

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/03/2022

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	57.41	50.41	49.44	48.18	47.01	44.21	43.15	45.22	47.34	49.01	52.57	57.45	66.22	70.55	71.34	81.23	93.84	103.53	91.47	80.74	70.08	66.61	57.25	55.97
24138	6.06	5.70	5.40	5.06	4.65	4.44	4.39	4.29	5.26	5.60	5.47	5.72	5.54	6.06	5.93	5.88	6.46	7.37	8.72	8.79	7.72	7.18	6.49	6.40
	-5.45	-0.17	-1.17	-2.33	-2.60	-1.19	-0.87	-3.26	0.00	-0.31	-4.34	-7.70	-17.79	-18.62	-19.77	-30.46	-38.41	-39.88	-15.62	-3.81	-2.96	-5.05	-2.63	-0.68
74TH STREET_GT_1	57.37	50.37	49.40	48.14	46.97	44.18	43.11	45.14	47.26	48.93	52.47	57.34	66.07	70.39	71.19	81.00	93.61	103.28	91.29	80.59	69.95	66.54	57.20	55.93
24260	6.01	5.66	5.36	5.02	4.61	4.40	4.36	4.22	5.17	5.52	5.39	5.64	5.45	5.96	5.84	5.75	6.36	7.26	8.59	8.65	7.60	7.12	6.45	6.35
	-5.45	-0.17	-1.17	-2.33	-2.60	-1.19	-0.87	-3.26	0.00	-0.31	-4.33	-7.68	-17.72	-18.55	-19.70	-30.36	-38.27	-39.74	-15.57	-3.80	-2.95	-5.04	-2.63	-0.68
74TH STREET_GT_2	57.37	50.37	49.40	48.14	46.97	44.18	43.11	45.14	47.26	48.93	52.47	57.34	66.07	70.39	71.19	81.00	93.61	103.28	91.29	80.59	69.95	66.54	57.20	55.93
24261	6.01	5.66	5.36	5.02	4.61	4.40	4.36	4.22	5.17	5.52	5.39	5.64	5.45	5.96	5.84	5.75	6.36	7.26	8.59	8.65	7.60	7.12	6.45	6.35
	-5.45	-0.17	-1.17	-2.33	-2.60	-1.19	-0.87	-3.26	0.00	-0.31	-4.33	-7.68	-17.72	-18.55	-19.70	-30.36	-38.27	-39.74	-15.57	-3.80	-2.95	-5.04	-2.63	-0.68
ADK HUDSON___FALLS	57.37	50.12	49.43	48.68	49.04	47.28	45.38	53.70	47.22	48.23	47.28	48.35	46.69	49.29	49.56	49.34	54.16	61.63	74.38	75.35	66.10	60.18	53.21	52.65
24011	5.69	5.34	4.93	4.65	4.53	4.44	4.39	4.37	5.13	5.13	4.53	4.32	4.03	3.81	3.93	4.45	5.19	5.35	7.25	7.22	6.71	6.09	5.10	4.50
	-5.77	-0.24	-1.63	-3.23	-4.75	-4.26	-3.10	-11.67	0.00	0.00	0.00	0.00	0.24	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.01	0.73
ADK RESOURCE___RCVRY	57.85	50.52	49.81	49.05	49.41	47.64	45.73	54.07	47.59	48.62	47.67	48.65	47.03	49.57	49.88	49.70	54.60	62.08	75.04	76.03	66.70	60.73	53.59	53.00
23798	6.15	5.75	5.31	5.02	4.89	4.78	4.74	4.71	5.51	5.52	4.91	4.62	4.38	4.08	4.25	4.81	5.63	5.80	7.92	7.90	7.30	6.63	5.48	4.84
	-5.78	-0.24	-1.63	-3.24	-4.76	-4.27	-3.10	-11.70	0.00	0.00	0.00	0.00	0.24	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.01	0.73
ADK S GLENS___FALLS	57.37	50.12	49.43	48.68	49.04	47.28	45.38	53.70	47.22	48.23	47.28	48.35	46.69	49.29	49.56	49.34	54.16	61.63	74.38	75.35	66.10	60.18	53.21	52.65
24028	5.69	5.34	4.93	4.65	4.53	4.44	4.39	4.37	5.13	5.13	4.53	4.32	4.03	3.81	3.93	4.45	5.19	5.35	7.25	7.22	6.71	6.09	5.10	4.50
	-5.77	-0.24	-1.63	-3.23	-4.75	-4.26	-3.10	-11.67	0.00	0.00	0.00	0.00	0.24	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.01	0.73
ADK_NYS___DAM	54.74	48.55	47.89	47.17	47.22	45.16	43.46	50.50	45.70	46.75	47.17	49.26	49.61	52.76	53.53	55.22	61.70	69.94	76.60	74.73	65.36	59.52	52.69	51.53
23527	3.86	3.78	3.47	3.30	3.14	2.97	2.96	2.97	3.62	3.58	3.42	3.48	3.09	3.35	3.38	3.37	3.96	4.56	5.91	5.72	5.28	4.51	3.99	3.82
	-4.97	-0.22	-1.55	-3.07	-4.32	-3.60	-2.62	-9.86	0.00	-0.07	-0.99	-1.76	-3.62	-3.54	-4.51	-6.95	-8.77	-9.10	-3.57	-0.87	-0.68	-0.63	-0.58	1.18
AIR_PRODUCTS___DRP	53.62	46.85	46.38	45.72	46.04	44.06	42.47	48.35	44.10	45.02	45.39	47.31	47.88	51.00	51.35	52.89	58.94	66.99	73.59	72.04	62.85	57.64	50.81	50.39
24190	2.11	2.09	1.97	1.88	2.19	2.35	2.31	2.15	2.02	1.85	1.75	1.72	1.59	1.70	1.69	1.80	2.15	2.59	3.29	3.14	2.85	2.50	2.17	2.05
	-5.60	-0.22	-1.54	-3.05	-4.09	-3.11	-2.27	-8.54	0.00	-0.06	-0.88	-1.57	-3.39	-3.42	-4.03	-6.20	-7.82	-8.12	-3.18	-0.78	-0.60	-0.76	-0.52	0.56
ALBANY___1	53.62	46.85	46.38	45.72	46.04	44.06	42.47	48.35	44.10	45.02	45.39	47.31	47.88	51.00	51.35	52.89	58.94	66.99	73.59	72.04	62.85	57.64	50.81	50.39
23571	2.11	2.09	1.97	1.88	2.19	2.35	2.31	2.15	2.02	1.85	1.75	1.72	1.59	1.70	1.69	1.80	2.15	2.59	3.29	3.14	2.85	2.50	2.17	2.05
	-5.60	-0.22	-1.54	-3.05	-4.09	-3.11	-2.27	-8.54	0.00	-0.06	-0.88	-1.57	-3.39	-3.42	-4.03	-6.20	-7.82	-8.12	-3.18	-0.78	-0.60	-0.76	-0.52	0.56
ALBANY___2	53.62	46.85	46.38	45.72	46.04	44.06	42.47	48.35	44.10	45.02	45.39	47.31	47.88	51.00	51.35	52.89	58.94	66.99	73.59	72.04	62.85	57.64	50.81	50.39
23572	2.11	2.09	1.97	1.88	2.19	2.35	2.31	2.15	2.02	1.85	1.75	1.72	1.59	1.70	1.69	1.80	2.15	2.59	3.29	3.14	2.85	2.50	2.17	2.05
	-5.60	-0.22	-1.54	-3.05	-4.09	-3.11	-2.27	-8.54	0.00	-0.06	-0.88	-1.57	-3.39	-3.42	-4.03	-6.20	-7.82	-8.12	-3.18	-0.78	-0.60	-0.76	-0.52	0.56
ALBANY___3	53.62	46.85	46.38	45.72	46.04	44.06	42.47	48.35	44.10	45.02	45.39	47.31	47.88	51.00	51.35	52.89	58.94	66.99	73.59	72.04	62.85	57.64	50.81	50.39
23573	2.11	2.09	1.97	1.88	2.19	2.35	2.31	2.15	2.02	1.85	1.75	1.72	1.59	1.70	1.69	1.80	2.15	2.59	3.29	3.14	2.85	2.50	2.17	2.05
	-5.60	-0.22	-1.54	-3.05	-4.09	-3.11	-2.27	-8.54	0.00	-0.06	-0.88	-1.57	-3.39	-3.42	-4.03	-6.20	-7.82	-8.12	-3.18	-0.78	-0.60	-0.76	-0.52	0.56
ALBANY___4	53.62	46.85	46.38	45.72	46.04	44.06	42.47	48.35	44.10	45.02	45.39	47.31	47.88	51.00	51.35	52.89	58.94	66.99	73.59	72.04	62.85	57.64	50.81	50.39
23574	2.11	2.09	1.97	1.88	2.19	2.35	2.31	2.15	2.02	1.85	1.75	1.72	1.59	1.70	1.69	1.80	2.15	2.59	3.29	3.14	2.85	2.50	2.17	2.05
	-5.60	-0.22	-1.54	-3.05	-4.09	-3.11	-2.27	-8.54	0.00	-0.06	-0.88	-1.57	-3.39	-3.42	-4.03	-6.20	-7.82	-8.12	-3.18	-0.78	-0.60	-0.76	-0.52	0.56

ALBANY___LFGE 323615	54.25 2.71 -5.63	47.44 2.67 -0.23	46.92 2.49 -1.56	46.27 2.37 -3.11	46.64 2.58 -4.29	44.75 2.70 -3.46	43.06 2.65 -2.52	49.68 2.52 -9.50	44.65 2.57 0.00	45.58 2.41 -0.06	45.89 2.26 -0.87	47.82 2.24 -1.54	48.31 2.10 -3.31	51.45 2.25 -3.33	51.84 2.24 -3.96	53.38 2.38 -6.11	59.51 2.84 -7.70	67.65 3.38 -8.00	74.56 4.30 -3.13	73.05 4.16 -0.76	63.67 3.68 -0.59	58.41 3.32 -0.71	51.47 2.84 -0.51	50.91 2.64 0.62
ALCOA_RYNLDS___DRP 24188	43.43 -2.48 0.00	42.27 -2.27 0.00	40.86 -2.01 0.00	39.37 -1.43 0.00	38.26 -1.39 0.11	37.03 -1.31 0.25	36.38 -1.33 0.18	35.88 -1.09 0.69	40.65 -1.43 0.00	41.46 -1.64 0.00	41.04 -1.71 0.00	42.14 -1.89 0.00	41.14 -1.76 0.00	43.49 -2.39 0.00	43.22 -2.42 0.00	42.61 -2.29 0.00	46.23 -2.74 0.00	53.07 -3.21 0.00	63.37 -3.76 0.00	64.66 -3.47 0.00	56.19 -3.21 0.00	51.50 -2.88 0.00	45.43 -2.69 0.00	46.11 -2.78 0.00
ALCOA___DSASP 323711	43.43 -2.48 0.00	42.27 -2.27 0.00	40.86 -2.01 0.00	39.37 -1.43 0.00	38.26 -1.39 0.11	37.03 -1.31 0.25	36.38 -1.33 0.18	35.88 -1.09 0.69	40.65 -1.43 0.00	41.46 -1.64 0.00	41.04 -1.71 0.00	42.14 -1.89 0.00	41.14 -1.76 0.00	43.49 -2.39 0.00	43.22 -2.42 0.00	42.61 -2.29 0.00	46.23 -2.74 0.00	53.07 -3.21 0.00	63.37 -3.76 0.00	64.66 -3.47 0.00	56.19 -3.21 0.00	51.50 -2.88 0.00	45.43 -2.69 0.00	46.11 -2.78 0.00
ALLEGHENY___COGEN 23514	48.58 1.84 -0.83	46.48 1.91 -0.03	44.71 1.63 -0.21	42.47 1.27 -0.41	41.45 1.23 -0.45	39.85 1.08 -0.18	38.63 0.60 -0.13	37.34 -0.83 -0.51	40.40 -1.68 0.00	40.99 -2.11 0.00	40.83 -1.92 0.00	42.71 -1.32 0.00	41.36 -1.54 0.00	44.64 -1.24 0.00	44.63 -1.00 0.00	44.26 -0.63 0.00	48.43 -0.54 0.00	56.62 0.34 0.00	68.40 1.27 0.00	71.20 3.07 0.00	62.78 3.38 0.00	57.86 3.48 0.00	51.30 3.18 0.00	52.12 3.23 0.00
ALTONA_WT_PWR 323606	43.66 -2.25 0.00	42.58 -1.96 0.00	41.20 -1.67 0.00	39.53 -1.26 0.00	38.54 -1.11 0.11	37.33 -1.00 0.25	36.72 -0.99 0.18	36.18 -0.79 0.69	40.91 -1.18 0.00	41.94 -1.16 0.00	41.51 -1.24 0.00	42.36 -1.67 0.00	41.23 -1.67 0.00	43.72 -2.16 0.00	43.17 -2.47 0.00	42.56 -2.34 0.00	46.23 -2.74 0.00	53.47 -2.81 0.00	64.17 -2.95 0.00	66.09 -2.04 0.00	57.67 -1.72 0.00	52.86 -1.52 0.00	46.53 -1.59 0.00	47.33 -1.57 0.00
AMERICAN_REF_FUEL 24010	45.14 -1.51 -0.75	43.10 -1.47 -0.03	41.47 -1.59 -0.19	39.41 -1.75 -0.37	38.50 -1.67 -0.40	36.98 -1.77 -0.16	36.19 -1.82 -0.12	35.69 -2.41 -0.44	39.26 -2.82 0.00	40.17 -2.93 0.00	40.40 -2.35 0.00	42.80 -1.23 0.00	41.44 -1.46 0.00	44.87 -1.01 0.00	44.91 -0.73 0.00	44.71 -0.18 0.00	48.09 -0.88 0.00	55.10 -1.18 0.00	64.77 -2.35 0.00	65.81 -2.32 0.00	57.31 -2.08 0.00	53.07 -1.31 0.00	47.35 -0.77 0.00	48.45 -0.44 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	47.63 0.87 -0.85	45.68 1.11 -0.03	43.81 0.73 -0.21	42.03 0.82 -0.42	40.70 0.48 -0.46	39.36 0.58 -0.19	38.56 0.53 -0.14	38.18 0.00 -0.52	42.21 0.13 0.00	43.27 0.17 0.00	43.65 0.90 0.00	46.19 2.16 0.00	44.70 1.80 0.00	48.40 2.52 0.00	48.38 2.74 0.00	48.08 3.19 0.00	51.76 2.79 0.00	59.37 3.09 0.00	69.94 2.82 0.00	71.13 2.99 0.00	61.65 2.26 0.00	56.77 2.39 0.00	50.57 2.45 0.00	51.53 2.64 0.00
ARTHUR_KILL_GT_1 23520	57.38 6.01 -5.46	50.24 5.52 -0.18	49.36 5.31 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	43.91 4.13 -1.19	42.62 3.87 -0.87	44.61 3.69 -3.25	46.70 4.63 0.01	48.44 5.04 -0.30	51.99 4.91 -4.32	56.72 5.02 -7.67	65.50 4.89 -17.72	69.79 5.37 -18.54	70.54 5.20 -19.70	80.31 5.07 -30.35	92.77 5.53 -38.27	102.37 6.36 -39.73	90.34 7.65 -15.56	80.03 8.10 -3.80	69.41 7.06 -2.95	66.21 6.80 -5.04	57.05 6.30 -2.63	55.98 6.40 -0.69
ARTHUR_KILL_2 23512	57.19 5.83 -5.46	50.06 5.34 -0.18	49.23 5.19 -1.18	47.94 4.81 -2.33	46.79 4.41 -2.61	43.79 4.01 -1.19	42.51 3.75 -0.87	44.50 3.58 -3.25	46.53 4.46 0.01	48.31 4.91 -0.30	51.86 4.79 -4.32	56.58 4.89 -7.67	65.38 4.76 -17.72	69.61 5.18 -18.54	70.40 5.07 -19.70	80.13 4.89 -30.35	92.58 5.34 -38.27	102.15 6.14 -39.73	90.01 7.32 -15.56	79.69 7.76 -3.80	69.17 6.83 -2.95	65.99 6.58 -5.04	56.86 6.11 -2.63	55.79 6.21 -0.69
ARTHUR_KILL_3 23513	56.95 5.60 -5.45	49.96 5.25 -0.17	49.01 4.97 -1.17	47.77 4.65 -2.33	46.62 4.26 -2.60	43.83 4.05 -1.19	42.81 4.06 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.10 5.64 -18.58	70.89 5.52 -19.74	80.55 5.25 -30.41	93.09 5.78 -38.34	102.67 6.58 -39.80	90.64 7.92 -15.60	79.91 7.97 -3.81	69.54 7.18 -2.96	66.06 6.63 -5.04	56.86 6.11 -2.63	55.54 5.96 -0.68
ARTHUR_KILL_COGEN 323718	57.38 6.01 -5.46	50.24 5.52 -0.18	49.36 5.31 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	43.91 4.13 -1.19	42.62 3.87 -0.87	44.61 3.69 -3.25	46.70 4.63 0.01	48.44 5.04 -0.30	51.99 4.91 -4.32	56.72 5.02 -7.67	65.50 4.89 -17.72	69.79 5.37 -18.54	70.54 5.20 -19.70	80.31 5.07 -30.35	92.77 5.53 -38.27	102.37 6.36 -39.73	90.34 7.65 -15.56	80.03 8.10 -3.80	69.41 7.06 -2.95	66.21 6.80 -5.04	57.05 6.30 -2.63	55.98 6.40 -0.69
ASHOKAN____ 23654	54.54 3.26 -5.37	47.54 2.81 -0.19	46.88 2.70 -1.30	45.92 2.53 -2.59	45.47 2.58 -3.12	42.83 2.39 -1.85	41.39 2.16 -1.34	44.76 2.03 -5.07	43.98 1.90 0.00	44.83 1.73 0.00	44.25 1.50 0.00	45.48 1.45 0.00	44.35 1.41 -0.03	47.58 1.65 -0.05	47.28 1.64 0.00	46.92 2.02 0.00	51.66 2.69 0.00	60.05 3.77 0.00	72.16 5.04 0.00	72.97 4.84 0.00	63.25 3.86 0.00	58.17 3.75 -0.04	51.25 3.13 0.00	51.73 2.74 -0.10
ASTORIA_EAST_ENERGY_CC1 323581	57.19 5.83 -5.46	50.33 5.61 -0.18	49.41 5.36 -1.18	48.27 5.14 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.62 5.21 -0.31	51.99 4.91 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.59 5.25 -19.70	80.23 4.98 -30.36	92.58 5.34 -38.27	102.21 6.19 -39.74	89.95 7.25 -15.57	79.70 7.76 -3.80	69.41 7.06 -2.95	66.43 7.02 -5.04	57.15 6.40 -2.63	55.73 6.16 -0.68
ASTORIA_EAST_ENERGY_CC2 323582	57.19 5.83 -5.46	50.33 5.61 -0.18	49.41 5.36 -1.18	48.27 5.14 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.62 5.21 -0.31	51.99 4.91 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.59 5.25 -19.70	80.23 4.98 -30.36	92.58 5.34 -38.27	102.21 6.19 -39.74	89.95 7.25 -15.57	79.70 7.76 -3.80	69.41 7.06 -2.95	66.43 7.02 -5.04	57.15 6.40 -2.63	55.73 6.16 -0.68
ASTORIA_GT2_I 24094	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68

ASTORIA_GT2_2 24095	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT2_3 24096	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT2_4 24097	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT3_1 24098	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT3_2 24099	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT3_3 24100	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT3_4 24101	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT4_1 24102	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT4_2 24103	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT4_3 24104	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT4_4 24105	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA_GT_1 23523	57.29 5.92 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.35 5.22 -2.33	47.18 4.81 -2.61	44.33 4.55 -1.19	43.00 4.24 -0.87	44.88 3.95 -3.26	46.91 4.84 0.01	48.71 5.30 -0.31	52.08 5.00 -4.33	56.81 5.10 -7.68	65.64 5.02 -17.72	69.89 5.46 -18.55	70.72 5.38 -19.70	80.32 5.07 -30.36	92.73 5.48 -38.27	102.38 6.36 -39.74	90.14 7.45 -15.57	79.90 7.97 -3.80	69.53 7.18 -2.95	66.59 7.18 -5.04	57.29 6.54 -2.63	55.88 6.31 -0.68
ASTORIA_GT_10 24110	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
ASTORIA_GT_11 24225	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
ASTORIA_GT_12 24226	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68

ASTORIA_GT_13 24227	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
ASTORIA_GT_5 24106	57.29 5.92 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.35 5.22 -2.33	47.18 4.81 -2.61	44.33 4.55 -1.19	43.00 4.24 -0.87	44.88 3.95 -3.26	46.91 4.84 0.01	48.71 5.30 -0.31	52.08 5.00 -4.33	56.81 5.10 -7.68	65.64 5.02 -17.72	69.89 5.46 -18.55	70.72 5.38 -19.70	80.32 5.07 -30.36	92.73 5.48 -38.27	102.38 6.36 -39.74	90.14 7.45 -15.57	79.90 7.97 -3.80	69.53 7.18 -2.95	66.59 7.18 -5.04	57.29 6.54 -2.63	55.88 6.31 -0.68
ASTORIA_GT_7 24107	57.29 5.92 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.35 5.22 -2.33	47.18 4.81 -2.61	44.33 4.55 -1.19	43.00 4.24 -0.87	44.88 3.95 -3.26	46.91 4.84 0.01	48.71 5.30 -0.31	52.08 5.00 -4.33	56.81 5.10 -7.68	65.64 5.02 -17.72	69.89 5.46 -18.55	70.72 5.38 -19.70	80.32 5.07 -30.36	92.73 5.48 -38.27	102.38 6.36 -39.74	90.14 7.45 -15.57	79.90 7.97 -3.80	69.53 7.18 -2.95	66.59 7.18 -5.04	57.29 6.54 -2.63	55.88 6.31 -0.68
ASTORIA_GT_8 24108	57.29 5.92 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.35 5.22 -2.33	47.18 4.81 -2.61	44.33 4.55 -1.19	43.00 4.24 -0.87	44.88 3.95 -3.26	46.91 4.84 0.01	48.71 5.30 -0.31	52.08 5.00 -4.33	56.81 5.10 -7.68	65.64 5.02 -17.72	69.89 5.46 -18.55	70.72 5.38 -19.70	80.32 5.07 -30.36	92.73 5.48 -38.27	102.38 6.36 -39.74	90.14 7.45 -15.57	79.90 7.97 -3.80	69.53 7.18 -2.95	66.59 7.18 -5.04	57.29 6.54 -2.63	55.88 6.31 -0.68
ASTORIA___2 24149	57.19 5.83 -5.46	50.33 5.61 -0.18	49.45 5.40 -1.18	48.31 5.18 -2.33	47.14 4.77 -2.61	44.25 4.47 -1.19	42.96 4.21 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.72 5.02 -7.68	65.55 4.93 -17.72	69.80 5.37 -18.55	70.63 5.29 -19.70	80.23 4.98 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.70 7.76 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.78 6.21 -0.68
ASTORIA___3 23516	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
ASTORIA___4 23517	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
ASTORIA___5 23518	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
AST_ENERGY_2_CC3 323677	57.00 5.65 -5.45	50.01 5.30 -0.17	49.05 5.01 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.62 5.21 -0.31	52.13 5.04 -4.33	57.00 5.28 -7.69	65.75 5.10 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.59 5.29 -30.41	93.13 5.82 -38.34	102.78 6.69 -39.80	90.64 7.92 -15.60	79.91 7.97 -3.81	69.48 7.12 -2.96	66.06 6.63 -5.04	56.76 6.01 -2.63	55.48 5.91 -0.68
AST_ENERGY_2_CC4 323678	57.00 5.65 -5.45	50.01 5.30 -0.17	49.05 5.01 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.62 5.21 -0.31	52.13 5.04 -4.33	57.00 5.28 -7.69	65.75 5.10 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.59 5.29 -30.41	93.13 5.82 -38.34	102.78 6.69 -39.80	90.64 7.92 -15.60	79.91 7.97 -3.81	69.48 7.12 -2.96	66.06 6.63 -5.04	56.76 6.01 -2.63	55.48 5.91 -0.68
ATHENS_STG_1 23668	54.45 2.98 -5.56	47.58 2.85 -0.19	46.93 2.75 -1.31	46.02 2.61 -2.61	45.07 2.47 -2.84	42.07 2.32 -1.17	41.05 2.31 -0.85	43.09 2.22 -3.21	44.74 2.65 0.00	45.91 2.72 -0.09	46.65 2.65 -1.25	49.02 2.78 -2.21	50.68 2.66 -5.12	54.19 2.94 -5.37	54.10 2.78 -5.68	56.38 2.74 -8.74	63.13 3.14 -11.03	71.33 3.61 -11.45	75.97 4.36 -4.49	73.52 4.29 -1.10	64.05 3.80 -0.85	59.28 3.43 -1.47	51.91 3.03 -0.76	52.08 2.93 -0.25
ATHENS_STG_2 23670	54.45 2.98 -5.56	47.58 2.85 -0.19	46.93 2.75 -1.31	46.02 2.61 -2.61	45.07 2.47 -2.84	42.07 2.32 -1.17	41.05 2.31 -0.85	43.09 2.22 -3.21	44.74 2.65 0.00	45.91 2.72 -0.09	46.65 2.65 -1.25	49.02 2.78 -2.21	50.68 2.66 -5.12	54.19 2.94 -5.37	54.10 2.78 -5.68	56.38 2.74 -8.74	63.13 3.14 -11.03	71.33 3.61 -11.45	75.97 4.36 -4.49	73.52 4.29 -1.10	64.05 3.80 -0.85	59.28 3.43 -1.47	51.91 3.03 -0.76	52.08 2.93 -0.25
ATHENS_STG_3 23677	54.45 2.98 -5.56	47.58 2.85 -0.19	46.93 2.75 -1.31	46.02 2.61 -2.61	45.07 2.47 -2.84	42.07 2.32 -1.17	41.05 2.31 -0.85	43.09 2.22 -3.21	44.74 2.65 0.00	45.91 2.72 -0.09	46.65 2.65 -1.25	49.02 2.78 -2.21	50.68 2.66 -5.12	54.19 2.94 -5.37	54.10 2.78 -5.68	56.38 2.74 -8.74	63.13 3.14 -11.03	71.33 3.61 -11.45	75.97 4.36 -4.49	73.52 4.29 -1.10	64.05 3.80 -0.85	59.28 3.43 -1.47	51.91 3.03 -0.76	52.08 2.93 -0.25
AUBURN___LFGE 323710	47.12 0.60 -0.61	45.45 0.89 -0.02	43.80 0.77 -0.15	41.67 0.57 -0.30	40.55 0.52 -0.27	39.09 0.50 0.00	38.27 0.38 0.00	37.74 0.08 0.00	42.25 0.17 0.00	43.40 0.30 0.00	43.18 0.43 0.00	44.69 0.66 0.00	43.46 0.56 0.00	46.66 0.78 0.00	46.64 1.00 0.00	45.74 0.85 0.00	50.05 1.08 0.00	57.63 1.35 0.00	68.60 1.47 0.00	69.63 1.50 0.00	60.58 1.19 0.00	55.52 1.14 0.00	49.13 1.01 0.00	50.26 1.37 0.00
BABYLON_RES_REC 323704	71.09 6.75 -18.43	63.92 6.46 -12.93	50.22 6.17 -1.17	48.91 5.79 -2.33	47.61 5.25 -2.60	44.45 4.67 -1.19	43.38 4.62 -0.87	45.40 4.48 -3.26	47.64 5.55 0.00	50.53 5.95 -1.48	69.88 5.34 -21.79	73.89 5.28 -24.58	78.59 5.10 -30.59	82.94 5.60 -31.47	84.63 5.47 -33.51	83.04 5.43 -32.72	102.04 6.12 -46.95	108.39 7.09 -45.02	92.94 8.59 -17.22	82.89 8.72 -6.03	79.26 7.72 -12.15	73.13 7.12 -11.63	62.66 6.69 -7.85	56.36 6.79 -0.67

BARRETT_IC_1 23704	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88 6.31 -0.68
BARRETT_IC_10 23701	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88 6.31 -0.68
BARRETT_IC_11 23702	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88 6.31 -0.68
BARRETT_IC_12 23703	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88 6.31 -0.68
BARRETT_IC_2 23705	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88 6.31 -0.68
BARRETT_IC_3 23706	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88 6.31 -0.68
BARRETT_IC_4 23707	70.49 6.15 -18.43	63.34 5.88 -12.93	49.66 5.61 -1.17	48.39 5.26 -2.33	47.13 4.77 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.27 5.69 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.89 5.41 -30.58	83.26 5.92 -31.46	85.00 5.84 -33.51	83.36 5.75 -32.72	102.24 6.32 -46.95	108.56 7.26 -45.02	92.94 8.59 -17.22	82.88 8.72 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.58 6.59 -7.86	55.88

BAYONEEC___CTG10 323750	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG2 323683	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG3 323684	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG4 323685	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG5 323686	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG6 323687	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG7 323688	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG8 323689	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BAYONEEC___CTG9 323749	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.64 5.34 -30.41	93.18 5.87 -38.34	102.78 6.69 -39.80	90.70 7.98 -15.60	79.97 8.04 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
BEACON___LESR 323632	54.42 2.94 -5.57	47.52 2.76 -0.22	47.02 2.62 -1.54	46.34 2.49 -3.05	46.53 2.66 -4.11	44.52 2.78 -3.15	42.95 2.76 -2.29	48.94 2.64 -8.64	44.82 2.73 0.00	45.75 2.59 -0.06	46.08 2.44 -0.89	48.02 2.42 -1.57	48.52 2.23 -3.39	51.73 2.43 -3.42	52.10 2.42 -4.04	53.63 2.51 -6.23	59.91 3.09 -7.85	68.14 3.71 -8.15	74.95 4.63 -3.19	73.48 4.57 -0.78	64.04 4.04 -0.61	58.72 3.59 -0.75	51.73 3.08 -0.52	51.14 2.83 0.58
BEAVER RIVER___HYD 24048	45.99 -0.05 -0.13	44.54 0.00 0.00	42.86 -0.04 -0.03	40.98 0.12 -0.06	39.68 -0.04 0.05	38.24 -0.12 0.23	37.46 -0.26 0.17	36.84 -0.19 0.64	41.75 -0.34 0.00	42.63 -0.47 0.00	42.33 -0.43 0.00	43.63 -0.40 0.00	42.55 -0.34 0.00	45.33 -0.55 0.00	45.18 -0.46 0.00	44.53 -0.36 0.00	48.68 -0.29 0.00	56.34 0.06 0.00	67.53 0.41 0.00	68.74 0.61 0.00	59.75 0.36 0.00	54.71 0.33 0.00	48.17 0.05 0.00	48.65 -0.24 0.00
BEEBEE_GT_13 23619	46.69 0.18 -0.59	44.74 0.18 -0.02	43.10 0.09 -0.15	40.80 -0.28 -0.29	39.87 -0.16 -0.26	38.20 -0.39 0.00	37.47 -0.42 0.00	36.91 -0.75 0.00	40.95 -1.13 0.00	42.02 -1.08 0.00	42.03 -0.73 0.00	44.03 0.00 0.00	42.81 -0.09 0.00	46.16 0.28 0.00	46.19 0.55 0.00	45.74 0.85 0.00	49.66 0.69 0.00	56.96 0.68 0.00	67.26 0.13 0.00	68.27 0.14 0.00	59.69 0.30 0.00	55.09 0.71 0.00	48.94 0.82 0.00	49.87 0.98 0.00
BETHLEHEM___GRP 23843	53.62 2.11 -5.60	46.85 2.09 -0.22	46.38 1.97 -1.54	45.72 1.88 -3.05	46.04 2.19 -4.09	44.06 2.35 -3.11	42.47 2.31 -2.27	48.35 2.15 -8.54	44.10 2.02 0.00	45.02 1.85 -0.06	45.39 1.75 -0.88	47.31 1.72 -1.57	47.88 1.59 -3.39	51.00 1.70 -3.42	51.35 1.69 -4.03	52.89 1.80 -6.20	58.94 2.15 -7.82	66.99 2.59 -8.12	73.59 3.29 -3.18	72.04 3.14 -0.78	62.85 2.85 -0.60	57.64 2.50 -0.76	50.81 2.17 -0.52	50.39 2.05 0.56
BETHLEHEM___GS1 323560	53.62 2.11 -5.60	46.85 2.09 -0.22	46.38 1.97 -1.54	45.72 1.88 -3.05	46.04 2.19 -4.09	44.06 2.35 -3.11	42.47 2.31 -2.27	48.35 2.15 -8.54	44.10 2.02 0.00	45.02 1.85 -0.06	45.39 1.75 -0.88	47.31 1.72 -1.57	47.88 1.59 -3.39	51.00 1.70 -3.42	51.35 1.69 -4.03	52.89 1.80 -6.20	58.94 2.15 -7.82	66.99 2.59 -8.12	73.59 3.29 -3.18	72.04 3.14 -0.78	62.85 2.85 -0.60	57.64 2.50 -0.76	50.81 2.17 -0.52	50.39 2.05 0.56
BETHLEHEM___GS2 323561	53.62 2.11 -5.60	46.85 2.09 -0.22	46.38 1.97 -1.54	45.72 1.88 -3.05	46.04 2.19 -4.09	44.06 2.35 -3.11	42.47 2.31 -2.27	48.35 2.15 -8.54	44.10 2.02 0.00	45.02 1.85 -0.06	45.39 1.75 -0.88	47.31 1.72 -1.57	47.88 1.59 -3.39	51.00 1.70 -3.42	51.35 1.69 -4.03	52.89 1.80 -6.20	58.94 2.15 -7.82	66.99 2.59 -8.12	73.59 3.29 -3.18	72.04 3.14 -0.78	62.85 2.85 -0.60	57.64 2.50 -0.76	50.81 2.17 -0.52	50.39 2.05 0.56

BETHLEHEM___GS3 323562	53.62 2.11 -5.60	46.85 2.09 -0.22	46.38 1.97 -1.54	45.72 1.88 -3.05	46.04 2.19 -4.09	44.06 2.35 -3.11	42.47 2.31 -2.27	48.35 2.15 -8.54	44.10 2.02 0.00	45.02 1.85 -0.06	45.39 1.75 -0.88	47.31 1.72 -1.57	47.88 1.59 -3.39	51.00 1.70 -3.42	51.35 1.69 -4.03	52.89 1.80 -6.20	58.94 2.15 -7.82	66.99 2.59 -8.12	73.59 3.29 -3.18	72.04 3.14 -0.78	62.85 2.85 -0.60	57.64 2.50 -0.76	50.81 2.17 -0.52	50.39 2.05 0.56
BETHLEHEM___STEEL 23779	46.58 -0.14 -0.81	44.57 0.00 -0.03	42.73 -0.34 -0.20	40.91 -0.28 -0.40	39.64 -0.56 -0.43	38.34 -0.42 -0.18	37.53 -0.49 -0.13	37.09 -1.05 -0.49	40.91 -1.18 0.00	41.94 -1.16 0.00	42.20 -0.56 0.00	44.64 0.62 0.00	43.24 0.34 0.00	46.84 0.96 0.00	46.87 1.23 0.00	46.64 1.75 0.00	50.19 1.22 0.00	57.58 1.30 0.00	67.73 0.60 0.00	68.88 0.75 0.00	59.81 0.42 0.00	55.20 0.82 0.00	49.27 1.15 0.00	50.26 1.37 0.00
BETHPAGE_CC_5 323564	70.90 6.56 -18.43	63.75 6.28 -12.93	50.04 6.00 -1.17	48.75 5.63 -2.33	47.46 5.09 -2.60	44.33 4.55 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.57 5.99 -1.48	70.31 5.77 -21.79	74.51 5.90 -24.58	79.23 5.75 -30.58	83.63 6.29 -31.46	85.31 6.16 -33.51	83.72 6.10 -32.72	102.68 6.76 -46.95	109.07 7.77 -45.02	93.61 9.27 -17.22	83.50 9.33 -6.03	78.05 8.20 -10.46	73.56 7.56 -11.63	62.91 6.93 -7.85	56.26 6.70 -0.67
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	46.59 -0.14 -0.82	44.61 0.04 -0.03	42.69 -0.39 -0.20	40.99 -0.20 -0.40	39.65 -0.56 -0.44	38.38 -0.39 -0.18	37.57 -0.45 -0.13	37.22 -0.94 -0.49	41.03 -1.05 0.00	42.02 -1.08 0.00	42.33 -0.43 0.00	44.82 0.79 0.00	43.42 0.52 0.00	47.03 1.15 0.00	47.06 1.42 0.00	46.78 1.89 0.00	50.39 1.42 0.00	57.74 1.46 0.00	68.00 0.87 0.00	69.08 0.95 0.00	59.99 0.59 0.00	55.36 0.98 0.00	49.37 1.25 0.00	50.31 1.42 0.00
BINGHAMTON___COGEN 23790	48.64 1.19 -1.54	45.75 1.16 -0.06	44.24 0.99 -0.38	42.49 0.94 -0.76	41.37 0.75 -0.85	39.72 0.73 -0.40	38.90 0.72 -0.29	39.36 0.60 -1.10	42.84 0.76 0.00	43.92 0.82 0.00	43.74 0.98 0.00	45.35 1.32 0.00	44.10 1.20 0.00	47.39 1.51 0.00	47.28 1.64 0.00	46.64 1.75 0.00	50.83 1.86 0.00	58.42 2.14 0.00	69.54 2.41 0.00	70.51 2.38 0.00	61.42 2.02 0.00	56.28 1.90 0.00	49.85 1.73 0.00	50.56 1.66 0.00
BLACK RIVER___HYD 24047	46.49 0.37 -0.21	44.95 0.40 -0.01	43.27 0.34 -0.05	41.23 0.32 -0.10	40.10 0.24 -0.09	38.71 0.12 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	41.87 -0.21 0.00	42.80 -0.30 0.00	42.50 -0.25 0.00	43.90 -0.13 0.00	42.77 -0.13 0.00	45.60 -0.27 0.00	45.50 -0.14 0.00	44.80 -0.09 0.00	49.12 0.15 0.00	56.96 0.68 0.00	68.33 1.21 0.00	69.49 1.36 0.00	60.40 1.01 0.00	55.47 1.09 0.00	48.75 0.62 0.00	49.24 0.34 0.00
BLISS_WT_PWR 323608	46.68 -0.09 -0.86	44.88 0.31 -0.03	42.87 -0.21 -0.21	41.38 0.16 -0.43	39.79 -0.44 -0.47	38.71 -0.08 -0.19	37.92 -0.11 -0.14	37.55 -0.64 -0.53	41.20 -0.89 0.00	42.24 -0.86 0.00	42.41 -0.34 0.00	45.17 1.14 0.00	43.76 0.86 0.00	47.25 1.38 0.00	47.19 1.55 0.00	46.96 2.07 0.00	50.54 1.57 0.00	57.91 1.63 0.00	68.47 1.34 0.00	69.97 1.84 0.00	60.76 1.37 0.00	55.96 1.58 0.00	49.76 1.64 0.00	50.75 1.86 0.00
BLUE_CIRC_CHEM_DRP 24182	54.49 2.94 -5.64	47.57 2.81 -0.22	47.08 2.70 -1.51	46.33 2.53 -3.00	46.21 2.55 -3.90	43.84 2.47 -2.78	42.34 2.43 -2.02	47.59 2.30 -7.63	44.61 2.52 0.00	45.66 2.50 -0.06	46.02 2.39 -0.87	47.99 2.42 -1.54	48.59 2.31 -3.38	51.83 2.52 -3.43	52.06 2.46 -3.96	53.55 2.56 -6.10	59.65 2.99 -7.69	67.82 3.55 -7.99	74.61 4.36 -3.13	73.12 4.23 -0.76	63.67 3.68 -0.59	58.55 3.37 -0.79	51.62 2.98 -0.52	51.31 2.83 0.42
BOC_GAS_DRP 24189	53.99 2.39 -5.70	47.07 2.31 -0.22	46.61 2.23 -1.51	45.92 2.12 -3.00	45.76 2.15 -3.85	43.33 2.08 -2.66	41.87 2.04 -1.93	46.87 1.92 -7.29	44.23 2.15 0.00	45.27 2.11 -0.06	45.68 2.05 -0.88	47.70 2.11 -1.56	48.30 1.97 -3.42	51.52 2.16 -3.49	51.73 2.10 -3.99	53.16 2.11 -6.15	59.17 2.45 -7.76	67.20 2.87 -8.05	73.84 3.56 -3.16	72.37 3.47 -0.77	63.08 3.09 -0.60	57.97 2.77 -0.82	51.10 2.45 -0.52	50.87 2.35 0.37
BORALEX_4TH_BRANCH 23824	54.74 3.86 -4.97	48.55 3.78 -0.22	47.89 3.47 -1.55	47.17 3.30 -3.07	47.22 3.14 -4.32	45.16 2.97 -3.60	43.46 2.96 -2.62	50.50 2.97 -9.86	45.70 3.62 0.00	46.75 3.58 -0.07	47.17 3.42 -0.99	49.26 3.48 -1.76	49.61 3.09 -3.62	52.76 3.35 -3.54	53.53 3.38 -4.51	55.22 3.37 -6.95	61.70 3.96 -8.77	69.94 4.56 -9.10	76.60 5.91 -3.57	74.73 5.72 -0.87	65.36 5.28 -0.68	59.52 4.51 -0.63	52.69 3.99 -0.58	51.53 3.82 1.18
BOWLINE___1 23526	55.99 4.82 -5.27	49.29 4.59 -0.16	48.34 4.33 -1.14	47.13 4.08 -2.26	46.02 3.74 -2.52	43.25 3.51 -1.15	42.21 3.48 -0.84	44.21 3.39 -3.16	46.25 4.17 0.00	47.98 4.40 -0.48	53.89 4.36 -6.77	60.62 4.58 -12.01	74.99 4.50 -27.59	79.63 4.96 -28.80	81.35 4.89 -30.82	97.23 4.85 -47.49	114.23 5.39 -59.88	124.58 6.14 -62.17	98.73 7.25 -24.36	81.30 7.22 -5.95	70.37 6.36 -4.62	67.92 5.82 -7.71	57.41 5.20 -4.09	54.61 5.08 -0.63
BOWLINE___2 23595	55.99 4.82 -5.27	49.29 4.59 -0.16	48.34 4.33 -1.14	47.13 4.08 -2.26	46.02 3.74 -2.52	43.25 3.51 -1.15	42.21 3.48 -0.84	44.21 3.39 -3.16	46.25 4.17 0.00	47.98 4.40 -0.48	53.85 4.36 -6.74	60.56 4.58 -11.95	74.86 4.50 -27.46	79.50 4.96 -28.66	81.20 4.89 -30.68	97.00 4.85 -47.26	113.94 5.39 -59.59	124.28 6.14 -61.87	98.62 7.25 -24.24	81.27 7.22 -5.92	70.35 6.36 -4.60	67.88 5.82 -7.68	57.39 5.20 -4.07	54.61 5.08 -0.63
BRANSCOMB___SOLAR 323811	56.32 4.73 -5.68	49.27 4.50 -0.23	48.64 4.16 -1.61	47.92 3.92 -3.21	48.27 3.82 -4.68	46.49 3.74 -4.16	44.63 3.72 -3.03	52.72 3.65 -11.40	46.33 4.25 0.00	47.28 4.18 0.00	46.60 3.85 0.00	47.73 3.70 0.00	46.11 3.47 0.26	48.91 3.44 0.41	49.15 3.51 0.00	48.75 3.86 0.00	53.47 4.50 0.00	61.23 4.95 0.00	73.71 6.58 0.00	74.61 6.48 0.00	65.33 5.94 0.00	59.41 5.33 0.30	52.63 4.52 0.01	52.23 4.11 0.77
BROOKHAVEN___DRP 24191	70.95 6.61 -18.43	63.79 6.32 -12.93	50.04 6.00 -1.17	48.71 5.59 -2.33	47.37 5.01 -2.60	44.25 4.47 -1.19	43.19 4.43 -0.87	45.33 4.40 -3.26	47.55 5.47 0.00	50.57 5.99 -1.48	70.27 5.73 -21.79	74.55 5.94 -24.58	79.19 5.71 -30.59	83.54 6.19 -31.47	85.13 5.98 -33.51	83.58 5.97 -32.72	102.49 6.56 -46.95	109.01 7.71 -45.02	93.61 9.27 -17.22	83.70 9.54 -6.03	79.76 8.43 -11.93	73.62 7.61 -11.63	63.00 7.03 -7.85	55.97 6.40 -0.67
BROOKLYN_NAVY_YARD 23515	57.09 5.74 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.91 4.13 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.05 4.96 0.00	48.67 5.26 -0.31	52.17 5.09 -4.33	57.00 5.28 -7.69	65.80 5.15 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.68 5.38 -30.41	93.23 5.92 -38.34	102.89 6.81 -39.80	90.77 8.05 -15.60	80.04 8.10 -3.81	69.60 7.24 -2.96	66.11 6.69 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68

BROOKLYN___ARMY_DRP 323595	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
BROOME_2_LFGE 323671	48.64 1.19 -1.54	45.75 1.16 -0.06	44.24 0.99 -0.38	42.49 0.94 -0.76	41.37 0.75 -0.85	39.72 0.73 -0.40	38.90 0.72 -0.29	39.36 0.60 -1.10	42.84 0.76 0.00	43.92 0.82 0.00	43.74 0.98 0.00	45.35 1.32 0.00	44.10 1.20 0.00	47.39 1.51 0.00	47.28 1.64 0.00	46.64 1.75 0.00	50.83 1.86 0.00	58.42 2.14 0.00	69.54 2.41 0.00	70.51 2.38 0.00	61.42 2.02 0.00	56.28 1.90 0.00	49.85 1.73 0.00	50.56 1.66 0.00
BROOME___LFGE 323600	48.64 1.19 -1.54	45.75 1.16 -0.06	44.24 0.99 -0.38	42.49 0.94 -0.76	41.37 0.75 -0.85	39.72 0.73 -0.40	38.90 0.72 -0.29	39.36 0.60 -1.10	42.84 0.76 0.00	43.92 0.82 0.00	43.74 0.98 0.00	45.35 1.32 0.00	44.10 1.20 0.00	47.39 1.51 0.00	47.28 1.64 0.00	46.64 1.75 0.00	50.83 1.86 0.00	58.42 2.14 0.00	69.54 2.41 0.00	70.51 2.38 0.00	61.42 2.02 0.00	56.28 1.90 0.00	49.85 1.73 0.00	50.56 1.66 0.00
BURROWS___LYONSDAL 23803	46.64 0.64 -0.09	45.12 0.58 0.00	43.41 0.52 -0.02	41.37 0.53 -0.05	40.10 0.44 0.10	38.61 0.35 0.32	37.92 0.27 0.23	37.20 0.42 0.88	42.50 0.42 0.00	43.44 0.34 0.00	43.14 0.38 0.00	44.51 0.49 0.00	43.42 0.52 0.00	46.34 0.46 0.00	46.19 0.55 0.00	45.52 0.63 0.00	49.75 0.78 0.00	57.46 1.18 0.00	68.67 1.55 0.00	69.76 1.63 0.00	60.70 1.31 0.00	55.52 1.14 0.00	48.99 0.87 0.00	49.43 0.54 0.00
CAITHNESS_CC_1 323624	70.90 6.56 -18.43	63.75 6.28 -12.93	50.00 5.96 -1.17	48.71 5.59 -2.33	47.37 5.01 -2.60	44.25 4.47 -1.19	43.19 4.43 -0.87	45.33 4.40 -3.26	47.55 5.47 0.00	50.53 5.95 -1.48	70.18 5.64 -21.79	74.46 5.86 -24.58	79.10 5.62 -30.59	83.45 6.10 -31.47	85.04 5.89 -33.51	83.49 5.88 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.57 9.41 -6.03	79.58 8.31 -11.87	73.52 7.51 -11.63	62.91 6.93 -7.85	55.92 6.35 -0.67
CALPINE BETH_PAGE_GT4 24209	70.81 6.47 -18.43	63.75 6.28 -12.93	50.00 5.96 -1.17	48.71 5.59 -2.33	47.42 5.05 -2.60	44.33 4.55 -1.19	43.26 4.51 -0.87	45.40 4.48 -3.26	47.64 5.55 0.00	50.57 5.99 -1.48	70.27 5.73 -21.79	74.42 5.81 -24.58	79.14 5.66 -30.58	83.53 6.19 -31.46	85.22 6.07 -33.51	83.63 6.02 -32.72	102.58 6.66 -46.95	108.95 7.65 -45.02	93.47 9.13 -17.22	83.35 9.19 -6.03	77.40 8.08 -9.93	73.46 7.45 -11.63	62.86 6.88 -7.85	56.21 6.65 -0.67
CALPINE_BETH_PAGE_GT_4 323586	70.81 6.47 -18.43	63.75 6.28 -12.93	50.00 5.96 -1.17	48.71 5.59 -2.33	47.42 5.05 -2.60	44.33 4.55 -1.19	43.26 4.51 -0.87	45.40 4.48 -3.26	47.64 5.55 0.00	50.57 5.99 -1.48	70.27 5.73 -21.79	74.42 5.81 -24.58	79.14 5.66 -30.58	83.53 6.19 -31.46	85.22 6.07 -33.51	83.63 6.02 -32.72	102.58 6.66 -46.95	108.95 7.65 -45.02	93.47 9.13 -17.22	83.35 9.19 -6.03	77.40 8.08 -9.93	73.46 7.45 -11.63	62.86 6.88 -7.85	56.21 6.65 -0.67
CALPINE_BP_GT1 23823	70.81 6.47 -18.43	63.75 6.28 -12.93	50.00 5.96 -1.17	48.71 5.59 -2.33	47.42 5.05 -2.60	44.33 4.55 -1.19	43.26 4.51 -0.87	45.40 4.48 -3.26	47.64 5.55 0.00	50.57 5.99 -1.48	70.27 5.73 -21.79	74.42 5.81 -24.58	79.14 5.66 -30.58	83.53 6.19 -31.46	85.22 6.07 -33.51	83.63 6.02 -32.72	102.58 6.66 -46.95	108.95 7.65 -45.02	93.47 9.13 -17.22	83.35 9.19 -6.03	77.40 8.08 -9.93	73.46 7.45 -11.63	62.86 6.88 -7.85	56.21 6.65 -0.67
CALSPAN___DRP 24200	46.58 -0.14 -0.81	44.57 0.00 -0.03	42.73 -0.34 -0.20	40.91 -0.28 -0.40	39.64 -0.56 -0.43	38.34 -0.42 -0.18	37.53 -0.49 -0.13	37.09 -1.05 -0.49	40.91 -1.18 0.00	41.94 -1.16 0.00	42.20 -0.56 0.00	44.64 0.62 0.00	43.24 0.34 0.00	46.84 0.96 0.00	46.87 1.23 0.00	46.64 1.75 0.00	50.19 1.22 0.00	57.58 1.30 0.00	67.73 0.60 0.00	68.88 0.75 0.00	59.81 0.42 0.00	55.20 0.82 0.00	49.27 1.15 0.00	50.26 1.37 0.00
CALVERTON___SOLAR 323806	71.13 6.79 -18.43	63.92 6.46 -12.93	50.13 6.09 -1.17	48.83 5.71 -2.33	47.46 5.09 -2.60	44.29 4.51 -1.19	43.26 4.51 -0.87	45.40 4.48 -3.26	47.64 5.55 0.00	50.69 6.12 -1.48	70.40 5.86 -21.79	74.73 6.12 -24.58	79.36 5.88 -30.59	83.72 6.37 -31.47	85.31 6.16 -33.51	83.76 6.15 -32.72	102.73 6.80 -46.95	109.29 7.99 -45.02	94.01 9.67 -17.22	84.04 9.88 -6.03	80.08 8.73 -11.95	73.89 7.88 -11.63	63.19 7.22 -7.85	56.12 6.55 -0.67
CANDIGU_WT_PWR 323617	47.75 0.78 -1.06	45.38 0.80 -0.04	43.61 0.47 -0.26	41.81 0.49 -0.52	40.62 0.28 -0.58	39.18 0.35 -0.25	38.37 0.30 -0.18	38.27 -0.08 -0.68	42.00 -0.08 0.00	43.01 -0.09 0.00	43.01 0.26 0.00	45.08 1.05 0.00	43.76 0.86 0.00	47.21 1.33 0.00	47.24 1.60 0.00	46.82 1.93 0.00	50.78 1.81 0.00	58.36 2.08 0.00	69.14 2.01 0.00	70.31 2.18 0.00	61.18 1.78 0.00	56.23 1.85 0.00	50.00 1.87 0.00	50.75 1.86 0.00
CARR STREET_E__SYR 24060	46.43 0.09 -0.43	44.55 0.00 -0.02	42.94 -0.04 -0.11	40.85 -0.16 -0.21	39.80 -0.16 -0.19	38.40 -0.19 0.00	37.70 -0.19 0.00	37.40 -0.26 0.00	41.83 -0.25 0.00	42.93 -0.17 0.00	42.67 -0.09 0.00	44.07 0.04 0.00	42.90 0.00 0.00	46.06 0.18 0.00	45.91 0.28 0.00	45.12 0.23 0.00	49.27 0.30 0.00	56.62 0.34 0.00	67.33 0.20 0.00	68.27 0.14 0.00	59.51 0.12 0.00	54.49 0.11 0.00	48.31 0.19 0.00	49.04 0.15 0.00
CARTHAGE___PAPER 23857	46.09 0.00 -0.18	44.59 0.04 -0.01	42.96 0.04 -0.04	41.05 0.16 -0.09	39.77 0.00 0.00	38.33 -0.08 0.18	37.54 -0.23 0.13	36.95 -0.22 0.49	41.66 -0.42 0.00	42.54 -0.56 0.00	42.24 -0.51 0.00	43.54 -0.48 0.00	42.47 -0.43 0.00	45.24 -0.64 0.00	45.09 -0.55 0.00	44.44 -0.45 0.00	48.63 -0.34 0.00	56.45 0.17 0.00	67.73 0.60 0.00	68.95 0.82 0.00	59.93 0.53 0.00	54.98 0.60 0.00	48.31 0.19 0.00	48.80 -0.10 0.00
CASSADAGA_WT_PWR 323784	47.95 1.19 -0.85	45.95 1.38 -0.03	44.02 0.94 -0.21	42.32 1.10 -0.42	40.90 0.68 -0.46	39.63 0.85 -0.19	38.79 0.76 -0.14	38.48 0.30 -0.52	42.59 0.51 0.00	43.66 0.56 0.00	44.08 1.33 0.00	46.67 2.64 0.00	45.13 2.23 0.00	48.91 3.03 0.00	48.83 3.19 0.00	48.49 3.59 0.00	52.20 3.23 0.00	59.89 3.61 0.00	70.68 3.56 0.00	71.88 3.74 0.00	62.25 2.85 0.00	57.26 2.88 0.00	51.01 2.89 0.00	51.83 2.93 0.00
CE_DUNWOOD___DRP 24194	56.53 5.19 -5.44	49.61 4.90 -0.17	48.67 4.63 -1.17	47.48 4.37 -2.32	46.37 4.01 -2.59	43.56 3.78 -1.19	42.51 3.75 -0.86	44.57 3.65 -3.25	46.59 4.51 0.00	48.17 4.74 -0.33	51.99 4.66 -4.58	56.99 4.84 -8.12	66.39 4.76 -18.73	70.71 5.23 -19.60	71.59 5.11 -20.84	82.07 5.07 -32.10	95.08 5.63 -40.48	104.72 6.41 -42.03	91.24 7.65 -16.47	79.78 7.63 -4.02	69.23 6.71 -3.12	65.89 6.20 -5.31	56.42 5.53 -2.77	54.99 5.43 -0.67

CE_MILLWOOD___DRP 24193	56.33 5.00 -5.41	49.48 4.77 -0.17	48.53 4.50 -1.16	47.35 4.24 -2.31	46.25 3.90 -2.58	43.44 3.67 -1.18	42.39 3.64 -0.86	44.44 3.54 -3.24	46.42 4.34 0.00	48.02 4.57 -0.35	52.17 4.49 -4.93	57.49 4.71 -8.75	67.66 4.59 -20.17	72.07 5.09 -21.10	73.12 5.02 -22.46	84.44 4.94 -34.60	98.08 5.48 -43.63	107.83 6.25 -45.30	92.32 7.45 -17.75	79.89 7.43 -4.33	69.30 6.53 -3.37	66.12 6.04 -5.70	56.44 5.34 -2.98	54.79 5.23 -0.67
CE_NYC2_DRP 24202	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.02 5.78 -38.27	102.60 6.58 -39.74	90.54 7.85 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.73 6.16 -0.68
CE_NYC_DRP 24195	57.14 5.78 -5.45	50.14 5.43 -0.17	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.99 4.21 -1.19	42.92 4.17 -0.87	44.99 4.07 -3.26	47.09 5.01 0.00	48.71 5.30 -0.31	52.26 5.17 -4.34	57.14 5.41 -7.69	65.89 5.23 -17.76	70.15 5.69 -18.59	70.95 5.57 -19.74	80.74 5.43 -30.42	93.34 6.02 -38.35	102.96 6.86 -39.82	90.84 8.12 -15.60	80.11 8.17 -3.81	69.66 7.30 -2.96	66.22 6.80 -5.05	56.91 6.16 -2.63	55.68 6.11 -0.68
CHAFFEE___LFGE 323603	46.65 -0.09 -0.83	44.61 0.04 -0.03	42.73 -0.34 -0.21	41.04 -0.16 -0.41	39.66 -0.56 -0.45	38.43 -0.35 -0.18	37.61 -0.42 -0.13	37.27 -0.90 -0.51	41.07 -1.01 0.00	42.11 -0.99 0.00	42.37 -0.39 0.00	44.86 0.83 0.00	43.50 0.60 0.00	47.12 1.24 0.00	47.14 1.50 0.00	46.92 2.02 0.00	50.49 1.52 0.00	57.91 1.63 0.00	68.20 1.07 0.00	69.29 1.16 0.00	60.17 0.77 0.00	55.52 1.14 0.00	49.47 1.35 0.00	50.41 1.52 0.00
CHATEAUG_WT_PWR 323614	43.52 -2.39 0.00	42.45 -2.09 0.00	41.07 -1.80 0.00	39.41 -1.39 0.00	38.42 -1.23 0.11	37.22 -1.12 0.25	36.61 -1.17 0.18	36.07 -0.90 0.69	40.78 -1.30 0.00	41.72 -1.38 0.00	41.30 -1.45 0.00	42.18 -1.85 0.00	41.10 -1.84 0.00	43.59 -2.29 0.00	43.08 -2.55 0.00	42.47 -2.42 0.00	46.08 -2.89 0.00	53.24 -3.04 0.00	63.90 -3.22 0.00	65.74 -2.39 0.00	57.38 -2.02 0.00	52.59 -1.79 0.00	46.34 -1.78 0.00	47.13 -1.76 0.00
CHAT_HIGH_FALL_HYD 323578	43.52 -2.39 0.00	42.36 -2.18 0.00	40.99 -1.89 0.00	39.29 -1.51 0.00	38.30 -1.35 0.11	37.10 -1.24 0.25	36.53 -1.17 0.18	35.99 -0.98 0.69	40.73 -1.35 0.00	41.68 -1.42 0.00	41.26 -1.50 0.00	42.14 -1.89 0.00	41.06 -1.84 0.00	43.54 -2.34 0.00	43.04 -2.60 0.00	42.42 -2.47 0.00	46.13 -2.84 0.00	53.30 -2.98 0.00	63.90 -3.22 0.00	65.74 -2.39 0.00	57.31 -2.08 0.00	52.53 -1.85 0.00	46.24 -1.88 0.00	47.03 -1.86 0.00
CHAUTAUQUA___LFGE 323629	47.48 0.73 -0.83	45.55 0.98 -0.03	43.63 0.56 -0.21	41.86 0.65 -0.41	40.57 0.36 -0.45	39.20 0.43 -0.19	38.40 0.38 -0.13	37.98 -0.19 -0.51	42.00 -0.08 0.00	43.06 -0.04 0.00	43.40 0.64 0.00	45.88 1.85 0.00	44.44 1.54 0.00	48.13 2.25 0.00	48.10 2.46 0.00	47.81 2.92 0.00	51.51 2.54 0.00	59.04 2.76 0.00	69.61 2.49 0.00	70.72 2.59 0.00	61.35 1.96 0.00	56.56 2.18 0.00	50.43 2.31 0.00	51.34 2.44 0.00
CH_MIDHUDSON___DRP 24192	55.93 4.63 -5.39	49.12 4.41 -0.17	48.27 4.20 -1.19	47.13 3.96 -2.37	46.08 3.66 -2.66	43.25 3.43 -1.23	42.20 3.41 -0.89	44.31 3.27 -3.37	46.08 4.00 0.00	47.42 4.23 -0.10	48.22 4.10 -1.36	50.75 4.32 -2.41	52.77 4.21 -5.67	56.59 4.73 -5.99	56.43 4.61 -6.18	59.04 4.63 -9.52	66.17 5.19 -12.01	74.71 5.96 -12.47	79.19 7.19 -4.88	76.34 7.02 -1.19	66.44 6.12 -0.93	61.69 5.60 -1.70	53.91 4.96 -0.83	54.26 4.84 -0.53
CH_MISC_IPPS 23765	56.20 4.96 -5.33	49.38 4.68 -0.17	48.50 4.46 -1.17	47.33 4.20 -2.33	46.23 3.86 -2.61	43.42 3.63 -1.20	42.33 3.56 -0.88	44.36 3.39 -3.30	46.25 4.17 0.00	47.60 4.44 -0.06	47.95 4.32 -0.88	50.17 4.58 -1.57	51.15 4.50 -3.75	54.93 5.05 -4.00	54.63 4.98 -4.02	56.11 5.03 -6.19	62.36 5.58 -7.81	70.91 6.53 -8.10	78.02 7.72 -3.18	76.54 7.63 -0.78	66.53 6.53 -0.60	61.61 6.04 -1.19	53.91 5.25 -0.54	54.58 5.13 -0.55
CH_RES_BVR_FALLS 23983	44.66 -1.10 0.14	43.51 -1.02 0.01	41.89 -0.94 0.04	39.95 -0.78 0.07	38.61 -0.76 0.40	37.12 -0.69 0.77	36.68 -0.64 0.56	34.98 -0.56 2.12	41.45 -0.63 0.00	42.46 -0.65 0.00	42.11 -0.64 0.00	43.28 -0.75 0.00	42.17 -0.73 0.00	44.96 -0.92 0.00	44.68 -0.96 0.00	43.95 -0.94 0.00	47.89 -1.08 0.00	55.04 -1.24 0.00	65.65 -1.48 0.00	66.77 -1.36 0.00	58.09 -1.31 0.00	53.13 -1.25 0.00	46.97 -1.16 0.00	47.72 -1.17 0.00
CH_RES_NIAGARA 23895	45.87 -0.78 -0.74	43.77 -0.80 -0.03	42.11 -0.94 -0.18	40.02 -1.14 -0.37	39.09 -1.07 -0.40	37.55 -1.20 -0.16	36.68 -1.33 -0.12	35.95 -2.15 -0.44	39.56 -2.52 0.00	40.52 -2.58 0.00	40.74 -2.01 0.00	43.15 -0.88 0.00	41.74 -1.16 0.00	45.19 -0.69 0.00	45.23 -0.41 0.00	45.07 0.18 0.00	48.43 -0.54 0.00	55.44 -0.84 0.00	65.18 -1.95 0.00	66.22 -1.91 0.00	57.61 -1.78 0.00	53.40 -0.98 0.00	47.69 -0.43 0.00	48.99 0.10 0.00
CH_RES_SYRACUSE 23985	46.76 0.37 -0.49	44.83 0.27 -0.02	43.16 0.17 -0.12	41.08 0.04 -0.24	40.02 0.04 -0.22	38.59 0.00 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	42.08 0.00 0.00	43.19 0.09 0.00	42.93 0.17 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.34 0.46 0.00	46.23 0.59 0.00	45.39 0.49 0.00	49.56 0.59 0.00	57.01 0.73 0.00	67.80 0.67 0.00	68.74 0.61 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.60 0.48 0.00	49.33 0.44 0.00
CLINTON_WT_PWR 323605	43.52 -2.39 0.00	42.45 -2.09 0.00	41.07 -1.80 0.00	39.41 -1.39 0.00	38.42 -1.23 0.11	37.22 -1.12 0.25	36.61 -1.10 0.18	36.07 -0.90 0.69	40.78 -1.30 0.00	41.72 -1.38 0.00	41.30 -1.45 0.00	42.18 -1.85 0.00	41.10 -1.80 0.00	43.59 -2.29 0.00	43.08 -2.55 0.00	42.47 -2.42 0.00	46.08 -2.89 0.00	53.24 -3.04 0.00	63.90 -3.22 0.00	65.74 -2.39 0.00	57.38 -2.02 0.00	52.59 -1.79 0.00	46.34 -1.78 0.00	47.13 -1.76 0.00
CLINTON___LFGE 323618	43.89 -2.02 0.00	42.76 -1.78 0.00	41.33 -1.54 0.00	39.70 -1.10 0.00	38.74 -0.91 0.11	37.49 -0.85 0.25	36.87 -0.83 0.18	36.33 -0.64 0.69	41.07 -1.01 0.00	42.07 -1.03 0.00	41.64 -1.11 0.00	42.53 -1.50 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.40 -2.24 0.00	42.78 -2.11 0.00	46.52 -2.45 0.00	53.81 -2.48 0.00	64.57 -2.55 0.00	66.57 -1.56 0.00	57.97 -1.43 0.00	53.18 -1.20 0.00	46.72 -1.40 0.00	47.52 -1.37 0.00
COLONIE_LFGE___ 323577	55.08 3.67 -5.50	48.29 3.52 -0.23	47.71 3.26 -1.58	47.04 3.10 -3.15	47.30 3.02 -4.51	45.45 2.97 -3.89	43.64 2.92 -2.83	51.19 2.86 -10.67	45.41 3.32 0.00	46.44 3.27 -0.06	46.68 3.04 -0.89	48.64 3.04 -1.58	49.00 2.79 -3.31	52.06 2.89 -3.29	52.60 2.92 -4.04	54.22 3.10 -6.23	60.50 3.67 -7.85	68.66 4.22 -8.15	75.75 5.43 -3.19	74.23 5.32 -0.78	64.81 4.81 -0.61	59.33 4.30 -0.65	52.35 3.71 -0.52	51.48 3.42 0.83

COPENHAGEN_WT_PWR 323753	46.46 0.32 -0.23	44.90 0.35 -0.01	43.19 0.26 -0.06	41.20 0.29 -0.11	40.03 0.16 -0.10	38.67 0.08 0.00	37.82 -0.08 0.00	37.55 -0.11 0.00	41.83 -0.25 0.00	42.75 -0.35 0.00	42.50 -0.25 0.00	43.85 -0.18 0.00	42.73 -0.17 0.00	45.60 -0.27 0.00	45.46 -0.18 0.00	44.80 -0.09 0.00	49.07 0.10 0.00	56.84 0.56 0.00	68.20 1.07 0.00	69.29 1.16 0.00	60.29 0.89 0.00	55.30 0.92 0.00	48.65 0.53 0.00	49.19 0.30 0.00
CORNELL____ 23752	48.45 1.47 -1.07	45.96 1.38 -0.04	44.33 1.20 -0.27	42.34 1.02 -0.53	41.26 0.92 -0.58	39.73 0.89 -0.25	38.91 0.83 -0.18	39.15 0.79 -0.69	42.92 0.84 0.00	44.01 0.91 0.00	43.78 1.02 0.00	45.31 1.28 0.00	44.06 1.16 0.00	47.25 1.38 0.00	47.14 1.50 0.00	46.46 1.57 0.00	50.83 1.86 0.00	58.64 2.36 0.00	70.01 2.88 0.00	71.06 2.93 0.00	61.83 2.44 0.00	56.56 2.18 0.00	50.10 1.97 0.00	50.75 1.86 0.00
COXSACKIE___GT 23611	54.19 2.75 -5.53	47.63 2.89 -0.20	47.02 2.79 -1.37	46.17 2.65 -2.72	46.04 2.90 -3.37	43.72 2.97 -2.16	42.26 2.80 -1.57	45.87 2.30 -5.91	44.06 1.98 0.00	44.78 1.68 0.00	44.16 1.41 0.00	45.35 1.32 0.00	44.06 1.16 0.00	47.12 1.24 0.00	46.92 1.28 0.00	46.51 1.61 0.00	51.22 2.25 0.00	59.54 3.26 0.00	71.62 4.50 0.00	72.50 4.36 0.00	63.02 3.62 0.00	57.70 3.32 0.00	50.81 2.69 0.00	51.73 2.83 0.00
CPV_VALLEY___CC1 323721	54.29 3.72 -4.66	48.20 3.52 -0.15	47.24 3.35 -1.02	45.96 3.14 -2.03	44.89 2.86 -2.26	42.32 2.70 -1.03	41.29 2.65 -0.75	43.04 2.56 -2.81	45.28 3.20 0.00	46.33 3.36 0.14	44.10 3.29 1.94	44.06 3.48 3.45	38.68 3.47 7.69	41.88 3.90 7.90	40.63 3.83 8.85	35.08 3.81 13.63	36.04 4.26 17.18	43.22 4.78 17.84	65.70 5.57 6.99	71.94 5.52 1.71	62.94 4.87 1.33	56.95 4.51 1.94	50.95 3.99 1.16	53.31 3.91 -0.51
CPV_VALLEY___CC2 323722	54.29 3.72 -4.66	48.20 3.52 -0.15	47.24 3.35 -1.02	45.96 3.14 -2.03	44.89 2.86 -2.26	42.32 2.70 -1.03	41.29 2.65 -0.75	43.04 2.56 -2.81	45.28 3.20 0.00	46.33 3.36 0.14	44.10 3.29 1.94	44.06 3.48 3.45	38.68 3.47 7.69	41.88 3.90 7.90	40.63 3.83 8.85	35.08 3.81 13.63	36.04 4.26 17.18	43.22 4.78 17.84	65.70 5.57 6.99	71.94 5.52 1.71	62.94 4.87 1.33	56.95 4.51 1.94	50.95 3.99 1.16	53.31 3.91 -0.51
CRESCENT___HYD 24018	55.08 3.67 -5.50	48.29 3.52 -0.23	47.71 3.26 -1.58	47.04 3.10 -3.15	47.30 3.02 -4.51	45.45 2.97 -3.89	43.64 2.92 -2.83	51.19 2.86 -10.67	45.41 3.32 0.00	46.44 3.27 -0.06	46.68 3.04 -0.89	48.64 3.04 -1.58	49.00 2.79 -3.31	52.06 2.89 -3.29	52.60 2.92 -4.04	54.22 3.10 -6.23	60.50 3.67 -7.85	68.66 4.22 -8.15	75.75 5.43 -3.19	74.23 5.32 -0.78	64.81 4.81 -0.61	59.33 4.30 -0.65	52.35 3.71 -0.52	51.48 3.42 0.83
CRICKET___VALLEY_CC1 323756	48.35 3.86 1.42	48.46 3.74 -0.18	47.62 3.52 -1.23	46.59 3.35 -2.45	45.65 3.10 -2.78	42.87 2.93 -1.35	41.83 2.96 -0.98	44.22 2.86 -3.70	45.57 3.49 0.00	46.88 3.62 -0.16	48.45 3.51 -2.19	51.61 3.70 -3.88	53.24 3.47 -6.87	55.75 3.85 -6.02	59.39 3.79 -9.96	63.96 3.72 -15.34	72.58 4.26 -19.35	81.21 4.84 -20.09	80.90 5.91 -7.87	75.84 5.79 -1.92	66.05 5.16 -1.49	59.08 4.62 -0.08	53.47 4.14 -1.21	46.97 4.01 5.93
CRICKET___VALLEY_CC2 323757	48.35 3.86 1.42	48.46 3.74 -0.18	47.62 3.52 -1.23	46.59 3.35 -2.45	45.65 3.10 -2.78	42.87 2.93 -1.35	41.83 2.96 -0.98	44.22 2.86 -3.70	45.57 3.49 0.00	46.88 3.62 -0.16	48.45 3.51 -2.19	51.61 3.70 -3.88	53.24 3.47 -6.87	55.75 3.85 -6.02	59.39 3.79 -9.96	63.96 3.72 -15.34	72.58 4.26 -19.35	81.21 4.84 -20.09	80.90 5.91 -7.87	75.84 5.79 -1.92	66.05 5.16 -1.49	59.08 4.62 -0.08	53.47 4.14 -1.21	46.97 4.01 5.93
CRICKET___VALLEY_CC3 323758	48.35 3.86 1.42	48.46 3.74 -0.18	47.62 3.52 -1.23	46.59 3.35 -2.45	45.65 3.10 -2.78	42.87 2.93 -1.35	41.83 2.96 -0.98	44.22 2.86 -3.70	45.57 3.49 0.00	46.88 3.62 -0.16	48.45 3.51 -2.19	51.61 3.70 -3.88	53.24 3.47 -6.87	55.75 3.85 -6.02	59.39 3.79 -9.96	63.96 3.72 -15.34	72.58 4.26 -19.35	81.21 4.84 -20.09	80.90 5.91 -7.87	75.84 5.79 -1.92	66.05 5.16 -1.49	59.08 4.62 -0.08	53.47 4.14 -1.21	46.97 4.01 5.93
CRUCIBLE_METL_DRP 24180	46.76 0.37 -0.49	44.83 0.27 -0.02	43.16 0.17 -0.12	41.08 0.04 -0.24	40.02 0.04 -0.22	38.59 0.00 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	42.08 0.00 0.00	43.19 0.09 0.00	42.93 0.17 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.34 0.46 0.00	46.23 0.59 0.00	45.39 0.49 0.00	49.56 0.59 0.00	57.01 0.73 0.00	67.80 0.67 0.00	68.74 0.61 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.60 0.48 0.00	49.33 0.44 0.00
DAHOWA___HYDRO 323763	56.63 5.00 -5.72	49.54 4.77 -0.23	48.91 4.42 -1.62	48.18 4.16 -3.22	48.53 4.06 -4.71	46.76 3.98 -4.20	44.85 3.90 -3.05	53.05 3.88 -11.51	46.59 4.51 0.00	47.54 4.44 0.00	46.82 4.06 0.00	47.90 3.88 0.00	46.29 3.64 0.25	49.01 3.53 0.41	49.29 3.65 0.00	48.94 4.04 0.00	53.72 4.75 0.00	61.40 5.12 0.00	73.90 6.78 0.00	74.88 6.75 0.00	65.57 6.18 0.00	59.68 5.60 0.30	52.83 4.72 0.01	52.39 4.25 0.76
DANC___LFGE 323619	46.29 0.09 -0.29	44.64 0.09 -0.01	42.99 0.04 -0.07	40.94 0.00 -0.14	39.81 -0.08 -0.13	38.44 -0.15 0.00	37.66 -0.23 0.00	37.40 -0.26 0.00	41.70 -0.38 0.00	42.67 -0.43 0.00	42.41 -0.34 0.00	43.77 -0.26 0.00	42.64 -0.26 0.00	45.60 -0.27 0.00	45.41 -0.23 0.00	44.67 -0.22 0.00	48.87 -0.10 0.00	56.45 0.17 0.00	67.53 0.41 0.00	68.54 0.41 0.00	59.75 0.36 0.00	54.81 0.43 0.00	48.36 0.24 0.00	48.99 0.10 0.00
DANSKAMMER___1 23586	56.20 4.96 -5.33	49.38 4.68 -0.17	48.50 4.46 -1.17	47.33 4.20 -2.33	46.23 3.86 -2.61	43.42 3.63 -1.20	42.33 3.56 -0.88	44.36 3.39 -3.30	46.25 4.17 0.00	47.60 4.44 -0.06	47.95 4.32 -0.88	50.17 4.58 -1.57	51.15 4.50 -3.75	54.93 5.05 -4.00	54.63 4.98 -4.02	56.11 5.03 -6.19	62.36 5.58 -7.81	70.91 6.53 -8.10	78.02 7.72 -3.18	76.54 7.63 -0.78	66.53 6.53 -0.60	61.61 6.04 -1.19	53.91 5.25 -0.54	54.58 5.13 -0.55
DANSKAMMER___2 23589	56.20 4.96 -5.33	49.38 4.68 -0.17	48.50 4.46 -1.17	47.33 4.20 -2.33	46.23 3.86 -2.61	43.42 3.63 -1.20	42.33 3.56 -0.88	44.36 3.39 -3.30	46.25 4.17 0.00	47.60 4.44 -0.06	47.95 4.32 -0.88	50.17 4.58 -1.57	51.15 4.50 -3.75	54.93 5.05 -4.00	54.63 4.98 -4.02	56.11 5.03 -6.19	62.36 5.58 -7.81	70.91 6.53 -8.10	78.02 7.72 -3.18	76.54 7.63 -0.78	66.53 6.53 -0.60	61.61 6.04 -1.19	53.91 5.25 -0.54	54.58 5.13 -0.55
DANSKAMMER___3 23590	56.20 4.96 -5.33	49.38 4.68 -0.17	48.50 4.46 -1.17	47.33 4.20 -2.33	46.23 3.86 -2.61	43.42 3.63 -1.20	42.33 3.56 -0.88	44.36 3.39 -3.30	46.25 4.17 0.00	47.60 4.44 -0.06	47.95 4.32 -0.88	50.17 4.58 -1.57	51.15 4.50 -3.75	54.93 5.05 -4.00	54.63 4.98 -4.02	56.11 5.03 -6.19	62.36 5.58 -7.81	70.91 6.53 -8.10	78.02 7.72 -3.18	76.54 7.63 -0.78	66.53 6.53 -0.60	61.61 6.04 -1.19	53.91 5.25 -0.54	54.58 5.13 -0.55

DANSKAMMER___4 23591	56.20 4.96 -5.33	49.38 4.68 -0.17	48.50 4.46 -1.17	47.33 4.20 -2.33	46.23 3.86 -2.61	43.42 3.63 -1.20	42.33 3.56 -0.88	44.36 3.39 -3.30	46.25 4.17 0.00	47.60 4.44 -0.06	47.95 4.32 -0.88	50.17 4.58 -1.57	51.15 4.50 -3.75	54.93 5.05 -4.00	54.63 4.98 -4.02	56.11 5.03 -6.19	62.36 5.58 -7.81	70.91 6.53 -8.10	78.02 7.72 -3.18	76.54 7.63 -0.78	66.53 6.53 -0.60	61.61 6.04 -1.19	53.91 5.25 -0.54	54.58 5.13 -0.55
DANSKAMMER___DIESEL 23592	56.20 4.96 -5.33	49.38 4.68 -0.17	48.50 4.46 -1.17	47.33 4.20 -2.33	46.23 3.86 -2.61	43.42 3.63 -1.20	42.33 3.56 -0.88	44.36 3.39 -3.30	46.25 4.17 0.00	47.60 4.44 -0.06	47.95 4.32 -0.88	50.17 4.58 -1.57	51.15 4.50 -3.75	54.93 5.05 -4.00	54.63 4.98 -4.02	56.11 5.03 -6.19	62.36 5.58 -7.81	70.91 6.53 -8.10	78.02 7.72 -3.18	76.54 7.63 -0.78	66.53 6.53 -0.60	61.61 6.04 -1.19	53.91 5.25 -0.54	54.58 5.13 -0.55
DASHVILLE___HYD 23610	55.48 4.31 -5.26	48.63 3.92 -0.18	47.86 3.77 -1.21	46.75 3.55 -2.41	45.72 3.18 -2.78	42.90 2.90 -1.42	41.77 2.84 -1.03	44.34 2.79 -3.89	45.53 3.45 0.00	46.76 3.66 0.00	46.30 3.55 0.00	47.77 3.74 0.00	46.70 3.69 -0.11	50.23 4.17 -0.18	49.70 4.06 0.00	48.94 4.04 0.00	53.52 4.55 0.00	61.57 5.29 0.00	73.43 6.31 0.00	74.40 6.26 0.00	64.80 5.40 0.00	59.51 5.00 -0.13	52.60 4.48 -0.01	53.34 4.11 -0.34
DELAWARE___LFGE 323621	50.27 2.34 -2.02	46.88 2.27 -0.07	45.60 2.23 -0.50	43.87 2.08 -0.99	42.96 1.91 -1.28	41.19 1.70 -0.90	40.25 1.71 -0.66	41.80 1.66 -2.48	44.10 2.02 0.00	45.21 2.11 0.00	44.85 2.09 0.00	46.32 2.29 0.00	45.13 2.23 0.00	48.35 2.48 0.00	48.15 2.51 0.00	47.41 2.51 0.00	51.81 2.84 0.00	59.60 3.32 0.00	71.08 3.96 0.00	72.08 3.95 0.00	62.84 3.44 0.00	57.48 3.10 0.00	50.81 2.69 0.00	51.48 2.59 0.00
DOGLEVILLE___HYD 23807	47.01 1.10 0.00	45.38 0.84 0.00	43.68 0.81 0.00	41.53 0.74 0.00	40.21 0.68 0.23	38.69 0.62 0.52	38.16 0.64 0.38	37.03 0.79 1.42	43.05 0.97 0.00	44.09 0.99 0.00	43.74 0.98 0.00	45.04 1.01 0.00	43.93 1.03 0.00	46.89 1.01 0.00	46.64 1.00 0.00	45.79 0.90 0.00	49.95 0.98 0.00	57.46 1.18 0.00	68.67 1.55 0.00	69.70 1.57 0.00	60.76 1.37 0.00	55.79 1.41 0.00	49.42 1.30 0.00	50.02 1.13 0.00
DUNKIRK___1 23563	47.43 0.69 -0.83	45.46 0.89 -0.03	43.59 0.52 -0.21	41.78 0.57 -0.41	40.49 0.28 -0.45	39.12 0.35 -0.18	38.33 0.30 -0.13	37.94 -0.22 -0.51	41.92 -0.17 0.00	42.97 -0.13 0.00	43.27 0.51 0.00	45.74 1.72 0.00	44.31 1.41 0.00	47.99 2.11 0.00	48.01 2.37 0.00	47.72 2.83 0.00	51.37 2.40 0.00	58.93 2.65 0.00	69.41 2.28 0.00	70.58 2.45 0.00	61.24 1.84 0.00	56.45 2.07 0.00	50.34 2.21 0.00	51.24 2.35 0.00
DUNKIRK___2 23564	47.43 0.69 -0.83	45.46 0.89 -0.03	43.59 0.52 -0.21	41.78 0.57 -0.41	40.49 0.28 -0.45	39.12 0.35 -0.18	38.33 0.30 -0.13	37.94 -0.22 -0.51	41.92 -0.17 0.00	42.97 -0.13 0.00	43.27 0.51 0.00	45.74 1.72 0.00	44.31 1.41 0.00	47.99 2.11 0.00	48.01 2.37 0.00	47.72 2.83 0.00	51.37 2.40 0.00	58.93 2.65 0.00	69.41 2.28 0.00	70.58 2.45 0.00	61.24 1.84 0.00	56.45 2.07 0.00	50.34 2.21 0.00	51.24 2.35 0.00
DUNKIRK___3 23565	47.06 0.32 -0.83	45.10 0.54 -0.03	43.25 0.17 -0.21	41.45 0.25 -0.41	40.17 -0.04 -0.45	38.85 0.08 -0.18	38.02 0.00 -0.13	37.64 -0.53 -0.50	41.53 -0.55 0.00	42.59 -0.52 0.00	42.84 0.09 0.00	45.31 1.28 0.00	43.89 0.99 0.00	47.53 1.65 0.00	47.56 1.92 0.00	47.27 2.38 0.00	50.93 1.96 0.00	58.36 2.08 0.00	68.73 1.61 0.00	69.90 1.77 0.00	60.70 1.31 0.00	55.96 1.58 0.00	49.90 1.78 0.00	50.85 1.96 0.00
DUNKIRK___4 23566	47.06 0.32 -0.83	45.10 0.54 -0.03	43.25 0.17 -0.21	41.45 0.25 -0.41	40.17 -0.04 -0.45	38.85 0.08 -0.18	38.02 0.00 -0.13	37.64 -0.53 -0.50	41.53 -0.55 0.00	42.59 -0.52 0.00	42.84 0.09 0.00	45.31 1.28 0.00	43.89 0.99 0.00	47.53 1.65 0.00	47.56 1.92 0.00	47.27 2.38 0.00	50.93 1.96 0.00	58.36 2.08 0.00	68.73 1.61 0.00	69.90 1.77 0.00	60.70 1.31 0.00	55.96 1.58 0.00	49.90 1.78 0.00	50.85 1.96 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	56.68 5.32 -5.45	49.74 5.03 -0.17	48.80 4.76 -1.17	47.61 4.49 -2.33	46.46 4.10 -2.60	43.67 3.90 -1.19	42.62 3.87 -0.87	44.69 3.77 -3.26	46.71 4.63 0.00	48.32 4.91 -0.31	51.87 4.79 -4.33	56.73 5.02 -7.68	65.53 4.89 -17.74	69.81 5.37 -18.57	70.65 5.29 -19.72	80.48 5.21 -30.38	93.05 5.78 -38.31	102.64 6.58 -39.77	90.56 7.85 -15.58	79.77 7.83 -3.80	69.30 6.95 -2.96	65.78 6.36 -5.04	56.42 5.68 -2.62	55.18 5.62 -0.67
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	55.64 4.55 -5.19	48.98 4.28 -0.17	48.09 4.07 -1.14	46.90 3.83 -2.27	45.80 3.50 -2.54	43.03 3.28 -1.17	42.00 3.26 -0.85	43.99 3.12 -3.20	45.91 3.83 0.00	47.15 4.05 0.00	46.73 3.98 0.00	48.21 4.18 0.00	47.20 4.12 -0.18	50.80 4.63 -0.29	50.20 4.56 0.00	49.43 4.53 0.00	54.06 5.09 0.00	62.13 5.85 0.00	74.11 6.98 0.00	75.01 6.88 0.00	65.39 6.00 0.00	60.14 5.55 -0.21	52.99 4.86 -0.01	54.17 4.74 -0.54
E179THST_138_KV_TB4_REV_LBMP_J 345001	57.29 5.92 -5.46	50.37 5.66 -0.18	49.41 5.36 -1.18	48.23 5.10 -2.33	47.06 4.69 -2.61	44.18 4.40 -1.19	42.89 4.13 -0.87	44.77 3.84 -3.26	46.79 4.71 0.01	48.67 5.26 -0.31	52.12 5.04 -4.33	56.86 5.15 -7.68	65.64 5.02 -17.72	69.89 5.46 -18.55	70.68 5.34 -19.70	80.41 5.16 -30.36	92.73 5.48 -38.27	102.43 6.41 -39.74	90.21 7.52 -15.57	79.90 7.97 -3.80	69.53 7.18 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.68 6.11 -0.68
EAST HAMPTON___GT 23717	73.52 9.18 -18.43	66.02 8.55 -12.93	52.06 8.01 -1.17	50.59 7.47 -2.33	49.16 6.80 -2.60	45.87 6.09 -1.19	44.78 6.03 -0.87	47.18 6.25 -3.26	49.87 7.78 0.00	53.24 8.67 -1.48	73.18 8.64 -21.79	77.90 9.29 -24.58	82.41 8.92 -30.59	86.84 9.50 -31.47	88.38 9.22 -33.51	86.81 9.20 -32.72	106.01 10.09 -46.95	113.01 11.71 -45.02	98.31 13.96 -17.22	88.06 13.90 -6.03	83.27 11.88 -11.99	76.72 10.71 -11.63	65.55 9.58 -7.85	58.36 8.80 -0.67
EAST RIVER___6 23660	57.46 6.11 -5.45	50.32 5.61 -0.17	49.40 5.36 -1.17	48.14 5.02 -2.33	46.93 4.57 -2.60	44.14 4.36 -1.19	43.07 4.32 -0.87	45.03 4.11 -3.26	47.17 5.09 0.00	48.71 5.30 -0.31	52.30 5.21 -4.34	57.14 5.41 -7.69	65.80 5.15 -17.76	69.97 5.50 -18.59	70.54 5.16 -19.74	80.56 5.25 -30.42	93.15 5.82 -38.35	102.79 6.69 -39.82	90.64 7.92 -15.60	79.84 7.90 -3.81	69.30 6.95 -2.96	66.00 6.58 -5.05	56.86 6.11 -2.63	55.83 6.26 -0.68
EAST RIVER___7 23524	57.46 6.11 -5.45	50.32 5.61 -0.17	49.40 5.36 -1.17	48.14 5.02 -2.33	46.93 4.57 -2.60	44.14 4.36 -1.19	43.07 4.32 -0.87	45.03 4.11 -3.26	47.17 5.09 0.00	48.71 5.30 -0.31	52.30 5.21 -4.34	57.14 5.41 -7.69	65.80 5.15 -17.76	69.97 5.50 -18.59	70.54 5.16 -19.74	80.56 5.25 -30.42	93.15 5.82 -38.35	102.79 6.69 -39.82	90.64 7.92 -15.60	79.84 7.90 -3.81	69.30 6.95 -2.96	66.00 6.58 -5.05	56.86 6.11 -2.63	55.83 6.26 -0.68

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	56.53 5.19 -5.44	49.61 4.90 -0.17	48.67 4.63 -1.17	47.48 4.37 -2.32	46.37 4.01 -2.59	43.56 3.78 -1.19	42.51 3.75 -0.86	44.57 3.65 -3.25	46.59 4.51 0.00	48.17 4.74 -0.33	51.99 4.66 -4.58	56.99 4.84 -8.12	66.39 4.76 -18.73	70.71 5.23 -19.60	71.59 5.11 -20.84	82.07 5.07 -32.10	95.08 5.63 -40.48	104.72 6.41 -42.03	91.24 7.65 -16.47	79.78 7.63 -4.02	69.23 6.71 -3.12	65.89 6.20 -5.31	56.42 5.53 -2.77	54.99 5.43 -0.67
EAST_HAMPTON___DIESEL 23722	73.52 9.18 -18.43	66.02 8.55 -12.93	52.06 8.01 -1.17	50.63 7.51 -2.33	49.16 6.80 -2.60	45.87 6.09 -1.19	44.78 6.03 -0.87	47.18 6.25 -3.26	49.87 7.78 0.00	53.29 8.71 -1.48	73.22 8.68 -21.79	77.90 9.29 -24.58	82.45 8.97 -30.59	86.84 9.50 -31.47	88.41 9.26 -33.51	86.81 9.20 -32.72	106.01 10.09 -46.95	113.06 11.77 -45.02	98.31 13.96 -17.22	88.06 13.90 -6.03	83.27 11.88 -11.99	76.78 10.77 -11.63	65.55 9.58 -7.85	58.36 8.80 -0.67
EAST_RIVER___1 323558	57.14 5.78 -5.45	50.14 5.43 -0.17	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.99 4.21 -1.19	42.92 4.17 -0.87	44.99 4.07 -3.26	47.09 5.01 0.00	48.71 5.30 -0.31	52.26 5.17 -4.34	57.14 5.41 -7.69	65.89 5.23 -17.76	70.15 5.69 -18.59	70.95 5.57 -19.74	80.74 5.43 -30.42	93.34 6.02 -38.35	102.96 6.86 -39.82	90.84 8.12 -15.60	80.11 8.17 -3.81	69.66 7.30 -2.96	66.22 6.80 -5.05	56.91 6.16 -2.63	55.68 6.11 -0.68
EAST_RIVER___2 323559	57.46 6.11 -5.45	50.32 5.61 -0.17	49.40 5.36 -1.17	48.14 5.02 -2.33	46.93 4.57 -2.60	44.14 4.36 -1.19	43.07 4.32 -0.87	45.03 4.11 -3.26	47.17 5.09 0.00	48.71 5.30 -0.31	52.30 5.21 -4.34	57.14 5.41 -7.69	65.80 5.15 -17.76	69.97 5.50 -18.59	70.54 5.16 -19.74	80.56 5.25 -30.42	93.15 5.82 -38.35	102.79 6.69 -39.82	90.64 7.92 -15.60	79.84 7.90 -3.81	69.30 6.95 -2.96	66.00 6.58 -5.05	56.86 6.11 -2.63	55.83 6.26 -0.68
EAST___DELAWARE_HYD 23607	53.88 3.26 -4.71	47.94 3.25 -0.15	47.02 3.09 -1.06	45.80 2.90 -2.11	44.73 2.58 -2.38	42.08 2.35 -1.14	41.03 2.31 -0.83	42.75 1.96 -3.13	44.57 2.48 0.00	45.73 2.63 0.00	45.23 2.48 0.00	46.67 2.64 0.00	45.69 2.66 -0.13	49.12 3.03 -0.21	48.60 2.96 0.00	47.95 3.05 0.00	52.54 3.57 0.00	60.61 4.33 0.00	72.50 5.37 0.00	73.45 5.32 0.00	63.85 4.46 0.00	58.67 4.13 -0.16	51.69 3.56 -0.01	52.96 3.67 -0.40
ELEC_TRO_TEK 24086	70.40 6.06 -18.43	63.25 5.79 -12.93	49.57 5.53 -1.17	48.30 5.18 -2.33	47.05 4.69 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.07 4.14 -3.26	47.26 5.17 0.00	50.14 5.56 -1.48	69.93 5.39 -21.79	74.20 5.59 -24.58	78.93 5.45 -30.58	83.30 5.96 -31.46	85.04 5.89 -33.51	83.41 5.79 -32.72	102.34 6.41 -46.95	108.61 7.31 -45.02	93.06 8.72 -17.22	82.88 8.72 -6.03	75.74 7.72 -8.62	73.13 7.12 -11.62	62.43 6.45 -7.85	55.78 6.21 -0.67
ELLENBURG_WT_PWR 323604	43.52 -2.39 0.00	42.45 -2.09 0.00	41.07 -1.80 0.00	39.41 -1.39 0.00	38.42 -1.23 0.11	37.22 -1.12 0.25	36.61 -1.10 0.18	36.07 -0.90 0.69	40.78 -1.30 0.00	41.72 -1.38 0.00	41.30 -1.45 0.00	42.18 -1.85 0.00	41.10 -1.80 0.00	43.59 -2.29 0.00	43.08 -2.55 0.00	42.47 -2.42 0.00	46.08 -2.89 0.00	53.24 -3.04 0.00	63.90 -3.22 0.00	65.74 -2.39 0.00	57.38 -2.02 0.00	52.59 -1.79 0.00	46.34 -1.78 0.00	47.13 -1.76 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	46.47 -0.23 -0.79	44.43 -0.13 -0.03	42.64 -0.43 -0.20	40.74 -0.45 -0.39	39.59 -0.60 -0.42	38.18 -0.58 -0.17	37.37 -0.64 -0.13	36.93 -1.21 -0.47	40.70 -1.39 0.00	41.68 -1.42 0.00	41.94 -0.81 0.00	44.38 0.35 0.00	42.99 0.09 0.00	46.52 0.64 0.00	46.60 0.96 0.00	46.33 1.44 0.00	49.90 0.93 0.00	57.18 0.90 0.00	67.26 0.13 0.00	68.41 0.27 0.00	59.40 0.00 0.00	54.87 0.49 0.00	48.99 0.87 0.00	50.02 1.13 0.00
EMPIRE_CC_1 323656	53.20 2.39 -4.91	47.24 2.49 -0.21	46.70 2.36 -1.47	45.96 2.24 -2.92	45.80 2.23 -3.81	43.50 2.16 -2.75	42.01 2.12 -2.00	47.13 1.92 -7.55	44.27 2.19 0.00	45.29 2.11 -0.07	45.80 2.01 -1.03	47.89 2.03 -1.83	48.60 1.84 -3.86	51.73 2.02 -3.83	52.35 2.01 -4.70	54.16 2.02 -7.25	60.51 2.40 -9.14	68.58 2.81 -9.49	74.40 3.56 -3.72	72.44 3.41 -0.91	63.25 3.15 -0.70	57.86 2.72 -0.77	51.13 2.41 -0.60	50.39 2.44 0.95
EMPIRE_CC_2 323658	53.20 2.39 -4.91	47.24 2.49 -0.21	46.70 2.36 -1.47	45.96 2.24 -2.92	45.80 2.23 -3.81	43.50 2.16 -2.75	42.01 2.12 -2.00	47.13 1.92 -7.55	44.27 2.19 0.00	45.29 2.11 -0.07	45.80 2.01 -1.03	47.89 2.03 -1.83	48.60 1.84 -3.86	51.73 2.02 -3.83	52.35 2.01 -4.70	54.16 2.02 -7.25	60.51 2.40 -9.14	68.58 2.81 -9.49	74.40 3.56 -3.72	72.44 3.41 -0.91	63.25 3.15 -0.70	57.86 2.72 -0.77	51.13 2.41 -0.60	50.39 2.44 0.95
ERIE_WT_PWR 323693	46.62 -0.09 -0.81	44.61 0.04 -0.03	42.73 -0.34 -0.20	40.95 -0.24 -0.40	39.68 -0.52 -0.43	38.34 -0.42 -0.18	37.53 -0.49 -0.13	37.13 -1.02 -0.49	40.95 -1.13 0.00	41.94 -1.16 0.00	42.24 -0.51 0.00	44.69 0.66 0.00	43.28 0.39 0.00	46.89 1.01 0.00	46.92 1.28 0.00	46.69 1.80 0.00	50.24 1.27 0.00	57.63 1.35 0.00	67.80 0.67 0.00	68.95 0.82 0.00	59.87 0.47 0.00	55.25 0.87 0.00	49.27 1.15 0.00	50.26 1.37 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	48.35 1.38 -1.07	45.87 1.29 -0.04	44.25 1.11 -0.26	42.30 0.98 -0.52	41.22 0.87 -0.58	39.69 0.85 -0.25	38.87 0.80 -0.18	39.07 0.71 -0.69	42.88 0.80 0.00	43.96 0.86 0.00	43.69 0.94 0.00	45.26 1.23 0.00	44.01 1.11 0.00	47.21 1.33 0.00	47.06 1.42 0.00	46.37 1.48 0.00	50.73 1.76 0.00	58.53 2.25 0.00	69.81 2.69 0.00	70.86 2.73 0.00	61.71 2.31 0.00	56.45 2.07 0.00	50.00 1.87 0.00	50.65 1.76 0.00
E_CANADA_CAP_HY 24051	57.36 4.27 -7.18	49.00 4.19 -0.28	48.64 3.86 -1.91	48.18 3.59 -3.80	48.16 3.42 -4.98	45.54 3.32 -3.63	43.75 3.22 -2.64	50.58 2.97 -9.95	45.37 3.28 0.00	46.29 3.19 0.00	45.70 2.95 0.00	46.93 2.91 0.00	45.48 2.75 0.16	48.46 2.85 0.26	48.60 2.96 0.00	48.17 3.28 0.00	52.93 3.96 0.00	61.52 5.23 0.00	74.11 6.98 0.00	75.43 7.29 0.00	65.69 6.29 0.00	59.95 5.76 0.19	52.88 4.77 0.01	52.71 4.30 0.49
E_CANADA_MHWK_HY 24050	47.01 1.10 0.00	45.38 0.84 0.00	43.68 0.81 0.00	41.53 0.74 0.00	40.21 0.68 0.23	38.69 0.62 0.52	38.16 0.64 0.38	37.03 0.79 1.42	43.05 0.97 0.00	44.09 0.99 0.00	43.74 0.98 0.00	45.04 1.01 0.00	43.93 1.03 0.00	46.89 1.01 0.00	46.64 1.00 0.00	45.79 0.90 0.00	49.95 0.98 0.00	57.46 1.18 0.00	68.67 1.55 0.00	69.70 1.57 0.00	60.76 1.37 0.00	55.79 1.41 0.00	49.42 1.30 0.00	50.02 1.13 0.00
E_FISHKILL___LBMP 23776	55.97 4.50 -5.56	48.99 4.28 -0.17	48.14 4.07 -1.19	47.00 3.83 -2.37	45.96 3.54 -2.65	43.12 3.32 -1.21	42.11 3.34 -0.88	44.19 3.20 -3.33	46.04 3.95 0.00	47.38 4.14 -0.14	48.79 4.06 -1.98	51.76 4.23 -3.51	55.24 4.12 -8.23	59.10 4.54 -8.68	59.12 4.48 -9.00	63.16 4.40 -13.87	71.35 4.90 -17.49	80.06 5.63 -18.16	80.95 6.71 -7.11	76.55 6.68 -1.74	66.63 5.88 -1.35	62.22 5.38 -2.45	54.14 4.81 -1.20	54.27 4.69 -0.69

FALCON___SEABRD_CC1 323796	43.98 -1.93 0.00	42.85 -1.69 0.00	41.46 -1.41 0.00	39.82 -0.98 0.00	38.82 -0.84 0.11	37.60 -0.73 0.25	36.99 -0.72 0.18	36.44 -0.53 0.69	41.16 -0.93 0.00	42.19 -0.91 0.00	41.77 -0.98 0.00	42.62 -1.41 0.00	41.52 -1.37 0.00	44.04 -1.84 0.00	43.49 -2.14 0.00	42.92 -1.97 0.00	46.62 -2.35 0.00	53.86 -2.42 0.00	64.64 -2.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.24 -1.14 0.00	46.87 -1.25 0.00	47.67 -1.22 0.00
FALCON___SEABRD_CC2 323797	43.98 -1.93 0.00	42.85 -1.69 0.00	41.46 -1.41 0.00	39.82 -0.98 0.00	38.82 -0.84 0.11	37.60 -0.73 0.25	36.99 -0.72 0.18	36.44 -0.53 0.69	41.16 -0.93 0.00	42.19 -0.91 0.00	41.77 -0.98 0.00	42.62 -1.41 0.00	41.52 -1.37 0.00	44.04 -1.84 0.00	43.49 -2.14 0.00	42.92 -1.97 0.00	46.62 -2.35 0.00	53.86 -2.42 0.00	64.64 -2.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.24 -1.14 0.00	46.87 -1.25 0.00	47.67 -1.22 0.00
FAR ROCKAWAY___4 23548	71.27 6.93 -18.43	63.97 6.50 -12.93	50.22 6.17 -1.17	48.88 5.75 -2.33	47.61 5.25 -2.60	44.48 4.71 -1.19	43.42 4.66 -0.87	45.63 4.71 -3.26	47.93 5.85 0.00	50.92 6.34 -1.48	70.83 6.29 -21.79	75.26 6.65 -24.58	79.96 6.48 -30.58	84.45 7.11 -31.46	86.18 7.03 -33.51	84.52 6.91 -32.72	103.02 7.10 -46.95	109.46 8.16 -45.02	94.01 9.67 -17.22	84.45 10.29 -6.03	77.11 9.09 -8.62	74.38 8.37 -11.62	63.44 7.46 -7.86	56.61 7.04 -0.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	57.14 5.78 -5.45	50.14 5.43 -0.17	49.18 5.14 -1.17	47.97 4.85 -2.33	46.82 4.45 -2.60	43.99 4.21 -1.19	42.96 4.21 -0.87	44.99 4.07 -3.26	47.09 5.01 0.00	48.75 5.34 -0.31	52.30 5.21 -4.33	57.13 5.41 -7.69	65.93 5.28 -17.75	70.19 5.73 -18.58	70.99 5.61 -19.74	80.77 5.48 -30.41	93.33 6.02 -38.34	102.95 6.86 -39.80	90.91 8.19 -15.60	80.18 8.24 -3.81	69.72 7.36 -2.96	66.28 6.85 -5.04	56.96 6.21 -2.63	55.68 6.11 -0.68
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	57.60 6.24 -5.45	50.18 5.48 -0.17	49.18 5.14 -1.17	47.97 4.85 -2.33	46.82 4.45 -2.60	43.99 4.21 -1.19	42.96 4.21 -0.87	44.99 4.07 -3.26	47.09 5.01 0.00	48.75 5.34 -0.31	52.30 5.21 -4.33	57.13 5.41 -7.69	65.93 5.28 -17.75	70.19 5.73 -18.58	70.99 5.61 -19.74	80.77 5.48 -30.41	93.33 6.02 -38.34	103.00 6.92 -39.80	90.91 8.19 -15.60	80.18 8.24 -3.81	69.72 7.36 -2.96	66.28 6.85 -5.04	56.96 6.21 -2.63	55.68 6.11 -0.68
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	57.09 5.74 -5.45	50.14 5.43 -0.17	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.99 4.21 -1.19	42.92 4.17 -0.87	44.99 4.07 -3.26	47.05 4.96 0.00	48.71 5.30 -0.31	52.26 5.17 -4.33	57.09 5.37 -7.69	65.88 5.23 -17.75	70.15 5.69 -18.58	70.99 5.61 -19.74	80.73 5.43 -30.41	93.28 5.97 -38.34	102.95 6.86 -39.80	90.84 8.12 -15.60	80.11 8.17 -3.81	69.66 7.30 -2.96	66.22 6.80 -5.04	56.91 6.16 -2.63	55.63 6.06 -0.68
FARRAGUT___LBMP 323566	57.05 5.69 -5.45	50.10 5.39 -0.17	49.14 5.10 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.00 4.92 0.00	48.67 5.26 -0.31	52.22 5.13 -4.33	57.09 5.37 -7.69	65.84 5.19 -17.75	70.15 5.69 -18.58	70.94 5.57 -19.74	80.68 5.38 -30.41	93.23 5.92 -38.34	102.89 6.81 -39.80	90.77 8.05 -15.60	80.04 8.10 -3.81	69.60 7.24 -2.96	66.17 6.74 -5.04	56.86 6.11 -2.63	55.58 6.01 -0.68
FENNER___WINDPWR 24204	47.46 1.01 -0.55	45.45 0.89 -0.02	43.82 0.81 -0.14	41.76 0.69 -0.27	40.64 0.63 -0.24	39.17 0.58 0.00	38.42 0.53 0.00	38.26 0.60 0.00	42.75 0.67 0.00	43.79 0.69 0.00	43.52 0.77 0.00	44.95 0.93 0.00	43.80 0.90 0.00	46.93 1.06 0.00	46.78 1.14 0.00	46.06 1.17 0.00	50.34 1.37 0.00	57.97 1.69 0.00	69.14 2.01 0.00	70.25 2.11 0.00	61.12 1.72 0.00	55.90 1.52 0.00	49.42 1.30 0.00	50.02 1.13 0.00
FIBERTEK___ENERGY 23856	46.76 0.37 -0.49	44.83 0.27 -0.02	43.16 0.17 -0.12	41.08 0.04 -0.24	40.02 0.04 -0.22	38.59 0.00 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	42.08 0.00 0.00	43.19 0.09 0.00	42.93 0.17 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.34 0.46 0.00	46.23 0.59 0.00	45.39 0.49 0.00	49.56 0.59 0.00	57.01 0.73 0.00	67.80 0.67 0.00	68.74 0.61 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.60 0.48 0.00	49.33 0.44 0.00
FITZPATRICK____ 23598	45.33 -0.87 -0.30	43.66 -0.89 -0.01	42.04 -0.90 -0.07	40.00 -0.94 -0.15	39.02 -0.88 -0.13	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.03 -1.05 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.18 -1.20 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	56.32 5.05 -5.36	49.48 4.77 -0.17	48.59 4.54 -1.18	47.42 4.28 -2.34	46.32 3.94 -2.62	43.50 3.70 -1.21	42.41 3.64 -0.88	44.44 3.46 -3.31	46.33 4.25 0.00	47.70 4.52 -0.07	48.20 4.40 -1.04	50.54 4.66 -1.84	51.88 4.59 -4.39	55.73 5.18 -4.67	55.48 5.11 -4.73	57.29 5.12 -7.28	63.88 5.73 -9.18	72.51 6.69 -9.53	78.78 7.92 -3.74	76.81 7.76 -0.91	66.81 6.71 -0.71	61.89 6.14 -1.37	54.10 5.34 -0.64	54.69 5.23 -0.56
FORT ORANGE____ 23900	53.86 2.39 -5.57	47.08 2.31 -0.22	46.59 2.19 -1.54	45.97 2.12 -3.05	46.18 2.31 -4.11	44.17 2.43 -3.15	42.57 2.39 -2.29	48.53 2.22 -8.64	44.31 2.23 0.00	45.23 2.07 -0.06	45.61 1.97 -0.89	47.54 1.94 -1.57	48.10 1.80 -3.39	51.27 1.97 -3.42	51.60 1.92 -4.04	53.14 2.02 -6.23	59.27 2.45 -7.85	67.36 2.92 -8.15	74.01 3.69 -3.19	72.45 3.54 -0.78	63.21 3.21 -0.61	57.96 2.83 -0.75	51.10 2.45 -0.52	50.61 2.30 0.58
FORT_DRUM_COGEN 23780	46.44 0.32 -0.21	44.90 0.35 -0.01	43.22 0.30 -0.05	41.22 0.32 -0.10	40.06 0.20 -0.09	38.71 0.12 0.00	37.82 -0.08 0.00	37.59 -0.08 0.00	41.87 -0.21 0.00	42.75 -0.35 0.00	42.50 -0.25 0.00	43.85 -0.18 0.00	42.77 -0.13 0.00	45.60 -0.27 0.00	45.46 -0.18 0.00	44.80 -0.09 0.00	49.07 0.10 0.00	56.96 0.68 0.00	68.33 1.21 0.00	69.42 1.29 0.00	60.40 1.01 0.00	55.41 1.03 0.00	48.70 0.58 0.00	49.19 0.30 0.00
FPL FAR_ROCK_GT1 24212	71.27 6.93 -18.43	63.97 6.50 -12.93	50.22 6.17 -1.17	48.88 5.75 -2.33	47.61 5.25 -2.60	44.48 4.71 -1.19	43.42 4.66 -0.87	45.63 4.71 -3.26	47.93 5.85 0.00	50.92 6.34 -1.48	70.83 6.29 -21.79	75.26 6.65 -24.58	79.96 6.48 -30.58	84.45 7.11 -31.46	86.18 7.03 -33.51	84.52 6.91 -32.72	103.02 7.10 -46.95	109.46 8.16 -45.02	94.01 9.67 -17.22	84.45 10.29 -6.03	77.11 9.09 -8.62	74.38 8.37 -11.62	63.44 7.46 -7.86	56.61 7.04 -0.68
FPL FAR_ROCK_GT2 23815	71.27 6.93 -18.43	63.97 6.50 -12.93	50.22 6.17 -1.17	48.88 5.75 -2.33	47.61 5.25 -2.60	44.48 4.71 -1.19	43.42 4.66 -0.87	45.63 4.71 -3.26	47.93 5.85 0.00	50.92 6.34 -1.48	70.83 6.29 -21.79	75.26 6.65 -24.58	79.96 6.48 -30.58	84.45 7.11 -31.46	86.18 7.03 -33.51	84.52 6.91 -32.72	103.02 7.10 -46.95	109.46 8.16 -45.02	94.01 9.67 -17.22	84.45 10.29 -6.03	77.11 9.09 -8.62	74.38 8.37 -11.62	63.44 7.46 -7.86	56.61 7.04 -0.68

FRANKLIN_FALL_HYD 24054	43.71 -2.20 0.00	42.49 -2.05 0.00	41.07 -1.80 0.00	39.49 -1.31 0.00	38.42 -1.23 0.11	37.18 -1.16 0.25	36.57 -1.14 0.18	36.18 -0.79 0.69	40.91 -1.18 0.00	41.89 -1.21 0.00	41.47 -1.28 0.00	42.40 -1.63 0.00	41.36 -1.54 0.00	43.81 -2.06 0.00	43.36 -2.28 0.00	42.74 -2.15 0.00	46.42 -2.55 0.00	53.64 -2.64 0.00	64.24 -2.88 0.00	66.02 -2.11 0.00	57.38 -2.02 0.00	52.59 -1.79 0.00	46.20 -1.93 0.00	46.84 -2.05 0.00
FREEPORT_EQUS_GT1 23764	70.95 6.61 -18.43	63.75 6.28 -12.93	50.00 5.96 -1.17	48.71 5.59 -2.33	47.46 5.09 -2.60	44.33 4.55 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.40 5.86 -21.79	74.73 6.12 -24.58	79.40 5.92 -30.58	83.85 6.51 -31.46	85.59 6.44 -33.51	83.94 6.33 -32.72	102.98 7.05 -46.95	109.40 8.11 -45.02	93.94 9.60 -17.22	83.83 9.67 -6.03	77.29 8.49 -9.40	73.84 7.83 -11.63	63.05 7.08 -7.85	56.31 6.75 -0.67
FREEPORT___CT2 23818	70.95 6.61 -18.43	63.75 6.28 -12.93	50.00 5.96 -1.17	48.71 5.59 -2.33	47.46 5.09 -2.60	44.33 4.55 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.40 5.86 -21.79	74.73 6.12 -24.58	79.40 5.92 -30.58	83.85 6.51 -31.46	85.59 6.44 -33.51	83.94 6.33 -32.72	102.98 7.05 -46.95	109.40 8.11 -45.02	93.94 9.60 -17.22	83.83 9.67 -6.03	77.29 8.49 -9.40	73.84 7.83 -11.63	63.05 7.08 -7.85	56.31 6.75 -0.67
FULTON COGEN____ 23766	46.29 0.00 -0.38	44.46 -0.09 -0.01	42.80 -0.17 -0.10	40.70 -0.28 -0.19	39.66 -0.28 -0.17	38.28 -0.31 0.00	37.59 -0.30 0.00	37.32 -0.34 0.00	41.70 -0.38 0.00	42.75 -0.35 0.00	42.50 -0.25 0.00	43.85 -0.18 0.00	42.69 -0.21 0.00	45.79 -0.09 0.00	45.64 0.00 0.00	44.85 -0.04 0.00	48.92 -0.05 0.00	56.28 0.00 0.00	66.99 -0.13 0.00	68.00 -0.14 0.00	59.28 -0.12 0.00	54.22 -0.16 0.00	48.07 -0.05 0.00	48.80 -0.10 0.00
FULTON___LFGE 323630	59.85 7.21 -6.73	50.68 5.88 -0.26	50.13 5.45 -1.81	49.50 5.10 -3.61	49.60 4.89 -4.94	47.31 4.78 -3.94	45.34 4.58 -2.86	53.31 4.86 -10.79	47.17 5.09 0.00	47.84 4.74 0.00	47.03 4.27 0.00	48.12 4.10 0.00	46.53 3.82 0.18	49.48 3.90 0.29	49.84 4.20 0.00	49.52 4.63 0.00	54.75 5.78 0.00	64.50 8.22 0.00	78.47 11.35 0.00	80.19 12.06 0.00	69.79 10.39 0.00	63.84 9.68 0.22	56.05 7.94 0.01	54.40 6.06 0.55
G.F.CEMENT___DRP 24184	57.37 5.69 -5.77	50.12 5.34 -0.24	49.43 4.93 -1.63	48.68 4.65 -3.23	49.04 4.53 -4.75	47.28 4.44 -4.26	45.38 4.39 -3.10	53.70 4.37 -11.67	47.22 5.13 0.00	48.23 5.13 0.00	47.28 4.53 0.00	48.35 4.32 0.00	46.69 4.03 0.24	49.29 3.81 0.39	49.56 3.93 0.00	49.34 4.45 0.00	54.16 5.19 0.00	61.63 5.35 0.00	74.38 7.25 0.00	75.35 7.22 0.00	66.10 6.71 0.00	60.18 6.09 0.29	53.21 5.10 0.01	52.65 4.50 0.73
GARDENVILLE___LBMP 24039	46.53 -0.18 -0.80	44.52 -0.04 -0.03	42.68 -0.39 -0.20	40.86 -0.33 -0.40	39.64 -0.56 -0.43	38.26 -0.50 -0.18	37.45 -0.57 -0.13	37.05 -1.09 -0.48	40.82 -1.26 0.00	41.85 -1.25 0.00	42.11 -0.64 0.00	44.56 0.53 0.00	43.16 0.26 0.00	46.70 0.83 0.00	46.78 1.14 0.00	46.51 1.61 0.00	50.10 1.13 0.00	57.41 1.13 0.00	67.60 0.47 0.00	68.67 0.54 0.00	59.69 0.30 0.00	55.09 0.71 0.00	49.13 1.01 0.00	50.16 1.27 0.00
GENERAL___MILLS 23808	46.58 -0.14 -0.81	44.57 0.00 -0.03	42.73 -0.34 -0.20	40.91 -0.28 -0.40	39.64 -0.56 -0.43	38.34 -0.42 -0.18	37.53 -0.49 -0.13	37.09 -1.05 -0.49	40.91 -1.18 0.00	41.94 -1.16 0.00	42.20 -0.56 0.00	44.64 0.62 0.00	43.24 0.34 0.00	46.84 0.96 0.00	46.87 1.23 0.00	46.64 1.75 0.00	50.19 1.22 0.00	57.58 1.30 0.00	67.73 0.60 0.00	68.88 0.75 0.00	59.81 0.42 0.00	55.20 0.82 0.00	49.27 1.15 0.00	50.26 1.37 0.00
GE_PLASTICS___DRP 24183	53.98 2.43 -5.64	47.16 2.40 -0.22	46.66 2.27 -1.51	45.97 2.16 -3.01	45.95 2.27 -3.92	43.68 2.28 -2.81	42.17 2.24 -2.05	47.45 2.07 -7.72	44.27 2.19 0.00	45.27 2.11 -0.06	45.64 2.01 -0.87	47.65 2.07 -1.55	48.17 1.89 -3.38	51.43 2.11 -3.44	51.67 2.06 -3.97	53.13 2.11 -6.12	59.19 2.50 -7.72	67.28 2.98 -8.02	73.95 3.69 -3.14	72.51 3.61 -0.77	63.20 3.21 -0.60	58.05 2.88 -0.79	51.14 2.50 -0.52	50.85 2.40 0.44
GILBOA___1 23756	53.11 2.43 -4.77	47.07 2.36 -0.17	46.39 2.36 -1.16	45.34 2.24 -2.31	44.41 2.15 -2.50	41.49 1.89 -1.01	40.52 1.89 -0.74	42.24 1.81 -2.77	44.23 2.15 0.00	45.30 2.20 0.00	44.89 2.14 0.00	46.27 2.24 0.00	45.07 2.14 -0.03	48.31 2.38 -0.04	47.97 2.33 0.00	47.23 2.33 0.00	51.61 2.64 0.00	59.32 3.04 0.00	70.81 3.69 0.00	71.74 3.61 0.00	62.60 3.21 0.00	57.29 2.88 -0.03	50.67 2.55 0.00	51.42 2.44 -0.08
GILBOA___2 23757	53.11 2.43 -4.77	47.07 2.36 -0.17	46.39 2.36 -1.16	45.34 2.24 -2.31	44.41 2.15 -2.50	41.49 1.89 -1.01	40.52 1.89 -0.74	42.24 1.81 -2.77	44.23 2.15 0.00	45.30 2.20 0.00	44.89 2.14 0.00	46.27 2.24 0.00	45.07 2.14 -0.03	48.31 2.38 -0.04	47.97 2.33 0.00	47.23 2.33 0.00	51.61 2.64 0.00	59.32 3.04 0.00	70.81 3.69 0.00	71.74 3.61 0.00	62.60 3.21 0.00	57.29 2.88 -0.03	50.67 2.55 0.00	51.42 2.44 -0.08
GILBOA___3 23758	53.11 2.43 -4.77	47.07 2.36 -0.17	46.39 2.36 -1.16	45.34 2.24 -2.31	44.41 2.15 -2.50	41.49 1.89 -1.01	40.52 1.89 -0.74	42.24 1.81 -2.77	44.23 2.15 0.00	45.30 2.20 0.00	44.89 2.14 0.00	46.27 2.24 0.00	45.07 2.14 -0.03	48.31 2.38 -0.04	47.97 2.33 0.00	47.23 2.33 0.00	51.61 2.64 0.00	59.32 3.04 0.00	70.81 3.69 0.00	71.74 3.61 0.00	62.60 3.21 0.00	57.29 2.88 -0.03	50.67 2.55 0.00	51.42 2.44 -0.08
GILBOA___4 23759	53.11 2.43 -4.77	47.07 2.36 -0.17	46.39 2.36 -1.16	45.34 2.24 -2.31	44.41 2.15 -2.50	41.49 1.89 -1.01	40.52 1.89 -0.74	42.24 1.81 -2.77	44.23 2.15 0.00	45.30 2.20 0.00	44.89 2.14 0.00	46.27 2.24 0.00	45.07 2.14 -0.03	48.31 2.38 -0.04	47.97 2.33 0.00	47.23 2.33 0.00	51.61 2.64 0.00	59.32 3.04 0.00	70.81 3.69 0.00	71.74 3.61 0.00	62.60 3.21 0.00	57.29 2.88 -0.03	50.67 2.55 0.00	51.42 2.44 -0.08
GILBOA____ 23599	53.11 2.43 -4.77	47.07 2.36 -0.17	46.39 2.36 -1.16	45.34 2.24 -2.31	44.41 2.15 -2.50	41.49 1.89 -1.01	40.52 1.89 -0.74	42.24 1.81 -2.77	44.23 2.15 0.00	45.30 2.20 0.00	44.89 2.14 0.00	46.27 2.24 0.00	45.07 2.14 -0.03	48.31 2.38 -0.04	47.97 2.33 0.00	47.23 2.33 0.00	51.61 2.64 0.00	59.32 3.04 0.00	70.81 3.69 0.00	71.74 3.61 0.00	62.60 3.21 0.00	57.29 2.88 -0.03	50.67 2.55 0.00	51.42 2.44 -0.08
GINNA____ 23603	44.69 -1.79 -0.57	42.73 -1.83 -0.02	41.21 -1.80 -0.14	39.04 -2.04 -0.28	38.15 -1.87 -0.25	36.62 -1.97 0.00	35.96 -1.93 0.00	35.59 -2.07 0.00	39.56 -2.52 0.00	40.60 -2.50 0.00	40.49 -2.27 0.00	42.27 -1.76 0.00	41.06 -1.84 0.00	44.23 -1.65 0.00	44.22 -1.42 0.00	43.73 -1.17 0.00	47.55 -1.42 0.00	54.59 -1.69 0.00	64.64 -2.48 0.00	65.54 -2.59 0.00	57.31 -2.08 0.00	52.75 -1.63 0.00	46.72 -1.40 0.00	47.52 -1.37 0.00

GLEN PARK____ 23778	46.68 0.55 -0.22	45.12 0.58 -0.01	43.40 0.47 -0.05	41.39 0.49 -0.11	40.22 0.36 -0.10	38.82 0.23 0.00	37.97 0.08 0.00	37.70 0.04 0.00	41.96 -0.13 0.00	42.89 -0.21 0.00	42.63 -0.13 0.00	43.98 -0.04 0.00	42.90 0.00 0.00	45.74 -0.14 0.00	45.59 -0.05 0.00	44.98 0.09 0.00	49.27 0.30 0.00	57.24 0.96 0.00	68.67 1.55 0.00	69.76 1.63 0.00	60.70 1.31 0.00	55.74 1.36 0.00	48.99 0.87 0.00	49.43 0.54 0.00
GLENWOOD_IC_1_G5 23712	70.40 6.06 -18.43	63.21 5.75 -12.93	49.49 5.45 -1.17	48.26 5.14 -2.33	47.05 4.69 -2.60	44.06 4.28 -1.19	43.04 4.28 -0.87	45.10 4.18 -3.26	47.30 5.22 0.00	50.18 5.60 -1.48	69.80 5.26 -21.79	74.11 5.50 -24.58	78.84 5.36 -30.58	83.26 5.92 -31.46	84.95 5.80 -33.51	83.31 5.70 -32.72	102.29 6.36 -46.95	108.50 7.21 -45.02	92.94 8.59 -17.22	82.67 8.52 -6.03	75.50 7.48 -8.62	72.91 6.91 -11.62	62.47 6.49 -7.85	55.82 6.26 -0.67
GLENWOOD_IC_2_G1 23688	70.03 5.69 -18.43	62.90 5.43 -12.93	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.87 4.09 -1.19	42.81 4.06 -0.87	44.92 3.99 -3.26	47.00 4.92 0.00	49.83 5.26 -1.48	69.67 5.13 -21.79	73.98 5.37 -24.58	78.71 5.23 -30.58	83.07 5.73 -31.46	84.81 5.66 -33.51	83.18 5.57 -32.72	102.04 6.12 -46.95	108.33 7.03 -45.02	92.66 8.32 -17.22	82.54 8.38 -6.03	75.38 7.36 -8.62	72.80 6.80 -11.62	62.09 6.11 -7.85	55.48 5.91 -0.67
GLENWOOD_IC_3_G1 23689	70.03 5.69 -18.43	62.90 5.43 -12.93	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.87 4.09 -1.19	42.81 4.06 -0.87	44.92 3.99 -3.26	47.00 4.92 0.00	49.83 5.26 -1.48	69.67 5.13 -21.79	73.98 5.37 -24.58	78.71 5.23 -30.58	83.07 5.73 -31.46	84.81 5.66 -33.51	83.18 5.57 -32.72	102.04 6.12 -46.95	108.33 7.03 -45.02	92.66 8.32 -17.22	82.54 8.38 -6.03	75.38 7.36 -8.62	72.80 6.80 -11.62	62.09 6.11 -7.85	55.48 5.91 -0.67
GLENWOOD____4 23550	70.40 6.06 -18.43	63.21 5.75 -12.93	49.49 5.45 -1.17	48.26 5.14 -2.33	47.05 4.69 -2.60	44.06 4.28 -1.19	43.04 4.28 -0.87	45.10 4.18 -3.26	47.30 5.22 0.00	50.18 5.60 -1.48	69.88 5.34 -21.79	74.24 5.64 -24.58	78.97 5.49 -30.58	83.35 6.01 -31.46	85.08 5.93 -33.51	83.45 5.83 -32.72	102.39 6.46 -46.95	108.67 7.37 -45.02	93.06 8.72 -17.22	82.88 8.72 -6.03	75.68 7.66 -8.62	73.07 7.07 -11.62	62.47 6.49 -7.85	55.82 6.26 -0.67
GLENWOOD____5 23614	70.40 6.06 -18.43	63.21 5.75 -12.93	49.49 5.45 -1.17	48.26 5.14 -2.33	47.05 4.69 -2.60	44.06 4.28 -1.19	43.04 4.28 -0.87	45.10 4.18 -3.26	47.30 5.22 0.00	50.18 5.60 -1.48	69.88 5.34 -21.79	74.24 5.64 -24.58	78.97 5.49 -30.58	83.35 6.01 -31.46	85.08 5.93 -33.51	83.45 5.83 -32.72	102.39 6.46 -46.95	108.67 7.37 -45.02	93.06 8.72 -17.22	82.88 8.72 -6.03	75.68 7.66 -8.62	73.07 7.07 -11.62	62.47 6.49 -7.85	55.82 6.26 -0.67
GLOBAL GREEN_PORT_GT1 23814	73.34 9.00 -18.43	65.79 8.33 -12.93	51.85 7.80 -1.17	50.42 7.30 -2.33	48.97 6.60 -2.60	45.68 5.90 -1.19	44.63 5.87 -0.87	46.99 6.06 -3.26	49.61 7.53 0.00	52.98 8.41 -1.48	72.92 8.38 -21.79	77.54 8.93 -24.58	82.11 8.63 -30.59	86.57 9.22 -31.47	88.15 8.99 -33.51	86.55 8.94 -32.72	105.77 9.85 -46.95	112.72 11.42 -45.02	97.96 13.62 -17.22	87.79 13.63 -6.03	83.04 11.64 -12.00	76.51 10.50 -11.63	65.36 9.39 -7.85	58.12 8.55 -0.67
GLOBE____DSASP 323697	45.73 -0.92 -0.74	43.67 -0.89 -0.03	42.03 -1.03 -0.18	39.94 -1.22 -0.37	39.01 -1.15 -0.40	37.48 -1.27 -0.16	36.61 -1.40 -0.12	35.84 -2.26 -0.44	39.43 -2.65 0.00	40.34 -2.76 0.00	40.62 -2.14 0.00	42.97 -1.06 0.00	41.61 -1.29 0.00	45.01 -0.87 0.00	45.04 -0.59 0.00	44.89 0.00 0.00	48.28 -0.69 0.00	55.27 -1.01 0.00	64.91 -2.21 0.00	66.02 -2.11 0.00	57.44 -1.96 0.00	53.18 -1.20 0.00	47.49 -0.63 0.00	48.84 -0.05 0.00
GOETHSLN____LBMP 323567	56.95 5.60 -5.45	49.96 5.25 -0.17	49.01 4.97 -1.17	47.77 4.65 -2.33	46.62 4.26 -2.60	43.83 4.05 -1.19	42.81 4.06 -0.87	44.88 3.95 -3.26	46.92 4.84 0.00	48.58 5.17 -0.31	52.17 5.09 -4.33	57.09 5.37 -7.69	65.80 5.15 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.55 5.25 -30.41	93.08 5.78 -38.34	102.61 6.53 -39.80	90.57 7.85 -15.60	79.84 7.90 -3.81	69.54 7.18 -2.96	66.06 6.63 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
GOODYEAR_LAKE_HYD 323669	49.92 2.71 -1.31	47.17 2.58 -0.05	45.72 2.53 -0.32	43.76 2.32 -0.64	43.10 2.11 -1.23	42.02 1.93 -1.51	40.92 1.93 -1.10	43.67 1.88 -4.13	44.35 2.27 0.00	45.47 2.37 0.00	45.10 2.35 0.00	46.58 2.55 0.00	45.43 2.53 0.00	48.63 2.75 0.00	48.42 2.78 0.00	47.72 2.83 0.00	52.20 3.23 0.00	60.16 3.88 0.00	71.89 4.77 0.00	72.97 4.84 0.00	63.55 4.16 0.00	58.13 3.75 0.00	51.30 3.18 0.00	51.93 3.03 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	48.63 1.19 -1.53	45.75 1.16 -0.06	44.24 0.99 -0.38	42.49 0.94 -0.75	41.37 0.75 -0.85	39.72 0.73 -0.40	38.90 0.72 -0.29	39.35 0.60 -1.09	42.84 0.76 0.00	43.92 0.82 0.00	43.74 0.98 0.00	45.39 1.37 0.00	44.14 1.24 0.00	47.44 1.56 0.00	47.33 1.69 0.00	46.69 1.80 0.00	50.88 1.91 0.00	58.47 2.19 0.00	69.54 2.41 0.00	70.51 2.38 0.00	61.42 2.02 0.00	56.33 1.95 0.00	49.90 1.78 0.00	50.56 1.66 0.00
GOUDEY____7 23579	48.68 1.24 -1.53	45.80 1.20 -0.06	44.28 1.03 -0.38	42.53 0.98 -0.75	41.41 0.79 -0.85	39.76 0.77 -0.40	38.94 0.76 -0.29	39.39 0.64 -1.09	42.88 0.80 0.00	43.96 0.86 0.00	43.78 1.02 0.00	45.44 1.41 0.00	44.18 1.29 0.00	47.48 1.60 0.00	47.37 1.73 0.00	46.73 1.84 0.00	50.93 1.96 0.00	58.53 2.25 0.00	69.61 2.49 0.00	70.65 2.52 0.00	61.53 2.14 0.00	56.39 2.01 0.00	50.00 1.87 0.00	50.60 1.71 0.00
GOUDEY____8 23580	48.63 1.19 -1.53	45.75 1.16 -0.06	44.24 0.99 -0.38	42.49 0.94 -0.75	41.37 0.75 -0.85	39.72 0.73 -0.40	38.90 0.72 -0.29	39.35 0.60 -1.09	42.84 0.76 0.00	43.92 0.82 0.00	43.74 0.98 0.00	45.39 1.37 0.00	44.14 1.24 0.00	47.44 1.56 0.00	47.33 1.69 0.00	46.69 1.80 0.00	50.88 1.91 0.00	58.47 2.19 0.00	69.54 2.41 0.00	70.51 2.38 0.00	61.42 2.02 0.00	56.33 1.95 0.00	49.90 1.78 0.00	50.56 1.66 0.00
GOWANUS_GT1_1 24077	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT1_2 24078	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69

GOWANUS_GT1_3 24079	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT1_4 24080	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT1_5 24084	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT1_6 24111	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT1_7 24112	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT1_8 24113	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_1 24114	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_2 24115	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_3 24116	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_4 24117	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_5 24118	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_6 24119	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_7 24120	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT2_8 24121	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_1 24122	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69

GOWANUS_GT3_2 24123	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_3 24124	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_4 24125	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_5 24126	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_6 24127	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_7 24128	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT3_8 24129	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_1 24130	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_2 24131	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_3 24132	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_4 24133	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_5 24134	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_6 24135	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_7 24136	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GOWANUS_GT4_8 24137	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69

GREENIDGE___3 23582	47.86 1.01 -0.95	45.42 0.84 -0.03	43.75 0.64 -0.23	41.75 0.49 -0.47	40.67 0.40 -0.51	39.19 0.39 -0.22	38.43 0.38 -0.16	38.44 0.19 -0.59	42.21 0.13 0.00	43.23 0.13 0.00	43.14 0.38 0.00	44.95 0.93 0.00	43.63 0.73 0.00	46.98 1.10 0.00	46.96 1.32 0.00	46.46 1.57 0.00	50.68 1.71 0.00	58.42 2.14 0.00	69.54 2.41 0.00	70.51 2.51 0.00	61.42 2.02 0.00	56.33 1.95 0.00	50.00 1.87 0.00	50.50 1.61 0.00
GREENIDGE___4 23583	47.86 1.01 -0.95	45.42 0.84 -0.03	43.75 0.64 -0.23	41.75 0.49 -0.47	40.67 0.40 -0.51	39.19 0.39 -0.22	38.43 0.38 -0.16	38.44 0.19 -0.59	42.21 0.13 0.00	43.23 0.13 0.00	43.14 0.38 0.00	44.95 0.93 0.00	43.63 0.73 0.00	46.98 1.10 0.00	46.96 1.32 0.00	46.46 1.57 0.00	50.68 1.71 0.00	58.42 2.14 0.00	69.54 2.41 0.00	70.51 2.38 0.00	61.42 2.02 0.00	56.33 1.95 0.00	50.00 1.87 0.00	50.50 1.61 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
GROVEVILLE___HYD 323602	56.32 5.05 -5.36	49.48 4.77 -0.17	48.59 4.54 -1.18	47.42 4.28 -2.34	46.32 3.94 -2.62	43.50 3.70 -1.21	42.41 3.64 -0.88	44.44 3.46 -3.31	46.33 4.25 0.00	47.70 4.52 -0.07	48.20 4.40 -1.04	50.54 4.66 -1.84	51.88 4.59 -4.39	55.73 5.18 -4.67	55.48 5.11 -4.73	57.29 5.12 -7.28	63.88 5.73 -9.18	72.51 6.69 -9.53	78.78 7.92 -3.74	76.81 7.76 -0.91	66.81 6.71 -0.71	61.89 6.14 -1.37	54.10 5.34 -0.64	54.69 5.23 -0.56
HAMPSHIRE___PAPER_HYD 323593	44.48 -1.42 0.00	43.20 -1.33 0.00	41.72 -1.16 0.00	40.02 -0.78 0.00	38.59 -1.07 0.10	37.27 -1.08 0.24	36.54 -1.17 0.17	36.02 -0.98 0.66	40.82 -1.26 0.00	41.59 -1.51 0.00	41.26 -1.50 0.00	42.44 -1.58 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.72 -1.92 0.00	43.10 -1.80 0.00	47.01 -1.96 0.00	54.26 -2.02 0.00	64.97 -2.15 0.00	66.22 -1.91 0.00	57.49 -1.90 0.00	52.69 -1.69 0.00	46.44 -1.69 0.00	46.89 -2.01 0.00
HARDSCRABBLE_WT_PWR 323673	46.78 0.87 0.00	45.16 0.62 0.00	43.52 0.64 0.00	41.32 0.53 0.00	40.05 0.52 0.23	38.54 0.46 0.52	37.97 0.46 0.38	36.88 0.64 1.42	42.92 0.84 0.00	43.96 0.86 0.00	43.65 0.90 0.00	44.91 0.88 0.00	43.80 0.90 0.00	46.75 0.87 0.00	46.46 0.82 0.00	45.66 0.76 0.00	49.75 0.78 0.00	57.18 0.90 0.00	68.33 1.21 0.00	69.36 1.23 0.00	60.47 1.07 0.00	55.57 1.19 0.00	49.18 1.06 0.00	49.82 0.93 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	55.76 4.77 -5.08	49.15 4.45 -0.16	48.22 4.25 -1.10	46.94 3.96 -2.19	45.83 3.62 -2.44	43.10 3.40 -1.11	42.07 3.37 -0.81	44.03 3.32 -3.05	46.12 4.04 0.00	48.64 4.31 -1.22	64.11 4.23 -17.12	78.91 4.49 -30.38	116.81 4.46 -69.45	123.15 4.96 -72.31	128.54 4.93 -77.97	169.96 4.94 -120.12	205.97 5.53 -151.46	219.89 6.36 -157.26	136.19 7.45 -61.61	90.54 7.36 -15.04	77.44 6.36 -11.69	79.37 5.87 -19.12	63.59 5.15 -10.32	54.47 4.99 -0.59
HARZA MOOSE___RIVER 24016	46.64 0.64 -0.09	45.12 0.58 0.00	43.41 0.52 -0.02	41.37 0.53 -0.05	40.10 0.44 0.10	38.61 0.35 0.32	37.92 0.27 0.23	37.20 0.42 0.88	42.50 0.42 0.00	43.44 0.34 0.00	43.14 0.38 0.00	44.51 0.49 0.00	43.42 0.52 0.00	46.34 0.46 0.00	46.19 0.55 0.00	45.52 0.63 0.00	49.75 0.78 0.00	57.46 1.18 0.00	68.67 1.55 0.00	69.76 1.63 0.00	60.70 1.31 0.00	55.52 1.14 0.00	48.99 0.87 0.00	49.43 0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	57.24 5.88 -5.46	50.28 5.57 -0.18	49.32 5.27 -1.18	48.06 4.93 -2.33	46.94 4.57 -2.61	44.06 4.28 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.54 5.29 -30.36	92.92 5.68 -38.27	102.54 6.53 -39.74	90.48 7.78 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.32 6.91 -5.04	57.00 6.25 -2.63	55.73 6.16 -0.68
HEMPSTEAD___ 23647	70.44 6.11 -18.43	63.30 5.83 -12.93	49.61 5.57 -1.17	48.34 5.22 -2.33	47.09 4.73 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.07 4.14 -3.26	47.30 5.22 0.00	50.18 5.60 -1.48	69.97 5.43 -21.79	74.24 5.64 -24.58	78.97 5.49 -30.58	83.35 6.01 -31.46	85.08 5.93 -33.51	83.45 5.83 -32.72	102.39 6.46 -46.95	108.73 7.43 -45.02	93.13 8.79 -17.22	82.95 8.79 -6.03	75.80 7.78 -8.62	73.18 7.18 -11.62	62.52 6.54 -7.85	55.82 6.26 -0.67
HICKLING___1 23621	48.54 1.42 -1.21	46.10 1.52 -0.04	44.33 1.16 -0.30	42.53 1.14 -0.60	41.34 0.92 -0.66	39.85 0.97 -0.29	39.01 0.91 -0.21	39.06 0.60 -0.80	42.80 0.71 0.00	43.88 0.78 0.00	43.82 1.07 0.00	45.79 1.76 0.00	44.49 1.59 0.00	47.99 2.11 0.00	47.97 2.33 0.00	47.54 2.65 0.00	51.71 2.74 0.00	59.43 3.15 0.00	70.55 3.42 0.00	71.54 3.41 0.00	62.25 2.85 0.00	57.10 2.72 0.00	50.72 2.60 0.00	51.38 2.49 0.00
HICKLING___2 23622	48.54 1.42 -1.21	46.10 1.52 -0.04	44.33 1.16 -0.30	42.53 1.14 -0.60	41.34 0.92 -0.66	39.85 0.97 -0.29	39.01 0.91 -0.21	39.06 0.60 -0.80	42.80 0.71 0.00	43.88 0.78 0.00	43.82 1.07 0.00	45.79 1.76 0.00	44.49 1.59 0.00	47.99 2.11 0.00	47.97 2.33 0.00	47.54 2.65 0.00	51.71 2.74 0.00	59.43 3.15 0.00	70.55 3.42 0.00	71.54 3.41 0.00	62.25 2.85 0.00	57.10 2.72 0.00	50.72 2.60 0.00	51.38 2.49 0.00
HIGH FALLS___HY 23754	55.76 4.73 -5.12	48.94 4.23 -0.17	48.12 4.07 -1.17	46.91 3.79 -2.32	45.84 3.42 -2.66	43.04 3.12 -1.32	41.92 3.07 -0.96	44.34 3.05 -3.63	45.87 3.79 0.00	47.11 4.01 0.00	46.64 3.89 0.00	48.17 4.14 0.00	47.14 4.12 -0.12	50.71 4.63 -0.20	50.20 4.56 0.00	49.47 4.58 0.00	54.21 5.24 0.00	62.47 6.19 0.00	74.64 7.52 0.00	75.63 7.49 0.00	65.75 6.36 0.00	60.40 5.87 -0.15	53.23 5.10 -0.01	54.01 4.74 -0.37
HILLBURN___GT 23639	56.03 4.96 -5.16	49.25 4.55 -0.16	48.27 4.29 -1.12	47.05 4.04 -2.22	45.94 3.70 -2.48	43.19 3.47 -1.13	42.20 3.48 -0.82	44.22 3.46 -3.10	46.38 4.29 0.00	48.61 4.57 -0.94	60.45 4.49 -13.21	72.18 4.71 -23.44	101.21 4.68 -53.63	106.93 5.18 -55.87	110.91 5.11 -60.16	142.65 5.07 -92.68	171.46 5.63 -116.86	184.03 6.41 -121.33	122.25 7.58 -47.54	87.23 7.49 -11.61	75.00 6.59 -9.02	75.22 6.04 -14.81	61.48 5.39 -7.96	54.58 5.08 -0.61
HISHELDN_WT_PWR 323625	46.77 0.00 -0.86	44.66 0.09 -0.03	42.87 -0.21 -0.21	41.02 -0.20 -0.43	39.83 -0.40 -0.46	38.43 -0.35 -0.19	37.62 -0.42 -0.14	37.29 -0.90 -0.53	41.03 -1.05 0.00	42.02 -1.08 0.00	42.16 -0.60 0.00	44.51 0.49 0.00	43.16 0.26 0.00	46.66 0.78 0.00	46.69 1.05 0.00	46.42 1.53 0.00	50.05 1.08 0.00	57.41 1.13 0.00	67.73 0.60 0.00	68.88 0.75 0.00	59.93 0.53 0.00	55.25 0.87 0.00	49.27 1.15 0.00	50.16 1.27 0.00

HOLTSVILLE_IC_1 23690	70.95 6.61 -18.43	63.88 6.42 -12.93	50.13 6.09 -1.17	48.88 5.75 -2.33	47.53 5.17 -2.60	44.37 4.59 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.27 5.73 -21.79	74.51 5.90 -24.58	79.15 5.66 -30.59	83.49 6.15 -31.47	85.13 5.98 -33.51	83.54 5.93 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.57 9.41 -6.03	79.50 8.38 -11.73	73.56 7.56 -11.63	63.00 7.03 -7.85	56.07 6.50 -0.67
HOLTSVILLE_IC_10 23699	71.22 6.88 -18.43	64.19 6.73 -12.93	50.43 6.39 -1.17	49.08 5.96 -2.33	47.73 5.37 -2.60	44.56 4.78 -1.19	43.49 4.74 -0.87	45.56 4.63 -3.26	47.85 5.77 0.00	50.82 6.25 -1.48	70.52 5.99 -21.79	74.86 6.25 -24.58	79.49 6.01 -30.59	83.86 6.51 -31.47	85.49 6.34 -33.51	83.94 6.33 -32.72	102.83 6.91 -46.95	109.29 7.99 -45.02	94.01 9.67 -17.22	84.18 10.02 -6.03	81.22 8.85 -12.97	74.01 8.00 -11.63	63.34 7.36 -7.85	56.41 6.84 -0.67
HOLTSVILLE_IC_2 23691	70.95 6.61 -18.43	63.88 6.42 -12.93	50.13 6.09 -1.17	48.88 5.75 -2.33	47.53 5.17 -2.60	44.37 4.59 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.27 5.73 -21.79	74.51 5.90 -24.58	79.15 5.66 -30.59	83.49 6.15 -31.47	85.13 5.98 -33.51	83.54 5.93 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.57 9.41 -6.03	79.50 8.38 -11.73	73.56 7.56 -11.63	63.00 7.03 -7.85	56.07 6.50 -0.67
HOLTSVILLE_IC_3 23692	70.95 6.61 -18.43	63.88 6.42 -12.93	50.13 6.09 -1.17	48.88 5.75 -2.33	47.53 5.17 -2.60	44.37 4.59 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.27 5.73 -21.79	74.51 5.90 -24.58	79.15 5.66 -30.59	83.49 6.15 -31.47	85.13 5.98 -33.51	83.54 5.93 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.57 9.41 -6.03	79.50 8.38 -11.73	73.56 7.56 -11.63	63.00 7.03 -7.85	56.07 6.50 -0.67
HOLTSVILLE_IC_4 23693	70.95 6.61 -18.43	63.88 6.42 -12.93	50.13 6.09 -1.17	48.88 5.75 -2.33	47.53 5.17 -2.60	44.37 4.59 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.27 5.73 -21.79	74.51 5.90 -24.58	79.15 5.66 -30.59	83.49 6.15 -31.47	85.13 5.98 -33.51	83.54 5.93 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.57 9.41 -6.03	79.50 8.38 -11.73	73.56 7.56 -11.63	63.00 7.03 -7.85	56.07 6.50 -0.67
HOLTSVILLE_IC_5 23694	70.95 6.61 -18.43	63.88 6.42 -12.93	50.13 6.09 -1.17	48.88 5.75 -2.33	47.53 5.17 -2.60	44.37 4.59 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.27 5.73 -21.79	74.51 5.90 -24.58	79.15 5.66 -30.59	83.49 6.15 -31.47	85.13 5.98 -33.51	83.54 5.93 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.57 9.41 -6.03	79.50 8.38 -11.73	73.56 7.56 -11.63	63.00 7.03 -7.85	56.07 6.50 -0.67
HOLTSVILLE_IC_6 23695	71.22 6.88 -18.43	64.19 6.73 -12.93	50.43 6.39 -1.17	49.08 5.96 -2.33	47.73 5.37 -2.60	44.56 4.78 -1.19	43.49 4.74 -0.87	45.56 4.63 -3.26	47.85 5.77 0.00	50.82 6.25 -1.48	70.52 5.99 -21.79	74.86 6.25 -24.58	79.49 6.01 -30.59	83.86 6.51 -31.47	85.49 6.34 -33.51	83.94 6.33 -32.72	102.83 6.91 -46.95	109.29 7.99 -45.02	94.01 9.67 -17.22	84.18 10.02 -6.03	81.22 8.85 -12.97	74.01 8.00 -11.63	63.34 7.36 -7.85	56.41 6.84 -0.67
HOLTSVILLE_IC_7 23696	71.22 6.88 -18.43	64.19 6.73 -12.93	50.43 6.39 -1.17	49.08 5.96 -2.33	47.73 5.37 -2.60	44.56 4.78 -1.19	43.49 4.74 -0.87	45.56 4.63 -3.26	47.85 5.77 0.00	50.82 6.25 -1.48	70.52 5.99 -21.79	74.86 6.25 -24.58	79.49 6.01 -30.59	83.86 6.51 -31.47	85.49 6.34 -33.51	83.94 6.33 -32.72	102.83 6.91 -46.95	109.29 7.99 -45.02	94.01 9.67 -17.22	84.18 10.02 -6.03	81.22 8.85 -12.97	74.01 8.00 -11.63	63.34 7.36 -7.85	56.41 6.84 -0.67
HOLTSVILLE_IC_8 23697	71.22 6.88 -18.43	64.19 6.73 -12.93	50.43 6.39 -1.17	49.08 5.96 -2.33	47.73 5.37 -2.60	44.56 4.78 -1.19	43.49 4.74 -0.87	45.56 4.63 -3.26	47.85 5.77 0.00	50.82 6.25 -1.48	70.52 5.99 -21.79	74.86 6.25 -24.58	79.49 6.01 -30.59	83.86 6.51 -31.47	85.49 6.34 -33.51	83.94 6.33 -32.72	102.83 6.91 -46.95	109.29 7.99 -45.02	94.01 9.67 -17.22	84.18 10.02 -6.03	81.22 8.85 -12.97	74.01 8.00 -11.63	63.34 7.36 -7.85	56.41 6.84 -0.67
HOLTSVILLE_IC_9 23698	71.22 6.88 -18.43	64.19 6.73 -12.93	50.43 6.39 -1.17	49.08 5.96 -2.33	47.73 5.37 -2.60	44.56 4.78 -1.19	43.49 4.74 -0.87	45.56 4.63 -3.26	47.85 5.77 0.00	50.82 6.25 -1.48	70.52 5.99 -21.79	74.86 6.25 -24.58	79.49 6.01 -30.59	83.86 6.51 -31.47	85.49 6.34 -33.51	83.94 6.33 -32.72	102.83 6.91 -46.95	109.29 7.99 -45.02	94.01 9.67 -17.22	84.18 10.02 -6.03	81.22 8.85 -12.97	74.01 8.00 -11.63	63.34 7.36 -7.85	56.41 6.84 -0.67
HOWARD_WT_PWR 323690	48.20 1.28 -1.01	45.87 1.29 -0.04	43.98 0.86 -0.25	42.15 0.86 -0.50	40.91 0.60 -0.54	39.52 0.70 -0.23	38.70 0.64 -0.17	38.57 0.27 -0.64	42.38 0.30 0.00	43.36 0.26 0.00	43.35 0.60 0.00	45.48 1.45 0.00	44.14 1.24 0.00	47.62 1.74 0.00	47.64 2.01 0.00	47.27 2.38 0.00	51.27 2.30 0.00	59.04 2.76 0.00	70.07 2.95 0.00	71.33 3.20 0.00	62.07 2.68 0.00	57.04 2.66 0.00	50.77 2.64 0.00	51.43 2.54 0.00
HQ_GEN_CEDARS 23644	43.02 -2.89 0.00	41.95 -2.58 0.00	40.64 -2.23 0.00	39.33 -1.47 0.00	38.14 -1.51 0.11	36.95 -1.39 0.25	36.31 -1.40 0.18	35.81 -1.17 0.69	40.57 -1.51 0.00	41.21 -1.90 0.00	40.83 -1.92 0.00	41.87 -2.16 0.00	40.93 -1.97 0.00	43.08 -2.80 0.00	42.81 -2.83 0.00	42.20 -2.69 0.00	45.74 -3.23 0.00	52.51 -3.77 0.00	62.69 -4.43 0.00	64.05 -4.09 0.00	55.59 -3.80 0.00	50.96 -3.42 0.00	44.94 -3.18 0.00	45.62 -3.28 0.00
HQ_GEN_CEDARS_PROXY 323590	43.02 -2.89 0.00	41.95 -2.58 0.00	40.64 -2.23 0.00	39.33 -1.47 0.00	38.14 -1.51 0.11	36.95 -1.39 0.25	36.31 -1.40 0.18	35.81 -1.17 0.69	40.57 -1.51 0.00	41.21 -1.90 0.00	40.83 -1.92 0.00	41.87 -2.16 0.00	40.93 -1.97 0.00	43.08 -2.80 0.00	42.81 -2.83 0.00	42.20 -2.69 0.00	45.74 -3.23 0.00	52.51 -3.77 0.00	62.69 -4.43 0.00	64.05 -4.09 0.00	55.59 -3.80 0.00	50.96 -3.42 0.00	44.94 -3.18 0.00	45.62 -3.28 0.00
HQ_GEN_IMPORT 323601	44.30 -1.61 0.00	42.21 -1.56 0.77	38.61 -1.41 2.85	38.61 -1.22 0.96	38.61 -1.15 0.00	37.55 -1.04 0.00	36.87 -1.02 0.00	36.72 -0.94 0.00	40.95 -1.13 0.00	41.89 -1.21 0.00	41.51 -1.24 0.00	42.66 -1.37 0.00	41.61 -1.29 0.00	44.32 -1.56 0.00	44.04 -1.60 0.00	43.37 -1.53 0.00	47.21 -1.76 0.00	53.11 -2.02 1.15	53.11 -2.41 11.60	53.11 -2.32 12.70	53.11 -2.02 4.27	48.22 -1.85 4.31	46.44 -1.69 0.00	47.18 -1.71 0.00
HQ_GEN_WHEEL 23651	44.30 -1.61 0.00	42.21 -1.56 0.77	38.61 -1.41 2.85	38.61 -1.22 0.96	38.61 -1.15 0.00	37.55 -1.04 0.00	36.87 -1.02 0.00	36.72 -0.94 0.00	40.95 -1.13 0.00	41.89 -1.21 0.00	41.51 -1.24 0.00	42.66 -1.37 0.00	41.61 -1.29 0.00	44.32 -1.56 0.00	44.04 -1.60 0.00	43.37 -1.53 0.00	47.21 -1.76 0.00	53.11 -2.02 1.15	53.11 -2.41 11.60	53.11 -2.32 12.70	53.11 -2.02 4.27	48.22 -1.85 4.31	46.44 -1.69 0.00	47.18 -1.71 0.00

HUDSON AVE_GT_3 23810	57.23 5.88 -5.45	50.18 5.48 -0.17	49.23 5.19 -1.17	47.97 4.85 -2.33	46.82 4.45 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.03 4.11 -3.26	47.09 5.01 0.00	48.75 5.34 -0.31	52.30 5.21 -4.33	57.18 5.46 -7.69	65.93 5.28 -17.75	70.24 5.78 -18.58	71.03 5.66 -19.74	80.82 5.52 -30.41	93.38 6.07 -38.34	103.00 6.92 -39.80	90.97 8.25 -15.60	80.25 8.31 -3.81	69.72 7.36 -2.96	66.28 6.85 -5.04	56.96 6.21 -2.63	55.73 6.16 -0.68
HUDSON AVE_GT_4 23540	57.23 5.88 -5.45	50.18 5.48 -0.17	49.23 5.19 -1.17	47.97 4.85 -2.33	46.82 4.45 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.03 4.11 -3.26	47.09 5.01 0.00	48.75 5.34 -0.31	52.30 5.21 -4.33	57.18 5.46 -7.69	65.93 5.28 -17.75	70.24 5.78 -18.58	71.03 5.66 -19.74	80.82 5.52 -30.41	93.38 6.07 -38.34	103.00 6.92 -39.80	90.97 8.25 -15.60	80.25 8.31 -3.81	69.72 7.36 -2.96	66.28 6.85 -5.04	56.96 6.21 -2.63	55.73 6.16 -0.68
HUDSON AVE_GT_5 23657	57.23 5.88 -5.45	50.18 5.48 -0.17	49.23 5.19 -1.17	47.97 4.85 -2.33	46.82 4.45 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.03 4.11 -3.26	47.09 5.01 0.00	48.75 5.34 -0.31	52.30 5.21 -4.33	57.18 5.46 -7.69	65.93 5.28 -17.75	70.24 5.78 -18.58	71.03 5.66 -19.74	80.82 5.52 -30.41	93.38 6.07 -38.34	103.00 6.92 -39.80	90.97 8.25 -15.60	80.25 8.31 -3.81	69.72 7.36 -2.96	66.28 6.85 -5.04	56.96 6.21 -2.63	55.73 6.16 -0.68
HUDSON_AVE_10 24168	57.09 5.74 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.91 4.13 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.05 4.96 0.00	48.67 5.26 -0.31	52.17 5.09 -4.33	57.00 5.28 -7.69	65.80 5.15 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.68 5.38 -30.41	93.23 5.92 -38.34	102.89 6.81 -39.80	90.77 8.05 -15.60	80.04 8.10 -3.81	69.60 7.24 -2.96	66.11 6.69 -5.04	56.86 6.11 -2.63	55.63 6.06 -0.68
HUNTER MOUNT___DRP 323613	54.19 2.75 -5.53	47.63 2.89 -0.20	47.02 2.79 -1.37	46.17 2.65 -2.72	46.04 2.90 -3.37	43.72 2.97 -2.16	42.26 2.80 -1.57	45.87 2.30 -5.91	44.06 1.98 0.00	44.78 1.68 0.00	44.16 1.41 0.00	45.35 1.32 0.00	44.06 1.16 0.00	47.12 1.24 0.00	46.92 1.28 0.00	46.51 1.61 0.00	51.22 2.25 0.00	59.54 3.26 0.00	71.62 4.50 0.00	72.50 4.36 0.00	63.02 3.62 0.00	57.70 3.32 0.00	50.81 2.69 0.00	51.73 2.83 0.00
HUNTINGTON_RES_REC 323705	70.67 6.34 -18.43	63.57 6.10 -12.93	49.83 5.79 -1.17	48.55 5.43 -2.33	47.25 4.89 -2.60	44.10 4.32 -1.19	43.04 4.28 -0.87	45.14 4.22 -3.26	47.43 5.35 0.00	50.26 5.69 -1.48	70.06 5.52 -21.79	74.42 5.81 -24.58	79.14 5.66 -30.58	83.53 6.19 -31.46	85.22 6.07 -33.51	83.67 6.06 -32.72	102.53 6.61 -46.95	108.95 7.65 -45.02	93.40 9.06 -17.22	83.42 9.26 -6.02	71.99 8.14 -4.45	73.45 7.45 -11.62	62.66 6.69 -7.85	55.82 6.26 -0.67
HUNTLEY___63 23557	46.62 -0.05 -0.76	44.52 -0.04 -0.03	42.76 -0.30 -0.19	40.76 -0.41 -0.37	39.69 -0.48 -0.40	38.17 -0.58 -0.16	37.33 -0.68 -0.12	36.79 -1.32 -0.45	40.57 -1.51 0.00	41.55 -1.55 0.00	41.85 -0.90 0.00	44.34 0.31 0.00	42.94 0.04 0.00	46.52 0.64 0.00	46.55 0.91 0.00	46.37 1.48 0.00	49.90 0.93 0.00	57.18 0.90 0.00	67.19 0.07 0.00	68.20 0.07 0.00	59.28 -0.12 0.00	54.76 0.38 0.00	48.89 0.77 0.00	50.02 1.13 0.00
HUNTLEY___64 23558	46.62 -0.05 -0.76	44.52 -0.04 -0.03	42.76 -0.30 -0.19	40.76 -0.41 -0.37	39.69 -0.48 -0.40	38.17 -0.58 -0.16	37.33 -0.68 -0.12	36.79 -1.32 -0.45	40.57 -1.51 0.00	41.55 -1.55 0.00	41.85 -0.90 0.00	44.34 0.31 0.00	42.94 0.04 0.00	46.52 0.64 0.00	46.55 0.91 0.00	46.37 1.48 0.00	49.90 0.93 0.00	57.18 0.90 0.00	67.19 0.07 0.00	68.20 0.07 0.00	59.28 -0.12 0.00	54.76 0.38 0.00	48.89 0.77 0.00	50.02 1.13 0.00
HUNTLEY___65 23559	46.62 -0.05 -0.76	44.52 -0.04 -0.03	42.76 -0.30 -0.19	40.76 -0.41 -0.37	39.69 -0.48 -0.40	38.17 -0.58 -0.16	37.33 -0.68 -0.12	36.79 -1.32 -0.45	40.57 -1.51 0.00	41.55 -1.55 0.00	41.85 -0.90 0.00	44.34 0.31 0.00	42.94 0.04 0.00	46.52 0.64 0.00	46.55 0.91 0.00	46.37 1.48 0.00	49.90 0.93 0.00	57.18 0.90 0.00	67.19 0.07 0.00	68.20 0.07 0.00	59.28 -0.12 0.00	54.76 0.38 0.00	48.89 0.77 0.00	50.02 1.13 0.00
HUNTLEY___66 23560	46.62 -0.05 -0.76	44.52 -0.04 -0.03	42.76 -0.30 -0.19	40.76 -0.41 -0.37	39.69 -0.48 -0.40	38.17 -0.58 -0.16	37.33 -0.68 -0.12	36.79 -1.32 -0.45	40.57 -1.51 0.00	41.55 -1.55 0.00	41.85 -0.90 0.00	44.34 0.31 0.00	42.94 0.04 0.00	46.52 0.64 0.00	46.55 0.91 0.00	46.37 1.48 0.00	49.90 0.93 0.00	57.18 0.90 0.00	67.19 0.07 0.00	68.20 0.07 0.00	59.28 -0.12 0.00	54.76 0.38 0.00	48.89 0.77 0.00	50.02 1.13 0.00
HUNTLEY___67 23561	46.18 -0.50 -0.77	44.12 -0.45 -0.03	42.37 -0.69 -0.19	40.40 -0.78 -0.38	39.34 -0.84 -0.41	37.91 -0.85 -0.17	37.10 -0.91 -0.12	36.61 -1.51 -0.46	40.32 -1.77 0.00	41.29 -1.81 0.00	41.56 -1.20 0.00	43.94 -0.09 0.00	42.55 -0.34 0.00	46.06 0.18 0.00	46.10 0.46 0.00	45.88 0.99 0.00	49.41 0.44 0.00	56.62 0.34 0.00	66.59 -0.54 0.00	67.66 -0.47 0.00	58.86 -0.54 0.00	54.43 0.05 0.00	48.55 0.43 0.00	49.63 0.73 0.00
HUNTLEY___68 23562	46.18 -0.50 -0.77	44.12 -0.45 -0.03	42.37 -0.69 -0.19	40.40 -0.78 -0.38	39.34 -0.84 -0.41	37.91 -0.85 -0.17	37.10 -0.91 -0.12	36.61 -1.51 -0.46	40.32 -1.77 0.00	41.29 -1.81 0.00	41.56 -1.20 0.00	43.94 -0.09 0.00	42.55 -0.34 0.00	46.06 0.18 0.00	46.10 0.46 0.00	45.88 0.99 0.00	49.41 0.44 0.00	56.62 0.34 0.00	66.59 -0.54 0.00	67.66 -0.47 0.00	58.86 -0.54 0.00	54.43 0.05 0.00	48.55 0.43 0.00	49.63 0.73 0.00
HYLAND___LFGE 323620	48.71 1.97 -0.83	46.66 2.09 -0.03	44.88 1.80 -0.21	42.63 1.43 -0.41	41.60 1.39 -0.45	40.01 1.23 -0.18	38.71 0.68 -0.13	37.19 -0.98 -0.51	40.11 -1.98 0.00	40.56 -2.54 0.00	40.36 -2.39 0.00	42.14 -1.89 0.00	40.84 -2.06 0.00	44.04 -1.84 0.00	44.04 -1.60 0.00	43.68 -1.21 0.00	47.85 -1.12 0.00	56.22 -0.06 0.00	68.20 1.07 0.00	71.40 3.27 0.00	63.08 3.68 0.00	58.08 3.70 0.00	51.54 3.42 0.00	52.36 3.47 0.00
INDECK___CORINTH 23802	57.36 5.65 -5.80	50.07 5.30 -0.24	49.39 4.89 -1.63	48.64 4.61 -3.24	49.03 4.49 -4.77	47.27 4.40 -4.29	45.36 4.36 -3.12	53.75 4.33 -11.75	47.13 5.05 0.00	48.14 5.04 0.00	47.16 4.40 0.00	48.21 4.18 0.00	46.56 3.90 0.24	49.07 3.58 0.39	49.33 3.70 0.00	49.11 4.22 0.00	53.87 4.90 0.00	60.67 4.39 0.00	73.37 6.24 0.00	74.33 6.20 0.00	65.33 5.94 0.00	59.53 5.44 0.28	52.58 4.48 0.01	52.08 3.91 0.72
INDECK___ILION 23567	46.64 0.73 0.00	45.12 0.58 0.00	43.43 0.56 0.00	41.29 0.49 0.00	40.02 0.48 0.23	38.50 0.43 0.52	37.97 0.46 0.38	36.77 0.53 1.42	42.72 0.63 0.00	43.75 0.65 0.00	43.40 0.64 0.00	44.73 0.70 0.00	43.58 0.68 0.00	46.61 0.73 0.00	46.37 0.73 0.00	45.57 0.67 0.00	49.71 0.74 0.00	57.18 0.90 0.00	68.26 1.14 0.00	69.29 1.16 0.00	60.40 1.01 0.00	55.36 0.98 0.00	48.94 0.82 0.00	49.63 0.73 0.00

INDECK___OLEAN 23982	46.31 -0.50 -0.91	44.57 0.00 -0.03	42.45 -0.64 -0.22	41.32 0.08 -0.45	39.46 -0.79 -0.49	38.64 -0.15 -0.20	37.85 -0.19 -0.15	37.62 -0.60 -0.56	41.45 -0.63 0.00	42.50 -0.60 0.00	42.75 0.00 0.00	45.13 1.10 0.00	43.76 0.86 0.00	47.35 1.47 0.00	47.37 1.73 0.00	47.05 2.15 0.00	50.78 1.81 0.00	58.25 1.97 0.00	68.73 1.61 0.00	69.90 1.77 0.00	60.64 1.25 0.00	55.90 1.52 0.00	49.71 1.59 0.00	50.50 1.61 0.00
INDECK___OSWEGO 23783	45.86 -0.41 -0.37	44.06 -0.49 -0.01	42.45 -0.51 -0.09	40.41 -0.57 -0.18	39.37 -0.56 -0.16	38.01 -0.58 0.00	37.28 -0.61 0.00	37.06 -0.60 0.00	41.37 -0.72 0.00	42.46 -0.65 0.00	42.16 -0.60 0.00	43.50 -0.53 0.00	42.34 -0.56 0.00	45.37 -0.50 0.00	45.23 -0.41 0.00	44.40 -0.49 0.00	48.48 -0.49 0.00	55.77 -0.51 0.00	66.39 -0.74 0.00	67.32 -0.81 0.00	58.74 -0.65 0.00	53.78 -0.60 0.00	47.64 -0.48 0.00	48.40 -0.49 0.00
INDECK___YERKES 23781	46.66 0.00 -0.76	44.57 0.00 -0.03	42.80 -0.26 -0.19	40.80 -0.37 -0.37	39.73 -0.44 -0.40	38.21 -0.54 -0.16	37.37 -0.64 -0.12	36.83 -1.28 -0.45	40.61 -1.47 0.00	41.59 -1.51 0.00	41.90 -0.85 0.00	44.38 0.35 0.00	42.99 0.09 0.00	46.61 0.73 0.00	46.64 1.00 0.00	46.42 1.53 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.26 0.13 0.00	68.34 0.21 0.00	59.34 -0.06 0.00	54.87 0.49 0.00	48.99 0.87 0.00	50.06 1.17 0.00
INDIAN POINT_GT_1 24139	56.25 4.96 -5.39	49.43 4.72 -0.17	48.49 4.46 -1.16	47.30 4.20 -2.30	46.16 3.82 -2.57	43.39 3.63 -1.18	42.35 3.60 -0.86	44.39 3.50 -3.23	46.38 4.29 0.00	48.00 4.52 -0.37	52.41 4.45 -5.21	57.94 4.66 -9.24	68.73 4.55 -21.29	73.18 5.05 -22.25	74.33 4.98 -23.72	86.33 4.89 -36.54	100.48 5.44 -46.07	110.36 6.25 -47.84	93.25 7.38 -18.74	80.07 7.36 -4.58	69.48 6.53 -3.56	66.37 5.98 -6.00	56.56 5.29 -3.15	54.73 5.18 -0.66
INDIAN POINT_GT_2 23659	56.25 4.96 -5.39	49.43 4.72 -0.17	48.49 4.46 -1.16	47.30 4.20 -2.30	46.16 3.82 -2.57	43.39 3.63 -1.18	42.35 3.60 -0.86	44.39 3.50 -3.23	46.38 4.29 0.00	48.00 4.52 -0.37	52.41 4.45 -5.21	57.94 4.66 -9.24	68.73 4.55 -21.29	73.18 5.05 -22.25	74.33 4.98 -23.72	86.33 4.89 -36.54	100.48 5.44 -46.07	110.36 6.25 -47.84	93.25 7.38 -18.74	80.07 7.36 -4.58	69.48 6.53 -3.56	66.37 5.98 -6.00	56.56 5.29 -3.15	54.73 5.18 -0.66
INDIAN POINT_GT_3 24019	56.25 4.96 -5.39	49.43 4.72 -0.17	48.49 4.46 -1.16	47.30 4.20 -2.30	46.16 3.82 -2.57	43.39 3.63 -1.18	42.35 3.60 -0.86	44.39 3.50 -3.23	46.38 4.29 0.00	48.00 4.52 -0.37	52.41 4.45 -5.21	57.94 4.66 -9.24	68.73 4.55 -21.29	73.18 5.05 -22.25	74.33 4.98 -23.72	86.33 4.89 -36.54	100.48 5.44 -46.07	110.36 6.25 -47.84	93.25 7.38 -18.74	80.07 7.36 -4.58	69.48 6.53 -3.56	66.37 5.98 -6.00	56.56 5.29 -3.15	54.73 5.18 -0.66
INDIAN POINT___2 23530	56.17 4.96 -5.30	49.38 4.68 -0.17	48.43 4.42 -1.14	47.23 4.16 -2.27	46.12 3.82 -2.54	43.34 3.59 -1.16	42.30 3.56 -0.84	44.31 3.46 -3.18	46.33 4.25 0.00	48.06 4.52 -0.43	53.27 4.45 -6.07	59.46 4.66 -10.77	72.20 4.55 -24.76	76.78 5.05 -25.86	78.25 4.98 -27.63	92.36 4.89 -42.57	108.09 5.44 -53.68	118.21 6.19 -55.74	96.35 7.38 -21.84	80.82 7.36 -5.33	70.01 6.48 -4.14	67.25 5.93 -6.94	57.08 5.29 -3.67	54.71 5.18 -0.64
INDIAN POINT___3 23531	56.21 4.91 -5.39	49.38 4.68 -0.17	48.45 4.42 -1.16	47.26 4.16 -2.30	46.16 3.82 -2.57	43.36 3.59 -1.18	42.31 3.56 -0.86	44.35 3.46 -3.23	46.33 4.25 0.00	48.00 4.52 -0.37	52.40 4.40 -5.24	57.95 4.62 -9.30	68.86 4.55 -21.41	73.27 5.00 -22.39	74.43 4.93 -23.86	86.51 4.85 -36.76	100.71 5.39 -46.35	110.54 6.14 -48.13	93.30 7.32 -18.86	80.03 7.29 -4.60	69.39 6.42 -3.58	66.35 5.93 -6.04	56.53 5.25 -3.17	54.73 5.18 -0.66
IP CORINTH___1 23988	57.36 5.65 -5.80	50.07 5.30 -0.24	49.39 4.89 -1.63	48.64 4.61 -3.24	49.03 4.49 -4.77	47.27 4.40 -4.29	45.36 4.36 -3.12	53.75 4.33 -11.75	47.13 5.05 0.00	48.14 5.04 0.00	47.16 4.40 0.00	48.21 4.18 0.00	46.56 3.90 0.24	49.07 3.58 0.39	49.33 3.70 0.00	49.11 4.22 0.00	53.87 4.90 0.00	61.01 4.73 0.00	73.77 6.65 0.00	74.74 6.61 0.00	65.69 6.29 0.00	59.80 5.71 0.28	52.87 4.77 0.01	52.38 4.21 0.72
IP___TICONDEROGA 23804	60.32 8.63 -5.78	52.57 7.79 -0.24	51.75 7.25 -1.63	50.84 6.81 -3.24	51.12 6.60 -4.76	49.34 6.48 -4.27	47.47 6.48 -3.10	55.95 6.59 -11.70	49.87 7.78 0.00	50.95 7.85 0.00	49.93 7.18 0.00	50.81 6.78 0.00	49.09 6.43 0.24	51.64 6.15 0.39	52.03 6.39 0.00	52.17 7.27 0.00	57.34 8.37 0.00	65.63 9.35 0.00	79.20 12.08 0.00	80.26 12.13 0.00	70.15 10.75 0.00	63.99 9.90 0.29	56.29 8.18 0.01	55.21 7.04 0.73
ISLIP_RES_REC 323679	71.54 7.21 -18.43	64.41 6.95 -12.93	50.60 6.56 -1.17	49.28 6.16 -2.33	47.93 5.57 -2.60	44.76 4.98 -1.19	43.65 4.89 -0.87	45.75 4.82 -3.26	48.02 5.94 0.00	51.08 6.51 -1.48	70.78 6.24 -21.79	75.17 6.56 -24.58	79.80 6.31 -30.59	84.23 6.88 -31.47	85.86 6.71 -33.51	84.30 6.69 -32.72	103.22 7.30 -46.95	109.80 8.50 -45.02	94.54 10.20 -17.22	84.73 10.56 -6.04	83.23 9.33 -14.51	74.44 8.43 -11.63	63.67 7.70 -7.85	56.70 7.14 -0.67
JARVIS____ 23743	46.27 0.37 0.00	44.85 0.31 0.00	43.17 0.30 0.00	41.04 0.25 0.00	39.78 0.24 0.23	38.30 0.23 0.52	37.74 0.23 0.38	36.47 0.23 1.42	42.34 0.25 0.00	43.40 0.30 0.00	43.06 0.30 0.00	44.34 0.31 0.00	43.20 0.30 0.00	46.20 0.32 0.00	45.96 0.32 0.00	45.21 0.32 0.00	49.36 0.39 0.00	56.73 0.45 0.00	67.66 0.53 0.00	68.67 0.54 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.50 0.38 0.00	49.24 0.34 0.00
JENNISON___1 23625	50.17 2.62 -1.65	47.18 2.58 -0.06	45.59 2.31 -0.41	43.77 2.16 -0.81	42.73 1.99 -0.98	41.02 1.85 -0.57	40.09 1.78 -0.42	41.08 1.84 -1.58	44.19 2.10 0.00	45.30 2.20 0.00	45.02 2.26 0.00	46.71 2.69 0.00	45.56 2.66 0.00	48.77 2.89 0.00	48.65 3.01 0.00	47.99 3.10 0.00	52.50 3.53 0.00	60.56 4.28 0.00	72.36 5.24 0.00	73.51 5.38 0.00	63.91 4.51 0.00	58.35 3.97 0.00	51.54 3.42 0.00	52.07 3.18 0.00
JENNISON___2 23626	50.17 2.62 -1.65	47.18 2.58 -0.06	45.59 2.31 -0.41	43.77 2.16 -0.81	42.73 1.99 -0.98	41.02 1.85 -0.57	40.09 1.78 -0.42	41.08 1.84 -1.58	44.19 2.10 0.00	45.30 2.20 0.00	45.02 2.26 0.00	46.71 2.69 0.00	45.56 2.66 0.00	48.77 2.89 0.00	48.65 3.01 0.00	47.99 3.10 0.00	52.50 3.53 0.00	60.56 4.28 0.00	72.36 5.24 0.00	73.51 5.38 0.00	63.91 4.51 0.00	58.35 3.97 0.00	51.54 3.42 0.00	52.07 3.18 0.00
JERICHO_RISE_WT_PWR 323719	43.34 -2.57 0.00	42.22 -2.32 0.00	40.86 -2.01 0.00	39.16 -1.63 0.00	38.18 -1.47 0.11	37.02 -1.31 0.25	36.42 -1.29 0.18	35.92 -1.05 0.69	40.65 -1.43 0.00	41.64 -1.47 0.00	41.22 -1.54 0.00	42.09 -1.94 0.00	40.97 -1.93 0.00	43.45 -2.43 0.00	42.99 -2.65 0.00	42.34 -2.56 0.00	45.98 -2.99 0.00	53.13 -3.15 0.00	63.70 -3.42 0.00	65.47 -2.66 0.00	57.08 -2.32 0.00	52.31 -2.07 0.00	46.05 -2.07 0.00	46.89 -2.01 0.00

KCE_NY_1 323755	56.53 4.86 -5.76	49.36 4.59 -0.24	48.78 4.29 -1.62	48.02 4.00 -3.23	48.44 3.94 -4.74	46.65 3.82 -4.24	44.76 3.79 -3.08	53.02 3.73 -11.62	46.42 4.34 0.00	47.37 4.27 0.00	46.68 3.93 0.00	47.86 3.83 0.00	46.21 3.56 0.25	49.06 3.58 0.40	49.29 3.65 0.00	48.94 4.04 0.00	53.67 4.70 0.00	61.57 5.29 0.00	73.97 6.85 0.00	74.94 6.81 0.00	65.57 6.18 0.00	59.69 5.60 0.29	52.83 4.72 0.01	52.50 4.35 0.74
KEDC_PORT_JEFF_GT2 24210	71.13 6.79 -18.43	64.01 6.55 -12.93	50.26 6.21 -1.17	48.95 5.83 -2.33	47.61 5.25 -2.60	44.45 4.67 -1.19	43.38 4.62 -0.87	45.48 4.56 -3.26	47.76 5.68 0.00	50.74 6.16 -1.48	70.44 5.90 -21.79	74.73 6.12 -24.58	79.41 5.92 -30.59	83.77 6.42 -31.47	85.31 6.16 -33.51	83.76 6.15 -32.72	102.29 6.36 -46.95	108.67 7.37 -45.02	93.27 8.93 -17.22	83.83 9.67 -6.03	79.70 8.67 -11.63	73.84 7.83 -11.63	63.19 7.22 -7.85	56.26 6.70 -0.67
KEDC_PORT_JEFF_GT3 24211	71.13 6.79 -18.43	64.01 6.55 -12.93	50.26 6.21 -1.17	48.95 5.83 -2.33	47.61 5.25 -2.60	44.45 4.67 -1.19	43.38 4.62 -0.87	45.48 4.56 -3.26	47.76 5.68 0.00	50.74 6.16 -1.48	70.44 5.90 -21.79	74.73 6.12 -24.58	79.41 5.92 -30.59	83.77 6.42 -31.47	85.31 6.16 -33.51	83.76 6.15 -32.72	102.29 6.36 -46.95	108.67 7.37 -45.02	93.27 8.93 -17.22	83.83 9.67 -6.03	79.70 8.67 -11.63	73.84 7.83 -11.63	63.19 7.22 -7.85	56.26 6.70 -0.67
KEDC_GLWD_GT4 24219	70.40 6.06 -18.43	63.21 5.75 -12.93	49.49 5.45 -1.17	48.26 5.14 -2.33	47.05 4.69 -2.60	44.06 4.28 -1.19	43.04 4.28 -0.87	45.10 4.18 -3.26	47.30 5.22 0.00	50.18 5.60 -1.48	69.80 5.26 -21.79	74.11 5.50 -24.58	78.84 5.36 -30.58	83.26 5.92 -31.46	84.95 5.80 -33.51	83.31 5.70 -32.72	102.29 6.36 -46.95	108.50 7.21 -45.02	92.94 8.59 -17.22	82.67 8.52 -6.03	75.50 7.48 -8.62	72.91 6.91 -11.62	62.47 6.49 -7.85	55.82 6.26 -0.67
KEDC_GLWD_GT5 24220	70.40 6.06 -18.43	63.21 5.75 -12.93	49.49 5.45 -1.17	48.26 5.14 -2.33	47.05 4.69 -2.60	44.06 4.28 -1.19	43.04 4.28 -0.87	45.10 4.18 -3.26	47.30 5.22 0.00	50.18 5.60 -1.48	69.80 5.26 -21.79	74.11 5.50 -24.58	78.84 5.36 -30.58	83.26 5.92 -31.46	84.95 5.80 -33.51	83.31 5.70 -32.72	102.29 6.36 -46.95	108.50 7.21 -45.02	92.94 8.59 -17.22	82.67 8.52 -6.03	75.50 7.48 -8.62	72.91 6.91 -11.62	62.47 6.49 -7.85	55.82 6.26 -0.67
KENSICO____ 23655	56.53 5.19 -5.44	49.61 4.90 -0.17	48.67 4.63 -1.17	47.48 4.37 -2.32	46.37 4.01 -2.59	43.56 3.78 -1.19	42.51 3.75 -0.86	44.57 3.65 -3.25	46.59 4.51 0.00	48.17 4.74 -0.33	51.99 4.66 -4.58	56.99 4.84 -8.12	66.39 4.76 -18.73	70.71 5.23 -19.60	71.59 5.11 -20.84	82.07 5.07 -32.10	95.08 5.63 -40.48	104.72 6.41 -42.03	91.24 7.65 -16.47	79.78 7.63 -4.02	69.23 6.71 -3.12	65.89 6.20 -5.31	56.42 5.53 -2.77	54.99 5.43 -0.67
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	55.50 4.68 -4.91	48.93 4.23 -0.16	48.05 4.07 -1.11	46.79 3.79 -2.20	45.68 3.42 -2.50	42.96 3.16 -1.21	41.88 3.11 -0.88	44.03 3.05 -3.31	45.79 3.70 0.00	47.02 3.92 0.00	46.52 3.76 0.00	48.03 4.01 0.00	46.98 3.94 -0.13	50.54 4.45 -0.22	50.02 4.38 0.00	49.34 4.45 0.00	54.06 5.09 0.00	62.42 6.14 0.00	74.57 7.45 0.00	75.56 7.43 0.00	65.69 6.29 0.00	60.36 5.82 -0.16	53.18 5.05 -0.01	54.04 4.74 -0.40
KIAC_JFK_GT1 23816	57.41 6.06 -5.45	50.41 5.70 -0.17	49.36 5.31 -1.17	48.10 4.98 -2.33	46.93 4.57 -2.60	44.10 4.32 -1.19	43.07 4.32 -0.87	45.14 4.22 -3.26	47.30 5.22 0.00	48.97 5.56 -0.31	52.26 5.17 -4.33	57.13 5.41 -7.69	65.93 5.28 -17.75	70.19 5.73 -18.58	70.99 5.61 -19.74	80.86 5.57 -30.41	93.43 6.12 -38.34	103.18 7.09 -39.80	91.18 8.46 -15.60	80.45 8.52 -3.81	69.84 7.48 -2.96	66.33 6.91 -5.04	57.24 6.49 -2.63	55.97 6.40 -0.68
KIAC_JFK_GT2 23817	57.41 6.06 -5.45	50.41 5.70 -0.17	49.36 5.31 -1.17	48.10 4.98 -2.33	46.93 4.57 -2.60	44.10 4.32 -1.19	43.07 4.32 -0.87	45.14 4.22 -3.26	47.30 5.22 0.00	48.97 5.56 -0.31	52.26 5.17 -4.33	57.13 5.41 -7.69	65.93 5.28 -17.75	70.19 5.73 -18.58	70.99 5.61 -19.74	80.86 5.57 -30.41	93.43 6.12 -38.34	103.18 7.09 -39.80	91.18 8.46 -15.60	80.45 8.52 -3.81	69.84 7.48 -2.96	66.33 6.91 -5.04	57.24 6.49 -2.63	55.97 6.40 -0.68
KINTIGH____ 23543	46.16 -0.41 -0.67	44.03 -0.53 -0.02	42.48 -0.56 -0.16	40.23 -0.90 -0.33	39.34 -0.71 -0.29	37.63 -0.96 0.00	36.87 -1.02 0.00	36.15 -1.51 0.00	40.23 -1.85 0.00	41.25 -1.85 0.00	41.34 -1.41 0.00	43.54 -0.48 0.00	42.21 -0.69 0.00	45.60 -0.27 0.00	45.64 0.00 0.00	45.34 0.45 0.00	48.97 0.00 0.00	56.06 -0.22 0.00	66.12 -1.01 0.00	67.11 -1.02 0.00	58.51 -0.89 0.00	54.11 -0.27 0.00	48.22 0.10 0.00	49.24 0.34 0.00
LACHUTE____HYDRO 323717	60.32 8.63 -5.78	52.57 7.79 -0.24	51.75 7.25 -1.63	50.84 6.81 -3.24	51.12 6.60 -4.76	49.34 6.48 -4.27	47.47 6.48 -3.10	55.95 6.59 -11.70	49.87 7.78 0.00	50.95 7.85 0.00	49.93 7.18 0.00	50.81 6.78 0.00	49.09 6.43 0.24	51.64 6.15 0.39	52.03 6.39 0.00	52.17 7.27 0.00	57.34 8.37 0.00	65.63 9.35 0.00	79.20 12.08 0.00	80.26 12.13 0.00	70.15 10.75 0.00	63.99 9.90 0.29	56.29 8.18 0.01	55.21 7.04 0.73
LEDERLE____ 23769	56.31 5.19 -5.22	49.56 4.86 -0.16	48.63 4.63 -1.13	47.36 4.32 -2.24	46.24 3.98 -2.50	43.47 3.74 -1.14	42.44 3.72 -0.83	44.41 3.62 -3.13	46.54 4.46 0.00	48.52 4.74 -0.68	56.90 4.66 -9.48	65.79 4.93 -16.83	86.35 4.89 -38.56	91.50 5.41 -40.21	94.16 5.34 -43.19	116.77 5.34 -66.53	138.79 5.92 -83.89	150.13 6.75 -87.10	109.17 7.92 -34.13	84.36 7.90 -8.33	72.76 6.89 -6.47	71.44 6.36 -10.70	59.42 5.58 -5.72	54.94 5.43 -0.62
LINDEN COGEN____ 23786	56.95 5.60 -5.45	49.96 5.25 -0.17	48.97 4.93 -1.17	47.77 4.65 -2.33	46.62 4.26 -2.60	43.79 4.01 -1.19	42.77 4.01 -0.87	44.84 3.92 -3.26	46.92 4.84 0.00	48.58 5.17 -0.31	52.13 5.04 -4.33	57.09 5.37 -7.69	65.80 5.15 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.50 5.21 -30.41	93.03 5.73 -38.34	102.61 6.53 -39.80	90.57 7.85 -15.60	79.84 7.90 -3.81	69.48 7.12 -2.96	66.00 6.58 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
LIPA_MISC_IPP 23656	70.95 6.61 -18.43	63.79 6.32 -12.93	50.04 6.00 -1.17	48.71 5.59 -2.33	47.37 5.01 -2.60	44.25 4.47 -1.19	43.19 4.43 -0.87	45.33 4.40 -3.26	47.55 5.47 0.00	50.57 5.99 -1.48	70.27 5.73 -21.79	74.55 5.94 -24.58	79.19 5.71 -30.59	83.54 6.19 -31.47	85.13 5.98 -33.51	83.58 5.97 -32.72	102.49 6.56 -46.95	109.01 7.71 -45.02	93.61 9.27 -17.22	83.70 9.54 -6.03	79.76 8.43 -11.93	73.62 7.61 -11.63	63.00 7.03 -7.85	55.97 6.40 -0.67
LISF__SOLAR 323691	71.04 6.70 -18.43	63.83 6.37 -12.93	50.04 6.00 -1.17	48.75 5.63 -2.33	47.42 5.05 -2.60	44.25 4.47 -1.19	43.19 4.43 -0.87	45.37 4.44 -3.26	47.59 5.51 0.00	50.61 6.03 -1.48	70.31 5.77 -21.79	74.64 6.03 -24.58	79.24 5.75 -30.59	83.58 6.24 -31.47	85.22 6.07 -33.51	83.67 6.06 -32.72	102.63 6.71 -46.95	109.12 7.82 -45.02	93.81 9.47 -17.22	83.91 9.74 -6.03	80.16 8.61 -12.15	73.78 7.78 -11.63	63.09 7.12 -7.85	56.02 6.45 -0.67

LITTLE FALLS___HYD 24013	47.01 1.10 0.00	45.38 0.84 0.00	43.68 0.81 0.00	41.53 0.74 0.00	40.21 0.68 0.23	38.69 0.62 0.52	38.16 0.64 0.38	37.03 0.79 1.42	43.05 0.97 0.00	44.09 0.99 0.00	43.74 0.98 0.00	45.04 1.01 0.00	43.93 1.03 0.00	46.89 1.01 0.00	46.64 1.00 0.00	45.79 0.90 0.00	49.95 0.98 0.00	57.46 1.18 0.00	68.67 1.55 0.00	69.70 1.57 0.00	60.76 1.37 0.00	55.79 1.41 0.00	49.42 1.30 0.00	50.02 1.13 0.00
LI_NEWBRDGE___DRP 323616	70.35 6.01 -18.43	63.21 5.75 -12.93	49.53 5.49 -1.17	48.26 5.14 -2.33	47.01 4.65 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	45.03 4.11 -3.26	47.22 5.13 0.00	50.05 5.47 -1.48	69.84 5.30 -21.79	74.07 5.46 -24.58	78.80 5.32 -30.58	83.17 5.83 -31.46	84.86 5.70 -33.51	83.22 5.61 -32.72	102.14 6.22 -46.95	108.45 7.15 -45.02	92.80 8.46 -17.22	82.74 8.58 -6.03	75.62 7.60 -8.62	73.02 7.02 -11.62	62.37 6.40 -7.85	55.62 6.06 -0.67
LOCKPORT___CC1 323769	45.95 -0.69 -0.73	43.90 -0.67 -0.03	42.19 -0.86 -0.18	40.14 -1.02 -0.36	39.12 -1.03 -0.39	37.62 -1.12 -0.16	36.83 -1.17 -0.11	36.32 -1.77 -0.43	39.98 -2.10 0.00	40.95 -2.15 0.00	41.17 -1.58 0.00	43.63 -0.40 0.00	42.26 -0.64 0.00	45.74 -0.14 0.00	45.78 0.14 0.00	45.57 0.67 0.00	49.07 0.10 0.00	56.22 -0.06 0.00	66.12 -1.01 0.00	67.18 -0.95 0.00	58.51 -0.89 0.00	54.11 -0.27 0.00	48.31 0.19 0.00	49.38 0.49 0.00
LOCKPORT___CC2 323770	45.95 -0.69 -0.73	43.90 -0.67 -0.03	42.19 -0.86 -0.18	40.14 -1.02 -0.36	39.12 -1.03 -0.39	37.62 -1.12 -0.16	36.83 -1.17 -0.11	36.32 -1.77 -0.43	39.98 -2.10 0.00	40.95 -2.15 0.00	41.17 -1.58 0.00	43.63 -0.40 0.00	42.26 -0.64 0.00	45.74 -0.14 0.00	45.78 0.14 0.00	45.57 0.67 0.00	49.07 0.10 0.00	56.22 -0.06 0.00	66.12 -1.01 0.00	67.18 -0.95 0.00	58.51 -0.89 0.00	54.11 -0.27 0.00	48.31 0.19 0.00	49.38 0.49 0.00
LOCKPORT___CC3 323771	45.95 -0.69 -0.73	43.90 -0.67 -0.03	42.19 -0.86 -0.18	40.14 -1.02 -0.36	39.12 -1.03 -0.39	37.62 -1.12 -0.16	36.83 -1.17 -0.11	36.32 -1.77 -0.43	39.98 -2.10 0.00	40.95 -2.15 0.00	41.17 -1.58 0.00	43.63 -0.40 0.00	42.26 -0.64 0.00	45.74 -0.14 0.00	45.78 0.14 0.00	45.57 0.67 0.00	49.07 0.10 0.00	56.22 -0.06 0.00	66.12 -1.01 0.00	67.18 -0.95 0.00	58.51 -0.89 0.00	54.11 -0.27 0.00	48.31 0.19 0.00	49.38 0.49 0.00
LONG_LAKE_PHOENIX 24014	46.29 0.00 -0.38	44.46 -0.09 -0.01	42.80 -0.17 -0.10	40.70 -0.28 -0.19	39.66 -0.28 -0.17	38.28 -0.31 0.00	37.59 -0.30 0.00	37.32 -0.34 0.00	41.70 -0.38 0.00	42.75 -0.35 0.00	42.50 -0.25 0.00	43.85 -0.18 0.00	42.69 -0.21 0.00	45.79 -0.09 0.00	45.64 0.00 0.00	44.85 -0.04 0.00	48.92 -0.05 0.00	56.28 0.00 0.00	66.99 -0.13 0.00	68.00 -0.14 0.00	59.28 -0.12 0.00	54.22 -0.16 0.00	48.07 -0.05 0.00	48.80 -0.10 0.00
LOVETT___3 23632	56.07 4.91 -5.24	49.33 4.63 -0.16	48.38 4.37 -1.13	47.16 4.12 -2.25	46.06 3.78 -2.51	43.28 3.55 -1.15	42.25 3.52 -0.83	44.24 3.43 -3.15	46.29 4.21 0.00	48.16 4.48 -0.58	55.24 4.40 -8.08	63.00 4.62 -14.35	80.35 4.55 -32.91	85.25 5.05 -34.33	87.43 4.98 -36.81	106.51 4.89 -56.72	125.92 5.44 -71.51	136.72 6.19 -74.25	103.53 7.32 -29.09	82.53 7.29 -7.10	71.33 6.42 -5.52	69.47 5.93 -9.16	58.25 5.25 -4.88	54.65 5.13 -0.62
LOVETT___4 23642	56.07 4.91 -5.24	49.33 4.63 -0.16	48.38 4.37 -1.13	47.16 4.12 -2.25	46.06 3.78 -2.51	43.28 3.55 -1.15	42.25 3.52 -0.83	44.24 3.43 -3.15	46.29 4.21 0.00	48.16 4.48 -0.58	55.24 4.40 -8.08	63.00 4.62 -14.35	80.35 4.55 -32.91	85.25 5.05 -34.33	87.43 4.98 -36.81	106.51 4.89 -56.72	125.92 5.44 -71.51	136.72 6.19 -74.25	103.53 7.32 -29.09	82.53 7.29 -7.10	71.33 6.42 -5.52	69.47 5.93 -9.16	58.25 5.25 -4.88	54.65 5.13 -0.62
LOVETT___5 23593	56.07 4.91 -5.24	49.33 4.63 -0.16	48.38 4.37 -1.13	47.16 4.12 -2.25	46.06 3.78 -2.51	43.28 3.55 -1.15	42.25 3.52 -0.83	44.24 3.43 -3.15	46.29 4.21 0.00	48.16 4.48 -0.58	55.24 4.40 -8.08	63.00 4.62 -14.35	80.35 4.55 -32.91	85.25 5.05 -34.33	87.43 4.98 -36.81	106.51 4.89 -56.72	125.92 5.44 -71.51	136.72 6.19 -74.25	103.53 7.32 -29.09	82.53 7.29 -7.10	71.33 6.42 -5.52	69.47 5.93 -9.16	58.25 5.25 -4.88	54.65 5.13 -0.62
LOWER RAQUET___HYD 24057	42.88 -3.03 0.00	41.78 -2.76 0.00	40.43 -2.44 0.00	39.04 -1.75 0.00	37.55 -2.11 0.11	36.33 -2.01 0.25	35.66 -2.05 0.18	35.25 -1.73 0.68	39.89 -2.19 0.00	40.60 -2.50 0.00	40.19 -2.56 0.00	41.17 -2.86 0.00	40.24 -2.66 0.00	42.39 -3.49 0.00	42.13 -3.51 0.00	41.53 -3.37 0.00	45.10 -3.87 0.00	51.89 -4.39 0.00	62.09 -5.04 0.00	63.43 -4.70 0.00	55.06 -4.33 0.00	50.41 -3.97 0.00	44.37 -3.75 0.00	44.93 -3.96 0.00
LOWER___HUDSON 24059	55.08 3.67 -5.50	48.29 3.52 -0.23	47.71 3.26 -1.58	47.04 3.10 -3.15	47.30 3.02 -4.51	45.45 2.97 -3.89	43.64 2.92 -2.83	51.19 2.86 -10.67	45.41 3.32 0.00	46.44 3.27 -0.06	46.68 3.04 -0.89	48.64 3.04 -1.58	49.00 2.79 -3.31	52.06 2.89 -3.29	52.60 2.92 -4.04	54.22 3.10 -6.23	60.50 3.67 -7.85	68.66 4.22 -8.15	75.75 5.43 -3.19	74.23 5.32 -0.78	64.81 4.81 -0.61	59.33 4.30 -0.65	52.35 3.71 -0.52	51.48 3.42 0.83
LWR___OSWEGATCHIE_HYD 23850	44.48 -1.42 0.00	43.20 -1.33 0.00	41.72 -1.16 0.00	40.02 -0.78 0.00	38.59 -1.07 0.10	37.27 -1.08 0.24	36.54 -1.17 0.17	36.02 -0.98 0.66	40.82 -1.26 0.00	41.59 -1.51 0.00	41.26 -1.50 0.00	42.44 -1.58 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.72 -1.92 0.00	43.10 -1.80 0.00	47.01 -1.96 0.00	54.26 -2.02 0.00	64.97 -2.15 0.00	66.22 -1.91 0.00	57.49 -1.90 0.00	52.69 -1.69 0.00	46.44 -1.69 0.00	46.89 -2.01 0.00
LYONS_FALL_HYD 23570	46.64 0.64 -0.09	45.12 0.58 0.00	43.41 0.52 -0.02	41.37 0.53 -0.05	40.10 0.44 0.10	38.61 0.35 0.32	37.92 0.27 0.23	37.20 0.42 0.88	42.50 0.42 0.00	43.44 0.34 0.00	43.14 0.38 0.00	44.51 0.49 0.00	43.42 0.52 0.00	46.34 0.46 0.00	46.19 0.55 0.00	45.52 0.63 0.00	49.75 0.78 0.00	57.46 1.18 0.00	68.67 1.55 0.00	69.76 1.63 0.00	60.70 1.31 0.00	55.52 1.14 0.00	48.99 0.87 0.00	49.43 0.54 0.00
MADISON___COUNTY_LFGE 323628	47.33 1.19 -0.23	45.61 1.07 -0.01	43.87 0.94 -0.06	41.76 0.86 -0.11	40.56 0.79 0.00	39.10 0.73 0.22	38.37 0.64 0.16	37.81 0.75 0.61	42.88 0.80 0.00	43.96 0.86 0.00	43.65 0.90 0.00	45.08 1.05 0.00	43.97 1.07 0.00	47.07 1.19 0.00	46.92 1.28 0.00	46.24 1.35 0.00	50.49 1.52 0.00	58.20 1.91 0.00	69.47 2.35 0.00	70.58 2.45 0.00	61.42 2.02 0.00	56.12 1.74 0.00	49.62 1.49 0.00	50.16 1.27 0.00
MAPLE RIDGE_WT_1 323574	44.78 -0.97 0.16	43.60 -0.94 0.01	42.02 -0.82 0.04	40.02 -0.69 0.08	38.65 -0.68 0.44	37.12 -0.62 0.85	36.71 -0.57 0.62	34.89 -0.45 2.32	41.62 -0.46 0.00	42.63 -0.47 0.00	42.28 -0.47 0.00	43.45 -0.57 0.00	42.34 -0.56 0.00	45.14 -0.74 0.00	44.86 -0.78 0.00	44.13 -0.76 0.00	48.09 -0.88 0.00	55.27 -1.01 0.00	65.92 -1.21 0.00	66.97 -1.16 0.00	58.26 -1.13 0.00	53.24 -1.14 0.00	47.11 -1.01 0.00	47.86 -1.03 0.00

MAPLE RIDGE_WT_2 323611	44.78 -0.97 0.16	43.60 -0.94 0.01	42.02 -0.82 0.04	40.02 -0.69 0.08	38.65 -0.68 0.44	37.12 -0.62 0.85	36.71 -0.57 0.62	34.89 -0.45 2.32	41.62 -0.46 0.00	42.63 -0.47 0.00	42.28 -0.47 0.00	43.45 -0.57 0.00	42.34 -0.56 0.00	45.14 -0.74 0.00	44.86 -0.78 0.00	44.13 -0.76 0.00	48.09 -0.88 0.00	55.27 -1.01 0.00	65.92 -1.21 0.00	66.97 -1.16 0.00	58.26 -1.13 0.00	53.24 -1.14 0.00	47.11 -1.01 0.00	47.86 -1.03 0.00
MARBLE_RIVER_WT_PWR 323696	43.47 -2.43 0.00	42.36 -2.18 0.00	40.99 -1.89 0.00	39.33 -1.47 0.00	38.34 -1.31 0.11	37.14 -1.20 0.25	36.53 -1.17 0.18	35.99 -0.98 0.69	40.78 -1.30 0.00	41.72 -1.38 0.00	41.34 -1.41 0.00	42.18 -1.85 0.00	41.06 -1.84 0.00	43.54 -2.34 0.00	43.04 -2.60 0.00	42.42 -2.47 0.00	46.08 -2.89 0.00	53.24 -3.04 0.00	63.90 -3.22 0.00	65.74 -2.39 0.00	57.31 -2.08 0.00	52.48 -1.90 0.00	46.24 -1.88 0.00	47.08 -1.81 0.00
MARSH_HILL_WT_PWR 323713	48.18 1.28 -0.99	45.82 1.25 -0.04	43.97 0.86 -0.25	42.14 0.86 -0.49	40.90 0.60 -0.54	39.51 0.70 -0.23	38.70 0.64 -0.17	38.56 0.27 -0.63	42.34 0.25 0.00	43.36 0.26 0.00	43.35 0.60 0.00	45.48 1.45 0.00	44.10 1.20 0.00	47.62 1.74 0.00	47.60 1.96 0.00	47.27 2.38 0.00	51.27 2.30 0.00	58.98 2.70 0.00	70.07 2.95 0.00	71.27 3.14 0.00	62.01 2.61 0.00	56.99 2.61 0.00	50.72 2.60 0.00	51.38 2.49 0.00
MG INDUSTRY___DRP 24185	54.49 2.94 -5.64	47.57 2.81 -0.22	47.08 2.70 -1.51	46.33 2.53 -3.00	46.21 2.55 -3.90	43.84 2.47 -2.78	42.34 2.43 -2.02	47.59 2.30 -7.63	44.61 2.52 0.00	45.66 2.50 -0.06	46.02 2.39 -0.87	47.99 2.42 -1.54	48.59 2.31 -3.38	51.83 2.52 -3.43	52.06 2.46 -3.96	53.55 2.56 -6.10	59.65 2.99 -7.69	67.82 3.55 -7.99	74.61 4.36 -3.13	73.12 4.23 -0.76	63.67 3.68 -0.59	58.55 3.37 -0.79	51.62 2.98 -0.52	51.31 2.83 0.42
MID___OSWEGATCHIE_HYD 23849	44.48 -1.42 0.00	43.20 -1.33 0.00	41.72 -1.16 0.00	40.02 -0.78 0.00	38.59 -1.07 0.10	37.27 -1.08 0.24	36.54 -1.17 0.17	36.02 -0.98 0.66	40.82 -1.26 0.00	41.59 -1.51 0.00	41.26 -1.50 0.00	42.44 -1.58 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.72 -1.92 0.00	43.10 -1.80 0.00	47.01 -1.96 0.00	54.26 -2.02 0.00	64.97 -2.15 0.00	66.22 -1.91 0.00	57.49 -1.90 0.00	52.69 -1.69 0.00	46.44 -1.69 0.00	46.89 -2.01 0.00
MID___RAQUETTE_HYD 23851	42.88 -3.03 0.00	41.78 -2.76 0.00	40.43 -2.44 0.00	39.04 -1.75 0.00	37.55 -2.11 0.11	36.33 -2.01 0.25	35.66 -2.05 0.18	35.25 -1.73 0.68	39.89 -2.19 0.00	40.60 -2.50 0.00	40.19 -2.56 0.00	41.17 -2.86 0.00	40.24 -2.66 0.00	42.39 -3.49 0.00	42.13 -3.51 0.00	41.53 -3.37 0.00	45.10 -3.87 0.00	51.89 -4.39 0.00	62.09 -5.04 0.00	63.43 -4.70 0.00	55.06 -4.33 0.00	50.41 -3.97 0.00	44.37 -3.75 0.00	44.93 -3.96 0.00
MILLIKEN___1 23584	48.25 1.38 -0.96	45.87 1.29 -0.03	44.22 1.11 -0.24	42.21 0.94 -0.47	41.12 0.84 -0.52	39.62 0.81 -0.22	38.81 0.76 -0.16	38.98 0.71 -0.60	42.88 0.80 0.00	43.96 0.86 0.00	43.74 0.98 0.00	45.26 1.23 0.00	44.01 1.11 0.00	47.21 1.33 0.00	47.10 1.46 0.00	46.37 1.48 0.00	50.73 1.76 0.00	58.53 2.25 0.00	69.81 2.69 0.00	70.86 2.73 0.00	61.65 2.26 0.00	56.45 2.07 0.00	49.95 1.83 0.00	50.65 1.76 0.00
MILLIKEN___2 23585	48.25 1.38 -0.96	45.87 1.29 -0.03	44.22 1.11 -0.24	42.21 0.94 -0.47	41.12 0.84 -0.52	39.62 0.81 -0.22	38.81 0.76 -0.16	38.98 0.71 -0.60	42.88 0.80 0.00	43.96 0.86 0.00	43.74 0.98 0.00	45.26 1.23 0.00	44.01 1.11 0.00	47.21 1.33 0.00	47.10 1.46 0.00	46.37 1.48 0.00	50.73 1.76 0.00	58.53 2.25 0.00	69.81 2.69 0.00	70.86 2.73 0.00	61.65 2.26 0.00	56.45 2.07 0.00	49.95 1.83 0.00	50.65 1.76 0.00
MILLIKEN___DIESEL 23629	48.25 1.38 -0.96	45.87 1.29 -0.03	44.22 1.11 -0.24	42.21 0.94 -0.47	41.12 0.84 -0.52	39.62 0.81 -0.22	38.81 0.76 -0.16	38.98 0.71 -0.60	42.88 0.80 0.00	43.96 0.86 0.00	43.74 0.98 0.00	45.26 1.23 0.00	44.01 1.11 0.00	47.21 1.33 0.00	47.10 1.46 0.00	46.37 1.48 0.00	50.73 1.76 0.00	58.53 2.25 0.00	69.81 2.69 0.00	70.86 2.73 0.00	61.65 2.26 0.00	56.45 2.07 0.00	49.95 1.83 0.00	50.65 1.76 0.00
MILLSEAT___LFGE 323607	46.52 -0.09 -0.70	44.52 -0.04 -0.03	42.79 -0.26 -0.17	40.65 -0.49 -0.35	39.60 -0.48 -0.31	37.97 -0.62 0.00	37.21 -0.68 0.00	36.42 -1.24 0.00	40.40 -1.68 0.00	41.38 -1.73 0.00	41.56 -1.20 0.00	43.94 -0.09 0.00	42.60 -0.30 0.00	46.11 0.23 0.00	46.19 0.55 0.00	45.97 1.08 0.00	49.66 0.69 0.00	56.96 0.68 0.00	67.06 -0.07 0.00	68.20 0.07 0.00	59.57 0.18 0.00	55.09 0.71 0.00	49.03 0.91 0.00	50.12 1.22 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	56.33 5.00 -5.41	49.48 4.77 -0.17	48.53 4.50 -1.16	47.35 4.24 -2.31	46.25 3.90 -2.58	43.44 3.67 -1.18	42.39 3.64 -0.86	44.44 3.54 -3.24	46.42 4.34 0.00	48.02 4.57 -0.35	52.17 4.49 -4.93	57.49 4.71 -8.75	67.66 4.59 -20.17	72.07 5.09 -21.10	73.12 5.02 -22.46	84.44 4.94 -34.60	98.08 5.48 -43.63	107.83 6.25 -45.30	92.32 7.45 -17.75	79.89 7.43 -4.33	69.30 6.53 -3.37	66.12 6.04 -5.70	56.44 5.34 -2.98	54.79 5.23 -0.67
MODEL_CITY_ENERGY 24167	45.31 -1.33 -0.74	43.27 -1.29 -0.03	41.64 -1.41 -0.18	39.57 -1.59 -0.36	38.61 -1.55 -0.39	37.13 -1.62 -0.16	36.34 -1.67 -0.11	35.84 -2.26 -0.43	39.43 -2.65 0.00	40.34 -2.76 0.00	40.57 -2.18 0.00	42.97 -1.06 0.00	41.61 -1.29 0.00	45.05 -0.82 0.00	45.09 -0.55 0.00	44.94 0.04 0.00	48.33 -0.64 0.00	55.38 -0.90 0.00	65.11 -2.01 0.00	66.15 -1.98 0.00	57.61 -1.78 0.00	53.35 -1.03 0.00	47.59 -0.53 0.00	48.70 -0.19 0.00
MODERN_LFGE___ 323580	45.31 -1.33 -0.74	43.27 -1.29 -0.03	41.64 -1.41 -0.18	39.57 -1.59 -0.36	38.61 -1.55 -0.39	37.13 -1.62 -0.16	36.34 -1.67 -0.11	35.84 -2.26 -0.43	39.43 -2.65 0.00	40.34 -2.76 0.00	40.57 -2.18 0.00	42.97 -1.06 0.00	41.61 -1.29 0.00	45.05 -0.82 0.00	45.09 -0.55 0.00	44.94 0.04 0.00	48.33 -0.64 0.00	55.38 -0.90 0.00	65.11 -2.01 0.00	66.15 -1.98 0.00	57.61 -1.78 0.00	53.35 -1.03 0.00	47.59 -0.53 0.00	48.70 -0.19 0.00
MOHAWK_PAPER___DRP 24187	54.57 3.08 -5.59	47.80 3.03 -0.23	47.30 2.87 -1.56	46.59 2.69 -3.10	46.84 2.78 -4.30	44.89 2.82 -3.49	43.19 2.76 -2.54	49.82 2.60 -9.56	44.90 2.82 0.00	45.88 2.72 -0.06	46.20 2.57 -0.88	48.14 2.55 -1.56	48.59 2.36 -3.34	51.74 2.52 -3.34	52.15 2.51 -4.01	53.71 2.65 -6.17	59.93 3.18 -7.78	68.19 3.83 -8.08	75.13 4.84 -3.17	73.60 4.70 -0.77	64.21 4.22 -0.60	58.84 3.75 -0.71	51.86 3.22 -0.52	51.31 3.08 0.66
MONGAUP___HYD 23641	55.15 4.31 -4.93	48.48 3.78 -0.16	47.54 3.60 -1.07	46.31 3.38 -2.13	45.24 3.10 -2.38	42.60 2.93 -1.08	41.56 2.88 -0.79	43.45 2.83 -2.97	45.45 3.37 0.00	45.62 3.49 0.97	32.52 3.34 13.57	23.51 3.56 24.08	-8.19 3.60 54.69	-6.84 4.04 56.76	-12.18 3.97 61.79	-46.31 3.99 95.19	-66.36 4.70 120.03	-62.60 5.74 124.62	25.28 6.98 48.83	62.96 6.75 11.92	55.89 5.76 9.26	44.97 5.33 14.75	44.58 4.62 8.16	53.70 4.25 -0.56

MONTAUK___DIESEL 23721	73.52 9.18 -18.43	66.02 8.55 -12.93	52.06 8.01 -1.17	50.59 7.47 -2.33	49.16 6.80 -2.60	45.87 6.09 -1.19	44.78 6.03 -0.87	47.18 6.25 -3.26	49.87 7.78 0.00	53.24 8.67 -1.48	73.18 8.64 -21.79	77.90 9.29 -24.58	82.41 8.92 -30.59	86.84 9.50 -31.47	88.38 9.22 -33.51	86.81 9.20 -32.72	106.01 10.09 -46.95	113.01 11.71 -45.02	98.31 13.96 -17.22	88.06 13.90 -6.03	83.27 11.88 -11.99	76.72 10.71 -11.63	65.55 9.58 -7.85	58.36 8.80 -0.67
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	56.95 5.60 -5.45	50.01 5.30 -0.17	49.05 5.01 -1.17	47.81 4.69 -2.33	46.66 4.30 -2.60	43.87 4.09 -1.19	42.81 4.06 -0.87	44.84 3.92 -3.26	46.92 4.84 0.00	48.54 5.13 -0.31	52.07 5.00 -4.32	56.93 5.24 -7.67	65.66 5.06 -17.70	69.95 5.55 -18.53	70.74 5.43 -19.68	80.55 5.34 -30.31	93.07 5.87 -38.22	102.66 6.69 -39.68	90.66 7.98 -15.55	79.96 8.04 -3.80	69.47 7.12 -2.95	66.04 6.63 -5.03	56.71 5.97 -2.62	55.49 5.91 -0.68
MUNSVILLE_WIND_PWR 323609	50.68 3.31 -1.47	47.89 3.30 -0.05	46.15 2.92 -0.36	44.21 2.69 -0.72	43.08 2.47 -0.85	41.38 2.32 -0.47	40.51 2.27 -0.35	41.41 2.45 -1.30	44.69 2.61 0.00	45.86 2.76 0.00	45.57 2.82 0.00	47.33 3.30 0.00	46.25 3.35 0.00	49.32 3.44 0.00	49.20 3.56 0.00	48.58 3.68 0.00	53.33 4.36 0.00	61.74 5.46 0.00	73.97 6.85 0.00	75.35 7.22 0.00	65.39 6.00 0.00	59.71 5.33 0.00	52.64 4.52 0.00	53.05 4.15 0.00
N SALMON___HYD 24042	43.71 -2.20 0.00	42.49 -2.05 0.00	41.07 -1.80 0.00	39.49 -1.31 0.00	38.42 -1.23 0.11	37.18 -1.16 0.25	36.57 -1.14 0.18	36.18 -0.79 0.69	40.91 -1.18 0.00	41.89 -1.21 0.00	41.47 -1.28 0.00	42.40 -1.63 0.00	41.36 -1.54 0.00	43.81 -2.06 0.00	43.36 -2.28 0.00	42.74 -2.15 0.00	46.42 -2.55 0.00	53.64 -2.64 0.00	64.24 -2.88 0.00	66.02 -2.11 0.00	57.38 -2.02 0.00	52.59 -1.79 0.00	46.20 -1.93 0.00	46.84 -2.05 0.00
N.E._GEN_SANDY PD 24062	51.34 3.44 -1.99	48.12 3.38 -0.20	47.41 3.17 -1.37	46.53 3.02 -2.72	46.02 2.86 -3.39	43.49 2.70 -2.20	42.18 2.69 -1.60	46.34 2.64 -6.04	45.28 3.20 0.00	46.40 3.19 -0.11	47.40 3.08 -1.57	50.02 3.21 -2.78	51.10 2.96 -5.24	53.97 3.26 -4.83	56.01 3.24 -7.13	59.07 3.19 -10.99	66.50 3.67 -13.86	74.89 4.22 -14.39	78.00 5.24 -5.64	74.62 5.11 -1.38	65.10 4.64 -1.07	58.90 4.08 -0.44	52.66 3.66 -0.88	49.14 3.52 3.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	56.14 5.00 -5.23	49.42 4.72 -0.16	48.46 4.46 -1.13	47.20 4.16 -2.25	46.13 3.86 -2.51	43.36 3.63 -1.14	42.28 3.56 -0.83	44.31 3.50 -3.14	46.38 4.29 0.00	48.29 4.57 -0.63	55.99 4.49 -8.75	64.27 4.71 -15.52	83.12 4.63 -35.59	88.13 5.14 -37.12	90.59 5.11 -39.84	111.34 5.07 -61.37	131.98 5.63 -77.38	143.04 6.41 -80.34	106.12 7.52 -31.48	83.31 7.49 -7.69	71.96 6.59 -5.97	70.31 6.04 -9.89	58.79 5.39 -5.28	54.75 5.23 -0.62
NARROWS_GT1_1 24228	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_2 24229	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_3 24230	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_4 24231	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_5 24232	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_6 24233	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_7 24234	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT1_8 24235	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_1 24236	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69

NARROWS_GT2_2 24237	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_3 24238	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_4 24239	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_5 24240	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_6 24241	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_7 24242	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NARROWS_GT2_8 24243	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	54.19 2.75 -5.53	47.63 2.89 -0.20	47.02 2.79 -1.37	46.17 2.65 -2.72	46.04 2.90 -3.37	43.72 2.97 -2.16	42.26 2.80 -1.57	45.87 2.30 -5.91	44.06 1.98 0.00	44.78 1.68 0.00	44.16 1.41 0.00	45.35 1.32 0.00	44.06 1.16 0.00	47.12 1.24 0.00	46.92 1.28 0.00	46.51 1.61 0.00	51.22 2.25 0.00	59.54 3.26 0.00	71.62 4.50 0.00	72.50 4.36 0.00	63.02 3.62 0.00	57.70 3.32 0.00	50.81 2.69 0.00	51.73 2.83 0.00
NEG CAPITAL___MECHNVIL 23645	56.35 4.77 -5.67	49.27 4.50 -0.23	48.64 4.16 -1.61	47.92 3.92 -3.21	48.26 3.82 -4.68	46.48 3.74 -4.15	44.58 3.67 -3.02	52.70 3.65 -11.38	46.33 4.25 0.00	47.33 4.23 0.00	46.64 3.89 0.00	47.82 3.79 0.00	46.16 3.52 0.26	49.04 3.58 0.42	49.29 3.65 0.00	48.89 3.99 0.00	53.67 4.70 0.00	61.63 5.35 0.00	74.04 6.92 0.00	75.01 6.88 0.00	65.57 6.18 0.00	59.68 5.60 0.31	52.83 4.72 0.01	52.42 4.30 0.78
NEG CENTRAL_HIGH_ACRES 23767	45.94 -0.55 -0.58	43.89 -0.67 -0.02	42.28 -0.73 -0.14	40.06 -1.02 -0.28	39.14 -0.88 -0.25	37.59 -1.00 0.00	36.87 -1.02 0.00	36.49 -1.17 0.00	40.65 -1.43 0.00	41.68 -1.42 0.00	41.60 -1.15 0.00	43.41 -0.62 0.00	42.17 -0.73 0.00	45.42 -0.46 0.00	45.41 -0.23 0.00	44.89 0.00 0.00	48.82 -0.15 0.00	56.06 -0.22 0.00	66.39 -0.74 0.00	67.32 -0.81 0.00	58.80 -0.59 0.00	54.11 -0.27 0.00	47.98 -0.14 0.00	48.80 -0.10 0.00
NEG CENTRAL___DRP 24199	47.13 0.60 -0.63	45.10 0.54 -0.02	43.41 0.38 -0.16	41.31 0.21 -0.31	40.24 0.20 -0.28	38.74 0.15 0.00	38.00 0.11 0.00	37.66 0.00 0.00	42.04 -0.04 0.00	43.10 0.00 0.00	42.93 0.17 0.00	44.56 0.53 0.00	43.28 0.39 0.00	46.57 0.69 0.00	46.50 0.86 0.00	45.88 0.99 0.00	50.10 1.13 0.00	57.69 1.41 0.00	68.73 1.61 0.00	69.56 1.43 0.00	60.58 1.19 0.00	55.57 1.19 0.00	49.27 1.15 0.00	49.92 1.03 0.00
NEG CENTRAL___INDECK 23768	48.30 1.56 -0.83	46.08 1.52 -0.03	44.32 1.24 -0.21	42.15 0.94 -0.41	41.13 0.92 -0.45	39.59 0.81 -0.18	38.48 0.46 -0.13	37.64 -0.53 -0.51	41.03 -1.05 0.00	41.85 -1.25 0.00	41.73 -1.03 0.00	43.72 -0.31 0.00	42.43 -0.47 0.00	45.79 -0.09 0.00	45.82 0.18 0.00	45.43 0.54 0.00	49.51 0.54 0.00	57.41 1.13 0.00	68.80 1.68 0.00	70.93 2.79 0.00	62.30 2.91 0.00	57.37 2.99 0.00	50.96 2.84 0.00	51.68 2.79 0.00
NEG CENTRAL___SENECA 23627	47.53 0.92 -0.70	45.32 0.76 -0.03	43.60 0.56 -0.17	41.51 0.37 -0.34	40.39 0.32 -0.31	38.86 0.27 0.00	38.16 0.27 0.00	37.78 0.11 0.00	42.13 0.04 0.00	43.14 0.04 0.00	43.01 0.26 0.00	44.82 0.79 0.00	43.50 0.60 0.00	46.84 0.96 0.00	46.82 1.18 0.00	46.29 1.39 0.00	50.54 1.57 0.00	58.20 1.91 0.00	69.34 2.21 0.00	70.17 2.04 0.00	61.12 1.72 0.00	56.12 1.74 0.00	49.81 1.68 0.00	50.31 1.42 0.00
NEG CENTRAL___STATE_STREET 24147	47.12 0.60 -0.61	45.45 0.89 -0.02	43.80 0.77 -0.15	41.67 0.57 -0.30	40.55 0.52 -0.27	39.09 0.50 0.00	38.27 0.38 0.00	37.74 0.08 0.00	42.25 0.17 0.00	43.40 0.30 0.00	43.18 0.43 0.00	44.69 0.66 0.00	43.46 0.56 0.00	46.66 0.78 0.00	46.64 1.00 0.00	45.74 0.85 0.00	50.05 1.08 0.00	57.63 1.35 0.00	68.60 1.47 0.00	69.63 1.50 0.00	60.58 1.19 0.00	55.52 1.14 0.00	49.13 1.01 0.00	50.26 1.37 0.00
NEG MILLWOOD___DRP 24198	56.53 5.19 -5.44	49.65 4.94 -0.17	48.73 4.67 -1.18	47.52 4.37 -2.36	46.30 3.90 -2.64	43.47 3.67 -1.21	42.41 3.64 -0.88	44.49 3.50 -3.32	46.50 4.42 0.00	47.90 4.66 -0.14	49.28 4.58 -1.95	52.20 4.71 -3.46	55.66 4.68 -8.08	59.85 5.46 -8.52	59.80 5.29 -8.87	63.81 5.25 -13.67	71.98 5.78 -17.24	81.10 6.92 -17.90	82.32 8.19 -7.01	77.88 8.04 -1.71	67.73 7.01 -1.33	63.13 6.36 -2.39	54.74 5.44 -1.18	54.78 5.28 -0.61

NEG NORTH_FLCN_SEA 23793	43.98 -1.93 0.00	42.85 -1.69 0.00	41.46 -1.41 0.00	39.82 -0.98 0.00	38.82 -0.84 0.11	37.60 -0.73 0.25	36.99 -0.72 0.18	36.44 -0.53 0.69	41.16 -0.93 0.00	42.19 -0.91 0.00	41.77 -0.98 0.00	42.62 -1.41 0.00	41.52 -1.37 0.00	44.04 -1.84 0.00	43.49 -2.14 0.00	42.92 -1.97 0.00	46.62 -2.35 0.00	53.86 -2.42 0.00	64.64 -2.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.24 -1.14 0.00	46.87 -1.25 0.00	47.67 -1.22 0.00
NEG NORTH_KES_CHATEGAY 23792	43.52 -2.39 0.00	42.36 -2.18 0.00	40.99 -1.89 0.00	39.29 -1.51 0.00	38.30 -1.35 0.11	37.10 -1.24 0.25	36.53 -1.17 0.18	35.99 -0.98 0.69	40.73 -1.35 0.00	41.68 -1.42 0.00	41.26 -1.50 0.00	42.14 -1.89 0.00	41.06 -1.84 0.00	43.54 -2.34 0.00	43.04 -2.60 0.00	42.42 -2.47 0.00	46.13 -2.84 0.00	53.30 -2.98 0.00	63.90 -3.22 0.00	65.74 -2.39 0.00	57.31 -2.08 0.00	52.53 -1.85 0.00	46.24 -1.88 0.00	47.03 -1.86 0.00
NEG NORTH___ALICE_FALLS 23915	43.89 -2.02 0.00	42.76 -1.78 0.00	41.33 -1.54 0.00	39.70 -1.10 0.00	38.74 -0.91 0.11	37.49 -0.85 0.25	36.87 -0.83 0.18	36.33 -0.64 0.69	41.07 -1.01 0.00	42.07 -1.03 0.00	41.64 -1.11 0.00	42.53 -1.50 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.40 -2.24 0.00	42.78 -2.11 0.00	46.52 -2.45 0.00	53.81 -2.48 0.00	64.57 -2.55 0.00	66.57 -1.56 0.00	57.97 -1.43 0.00	53.18 -1.20 0.00	46.72 -1.40 0.00	47.52 -1.37 0.00
NEG NORTH___LWR_SARANAC 23913	43.89 -2.02 0.00	42.76 -1.78 0.00	41.33 -1.54 0.00	39.70 -1.10 0.00	38.74 -0.91 0.11	37.49 -0.85 0.25	36.87 -0.83 0.18	36.33 -0.64 0.69	41.07 -1.01 0.00	42.07 -1.03 0.00	41.64 -1.11 0.00	42.53 -1.50 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.40 -2.24 0.00	42.78 -2.11 0.00	46.52 -2.45 0.00	53.81 -2.48 0.00	64.57 -2.55 0.00	66.57 -1.56 0.00	57.97 -1.43 0.00	53.18 -1.20 0.00	46.72 -1.40 0.00	47.52 -1.37 0.00
NEG NORTH___PLATTSBURG 23628	43.89 -2.02 0.00	42.76 -1.78 0.00	41.33 -1.54 0.00	39.70 -1.10 0.00	38.74 -0.91 0.11	37.49 -0.85 0.25	36.87 -0.83 0.18	36.33 -0.64 0.69	41.07 -1.01 0.00	42.07 -1.03 0.00	41.64 -1.11 0.00	42.53 -1.50 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.40 -2.24 0.00	42.78 -2.11 0.00	46.52 -2.45 0.00	53.81 -2.48 0.00	64.57 -2.55 0.00	66.57 -1.56 0.00	57.97 -1.43 0.00	53.18 -1.20 0.00	46.72 -1.40 0.00	47.52 -1.37 0.00
NEG WEST_LEA_LOCKPORT 23791	45.95 -0.69 -0.73	43.90 -0.67 -0.03	42.19 -0.86 -0.18	40.14 -1.02 -0.36	39.12 -1.03 -0.39	37.62 -1.12 -0.16	36.83 -1.17 -0.11	36.32 -1.77 -0.43	39.98 -2.10 0.00	40.95 -2.15 0.00	41.17 -1.58 0.00	43.63 -0.40 0.00	42.26 -0.64 0.00	45.74 -0.14 0.00	45.78 0.14 0.00	45.57 0.67 0.00	49.07 0.10 0.00	56.22 -0.06 0.00	66.12 -1.01 0.00	67.18 -0.95 0.00	58.51 -0.89 0.00	54.11 -0.27 0.00	48.31 0.19 0.00	49.38 0.49 0.00
NEG WEST___LANCASTR 23811	45.57 -1.19 -0.85	43.95 -0.62 -0.03	41.75 -1.33 -0.21	40.68 -0.53 -0.42	38.79 -1.43 -0.46	38.09 -0.69 -0.19	37.27 -0.76 -0.14	36.98 -1.21 -0.52	40.78 -1.30 0.00	41.81 -1.29 0.00	42.07 -0.69 0.00	44.42 0.40 0.00	43.07 0.17 0.00	46.61 0.73 0.00	46.69 1.05 0.00	46.42 1.53 0.00	50.05 1.08 0.00	57.35 1.07 0.00	67.60 0.47 0.00	68.67 0.54 0.00	59.63 0.24 0.00	54.98 0.60 0.00	48.99 0.87 0.00	49.82 0.93 0.00
NEG_PENN_ALLEGHNY 23528	48.78 1.33 -1.54	45.89 1.29 -0.06	44.33 1.07 -0.38	42.57 1.02 -0.76	41.49 0.87 -0.85	39.84 0.85 -0.40	38.98 0.80 -0.29	39.47 0.71 -1.10	42.92 0.84 0.00	44.05 0.95 0.00	43.86 1.11 0.00	45.53 1.50 0.00	44.27 1.37 0.00	47.58 1.70 0.00	47.47 1.83 0.00	46.82 1.93 0.00	51.03 2.06 0.00	58.64 2.36 0.00	69.74 2.62 0.00	70.72 2.59 0.00	61.59 2.20 0.00	56.45 2.07 0.00	50.05 1.93 0.00	50.70 1.81 0.00
NEG___GEN_MONROE 24207	46.24 -0.27 -0.60	44.47 -0.09 -0.02	43.02 0.00 -0.15	40.76 -0.33 -0.30	39.79 -0.24 -0.27	38.13 -0.46 0.00	37.44 -0.45 0.00	36.68 -0.98 0.00	40.70 -1.39 0.00	41.76 -1.34 0.00	41.90 -0.85 0.00	43.90 -0.13 0.00	42.51 -0.39 0.00	45.92 0.05 0.00	45.96 0.32 0.00	45.74 0.85 0.00	49.71 0.74 0.00	56.73 0.45 0.00	66.99 -0.13 0.00	67.93 -0.20 0.00	59.34 -0.06 0.00	54.87 0.49 0.00	48.70 0.58 0.00	49.63 0.73 0.00
NEPA___ENERGY 23901	47.18 0.41 -0.86	45.24 0.67 -0.03	43.39 0.30 -0.21	41.67 0.45 -0.42	40.31 0.08 -0.46	39.01 0.23 -0.19	38.18 0.15 -0.14	37.85 -0.34 -0.53	41.70 -0.38 0.00	42.75 -0.35 0.00	43.06 0.30 0.00	45.39 1.37 0.00	44.01 1.11 0.00	47.67 1.79 0.00	47.69 2.06 0.00	47.36 2.47 0.00	51.07 2.10 0.00	58.53 2.25 0.00	69.00 1.88 0.00	70.11 1.98 0.00	60.88 1.49 0.00	56.17 1.79 0.00	50.05 1.93 0.00	50.95 2.05 0.00
NEVERSINK___HYD 23608	54.18 3.58 -4.69	48.07 3.38 -0.15	47.14 3.22 -1.05	45.87 2.98 -2.10	44.80 2.66 -2.37	42.19 2.47 -1.13	41.14 2.43 -0.82	42.99 2.22 -3.11	44.86 2.78 0.00	46.03 2.93 0.00	45.53 2.78 0.00	46.98 2.95 0.00	46.03 3.00 -0.13	49.44 3.35 -0.21	48.97 3.33 0.00	48.26 3.37 0.00	52.89 3.92 0.00	61.01 4.73 0.00	72.96 5.84 0.00	73.92 5.79 0.00	64.32 4.93 0.00	59.05 4.51 -0.16	52.03 3.90 -0.01	53.11 3.82 -0.40
NEWTON___FALLS_HYD 23847	44.48 -1.42 0.00	43.20 -1.33 0.00	41.72 -1.16 0.00	40.02 -0.78 0.00	38.59 -1.07 0.10	37.27 -1.08 0.24	36.54 -1.17 0.17	36.02 -0.98 0.66	40.82 -1.26 0.00	41.59 -1.51 0.00	41.26 -1.50 0.00	42.44 -1.58 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.72 -1.92 0.00	43.10 -1.80 0.00	47.01 -1.96 0.00	54.26 -2.02 0.00	64.97 -2.15 0.00	66.22 -1.91 0.00	57.49 -1.90 0.00	52.69 -1.69 0.00	46.44 -1.69 0.00	46.89 -2.01 0.00
NIAGARA_115E_LBMP 323715	45.00 -1.65 -0.74	42.96 -1.60 -0.03	41.34 -1.72 -0.18	39.29 -1.88 -0.37	38.37 -1.79 -0.40	36.86 -1.89 -0.16	36.08 -1.93 -0.12	35.58 -2.52 -0.44	39.14 -2.95 0.00	40.04 -3.06 0.00	40.27 -2.48 0.00	42.66 -1.37 0.00	41.31 -1.59 0.00	44.69 -1.19 0.00	44.77 -0.87 0.00	44.58 -0.31 0.00	47.94 -1.03 0.00	54.93 -1.35 0.00	64.57 -2.55 0.00	65.61 -2.52 0.00	57.14 -2.26 0.00	52.91 -1.47 0.00	47.21 -0.92 0.00	48.31 -0.58 0.00
NIAGARA_115W_LBMP 323714	45.73 -0.92 -0.74	43.67 -0.89 -0.03	42.03 -1.03 -0.18	39.94 -1.22 -0.37	39.01 -1.15 -0.40	37.48 -1.27 -0.16	36.61 -1.40 -0.12	35.84 -2.26 -0.44	39.43 -2.65 0.00	40.34 -2.76 0.00	40.62 -2.14 0.00	42.97 -1.06 0.00	41.61 -1.29 0.00	45.01 -0.87 0.00	45.04 -0.59 0.00	44.89 0.00 0.00	48.28 -0.69 0.00	55.27 -1.01 0.00	64.91 -2.21 0.00	66.02 -2.11 0.00	57.44 -1.96 0.00	53.18 -1.20 0.00	47.49 -0.63 0.00	48.84 -0.05 0.00
NIAGARA_230_LBMP 323716	45.72 -0.92 -0.73	43.63 -0.94 -0.03	41.98 -1.07 -0.18	39.93 -1.22 -0.36	39.00 -1.15 -0.39	37.47 -1.27 -0.16	36.68 -1.33 -0.11	36.13 -1.96 -0.43	39.77 -2.31 0.00	40.69 -2.41 0.00	40.92 -1.84 0.00	43.24 -0.79 0.00	41.87 -1.03 0.00	45.28 -0.60 0.00	45.37 -0.27 0.00	45.12 0.23 0.00	48.58 -0.39 0.00	55.61 -0.67 0.00	65.45 -1.68 0.00	66.50 -1.64 0.00	57.91 -1.48 0.00	53.62 -0.76 0.00	47.88 -0.24 0.00	48.99 0.10 0.00

NIAGARA____ 23760	45.14 -1.51 -0.74	43.10 -1.47 -0.03	41.43 -1.63 -0.18	39.41 -1.75 -0.37	38.45 -1.71 -0.40	36.97 -1.77 -0.16	36.19 -1.82 -0.12	35.73 -2.37 -0.44	39.35 -2.73 0.00	40.30 -2.80 0.00	40.53 -2.23 0.00	42.88 -1.14 0.00	41.52 -1.37 0.00	44.96 -0.92 0.00	45.00 -0.64 0.00	44.80 -0.09 0.00	48.24 -0.73 0.00	55.27 -1.01 0.00	64.97 -2.15 0.00	66.02 -2.11 0.00	57.49 -1.90 0.00	53.24 -1.14 0.00	47.45 -0.67 0.00	48.45 -0.44 0.00
NINE_MILE_1 23575	45.34 -0.87 -0.31	43.66 -0.89 -0.01	42.04 -0.90 -0.08	40.01 -0.94 -0.15	39.02 -0.88 -0.13	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.03 -1.05 0.00	42.07 -1.03 0.00	41.77 -0.98 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.24 -1.14 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
NINE_MILE_2 23744	45.34 -0.87 -0.31	43.66 -0.89 -0.01	42.09 -0.86 -0.08	40.01 -0.94 -0.15	39.02 -0.88 -0.13	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.03 -1.05 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.24 -1.14 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
NM_CAPITAL____DRP 24208	54.08 2.62 -5.56	47.39 2.63 -0.22	46.86 2.44 -1.55	46.24 2.37 -3.08	46.48 2.51 -4.21	44.51 2.59 -3.33	42.86 2.54 -2.43	49.18 2.37 -9.15	44.57 2.48 0.00	45.49 2.33 -0.06	45.86 2.22 -0.89	47.80 2.20 -1.58	48.29 2.02 -3.38	51.47 2.20 -3.39	51.87 2.19 -4.04	53.41 2.29 -6.23	59.57 2.74 -7.86	67.70 3.26 -8.16	74.42 4.10 -3.20	72.86 3.95 -0.78	63.56 3.56 -0.61	58.26 3.15 -0.73	51.39 2.74 -0.52	50.84 2.59 0.64
NM_CENTRAL____DRP 24181	46.47 0.14 -0.42	44.60 0.04 -0.02	42.93 -0.04 -0.10	40.84 -0.16 -0.21	39.79 -0.16 -0.19	38.40 -0.19 0.00	37.70 -0.19 0.00	37.44 -0.22 0.00	41.83 -0.25 0.00	42.93 -0.17 0.00	42.67 -0.09 0.00	44.12 0.09 0.00	42.94 0.04 0.00	46.06 0.18 0.00	45.96 0.32 0.00	45.16 0.27 0.00	49.27 0.30 0.00	56.68 0.40 0.00	67.39 0.27 0.00	68.34 0.21 0.00	59.57 0.18 0.00	54.54 0.16 0.00	48.31 0.19 0.00	49.09 0.20 0.00
NM_FRONTIER____DRP 24179	45.73 -0.92 -0.74	43.67 -0.89 -0.03	42.03 -1.03 -0.18	39.94 -1.22 -0.37	39.01 -1.15 -0.40	37.48 -1.27 -0.16	36.61 -1.40 -0.12	35.84 -2.26 -0.44	39.43 -2.65 0.00	40.34 -2.76 0.00	40.62 -2.14 0.00	42.97 -1.06 0.00	41.61 -1.29 0.00	45.01 -0.87 0.00	45.04 -0.59 0.00	44.89 0.00 0.00	48.28 -0.69 0.00	55.27 -1.01 0.00	64.91 -2.21 0.00	66.02 -2.11 0.00	57.44 -1.96 0.00	53.18 -1.20 0.00	47.49 -0.63 0.00	48.84 -0.05 0.00
NM_ST_REGIS____HYD 24053	43.02 -2.89 0.00	41.87 -2.67 0.00	40.51 -2.36 0.00	39.08 -1.71 0.00	37.71 -1.95 0.11	36.49 -1.85 0.25	35.82 -1.89 0.18	35.40 -1.58 0.68	40.11 -1.98 0.00	40.82 -2.29 0.00	40.40 -2.35 0.00	41.39 -2.64 0.00	40.41 -2.49 0.00	42.62 -3.26 0.00	42.31 -3.33 0.00	41.75 -3.14 0.00	45.30 -3.67 0.00	52.23 -4.05 0.00	62.49 -4.63 0.00	63.97 -4.16 0.00	55.54 -3.86 0.00	50.85 -3.53 0.00	44.75 -3.37 0.00	45.37 -3.52 0.00
NORTHPORT____1 23551	70.81 6.47 -18.43	63.65 6.19 -12.93	50.04 6.00 -1.17	48.83 5.71 -2.33	47.53 5.17 -2.60	44.41 4.63 -1.19	43.34 4.58 -0.87	45.44 4.52 -3.26	47.68 5.60 0.00	50.44 5.86 -1.48	70.06 5.52 -21.79	74.16 5.55 -24.58	78.80 5.32 -30.58	83.07 5.73 -31.46	84.76 5.61 -33.51	83.13 5.52 -32.72	101.99 6.07 -46.95	108.33 7.03 -45.02	92.80 8.46 -17.22	82.81 8.65 -6.03	74.12 7.72 -7.01	73.29 7.29 -11.62	62.76 6.79 -7.85	55.92 6.35 -0.67
NORTHPORT____2 23552	70.81 6.47 -18.43	63.65 6.19 -12.93	50.04 6.00 -1.17	48.83 5.71 -2.33	47.53 5.17 -2.60	44.41 4.63 -1.19	43.34 4.58 -0.87	45.44 4.52 -3.26	47.68 5.60 0.00	50.44 5.86 -1.48	70.06 5.52 -21.79	74.16 5.55 -24.58	78.80 5.32 -30.58	83.07 5.73 -31.46	84.76 5.61 -33.51	83.13 5.52 -32.72	101.99 6.07 -46.95	108.33 7.03 -45.02	92.80 8.46 -17.22	82.81 8.65 -6.03	74.12 7.72 -7.01	73.29 7.29 -11.62	62.76 6.79 -7.85	55.92 6.35 -0.67
NORTHPORT____3 23553	69.89 5.55 -18.43	62.76 5.30 -12.93	49.10 5.06 -1.17	47.85 4.73 -2.33	46.58 4.21 -2.60	43.48 3.70 -1.19	42.47 3.72 -0.87	44.62 3.69 -3.26	46.80 4.71 0.00	49.52 4.95 -1.47	69.28 4.75 -21.78	73.53 4.93 -24.57	78.27 4.80 -30.57	82.60 5.27 -31.45	84.35 5.20 -33.51	82.72 5.12 -32.71	101.59 5.68 -46.94	107.82 6.53 -45.01	92.05 7.72 -17.21	81.91 7.76 -6.02	73.46 6.89 -7.18	72.30 6.31 -11.61	61.69 5.72 -7.84	54.93 5.38 -0.66
NORTHPORT____4 23650	69.89 5.55 -18.43	62.76 5.30 -12.93	49.10 5.06 -1.17	47.85 4.73 -2.33	46.58 4.21 -2.60	43.48 3.70 -1.19	42.47 3.72 -0.87	44.62 3.69 -3.26	46.80 4.71 0.00	49.52 4.95 -1.47	69.28 4.75 -21.78	73.53 4.93 -24.57	78.27 4.80 -30.57	82.60 5.27 -31.45	84.35 5.20 -33.51	82.72 5.12 -32.71	101.59 5.68 -46.94	107.82 6.53 -45.01	92.05 7.72 -17.21	81.91 7.76 -6.02	73.46 6.89 -7.18	72.30 6.31 -11.61	61.69 5.72 -7.84	54.93 5.38 -0.66
NORTHPORT____IC 23718	70.81 6.47 -18.43	63.65 6.19 -12.93	50.04 6.00 -1.17	48.83 5.71 -2.33	47.53 5.17 -2.60	44.41 4.63 -1.19	43.34 4.58 -0.87	45.44 4.52 -3.26	47.68 5.60 0.00	50.44 5.86 -1.48	70.06 5.52 -21.79	74.16 5.55 -24.58	78.80 5.32 -30.58	83.07 5.73 -31.46	84.76 5.61 -33.51	83.13 5.52 -32.72	101.99 6.07 -46.95	108.33 7.03 -45.02	92.80 8.46 -17.22	82.81 8.65 -6.03	74.12 7.72 -7.01	73.29 7.29 -11.62	62.76 6.79 -7.85	55.92 6.35 -0.67
NPX_GEN_1385_PROXY 323591	56.90 5.10 -5.90	52.51 4.63 -3.34	49.10 5.06 -1.17	48.39 5.26 -2.33	47.09 4.73 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	45.25 4.33 -3.26	47.22 5.13 0.00	49.62 5.04 -1.48	50.86 4.23 -3.87	51.70 4.18 -3.49	52.62 4.03 -5.69	54.02 4.36 -3.78	58.14 4.20 -8.30	62.30 4.13 -13.28	68.33 4.60 -14.76	75.10 5.35 -13.47	79.10 6.38 -5.60	73.40 6.61 1.34	66.30 5.94 -0.97	59.11 5.60 0.87	53.65 5.29 -0.23	52.75 4.59 0.74
NPX_GEN_CSC 323557	70.81 6.47 -18.43	63.61 6.15 -12.93	49.83 5.79 -1.17	48.51 5.38 -2.33	47.17 4.81 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.18 4.25 -3.26	47.39 5.30 0.00	50.44 5.86 -1.48	70.14 5.60 -21.79	74.46 5.86 -24.58	79.10 5.62 -30.59	83.45 6.10 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.44 6.51 -46.95	108.95 7.65 -45.02	93.54 9.20 -17.22	83.63 9.47 -6.03	79.64 8.31 -11.93	73.52 7.51 -11.63	62.85 6.88 -7.85	55.72 6.16 -0.67
NSINS_S_GLNS_FALLS 23858	57.52 5.83 -5.79	50.21 5.43 -0.24	49.56 5.06 -1.63	48.76 4.73 -3.24	49.13 4.61 -4.76	47.37 4.51 -4.27	45.46 4.47 -3.10	53.84 4.48 -11.70	47.30 5.22 0.00	48.31 5.21 0.00	47.37 4.62 0.00	48.39 4.36 0.00	46.77 4.12 0.24	49.34 3.85 0.39	49.61 3.97 0.00	49.38 4.49 0.00	54.21 5.24 0.00	61.57 5.29 0.00	74.38 7.25 0.00	75.35 7.22 0.00	66.10 6.71 0.00	60.24 6.14 0.29	53.21 5.10 0.01	52.66 4.50 0.73

NUCOR_STEEL____DRP 24197	47.23 0.73 -0.59	45.27 0.71 -0.02	43.62 0.60 -0.15	41.49 0.41 -0.29	40.38 0.36 -0.26	38.94 0.35 0.00	38.12 0.23 0.00	37.89 0.23 0.00	42.38 0.30 0.00	43.49 0.39 0.00	43.27 0.51 0.00	44.73 0.70 0.00	43.50 0.60 0.00	46.70 0.83 0.00	46.69 1.05 0.00	45.74 0.85 0.00	50.05 1.08 0.00	57.63 1.35 0.00	68.60 1.47 0.00	69.63 1.50 0.00	60.58 1.19 0.00	55.52 1.14 0.00	49.18 1.06 0.00	49.97 1.07 0.00
NYISO_LBMP_REFERENCE 24008	45.91 0.00 0.00	44.54 0.00 0.00	42.87 0.00 0.00	40.80 0.00 0.00	39.76 0.00 0.00	38.59 0.00 0.00	37.89 0.00 0.00	37.66 0.00 0.00	42.08 0.00 0.00	43.10 0.00 0.00	42.75 0.00 0.00	44.03 0.00 0.00	42.90 0.00 0.00	45.88 0.00 0.00	45.64 0.00 0.00	44.89 0.00 0.00	48.97 0.00 0.00	56.28 0.00 0.00	67.12 0.00 0.00	68.13 0.00 0.00	59.40 0.00 0.00	54.38 0.00 0.00	48.12 0.00 0.00	48.89 0.00 0.00
NYPA_BRENTWD____GT 24164	71.40 7.07 -18.43	64.23 6.77 -12.93	50.52 6.47 -1.17	49.20 6.08 -2.33	47.89 5.53 -2.60	44.72 4.94 -1.19	43.65 4.89 -0.87	45.75 4.82 -3.26	48.02 5.94 0.00	50.95 6.38 -1.48	70.61 6.07 -21.79	74.90 6.30 -24.58	79.61 6.09 -30.62	83.80 6.42 -31.50	85.49 6.34 -33.51	83.72 6.10 -32.72	102.68 6.76 -46.95	109.18 7.88 -45.02	93.74 9.40 -17.22	84.07 9.88 -6.06	103.95 8.73 -35.82	74.25 8.21 -11.66	63.48 7.50 -7.85	56.61 7.04 -0.67
NYPA_GOWANUS____GT5 24156	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.66 6.64 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NYPA_GOWANUS____GT6 24157	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.66 6.64 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69
NYPA_HARLEM__RVR__GT1 24160	57.24 5.88 -5.46	50.37 5.66 -0.18	49.45 5.40 -1.18	48.27 5.14 -2.33	47.10 4.73 -2.61	44.25 4.47 -1.19	42.92 4.17 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.77 5.06 -7.68	65.60 4.97 -17.72	69.84 5.41 -18.55	70.63 5.29 -19.70	80.28 5.03 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.76 7.83 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.73 6.16 -0.68
NYPA_HARLEM__RVR__GT2 24161	57.24 5.88 -5.46	50.37 5.66 -0.18	49.45 5.40 -1.18	48.27 5.14 -2.33	47.10 4.73 -2.61	44.25 4.47 -1.19	42.92 4.17 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.77 5.06 -7.68	65.60 4.97 -17.72	69.84 5.41 -18.55	70.63 5.29 -19.70	80.28 5.03 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.76 7.83 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.73 6.16 -0.68
NYPA_KENT____GT 24152	57.38 6.01 -5.46	50.33 5.61 -0.18	49.41 5.36 -1.18	48.15 5.02 -2.33	46.98 4.61 -2.61	44.06 4.28 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	47.00 4.92 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.59 5.34 -30.36	93.02 5.78 -38.27	102.66 6.64 -39.74	90.61 7.92 -15.57	80.17 8.24 -3.80	69.65 7.30 -2.95	66.43 7.02 -5.04	57.15 6.40 -2.63	55.93 6.35 -0.68
NYPA_POUCH1____GT 24155	57.42 6.06 -5.46	50.28 5.57 -0.18	49.41 5.36 -1.18	48.15 5.02 -2.33	46.98 4.61 -2.61	43.99 4.21 -1.19	42.73 3.98 -0.87	44.73 3.80 -3.27	46.80 4.71 0.00	48.58 5.17 -0.31	52.13 5.04 -4.33	56.86 5.15 -7.68	65.64 5.02 -17.73	69.89 5.46 -18.56	70.68 5.34 -19.71	80.41 5.16 -30.35	92.82 5.58 -38.27	102.43 6.41 -39.73	90.41 7.72 -15.57	80.11 8.17 -3.80	69.54 7.18 -2.96	66.32 6.91 -5.04	57.10 6.35 -2.63	55.98 6.40 -0.69
NYPA_VERNON____GT2 24162	57.29 5.92 -5.46	50.28 5.57 -0.18	49.32 5.27 -1.18	48.11 4.98 -2.34	46.94 4.57 -2.61	44.06 4.28 -1.19	42.92 4.17 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.59 5.34 -30.36	93.07 5.82 -38.27	102.66 6.64 -39.74	90.61 7.92 -15.57	80.10 8.17 -3.80	69.59 7.24 -2.95	66.32 6.91 -5.04	57.05 6.30 -2.63	55.78 6.21 -0.68
NYPA_VERNON____GT3 24163	57.29 5.92 -5.46	50.28 5.57 -0.18	49.32 5.27 -1.18	48.11 4.98 -2.34	46.94 4.57 -2.61	44.06 4.28 -1.19	42.92 4.17 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.59 5.34 -30.36	93.07 5.82 -38.27	102.66 6.64 -39.74	90.61 7.92 -15.57	80.10 8.17 -3.80	69.59 7.24 -2.95	66.32 6.91 -5.04	57.05 6.30 -2.63	55.78 6.21 -0.68
NYPA____ASTORIA_CC1 323568	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
NYPA____ASTORIA_CC2 323569	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.50 5.25 -30.36	92.92 5.68 -38.27	102.49 6.47 -39.74	90.41 7.72 -15.57	79.97 8.04 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.68 6.11 -0.68
NYPA____HOLTSVILL 23794	70.95 6.61 -18.43	63.88 6.42 -12.93	50.13 6.09 -1.17	48.83 5.71 -2.33	47.53 5.17 -2.60	44.37 4.59 -1.19	43.30 4.54 -0.87	45.40 4.48 -3.26	47.68 5.60 0.00	50.61 6.03 -1.48	70.23 5.69 -21.79	74.51 5.90 -24.58	79.15 5.66 -30.59	83.49 6.15 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.39 6.46 -46.95	108.84 7.54 -45.02	93.40 9.06 -17.22	83.50 9.33 -6.03	79.44 8.31 -11.73	73.56 7.56 -11.63	63.00 7.03 -7.85	56.07 6.50 -0.67
NYPA____HELLGATE_GT1 24158	57.24 5.88 -5.46	50.37 5.66 -0.18	49.45 5.40 -1.18	48.27 5.14 -2.33	47.10 4.73 -2.61	44.25 4.47 -1.19	42.92 4.17 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.77 5.06 -7.68	65.60 4.97 -17.72	69.84 5.41 -18.55	70.63 5.29 -19.70	80.28 5.03 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.76 7.83 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.73 6.16 -0.68

NYPA____HELLGATE_GT2 24159	57.24 5.88 -5.46	50.37 5.66 -0.18	49.45 5.40 -1.18	48.27 5.14 -2.33	47.10 4.73 -2.61	44.25 4.47 -1.19	42.92 4.17 -0.87	44.80 3.88 -3.26	46.83 4.75 0.01	48.67 5.26 -0.31	52.04 4.96 -4.33	56.77 5.06 -7.68	65.60 4.97 -17.72	69.84 5.41 -18.55	70.63 5.29 -19.70	80.28 5.03 -30.36	92.63 5.39 -38.27	102.26 6.25 -39.74	90.01 7.32 -15.57	79.76 7.83 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.20 6.45 -2.63	55.73 6.16 -0.68
NYS_BARGE____HYD 23848	45.90 -0.74 -0.72	43.85 -0.71 -0.03	42.15 -0.90 -0.18	40.09 -1.06 -0.36	39.08 -1.07 -0.39	37.59 -1.16 -0.15	36.79 -1.21 -0.11	36.28 -1.81 -0.42	39.94 -2.14 0.00	40.86 -2.24 0.00	41.13 -1.62 0.00	43.54 -0.48 0.00	42.17 -0.73 0.00	45.70 -0.18 0.00	45.73 0.09 0.00	45.52 0.63 0.00	49.02 0.05 0.00	56.22 -0.06 0.00	66.05 -1.08 0.00	67.18 -0.95 0.00	58.44 -0.95 0.00	54.06 -0.32 0.00	48.27 0.14 0.00	49.33 0.44 0.00
OAK_ORCHARD____HYD 24046	46.60 0.09 -0.60	44.65 0.09 -0.02	43.06 0.04 -0.15	40.76 -0.33 -0.29	39.83 -0.20 -0.26	38.17 -0.42 0.00	37.40 -0.49 0.00	36.83 -0.83 0.00	40.91 -1.18 0.00	41.98 -1.12 0.00	41.94 -0.81 0.00	43.94 -0.09 0.00	42.73 -0.17 0.00	46.06 0.18 0.00	46.10 0.46 0.00	45.66 0.76 0.00	49.56 0.59 0.00	56.84 0.56 0.00	67.12 0.00 0.00	68.13 0.00 0.00	59.57 0.18 0.00	54.98 0.60 0.00	48.84 0.72 0.00	49.77 0.88 0.00
OCC_CHEM____DRP 24175	45.87 -0.78 -0.74	43.77 -0.80 -0.03	42.11 -0.94 -0.18	40.02 -1.14 -0.37	39.09 -1.07 -0.40	37.55 -1.20 -0.16	36.68 -1.33 -0.12	35.95 -2.15 -0.44	39.56 -2.52 0.00	40.52 -2.58 0.00	40.74 -2.01 0.00	43.15 -0.88 0.00	41.74 -1.16 0.00	45.19 -0.69 0.00	45.23 -0.41 0.00	45.07 0.18 0.00	48.43 -0.54 0.00	55.44 -0.84 0.00	65.18 -1.95 0.00	66.22 -1.91 0.00	57.61 -1.78 0.00	53.40 -0.98 0.00	47.69 -0.43 0.00	48.99 0.10 0.00
OH_GEN_PROXY 24063	45.72 -0.92 -0.73	43.67 -0.89 -0.03	42.02 -1.03 -0.18	39.93 -1.22 -0.36	39.00 -1.15 -0.39	37.51 -1.24 -0.16	36.68 -1.33 -0.11	36.21 -1.88 -0.43	39.81 -2.27 0.00	40.77 -2.33 0.00	41.00 -1.75 0.00	43.32 -0.71 0.00	41.96 -0.94 0.00	45.37 -0.50 0.00	45.41 -0.23 0.00	45.21 0.32 0.00	48.68 -0.29 0.00	55.72 -0.56 0.00	65.58 -1.54 0.00	66.63 -1.50 0.00	58.03 -1.36 0.00	53.73 -0.65 0.00	47.93 -0.19 0.00	49.04 0.15 0.00
OLIN_CORP_DRP 24177	45.14 -1.51 -0.75	43.10 -1.47 -0.03	41.47 -1.59 -0.19	39.41 -1.75 -0.37	38.50 -1.67 -0.40	36.98 -1.77 -0.16	36.19 -1.82 -0.12	35.69 -2.41 -0.44	39.26 -2.82 0.00	40.17 -2.93 0.00	40.40 -2.35 0.00	42.80 -1.23 0.00	41.44 -1.46 0.00	44.87 -1.01 0.00	44.91 -0.73 0.00	44.71 -0.18 0.00	48.09 -0.88 0.00	55.10 -1.18 0.00	64.77 -2.35 0.00	65.81 -2.32 0.00	57.31 -2.08 0.00	53.07 -1.31 0.00	47.35 -0.77 0.00	48.45 -0.44 0.00
OLIN_CORP_DSASP 323712	45.87 -0.78 -0.74	43.77 -0.80 -0.03	42.11 -0.94 -0.18	40.02 -1.14 -0.37	39.09 -1.07 -0.40	37.55 -1.20 -0.16	36.68 -1.33 -0.12	35.95 -2.15 -0.44	39.56 -2.52 0.00	40.52 -2.58 0.00	40.74 -2.01 0.00	43.15 -0.88 0.00	41.74 -1.16 0.00	45.19 -0.69 0.00	45.23 -0.41 0.00	45.07 0.18 0.00	48.43 -0.54 0.00	55.44 -0.84 0.00	65.18 -1.95 0.00	66.22 -1.91 0.00	57.61 -1.78 0.00	53.40 -0.98 0.00	47.69 -0.43 0.00	48.99 0.10 0.00
ONEIDA_HERK_LFGE 323681	46.69 0.78 0.00	45.25 0.71 0.00	43.52 0.64 0.00	41.41 0.61 0.00	40.13 0.52 0.15	38.70 0.46 0.35	38.05 0.42 0.26	37.22 0.53 0.97	42.67 0.59 0.00	43.66 0.56 0.00	43.35 0.60 0.00	44.73 0.70 0.00	43.63 0.73 0.00	46.57 0.69 0.00	46.41 0.78 0.00	45.74 0.85 0.00	49.95 0.98 0.00	57.63 1.35 0.00	68.87 1.74 0.00	69.97 1.84 0.00	60.88 1.49 0.00	55.68 1.30 0.00	49.13 1.01 0.00	49.63 0.73 0.00
ONONDAGA_REF_OCCRA 23987	46.71 0.28 -0.52	44.74 0.18 -0.02	43.09 0.09 -0.13	41.05 0.00 -0.26	39.96 -0.04 -0.23	38.51 -0.08 0.00	37.82 -0.08 0.00	37.55 -0.11 0.00	42.00 -0.08 0.00	43.10 0.00 0.00	42.84 0.09 0.00	44.29 0.27 0.00	43.07 0.17 0.00	46.24 0.37 0.00	46.10 0.46 0.00	45.34 0.45 0.00	49.51 0.54 0.00	56.90 0.62 0.00	67.73 0.60 0.00	68.67 0.54 0.00	59.81 0.42 0.00	54.76 0.38 0.00	48.55 0.43 0.00	49.24 0.34 0.00
ONONDAGA____COGEN 23986	46.76 0.37 -0.49	44.83 0.27 -0.02	43.16 0.17 -0.12	41.08 0.04 -0.24	40.02 0.04 -0.22	38.59 0.00 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	42.08 0.00 0.00	43.19 0.09 0.00	42.93 0.17 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.34 0.46 0.00	46.23 0.59 0.00	45.39 0.49 0.00	49.56 0.59 0.00	57.01 0.73 0.00	67.80 0.67 0.00	68.74 0.61 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.60 0.48 0.00	49.33 0.44 0.00
ONTARIO____LFGE 23819	47.53 0.92 -0.70	45.32 0.76 -0.03	43.60 0.56 -0.17	41.51 0.37 -0.34	40.39 0.32 -0.31	38.86 0.27 0.00	38.16 0.27 0.00	37.78 0.11 0.00	42.13 0.04 0.00	43.14 0.04 0.00	43.01 0.26 0.00	44.82 0.79 0.00	43.50 0.60 0.00	46.84 0.96 0.00	46.82 1.18 0.00	46.29 1.39 0.00	50.54 1.57 0.00	58.20 1.91 0.00	69.34 2.21 0.00	70.17 2.04 0.00	61.12 1.72 0.00	56.12 1.74 0.00	49.81 1.68 0.00	50.31 1.42 0.00
ORANGEVILLE_WT_PWR 323706	46.94 0.14 -0.89	44.79 0.22 -0.03	43.01 -0.09 -0.22	41.15 -0.08 -0.44	39.97 -0.28 -0.48	38.60 -0.19 -0.20	37.77 -0.26 -0.15	37.46 -0.75 -0.55	41.20 -0.89 0.00	42.19 -0.91 0.00	42.33 -0.43 0.00	44.60 0.57 0.00	43.24 0.34 0.00	46.75 0.87 0.00	46.73 1.09 0.00	46.46 1.57 0.00	50.14 1.17 0.00	57.58 1.30 0.00	68.00 0.87 0.00	69.15 1.02 0.00	60.17 0.77 0.00	55.47 1.09 0.00	49.42 1.30 0.00	50.31 1.42 0.00
ORANGEVILLE____ESR 323794	46.94 0.14 -0.89	44.79 0.22 -0.03	43.01 -0.09 -0.22	41.15 -0.08 -0.44	39.97 -0.28 -0.48	38.60 -0.19 -0.20	37.77 -0.26 -0.15	37.46 -0.75 -0.55	41.20 -0.89 0.00	42.19 -0.91 0.00	42.33 -0.43 0.00	44.60 0.57 0.00	43.24 0.34 0.00	46.75 0.87 0.00	46.73 1.09 0.00	46.46 1.57 0.00	50.14 1.17 0.00	57.58 1.30 0.00	68.00 0.87 0.00	69.15 1.02 0.00	60.17 0.77 0.00	55.47 1.09 0.00	49.42 1.30 0.00	50.31 1.42 0.00
OSWEGATCHIE____HYD 24044	44.48 -1.42 0.00	43.20 -1.33 0.00	41.72 -1.16 0.00	40.02 -0.78 0.00	38.59 -1.07 0.10	37.27 -1.08 0.24	36.54 -1.17 0.17	36.02 -0.98 0.66	40.82 -1.26 0.00	41.59 -1.51 0.00	41.26 -1.50 0.00	42.44 -1.58 0.00	41.40 -1.50 0.00	43.91 -1.97 0.00	43.72 -1.92 0.00	43.10 -1.80 0.00	47.01 -1.96 0.00	54.26 -2.02 0.00	64.97 -2.15 0.00	66.22 -1.91 0.00	57.49 -1.90 0.00	52.69 -1.69 0.00	46.44 -1.69 0.00	46.89 -2.01 0.00
OSWEGO____5 23606	45.75 -0.50 -0.35	44.02 -0.53 -0.01	42.40 -0.56 -0.09	40.36 -0.61 -0.17	39.32 -0.60 -0.15	37.97 -0.62 0.00	37.28 -0.61 0.00	37.02 -0.64 0.00	41.33 -0.76 0.00	42.37 -0.73 0.00	42.11 -0.64 0.00	43.45 -0.57 0.00	42.30 -0.60 0.00	45.33 -0.55 0.00	45.18 -0.46 0.00	44.40 -0.49 0.00	48.43 -0.54 0.00	55.66 -0.62 0.00	66.25 -0.87 0.00	67.24 -0.89 0.00	58.62 -0.77 0.00	53.67 -0.71 0.00	47.55 -0.58 0.00	48.36 -0.54 0.00

OSWEGO___6 23613	45.75 -0.50 -0.35	44.02 -0.53 -0.01	42.40 -0.56 -0.09	40.36 -0.61 -0.17	39.32 -0.60 -0.15	37.97 -0.62 0.00	37.28 -0.61 0.00	37.02 -0.64 0.00	41.33 -0.76 0.00	42.37 -0.73 0.00	42.11 -0.64 0.00	43.45 -0.57 0.00	42.30 -0.60 0.00	45.33 -0.55 0.00	45.18 -0.46 0.00	44.40 -0.49 0.00	48.43 -0.54 0.00	55.66 -0.62 0.00	66.25 -0.87 0.00	67.24 -0.89 0.00	58.62 -0.77 0.00	53.67 -0.71 0.00	47.55 -0.58 0.00	48.36 -0.54 0.00
OUTOKUMPU-AB___DRP 24206	46.62 -0.05 -0.76	44.52 -0.04 -0.03	42.76 -0.30 -0.19	40.76 -0.41 -0.37	39.69 -0.48 -0.40	38.17 -0.58 -0.16	37.33 -0.68 -0.12	36.79 -1.32 -0.45	40.57 -1.51 0.00	41.55 -1.55 0.00	41.85 -0.90 0.00	44.34 0.31 0.00	42.94 0.04 0.00	46.52 0.64 0.00	46.55 0.91 0.00	46.37 1.48 0.00	49.90 0.93 0.00	57.18 0.90 0.00	67.19 0.07 0.00	68.20 0.07 0.00	59.28 -0.12 0.00	54.76 0.38 0.00	48.89 0.77 0.00	50.02 1.13 0.00
OXBOW___ 24026	46.34 -0.32 -0.75	44.21 -0.36 -0.03	42.54 -0.51 -0.19	40.47 -0.69 -0.37	39.45 -0.71 -0.40	37.94 -0.81 -0.16	37.06 -0.95 -0.12	36.41 -1.69 -0.44	40.15 -1.94 0.00	41.12 -1.98 0.00	41.38 -1.37 0.00	43.85 -0.18 0.00	42.43 -0.47 0.00	45.97 0.09 0.00	46.00 0.36 0.00	45.84 0.94 0.00	49.32 0.35 0.00	56.45 0.17 0.00	66.32 -0.80 0.00	67.38 -0.75 0.00	58.62 -0.77 0.00	54.22 -0.16 0.00	48.41 0.29 0.00	49.58 0.68 0.00
OXY_CHEM_DSASP 323612	45.87 -0.78 -0.74	43.77 -0.80 -0.03	42.11 -0.94 -0.18	40.02 -1.14 -0.37	39.09 -1.07 -0.40	37.55 -1.20 -0.16	36.68 -1.33 -0.12	35.95 -2.15 -0.44	39.56 -2.52 0.00	40.52 -2.58 0.00	40.74 -2.01 0.00	43.15 -0.88 0.00	41.74 -1.16 0.00	45.19 -0.69 0.00	45.23 -0.41 0.00	45.07 0.18 0.00	48.43 -0.54 0.00	55.44 -0.84 0.00	65.18 -1.95 0.00	66.22 -1.91 0.00	57.61 -1.78 0.00	53.40 -0.98 0.00	47.69 -0.43 0.00	48.99 0.10 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	45.87 -0.78 -0.74	43.77 -0.80 -0.03	42.11 -0.94 -0.18	40.02 -1.14 -0.37	39.09 -1.07 -0.40	37.55 -1.20 -0.16	36.68 -1.33 -0.12	35.95 -2.15 -0.44	39.56 -2.52 0.00	40.52 -2.58 0.00	40.74 -2.01 0.00	43.15 -0.88 0.00	41.74 -1.16 0.00	45.19 -0.69 0.00	45.23 -0.41 0.00	45.07 0.18 0.00	48.43 -0.54 0.00	55.44 -0.84 0.00	65.18 -1.95 0.00	66.22 -1.91 0.00	57.61 -1.78 0.00	53.40 -0.98 0.00	47.69 -0.43 0.00	48.99 0.10 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	57.29 5.92 -5.46	50.37 5.66 -0.18	49.41 5.36 -1.18	48.23 5.10 -2.33	47.06 4.69 -2.61	44.18 4.40 -1.19	42.89 4.13 -0.87	44.77 3.84 -3.26	46.79 4.71 0.01	48.67 5.26 -0.31	52.08 5.00 -4.33	56.81 5.10 -7.68	65.64 5.02 -17.72	69.89 5.46 -18.55	70.68 5.34 -19.70	80.41 5.16 -30.36	92.73 5.48 -38.27	102.43 6.41 -39.74	90.21 7.52 -15.57	79.90 7.97 -3.80	69.47 7.12 -2.95	66.48 7.07 -5.04	57.15 6.40 -2.63	55.68 6.11 -0.68
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	58.02 6.65 -5.46	50.69 5.97 -0.18	49.71 5.66 -1.18	48.56 5.43 -2.33	47.38 5.01 -2.61	44.37 4.59 -1.19	43.04 4.28 -0.87	45.29 4.37 -3.26	47.04 4.96 0.01	49.01 5.60 -0.31	52.51 5.43 -4.33	57.21 5.50 -7.68	66.03 5.41 -17.72	70.30 5.87 -18.55	71.14 5.80 -19.70	80.86 5.61 -30.36	93.22 5.97 -38.27	103.05 7.03 -39.74	90.81 8.12 -15.57	80.59 8.65 -3.80	70.01 7.66 -2.95	66.97 7.56 -5.04	57.63 6.88 -2.63	55.93 6.35 -0.68
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	46.05 -0.69 -0.83	44.26 -0.31 -0.03	42.17 -0.90 -0.20	40.83 -0.37 -0.41	39.17 -1.03 -0.44	38.23 -0.54 -0.18	37.46 -0.57 -0.13	37.07 -1.09 -0.50	40.91 -1.18 0.00	41.98 -1.12 0.00	42.24 -0.51 0.00	44.69 0.66 0.00	43.33 0.43 0.00	46.89 1.01 0.00	46.96 1.32 0.00	46.73 1.84 0.00	50.34 1.37 0.00	57.69 1.41 0.00	67.93 0.81 0.00	69.01 0.88 0.00	59.93 0.53 0.00	55.25 0.87 0.00	49.23 1.11 0.00	50.12 1.22 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	56.53 5.19 -5.44	49.65 4.94 -0.17	48.73 4.67 -1.18	47.52 4.37 -2.36	46.30 3.90 -2.64	43.47 3.67 -1.21	42.41 3.64 -0.88	44.49 3.50 -3.32	46.50 4.42 0.00	47.90 4.66 -0.14	49.28 4.58 -1.95	52.20 4.71 -3.46	55.66 4.68 -8.08	59.85 5.46 -8.52	59.80 5.29 -8.87	63.81 5.25 -13.67	71.98 5.78 -17.24	81.10 6.92 -17.90	82.32 8.19 -7.01	77.88 8.04 -1.71	67.73 7.01 -1.33	63.13 6.36 -2.39	54.74 5.44 -1.18	54.78 5.28 -0.61
PEEKSKILL___ 23653	56.25 4.96 -5.39	49.43 4.72 -0.17	48.49 4.46 -1.16	47.30 4.20 -2.30	46.16 3.82 -2.57	43.39 3.63 -1.18	42.35 3.60 -0.86	44.39 3.50 -3.23	46.38 4.29 0.00	48.00 4.52 -0.37	52.41 4.45 -5.21	57.94 4.66 -9.24	68.73 4.55 -21.29	73.18 5.05 -22.25	74.33 4.98 -23.72	86.33 4.89 -36.54	100.48 5.44 -46.07	110.36 6.25 -47.84	93.25 7.38 -18.74	80.07 7.36 -4.58	69.48 6.53 -3.56	66.37 5.98 -6.00	56.56 5.29 -3.15	54.73 5.18 -0.66
PGE MADISON___WINDPWR 24146	50.68 3.31 -1.47	47.89 3.30 -0.05	46.15 2.92 -0.36	44.21 2.69 -0.72	43.08 2.47 -0.85	41.38 2.32 -0.47	40.51 2.27 -0.35	41.41 2.45 -1.30	44.69 2.61 0.00	45.86 2.76 0.00	45.57 2.82 0.00	47.33 3.30 0.00	46.25 3.35 0.00	49.32 3.44 0.00	49.20 3.56 0.00	48.58 3.68 0.00	53.33 4.36 0.00	61.74 5.46 0.00	73.97 6.85 0.00	75.35 7.22 0.00	65.39 6.00 0.00	59.71 5.33 0.00	52.64 4.52 0.00	53.05 4.15 0.00
PIERCEFIELD___HYD 23852	42.88 -3.03 0.00	41.78 -2.76 0.00	40.43 -2.44 0.00	39.04 -1.75 0.00	37.55 -2.11 0.11	36.33 -2.01 0.25	35.66 -2.05 0.18	35.25 -1.73 0.68	39.89 -2.19 0.00	40.60 -2.50 0.00	40.19 -2.56 0.00	41.17 -2.86 0.00	40.24 -2.66 0.00	42.39 -3.49 0.00	42.13 -3.51 0.00	41.53 -3.37 0.00	45.10 -3.87 0.00	51.89 -4.39 0.00	62.09 -5.04 0.00	63.43 -4.70 0.00	55.06 -4.33 0.00	50.41 -3.97 0.00	44.37 -3.75 0.00	44.93 -3.96 0.00
PINELAWN_CC_1 323563	71.09 6.75 -18.43	63.92 6.46 -12.93	50.22 6.17 -1.17	48.91 5.79 -2.33	47.61 5.25 -2.60	44.45 4.67 -1.19	43.38 4.62 -0.87	45.40 4.48 -3.26	47.64 5.55 0.00	50.53 5.95 -1.48	69.88 5.34 -21.79	73.89 5.28 -24.58	78.59 5.10 -30.59	82.94 5.60 -31.47	84.63 5.47 -33.51	83.04 5.43 -32.72	102.04 6.12 -46.95	108.39 7.09 -45.02	92.94 8.59 -17.22	82.89 8.72 -6.03	79.26 7.72 -12.15	73.13 7.12 -11.63	62.66 6.69 -7.85	56.36 6.79 -0.67
PJM_GEN_HTP_PROXY 323702	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.62 5.21 -0.31	52.18 5.09 -4.34	57.06 5.33 -7.70	65.83 5.15 -17.79	70.14 5.64 -18.62	70.93 5.52 -19.77	80.74 5.38 -30.46	93.35 5.97 -38.41	102.96 6.81 -39.88	90.80 8.05 -15.62	80.05 8.10 -3.81	69.54 7.18 -2.96	66.12 6.69 -5.05	56.82 6.06 -2.63	55.53 5.96 -0.68
PJM_GEN_KEystone 24065	51.59 2.39 -3.30	46.96 2.31 -0.10	45.61 2.02 -0.72	44.19 1.96 -1.44	43.03 1.67 -1.60	40.93 1.62 -0.72	39.97 1.55 -0.53	40.96 1.32 -1.98	43.77 1.69 0.00	45.17 1.81 -0.26	48.39 2.01 -3.62	53.01 2.55 -6.43	60.12 2.44 -14.78	64.20 2.89 -15.43	65.11 2.96 -16.51	73.46 3.14 -25.43	84.32 3.28 -32.06	93.18 3.61 -33.29	84.13 3.96 -13.04	75.27 3.95 -3.18	65.31 3.44 -2.47	61.89 3.37 -4.14	53.44 3.13 -2.19	52.33 3.08 -0.36

PJM_GEN_NEPTUNE_PROXY 323594	70.35 6.01 -18.43	63.17 5.70 -12.93	49.53 5.49 -1.17	48.26 5.14 -2.33	46.98 4.61 -2.60	43.91 4.13 -1.19	42.89 4.13 -0.87	44.99 4.07 -3.26	47.22 5.13 0.00	50.05 5.47 -1.48	69.80 5.26 -21.79	74.07 5.46 -24.58	78.80 5.32 -30.58	83.12 5.78 -31.46	84.86 5.70 -33.51	83.22 5.61 -32.72	102.09 6.17 -46.95	108.39 7.09 -45.02	92.80 8.46 -17.22	82.67 8.52 -6.03	75.62 7.60 -8.62	73.02 7.02 -11.62	62.33 6.35 -7.85	55.62 6.06 -0.67
PJM_GEN_VFT_PROXY 323633	56.95 5.60 -5.45	49.96 5.25 -0.17	48.97 4.93 -1.17	47.77 4.65 -2.33	46.62 4.26 -2.60	43.79 4.01 -1.19	42.77 4.01 -0.87	44.84 3.92 -3.26	46.92 4.84 0.00	48.58 5.17 -0.31	52.13 5.04 -4.33	57.09 5.37 -7.69	65.80 5.15 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.50 5.21 -30.41	93.03 5.73 -38.34	102.61 6.53 -39.80	90.57 7.85 -15.60	79.84 7.90 -3.81	69.48 7.12 -2.96	66.00 6.58 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
PLEASANTVLY___LBMP 24000	56.04 4.41 -5.72	48.95 4.23 -0.18	48.08 3.99 -1.22	46.97 3.75 -2.42	45.97 3.50 -2.71	43.11 3.28 -1.25	42.06 3.26 -0.91	44.24 3.16 -3.42	45.95 3.87 0.00	47.31 4.05 -0.16	49.00 3.98 -2.27	52.19 4.14 -4.02	56.35 4.03 -9.42	60.26 4.45 -9.93	60.34 4.38 -10.32	65.10 4.31 -15.90	73.82 4.80 -20.05	82.62 5.52 -20.82	81.86 6.58 -8.16	76.66 6.54 -1.99	66.70 5.76 -1.55	62.45 5.27 -2.80	54.22 4.72 -1.38	54.24 4.59 -0.75
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	56.49 5.10 -5.49	49.56 4.86 -0.17	48.64 4.59 -1.18	47.42 4.28 -2.34	46.36 3.98 -2.62	43.53 3.74 -1.20	42.48 3.72 -0.87	44.56 3.62 -3.28	46.50 4.42 0.00	48.05 4.70 -0.25	50.83 4.58 -3.50	55.04 4.80 -6.21	61.96 4.68 -14.39	66.14 5.18 -15.08	66.65 5.07 -15.94	74.48 5.03 -24.56	85.52 5.58 -30.97	94.85 6.41 -32.16	87.37 7.65 -12.60	78.84 7.63 -3.08	68.49 6.71 -2.39	64.65 6.14 -4.13	55.68 5.44 -2.12	54.95 5.38 -0.68
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	55.63 4.73 -4.99	49.21 4.50 -0.17	48.32 4.25 -1.20	47.18 4.00 -2.39	46.16 3.70 -2.69	43.34 3.47 -1.27	42.26 3.45 -0.93	44.47 3.32 -3.49	46.12 4.04 0.00	47.47 4.27 -0.10	48.30 4.15 -1.40	50.87 4.36 -2.48	52.85 4.25 -5.70	56.60 4.77 -5.95	56.71 4.70 -6.37	59.42 4.71 -9.82	66.64 5.29 -12.38	75.33 6.19 -12.85	79.61 7.45 -5.04	76.65 7.29 -1.23	66.64 6.29 -0.96	61.74 5.76 -1.59	54.02 5.05 -0.84	53.96 4.94 -0.13
POLETTI____ 23519	57.00 5.65 -5.45	50.01 5.30 -0.17	49.05 5.01 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.62 5.21 -0.31	52.13 5.04 -4.33	57.00 5.28 -7.69	65.75 5.10 -17.75	70.06 5.60 -18.58	70.85 5.47 -19.74	80.59 5.29 -30.41	93.13 5.82 -38.34	102.78 6.69 -39.80	90.64 7.92 -15.60	79.91 7.97 -3.81	69.48 7.12 -2.96	66.06 6.63 -5.04	56.76 6.01 -2.63	55.48 5.91 -0.68
PORT_JEFF_3 23555	71.04 6.70 -18.43	63.92 6.46 -12.93	50.22 6.17 -1.17	48.88 5.75 -2.33	47.57 5.21 -2.60	44.41 4.63 -1.19	43.34 4.58 -0.87	45.44 4.52 -3.26	47.72 5.64 0.00	50.69 6.12 -1.48	70.35 5.81 -21.79	74.64 6.03 -24.58	79.27 5.79 -30.59	83.63 6.29 -31.47	85.13 5.98 -33.51	83.63 6.02 -32.72	102.29 6.36 -46.95	108.67 7.37 -45.02	93.20 8.86 -17.22	83.63 9.47 -6.03	79.75 8.55 -11.80	73.73 7.72 -11.63	63.09 7.12 -7.85	56.16 6.60 -0.67
PORT_JEFF_4 23616	71.04 6.70 -18.43	63.92 6.46 -12.93	50.22 6.17 -1.17	48.88 5.75 -2.33	47.57 5.21 -2.60	44.41 4.63 -1.19	43.34 4.58 -0.87	45.44 4.52 -3.26	47.72 5.64 0.00	50.69 6.12 -1.48	70.35 5.81 -21.79	74.64 6.03 -24.58	79.27 5.79 -30.59	83.63 6.29 -31.47	85.13 5.98 -33.51	83.63 6.02 -32.72	102.29 6.36 -46.95	108.67 7.37 -45.02	93.20 8.86 -17.22	83.63 9.47 -6.03	79.75 8.55 -11.80	73.73 7.72 -11.63	63.09 7.12 -7.85	56.16 6.60 -0.67
PORT_JEFF_IC 23713	71.13 6.79 -18.43	64.01 6.55 -12.93	50.26 6.21 -1.17	48.95 5.83 -2.33	47.61 5.25 -2.60	44.45 4.67 -1.19	43.38 4.62 -0.87	45.48 4.56 -3.26	47.76 5.68 0.00	50.74 6.16 -1.48	70.44 5.90 -21.79	74.73 6.12 -24.58	79.41 5.92 -30.59	83.77 6.42 -31.47	85.31 6.16 -33.51	83.76 6.15 -32.72	102.29 6.36 -46.95	108.67 7.37 -45.02	93.27 8.93 -17.22	83.83 9.67 -6.03	79.70 8.67 -11.63	73.84 7.83 -11.63	63.19 7.22 -7.85	56.26 6.70 -0.67
PPL PILGRIM_ST_GT1 24216	71.40 7.07 -18.43	64.23 6.77 -12.93	50.52 6.47 -1.17	49.20 6.08 -2.33	47.89 5.53 -2.60	44.72 4.94 -1.19	43.65 4.89 -0.87	45.75 4.82 -3.26	48.02 5.94 0.00	50.95 6.38 -1.48	70.61 6.07 -21.79	74.90 6.30 -24.58	79.61 6.09 -30.62	83.80 6.42 -31.50	85.49 6.34 -33.51	83.72 6.10 -32.72	102.68 6.76 -46.95	109.18 7.88 -45.02	93.74 9.40 -17.22	84.07 9.88 -6.06	103.95 8.73 -35.82	74.25 8.21 -11.66	63.48 7.50 -7.85	56.61 7.04 -0.67
PPL PILGRIM_ST_GT2 24217	71.40 7.07 -18.43	64.23 6.77 -12.93	50.52 6.47 -1.17	49.20 6.08 -2.33	47.89 5.53 -2.60	44.72 4.94 -1.19	43.65 4.89 -0.87	45.75 4.82 -3.26	48.02 5.94 0.00	50.95 6.38 -1.48	70.61 6.07 -21.79	74.90 6.30 -24.58	79.61 6.09 -30.62	83.80 6.42 -31.50	85.49 6.34 -33.51	83.72 6.10 -32.72	102.68 6.76 -46.95	109.18 7.88 -45.02	93.74 9.40 -17.22	84.07 9.88 -6.06	103.95 8.73 -35.82	74.25 8.21 -11.66	63.48 7.50 -7.85	56.61 7.04 -0.67
PPL_SHRM_GT3 24213	70.85 6.52 -18.43	63.65 6.19 -12.93	49.87 5.83 -1.17	48.55 5.43 -2.33	47.21 4.85 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.22 4.29 -3.26	47.43 5.35 0.00	50.48 5.91 -1.48	70.18 5.64 -21.79	74.51 5.90 -24.58	79.10 5.62 -30.59	83.49 6.15 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.49 6.56 -46.95	109.01 7.71 -45.02	93.67 9.33 -17.22	83.70 9.54 -6.03	79.85 8.43 -12.02	73.57 7.56 -11.63	62.91 6.93 -7.85	55.77 6.21 -0.67
PPL_SHRM_GT4 24214	70.85 6.52 -18.43	63.65 6.19 -12.93	49.87 5.83 -1.17	48.55 5.43 -2.33	47.21 4.85 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.22 4.29 -3.26	47.43 5.35 0.00	50.48 5.91 -1.48	70.18 5.64 -21.79	74.51 5.90 -24.58	79.10 5.62 -30.59	83.49 6.15 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.49 6.56 -46.95	109.01 7.71 -45.02	93.67 9.33 -17.22	83.70 9.54 -6.03	79.85 8.43 -12.02	73.57 7.56 -11.63	62.91 6.93 -7.85	55.77 6.21 -0.67
PROJECT___ORANGE 1 24174	46.47 0.14 -0.43	44.64 0.09 -0.02	42.98 0.00 -0.11	40.88 -0.12 -0.21	39.83 -0.12 -0.19	38.44 -0.15 0.00	37.74 -0.15 0.00	37.48 -0.19 0.00	41.87 -0.21 0.00	42.97 -0.13 0.00	42.71 -0.04 0.00	44.16 0.13 0.00	42.99 0.09 0.00	46.11 0.23 0.00	46.00 0.36 0.00	45.21 0.32 0.00	49.36 0.39 0.00	56.73 0.45 0.00	67.46 0.34 0.00	68.41 0.27 0.00	59.63 0.24 0.00	54.60 0.22 0.00	48.36 0.24 0.00	49.14 0.25 0.00
PROJECT___ORANGE 2 24166	46.47 0.14 -0.43	44.64 0.09 -0.02	42.98 0.00 -0.11	40.88 -0.12 -0.21	39.83 -0.12 -0.19	38.44 -0.15 0.00	37.74 -0.15 0.00	37.48 -0.19 0.00	41.87 -0.21 0.00	42.97 -0.13 0.00	42.71 -0.04 0.00	44.16 0.13 0.00	42.99 0.09 0.00	46.11 0.23 0.00	46.00 0.36 0.00	45.21 0.32 0.00	49.36 0.39 0.00	56.73 0.45 0.00	67.46 0.34 0.00	68.41 0.27 0.00	59.63 0.24 0.00	54.60 0.22 0.00	48.36 0.24 0.00	49.14 0.25 0.00

PYRITES___HYD 24023	43.29 -2.61 0.00	42.13 -2.41 0.00	40.77 -2.10 0.00	39.37 -1.43 0.00	37.99 -1.67 0.11	36.76 -1.58 0.25	36.08 -1.63 0.18	35.70 -1.28 0.68	40.40 -1.68 0.00	41.12 -1.98 0.00	40.66 -2.09 0.00	41.78 -2.24 0.00	40.84 -2.06 0.00	42.99 -2.89 0.00	42.77 -2.87 0.00	42.20 -2.69 0.00	45.83 -3.14 0.00	52.79 -3.49 0.00	63.16 -3.96 0.00	64.59 -3.55 0.00	55.95 -3.45 0.00	51.22 -3.16 0.00	44.99 -3.13 0.00	45.57 -3.33 0.00
RAMAPO___LBMP 323565	55.89 4.77 -5.21	49.20 4.50 -0.16	48.24 4.25 -1.13	47.03 4.00 -2.24	45.92 3.66 -2.50	43.20 3.47 -1.14	42.13 3.41 -0.83	44.11 3.32 -3.13	46.16 4.08 0.00	47.96 4.35 -0.51	54.18 4.27 -7.15	61.21 4.49 -12.69	76.44 4.42 -29.12	81.18 4.91 -30.39	83.03 4.84 -32.55	99.80 4.76 -50.15	117.54 5.34 -63.23	127.96 6.02 -65.65	99.96 7.11 -25.72	81.50 7.09 -6.28	70.51 6.23 -4.88	68.27 5.76 -8.13	57.54 5.10 -4.32	54.50 4.99 -0.62
RANKINE____ 23646	46.58 -0.14 -0.81	44.57 0.00 -0.03	42.73 -0.34 -0.20	40.91 -0.28 -0.40	39.64 -0.56 -0.43	38.34 -0.42 -0.18	37.53 -0.49 -0.13	37.09 -1.05 -0.49	40.91 -1.18 0.00	41.94 -1.16 0.00	42.20 -0.56 0.00	44.64 0.62 0.00	43.24 0.34 0.00	46.84 0.96 0.00	46.87 1.23 0.00	46.64 1.75 0.00	50.19 1.22 0.00	57.58 1.30 0.00	67.73 0.60 0.00	68.88 0.75 0.00	59.81 0.42 0.00	55.20 0.82 0.00	49.27 1.15 0.00	50.26 1.37 0.00
RAVENSWOOD_GT2_1 24244	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.58 5.17 -0.31	52.12 5.04 -4.33	56.99 5.28 -7.68	65.73 5.10 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.12 5.87 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT2_2 24245	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.58 5.17 -0.31	52.12 5.04 -4.33	56.99 5.28 -7.68	65.73 5.10 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.12 5.87 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT2_3 24246	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.75 8.05 -15.57	80.04 8.10 -3.80	69.59 7.24 -2.95	66.16 6.74 -5.04	56.81 6.06 -2.63	55.58 6.01 -0.68
RAVENSWOOD_GT2_4 24247	57.05 5.69 -5.45	50.10 5.39 -0.17	49.10 5.06 -1.17	47.89 4.77 -2.33	46.74 4.37 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.75 8.05 -15.57	80.04 8.10 -3.80	69.59 7.24 -2.95	66.16 6.74 -5.04	56.81 6.06 -2.63	55.58 6.01 -0.68
RAVENSWOOD_GT3_1 24248	57.05 5.69 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.12 5.87 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT3_2 24249	57.05 5.69 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.12 5.87 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT3_3 24250	57.09 5.74 -5.45	50.14 5.43 -0.17	49.14 5.10 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.05 4.96 0.00	48.67 5.26 -0.31	52.21 5.13 -4.33	57.08 5.37 -7.68	65.81 5.19 -17.72	70.12 5.69 -18.55	70.91 5.57 -19.70	80.68 5.43 -30.36	93.27 6.02 -38.27	102.88 6.86 -39.74	90.81 8.12 -15.57	80.17 8.24 -3.80	69.65 7.30 -2.95	66.21 6.80 -5.04	56.91 6.16 -2.63	55.63 6.06 -0.68
RAVENSWOOD_GT3_4 24251	57.09 5.74 -5.45	50.14 5.43 -0.17	49.14 5.10 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.95 4.17 -1.19	42.89 4.13 -0.87	44.96 4.03 -3.26	47.05 4.96 0.00	48.67 5.26 -0.31	52.21 5.13 -4.33	57.08 5.37 -7.68	65.81 5.19 -17.72	70.12 5.69 -18.55	70.91 5.57 -19.70	80.68 5.43 -30.36	93.27 6.02 -38.27	102.88 6.86 -39.74	90.81 8.12 -15.57	80.17 8.24 -3.80	69.65 7.30 -2.95	66.21 6.80 -5.04	56.91 6.16 -2.63	55.63 6.06 -0.68
RAVENSWOOD_GT_1 23729	57.29 5.92 -5.46	50.28 5.57 -0.18	49.32 5.27 -1.18	48.11 4.98 -2.34	46.94 4.57 -2.61	44.06 4.28 -1.19	42.92 4.17 -0.87	44.91 3.99 -3.26	47.00 4.92 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.59 5.34 -30.36	93.07 5.82 -38.27	102.66 6.64 -39.74	90.61 7.92 -15.57	80.10 8.17 -3.80	69.59 7.24 -2.95	66.32 6.91 -5.04	57.05 6.30 -2.63	55.78 6.21 -0.68
RAVENSWOOD_GT_10 24258	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT_11 24259	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT_4 24252	57.00 5.65 -5.44	50.00 5.30 -0.16	49.05 5.01 -1.16	47.85 4.73 -2.32	46.69 4.33 -2.59	43.87 4.09 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	46.96 4.88 0.00	48.58 5.17 -0.31	52.12 5.04 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.75 8.05 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.76 6.01 -2.63	55.54 5.96 -0.68

RAVENSWOOD_GT_5 24254	57.00 5.65 -5.44	50.00 5.30 -0.16	49.05 5.01 -1.16	47.85 4.73 -2.32	46.69 4.33 -2.59	43.87 4.09 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	46.96 4.88 0.00	48.58 5.17 -0.31	52.12 5.04 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.75 8.05 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.76 6.01 -2.63	55.54 5.96 -0.68
RAVENSWOOD_GT_6 24253	57.00 5.65 -5.44	50.00 5.30 -0.16	49.05 5.01 -1.16	47.85 4.73 -2.32	46.69 4.33 -2.59	43.87 4.09 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	46.96 4.88 0.00	48.58 5.17 -0.31	52.12 5.04 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.75 8.05 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.76 6.01 -2.63	55.54 5.96 -0.68
RAVENSWOOD_GT_7 24255	57.00 5.65 -5.44	50.00 5.30 -0.16	49.05 5.01 -1.16	47.85 4.73 -2.32	46.69 4.33 -2.59	43.87 4.09 -1.19	42.85 4.09 -0.87	44.91 3.99 -3.26	46.96 4.88 0.00	48.58 5.17 -0.31	52.12 5.04 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.75 8.05 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.76 6.01 -2.63	55.54 5.96 -0.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD_GT_9 24257	57.00 5.65 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.70 4.33 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD___1 23533	57.24 5.88 -5.46	50.28 5.57 -0.18	49.28 5.23 -1.18	48.06 4.93 -2.33	46.90 4.53 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.02 5.78 -38.27	102.60 6.58 -39.74	90.54 7.85 -15.57	80.10 8.17 -3.80	69.59 7.24 -2.95	66.27 6.85 -5.04	57.00 6.25 -2.63	55.73 6.16 -0.68
RAVENSWOOD___2 23534	57.19 5.83 -5.46	50.24 5.52 -0.18	49.28 5.23 -1.18	48.02 4.89 -2.33	46.86 4.49 -2.61	44.02 4.24 -1.19	42.89 4.13 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.71 5.30 -0.31	52.21 5.13 -4.33	56.99 5.28 -7.68	65.73 5.10 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.54 5.29 -30.36	93.02 5.78 -38.27	102.60 6.58 -39.74	90.54 7.85 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.27 6.85 -5.04	56.96 6.21 -2.63	55.68 6.11 -0.68
RAVENSWOOD___3 23535	57.05 5.69 -5.45	50.05 5.34 -0.17	49.10 5.06 -1.17	47.85 4.73 -2.33	46.74 4.37 -2.60	43.91 4.13 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.62 5.21 -0.31	52.17 5.09 -4.33	56.99 5.28 -7.68	65.77 5.15 -17.72	70.03 5.60 -18.55	70.82 5.47 -19.70	80.59 5.34 -30.36	93.17 5.92 -38.27	102.77 6.75 -39.74	90.68 7.98 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.10 6.69 -5.04	56.81 6.06 -2.63	55.53 5.96 -0.68
RAVENSWOOD___4 23820	57.19 5.83 -5.45	50.24 5.52 -0.18	49.28 5.23 -1.18	48.02 4.89 -2.33	46.86 4.49 -2.61	43.99 4.21 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.67 5.26 -0.31	52.17 5.09 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.54 5.29 -30.36	93.02 5.78 -38.27	102.60 6.58 -39.74	90.54 7.85 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.21 6.80 -5.04	56.96 6.21 -2.63	55.68 6.11 -0.68
RCPL_TRUST___DRP 24196	57.09 5.74 -5.45	50.14 5.43 -0.17	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.99 4.21 -1.19	42.92 4.17 -0.87	44.99 4.07 -3.26	47.09 5.01 0.00	48.71 5.30 -0.31	52.27 5.17 -4.34	57.15 5.41 -7.70	65.96 5.28 -17.79	70.23 5.73 -18.62	71.02 5.61 -19.77	80.88 5.52 -30.46	93.45 6.07 -38.41	103.08 6.92 -39.88	91.00 8.25 -15.62	80.19 8.24 -3.81	69.66 7.30 -2.96	66.23 6.80 -5.05	56.91 6.16 -2.63	55.63 6.06 -0.68
RED___ROCHESTER 323720	46.87 0.37 -0.59	44.96 0.40 -0.02	43.32 0.30 -0.15	40.97 -0.12 -0.29	40.07 0.04 -0.26	38.36 -0.23 0.00	37.63 -0.26 0.00	37.06 -0.60 0.00	41.12 -0.97 0.00	42.19 -0.91 0.00	42.20 -0.56 0.00	44.25 0.22 0.00	42.99 0.09 0.00	46.38 0.51 0.00	46.41 0.78 0.00	45.97 1.08 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.60 0.47 0.00	68.61 0.48 0.00	60.05 0.65 0.00	55.41 1.03 0.00	49.18 1.06 0.00	50.16 1.27 0.00
RENSSELAER___COGEN 23796	53.86 2.39 -5.57	47.08 2.31 -0.22	46.59 2.19 -1.54	45.97 2.12 -3.05	46.18 2.31 -4.11	44.17 2.43 -3.15	42.57 2.39 -2.29	48.53 2.22 -8.64	44.31 2.23 0.00	45.23 2.07 -0.06	45.61 1.97 -0.89	47.54 1.94 -1.57	48.10 1.80 -3.39	51.27 1.97 -3.42	51.60 1.92 -4.04	53.14 2.02 -6.23	59.27 2.45 -7.85	67.36 2.92 -8.15	74.01 3.69 -3.19	72.45 3.54 -0.78	63.21 3.21 -0.61	57.96 2.83 -0.75	51.10 2.45 -0.52	50.61 2.30 0.58
REVERE_CPPR_DRP 24186	47.46 1.38 -0.18	45.79 1.25 -0.01	44.03 1.11 -0.04	41.86 0.98 -0.09	40.64 0.92 0.04	39.17 0.85 0.26	38.46 0.76 0.19	37.84 0.90 0.72	43.05 0.97 0.00	44.09 0.99 0.00	43.78 1.02 0.00	45.22 1.19 0.00	44.14 1.24 0.00	47.16 1.28 0.00	47.06 1.42 0.00	46.37 1.48 0.00	50.68 1.71 0.00	58.53 2.25 0.00	69.94 2.82 0.00	71.06 2.93 0.00	61.77 2.38 0.00	56.45 2.07 0.00	49.81 1.68 0.00	50.31 1.42 0.00
RIVERBAY____ 323610	58.02 6.65 -5.46	50.69 5.97 -0.18	49.71 5.66 -1.18	48.56 5.43 -2.33	47.38 5.01 -2.61	44.37 4.59 -1.19	43.04 4.28 -0.87	45.29 4.37 -3.26	47.04 4.96 0.01	49.01 5.60 -0.31	52.51 5.43 -4.33	57.21 5.50 -7.68	66.03 5.41 -17.72	70.30 5.87 -18.55	71.14 5.80 -19.70	80.86 5.61 -30.36	93.22 5.97 -38.27	103.05 7.03 -39.74	90.81 8.12 -15.57	80.59 8.65 -3.80	70.01 7.66 -2.95	66.97 7.56 -5.04	57.63 6.88 -2.63	55.93 6.35 -0.68
ROARING___BROOK_WT_PWR 323790	44.78 -0.97 0.16	43.60 -0.94 0.01	42.02 -0.82 0.04	40.02 -0.69 0.08	38.65 -0.68 0.44	37.12 -0.62 0.85	36.71 -0.57 0.62	34.89 -0.45 2.32	41.62 -0.46 0.00	42.63 -0.47 0.00	42.28 -0.47 0.00	43.45 -0.57 0.00	42.34 -0.56 0.00	45.14 -0.74 0.00	44.86 -0.78 0.00	44.13 -0.76 0.00	48.09 -0.88 0.00	55.27 -1.01 0.00	65.92 -1.21 0.00	66.97 -1.16 0.00	58.26 -1.13 0.00	53.24 -1.14 0.00	47.11 -1.01 0.00	47.86 -1.03 0.00

ROCHESTER_9_IC 23652	46.69 0.18 -0.59	44.74 0.18 -0.02	43.10 0.09 -0.15	40.80 -0.28 -0.29	39.87 -0.16 -0.26	38.20 -0.39 0.00	37.47 -0.42 0.00	36.91 -0.75 0.00	40.95 -1.13 0.00	42.02 -1.08 0.00	42.03 -0.73 0.00	44.03 0.00 0.00	42.81 -0.09 0.00	46.16 0.28 0.00	46.19 0.55 0.00	45.74 0.85 0.00	49.66 0.69 0.00	56.96 0.68 0.00	67.26 0.13 0.00	68.27 0.14 0.00	59.69 0.30 0.00	55.09 0.71 0.00	48.94 0.82 0.00	49.87 0.98 0.00
ROSETON___1 23587	55.67 4.36 -5.40	48.85 4.14 -0.17	47.94 3.90 -1.17	46.80 3.67 -2.33	45.74 3.38 -2.60	42.97 3.20 -1.18	41.93 3.18 -0.86	43.98 3.09 -3.23	45.87 3.79 0.00	47.06 3.96 0.00	46.64 3.89 0.00	48.08 4.05 0.00	47.05 3.94 -0.21	50.61 4.40 -0.33	49.93 4.29 0.00	49.16 4.27 0.00	53.72 4.75 0.00	61.68 5.40 0.00	73.57 6.44 0.00	74.53 6.40 0.00	65.04 5.65 0.00	59.79 5.17 -0.24	52.75 4.62 -0.01	54.00 4.50 -0.62
ROSETON___2 23588	55.67 4.36 -5.40	48.85 4.14 -0.17	47.94 3.90 -1.17	46.80 3.67 -2.33	45.74 3.38 -2.60	42.97 3.20 -1.18	41.93 3.18 -0.86	43.98 3.09 -3.23	45.87 3.79 0.00	47.06 3.96 0.00	46.64 3.89 0.00	48.08 4.05 0.00	47.05 3.94 -0.21	50.61 4.40 -0.33	49.93 4.29 0.00	49.16 4.27 0.00	53.72 4.75 0.00	61.68 5.40 0.00	73.57 6.44 0.00	74.53 6.40 0.00	65.04 5.65 0.00	59.79 5.17 -0.24	52.75 4.62 -0.01	54.00 4.50 -0.62
RUSSELL___1 23602	46.87 0.37 -0.59	44.96 0.40 -0.02	43.32 0.30 -0.15	40.97 -0.12 -0.29	40.07 0.04 -0.26	38.36 -0.23 0.00	37.63 -0.26 0.00	37.06 -0.60 0.00	41.12 -0.97 0.00	42.19 -0.91 0.00	42.20 -0.56 0.00	44.25 0.22 0.00	42.99 0.09 0.00	46.38 0.51 0.00	46.41 0.78 0.00	45.97 1.08 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.60 0.47 0.00	68.61 0.48 0.00	60.05 0.65 0.00	55.41 1.03 0.00	49.18 1.06 0.00	50.16 1.27 0.00
RUSSELL___2 23532	46.87 0.37 -0.59	44.96 0.40 -0.02	43.32 0.30 -0.15	40.97 -0.12 -0.29	40.07 0.04 -0.26	38.36 -0.23 0.00	37.63 -0.26 0.00	37.06 -0.60 0.00	41.12 -0.97 0.00	42.19 -0.91 0.00	42.20 -0.56 0.00	44.25 0.22 0.00	42.99 0.09 0.00	46.38 0.51 0.00	46.41 0.78 0.00	45.97 1.08 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.60 0.47 0.00	68.61 0.48 0.00	60.05 0.65 0.00	55.41 1.03 0.00	49.18 1.06 0.00	50.16 1.27 0.00
RUSSELL___3 23549	46.87 0.37 -0.59	44.96 0.40 -0.02	43.32 0.30 -0.15	40.97 -0.12 -0.29	40.07 0.04 -0.26	38.36 -0.23 0.00	37.63 -0.26 0.00	37.06 -0.60 0.00	41.12 -0.97 0.00	42.19 -0.91 0.00	42.20 -0.56 0.00	44.25 0.22 0.00	42.99 0.09 0.00	46.38 0.51 0.00	46.41 0.78 0.00	45.97 1.08 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.60 0.47 0.00	68.61 0.48 0.00	60.05 0.65 0.00	55.41 1.03 0.00	49.18 1.06 0.00	50.16 1.27 0.00
RUSSELL___4 23556	46.87 0.37 -0.59	44.96 0.40 -0.02	43.32 0.30 -0.15	40.97 -0.12 -0.29	40.07 0.04 -0.26	38.36 -0.23 0.00	37.63 -0.26 0.00	37.06 -0.60 0.00	41.12 -0.97 0.00	42.19 -0.91 0.00	42.20 -0.56 0.00	44.25 0.22 0.00	42.99 0.09 0.00	46.38 0.51 0.00	46.41 0.78 0.00	45.97 1.08 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.60 0.47 0.00	68.61 0.48 0.00	60.05 0.65 0.00	55.41 1.03 0.00	49.18 1.06 0.00	50.16 1.27 0.00
RUSSELL___STATION 23914	46.87 0.37 -0.59	44.96 0.40 -0.02	43.32 0.30 -0.15	40.97 -0.12 -0.29	40.07 0.04 -0.26	38.36 -0.23 0.00	37.63 -0.26 0.00	37.06 -0.60 0.00	41.12 -0.97 0.00	42.19 -0.91 0.00	42.20 -0.56 0.00	44.25 0.22 0.00	42.99 0.09 0.00	46.38 0.51 0.00	46.41 0.78 0.00	45.97 1.08 0.00	49.95 0.98 0.00	57.24 0.96 0.00	67.60 0.47 0.00	68.61 0.48 0.00	60.05 0.65 0.00	55.41 1.03 0.00	49.18 1.06 0.00	50.16 1.27 0.00
S SALMON___HYD 24043	46.24 0.00 -0.33	44.55 0.00 -0.01	42.87 -0.09 -0.08	40.80 -0.16 -0.16	39.71 -0.20 -0.15	38.36 -0.23 0.00	37.63 -0.26 0.00	37.32 -0.34 0.00	41.66 -0.42 0.00	42.67 -0.43 0.00	42.41 -0.34 0.00	43.81 -0.22 0.00	42.64 -0.26 0.00	45.65 -0.23 0.00	45.46 -0.18 0.00	44.67 -0.22 0.00	48.82 -0.15 0.00	56.28 0.00 0.00	67.19 0.07 0.00	68.20 0.07 0.00	59.45 0.06 0.00	54.54 0.16 0.00	48.22 0.10 0.00	48.89 0.00 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	46.31 -0.37 -0.77	44.26 -0.31 -0.03	42.50 -0.56 -0.19	40.52 -0.65 -0.38	39.46 -0.71 -0.41	37.99 -0.77 -0.17	37.18 -0.83 -0.12	36.69 -1.43 -0.46	40.44 -1.64 0.00	41.42 -1.68 0.00	41.69 -1.07 0.00	44.12 0.09 0.00	42.73 -0.17 0.00	46.24 0.37 0.00	46.28 0.64 0.00	46.06 1.17 0.00	49.56 0.59 0.00	56.79 0.51 0.00	66.86 -0.27 0.00	67.93 -0.20 0.00	59.04 -0.35 0.00	54.60 0.22 0.00	48.70 0.58 0.00	49.77 0.88 0.00
SELKIRK___I 23801	54.49 2.94 -5.64	47.57 2.81 -0.22	47.08 2.70 -1.51	46.33 2.53 -3.00	46.21 2.55 -3.90	43.84 2.47 -2.78	42.34 2.43 -2.02	47.59 2.30 -7.63	44.61 2.52 0.00	45.66 2.50 -0.06	46.02 2.39 -0.87	47.99 2.42 -1.54	48.59 2.31 -3.38	51.83 2.52 -3.43	52.06 2.46 -3.96	53.55 2.56 -6.10	59.65 2.99 -7.69	67.82 3.55 -7.99	74.61 4.36 -3.13	73.12 4.23 -0.76	63.67 3.68 -0.59	58.55 3.37 -0.79	51.62 2.98 -0.52	51.31 2.83 0.42
SELKIRK___II 23799	53.98 2.43 -5.64	47.16 2.40 -0.22	46.66 2.27 -1.51	45.97 2.16 -3.01	45.95 2.27 -3.92	43.68 2.28 -2.81	42.17 2.24 -2.05	47.45 2.07 -7.72	44.27 2.19 0.00	45.27 2.11 -0.06	45.64 2.01 -0.87	47.65 2.07 -1.55	48.17 1.89 -3.38	51.43 2.11 -3.44	51.67 2.06 -3.97	53.13 2.11 -6.12	59.19 2.50 -7.72	67.28 2.98 -8.02	73.95 3.69 -3.14	72.51 3.61 -0.77	63.20 3.21 -0.60	58.05 2.88 -0.79	51.14 2.50 -0.52	50.85 2.40 0.44
SENECA OSWGO___HYD 24041	46.29 0.00 -0.38	44.46 -0.09 -0.01	42.80 -0.17 -0.10	40.70 -0.28 -0.19	39.66 -0.28 -0.17	38.28 -0.31 0.00	37.59 -0.30 0.00	37.32 -0.34 0.00	41.70 -0.38 0.00	42.75 -0.35 0.00	42.50 -0.25 0.00	43.85 -0.18 0.00	42.69 -0.21 0.00	45.79 -0.09 0.00	45.64 0.00 0.00	44.85 -0.04 0.00	48.92 -0.05 0.00	56.28 0.00 0.00	66.99 -0.13 0.00	68.00 -0.14 0.00	59.28 -0.12 0.00	54.22 -0.16 0.00	48.07 -0.05 0.00	48.80 -0.10 0.00
SENECA___ENERGY 23797	46.71 0.18 -0.62	44.74 0.18 -0.02	43.11 0.09 -0.15	41.02 -0.08 -0.31	39.96 -0.08 -0.27	38.47 -0.12 0.00	37.74 -0.15 0.00	37.36 -0.30 0.00	41.70 -0.38 0.00	42.71 -0.39 0.00	42.58 -0.17 0.00	44.21 0.18 0.00	42.94 0.04 0.00	46.20 0.32 0.00	46.14 0.50 0.00	45.43 0.54 0.00	49.66 0.69 0.00	57.18 0.90 0.00	68.26 1.14 0.00	68.95 0.82 0.00	60.05 0.65 0.00	55.14 0.76 0.00	48.89 0.77 0.00	49.53 0.63 0.00
SHOEMAKER___GT 23640	54.69 3.86 -4.93	48.39 3.69 -0.16	47.46 3.52 -1.07	46.23 3.30 -2.13	45.16 3.02 -2.38	42.53 2.86 -1.08	41.48 2.80 -0.79	43.26 2.64 -2.97	45.28 3.20 0.00	45.49 3.36 0.97	32.48 3.29 13.57	23.43 3.48 24.08	-8.32 3.47 54.69	-7.02 3.85 56.76	-12.36 3.79 61.79	-46.49 3.81 95.19	-66.75 4.31 120.03	-63.38 4.95 124.62	24.21 5.91 48.83	62.07 5.86 11.92	55.18 5.05 9.26	44.31 4.68 14.75	44.10 4.14 8.16	53.51 4.06 -0.56

SHOREHAM_IC_1 23715	70.85 6.52 -18.43	63.65 6.19 -12.93	49.87 5.83 -1.17	48.55 5.43 -2.33	47.21 4.85 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.22 4.29 -3.26	47.43 5.35 0.00	50.48 5.91 -1.48	70.18 5.64 -21.79	74.51 5.90 -24.58	79.10 5.62 -30.59	83.49 6.15 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.49 6.56 -46.95	109.01 7.71 -45.02	93.67 9.33 -17.22	83.70 9.54 -6.03	79.85 8.43 -12.02	73.57 7.56 -11.63	62.91 6.93 -7.85	55.77 6.21 -0.67
SHOREHAM_IC_2 23716	70.85 6.52 -18.43	63.65 6.19 -12.93	49.87 5.83 -1.17	48.55 5.43 -2.33	47.21 4.85 -2.60	44.06 4.28 -1.19	43.00 4.24 -0.87	45.22 4.29 -3.26	47.43 5.35 0.00	50.48 5.91 -1.48	70.18 5.64 -21.79	74.51 5.90 -24.58	79.10 5.62 -30.59	83.49 6.15 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.49 6.56 -46.95	109.01 7.71 -45.02	93.67 9.33 -17.22	83.70 9.54 -6.03	79.85 8.43 -12.02	73.57 7.56 -11.63	62.91 6.93 -7.85	55.77 6.21 -0.67
SISSONVILLE____ 23735	42.88 -3.03 0.00	41.78 -2.76 0.00	40.43 -2.44 0.00	39.04 -1.75 0.00	37.55 -2.11 0.11	36.33 -2.01 0.25	35.66 -2.05 0.18	35.25 -1.73 0.68	39.89 -2.19 0.00	40.60 -2.50 0.00	40.19 -2.56 0.00	41.17 -2.86 0.00	40.24 -2.66 0.00	42.39 -3.49 0.00	42.13 -3.51 0.00	41.53 -3.37 0.00	45.10 -3.87 0.00	51.89 -4.39 0.00	62.09 -5.04 0.00	63.43 -4.70 0.00	55.06 -4.33 0.00	50.41 -3.97 0.00	44.37 -3.75 0.00	44.93 -3.96 0.00
SITHE_IND_GS1 24169	45.39 -0.83 -0.31	43.70 -0.85 -0.01	42.09 -0.86 -0.08	40.05 -0.90 -0.15	39.03 -0.88 -0.14	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.07 -1.01 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.18 -1.20 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
SITHE_IND_GS2 24170	45.39 -0.83 -0.31	43.70 -0.85 -0.01	42.09 -0.86 -0.08	40.05 -0.90 -0.15	39.03 -0.88 -0.14	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.07 -1.01 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.18 -1.20 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
SITHE_IND_GS3 24171	45.39 -0.83 -0.31	43.70 -0.85 -0.01	42.09 -0.86 -0.08	40.05 -0.90 -0.15	39.03 -0.88 -0.14	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.07 -1.01 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.18 -1.20 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
SITHE_IND_GS4 24172	45.39 -0.83 -0.31	43.70 -0.85 -0.01	42.09 -0.86 -0.08	40.05 -0.90 -0.15	39.03 -0.88 -0.14	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.07 -1.01 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.18 -1.20 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
SITHE____BATAVIA 24024	46.92 0.32 -0.68	44.92 0.35 -0.02	43.17 0.13 -0.17	40.97 -0.16 -0.34	39.95 -0.12 -0.30	38.32 -0.27 0.00	37.51 -0.38 0.00	36.76 -0.90 0.00	40.70 -1.39 0.00	41.72 -1.38 0.00	41.81 -0.94 0.00	44.21 0.18 0.00	42.86 -0.04 0.00	46.38 0.51 0.00	46.46 0.82 0.00	46.24 1.35 0.00	50.05 1.08 0.00	57.41 1.13 0.00	67.66 0.53 0.00	68.81 0.68 0.00	60.17 0.77 0.00	55.63 1.25 0.00	49.52 1.40 0.00	50.50 1.61 0.00
SITHE____INDEPEND 23800	45.39 -0.83 -0.31	43.70 -0.85 -0.01	42.09 -0.86 -0.08	40.05 -0.90 -0.15	39.03 -0.88 -0.14	37.70 -0.89 0.00	37.02 -0.87 0.00	36.76 -0.90 0.00	41.07 -1.01 0.00	42.07 -1.03 0.00	41.81 -0.94 0.00	43.10 -0.93 0.00	41.96 -0.94 0.00	44.96 -0.92 0.00	44.82 -0.82 0.00	44.00 -0.90 0.00	47.99 -0.98 0.00	55.16 -1.13 0.00	65.65 -1.48 0.00	66.63 -1.50 0.00	58.09 -1.31 0.00	53.18 -1.20 0.00	47.11 -1.01 0.00	47.96 -0.93 0.00
SITHE____MASSENA 23902	43.43 -2.48 0.00	42.27 -2.27 0.00	40.86 -2.01 0.00	39.37 -1.43 0.00	38.26 -1.39 0.11	37.03 -1.31 0.25	36.38 -1.33 0.18	35.88 -1.09 0.69	40.65 -1.43 0.00	41.42 -1.68 0.00	41.04 -1.71 0.00	42.14 -1.89 0.00	41.14 -1.76 0.00	43.45 -2.43 0.00	43.17 -2.47 0.00	42.56 -2.34 0.00	46.18 -2.79 0.00	53.07 -3.21 0.00	63.30 -3.82 0.00	64.66 -3.47 0.00	56.13 -3.27 0.00	51.44 -2.94 0.00	45.38 -2.74 0.00	46.06 -2.84 0.00
SITHE____OGDNSBRG 24021	43.24 -2.66 0.00	42.18 -2.36 0.00	40.81 -2.06 0.00	39.41 -1.39 0.00	38.14 -1.51 0.11	36.91 -1.43 0.25	36.19 -1.52 0.18	35.74 -1.24 0.68	40.44 -1.64 0.00	41.16 -1.94 0.00	40.74 -2.01 0.00	41.83 -2.20 0.00	40.88 -2.02 0.00	43.08 -2.80 0.00	42.81 -2.83 0.00	42.24 -2.65 0.00	45.89 -3.08 0.00	52.79 -3.49 0.00	63.23 -3.89 0.00	64.66 -3.47 0.00	56.07 -3.32 0.00	51.34 -3.04 0.00	45.14 -2.98 0.00	45.81 -3.08 0.00
SITHE____STERLING 23777	47.33 1.19 -0.23	45.61 1.07 -0.01	43.87 0.94 -0.06	41.76 0.86 -0.11	40.56 0.79 0.00	39.10 0.73 0.22	38.37 0.64 0.16	37.81 0.75 0.61	42.88 0.80 0.00	43.96 0.86 0.00	43.65 0.90 0.00	45.08 1.05 0.00	43.97 1.07 0.00	47.07 1.19 0.00	46.92 1.28 0.00	46.24 1.35 0.00	50.49 1.52 0.00	58.20 1.91 0.00	69.47 2.35 0.00	70.58 2.45 0.00	61.42 2.02 0.00	56.12 1.74 0.00	49.62 1.49 0.00	50.16 1.27 0.00
SOUTH CAIRO____GT 23612	54.19 2.75 -5.53	47.63 2.89 -0.20	47.02 2.79 -1.37	46.17 2.65 -2.72	46.04 2.90 -3.37	43.72 2.97 -2.16	42.26 2.80 -1.57	45.87 2.30 -5.91	44.06 1.98 0.00	44.78 1.68 0.00	44.16 1.41 0.00	45.35 1.32 0.00	44.06 1.16 0.00	47.12 1.24 0.00	46.92 1.28 0.00	46.51 1.61 0.00	51.22 2.25 0.00	59.54 3.26 0.00	71.62 4.50 0.00	72.50 4.36 0.00	63.02 3.62 0.00	57.70 3.32 0.00	50.81 2.69 0.00	51.73 2.83 0.00
SOUTH HAMPTN____IC 23720	72.05 7.71 -18.43	64.77 7.30 -12.93	50.90 6.86 -1.17	49.53 6.41 -2.33	48.13 5.76 -2.60	44.91 5.13 -1.19	43.84 5.08 -0.87	46.05 5.12 -3.26	48.48 6.39 0.00	51.69 7.11 -1.48	71.51 6.97 -21.79	76.00 7.39 -24.58	80.56 7.08 -30.59	85.01 7.66 -31.47	86.59 7.44 -33.51	85.02 7.41 -32.72	104.05 8.13 -46.95	110.81 9.51 -45.02	95.75 11.41 -17.22	85.68 11.52 -6.03	81.36 9.98 -11.99	74.98 8.97 -11.63	64.11 8.13 -7.85	56.99 7.43 -0.67
SOUTHOLD____IC 23719	73.34 9.00 -18.43	65.79 8.33 -12.93	51.85 7.80 -1.17	50.42 7.30 -2.33	48.97 6.60 -2.60	45.68 5.90 -1.19	44.63 5.87 -0.87	46.99 6.06 -3.26	49.61 7.53 0.00	52.98 8.41 -1.48	72.92 8.38 -21.79	77.54 8.93 -24.58	82.11 8.63 -30.59	86.57 9.22 -31.47	88.15 8.99 -33.51	86.55 8.94 -32.72	105.77 9.85 -46.95	112.72 11.42 -45.02	97.96 13.62 -17.22	87.79 13.63 -6.03	83.04 11.64 -12.00	76.51 10.50 -11.63	65.36 9.39 -7.85	58.12 8.55 -0.67

ST LAWRENCE____ 23600	43.47 -2.43 0.00	42.22 -2.32 0.00	40.73 -2.14 0.00	39.04 -1.75 0.00	37.95 -1.71 0.11	36.79 -1.54 0.25	36.15 -1.56 0.18	35.58 -1.39 0.69	40.40 -1.68 0.00	41.29 -1.81 0.00	40.87 -1.88 0.00	41.96 -2.07 0.00	40.97 -1.93 0.00	43.49 -2.39 0.00	43.17 -2.47 0.00	42.51 -2.38 0.00	46.23 -2.74 0.00	53.13 -3.15 0.00	63.50 -3.63 0.00	64.66 -3.47 0.00	56.30 -3.09 0.00	51.55 -2.83 0.00	45.52 -2.60 0.00	46.25 -2.64 0.00
STATION 5_MISC_HYD 23604	46.69 0.18 -0.59	44.74 0.18 -0.02	43.10 0.09 -0.15	40.80 -0.28 -0.29	39.87 -0.16 -0.26	38.20 -0.39 0.00	37.47 -0.42 0.00	36.91 -0.75 0.00	40.95 -1.13 0.00	42.02 -1.08 0.00	42.03 -0.73 0.00	44.03 0.00 0.00	42.81 -0.09 0.00	46.16 0.28 0.00	46.19 0.55 0.00	45.74 0.85 0.00	49.66 0.69 0.00	56.96 0.68 0.00	67.26 0.13 0.00	68.27 0.14 0.00	59.69 0.30 0.00	55.09 0.71 0.00	48.94 0.82 0.00	49.87 0.98 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	47.01 0.51 -0.59	44.91 0.35 -0.02	43.28 0.26 -0.15	41.05 -0.04 -0.29	40.07 0.04 -0.26	38.47 -0.12 0.00	37.78 -0.11 0.00	37.40 -0.26 0.00	41.58 -0.50 0.00	42.67 -0.43 0.00	42.54 -0.21 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.47 0.59 0.00	46.50 0.86 0.00	45.93 1.03 0.00	50.05 1.08 0.00	57.52 1.24 0.00	68.13 1.01 0.00	69.08 0.95 0.00	60.34 0.95 0.00	55.52 1.14 0.00	49.23 1.11 0.00	49.97 1.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	46.50 0.00 -0.59	44.52 -0.04 -0.02	42.89 -0.13 -0.15	40.60 -0.49 -0.29	39.70 -0.32 -0.26	38.05 -0.54 0.00	37.32 -0.57 0.00	36.83 -0.83 0.00	40.91 -1.18 0.00	41.98 -1.12 0.00	41.94 -0.81 0.00	43.90 -0.13 0.00	42.69 -0.21 0.00	46.02 0.14 0.00	46.05 0.41 0.00	45.57 0.67 0.00	49.51 0.54 0.00	56.73 0.45 0.00	67.06 -0.07 0.00	68.06 -0.07 0.00	59.51 0.12 0.00	54.87 0.49 0.00	48.70 0.58 0.00	49.58 0.68 0.00
STEEL____WIND 323596	46.62 -0.09 -0.81	44.61 0.04 -0.03	42.73 -0.34 -0.20	40.95 -0.24 -0.40	39.68 -0.52 -0.43	38.34 -0.42 -0.18	37.53 -0.49 -0.13	37.13 -1.02 -0.49	40.95 -1.13 0.00	41.94 -1.16 0.00	42.24 -0.51 0.00	44.69 0.66 0.00	43.28 0.39 0.00	46.89 1.01 0.00	46.92 1.28 0.00	46.69 1.80 0.00	50.24 1.27 0.00	57.63 1.35 0.00	67.80 0.67 0.00	68.95 0.82 0.00	59.87 0.47 0.00	55.25 0.87 0.00	49.27 1.15 0.00	50.26 1.37 0.00
STEUBEN_REC_LFGE 323667	48.38 1.42 -1.05	46.00 1.42 -0.04	44.07 0.94 -0.26	42.25 0.94 -0.52	41.01 0.68 -0.57	39.65 0.81 -0.25	38.83 0.76 -0.18	38.71 0.38 -0.67	42.46 0.38 0.00	43.49 0.39 0.00	43.48 0.73 0.00	45.61 1.58 0.00	44.27 1.37 0.00	47.80 1.93 0.00	47.83 2.19 0.00	47.45 2.56 0.00	51.47 2.50 0.00	59.32 3.04 0.00	70.41 3.29 0.00	71.60 3.47 0.00	62.30 2.91 0.00	57.26 2.88 0.00	50.91 2.79 0.00	51.58 2.69 0.00
STONY____BROOK 24151	71.18 6.84 -18.43	64.10 6.64 -12.93	50.35 6.30 -1.17	49.00 5.88 -2.33	47.69 5.33 -2.60	44.52 4.75 -1.19	43.45 4.70 -0.87	45.52 4.59 -3.26	47.81 5.72 0.00	50.78 6.21 -1.48	70.52 5.99 -21.79	74.90 6.30 -24.58	79.57 6.09 -30.58	83.95 6.61 -31.46	85.59 6.44 -33.51	84.03 6.42 -32.72	102.68 6.76 -46.95	109.12 7.82 -45.02	93.74 9.40 -17.22	84.11 9.95 -6.03	78.60 8.85 -10.35	74.00 8.00 -11.63	63.24 7.27 -7.85	56.36 6.79 -0.67
STURGEON_POOL_HYD 23609	55.71 4.55 -5.25	48.86 4.14 -0.17	48.02 3.94 -1.21	46.91 3.71 -2.40	45.90 3.38 -2.75	43.07 3.09 -1.39	41.94 3.03 -1.01	44.50 3.01 -3.82	45.83 3.74 0.00	47.11 4.01 0.00	46.68 3.93 0.00	48.17 4.14 0.00	47.09 4.08 -0.12	50.65 4.59 -0.19	50.11 4.48 0.00	49.34 4.45 0.00	53.91 4.94 0.00	62.02 5.74 0.00	73.90 6.78 0.00	74.81 6.68 0.00	65.22 5.82 0.00	59.90 5.38 -0.14	52.89 4.77 -0.01	53.69 4.45 -0.35
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	55.31 4.36 -5.04	48.79 4.09 -0.16	47.83 3.86 -1.09	46.60 3.63 -2.17	45.53 3.34 -2.43	42.82 3.12 -1.11	41.80 3.11 -0.80	43.74 3.05 -3.03	45.83 3.74 0.00	48.41 3.96 -1.35	65.47 3.89 -18.83	81.54 4.10 -33.41	123.28 4.03 -76.35	129.86 4.50 -79.48	135.81 4.43 -85.74	181.39 4.40 -132.10	220.47 4.94 -166.56	234.84 5.63 -172.93	141.52 6.65 -67.75	91.28 6.61 -16.54	78.01 5.76 -12.85	80.71 5.33 -21.00	64.19 4.72 -11.35	54.02 4.55 -0.58
SYNERGY____BIOGAS 323694	46.92 0.32 -0.68	44.92 0.35 -0.02	43.17 0.13 -0.17	40.97 -0.16 -0.34	39.95 -0.12 -0.30	38.32 -0.27 0.00	37.51 -0.38 0.00	36.76 -0.90 0.00	40.70 -1.39 0.00	41.72 -1.38 0.00	41.81 -0.94 0.00	44.21 0.18 0.00	42.86 -0.04 0.00	46.38 0.51 0.00	46.46 0.82 0.00	46.24 1.35 0.00	50.05 1.08 0.00	57.41 1.13 0.00	67.66 0.53 0.00	68.81 0.68 0.00	60.17 0.77 0.00	55.63 1.25 0.00	49.52 1.40 0.00	50.50 1.61 0.00
SYRACUSE____ENERGY_ST1 323597	46.76 0.37 -0.49	44.83 0.27 -0.02	43.16 0.17 -0.12	41.08 0.04 -0.24	40.02 0.04 -0.22	38.59 0.00 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	42.08 0.00 0.00	43.19 0.09 0.00	42.93 0.17 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.34 0.46 0.00	46.23 0.59 0.00	45.39 0.49 0.00	49.56 0.59 0.00	57.01 0.73 0.00	67.80 0.67 0.00	68.74 0.61 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.60 0.48 0.00	49.33 0.44 0.00
SYRACUSE____ENERGY_ST2 323598	46.76 0.37 -0.49	44.83 0.27 -0.02	43.16 0.17 -0.12	41.08 0.04 -0.24	40.02 0.04 -0.22	38.59 0.00 0.00	37.85 -0.04 0.00	37.62 -0.04 0.00	42.08 0.00 0.00	43.19 0.09 0.00	42.93 0.17 0.00	44.38 0.35 0.00	43.16 0.26 0.00	46.34 0.46 0.00	46.23 0.59 0.00	45.39 0.49 0.00	49.56 0.59 0.00	57.01 0.73 0.00	67.80 0.67 0.00	68.74 0.61 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.60 0.48 0.00	49.33 0.44 0.00
SYRACUSE____POWER 24017	46.65 0.23 -0.51	44.74 0.18 -0.02	43.08 0.09 -0.13	41.00 -0.04 -0.25	39.95 -0.04 -0.22	38.51 -0.08 0.00	37.82 -0.08 0.00	37.55 -0.11 0.00	42.00 -0.08 0.00	43.06 -0.04 0.00	42.84 0.09 0.00	44.25 0.22 0.00	43.07 0.17 0.00	46.20 0.32 0.00	46.10 0.46 0.00	45.30 0.40 0.00	49.46 0.49 0.00	56.84 0.56 0.00	67.66 0.53 0.00	68.61 0.48 0.00	59.81 0.42 0.00	54.76 0.38 0.00	48.50 0.38 0.00	49.24 0.34 0.00
TRIGEN____CC 323695	70.40 6.06 -18.43	63.25 5.79 -12.93	49.57 5.53 -1.17	48.30 5.18 -2.33	47.05 4.69 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.07 4.14 -3.26	47.26 5.17 0.00	50.14 5.56 -1.48	69.93 5.39 -21.79	74.20 5.59 -24.58	78.93 5.45 -30.58	83.30 5.96 -31.46	85.04 5.89 -33.51	83.41 5.79 -32.72	102.34 6.41 -46.95	108.61 7.31 -45.02	93.06 8.72 -17.22	82.88 8.72 -6.03	75.74 7.72 -8.62	73.13 7.12 -11.62	62.43 6.45 -7.85	55.78 6.21 -0.67
UNION____PROCESSING_DRP 323587	46.60 0.09 -0.60	44.65 0.09 -0.02	43.06 0.04 -0.15	40.76 -0.33 -0.29	39.83 -0.20 -0.26	38.17 -0.42 0.00	37.40 -0.49 0.00	36.83 -0.83 0.00	40.91 -1.18 0.00	41.98 -1.12 0.00	41.94 -0.81 0.00	43.94 -0.09 0.00	42.73 -0.17 0.00	46.06 0.18 0.00	46.10 0.46 0.00	45.66 0.76 0.00	49.56 0.59 0.00	56.84 0.56 0.00	67.12 0.00 0.00	68.13 0.00 0.00	59.57 0.18 0.00	54.98 0.60 0.00	48.84 0.72 0.00	49.77 0.88 0.00

UPPER HUDSON___HYD 24058	57.36 5.65 -5.80	50.07 5.30 -0.24	49.39 4.89 -1.63	48.64 4.61 -3.24	49.03 4.49 -4.77	47.27 4.40 -4.29	45.36 4.36 -3.12	53.75 4.33 -11.75	47.13 5.05 0.00	48.14 5.04 0.00	47.16 4.40 0.00	48.21 4.18 0.00	46.56 3.90 0.24	49.07 3.58 0.39	49.33 3.70 0.00	49.11 4.22 0.00	53.87 4.90 0.00	61.01 4.73 0.00	73.77 6.65 0.00	74.74 6.61 0.00	65.69 6.29 0.00	59.80 5.71 0.28	52.87 4.77 0.01	52.38 4.21 0.72
UPPER RAQUET___HYD 24056	42.88 -3.03 0.00	41.78 -2.76 0.00	40.43 -2.44 0.00	39.04 -1.75 0.00	37.55 -2.11 0.11	36.33 -2.01 0.25	35.66 -2.05 0.18	35.25 -1.73 0.68	39.89 -2.19 0.00	40.60 -2.50 0.00	40.19 -2.56 0.00	41.17 -2.86 0.00	40.24 -2.66 0.00	42.39 -3.49 0.00	42.13 -3.51 0.00	41.53 -3.37 0.00	45.10 -3.87 0.00	51.89 -4.39 0.00	62.09 -5.04 0.00	63.43 -4.70 0.00	55.06 -4.33 0.00	50.41 -3.97 0.00	44.37 -3.75 0.00	44.93 -3.96 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	50.50 2.57 -2.02	47.37 2.76 -0.07	46.03 2.66 -0.50	44.28 2.49 -0.99	43.31 2.27 -1.28	41.57 2.08 -0.90	40.55 2.01 -0.66	41.99 1.84 -2.48	44.31 2.23 0.00	45.43 2.33 0.00	45.06 2.31 0.00	46.54 2.51 0.00	45.34 2.44 0.00	48.58 2.71 0.00	48.38 2.74 0.00	47.63 2.74 0.00	52.06 3.09 0.00	59.94 3.66 0.00	71.49 4.36 0.00	72.50 4.36 0.00	63.14 3.74 0.00	57.75 3.37 0.00	51.06 2.94 0.00	51.97 3.08 0.00
VISCHER___FERRY HYD 24020	55.08 3.67 -5.50	48.29 3.52 -0.23	47.71 3.26 -1.58	47.04 3.10 -3.15	47.30 3.02 -4.51	45.45 2.97 -3.89	43.64 2.92 -2.83	51.19 2.86 -10.67	45.41 3.32 0.00	46.44 3.27 -0.06	46.68 3.04 -0.89	48.64 3.04 -1.58	49.00 2.79 -3.31	52.06 2.89 -3.29	52.60 2.92 -4.04	54.22 3.10 -6.23	60.50 3.67 -7.85	68.66 4.22 -8.15	75.75 5.43 -3.19	74.23 5.32 -0.78	64.81 4.81 -0.61	59.33 4.30 -0.65	52.35 3.71 -0.52	51.48 3.42 0.83
V_CMM_10_SYNC_DSASP 323787	43.66 -2.25 0.00	42.40 -2.14 0.00	40.90 -1.97 0.00	39.16 -1.63 0.00	38.10 -1.55 0.11	36.91 -1.43 0.25	36.31 -1.40 0.18	35.73 -1.24 0.69	40.53 -1.56 0.00	41.46 -1.64 0.00	41.09 -1.67 0.00	42.14 -1.89 0.00	41.14 -1.76 0.00	43.72 -2.16 0.00	43.40 -2.24 0.00	42.74 -2.15 0.00	46.47 -2.50 0.00	53.41 -2.87 0.00	63.77 -3.35 0.00	65.00 -3.13 0.00	56.55 -2.85 0.00	51.83 -2.55 0.00	45.76 -2.36 0.00	46.50 -2.39 0.00
V_CMP_10_SYNC_DSASP 323788	43.94 -1.97 0.00	42.85 -1.69 0.00	41.41 -1.46 0.00	39.78 -1.02 0.00	38.78 -0.88 0.11	37.56 -0.77 0.25	36.95 -0.76 0.18	36.41 -0.56 0.69	41.16 -0.93 0.00	42.15 -0.95 0.00	41.73 -1.03 0.00	42.58 -1.45 0.00	41.48 -1.41 0.00	44.00 -1.88 0.00	43.45 -2.19 0.00	42.87 -2.02 0.00	46.57 -2.40 0.00	53.81 -2.48 0.00	64.57 -2.55 0.00	66.57 -1.56 0.00	58.03 -1.36 0.00	53.18 -1.20 0.00	46.82 -1.30 0.00	47.62 -1.27 0.00
V_F_30_NSYNCS___DSASP 323816	56.49 4.82 -5.76	49.36 4.59 -0.24	48.74 4.25 -1.62	48.02 4.00 -3.23	48.40 3.90 -4.74	46.65 3.82 -4.24	44.73 3.75 -3.08	53.02 3.73 -11.62	46.38 4.29 0.00	47.37 4.27 0.00	46.68 3.93 0.00	47.86 3.83 0.00	46.21 3.56 0.25	49.06 3.58 0.40	49.29 3.65 0.00	48.89 3.99 0.00	53.62 4.65 0.00	61.57 5.29 0.00	73.97 6.85 0.00	74.94 6.81 0.00	65.51 6.12 0.00	59.64 5.55 0.29	52.83 4.72 0.01	52.46 4.30 0.74
V_F_30_SYNC_DSASP 323786	54.25 2.71 -5.63	47.44 2.67 -0.23	46.92 2.49 -1.56	46.27 2.37 -3.11	46.64 2.58 -4.29	44.75 2.70 -3.46	43.06 2.65 -2.52	49.68 2.52 -9.50	44.65 2.57 0.00	45.58 2.41 -0.06	45.89 2.26 -0.87	47.82 2.24 -1.54	48.31 2.10 -3.31	51.45 2.25 -3.33	51.84 2.24 -3.96	53.38 2.38 -6.11	59.51 2.84 -7.70	67.65 3.38 -8.00	74.56 4.30 -3.13	73.05 4.16 -0.76	63.67 3.68 -0.59	58.41 3.32 -0.71	51.47 2.84 -0.51	50.91 2.64 0.62
V_XM_10_SYNC_DSASP 323789	43.94 -1.97 0.00	42.85 -1.69 0.00	41.41 -1.46 0.00	39.78 -1.02 0.00	38.78 -0.88 0.11	37.56 -0.77 0.25	36.95 -0.76 0.18	36.41 -0.56 0.69	41.16 -0.93 0.00	42.15 -0.95 0.00	41.73 -1.03 0.00	42.58 -1.45 0.00	41.48 -1.41 0.00	44.00 -1.88 0.00	43.45 -2.19 0.00	42.87 -2.02 0.00	46.57 -2.40 0.00	53.81 -2.48 0.00	64.57 -2.55 0.00	66.57 -1.56 0.00	58.03 -1.36 0.00	53.18 -1.20 0.00	46.82 -1.30 0.00	47.62 -1.27 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	56.24 5.10 -5.23	49.51 4.81 -0.16	48.59 4.59 -1.13	47.32 4.28 -2.25	46.21 3.94 -2.51	43.44 3.70 -1.15	42.40 3.67 -0.83	44.38 3.58 -3.14	46.46 4.38 0.00	48.37 4.66 -0.61	55.96 4.62 -8.59	64.12 4.84 -15.25	82.62 4.76 -34.96	87.66 5.32 -36.46	90.01 5.25 -39.13	110.38 5.21 -60.28	130.75 5.78 -76.01	141.78 6.58 -78.91	105.83 7.78 -30.92	83.44 7.76 -7.55	72.03 6.77 -5.86	70.30 6.20 -9.72	58.84 5.53 -5.18	54.89 5.38 -0.62
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	57.09 5.74 -5.45	50.14 5.43 -0.17	49.18 5.14 -1.17	47.93 4.81 -2.33	46.78 4.41 -2.60	43.99 4.21 -1.19	42.92 4.17 -0.87	44.99 4.07 -3.26	47.09 5.01 0.00	48.71 5.30 -0.31	52.27 5.17 -4.34	57.15 5.41 -7.70	65.96 5.28 -17.79	70.23 5.73 -18.62	71.02 5.61 -19.77	80.88 5.52 -30.46	93.45 6.07 -38.41	103.08 6.92 -39.88	91.00 8.25 -15.62	80.19 8.24 -3.81	69.66 7.30 -2.96	66.23 6.80 -5.05	56.91 6.16 -2.63	55.68 6.11 -0.68
WADING RIVER_IC_1 23522	70.81 6.47 -18.43	63.57 6.10 -12.93	49.79 5.75 -1.17	48.51 5.38 -2.33	47.17 4.81 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.44 5.86 -1.48	70.14 5.60 -21.79	74.46 5.86 -24.58	79.10 5.62 -30.59	83.45 6.10 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.44 6.51 -46.95	108.95 7.65 -45.02	93.54 9.20 -17.22	83.63 9.47 -6.03	79.64 8.31 -11.93	73.52 7.51 -11.63	62.85 6.88 -7.85	55.72 6.16 -0.67
WADING RIVER_IC_2 23547	70.81 6.47 -18.43	63.57 6.10 -12.93	49.79 5.75 -1.17	48.51 5.38 -2.33	47.17 4.81 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.44 5.86 -1.48	70.14 5.60 -21.79	74.46 5.86 -24.58	79.10 5.62 -30.59	83.45 6.10 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.44 6.51 -46.95	108.95 7.65 -45.02	93.54 9.20 -17.22	83.63 9.47 -6.03	79.64 8.31 -11.93	73.52 7.51 -11.63	62.85 6.88 -7.85	55.72 6.16 -0.67
WADING RIVER_IC_3 23601	70.81 6.47 -18.43	63.57 6.10 -12.93	49.79 5.75 -1.17	48.51 5.38 -2.33	47.17 4.81 -2.60	44.02 4.24 -1.19	42.96 4.21 -0.87	45.14 4.22 -3.26	47.39 5.30 0.00	50.44 5.86 -1.48	70.14 5.60 -21.79	74.46 5.86 -24.58	79.10 5.62 -30.59	83.45 6.10 -31.47	85.08 5.93 -33.51	83.54 5.93 -32.72	102.44 6.51 -46.95	108.95 7.65 -45.02	93.54 9.20 -17.22	83.63 9.47 -6.03	79.64 8.31 -11.93	73.52 7.51 -11.63	62.85 6.88 -7.85	55.72 6.16 -0.67
WALDEN___HYDRO 24148	55.83 4.73 -5.19	49.20 4.50 -0.17	48.30 4.29 -1.14	47.06 4.00 -2.27	45.96 3.66 -2.54	43.19 3.43 -1.17	42.11 3.37 -0.85	44.03 3.16 -3.20	45.95 3.87 0.00	47.15 4.05 0.00	46.68 3.93 0.00	48.17 4.14 0.00	47.16 4.08 -0.18	50.71 4.54 -0.29	50.11 4.48 0.00	49.43 4.53 0.00	54.11 5.14 0.00	62.31 6.02 0.00	74.44 7.32 0.00	75.49 7.36 0.00	65.75 6.36 0.00	60.47 5.87 -0.21	53.23 5.10 -0.01	54.42 4.99 -0.54

WARRENSBURG____ 23737	57.36 5.65 -5.80	50.07 5.30 -0.24	49.39 4.89 -1.63	48.64 4.61 -3.24	49.03 4.49 -4.77	47.27 4.40 -4.29	45.36 4.36 -3.12	53.75 4.33 -11.75	47.13 5.05 0.00	48.14 5.04 0.00	47.16 4.40 0.00	48.21 4.18 0.00	46.56 3.90 0.24	49.07 3.58 0.39	49.33 3.70 0.00	49.11 4.22 0.00	53.87 4.90 0.00	61.01 4.73 0.00	73.77 6.65 0.00	74.74 6.61 0.00	65.69 6.29 0.00	59.80 5.71 0.28	52.87 4.77 0.01	52.38 4.21 0.72
WATERSIDE____6 8 9 23538	57.19 5.83 -5.45	50.24 5.52 -0.18	49.28 5.23 -1.18	48.02 4.89 -2.33	46.86 4.49 -2.61	43.99 4.21 -1.19	42.85 4.09 -0.87	44.88 3.95 -3.26	46.96 4.88 0.00	48.67 5.26 -0.31	52.17 5.09 -4.33	56.94 5.24 -7.68	65.73 5.10 -17.72	69.98 5.55 -18.55	70.77 5.43 -19.70	80.54 5.29 -30.36	93.02 5.78 -38.27	102.60 6.58 -39.74	90.54 7.85 -15.57	80.04 8.10 -3.80	69.53 7.18 -2.95	66.21 6.80 -5.04	56.96 6.21 -2.63	55.68 6.11 -0.68
WDELAWARE____HYD 323627	53.88 3.26 -4.71	47.94 3.25 -0.15	47.02 3.09 -1.06	45.80 2.90 -2.11	44.73 2.58 -2.38	42.08 2.35 -1.14	41.03 2.31 -0.83	42.74 1.96 -3.12	44.57 2.48 0.00	45.73 2.63 0.00	45.28 2.52 0.00	46.71 2.69 0.00	45.74 2.70 -0.13	49.17 3.07 -0.21	48.65 3.01 0.00	47.95 3.05 0.00	52.59 3.62 0.00	60.67 4.39 0.00	72.50 5.37 0.00	73.45 5.32 0.00	63.91 4.51 0.00	58.73 4.19 -0.16	51.69 3.56 -0.01	52.96 3.67 -0.40
WEST BABYLON____IC 23714	71.64 7.30 -18.43	64.37 6.90 -12.93	50.60 6.56 -1.17	49.28 6.16 -2.33	47.97 5.61 -2.60	44.79 5.01 -1.19	43.72 4.96 -0.87	45.82 4.89 -3.26	48.14 6.06 0.00	51.13 6.55 -1.48	70.78 6.24 -21.79	75.04 6.43 -24.58	79.71 6.22 -30.59	84.09 6.75 -31.47	85.77 6.62 -33.51	84.17 6.55 -32.72	103.22 7.30 -46.95	109.80 8.50 -45.02	94.54 10.20 -17.22	84.59 10.42 -6.04	83.21 9.14 -14.67	74.44 8.43 -11.63	63.63 7.65 -7.85	56.85 7.29 -0.67
WEST CANADA____HYD 24049	46.27 0.37 0.00	44.85 0.31 0.00	43.17 0.30 0.00	41.04 0.25 0.00	39.78 0.24 0.23	38.30 0.23 0.52	37.74 0.23 0.38	36.47 0.23 1.42	42.34 0.25 0.00	43.40 0.30 0.00	43.06 0.30 0.00	44.34 0.31 0.00	43.20 0.30 0.00	46.20 0.32 0.00	45.96 0.32 0.00	45.21 0.32 0.00	49.36 0.39 0.00	56.73 0.45 0.00	67.66 0.53 0.00	68.67 0.54 0.00	59.87 0.47 0.00	54.81 0.43 0.00	48.50 0.38 0.00	49.24 0.34 0.00
WESTERN_NY_WIND 24143	46.88 0.28 -0.69	44.88 0.31 -0.02	43.13 0.09 -0.17	40.93 -0.20 -0.34	39.87 -0.20 -0.31	38.24 -0.35 0.00	37.47 -0.42 0.00	36.72 -0.94 0.00	40.65 -1.43 0.00	41.64 -1.47 0.00	41.77 -0.98 0.00	44.16 0.13 0.00	42.81 -0.09 0.00	46.34 0.46 0.00	46.41 0.78 0.00	46.20 1.30 0.00	49.95 0.98 0.00	57.35 1.07 0.00	67.60 0.47 0.00	68.74 0.61 0.00	60.11 0.72 0.00	55.57 1.19 0.00	49.47 1.35 0.00	50.46 1.56 0.00
WESTOVER____LESR 323668	48.68 1.24 -1.53	45.80 1.20 -0.06	44.28 1.03 -0.38	42.53 0.98 -0.75	41.41 0.79 -0.85	39.76 0.77 -0.40	38.94 0.76 -0.29	39.39 0.64 -1.09	42.88 0.80 0.00	43.96 0.86 0.00	43.78 1.02 0.00	45.44 1.41 0.00	44.18 1.29 0.00	47.48 1.60 0.00	47.37 1.73 0.00	46.73 1.84 0.00	50.93 1.96 0.00	58.53 2.25 0.00	69.61 2.49 0.00	70.65 2.52 0.00	61.53 2.14 0.00	56.39 2.01 0.00	50.00 1.87 0.00	50.60 1.71 0.00
WETHRSFD_WT_PWR 323626	46.99 0.18 -0.90	44.84 0.27 -0.03	43.05 -0.04 -0.22	41.20 -0.04 -0.44	40.01 -0.24 -0.48	38.60 -0.19 -0.20	37.81 -0.23 -0.15	37.50 -0.72 -0.56	41.24 -0.84 0.00	42.24 -0.86 0.00	42.33 -0.43 0.00	44.64 0.62 0.00	43.28 0.39 0.00	46.75 0.87 0.00	46.78 1.14 0.00	46.46 1.57 0.00	50.19 1.22 0.00	57.63 1.35 0.00	68.06 0.94 0.00	69.22 1.09 0.00	60.23 0.83 0.00	55.52 1.14 0.00	49.42 1.30 0.00	50.31 1.42 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	56.06 4.91 -5.24	49.33 4.63 -0.16	48.38 4.37 -1.13	47.16 4.12 -2.25	46.06 3.78 -2.51	43.28 3.55 -1.15	42.25 3.52 -0.83	44.23 3.43 -3.14	46.29 4.21 0.00	48.17 4.48 -0.59	55.39 4.40 -8.23	63.26 4.62 -14.61	80.95 4.55 -33.51	85.88 5.05 -34.95	88.11 4.98 -37.49	107.55 4.89 -57.76	127.24 5.44 -72.83	138.09 6.19 -75.62	104.07 7.32 -29.63	82.66 7.29 -7.23	71.43 6.42 -5.62	69.63 5.93 -9.33	58.34 5.25 -4.97	54.65 5.13 -0.62
YORK____WARBASSE 23770	57.52 6.15 -5.46	50.42 5.70 -0.18	49.49 5.45 -1.18	48.19 5.06 -2.33	47.02 4.65 -2.61	44.10 4.32 -1.19	42.85 4.09 -0.87	44.84 3.92 -3.26	46.96 4.88 0.00	48.75 5.34 -0.31	52.25 5.17 -4.33	57.03 5.33 -7.68	65.81 5.19 -17.72	70.07 5.64 -18.55	70.86 5.52 -19.70	80.63 5.38 -30.36	93.07 5.82 -38.27	102.71 6.69 -39.74	90.68 7.98 -15.57	80.24 8.31 -3.80	69.71 7.36 -2.95	66.48 7.07 -5.04	57.24 6.49 -2.63	56.03 6.45 -0.69