0.00 0.00	64.77 0.00 0.00	66.19 0.00 0.00	74.96 0.00 0.00	69.85 0.00 0.00	68.90 0.00 0.00	62.66 0.00 0.00	51.70 0.00 0.00	51.88 0.00 0.00	48.59 0.00 0.00	44.38 0.00 0.00	44.78 0.00 0.00	48.57 0.00 0.00	46.45 0.00 0.00	52.06 0.00 0.00	54.53 0.00 0.00	48.31 0.00 0.00	45.37 0.00 0.00	44.17 0.00 0.00
NYPA_BRENTWD____GT 24164	55.79 5.62 -2.91	53.46 4.76 -4.21	53.61 4.75 -6.39	53.04 4.57 -6.51	53.39 4.60 -4.18	57.05 5.78 -4.69	74.22 8.74 -0.70	84.99 8.93 -9.86	86.20 10.57 -0.67	84.91 9.78 -5.28	81.28 9.72 -2.66	92.80 8.84 -21.31	73.78 7.24 -14.84	73.30 7.52 -13.90	73.29 6.71 -17.98	73.49 6.35 -22.77	80.98 6.67 -29.53	78.08 6.70 -22.81	80.78 6.45 -27.87	96.68 7.55 -37.07	91.55 7.96 -29.06	84.33 6.52 -29.51	71.92 6.22 -20.33	68.36 5.52 -18.67
NYPA_GOWANUS____GT5 24156	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NYPA_GOWANUS____GT6 24157	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29
NYPA_HARLEM__RVR__GT1 24160	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.25 4.46 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.34 7.72 -0.66	82.45 7.33 -5.27	76.18 7.23 -0.05	69.48 6.83 0.01	67.20 5.84 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.82 5.10 -15.33	64.86 5.15 -14.93	67.94 5.25 -14.12	76.42 5.02 -24.94	80.54 5.68 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
NYPA_HARLEM__RVR__GT2 24161	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.25 4.46 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.34 7.72 -0.66	82.45 7.33 -5.27	76.18 7.23 -0.05	69.48 6.83 0.01	67.20 5.84 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.82 5.10 -15.33	64.86 5.15 -14.93	67.94 5.25 -14.12	76.42 5.02 -24.94	80.54 5.68 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
NYPA_KENT____GT 24152	55.27 5.11 -2.91	53.14 4.45 -4.21	53.02 4.16 -6.39	52.49 4.03 -6.51	53.07 4.28 -4.18	55.75 4.47 -4.69	71.13 6.35 0.00	82.47 6.42 -9.86	83.50 7.87 -0.67	82.61 7.48 -5.28	76.26 7.30 -0.05	69.55 6.89 0.00	67.36 5.99 -9.67	67.31 6.01 -9.42	65.19 5.73 -10.87	64.96 5.23 -15.34	65.00 5.28 -14.94	68.04 5.34 -14.13	76.56 5.16 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.15 5.17 -14.67	65.77 5.13 -15.27	58.92 4.46 -10.29
NYPA_POUCH1____GT 24155	55.37 5.20 -2.91	53.18 4.49 -4.21	53.02 4.16 -6.39	52.49 4.03 -6.51	53.07 4.28 -4.18	55.65 4.38 -4.69	70.86 6.09 0.00	81.95 5.89 -9.87	82.90 7.27 -0.67	82.12 6.98 -5.28	75.79 6.82 -0.06	69.06 6.39 0.00	66.95 5.59 -9.67	66.95 5.66 -9.42	64.90 5.44 -10.87	64.69 4.97 -15.34	64.73 5.01 -14.94	67.70 5.00 -14.13	76.29 4.88 -24.96	80.39 5.52 -22.81	78.82 5.78 -18.51	67.95 4.98 -14.67	65.77 5.13 -15.27	58.92 4.46 -10.29
NYPA_VERNON____GT2 24162	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
NYPA_VERNON____GT3 24163	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
NYPA__ASTORIA_CC1 323568	55.18 5.01 -2.91	53.10 4.40 -4.21	52.97 4.12 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.61 6.55 -9.86	83.57 7.94 -0.67	82.68 7.55 -5.28	76.47 7.51 -0.05	69.68 7.02 0.00	67.41 6.05 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.00 5.28 -15.34	65.00 5.28 -14.94	68.09 5.39 -14.13	76.61 5.20 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
NYPA__ASTORIA_CC2 323569	55.18 5.01 -2.91	53.10 4.40 -4.21	52.97 4.12 -6.39	52.45 3.99 -6.51	53.03 4.24 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.61 6.55 -9.86	83.57 7.94 -0.67	82.68 7.55 -5.28	76.47 7.51 -0.05	69.68 7.02 0.00	67.41 6.05 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.00 5.28 -15.34	65.00 5.28 -14.94	68.09 5.39 -14.13	76.61 5.20 -24.95	80.70 5.83 -22.80	79.14 6.11 -18.51	68.09 5.12 -14.67	65.68 5.04 -15.27	58.88 4.42 -10.29
NYPA__HOLTSVILL 23794	55.13 4.96 -2.91	52.83 4.14 -4.21	53.06 4.20 -6.39	52.49 4.03 -6.51	52.72 3.93 -4.18	56.40 5.12 -4.69	73.37 7.90 -0.70	84.06 8.01 -9.86	85.07 9.45 -0.67	83.86 8.73 -5.28	80.25 8.68 -2.66	91.86 7.90 -21.31	73.00 6.46 -14.84	72.57 6.79 -13.90	72.60 6.02 -17.98	72.78 5.64 -22.77	80.31 6.00 -29.53	77.25 5.87 -22.81	80.04 5.71 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.56 5.75 -29.51	71.28 5.58 -20.33	67.75 4.90 -18.67
NYPA__HELLGATE_GT1 24158	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.25 4.46 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.34 7.72 -0.66	82.45 7.33 -5.27	76.18 7.23 -0.05	69.48 6.83 0.01	67.20 5.84 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.82 5.10 -15.33	64.86 5.15 -14.93	67.94 5.25 -14.12	76.42 5.02 -24.94	80.54 5.68 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29
NYPA__HELLGATE_GT2 24159	55.47 5.29 -2.91	53.37 4.67 -4.22	53.19 4.33 -6.39	52.66 4.19 -6.51	53.25 4.46 -4.18	55.79 4.52 -4.69	70.93 6.16 0.00	82.34 6.29 -9.85	83.34 7.72 -0.66	82.45 7.33 -5.27	76.18 7.23 -0.05	69.48 6.83 0.01	67.20 5.84 -9.66	67.25 5.96 -9.41	65.04 5.59 -10.86	64.82 5.10 -15.33	64.86 5.15 -14.93	67.94 5.25 -14.12	76.42 5.02 -24.94	80.54 5.68 -22.80	78.97 5.94 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	59.01 4.55 -10.29

NYS_BARGE___HYD 23848	49.86 2.13 -0.47	46.95 1.78 -0.68	45.20 1.70 -1.04	44.69 1.68 -1.06	47.03 1.74 -0.68	49.58 2.24 -0.76	67.30 2.52 0.00	69.25 1.45 -1.60	76.42 1.35 -0.11	71.68 0.98 -0.85	69.52 0.62 0.00	63.29 0.63 0.00	53.94 0.67 -1.57	54.15 0.78 -1.50	51.19 0.88 -1.72	47.63 0.80 -2.45	47.97 0.76 -2.43	51.79 0.92 -2.30	51.76 1.25 -4.06	56.87 1.10 -3.71	58.30 0.76 -3.01	51.61 0.92 -2.39	48.81 0.95 -2.48	47.74 1.90 -1.67
OAK_ORCHARD___HYD 24046	49.26 1.61 -0.39	46.38 1.33 -0.57	44.51 1.19 -0.86	44.04 1.22 -0.87	46.47 1.29 -0.56	48.94 1.72 -0.63	67.10 2.33 0.00	69.24 1.72 -1.33	76.85 1.80 -0.09	72.09 1.53 -0.71	70.28 1.38 0.00	63.91 1.25 0.00	54.04 1.03 -1.30	54.31 1.19 -1.24	51.09 1.07 -1.43	47.35 0.93 -2.03	47.83 1.03 -2.02	51.60 1.12 -1.91	51.03 1.21 -3.37	56.45 1.30 -3.08	58.23 1.20 -2.50	51.35 1.06 -1.98	48.39 0.95 -2.07	47.02 1.46 -1.39
OCC_CHEM___DRP 24175	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.61	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
OH_GEN_PROXY 24063	49.30 1.56 -0.48	46.42 1.24 -0.70	44.71 1.19 -1.06	44.20 1.17 -1.08	46.55 1.25 -0.69	48.99 1.63 -0.78	66.33 1.55 0.00	68.23 0.40 -1.64	75.15 0.08 -0.11	70.58 -0.14 -0.87	68.43 -0.48 0.00	62.35 -0.31 0.00	53.20 -0.10 -1.60	53.40 0.00 -1.53	50.50 0.15 -1.76	47.10 0.22 -2.49	47.39 0.13 -2.48	51.20 0.29 -2.34	51.19 0.60 -4.14	56.21 0.37 -3.78	57.60 0.00 -3.07	51.03 0.29 -2.43	48.31 0.41 -2.53	47.20 1.32 -1.71
OLIN_CORP_DRP 24177	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.62	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
OLIN_CORP_DSASP 323712	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.61	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
ONEIDA_HERK_LFGE 323681	47.63 0.57 0.20	44.94 0.44 -0.02	43.36 0.77 -0.13	42.80 0.71 -0.14	45.40 0.76 -0.03	47.10 0.60 0.08	64.84 1.10 1.03	67.86 1.45 -0.21	76.47 1.50 -0.01	71.36 1.40 -0.11	68.69 1.45 1.66	62.68 1.25 1.24	52.72 1.29 0.27	52.47 0.93 0.34	49.62 1.07 0.05	45.59 0.89 -0.32	45.77 0.67 -0.32	49.88 1.07 -0.24	47.89 1.02 -0.42	52.93 0.88 0.02	55.91 0.98 -0.39	49.42 1.11 0.00	46.60 0.95 -0.27	45.21 0.84 -0.20
ONONDAGA_REF_OCCRA 23987	48.81 1.18 -0.37	46.08 1.07 -0.53	44.33 1.06 -0.81	43.78 1.01 -0.82	46.26 1.12 -0.53	48.38 1.21 -0.59	66.46 1.68 0.00	69.16 1.72 -1.25	76.77 1.73 -0.08	72.19 1.67 -0.66	70.63 1.72 0.00	64.16 1.50 0.00	54.21 1.29 -1.22	54.23 1.19 -1.16	51.15 1.22 -1.34	47.30 1.02 -1.90	47.69 1.03 -1.88	51.66 1.31 -1.78	50.80 1.21 -3.15	56.29 1.35 -2.87	58.28 1.42 -2.33	51.44 1.30 -1.82	48.50 1.23 -1.90	46.69 1.24 -1.28
ONONDAGA___COGEN 23986	49.05 1.47 -0.32	46.28 1.33 -0.47	44.45 1.27 -0.71	43.85 1.17 -0.72	46.41 1.34 -0.46	48.55 1.45 -0.52	66.78 2.01 0.00	69.35 2.05 -1.10	77.13 2.10 -0.07	72.46 2.03 -0.58	70.97 2.07 0.00	64.41 1.75 0.00	54.28 1.50 -1.08	54.30 1.40 -1.02	51.23 1.46 -1.18	47.41 1.29 -1.74	47.81 1.30 -1.73	51.66 1.46 -1.64	50.64 1.30 -2.89	56.16 1.46 -2.64	58.20 1.52 -2.14	51.42 1.40 -1.71	48.47 1.32 -1.78	46.65 1.28 -1.20
ONTARIO___LFGE 23819	50.14 2.41 -0.47	47.25 2.09 -0.68	45.58 2.08 -1.03	44.98 1.97 -1.05	47.56 2.27 -0.68	49.81 2.47 -0.76	68.46 3.69 0.00	71.30 3.51 -1.60	78.36 3.29 -0.11	74.06 3.35 -0.85	72.28 3.38 0.00	65.35 2.69 0.00	55.65 2.38 -1.57	55.60 2.23 -1.49	52.70 2.38 -1.72	48.91 2.09 -2.44	49.22 2.02 -2.42	53.28 2.43 -2.29	52.86 2.37 -4.04	58.26 2.50 -3.69	60.14 2.62 -3.00	53.10 2.41 -2.38	50.03 2.18 -2.48	48.13 2.30 -1.67
ORANGEVILLE_WT_PWR 323706	50.88 3.03 -0.59	47.91 2.58 -0.85	46.05 2.29 -1.30	45.54 2.26 -1.32	47.91 2.45 -0.85	50.33 2.79 -0.95	68.40 3.63 0.00	71.11 2.91 -2.01	77.94 2.85 -0.14	73.22 2.30 -1.06	70.97 2.07 0.00	64.48 1.82 0.00	55.32 1.65 -1.97	55.40 1.66 -1.87	52.50 1.75 -2.16	49.02 1.60 -3.04	49.41 1.61 -3.02	53.27 1.85 -2.86	53.64 2.14 -5.05	58.97 2.29 -4.61	60.46 2.18 -3.74	53.35 2.08 -2.97	50.51 2.04 -3.09	48.90 2.65 -2.08
ORANGEVILLE___ESR 323794	50.88 3.03 -0.59	47.91 2.58 -0.85	46.05 2.29 -1.30	45.54 2.26 -1.32	47.91 2.45 -0.85	50.33 2.79 -0.95	68.40 3.63 0.00	71.11 2.91 -2.01	77.94 2.85 -0.14	73.22 2.30 -1.06	70.97 2.07 0.00	64.48 1.82 0.00	55.32 1.65 -1.97	55.40 1.66 -1.87	52.50 1.75 -2.16	49.02 1.60 -3.04	49.41 1.61 -3.02	53.27 1.85 -2.86	53.64 2.14 -5.05	58.97 2.29 -4.61	60.46 2.18 -3.74	53.35 2.08 -2.97	50.51 2.04 -3.09	48.90 2.65 -2.08
OSWEGATCHIE___HYD 24044	42.39 -2.88 1.99	41.17 -2.76 0.55	40.09 -2.38 0.00	39.65 -2.31 0.00	41.47 -2.68 0.47	42.23 -2.98 1.37	53.01 -4.02 7.75	62.49 -3.71 0.00	70.69 -4.27 0.00	65.80 -4.05 0.00	52.38 -4.07 12.46	49.70 -3.70 9.27	45.27 -2.84 3.59	44.84 -3.01 4.02	43.84 -2.72 2.03	42.20 -2.48 -0.31	42.35 -2.73 -0.31	45.70 -2.72 0.15	43.50 -2.60 0.36	45.68 -3.07 3.31	51.69 -3.22 -0.38	43.75 -2.51 2.04	42.81 -2.50 0.07	41.66 -2.61 -0.09
OSWEGO___5 23606	47.79 0.29 -0.24	45.14 0.31 -0.35	43.29 0.30 -0.53	42.74 0.25 -0.54	45.27 0.31 -0.34	47.30 0.33 -0.39	65.10 0.33 0.00	67.27 0.27 -0.81	75.17 0.15 -0.05	70.43 0.14 -0.43	69.11 0.21 0.00	62.79 0.13 0.00	52.65 0.16 -0.80	52.74 0.10 -0.76	49.61 0.15 -0.87	45.76 0.13 -1.25	46.16 0.13 -1.24	49.94 0.20 -1.17	48.66 0.14 -2.07	54.12 0.16 -1.89	56.18 0.11 -1.54	49.72 0.19 -1.22	46.87 0.23 -1.27	45.34 0.31 -0.85
OSWEGO___6 23613	47.79 0.29 -0.24	45.14 0.31 -0.35	43.29 0.30 -0.53	42.74 0.25 -0.54	45.27 0.31 -0.34	47.30 0.33 -0.39	65.10 0.33 0.00	67.27 0.27 -0.81	75.17 0.15 -0.05	70.43 0.14 -0.43	69.11 0.21 0.00	62.79 0.13 0.00	52.65 0.16 -0.80	52.74 0.10 -0.76	49.61 0.15 -0.87	45.76 0.13 -1.25	46.16 0.13 -1.24	49.94 0.20 -1.17	48.66 0.14 -2.07	54.12 0.16 -1.89	56.18 0.11 -1.54	49.72 0.19 -1.22	46.87 0.23 -1.27	45.34 0.31 -0.85

OUTOKUMPU-AB___DRP 24206	50.40 2.65 -0.49	47.42 2.22 -0.71	45.66 2.12 -1.08	45.11 2.06 -1.10	47.50 2.19 -0.71	49.98 2.61 -0.79	67.82 3.05 0.00	69.92 2.05 -1.67	77.17 2.10 -0.11	72.35 1.61 -0.89	70.15 1.24 0.00	63.85 1.19 0.00	54.47 1.14 -1.64	54.73 1.30 -1.56	51.75 1.36 -1.80	48.17 1.24 -2.55	48.47 1.16 -2.53	52.32 1.36 -2.39	52.39 1.72 -4.22	57.54 1.62 -3.86	58.92 1.26 -3.13	52.14 1.35 -2.48	49.36 1.41 -2.58	48.16 2.25 -1.74
OXBOW____ 24026	49.69 1.94 -0.49	46.79 1.60 -0.71	45.06 1.53 -1.07	44.55 1.51 -1.09	46.87 1.56 -0.70	49.37 2.00 -0.79	66.91 2.13 0.00	68.85 0.99 -1.66	75.98 0.90 -0.11	71.23 0.49 -0.88	69.04 0.14 0.00	62.91 0.25 0.00	53.69 0.36 -1.63	53.89 0.47 -1.55	51.01 0.63 -1.78	47.49 0.58 -2.53	47.78 0.49 -2.51	51.57 0.63 -2.37	51.62 0.98 -4.19	56.68 0.78 -3.83	58.07 0.43 -3.11	51.40 0.63 -2.47	48.66 0.72 -2.57	47.58 1.68 -1.73
OXY_CHEM_DSASP 323612	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.61	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	48.88 1.13 -0.48	46.03 0.84 -0.70	44.29 0.77 -1.06	43.83 0.80 -1.08	46.11 0.80 -0.70	48.57 1.21 -0.78	65.68 0.91 0.00	67.51 -0.33 -1.65	74.40 -0.68 -0.11	69.89 -0.84 -0.87	67.73 -1.17 0.00	61.66 -1.00 0.00	52.64 -0.67 -1.61	52.89 -0.52 -1.53	50.03 -0.34 -1.77	46.58 -0.31 -2.51	46.91 -0.36 -2.49	50.64 -0.29 -2.36	50.71 0.09 -4.16	55.61 -0.26 -3.80	56.97 -0.65 -3.09	50.47 -0.29 -2.45	47.79 -0.14 -2.55	46.82 0.93 -1.72
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	55.42 5.25 -2.91	53.28 4.58 -4.22	53.14 4.29 -6.39	52.62 4.15 -6.51	53.25 4.46 -4.18	55.75 4.47 -4.69	70.93 6.16 0.00	82.27 6.22 -9.85	83.27 7.65 -0.66	82.32 7.20 -5.27	76.12 7.17 -0.05	69.36 6.71 0.01	67.15 5.79 -9.66	67.14 5.86 -9.41	64.99 5.54 -10.86	64.77 5.06 -15.33	64.77 5.06 -14.93	67.84 5.15 -14.12	76.37 4.97 -24.94	80.44 5.57 -22.80	78.87 5.84 -18.50	67.85 4.88 -14.66	65.64 4.99 -15.27	58.97 4.51 -10.29
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	55.28 5.11 -2.91	53.19 4.49 -4.22	53.10 4.25 -6.39	52.53 4.07 -6.51	53.25 4.46 -4.18	55.70 4.43 -4.69	70.80 6.02 0.00	82.13 6.09 -9.85	83.04 7.42 -0.66	82.17 7.05 -5.27	75.91 6.96 -0.05	69.23 6.58 0.01	67.05 5.69 -9.66	66.99 5.71 -9.41	64.85 5.39 -10.86	64.68 4.97 -15.33	64.68 4.97 -14.93	67.74 5.05 -14.12	76.27 4.88 -24.94	80.33 5.47 -22.80	78.70 5.67 -18.50	67.75 4.78 -14.66	65.55 4.90 -15.27	58.92 4.46 -10.29
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	51.37 3.59 -0.51	48.39 3.16 -0.75	46.61 3.02 -1.13	46.00 2.89 -1.15	48.43 3.08 -0.74	50.95 3.54 -0.83	69.31 4.53 0.00	71.52 3.57 -1.75	78.83 3.75 -0.12	74.00 3.22 -0.93	71.80 2.89 0.00	65.29 2.63 0.00	55.84 2.43 -1.72	56.00 2.49 -1.63	53.05 2.57 -1.88	49.44 2.39 -2.66	49.71 2.28 -2.64	53.69 2.62 -2.50	53.80 2.93 -4.42	59.02 2.91 -4.04	60.48 2.67 -3.28	53.51 2.61 -2.60	50.66 2.58 -2.70	49.26 3.27 -1.82
PAWLING_115_KV_BK3_REV_LBMP_H 345028	54.79 4.58 -2.94	52.84 4.09 -4.26	52.80 3.86 -6.47	52.36 3.82 -6.59	52.81 3.97 -4.23	55.71 4.38 -4.75	71.19 6.41 0.00	83.09 6.88 -10.01	83.88 8.25 -0.68	83.09 7.89 -5.35	76.73 7.78 -0.04	69.61 6.95 0.00	67.35 5.84 -9.81	67.25 5.86 -9.51	65.01 5.44 -10.97	64.96 5.06 -15.52	64.97 5.01 -15.17	68.26 5.34 -14.35	76.91 5.11 -25.34	80.95 5.73 -23.16	79.38 6.05 -18.80	68.51 5.31 -14.89	65.68 4.81 -15.50	58.81 4.20 -10.44
PEEKSKILL____ 23653	54.30 4.16 -2.87	52.34 3.69 -4.17	52.22 3.44 -6.32	51.87 3.48 -6.44	52.40 3.66 -4.13	55.27 4.05 -4.64	70.61 5.83 0.00	82.22 6.22 -9.81	83.12 7.50 -0.66	82.15 7.05 -5.24	75.91 6.96 -0.05	69.12 6.46 0.00	66.79 5.48 -9.61	66.73 5.50 -9.36	64.54 5.15 -10.80	64.38 4.75 -15.25	64.38 4.74 -14.85	67.57 4.96 -14.05	76.05 4.79 -24.81	80.15 5.41 -22.67	78.60 5.67 -18.40	67.72 4.83 -14.59	65.00 4.45 -15.18	58.24 3.84 -10.23
PGE MADISON___WINDPWR 24146	53.40 5.01 -1.13	50.62 4.49 -1.64	49.54 4.59 -2.49	48.94 4.44 -2.54	50.97 4.73 -1.63	53.21 4.80 -1.83	72.28 7.51 0.00	78.46 8.41 -3.86	83.91 8.69 -0.26	80.29 8.38 -2.06	77.60 8.68 -0.01	70.49 7.83 0.00	61.84 6.36 -3.78	61.47 5.96 -3.64	58.67 5.88 -4.19	55.09 4.88 -5.82	55.35 4.84 -5.73	59.72 5.73 -5.42	61.50 5.48 -9.57	66.75 5.93 -8.75	67.95 6.32 -7.10	59.73 5.79 -5.63	56.49 5.26 -5.86	52.89 4.77 -3.95
PIERCEFIELD___HYD 23852	39.56 -4.73 2.98	39.25 -4.40 0.83	38.43 -4.03 0.00	38.05 -3.90 0.00	39.36 -4.55 0.70	39.60 -4.94 2.05	46.23 -6.93 11.61	59.44 -6.75 0.00	67.39 -7.57 0.00	62.73 -7.13 0.00	43.20 -7.03 18.68	42.38 -6.39 13.89	41.11 -5.22 5.37	40.61 -5.24 6.03	40.65 -4.91 3.04	40.03 -4.35 0.00	40.17 -4.61 0.00	42.91 -5.00 0.65	40.37 -4.78 1.30	41.05 -5.36 5.66	48.91 -5.62 0.00	40.01 -4.78 3.51	40.22 -4.58 0.57	39.40 -4.59 0.17
PINELAWN_CC_1 323563	55.74 5.57 -2.91	53.41 4.71 -4.21	53.48 4.63 -6.39	52.91 4.44 -6.51	53.30 4.50 -4.18	56.91 5.63 -4.69	73.96 8.48 -0.70	84.73 8.67 -9.86	85.90 10.27 -0.67	84.63 9.50 -5.28	81.01 9.44 -2.66	92.62 8.65 -21.31	73.62 7.08 -14.84	73.09 7.32 -13.90	73.18 6.61 -17.98	73.31 6.17 -22.77	80.80 6.49 -29.53	77.89 6.51 -22.81	80.64 6.32 -27.87	96.52 7.39 -37.07	91.33 7.74 -29.06	84.14 6.33 -29.51	71.78 6.08 -20.33	68.23 5.39 -18.67
PJM_GEN_HTP_PROXY 323702	54.89 4.73 -2.91	52.83 4.14 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.81 4.02 -4.18	55.74 4.47 -4.69	71.13 6.35 0.00	82.87 6.82 -9.86	83.80 8.17 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.86	65.04 5.32 -15.34	65.00 5.28 -14.94	68.18 5.49 -14.13	76.65 5.25 -24.95	80.80 5.93 -22.80	79.25 6.21 -18.51	68.24 5.27 -14.67	65.54 4.90 -15.27	58.70 4.24 -10.29
PJM_GEN_KEystone 24065	52.35 3.26 -1.83	49.98 2.85 -2.65	49.16 2.68 -4.02	48.74 2.69 -4.10	50.10 2.86 -2.63	52.75 3.21 -2.95	69.18 4.41 0.00	76.53 4.11 -6.23	80.03 4.65 -0.42	77.45 4.26 -3.33	73.07 4.13 -0.03	66.48 3.82 0.00	61.17 3.36 -6.11	61.18 3.37 -5.93	58.69 3.26 -6.84	57.06 3.02 -9.66	57.17 2.95 -9.43	60.69 3.20 -8.92	65.41 3.20 -15.75	70.00 3.54 -14.40	69.87 3.65 -11.68	60.76 3.19 -9.26	57.96 2.95 -9.64	53.67 3.01 -6.50
PJM_GEN_NEPTUNE_PROXY 323594	55.37 5.20 -2.91	53.10 4.40 -4.21	53.19 4.33 -6.39	52.66 4.19 -6.51	53.07 4.28 -4.18	56.44 5.17 -4.69	73.24 7.77 -0.70	83.86 7.81 -9.86	85.00 9.37 -0.67	83.86 8.73 -5.28	80.18 8.61 -2.66	91.92 7.96 -21.31	73.16 6.62 -14.84	72.62 6.85 -13.90	72.80 6.22 -17.98	72.91 5.77 -22.77	80.22 5.91 -29.53	77.45 6.07 -22.81	80.18 5.85 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.71 5.89 -29.51	71.32 5.62 -20.33	67.88 5.03 -18.67

PJM_GEN_VFT_PROXY 323633	54.85 4.68 -2.91	52.78 4.09 -4.21	52.72 3.86 -6.39	52.24 3.78 -6.51	52.81 4.02 -4.18	55.65 4.38 -4.69	71.06 6.28 0.00	82.81 6.75 -9.86	83.65 8.02 -0.67	82.81 7.68 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.52 6.15 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.86	65.09 5.37 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.25 6.21 -18.51	68.19 5.22 -14.67	65.55 4.90 -15.27	58.61 4.15 -10.29
PLEASANTVLY___LBMP 24000	54.06 3.83 -2.97	52.21 3.43 -4.30	52.21 3.23 -6.52	51.79 3.19 -6.65	52.23 3.35 -4.27	55.05 3.68 -4.79	70.02 5.24 0.00	81.77 5.49 -10.09	82.24 6.60 -0.68	81.47 6.21 -5.40	75.03 6.07 -0.06	68.36 5.70 0.00	66.40 4.81 -9.89	66.35 4.83 -9.65	64.29 4.57 -11.13	64.32 4.22 -15.72	64.27 4.21 -15.28	67.45 4.42 -14.46	76.26 4.27 -25.53	80.19 4.79 -23.33	78.48 5.01 -18.94	67.61 4.30 -15.01	64.94 3.95 -15.62	58.15 3.45 -10.53
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	54.52 4.35 -2.92	52.58 3.87 -4.23	52.53 3.65 -6.41	52.05 3.56 -6.53	52.55 3.75 -4.19	55.48 4.19 -4.70	70.73 5.96 0.00	82.45 6.36 -9.90	83.28 7.65 -0.67	82.35 7.20 -5.30	76.06 7.10 -0.05	69.24 6.58 0.00	66.99 5.59 -9.71	66.94 5.60 -9.46	64.76 5.25 -10.91	64.63 4.84 -15.40	64.66 4.88 -15.00	67.81 5.05 -14.19	76.39 4.88 -25.06	80.54 5.57 -22.90	78.89 5.78 -18.59	67.97 4.93 -14.73	65.29 4.58 -15.34	58.43 3.93 -10.33
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	54.43 4.16 -3.00	52.57 3.74 -4.35	52.59 3.52 -6.60	52.16 3.48 -6.73	52.59 3.66 -4.32	55.48 4.05 -4.84	70.61 5.83 0.00	82.57 6.16 -10.22	82.92 7.27 -0.69	82.13 6.85 -5.42	75.59 6.68 0.00	68.80 6.14 0.00	66.88 5.17 -10.02	66.58 5.19 -9.52	64.43 4.86 -10.98	64.48 4.48 -15.61	64.80 4.52 -15.50	68.09 4.86 -14.66	76.99 4.64 -25.90	80.99 5.26 -23.67	79.24 5.51 -19.21	68.24 4.74 -15.20	65.55 4.36 -15.82	58.63 3.80 -10.66
POLETTI____ 23519	54.89 4.73 -2.91	52.83 4.14 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.74 4.47 -4.69	71.06 6.28 0.00	82.81 6.75 -9.86	83.73 8.10 -0.67	82.81 7.68 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.86	65.04 5.32 -15.34	65.00 5.28 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.19 5.22 -14.67	65.55 4.90 -15.27	58.70 4.24 -10.29
PORT_JEFF_3 23555	55.27 5.11 -2.91	52.92 4.23 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.81 4.02 -4.18	56.49 5.22 -4.69	73.57 8.10 -0.70	84.26 8.21 -9.86	85.30 9.67 -0.67	84.07 8.94 -5.28	80.46 8.89 -2.66	92.11 8.14 -21.31	73.10 6.57 -14.84	72.68 6.90 -13.90	72.70 6.12 -17.98	72.88 5.73 -22.77	80.49 6.18 -29.53	77.40 6.02 -22.81	80.18 5.85 -27.87	95.95 6.82 -37.07	90.73 7.14 -29.06	83.71 5.89 -29.51	71.42 5.72 -20.33	67.83 4.99 -18.67
PORT_JEFF_4 23616	55.27 5.11 -2.91	52.92 4.23 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.81 4.02 -4.18	56.49 5.22 -4.69	73.57 8.10 -0.70	84.26 8.21 -9.86	85.30 9.67 -0.67	84.07 8.94 -5.28	80.46 8.89 -2.66	92.11 8.14 -21.31	73.10 6.57 -14.84	72.68 6.90 -13.90	72.70 6.12 -17.98	72.88 5.73 -22.77	80.49 6.18 -29.53	77.40 6.02 -22.81	80.18 5.85 -27.87	95.95 6.82 -37.07	90.73 7.14 -29.06	83.71 5.89 -29.51	71.42 5.72 -20.33	67.83 4.99 -18.67
PORT_JEFF_IC 23713	55.27 5.11 -2.91	52.92 4.23 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.81 4.02 -4.18	56.49 5.22 -4.69	73.57 8.10 -0.70	84.26 8.21 -9.86	85.30 9.67 -0.67	84.07 8.94 -5.28	80.52 8.95 -2.66	92.11 8.14 -21.31	73.10 6.57 -14.84	72.73 6.95 -13.90	72.65 6.07 -17.98	72.88 5.73 -22.77	80.49 6.18 -29.53	77.40 6.02 -22.81	80.18 5.85 -27.87	95.85 6.72 -37.07	90.62 7.04 -29.06	83.71 5.89 -29.51	71.42 5.72 -20.33	67.83 4.99 -18.67
PPL PILGRIM_ST_GT1 24216	55.79 5.62 -2.91	53.46 4.76 -4.21	53.61 4.75 -6.39	53.04 4.57 -6.51	53.39 4.60 -4.18	57.05 5.78 -4.69	74.22 8.74 -0.70	84.99 8.93 -9.86	86.20 10.57 -0.67	84.91 9.78 -5.28	81.28 9.72 -2.66	92.80 8.84 -21.31	73.78 7.24 -14.84	73.30 7.52 -13.90	73.29 6.71 -17.98	73.49 6.35 -22.77	80.98 6.67 -29.53	78.08 6.70 -22.81	80.78 6.45 -27.87	96.68 7.55 -37.07	91.55 7.96 -29.06	84.33 6.52 -29.51	71.92 6.22 -20.33	68.36 5.52 -18.67
PPL PILGRIM_ST_GT2 24217	55.79 5.62 -2.91	53.46 4.76 -4.21	53.61 4.75 -6.39	53.04 4.57 -6.51	53.39 4.60 -4.18	57.05 5.78 -4.69	74.22 8.74 -0.70	84.99 8.93 -9.86	86.20 10.57 -0.67	84.91 9.78 -5.28	81.28 9.72 -2.66	92.80 8.84 -21.31	73.78 7.24 -14.84	73.30 7.52 -13.90	73.29 6.71 -17.98	73.49 6.35 -22.77	80.98 6.67 -29.53	78.08 6.70 -22.81	80.78 6.45 -27.87	96.68 7.55 -37.07	91.55 7.96 -29.06	84.33 6.52 -29.51	71.92 6.22 -20.33	68.36 5.52 -18.67
PPL_SHRM_GT3 24213	54.37 4.20 -2.91	52.07 3.38 -4.21	52.72 3.86 -6.39	52.16 3.69 -6.51	52.14 3.35 -4.18	55.61 4.33 -4.69	72.60 7.13 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.21 5.06 -22.77	79.72 5.42 -29.53	76.77 5.39 -22.81	79.62 5.29 -27.87	95.17 6.04 -37.07	89.96 6.38 -29.06	83.18 5.36 -29.51	70.87 5.17 -20.33	67.26 4.42 -18.67
PPL_SHRM_GT4 24214	54.37 4.20 -2.91	52.07 3.38 -4.21	52.72 3.86 -6.39	52.16 3.69 -6.51	52.14 3.35 -4.18	55.61 4.33 -4.69	72.60 7.13 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.21 5.06 -22.77	79.72 5.42 -29.53	76.77 5.39 -22.81	79.62 5.29 -27.87	95.17 6.04 -37.07	89.96 6.38 -29.06	83.18 5.36 -29.51	70.87 5.17 -20.33	67.26 4.42 -18.67
PROJECT___ORANGE 1 24174	48.74 1.18 -0.29	45.93 1.02 -0.43	44.13 1.02 -0.65	43.58 0.97 -0.66	46.10 1.07 -0.42	48.22 1.17 -0.47	66.39 1.62 0.00	68.78 1.59 -1.00	76.68 1.65 -0.07	71.92 1.53 -0.53	70.56 1.65 0.00	64.04 1.38 0.00	53.87 1.19 -0.98	53.95 1.14 -0.93	50.83 1.16 -1.08	46.90 0.98 -1.54	47.26 0.94 -1.53	51.18 1.16 -1.45	50.04 1.02 -2.56	55.50 1.10 -2.34	57.63 1.20 -1.90	50.92 1.11 -1.50	47.98 1.04 -1.56	46.28 1.06 -1.05
PROJECT___ORANGE 2 24166	48.74 1.18 -0.29	45.93 1.02 -0.43	44.13 1.02 -0.65	43.58 0.97 -0.66	46.10 1.07 -0.42	48.22 1.17 -0.47	66.39 1.62 0.00	68.78 1.59 -1.00	76.68 1.65 -0.07	71.92 1.53 -0.53	70.56 1.65 0.00	64.04 1.38 0.00	53.87 1.19 -0.98	53.95 1.14 -0.93	50.83 1.16 -1.08	46.90 0.98 -1.54	47.26 0.94 -1.53	51.18 1.16 -1.45	50.04 1.02 -2.56	55.50 1.10 -2.34	57.63 1.20 -1.90	50.92 1.11 -1.50	47.98 1.04 -1.56	46.28 1.06 -1.05
PYRITES___HYD 24023	40.04 -4.16 3.06	39.72 -3.91 0.85	38.85 -3.61 0.00	38.47 -3.48 0.00	39.79 -4.10 0.72	40.05 -4.43 2.11	46.75 -6.09 11.93	60.30 -5.89 0.00	68.36 -6.60 0.00	63.64 -6.22 0.00	43.51 -6.20 19.19	42.81 -5.58 14.27	41.73 -4.45 5.52	41.01 -4.67 6.20	41.14 -4.33 3.13	40.56 -3.82 0.00	40.71 -4.07 0.00	43.43 -4.47 0.67	40.89 -4.23 1.33	41.51 -4.74 5.81	49.57 -4.96 0.00	40.45 -4.25 3.61	40.66 -4.13 0.59	39.80 -4.20 0.18

RAMAPO____LBMP 323565	54.11 4.01 -2.83	52.14 3.56 -4.10	52.04 3.35 -6.22	51.65 3.36 -6.34	52.25 3.57 -4.07	55.06 3.91 -4.56	70.41 5.63 0.00	81.87 6.02 -9.65	82.81 7.20 -0.65	81.79 6.77 -5.16	75.64 6.68 -0.05	68.86 6.20 0.00	66.43 5.28 -9.46	66.37 5.29 -9.20	64.22 5.01 -10.62	63.99 4.62 -15.00	64.01 4.61 -14.61	67.20 4.81 -13.82	75.46 4.60 -24.41	79.63 5.26 -22.31	78.14 5.51 -18.11	67.34 4.68 -14.35	64.63 4.31 -14.94	57.99 3.75 -10.07
RANKINE____ 23646	51.00 3.22 -0.52	48.04 2.80 -0.75	46.24 2.63 -1.14	45.67 2.56 -1.16	48.08 2.72 -0.75	50.59 3.17 -0.84	68.73 3.95 0.00	70.94 2.98 -1.77	78.08 3.00 -0.12	73.30 2.51 -0.94	71.11 2.20 0.00	64.66 2.00 0.00	55.24 1.81 -1.73	55.44 1.92 -1.64	52.53 2.04 -1.90	48.98 1.91 -2.69	49.24 1.79 -2.67	53.18 2.09 -2.52	53.28 2.37 -4.45	58.53 2.40 -4.07	60.02 2.18 -3.30	53.05 2.12 -2.62	50.23 2.13 -2.73	48.88 2.87 -1.84
RAVENSWOOD_GT2_1 24244	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.80 8.17 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.25 6.21 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT2_2 24245	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.80 8.17 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.25 6.21 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT2_3 24246	54.94 4.77 -2.91	52.92 4.23 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.64 4.99 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT2_4 24247	54.94 4.77 -2.91	52.92 4.23 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.29 5.83 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.64 4.99 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT3_1 24248	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.80 8.17 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.25 6.21 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT3_2 24249	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.80 8.17 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.41 6.12 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.25 6.21 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT3_3 24250	54.99 4.82 -2.91	52.92 4.23 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.86 7.20 0.00	67.52 6.15 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.87	65.09 5.37 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.68 5.04 -15.27	58.79 4.33 -10.29
RAVENSWOOD_GT3_4 24251	54.99 4.82 -2.91	52.92 4.23 -4.21	52.84 3.99 -6.39	52.37 3.90 -6.51	52.89 4.10 -4.18	55.79 4.52 -4.69	71.25 6.48 0.00	82.94 6.88 -9.86	83.95 8.32 -0.67	82.95 7.82 -5.28	76.67 7.72 -0.05	69.86 7.20 0.00	67.52 6.15 -9.67	67.51 6.22 -9.42	65.34 5.88 -10.87	65.09 5.37 -15.34	65.09 5.37 -14.94	68.23 5.53 -14.13	76.75 5.34 -24.95	80.91 6.04 -22.80	79.36 6.32 -18.51	68.29 5.31 -14.67	65.68 5.04 -15.27	58.79 4.33 -10.29
RAVENSWOOD_GT_1 23729	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
RAVENSWOOD_GT_10 24258	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT_11 24259	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT_4 24252	54.89 4.73 -2.91	52.83 4.14 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.70 4.24 -10.29
RAVENSWOOD_GT_5 24254	54.89 4.73 -2.91	52.83 4.14 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.70 4.24 -10.29

RAVENSWOOD_GT_6 24253	54.89 4.73 -2.91	52.83 4.14 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.70 4.24 -10.29
RAVENSWOOD_GT_7 24255	54.89 4.73 -2.91	52.83 4.14 -4.21	52.76 3.90 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.85 5.98 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.70 4.24 -10.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD_GT_9 24257	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.28 3.82 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.54 7.58 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD___1 23533	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
RAVENSWOOD___2 23534	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
RAVENSWOOD___3 23535	54.94 4.77 -2.91	52.87 4.18 -4.21	52.80 3.95 -6.39	52.32 3.86 -6.51	52.85 4.06 -4.18	55.75 4.47 -4.69	71.19 6.41 0.00	82.87 6.82 -9.86	83.87 8.25 -0.67	82.88 7.75 -5.28	76.61 7.65 -0.05	69.80 7.14 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.18 5.49 -14.13	76.70 5.29 -24.95	80.80 5.93 -22.80	79.31 6.27 -18.51	68.24 5.27 -14.67	65.59 4.95 -15.27	58.74 4.28 -10.29
RAVENSWOOD___4 23820	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
RCPL_TRUST___DRP 24196	54.99 4.82 -2.91	52.92 4.23 -4.21	52.84 3.99 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.02 7.89 -5.28	76.74 7.78 -0.05	69.99 7.33 0.00	67.62 6.25 -9.67	67.57 6.27 -9.42	65.39 5.93 -10.86	65.18 5.46 -15.34	65.13 5.42 -14.94	68.28 5.58 -14.13	76.79 5.39 -24.95	80.96 6.09 -22.80	79.41 6.38 -18.51	68.34 5.36 -14.67	65.68 5.04 -15.27	58.79 4.33 -10.29
RED___ROCHESTER 323720	49.49 1.84 -0.39	46.60 1.56 -0.56	44.68 1.36 -0.85	44.16 1.34 -0.87	46.64 1.47 -0.56	49.17 1.96 -0.63	67.49 2.72 0.00	69.70 2.18 -1.32	77.30 2.25 -0.09	72.58 2.03 -0.70	70.77 1.86 0.00	64.29 1.63 0.00	54.34 1.34 -1.30	54.61 1.51 -1.23	51.37 1.36 -1.42	47.60 1.20 -2.02	48.09 1.30 -2.01	51.83 1.36 -1.90	51.30 1.49 -3.36	56.75 1.62 -3.07	58.60 1.58 -2.49	51.63 1.35 -1.97	48.61 1.18 -2.06	47.19 1.64 -1.38
RENSSELAER___COGEN 23796	54.50 3.40 -3.84	53.08 3.16 -5.44	53.77 3.10 -8.21	53.38 3.06 -8.36	53.26 3.26 -5.39	56.17 3.50 -6.09	69.84 4.67 -0.40	83.60 4.70 -12.71	81.37 5.55 -0.86	81.54 5.03 -6.65	74.26 4.82 -0.53	67.66 4.51 -0.48	68.01 3.67 -12.64	67.09 3.68 -11.53	65.20 3.45 -13.15	66.27 3.15 -18.74	67.26 3.23 -19.26	70.45 3.64 -18.24	82.15 3.49 -32.21	85.57 3.91 -29.60	82.42 4.04 -23.86	70.93 3.62 -19.00	68.22 3.17 -19.67	60.38 2.96 -13.24
REVERE_CPPR_DRP 24186	48.91 1.65 0.00	46.01 1.38 -0.15	44.45 1.70 -0.29	43.84 1.59 -0.29	46.51 1.74 -0.16	48.33 1.63 -0.12	66.90 2.66 0.53	69.75 3.11 -0.45	78.37 3.38 -0.03	73.24 3.15 -0.24	71.50 3.44 0.85	65.03 3.01 0.63	54.42 2.53 -0.19	54.24 2.23 -0.14	51.17 2.24 -0.34	46.97 1.91 -0.68	47.16 1.70 -0.68	51.31 2.13 -0.61	49.52 2.00 -1.07	54.87 2.03 -0.78	57.61 2.24 -0.84	50.99 2.18 -0.50	47.99 1.95 -0.66	46.40 1.77 -0.46
RIVERBAY____ 323610	55.28 5.11 -2.91	53.19 4.49 -4.22	53.10 4.25 -6.39	52.53 4.07 -6.51	53.25 4.46 -4.18	55.70 4.43 -4.69	70.80 6.02 0.00	82.13 6.09 -9.85	83.04 7.42 -0.66	82.17 7.05 -5.27	75.91 6.96 -0.05	69.23 6.58 0.01	67.05 5.69 -9.66	66.99 5.71 -9.41	64.85 5.39 -10.86	64.68 4.97 -15.33	64.68 4.97 -14.93	67.74 5.05 -14.12	76.27 4.88 -24.94	80.33 5.47 -22.80	78.70 5.67 -18.50	67.75 4.78 -14.66	65.55 4.90 -15.27	58.92 4.46 -10.29
ROARING___BROOK_WT_PWR 323790	48.06 -0.57 -1.37	44.19 -0.53 -0.24	41.73 -0.47 0.27	41.22 -0.46 0.27	44.26 -0.53 -0.18	46.81 -0.61 -0.83	69.67 -0.91 -5.81	64.85 -0.93 0.41	73.96 -0.98 0.03	68.65 -0.98 0.23	77.27 -0.96 -9.33	68.67 -0.94 -6.94	53.31 -0.67 -2.28	53.73 -0.73 -2.58	48.93 -0.68 -1.02	43.11 -0.58 0.70	43.57 -0.58 0.63	47.72 -0.58 0.27	45.54 -0.51 0.40	53.31 -0.62 -1.87	53.10 -0.65 0.78	48.87 -0.58 -1.14	44.48 -0.54 0.35	43.25 -0.58 0.35
ROCHESTER_9_IC 23652	49.30 1.65 -0.39	46.42 1.38 -0.56	44.55 1.23 -0.85	44.04 1.22 -0.87	46.51 1.34 -0.56	48.98 1.77 -0.63	67.17 2.40 0.00	69.30 1.79 -1.32	76.93 1.87 -0.09	72.16 1.61 -0.70	70.35 1.45 0.00	63.98 1.32 0.00	54.08 1.09 -1.30	54.35 1.24 -1.23	51.13 1.12 -1.42	47.38 0.98 -2.02	47.86 1.07 -2.01	51.63 1.16 -1.90	51.06 1.25 -3.36	56.48 1.35 -3.07	58.27 1.26 -2.49	51.39 1.11 -1.97	48.42 1.00 -2.06	47.06 1.50 -1.38

ROSETON___1 23587	53.94 3.78 -2.90	52.06 3.38 -4.20	52.02 3.19 -6.37	51.59 3.15 -6.49	52.08 3.30 -4.17	54.90 3.64 -4.68	69.96 5.18 0.00	81.55 5.49 -9.86	82.23 6.60 -0.67	81.34 6.21 -5.27	75.02 6.07 -0.05	68.36 5.70 0.00	66.18 4.81 -9.67	66.10 4.83 -9.40	64.01 4.57 -10.85	63.93 4.22 -15.32	63.93 4.21 -14.94	67.12 4.42 -14.13	75.64 4.23 -24.95	79.66 4.79 -22.81	78.05 5.01 -18.51	67.28 4.30 -14.67	64.59 3.95 -15.27	57.91 3.45 -10.29
ROSETON___2 23588	53.94 3.78 -2.90	52.06 3.38 -4.20	52.02 3.19 -6.37	51.59 3.15 -6.49	52.08 3.30 -4.17	54.90 3.64 -4.68	69.96 5.18 0.00	81.55 5.49 -9.86	82.23 6.60 -0.67	81.34 6.21 -5.27	75.02 6.07 -0.05	68.36 5.70 0.00	66.18 4.81 -9.67	66.10 4.83 -9.40	64.01 4.57 -10.85	63.93 4.22 -15.32	63.93 4.21 -14.94	67.12 4.42 -14.13	75.64 4.23 -24.95	79.66 4.79 -22.81	78.05 5.01 -18.51	67.28 4.30 -14.67	64.59 3.95 -15.27	57.91 3.45 -10.29
RUSSELL___1 23602	49.49 1.84 -0.39	46.60 1.56 -0.56	44.68 1.36 -0.85	44.16 1.34 -0.87	46.64 1.47 -0.56	49.17 1.96 -0.63	67.49 2.72 0.00	69.70 2.18 -1.32	77.30 2.25 -0.09	72.58 2.03 -0.70	70.77 1.86 0.00	64.29 1.63 0.00	54.34 1.34 -1.30	54.61 1.51 -1.23	51.37 1.36 -1.42	47.60 1.20 -2.02	48.09 1.30 -2.01	51.83 1.36 -1.90	51.30 1.49 -3.36	56.75 1.62 -3.07	58.60 1.58 -2.49	51.63 1.35 -1.97	48.61 1.18 -2.06	47.19 1.64 -1.38
RUSSELL___2 23532	49.49 1.84 -0.39	46.60 1.56 -0.56	44.68 1.36 -0.85	44.16 1.34 -0.87	46.64 1.47 -0.56	49.17 1.96 -0.63	67.49 2.72 0.00	69.70 2.18 -1.32	77.30 2.25 -0.09	72.58 2.03 -0.70	70.77 1.86 0.00	64.29 1.63 0.00	54.34 1.34 -1.30	54.61 1.51 -1.23	51.37 1.36 -1.42	47.60 1.20 -2.02	48.09 1.30 -2.01	51.83 1.36 -1.90	51.30 1.49 -3.36	56.75 1.62 -3.07	58.60 1.58 -2.49	51.63 1.35 -1.97	48.61 1.18 -2.06	47.19 1.64 -1.38
RUSSELL___3 23549	49.49 1.84 -0.39	46.60 1.56 -0.56	44.68 1.36 -0.85	44.16 1.34 -0.87	46.64 1.47 -0.56	49.17 1.96 -0.63	67.49 2.72 0.00	69.70 2.18 -1.32	77.30 2.25 -0.09	72.58 2.03 -0.70	70.77 1.86 0.00	64.29 1.63 0.00	54.34 1.34 -1.30	54.61 1.51 -1.23	51.37 1.36 -1.42	47.60 1.20 -2.02	48.09 1.30 -2.01	51.83 1.36 -1.90	51.30 1.49 -3.36	56.75 1.62 -3.07	58.60 1.58 -2.49	51.63 1.35 -1.97	48.61 1.18 -2.06	47.19 1.64 -1.38
RUSSELL___4 23556	49.49 1.84 -0.39	46.60 1.56 -0.56	44.68 1.36 -0.85	44.16 1.34 -0.87	46.64 1.47 -0.56	49.17 1.96 -0.63	67.49 2.72 0.00	69.70 2.18 -1.32	77.30 2.25 -0.09	72.58 2.03 -0.70	70.77 1.86 0.00	64.29 1.63 0.00	54.34 1.34 -1.30	54.61 1.51 -1.23	51.37 1.36 -1.42	47.60 1.20 -2.02	48.09 1.30 -2.01	51.83 1.36 -1.90	51.30 1.49 -3.36	56.75 1.62 -3.07	58.60 1.58 -2.49	51.63 1.35 -1.97	48.61 1.18 -2.06	47.19 1.64 -1.38
RUSSELL___STATION 23914	49.49 1.84 -0.39	46.60 1.56 -0.56	44.68 1.36 -0.85	44.16 1.34 -0.87	46.64 1.47 -0.56	49.17 1.96 -0.63	67.49 2.72 0.00	69.70 2.18 -1.32	77.30 2.25 -0.09	72.58 2.03 -0.70	70.77 1.86 0.00	64.29 1.63 0.00	54.34 1.34 -1.30	54.61 1.51 -1.23	51.37 1.36 -1.42	47.60 1.20 -2.02	48.09 1.30 -2.01	51.83 1.36 -1.90	51.30 1.49 -3.36	56.75 1.62 -3.07	58.60 1.58 -2.49	51.63 1.35 -1.97	48.61 1.18 -2.06	47.19 1.64 -1.38
S SALMON___HYD 24043	47.80 0.61 0.08	45.18 0.44 -0.26	43.50 0.51 -0.52	42.95 0.46 -0.53	45.46 0.58 -0.27	47.40 0.65 -0.17	64.72 1.17 1.23	68.39 1.39 -0.81	76.37 1.35 -0.05	71.47 1.19 -0.43	68.10 1.17 1.97	62.19 1.00 1.47	52.80 0.88 -0.22	52.77 0.78 -0.11	49.91 0.78 -0.54	46.21 0.58 -1.25	46.65 0.63 -1.24	50.50 0.82 -1.11	49.09 0.70 -1.94	54.15 0.78 -1.30	56.94 0.87 -1.54	49.98 0.82 -0.85	47.27 0.68 -1.21	45.58 0.57 -0.84
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	50.17 2.41 -0.50	47.25 2.05 -0.73	45.48 1.91 -1.10	44.96 1.89 -1.12	47.34 2.01 -0.72	49.81 2.42 -0.81	67.49 2.72 0.00	69.55 1.66 -1.71	76.65 1.58 -0.12	71.95 1.19 -0.91	69.80 0.89 0.00	63.54 0.88 0.00	54.25 0.88 -1.67	54.45 0.98 -1.59	51.55 1.12 -1.83	48.04 1.06 -2.60	48.34 0.98 -2.58	52.22 1.21 -2.44	52.29 1.53 -4.31	57.41 1.41 -3.94	58.81 1.09 -3.19	52.05 1.21 -2.53	49.28 1.27 -2.64	48.07 2.12 -1.78
SELKIRK___I 23801	54.01 3.07 -3.67	52.70 2.89 -5.32	53.34 2.80 -8.08	52.95 2.77 -8.23	52.84 2.94 -5.28	55.54 3.03 -5.93	68.98 4.21 0.00	83.00 4.30 -12.50	80.83 5.02 -0.84	81.04 4.61 -6.58	73.24 4.41 0.08	66.73 4.07 0.00	67.42 3.46 -12.26	66.61 3.42 -11.31	64.89 3.26 -13.04	66.01 2.97 -18.65	66.73 3.00 -18.95	69.80 3.30 -17.92	81.27 3.16 -31.65	84.48 3.49 -28.93	81.60 3.60 -23.48	70.14 3.24 -18.60	67.64 2.91 -19.36	59.95 2.74 -13.04
SELKIRK___II 23799	54.09 3.07 -3.76	52.72 2.89 -5.34	53.34 2.80 -8.07	52.94 2.77 -8.22	52.90 2.99 -5.30	55.69 3.12 -5.98	69.41 4.27 -0.36	82.98 4.30 -12.49	80.91 5.10 -0.84	81.10 4.68 -6.56	73.87 4.48 -0.49	67.23 4.13 -0.43	67.52 3.41 -12.41	66.74 3.42 -11.44	64.87 3.21 -13.06	65.93 2.97 -18.57	66.71 3.00 -18.93	69.80 3.30 -17.93	81.27 3.16 -31.66	84.68 3.54 -29.07	81.69 3.71 -23.45	70.32 3.33 -18.68	67.67 2.95 -19.35	59.94 2.74 -13.03
SENECA OSWGO___HYD 24041	48.88 1.47 -0.15	46.09 1.24 -0.36	44.43 1.36 -0.60	43.79 1.22 -0.62	46.45 1.47 -0.37	48.39 1.45 -0.36	66.49 2.20 0.48	69.51 2.38 -0.94	77.42 2.40 -0.06	72.65 2.30 -0.50	70.47 2.34 0.78	64.09 2.00 0.58	54.20 1.81 -0.69	54.05 1.55 -0.62	51.17 1.70 -0.88	47.22 1.38 -1.46	47.57 1.34 -1.45	51.56 1.65 -1.34	50.26 1.44 -2.37	55.60 1.56 -1.98	58.02 1.69 -1.79	51.18 1.59 -1.28	48.28 1.45 -1.46	46.53 1.37 -0.99
SENECA___ENERGY 23797	49.04 1.32 -0.46	46.26 1.11 -0.67	44.49 1.02 -1.01	43.95 0.97 -1.03	46.43 1.16 -0.66	48.68 1.35 -0.74	66.85 2.07 0.00	69.61 1.85 -1.56	76.79 1.73 -0.11	72.43 1.75 -0.83	70.69 1.79 0.00	64.04 1.38 0.00	54.47 1.24 -1.53	54.47 1.14 -1.46	51.53 1.26 -1.68	47.81 1.24 -2.19	48.20 1.25 -2.17	52.08 1.46 -2.05	51.56 1.49 -3.62	57.04 1.67 -3.31	58.91 1.69 -2.69	51.99 1.55 -2.14	48.96 1.36 -2.22	47.12 1.46 -1.50
SHOEMAKER___GT 23640	53.70 3.69 -2.75	51.76 3.29 -3.99	51.53 3.02 -6.05	51.14 3.02 -6.16	51.78 3.21 -3.96	54.61 3.59 -4.44	69.83 5.06 0.00	80.93 5.36 -9.38	81.96 6.37 -0.63	80.88 6.01 -5.01	74.80 5.85 -0.05	68.11 5.45 0.00	65.39 4.50 -9.20	65.43 4.62 -8.94	63.18 4.28 -10.31	62.94 4.00 -14.56	63.01 4.03 -14.20	66.18 4.18 -13.43	74.22 4.04 -23.72	78.38 4.63 -21.68	76.98 4.85 -17.60	66.36 4.10 -13.95	63.66 3.76 -14.52	57.27 3.31 -9.78
SHOREHAM_IC_1 23715	54.37 4.20 -2.91	52.07 3.38 -4.21	52.72 3.86 -6.39	52.16 3.69 -6.51	52.14 3.35 -4.18	55.61 4.33 -4.69	72.60 7.13 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.21 5.06 -22.77	79.72 5.42 -29.53	76.77 5.39 -22.81	79.62 5.29 -27.87	95.17 6.04 -37.07	89.96 6.38 -29.06	83.18 5.36 -29.51	70.87 5.17 -20.33	67.26 4.42 -18.67

SHOREHAM_IC_2 23716	54.37 4.20 -2.91	52.07 3.38 -4.21	52.72 3.86 -6.39	52.16 3.69 -6.51	52.14 3.35 -4.18	55.61 4.33 -4.69	72.60 7.13 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.21 5.06 -22.77	79.72 5.42 -29.53	76.77 5.39 -22.81	79.62 5.29 -27.87	95.17 6.04 -37.07	89.96 6.38 -29.06	83.18 5.36 -29.51	70.87 5.17 -20.33	67.26 4.42 -18.67
SISSONVILLE____ 23735	39.56 -4.73 2.98	39.25 -4.40 0.83	38.43 -4.03 0.00	38.05 -3.90 0.00	39.36 -4.55 0.70	39.60 -4.94 2.05	46.23 -6.93 11.61	59.44 -6.75 0.00	67.39 -7.57 0.00	62.73 -7.13 0.00	43.20 -7.03 18.68	42.38 -6.39 13.89	41.11 -5.22 5.37	40.61 -5.24 6.03	40.65 -4.91 3.04	40.03 -4.35 0.00	40.17 -4.61 0.00	42.91 -5.00 0.65	40.37 -4.78 1.30	41.05 -5.36 5.66	48.91 -5.62 0.00	40.01 -4.78 3.51	40.22 -4.58 0.57	39.40 -4.59 0.17
SITHE_IND_GS1 24169	47.52 0.05 -0.21	44.88 0.09 -0.31	43.06 0.13 -0.47	42.52 0.08 -0.48	45.06 0.13 -0.31	47.02 0.09 -0.35	64.77 0.00 0.00	66.79 -0.13 -0.73	74.71 -0.30 -0.05	69.96 -0.28 -0.39	68.70 -0.21 0.00	62.41 -0.25 0.00	52.26 -0.15 -0.71	52.35 -0.21 -0.68	49.28 -0.10 -0.78	45.37 -0.13 -1.12	45.76 -0.13 -1.11	49.52 -0.10 -1.05	48.22 -0.09 -1.86	53.61 -0.16 -1.70	55.69 -0.22 -1.38	49.30 -0.10 -1.09	46.51 0.00 -1.14	45.07 0.13 -0.77
SITHE_IND_GS2 24170	47.52 0.05 -0.21	44.88 0.09 -0.31	43.06 0.13 -0.47	42.52 0.08 -0.48	45.06 0.13 -0.31	47.02 0.09 -0.35	64.77 0.00 0.00	66.79 -0.13 -0.73	74.71 -0.30 -0.05	69.96 -0.28 -0.39	68.70 -0.21 0.00	62.41 -0.25 0.00	52.26 -0.15 -0.71	52.35 -0.21 -0.68	49.28 -0.10 -0.78	45.37 -0.13 -1.12	45.76 -0.13 -1.11	49.52 -0.10 -1.05	48.22 -0.09 -1.86	53.61 -0.16 -1.70	55.69 -0.22 -1.38	49.30 -0.10 -1.09	46.51 0.00 -1.14	45.07 0.13 -0.77
SITHE_IND_GS3 24171	47.52 0.05 -0.21	44.88 0.09 -0.31	43.06 0.13 -0.47	42.52 0.08 -0.48	45.06 0.13 -0.31	47.02 0.09 -0.35	64.77 0.00 0.00	66.79 -0.13 -0.73	74.71 -0.30 -0.05	69.96 -0.28 -0.39	68.70 -0.21 0.00	62.41 -0.25 0.00	52.26 -0.15 -0.71	52.35 -0.21 -0.68	49.28 -0.10 -0.78	45.37 -0.13 -1.12	45.76 -0.13 -1.11	49.52 -0.10 -1.05	48.22 -0.09 -1.86	53.61 -0.16 -1.70	55.69 -0.22 -1.38	49.30 -0.10 -1.09	46.51 0.00 -1.14	45.07 0.13 -0.77
SITHE_IND_GS4 24172	47.52 0.05 -0.21	44.88 0.09 -0.31	43.06 0.13 -0.47	42.52 0.08 -0.48	45.06 0.13 -0.31	47.02 0.09 -0.35	64.77 0.00 0.00	66.79 -0.13 -0.73	74.71 -0.30 -0.05	69.96 -0.28 -0.39	68.70 -0.21 0.00	62.41 -0.25 0.00	52.26 -0.15 -0.71	52.35 -0.21 -0.68	49.28 -0.10 -0.78	45.37 -0.13 -1.12	45.76 -0.13 -1.11	49.52 -0.10 -1.05	48.22 -0.09 -1.86	53.61 -0.16 -1.70	55.69 -0.22 -1.38	49.30 -0.10 -1.09	46.51 0.00 -1.14	45.07 0.13 -0.77
SITHE____BATAVIA 24024	50.50 2.79 -0.45	47.53 2.40 -0.65	45.69 2.25 -0.98	45.17 2.22 -1.00	47.66 2.41 -0.64	50.24 2.94 -0.72	68.73 3.95 0.00	70.82 3.11 -1.52	78.36 3.29 -0.10	73.38 2.72 -0.81	71.38 2.48 0.00	64.79 2.13 0.00	55.15 1.96 -1.49	55.37 2.08 -1.42	52.22 1.99 -1.63	48.43 1.73 -2.32	48.88 1.79 -2.30	52.78 2.04 -2.18	52.57 2.28 -3.84	57.92 2.35 -3.51	59.51 2.12 -2.85	52.60 2.03 -2.26	49.59 1.86 -2.35	48.36 2.61 -1.59
SITHE____INDEPEND 23800	47.52 0.05 -0.21	44.88 0.09 -0.31	43.06 0.13 -0.47	42.52 0.08 -0.48	45.06 0.13 -0.31	47.02 0.09 -0.35	64.77 0.00 0.00	66.79 -0.13 -0.73	74.71 -0.30 -0.05	69.96 -0.28 -0.39	68.70 -0.21 0.00	62.41 -0.25 0.00	52.26 -0.15 -0.71	52.35 -0.21 -0.68	49.28 -0.10 -0.78	45.37 -0.13 -1.12	45.76 -0.13 -1.11	49.52 -0.10 -1.05	48.22 -0.09 -1.86	53.61 -0.16 -1.70	55.69 -0.22 -1.38	49.30 -0.10 -1.09	46.51 0.00 -1.14	45.07 0.13 -0.77
SITHE____MASSENA 23902	40.55 -3.12 3.60	40.59 -2.89 1.00	39.79 -2.67 0.00	39.39 -2.56 0.00	40.64 -3.12 0.85	40.71 -3.40 2.48	45.82 -4.93 14.03	61.30 -4.90 0.00	69.49 -5.47 0.00	64.76 -5.10 0.00	41.24 -5.10 22.56	41.31 -4.57 16.78	41.44 -3.77 6.49	40.85 -3.74 7.29	41.42 -3.50 3.68	41.32 -3.06 0.00	41.51 -3.27 0.00	44.18 -3.59 0.79	41.50 -3.39 1.57	41.43 -3.80 6.83	50.55 -3.98 0.00	40.68 -3.38 4.24	41.46 -3.22 0.69	40.74 -3.22 0.21
SITHE____OGDNSBRG 24021	40.36 -3.69 3.22	40.16 -3.42 0.89	39.28 -3.19 0.00	38.89 -3.06 0.00	40.15 -3.70 0.76	40.41 -3.96 2.22	46.78 -5.44 12.55	60.89 -5.30 0.00	69.04 -5.92 0.00	64.26 -5.59 0.00	43.07 -5.65 20.19	42.64 -5.02 15.01	41.75 -4.14 5.81	41.10 -4.25 6.52	41.37 -3.93 3.29	40.92 -3.46 0.00	41.11 -3.67 0.00	43.78 -4.08 0.71	41.19 -3.86 1.40	41.68 -4.27 6.11	50.11 -4.42 0.00	40.65 -3.87 3.79	41.03 -3.72 0.62	40.23 -3.75 0.19
SITHE____STERLING 23777	49.03 1.61 -0.16	46.10 1.38 -0.24	44.43 1.61 -0.36	43.82 1.51 -0.36	46.54 1.69 -0.23	48.48 1.63 -0.26	67.30 2.52 0.00	69.59 2.84 -0.55	78.00 3.00 -0.04	73.01 2.87 -0.29	72.01 3.10 0.00	65.35 2.69 0.00	54.57 2.33 -0.54	54.41 2.02 -0.52	51.23 2.04 -0.60	47.01 1.78 -0.85	47.23 1.61 -0.84	51.35 1.99 -0.79	49.72 1.86 -1.40	55.27 1.93 -1.28	57.59 2.02 -1.04	51.11 1.98 -0.82	48.05 1.82 -0.86	46.43 1.68 -0.58
SOUTH CAIRO____GT 23612	54.75 4.35 -3.14	52.99 3.96 -4.55	52.94 3.57 -6.91	52.55 3.56 -7.04	52.97 3.84 -4.52	56.03 4.38 -5.07	71.06 6.28 0.00	83.37 6.49 -10.69	83.18 7.50 -0.72	82.23 6.71 -5.67	75.52 6.62 0.00	68.74 6.08 0.00	66.93 4.75 -10.48	66.55 4.72 -9.96	64.40 4.32 -11.48	64.65 3.95 -16.32	65.33 4.34 -16.20	68.51 4.62 -15.33	77.98 4.46 -27.07	82.17 5.36 -24.74	80.17 5.56 -20.08	68.89 4.68 -15.90	66.14 4.22 -16.55	59.16 3.84 -11.15
SOUTH HAMPTN____IC 23720	55.18 5.01 -2.91	52.87 4.18 -4.21	53.27 4.42 -6.39	52.70 4.24 -6.51	52.76 3.97 -4.18	56.49 5.22 -4.69	73.77 8.29 -0.70	84.40 8.34 -9.86	85.37 9.74 -0.67	84.15 9.01 -5.28	80.59 9.02 -2.66	92.30 8.33 -21.31	73.10 6.57 -14.84	72.68 6.90 -13.90	72.80 6.22 -17.98	72.83 5.68 -22.77	80.58 6.27 -29.53	77.55 6.17 -22.81	80.36 6.04 -27.87	96.21 7.08 -37.07	91.00 7.41 -29.06	83.95 6.14 -29.51	71.59 5.90 -20.33	67.92 5.08 -18.67
SOUTHOLD____IC 23719	55.93 5.76 -2.91	53.54 4.85 -4.21	53.90 5.05 -6.39	53.29 4.82 -6.51	53.43 4.64 -4.18	57.33 6.05 -4.69	75.00 9.53 -0.70	85.65 9.59 -9.86	86.80 11.17 -0.67	85.54 10.41 -5.28	82.04 10.47 -2.66	93.61 9.65 -21.31	73.93 7.39 -14.84	73.61 7.83 -13.90	73.58 7.00 -17.98	73.54 6.39 -22.77	81.47 7.16 -29.53	78.52 7.14 -22.81	81.29 6.97 -27.87	97.35 8.22 -37.07	92.15 8.56 -29.06	84.96 7.15 -29.51	72.46 6.76 -20.33	68.72 5.88 -18.67
ST LAWRENCE____ 23600	40.37 -3.17 3.72	40.47 -2.98 1.03	39.66 -2.80 0.00	39.27 -2.69 0.00	40.70 -3.04 0.88	40.81 -3.21 2.56	45.78 -4.47 14.53	61.69 -4.50 0.00	70.01 -4.95 0.00	65.24 -4.61 0.00	40.92 -4.62 23.37	41.09 -4.20 17.37	41.51 -3.46 6.72	40.85 -3.48 7.55	41.48 -3.31 3.81	41.50 -2.88 0.00	41.78 -3.00 0.00	44.44 -3.30 0.82	41.67 -3.16 1.62	41.50 -3.49 7.08	50.88 -3.65 0.00	40.68 -3.24 4.39	41.62 -3.04 0.72	40.91 -3.05 0.22

STATION 5_MISC_HYD 23604	49.30 1.65 -0.39	46.42 1.38 -0.56	44.55 1.23 -0.85	44.04 1.22 -0.87	46.51 1.34 -0.56	48.98 1.77 -0.63	67.17 2.40 0.00	69.30 1.79 -1.32	76.93 1.87 -0.09	72.16 1.61 -0.70	70.35 1.45 0.00	63.98 1.32 0.00	54.08 1.09 -1.30	54.35 1.24 -1.23	51.13 1.12 -1.42	47.38 0.98 -2.02	47.86 1.07 -2.01	51.63 1.16 -1.90	51.06 1.25 -3.36	56.48 1.35 -3.07	58.27 1.26 -2.49	51.39 1.11 -1.97	48.42 1.00 -2.06	47.06 1.50 -1.38
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	49.49 1.84 -0.39	46.60 1.56 -0.56	44.81 1.49 -0.86	44.29 1.47 -0.87	46.82 1.65 -0.56	49.17 1.96 -0.63	67.62 2.85 0.00	70.03 2.51 -1.33	77.60 2.55 -0.09	73.00 2.44 -0.70	71.18 2.27 0.00	64.60 1.94 0.00	54.70 1.70 -1.30	54.82 1.71 -1.24	51.72 1.70 -1.42	47.94 1.51 -2.05	48.29 1.48 -2.03	52.24 1.75 -1.92	51.61 1.76 -3.39	57.04 1.87 -3.10	58.90 1.86 -2.52	51.99 1.69 -2.00	48.95 1.50 -2.08	47.34 1.77 -1.40
STA_56_34_KV_BUS2_REV_LBMP_B 345033	48.87 1.23 -0.39	46.02 0.98 -0.56	44.20 0.89 -0.85	43.70 0.88 -0.86	46.15 0.98 -0.55	48.56 1.35 -0.62	66.59 1.81 0.00	68.83 1.32 -1.31	76.32 1.27 -0.09	71.66 1.11 -0.70	69.87 0.96 0.00	63.54 0.88 0.00	53.76 0.78 -1.29	53.98 0.88 -1.22	50.78 0.78 -1.41	47.10 0.71 -2.01	47.54 0.76 -2.00	51.33 0.88 -1.89	50.77 0.98 -3.34	56.16 1.04 -3.05	57.93 0.93 -2.47	51.09 0.82 -1.96	48.10 0.68 -2.04	46.69 1.15 -1.38
STEEL___WIND 323596	51.04 3.26 -0.52	48.08 2.85 -0.75	46.28 2.68 -1.14	45.72 2.60 -1.16	48.13 2.77 -0.75	50.63 3.21 -0.84	68.79 4.02 0.00	71.00 3.05 -1.77	78.16 3.07 -0.12	73.38 2.59 -0.94	71.18 2.27 0.00	64.72 2.06 0.00	55.29 1.86 -1.73	55.49 1.97 -1.64	52.58 2.09 -1.90	49.02 1.95 -2.69	49.28 1.84 -2.67	53.23 2.13 -2.52	53.32 2.41 -4.45	58.58 2.45 -4.07	60.02 2.18 -3.30	53.10 2.18 -2.62	50.28 2.18 -2.73	48.92 2.91 -1.84
STEBEN_REC_LFGE 323667	52.37 4.40 -0.72	49.30 3.78 -1.04	47.60 3.57 -1.57	46.95 3.40 -1.60	49.43 3.79 -1.03	51.98 4.24 -1.15	70.80 6.02 0.00	74.19 5.56 -2.44	80.67 5.55 -0.16	76.32 5.17 -1.29	74.00 5.10 0.00	66.92 4.26 0.00	57.76 3.67 -2.39	57.72 3.58 -2.27	54.90 3.69 -2.62	51.33 3.28 -3.67	51.65 3.23 -3.64	55.99 3.98 -3.44	56.43 3.90 -6.08	61.94 4.32 -5.56	63.51 4.47 -4.51	55.98 4.10 -3.57	52.86 3.76 -3.72	50.74 4.06 -2.51
STONY___BROOK 24151	55.41 5.25 -2.91	53.05 4.36 -4.21	53.14 4.29 -6.39	52.58 4.11 -6.51	52.85 4.06 -4.18	56.63 5.35 -4.69	73.83 8.36 -0.70	84.46 8.41 -9.86	85.60 9.97 -0.67	84.35 9.22 -5.28	80.73 9.17 -2.66	92.36 8.40 -21.31	73.21 6.67 -14.84	72.94 7.16 -13.90	72.75 6.17 -17.98	73.01 5.86 -22.77	80.66 6.36 -29.53	77.55 6.17 -22.81	80.28 5.95 -27.87	96.06 6.93 -37.07	90.84 7.25 -29.06	83.76 5.94 -29.51	71.42 5.72 -20.33	67.88 5.03 -18.67
STURGEON_POOL_HYD 23609	53.84 3.64 -2.94	51.99 3.25 -4.26	52.12 3.19 -6.47	51.73 3.19 -6.59	52.19 3.35 -4.23	54.78 3.45 -4.75	69.83 5.06 0.00	81.64 5.43 -10.01	82.16 6.52 -0.68	81.34 6.15 -5.34	74.92 5.99 -0.03	68.18 5.52 0.00	66.32 4.81 -9.82	65.99 4.67 -9.44	64.01 4.52 -10.89	64.03 4.22 -15.43	64.03 4.07 -15.18	67.39 4.47 -14.36	76.13 4.32 -25.35	79.92 4.69 -23.17	78.29 4.96 -18.80	67.64 4.44 -14.89	64.96 4.09 -15.50	58.19 3.58 -10.44
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	53.87 3.83 -2.78	51.89 3.38 -4.03	51.81 3.23 -6.12	51.42 3.23 -6.24	52.00 3.39 -4.00	54.80 3.73 -4.49	70.09 5.31 0.00	81.38 5.69 -9.49	82.35 6.75 -0.64	81.28 6.36 -5.07	75.22 6.27 -0.05	68.42 5.76 0.00	65.97 4.96 -9.30	65.85 4.93 -9.05	63.74 4.71 -10.44	63.47 4.35 -14.74	63.45 4.30 -14.37	66.73 4.56 -13.59	74.88 4.42 -24.01	78.90 4.89 -21.94	77.52 5.18 -17.81	66.92 4.49 -14.12	64.20 4.13 -14.70	57.65 3.58 -9.90
SYNERGY___BIOGAS 323694	50.50 2.79 -0.45	47.53 2.40 -0.65	45.69 2.25 -0.98	45.17 2.22 -1.00	47.66 2.41 -0.64	50.24 2.94 -0.72	68.73 3.95 0.00	70.82 3.11 -1.52	78.36 3.29 -0.10	73.38 2.72 -0.81	71.38 2.48 0.00	64.79 2.13 0.00	55.15 1.96 -1.49	55.37 2.08 -1.42	52.22 1.99 -1.63	48.43 1.73 -2.32	48.88 1.79 -2.30	52.78 2.04 -2.18	52.57 2.28 -3.84	57.92 2.35 -3.51	59.51 2.12 -2.85	52.60 2.03 -2.26	49.59 1.86 -2.35	48.36 2.61 -1.59
SYRACUSE___ENERGY_ST1 323597	49.05 1.47 -0.32	46.28 1.33 -0.47	44.45 1.27 -0.71	43.85 1.17 -0.72	46.41 1.34 -0.46	48.55 1.45 -0.52	66.78 2.01 0.00	69.35 2.05 -1.10	77.13 2.10 -0.07	72.46 2.03 -0.58	70.97 2.07 0.00	64.41 1.75 0.00	54.28 1.50 -1.08	54.30 1.40 -1.02	51.23 1.46 -1.18	47.41 1.29 -1.74	47.81 1.30 -1.73	51.66 1.46 -1.64	50.64 1.30 -2.89	56.16 1.46 -2.64	58.20 1.52 -2.14	51.42 1.40 -1.71	48.47 1.32 -1.78	46.65 1.28 -1.20
SYRACUSE___ENERGY_ST2 323598	49.05 1.47 -0.32	46.28 1.33 -0.47	44.45 1.27 -0.71	43.85 1.17 -0.72	46.41 1.34 -0.46	48.55 1.45 -0.52	66.78 2.01 0.00	69.35 2.05 -1.10	77.13 2.10 -0.07	72.46 2.03 -0.58	70.97 2.07 0.00	64.41 1.75 0.00	54.28 1.50 -1.08	54.30 1.40 -1.02	51.23 1.46 -1.18	47.41 1.29 -1.74	47.81 1.30 -1.73	51.66 1.46 -1.64	50.64 1.30 -2.89	56.16 1.46 -2.64	58.20 1.52 -2.14	51.42 1.40 -1.71	48.47 1.32 -1.78	46.65 1.28 -1.20
SYRACUSE___POWER 24017	48.80 1.18 -0.35	46.02 1.02 -0.51	44.26 1.02 -0.78	43.71 0.97 -0.80	46.24 1.12 -0.51	48.32 1.17 -0.57	66.39 1.62 0.00	69.06 1.66 -1.21	76.69 1.65 -0.08	72.10 1.61 -0.64	70.56 1.65 0.00	64.10 1.44 0.00	54.12 1.24 -1.18	54.19 1.19 -1.13	51.11 1.22 -1.30	47.20 0.98 -1.84	47.59 0.98 -1.83	51.61 1.31 -1.73	50.67 1.16 -3.06	56.16 1.30 -2.79	58.16 1.36 -2.27	51.38 1.30 -1.77	48.39 1.18 -1.84	46.61 1.19 -1.24
TRIGEN___CC 323695	55.37 5.20 -2.91	53.14 4.45 -4.21	53.14 4.29 -6.39	52.66 4.19 -6.51	53.07 4.28 -4.18	56.49 5.22 -4.69	73.18 7.70 -0.70	83.86 7.81 -9.86	85.00 9.37 -0.67	83.86 8.73 -5.28	80.25 8.68 -2.66	91.99 8.02 -21.31	73.16 6.62 -14.84	72.68 6.90 -13.90	72.85 6.27 -17.98	72.91 5.77 -22.77	80.26 5.96 -29.53	77.45 6.07 -22.81	80.13 5.81 -27.87	95.90 6.77 -37.07	90.67 7.09 -29.06	83.71 5.89 -29.51	71.28 5.58 -20.33	67.83 4.99 -18.67
UNION___PROCESSING_DRP 323587	49.26 1.61 -0.39	46.38 1.33 -0.57	44.51 1.19 -0.86	44.04 1.22 -0.87	46.47 1.29 -0.56	48.94 1.72 -0.63	67.10 2.33 0.00	69.24 1.72 -1.33	76.85 1.80 -0.09	72.09 1.53 -0.71	70.28 1.38 0.00	63.91 1.25 0.00	54.04 1.03 -1.30	54.31 1.19 -1.24	51.09 1.07 -1.43	47.35 0.93 -2.03	47.83 1.03 -2.02	51.60 1.12 -1.91	51.03 1.21 -3.37	56.45 1.30 -3.08	58.23 1.20 -2.50	51.35 1.06 -1.98	48.39 0.95 -2.07	47.02 1.46 -1.39
UPPER HUDSON___HYD 24058	54.41 2.98 -4.17	53.21 2.85 -5.88	53.87 2.55 -8.86	53.50 2.52 -9.03	53.25 2.81 -5.83	56.35 3.17 -6.59	69.78 4.47 -0.54	84.61 4.70 -13.71	81.43 5.55 -0.93	82.20 5.17 -7.18	74.19 4.55 -0.73	67.25 3.95 -0.64	68.49 3.10 -13.69	67.53 3.16 -12.49	65.53 2.72 -14.21	67.12 2.53 -20.21	68.25 2.69 -20.78	71.41 3.16 -19.69	84.34 3.11 -34.78	87.70 3.64 -31.99	84.04 3.76 -25.75	72.37 3.48 -20.58	69.61 2.95 -21.29	62.48 3.98 -14.33

UPPER RAQUET___HYD 24056	39.56 -4.73 2.98	39.25 -4.40 0.83	38.43 -4.03 0.00	38.05 -3.90 0.00	39.36 -4.55 0.70	39.60 -4.94 2.05	46.23 -6.93 11.61	59.44 -6.75 0.00	67.39 -7.57 0.00	62.73 -7.13 0.00	43.20 -7.03 18.68	42.38 -6.39 13.89	41.11 -5.22 5.37	40.61 -5.24 6.03	40.65 -4.91 3.04	40.03 -4.35 0.00	40.17 -4.61 0.00	42.91 -5.00 0.65	40.37 -4.78 1.30	41.05 -5.36 5.66	48.91 -5.62 0.00	40.01 -4.78 3.51	40.22 -4.58 0.57	39.40 -4.59 0.17
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	51.62 3.03 -1.33	49.16 2.76 -1.92	47.76 2.38 -2.92	47.27 2.35 -2.97	49.02 2.50 -1.91	51.66 2.94 -2.14	68.98 4.21 0.00	75.34 4.63 -4.52	80.51 5.25 -0.31	77.14 4.89 -2.40	74.00 5.10 0.00	67.36 4.70 0.00	59.69 3.56 -4.43	59.87 3.78 -4.21	56.66 3.21 -4.86	54.18 2.93 -6.87	54.73 3.13 -6.82	58.13 3.11 -6.45	60.86 3.02 -11.39	66.02 3.54 -10.41	66.80 3.82 -8.45	58.19 3.19 -6.70	55.25 2.91 -6.97	51.56 2.69 -4.70
VISCHER___FERRY HYD 24020	54.73 3.45 -4.02	53.36 3.20 -5.68	54.12 3.10 -8.56	53.78 3.10 -8.72	53.59 3.35 -5.63	56.49 3.54 -6.37	70.13 4.86 -0.49	84.21 4.77 -13.25	81.40 5.55 -0.90	81.80 5.03 -6.92	74.24 4.69 -0.64	67.70 4.45 -0.59	68.48 3.56 -13.22	67.36 3.53 -11.95	65.46 3.26 -13.61	66.80 3.02 -19.40	67.95 3.09 -20.08	71.23 3.64 -19.02	83.54 3.49 -33.60	86.97 4.01 -30.89	83.50 4.09 -24.88	71.91 3.72 -19.88	69.11 3.17 -20.57	61.15 3.14 -13.85
V_CMM_10_SYNC_DSASP 323787	40.51 -3.03 3.72	40.60 -2.85 1.03	39.79 -2.67 0.00	39.39 -2.56 0.00	40.88 -2.86 0.88	40.94 -3.08 2.56	46.04 -4.21 14.53	61.95 -4.24 0.00	70.24 -4.72 0.00	65.46 -4.40 0.00	41.13 -4.41 23.37	41.28 -4.01 17.37	41.67 -3.31 6.72	41.01 -3.32 7.55	41.68 -3.11 3.81	41.63 -2.75 0.00	41.91 -2.87 0.00	44.64 -3.11 0.82	41.85 -2.97 1.62	41.65 -3.33 7.08	51.10 -3.43 0.00	40.82 -3.09 4.39	41.75 -2.90 0.72	41.08 -2.87 0.22
V_CMP_10_SYNC_DSASP 323788	41.70 -1.84 3.72	41.71 -1.74 1.03	40.76 -1.70 0.00	40.44 -1.51 0.00	42.35 -1.38 0.88	42.81 -1.21 2.56	49.03 -1.23 14.51	65.07 -1.13 0.00	73.76 -1.20 0.00	68.73 -1.12 0.00	44.32 -1.24 23.34	44.11 -1.19 17.35	43.90 -1.09 6.71	43.09 -1.25 7.54	43.58 -1.21 3.80	43.49 -0.89 0.00	43.26 -1.52 0.00	46.15 -1.60 0.82	43.25 -1.58 1.62	43.22 -1.77 7.07	52.90 -1.63 0.00	42.04 -1.88 4.39	42.93 -1.72 0.72	42.19 -1.77 0.22
V_F_30_NSYNC___DSASP 323816	55.24 3.83 -4.15	53.93 3.60 -5.85	54.68 3.40 -8.82	54.30 3.36 -8.99	54.07 3.66 -5.80	57.11 3.96 -6.56	70.81 5.50 -0.53	85.47 5.62 -13.65	82.40 6.52 -0.92	83.00 6.01 -7.14	75.14 5.51 -0.72	68.31 5.01 -0.64	69.25 3.93 -13.63	68.29 3.99 -12.42	66.32 3.60 -14.13	67.81 3.33 -20.10	68.92 3.45 -20.69	72.15 3.98 -19.60	84.98 3.90 -34.62	88.39 4.48 -31.85	84.80 4.63 -25.63	73.00 4.20 -20.49	70.19 3.63 -21.19	62.28 3.84 -14.27
V_F_30_SYNC_DSASP 323786	54.78 3.59 -3.93	53.38 3.34 -5.56	54.12 3.27 -8.39	53.73 3.23 -8.55	53.61 3.48 -5.51	56.50 3.68 -6.23	70.20 4.99 -0.44	84.21 5.03 -12.99	81.76 5.92 -0.88	82.03 5.38 -6.80	74.59 5.10 -0.58	67.95 4.76 -0.53	68.56 3.93 -12.94	67.56 3.89 -11.79	65.69 3.65 -13.44	66.90 3.37 -19.14	67.83 3.36 -19.68	71.05 3.84 -18.65	83.10 3.72 -32.93	86.50 4.17 -30.27	83.17 4.26 -24.39	71.65 3.87 -19.47	68.93 3.40 -20.16	60.97 3.22 -13.57
V_XM_10_SYNC_DSASP 323789	41.70 -1.84 3.72	41.71 -1.74 1.03	40.76 -1.70 0.00	40.44 -1.51 0.00	42.35 -1.38 0.88	42.81 -1.21 2.56	49.03 -1.23 14.51	65.07 -1.13 0.00	73.76 -1.20 0.00	68.73 -1.12 0.00	44.32 -1.24 23.34	44.11 -1.19 17.35	43.90 -1.09 6.71	43.09 -1.25 7.54	43.58 -1.21 3.80	43.49 -0.89 0.00	43.26 -1.52 0.00	46.15 -1.60 0.82	43.25 -1.58 1.62	43.22 -1.77 7.07	52.90 -1.63 0.00	42.04 -1.88 4.39	42.93 -1.72 0.72	42.19 -1.77 0.22
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	54.44 4.35 -2.83	52.41 3.83 -4.10	52.30 3.61 -6.22	51.94 3.65 -6.34	52.52 3.84 -4.07	55.35 4.19 -4.57	70.86 6.09 0.00	82.40 6.55 -9.66	83.41 7.80 -0.65	82.35 7.33 -5.16	76.19 7.23 -0.05	69.37 6.71 0.00	66.90 5.74 -9.46	66.79 5.71 -9.21	64.61 5.39 -10.62	64.35 4.97 -15.00	64.33 4.93 -14.62	67.60 5.20 -13.83	75.89 5.02 -24.42	80.06 5.68 -22.32	78.59 5.94 -18.11	67.74 5.07 -14.36	65.00 4.67 -14.95	58.30 4.06 -10.07
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	54.99 4.82 -2.91	52.92 4.23 -4.21	52.84 3.99 -6.39	52.32 3.86 -6.51	52.89 4.10 -4.18	55.84 4.57 -4.69	71.31 6.54 0.00	83.00 6.95 -9.86	84.02 8.39 -0.67	83.02 7.89 -5.28	76.74 7.78 -0.05	69.99 7.33 0.00	67.62 6.25 -9.67	67.57 6.27 -9.42	65.39 5.93 -10.86	65.18 5.46 -15.34	65.13 5.42 -14.94	68.28 5.58 -14.13	76.79 5.39 -24.95	80.96 6.09 -22.80	79.41 6.38 -18.51	68.34 5.36 -14.67	65.68 5.04 -15.27	58.79 4.33 -10.29
WADING RIVER_IC_1 23522	54.33 4.16 -2.91	52.07 3.38 -4.21	52.68 3.82 -6.39	52.11 3.65 -6.51	52.09 3.30 -4.18	55.56 4.28 -4.69	72.54 7.06 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.16 5.01 -22.77	79.72 5.42 -29.53	76.72 5.34 -22.81	79.58 5.25 -27.87	95.12 5.98 -37.07	89.91 6.32 -29.06	83.08 5.27 -29.51	70.82 5.13 -20.33	67.22 4.37 -18.67
WADING RIVER_IC_2 23547	54.33 4.16 -2.91	52.07 3.38 -4.21	52.68 3.82 -6.39	52.11 3.65 -6.51	52.09 3.30 -4.18	55.56 4.28 -4.69	72.54 7.06 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.16 5.01 -22.77	79.72 5.42 -29.53	76.72 5.34 -22.81	79.58 5.25 -27.87	95.12 5.98 -37.07	89.91 6.32 -29.06	83.08 5.27 -29.51	70.82 5.13 -20.33	67.22 4.37 -18.67
WADING RIVER_IC_3 23601	54.33 4.16 -2.91	52.07 3.38 -4.21	52.68 3.82 -6.39	52.11 3.65 -6.51	52.09 3.30 -4.18	55.56 4.28 -4.69	72.54 7.06 -0.70	83.14 7.09 -9.86	83.95 8.32 -0.67	82.81 7.68 -5.28	79.28 7.72 -2.66	90.98 7.02 -21.31	72.33 5.79 -14.84	71.69 5.91 -13.90	71.97 5.39 -17.98	72.16 5.01 -22.77	79.72 5.42 -29.53	76.72 5.34 -22.81	79.58 5.25 -27.87	95.12 5.98 -37.07	89.91 6.32 -29.06	83.08 5.27 -29.51	70.82 5.13 -20.33	67.22 4.37 -18.67
WALDEN___HYDRO 24148	54.34 4.20 -2.87	52.38 3.74 -4.16	52.26 3.48 -6.31	51.86 3.48 -6.43	52.44 3.70 -4.13	55.26 4.05 -4.63	70.73 5.96 0.00	82.25 6.29 -9.77	83.12 7.50 -0.66	82.12 7.05 -5.22	75.77 6.82 -0.04	68.93 6.27 0.00	66.44 5.17 -9.58	66.44 5.29 -9.27	64.10 4.81 -10.70	64.07 4.62 -15.08	64.18 4.66 -14.74	67.47 4.96 -13.95	75.91 4.83 -24.63	80.04 5.47 -22.51	78.52 5.72 -18.27	67.81 4.98 -14.53	65.03 4.54 -15.13	58.34 3.98 -10.19
WARRENSBURG___ 23737	54.41 2.98 -4.17	53.21 2.85 -5.88	53.87 2.55 -8.86	53.50 2.52 -9.03	53.25 2.81 -5.83	56.35 3.17 -6.59	69.78 4.47 -0.54	84.61 4.70 -13.71	81.43 5.55 -0.93	82.20 5.17 -7.18	74.19 4.55 -0.73	67.25 3.95 -0.64	68.49 3.10 -13.69	67.53 3.16 -12.49	65.53 2.72 -14.21	67.12 2.53 -20.21	68.25 2.69 -20.78	71.41 3.16 -19.69	84.34 3.11 -34.78	87.70 3.64 -31.99	84.04 3.76 -25.75	72.37 3.48 -20.58	69.61 2.95 -21.29	62.48 3.98 -14.33

WATERSIDE___6 8 9 23538	55.13 4.96 -2.91	53.05 4.36 -4.21	52.93 4.08 -6.39	52.41 3.94 -6.51	52.98 4.19 -4.18	55.79 4.52 -4.69	71.13 6.35 0.00	82.67 6.62 -9.86	83.73 8.10 -0.67	82.75 7.62 -5.28	76.47 7.51 -0.05	69.74 7.08 0.00	67.46 6.10 -9.67	67.46 6.17 -9.42	65.24 5.78 -10.87	65.05 5.32 -15.34	65.04 5.33 -14.94	68.14 5.44 -14.13	76.65 5.25 -24.95	80.75 5.88 -22.80	79.20 6.16 -18.51	68.15 5.17 -14.67	65.68 5.04 -15.27	58.83 4.37 -10.29
WDELAWARE___HYD 323627	54.09 4.16 -2.67	52.08 3.74 -3.86	52.11 3.78 -5.86	51.70 3.78 -5.97	52.42 3.97 -3.83	54.94 4.05 -4.30	70.73 5.96 0.00	81.69 6.42 -9.08	83.22 7.65 -0.61	81.89 7.20 -4.84	75.97 7.03 -0.03	69.05 6.39 0.00	66.03 5.43 -8.90	65.56 5.09 -8.59	63.61 5.10 -9.91	63.10 4.70 -14.02	63.05 4.52 -13.74	66.77 5.20 -13.00	74.57 5.16 -22.96	78.51 5.47 -20.98	77.40 5.84 -17.03	67.21 5.41 -13.50	64.42 4.99 -14.05	58.01 4.37 -9.47
WEST BABYLON___IC 23714	56.03 5.86 -2.91	53.63 4.94 -4.21	53.74 4.88 -6.39	53.16 4.70 -6.51	53.57 4.78 -4.18	57.24 5.96 -4.69	74.48 9.00 -0.70	85.25 9.20 -9.86	86.49 10.87 -0.67	85.19 10.06 -5.28	81.49 9.92 -2.66	93.05 9.08 -21.31	73.98 7.45 -14.84	73.45 7.68 -13.90	73.53 6.95 -17.98	73.67 6.53 -22.77	81.16 6.85 -29.53	78.32 6.94 -22.81	81.02 6.69 -27.87	96.94 7.81 -37.07	91.76 8.18 -29.06	84.58 6.76 -29.51	72.14 6.44 -20.33	68.54 5.70 -18.67
WEST CANADA___HYD 24049	47.69 0.29 -0.14	44.79 0.27 -0.04	42.76 0.30 0.00	42.25 0.30 0.00	44.96 0.31 -0.03	46.96 0.28 -0.10	65.72 0.39 -0.56	66.59 0.40 0.00	75.41 0.45 0.00	70.28 0.42 0.00	70.22 0.42 -0.90	63.71 0.38 -0.67	52.32 0.36 -0.26	52.48 0.31 -0.29	49.08 0.34 -0.15	44.69 0.31 0.00	45.05 0.27 0.00	48.94 0.34 -0.03	46.84 0.33 -0.06	52.65 0.31 -0.27	54.86 0.33 0.00	48.82 0.34 -0.17	45.72 0.32 -0.03	44.53 0.35 -0.01
WESTERN_NY_WIND 24143	50.50 2.79 -0.45	47.49 2.36 -0.65	45.71 2.25 -0.99	45.19 2.22 -1.01	47.63 2.36 -0.65	50.25 2.94 -0.73	68.66 3.89 0.00	70.78 3.05 -1.54	78.29 3.22 -0.10	73.32 2.65 -0.82	71.32 2.41 0.00	64.72 2.06 0.00	55.12 1.91 -1.51	55.33 2.02 -1.43	52.19 1.95 -1.65	48.41 1.69 -2.35	48.85 1.74 -2.33	52.76 1.99 -2.20	52.57 2.23 -3.89	57.91 2.29 -3.55	59.49 2.07 -2.89	52.58 1.98 -2.29	49.57 1.82 -2.38	48.34 2.56 -1.60
WESTOVER___LESR 323668	50.75 2.46 -1.03	48.16 2.18 -1.50	46.82 2.08 -2.27	46.28 2.01 -2.32	48.33 2.23 -1.49	50.67 2.42 -1.67	68.20 3.43 0.00	73.02 3.31 -3.52	78.72 3.52 -0.24	74.94 3.22 -1.88	72.15 3.24 -0.01	65.54 2.88 0.00	57.58 2.43 -3.45	57.58 2.39 -3.32	54.75 2.33 -3.83	51.85 2.09 -5.38	52.14 2.06 -5.30	55.96 2.38 -5.01	57.58 2.28 -8.85	62.65 2.50 -8.09	63.77 2.67 -6.56	55.88 2.37 -5.20	52.97 2.18 -5.42	50.03 2.21 -3.65
WETHRSFD_WT_PWR 323626	50.93 3.07 -0.59	47.97 2.62 -0.86	46.11 2.33 -1.31	45.55 2.26 -1.33	47.97 2.50 -0.86	50.39 2.84 -0.96	68.46 3.69 0.00	71.20 2.98 -2.03	77.95 2.85 -0.14	73.31 2.38 -1.07	71.04 2.14 0.00	64.54 1.88 0.00	55.34 1.65 -1.99	55.47 1.71 -1.89	52.57 1.80 -2.18	49.10 1.64 -3.07	49.49 1.66 -3.05	53.30 1.85 -2.89	53.69 2.14 -5.10	59.07 2.35 -4.66	60.55 2.24 -3.78	53.43 2.12 -3.00	50.58 2.09 -3.12	48.92 2.65 -2.10
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	54.39 4.30 -2.83	52.36 3.78 -4.10	52.25 3.57 -6.22	51.86 3.56 -6.34	52.47 3.79 -4.07	55.30 4.14 -4.57	70.80 6.02 0.00	82.26 6.42 -9.65	83.34 7.72 -0.65	82.28 7.26 -5.16	76.05 7.10 -0.05	69.24 6.58 0.00	66.80 5.64 -9.46	66.68 5.60 -9.20	64.56 5.35 -10.62	64.31 4.93 -15.00	64.28 4.88 -14.61	67.54 5.15 -13.82	75.79 4.92 -24.41	79.95 5.57 -22.31	78.47 5.84 -18.11	67.69 5.02 -14.36	64.95 4.63 -14.95	58.26 4.02 -10.07
YORK___WARBASSE 23770	55.41 5.25 -2.91	53.23 4.54 -4.21	53.10 4.25 -6.39	52.58 4.11 -6.51	53.12 4.33 -4.18	55.75 4.47 -4.69	71.06 6.28 0.00	82.28 6.22 -9.86	83.28 7.65 -0.67	82.46 7.33 -5.28	76.12 7.17 -0.05	69.37 6.71 0.00	67.21 5.84 -9.67	67.20 5.91 -9.42	65.09 5.63 -10.87	64.91 5.19 -15.34	64.91 5.19 -14.94	67.95 5.25 -14.13	76.52 5.11 -24.95	80.65 5.78 -22.80	79.04 6.00 -18.51	68.15 5.17 -14.67	65.86 5.22 -15.27	59.01 4.55 -10.29