

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/08/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	73.17	67.10	63.74	61.74	62.21	67.26	75.58	75.85	78.98	79.20	82.23	84.87	88.88	90.94	98.08	105.78	113.59	123.34	112.18	107.08	103.31	91.33	82.10	72.82
24138	5.39	5.54	4.70	4.73	4.45	4.67	4.18	6.39	7.38	7.58	7.72	8.63	9.34	9.43	10.01	10.57	10.06	10.66	9.15	8.35	8.14	7.83	7.49	5.91
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
74TH STREET_GT_1	73.11	67.03	63.69	61.69	62.15	67.20	75.45	75.72	78.91	79.13	82.08	84.80	88.80	90.86	97.99	105.69	113.48	123.14	112.09	106.97	103.23	91.25	81.95	72.82
24260	5.33	5.48	4.65	4.68	4.39	4.61	4.05	6.25	7.31	7.51	7.57	8.55	9.27	9.35	9.93	10.48	9.96	10.45	9.05	8.25	8.05	7.75	7.34	5.91
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
74TH STREET_GT_2	73.11	67.03	63.69	61.69	62.15	67.20	75.45	75.72	78.91	79.13	82.08	84.80	88.80	90.86	97.99	105.69	113.48	123.14	112.09	106.97	103.23	91.25	81.95	72.82
24261	5.33	5.48	4.65	4.68	4.39	4.61	4.05	6.25	7.31	7.51	7.57	8.55	9.27	9.35	9.93	10.48	9.96	10.45	9.05	8.25	8.05	7.75	7.34	5.91
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
ADK HUDSON___FALLS	74.91	68.02	65.44	62.60	63.77	67.99	77.26	75.37	78.55	75.13	75.32	77.65	80.49	82.46	87.19	93.69	103.24	112.41	106.72	105.69	97.24	86.47	78.87	74.40
24011	6.44	6.46	6.13	5.59	6.01	4.90	4.80	5.90	6.94	6.52	5.63	6.35	6.82	6.68	6.98	8.14	9.56	11.94	10.75	10.28	9.51	8.48	6.75	6.57
	-6.54	0.00	-2.61	0.00	0.00	-4.74	-10.14	0.00	0.00	1.52	2.42	2.48	2.94	2.87	3.94	4.85	4.94	6.13	3.55	1.66	3.73	2.76	1.25	-7.54
ADK RESOURCE___RCVRY	75.59	68.63	66.00	63.11	64.29	68.46	77.83	76.07	79.34	75.77	75.98	78.33	81.21	83.11	87.89	94.63	104.37	113.84	107.93	106.87	98.27	87.38	79.54	75.06
23798	7.12	7.08	6.69	6.10	6.53	5.36	5.36	6.60	7.74	7.16	6.27	7.01	7.51	7.32	7.66	9.04	10.65	13.32	11.94	11.45	10.51	9.36	7.41	7.23
	-6.54	0.00	-2.61	0.00	0.00	-4.75	-10.15	0.00	0.00	1.51	2.40	2.46	2.92	2.85	3.92	4.81	4.91	6.09	3.52	1.65	3.71	2.74	1.24	-7.55
ADK S GLENS___FALLS	74.91	68.02	65.44	62.60	63.77	67.99	77.26	75.37	78.55	75.13	75.32	77.65	80.49	82.46	87.19	93.69	103.24	112.41	106.72	105.69	97.24	86.47	78.87	74.40
24028	6.44	6.46	6.13	5.59	6.01	4.90	4.80	5.90	6.94	6.52	5.63	6.35	6.82	6.68	6.98	8.14	9.56	11.94	10.75	10.28	9.51	8.48	6.75	6.57
	-6.54	0.00	-2.61	0.00	0.00	-4.74	-10.14	0.00	0.00	1.52	2.42	2.48	2.94	2.87	3.94	4.85	4.94	6.13	3.55	1.66	3.73	2.76	1.25	-7.54
ADK_NYS___DAM	72.33	65.74	63.10	60.83	61.63	66.90	75.50	73.70	76.62	72.57	72.53	74.72	77.22	79.42	83.41	88.71	96.74	104.15	100.44	100.40	91.19	81.86	76.27	71.44
23527	4.15	4.19	3.91	3.82	3.87	4.02	3.49	4.24	5.01	4.91	4.33	4.94	5.36	5.42	5.64	6.15	6.12	7.46	6.67	6.02	5.77	5.57	4.92	4.04
	-6.25	0.00	-2.49	0.00	0.00	-4.53	-9.70	0.00	0.00	2.45	3.91	4.01	4.76	4.65	6.38	7.84	7.99	9.91	5.74	2.69	6.04	4.47	2.02	-7.12
AIR_PRODUCTS___DRP	69.55	63.22	60.75	58.55	59.38	64.34	72.71	71.13	73.83	71.30	72.25	74.44	77.33	79.42	84.32	90.22	98.09	105.75	100.14	98.74	91.42	81.52	74.72	68.91
24190	1.61	1.66	1.65	1.54	1.62	1.63	1.06	1.66	2.22	2.31	1.95	2.51	2.91	2.91	3.12	3.43	3.16	3.73	3.28	2.91	2.74	2.83	2.28	1.87
	-6.01	0.00	-2.40	0.00	0.00	-4.36	-9.33	0.00	0.00	1.13	1.81	1.85	2.20	2.15	2.95	3.62	3.69	4.58	2.65	1.24	2.79	2.06	0.93	-6.76
ALBANY___1	69.55	63.22	60.75	58.55	59.38	64.34	72.71	71.13	73.83	71.30	72.25	74.44	77.33	79.42	84.32	90.22	98.09	105.75	100.14	98.74	91.42	81.52	74.72	68.91
23571	1.61	1.66	1.65	1.54	1.62	1.63	1.06	1.66	2.22	2.31	1.95	2.51	2.91	2.91	3.12	3.43	3.16	3.73	3.28	2.91	2.74	2.83	2.28	1.87
	-6.01	0.00	-2.40	0.00	0.00	-4.36	-9.33	0.00	0.00	1.13	1.81	1.85	2.20	2.15	2.95	3.62	3.69	4.58	2.65	1.24	2.79	2.06	0.93	-6.76
ALBANY___2	69.55	63.22	60.75	58.55	59.38	64.34	72.71	71.13	73.83	71.30	72.25	74.44	77.33	79.42	84.32	90.22	98.09	105.75	100.14	98.74	91.42	81.52	74.72	68.91
23572	1.61	1.66	1.65	1.54	1.62	1.63	1.06	1.66	2.22	2.31	1.95	2.51	2.91	2.91	3.12	3.43	3.16	3.73	3.28	2.91	2.74	2.83	2.28	1.87
	-6.01	0.00	-2.40	0.00	0.00	-4.36	-9.33	0.00	0.00	1.13	1.81	1.85	2.20	2.15	2.95	3.62	3.69	4.58	2.65	1.24	2.79	2.06	0.93	-6.76
ALBANY___3	69.55	63.22	60.75	58.55	59.38	64.34	72.71	71.13	73.83	71.30	72.25	74.44	77.33	79.42	84.32	90.22	98.09	105.75	100.14	98.74	91.42	81.52	74.72	68.91
23573	1.61	1.66	1.65	1.54	1.62	1.63	1.06	1.66	2.22	2.31	1.95	2.51	2.91	2.91	3.12	3.43	3.16	3.73	3.28	2.91	2.74	2.83	2.28	1.87
	-6.01	0.00	-2.40	0.00	0.00	-4.36	-9.33	0.00	0.00	1.13	1.81	1.85	2.20	2.15	2.95	3.62	3.69	4.58	2.65	1.24	2.79	2.06	0.93	-6.76
ALBANY___4	69.55	63.22	60.75	58.55	59.38	64.34	72.71	71.13	73.83	71.30	72.25	74.44	77.33	79.42	84.32	90.22	98.09	105.75	100.14	98.74	91.42	81.52	74.72	68.91
23574	1.61	1.66	1.65	1.54	1.62	1.63	1.06	1.66	2.22	2.31	1.95	2.51	2.91	2.91	3.12	3.43	3.16	3.73	3.28	2.91	2.74	2.83	2.28	1.87
	-6.01	0.00	-2.40	0.00	0.00	-4.36	-9.33	0.00	0.00	1.13	1.81	1.85	2.20	2.15	2.95	3.62	3.69	4.58	2.65	1.24	2.79	2.06	0.93	-6.76

ALBANY___LFGE 323615	70.45 2.35 -6.17	64.02 2.46 0.00	61.49 2.33 -2.46	59.18 2.17 0.00	60.08 2.31 0.00	65.16 2.34 -4.47	73.70 1.81 -9.57	71.96 2.50 0.00	74.75 3.15 0.00	72.00 3.16 1.28	72.88 2.81 2.04	75.09 3.40 2.09	77.96 3.83 2.48	80.08 3.85 2.42	84.95 4.12 3.33	90.92 4.61 4.09	98.90 4.44 4.17	106.76 5.33 5.17	101.20 4.68 2.99	99.94 4.27 1.40	92.34 4.02 3.15	82.39 3.96 2.33	75.55 3.22 1.05	69.92 2.65 -6.99
ALCOA_RYNLDS___DRP 24188	54.12 -2.72 5.09	58.78 -2.77 0.00	52.18 -2.49 2.03	54.44 -2.56 0.00	55.28 -2.48 0.00	52.09 -2.57 3.69	51.87 -2.56 7.89	66.13 -3.33 0.00	68.03 -3.58 0.00	66.55 -3.57 0.00	69.30 -2.81 0.00	71.05 -2.73 0.00	73.86 -2.76 0.00	75.90 -2.75 0.00	81.13 -3.03 0.00	87.06 -3.34 0.00	95.37 -3.25 0.00	103.83 -2.77 0.00	96.83 -2.68 0.00	94.36 -2.72 0.00	88.63 -2.84 0.00	77.21 -3.55 0.00	69.78 -3.59 0.00	51.96 -2.71 5.61
ALCOA___DSASP 323711	54.12 -2.72 5.09	58.78 -2.77 0.00	52.18 -2.49 2.03	54.44 -2.56 0.00	55.28 -2.48 0.00	52.09 -2.57 3.69	51.87 -2.56 7.89	66.13 -3.33 0.00	68.03 -3.58 0.00	66.55 -3.57 0.00	69.30 -2.81 0.00	71.05 -2.73 0.00	73.86 -2.76 0.00	75.90 -2.75 0.00	81.13 -3.03 0.00	87.06 -3.34 0.00	95.37 -3.25 0.00	103.83 -2.77 0.00	96.83 -2.68 0.00	94.36 -2.72 0.00	88.63 -2.84 0.00	77.21 -3.55 0.00	69.78 -3.59 0.00	51.96 -2.71 5.61
ALLEGHENY___COGEN 23514	74.53 5.45 -7.15	66.73 5.17 0.00	64.15 4.59 -2.85	61.57 4.56 0.00	62.62 4.85 0.00	68.49 4.96 -5.19	79.96 6.54 -11.09	77.73 8.26 0.00	79.12 7.52 0.00	77.63 7.51 0.00	80.26 8.15 0.00	81.45 7.67 0.00	83.74 7.13 0.00	86.20 7.55 0.00	92.31 8.16 0.00	99.53 9.13 0.00	110.15 11.53 0.00	118.33 11.73 0.00	111.45 11.94 0.00	109.69 12.61 0.00	103.27 11.80 0.00	90.77 10.01 0.00	81.81 8.43 0.00	75.84 6.21 -9.35
ALTONA_WT_PWR 323606	55.90 -0.50 5.53	60.99 -0.56 0.00	53.87 -0.62 2.21	56.54 -0.46 0.00	57.42 -0.34 0.00	53.75 -0.58 4.01	53.49 -0.25 8.58	68.84 -0.63 0.00	70.82 -0.79 0.00	69.35 -0.77 0.00	71.61 -0.50 0.00	73.49 -0.29 0.00	76.39 -0.23 0.00	78.49 -0.16 0.00	83.82 -0.34 0.00	89.95 -0.45 0.00	98.52 -0.10 0.00	107.56 0.96 0.00	100.22 0.70 0.00	97.46 0.39 0.00	91.37 -0.09 0.00	80.20 -0.56 0.00	72.20 -1.18 0.00	53.40 -0.72 6.16
AMERICAN_REF_FUEL 24010	69.36 0.25 -7.18	61.93 0.37 0.00	59.57 0.00 -2.87	56.73 -0.28 0.00	57.65 -0.12 0.00	63.85 0.29 -5.21	74.03 0.56 -11.15	70.93 1.46 0.00	72.39 0.79 0.00	71.03 0.91 0.00	73.48 1.37 0.00	74.52 0.74 0.00	76.54 -0.08 0.00	78.49 -0.16 0.00	83.57 -0.58 0.00	89.86 -0.54 0.00	99.71 1.09 0.00	106.28 -0.32 0.00	100.11 0.60 0.00	98.53 1.46 0.00	93.39 1.92 0.00	82.13 1.37 0.00	74.33 0.95 0.00	70.85 1.14 -9.43
ARKWRIGHT___SUMMIT_WT_PWR 323751	73.05 3.97 -7.15	65.50 3.94 0.00	62.84 3.29 -2.85	60.60 3.59 0.00	61.63 3.87 0.00	67.44 3.91 -5.19	78.46 5.05 -11.10	76.34 6.88 0.00	78.27 6.66 0.00	77.00 6.88 0.00	79.68 7.57 0.00	81.02 7.23 0.00	83.28 6.66 0.00	85.57 6.92 0.00	90.89 6.73 0.00	98.00 7.59 0.00	108.39 9.77 0.00	115.66 9.06 0.00	108.57 9.05 0.00	106.30 9.23 0.00	100.43 8.97 0.00	88.18 7.42 0.00	79.32 5.94 0.00	74.40 4.76 -9.36
ARTHUR_KILL_GT_1 23520	72.86 5.08 -5.85	66.54 4.98 0.00	63.06 4.03 -2.34	61.00 3.99 0.00	61.46 3.70 0.00	66.32 3.74 -4.24	74.32 2.93 -9.07	74.73 5.28 0.01	78.04 6.45 0.01	78.49 6.88 -1.50	81.36 6.85 -2.39	84.28 8.04 -2.45	88.41 8.88 -2.91	90.15 8.65 -2.84	97.40 9.34 -3.91	105.24 10.03 -4.80	112.99 9.47 -4.90	122.69 10.02 -6.07	111.39 8.36 -3.51	106.19 7.48 -1.64	102.21 7.04 -3.70	90.35 6.86 -2.73	81.21 6.61 -1.23	72.45 5.54 -6.62
ARTHUR_KILL_2 23512	72.74 4.96 -5.85	66.36 4.80 0.00	62.95 3.91 -2.34	60.83 3.82 0.00	61.35 3.58 0.00	66.20 3.62 -4.24	74.20 2.81 -9.07	74.53 5.07 0.01	77.82 6.23 0.01	78.21 6.59 -1.50	81.13 6.63 -2.39	84.05 7.82 -2.45	88.11 8.58 -2.91	89.91 8.42 -2.84	97.15 9.09 -3.91	104.97 9.77 -4.80	112.69 9.17 -4.90	122.27 9.60 -6.07	111.08 8.06 -3.51	105.90 7.18 -1.64	101.93 6.77 -3.70	90.11 6.62 -2.73	80.99 6.38 -1.23	72.27 5.36 -6.62
ARTHUR_KILL_3 23513	72.55 4.77 -5.85	66.60 5.05 0.00	63.29 4.25 -2.34	61.29 4.28 0.00	61.75 3.98 0.00	66.80 4.20 -4.25	74.89 3.49 -9.08	75.02 5.56 0.00	78.19 6.58 0.00	78.42 6.80 -1.51	81.36 6.85 -2.40	83.99 7.75 -2.46	88.04 8.50 -2.92	90.08 8.57 -2.85	97.16 9.09 -3.92	104.70 9.49 -4.81	112.20 8.68 -4.90	121.64 8.96 -6.08	110.70 7.66 -3.52	105.72 6.99 -1.65	102.22 7.04 -3.71	90.52 7.02 -2.74	81.29 6.68 -1.24	72.21 5.31 -6.62
ARTHUR_KILL_COGEN 323718	72.86 5.08 -5.85	66.54 4.98 0.00	63.06 4.03 -2.34	61.00 3.99 0.00	61.46 3.70 0.00	66.32 3.74 -4.24	74.32 2.93 -9.07	74.73 5.28 0.01	78.04 6.45 0.01	78.49 6.88 -1.50	81.36 6.85 -2.39	84.28 8.04 -2.45	88.41 8.88 -2.91	90.15 8.65 -2.84	97.40 9.34 -3.91	105.24 10.03 -4.80	112.99 9.47 -4.90	122.69 10.02 -6.07	111.39 8.36 -3.51	106.19 7.48 -1.64	102.21 7.04 -3.70	90.35 6.86 -2.73	81.21 6.61 -1.23	72.45 5.54 -6.62
ASHOKAN____ 23654	71.48 3.65 -5.89	65.25 3.69 0.00	62.34 3.29 -2.35	60.32 3.31 0.00	61.00 3.23 0.00	66.01 3.38 -4.28	74.58 3.11 -9.15	73.42 3.96 0.00	75.97 4.37 0.00	74.54 4.42 0.00	75.93 3.82 0.00	78.43 4.65 0.00	81.83 5.21 0.00	84.39 5.74 0.00	90.29 6.14 0.00	97.72 7.32 0.00	106.32 7.70 0.00	115.87 9.27 0.00	107.57 8.06 0.00	104.45 7.37 0.00	98.05 6.59 0.00	86.89 6.13 0.00	78.43 5.06 0.00	71.08 4.16 -6.64
ASTORIA_EAST_ENERGY_CC1 323581	73.49 5.69 -5.86	67.22 5.66 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.70 7.08 -1.51	81.58 7.07 -2.40	84.50 8.26 -2.46	88.65 9.11 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.09 8.06 -3.52	106.00 7.28 -1.64	102.21 7.04 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.07 6.15 -6.63
ASTORIA_EAST_ENERGY_CC2 323582	73.49 5.69 -5.86	67.22 5.66 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.70 7.08 -1.51	81.58 7.07 -2.40	84.50 8.26 -2.46	88.65 9.11 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.09 8.06 -3.52	106.00 7.28 -1.64	102.21 7.04 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.07 6.15 -6.63
ASTORIA_GT2_I 24094	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63

ASTORIA_GT2_2 24095	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT2_3 24096	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT2_4 24097	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT3_1 24098	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT3_2 24099	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT3_3 24100	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT3_4 24101	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT4_1 24102	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT4_2 24103	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT4_3 24104	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT4_4 24105	73.49 5.69 -5.86	67.29 5.73 -0.01	63.81 4.76 -2.34	61.75 4.73 -0.01	62.22 4.45 -0.01	67.15 4.55 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.27 6.66 0.00	78.78 7.16 -1.51	81.58 7.07 -2.40	84.58 8.33 -2.46	88.73 9.19 -2.92	90.46 8.96 -2.85	97.41 9.34 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.20 8.16 -3.52	106.09 7.37 -1.64	102.31 7.14 -3.70	91.01 7.51 -2.74	81.66 7.04 -1.24	73.13 6.21 -6.63
ASTORIA_GT_1 23523	73.61 5.82 -5.86	67.35 5.78 -0.01	63.92 4.88 -2.34	61.86 4.84 -0.01	62.33 4.56 -0.01	67.27 4.67 -4.25	75.01 3.61 -9.08	75.37 5.90 0.00	78.48 6.87 0.00	78.92 7.29 -1.51	81.79 7.28 -2.40	84.72 8.48 -2.46	88.96 9.42 -2.92	90.70 9.20 -2.85	97.66 9.59 -3.92	105.51 10.30 -4.81	113.09 9.56 -4.90	122.81 10.13 -6.08	111.40 8.36 -3.52	106.29 7.58 -1.64	102.49 7.32 -3.70	91.17 7.68 -2.74	81.88 7.27 -1.24	73.24 6.33 -6.63
ASTORIA_GT_10 24110	72.99 5.20 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.40 7.22 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.64 5.73 -6.62
ASTORIA_GT_11 24225	72.99 5.20 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.40 7.22 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.64 5.73 -6.62
ASTORIA_GT_12 24226	72.99 5.20 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.40 7.22 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.64 5.73 -6.62

ASTORIA_GT_13 24227	72.99	66.79	63.40	61.40	61.86	66.85	74.89	75.16	78.33	78.64	81.58	84.36	88.42	90.31	97.41	105.16	112.79	122.28	111.29	106.20	102.40	90.68	81.44	72.64
	5.20	5.23	4.37	4.39	4.10	4.26	3.49	5.70	6.73	7.01	7.07	8.12	8.88	8.81	9.34	9.94	9.27	9.60	8.26	7.48	7.22	7.18	6.83	5.73
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
ASTORIA_GT_5 24106	73.61	67.35	63.92	61.86	62.33	67.27	75.01	75.37	78.48	78.92	81.79	84.72	88.96	90.70	97.66	105.51	113.09	122.81	111.40	106.29	102.49	91.17	81.88	73.24
	5.82	5.78	4.88	4.84	4.56	4.67	3.61	5.90	6.87	7.29	7.28	8.48	9.42	9.20	9.59	10.30	9.56	10.13	8.36	7.58	7.32	7.68	7.27	6.33
	-5.86	-0.01	-2.34	-0.01	-0.01	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.64	-3.70	-2.74	-1.24	-6.63
ASTORIA_GT_7 24107	73.61	67.35	63.92	61.86	62.33	67.27	75.01	75.37	78.48	78.92	81.79	84.72	88.96	90.70	97.66	105.51	113.09	122.81	111.40	106.29	102.49	91.17	81.88	73.24
	5.82	5.78	4.88	4.84	4.56	4.67	3.61	5.90	6.87	7.29	7.28	8.48	9.42	9.20	9.59	10.30	9.56	10.13	8.36	7.58	7.32	7.68	7.27	6.33
	-5.86	-0.01	-2.34	-0.01	-0.01	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.64	-3.70	-2.74	-1.24	-6.63
ASTORIA_GT_8 24108	73.61	67.35	63.92	61.86	62.33	67.27	75.01	75.37	78.48	78.92	81.79	84.72	88.96	90.70	97.66	105.51	113.09	122.81	111.40	106.29	102.49	91.17	81.88	73.24
	5.82	5.78	4.88	4.84	4.56	4.67	3.61	5.90	6.87	7.29	7.28	8.48	9.42	9.20	9.59	10.30	9.56	10.13	8.36	7.58	7.32	7.68	7.27	6.33
	-5.86	-0.01	-2.34	-0.01	-0.01	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.64	-3.70	-2.74	-1.24	-6.63
ASTORIA___2 24149	73.49	67.29	63.81	61.75	62.22	67.15	74.89	75.16	78.27	78.78	81.58	84.58	88.73	90.46	97.41	105.25	112.90	122.48	111.20	106.09	102.31	91.01	81.66	73.13
	5.69	5.73	4.76	4.73	4.45	4.55	3.49	5.70	6.66	7.16	7.07	8.33	9.19	8.96	9.34	10.03	9.37	9.80	8.16	7.37	7.14	7.51	7.04	6.21
	-5.86	-0.01	-2.34	-0.01	-0.01	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.64	-3.70	-2.74	-1.24	-6.63
ASTORIA___3 23516	72.99	66.79	63.40	61.40	61.86	66.85	74.89	75.16	78.33	78.64	81.58	84.36	88.42	90.31	97.41	105.16	112.79	122.28	111.29	106.20	102.40	90.68	81.44	72.64
	5.20	5.23	4.37	4.39	4.10	4.26	3.49	5.70	6.73	7.01	7.07	8.12	8.88	8.81	9.34	9.94	9.27	9.60	8.26	7.48	7.22	7.18	6.83	5.73
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
ASTORIA___4 23517	72.99	66.79	63.40	61.40	61.86	66.85	74.89	75.16	78.33	78.64	81.58	84.36	88.42	90.31	97.41	105.16	112.79	122.28	111.29	106.20	102.40	90.68	81.44	72.64
	5.20	5.23	4.37	4.39	4.10	4.26	3.49	5.70	6.73	7.01	7.07	8.12	8.88	8.81	9.34	9.94	9.27	9.60	8.26	7.48	7.22	7.18	6.83	5.73
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
ASTORIA___5 23518	72.99	66.79	63.40	61.40	61.86	66.85	74.89	75.16	78.33	78.64	81.58	84.36	88.42	90.31	97.41	105.16	112.79	122.28	111.29	106.20	102.40	90.68	81.44	72.64
	5.20	5.23	4.37	4.39	4.10	4.26	3.49	5.70	6.73	7.01	7.07	8.12	8.88	8.81	9.34	9.94	9.27	9.60	8.26	7.48	7.22	7.18	6.83	5.73
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.90	-6.08	-3.52	-1.65	-3.71	-2.74	-1.24	-6.62
AST_ENERGY_2_CC3 323677	72.62	66.60	63.29	61.29	61.75	66.80	74.94	75.08	78.18	78.49	81.36	84.05	88.03	90.07	97.15	104.69	112.40	121.94	110.99	105.89	102.30	90.51	81.35	72.27
	4.83	5.05	4.25	4.28	3.98	4.20	3.55	5.62	6.58	6.88	6.85	7.82	8.50	8.57	9.09	9.49	8.88	9.27	7.96	7.18	7.14	7.02	6.75	5.36
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.07	0.01	0.01	-1.50	-2.39	-2.45	-2.91	-2.84	-3.91	-4.80	-4.90	-6.07	-3.51	-1.64	-3.69	-2.73	-1.23	-6.62
AST_ENERGY_2_CC4 323678	72.62	66.60	63.29	61.29	61.75	66.80	74.94	75.08	78.18	78.49	81.36	84.05	88.03	90.07	97.15	104.69	112.40	121.94	110.99	105.89	102.30	90.51	81.35	72.27
	4.83	5.05	4.25	4.28	3.98	4.20	3.55	5.62	6.58	6.88	6.85	7.82	8.50	8.57	9.09	9.49	8.88	9.27	7.96	7.18	7.14	7.02	6.75	5.36
	-5.85	0.00	-2.34	0.00	0.00	-4.25	-9.07	0.01	0.01	-1.50	-2.39	-2.45	-2.91	-2.84	-3.91	-4.80	-4.90	-6.07	-3.51	-1.64	-3.69	-2.73	-1.23	-6.62
ATHENS_STG_1 23668	70.01	64.08	61.29	59.40	60.01	64.80	72.98	72.25	74.97	74.14	76.44	78.65	82.05	84.17	90.31	97.25	105.08	113.78	105.17	101.50	96.67	85.55	77.24	69.23
	2.41	2.52	2.33	2.39	2.25	2.34	1.87	2.78	3.37	3.43	3.39	3.91	4.29	4.40	4.63	4.97	4.54	4.80	4.28	3.78	3.75	3.72	3.38	2.65
	-5.67	0.00	-2.26	0.00	0.00	-4.11	-8.79	0.00	0.00	-0.59	-0.94	-0.96	-1.14	-1.12	-1.53	-1.89	-1.92	-2.38	-1.38	-0.65	-1.45	-1.07	-0.49	-6.30
ATHENS_STG_2 23670	70.01	64.08	61.29	59.40	60.01	64.80	72.98	72.25	74.97	74.14	76.44	78.65	82.05	84.17	90.31	97.25	105.08	113.78	105.17	101.50	96.67	85.55	77.24	69.23
	2.41	2.52	2.33	2.39	2.25	2.34	1.87	2.78	3.37	3.43	3.39	3.91	4.29	4.40	4.63	4.97	4.54	4.80	4.28	3.78	3.75	3.72	3.38	2.65
	-5.67	0.00	-2.26	0.00	0.00	-4.11	-8.79	0.00	0.00	-0.59	-0.94	-0.96	-1.14	-1.12	-1.53	-1.89	-1.92	-2.38	-1.38	-0.65	-1.45	-1.07	-0.49	-6.30
ATHENS_STG_3 23677	70.01	64.08	61.29	59.40	60.01	64.80	72.98	72.25	74.97	74.14	76.44	78.65	82.05	84.17	90.31	97.25	105.08	113.78	105.17	101.50	96.67	85.55	77.24	69.23
	2.41	2.52	2.33	2.39	2.25	2.34	1.87	2.78	3.37	3.43	3.39	3.91	4.29	4.40	4.63	4.97	4.54	4.80	4.28	3.78	3.75	3.72	3.38	2.65
	-5.67	0.00	-2.26	0.00	0.00	-4.11	-8.79	0.00	0.00	-0.59	-0.94	-0.96	-1.14	-1.12	-1.53	-1.89	-1.92	-2.38	-1.38	-0.65	-1.45	-1.07	-0.49	-6.30
AUBURN___LFGE 323710	71.63	63.95	61.83	59.23	60.13	65.88	76.55	73.14	75.11	73.55	75.57	77.10	79.76	82.19	88.11	94.11	103.16	111.08	104.00	101.73	95.77	84.55	76.75	72.21
	2.54	2.40	2.27	2.22	2.37	2.34	3.11	3.68	3.51	3.43	3.46	3.32	3.14	3.54	3.96	3.71	4.54	4.48	4.48	4.66	4.30	3.80	3.38	2.53
	-7.16	0.00	-2.86	0.00	0.00	-5.19	-11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.40
BABYLON_RES_REC 323704	74.54	68.45	64.53	62.31	62.96	68.66	76.64	76.90	79.12	78.36	82.01	84.43	89.11	90.54	97.33	105.42	113.78	123.45	112.59	107.36	104.16	99.16	83.42	73.78
	6.75	6.89	5.50	5.30	5.20	6.07	5.24	7.44	7.52	6.73	7.50	8.19	9.58	9.04	9.26	10.21	10.26	10.76	9.55	8.64	8.97	8.48	8.80	6.87
	-5.85	0.00	-2.34	0.00	0.00	-4.24	-9.08	0.00	0.00	-1.51	-2.40	-2.46	-2.92	-2.85	-3.92	-4.81	-4.91	-6.09	-3.52	-1.65	-3.73	-9.92	-1.24	-6.62

BARRETT_IC_1 23704	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_10 23701	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_11 23702	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_12 23703	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_2 23705	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_3 23706	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_4 23707	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_5 23708	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_6 23709	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_7 23710	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_8 23711	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT_IC_9 23700	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT___1 23545	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BARRETT___2 23546	73.60 5.82 -5.85	67.47 5.91 0.00	63.74 4.70 -2.34	61.57 4.56 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.76 4.36 -9.08	75.93 6.46 0.00	78.42 6.81 -0.01	77.95 6.31 -1.51	81.51 6.99 -2.41	83.92 7.67 -2.47	88.35 8.81 -2.93	90.39 8.88 -2.86	97.08 9.01 -3.92	104.89 9.68 -4.81	112.90 9.37 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.50 7.77 -1.65	103.33 8.14 -3.73	98.36 7.68 -9.92	82.40 7.77 -1.25	73.00 6.09 -6.63
BAYONEEC___CTG1 323682	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.63

BAYONEEC___CTG10 323750	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG2 323683	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG3 323684	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG4 323685	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG5 323686	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG6 323687	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG7 323688	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG8 323689	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BAYONEEC___CTG9 323749	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.89 9.68 -4.81	112.50 8.97 -4.90	122.07 9.38 -6.08	111.09 8.06 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
BEACON___LESR 323632	70.87 2.91 -6.03	64.51 2.95 0.00	61.88 2.78 -2.41	59.52 2.51 0.00	60.42 2.66 0.00	65.46 2.74 -4.37	74.04 2.37 -9.35	72.80 3.33 0.00	75.61 4.01 0.00	72.85 3.92 1.19	73.82 3.60 1.90	75.97 4.13 1.94	78.91 4.60 2.31	80.96 4.56 2.25	85.94 4.88 3.09	92.21 5.61 3.80	100.36 5.62 3.87	108.62 6.83 4.81	102.70 5.97 2.78	101.30 5.53 1.31	93.75 5.21 2.93	83.52 4.93 2.16	76.43 4.03 0.98	70.25 3.19 -6.78
BEAVER RIVER___HYD 24048	65.81 0.19 -3.69	61.68 0.12 0.00	58.12 -0.06 -1.47	57.01 0.00 0.00	57.71 -0.06 0.00	61.02 0.00 -2.67	68.85 0.81 -5.72	70.09 0.62 0.00	71.68 0.07 0.00	69.91 -0.21 0.00	72.33 0.22 0.00	73.86 0.07 0.00	76.77 0.15 0.00	78.81 0.16 0.00	84.82 0.67 0.00	90.95 0.55 0.00	99.51 0.89 0.00	108.09 1.49 0.00	101.40 1.89 0.00	99.40 2.33 0.00	93.57 2.11 0.00	81.80 1.05 0.00	74.03 0.66 0.00	65.98 0.48 -5.22
BEEBEE_GT_13 23619	70.96 1.80 -7.23	63.28 1.72 0.00	61.01 1.42 -2.89	58.44 1.43 0.00	59.38 1.62 0.00	65.17 1.58 -5.25	75.91 2.37 -11.22	72.80 3.33 0.00	74.26 2.65 0.00	72.72 2.60 0.00	75.07 2.96 0.00	76.29 2.51 0.00	78.53 1.92 0.00	80.62 1.97 0.00	86.42 2.27 0.00	93.02 2.62 0.00	102.76 4.14 0.00	110.23 3.63 0.00	103.60 4.08 0.00	101.73 4.66 0.00	96.04 4.57 0.00	84.55 3.80 0.00	76.68 3.30 0.00	72.25 2.41 -9.55
BETHLEHEM___GRP 23843	69.55 1.61 -6.01	63.22 1.66 0.00	60.75 1.65 -2.40	58.55 1.54 0.00	59.38 1.62 0.00	64.34 1.63 -4.36	72.71 1.06 -9.33	71.13 1.66 0.00	73.83 2.22 0.00	71.30 2.31 1.13	72.25 1.95 1.81	74.44 2.51 1.85	77.33 2.91 2.20	79.42 2.91 2.15	84.32 3.12 2.95	90.22 3.43 3.62	98.09 3.16 3.69	105.75 3.73 4.58	100.14 3.28 2.65	98.74 2.91 1.24	91.42 2.74 2.79	81.52 2.83 2.06	74.72 2.28 0.93	68.91 1.87 -6.76
BETHLEHEM___GS1 323560	69.55 1.61 -6.01	63.22 1.66 0.00	60.75 1.65 -2.40	58.55 1.54 0.00	59.38 1.62 0.00	64.34 1.63 -4.36	72.71 1.06 -9.33	71.13 1.66 0.00	73.83 2.22 0.00	71.30 2.31 1.13	72.25 1.95 1.81	74.44 2.51 1.85	77.33 2.91 2.20	79.42 2.91 2.15	84.32 3.12 2.95	90.22 3.43 3.62	98.09 3.16 3.69	105.75 3.73 4.58	100.14 3.28 2.65	98.74 2.91 1.24	91.42 2.74 2.79	81.52 2.83 2.06	74.72 2.28 0.93	68.91 1.87 -6.76
BETHLEHEM___GS2 323561	69.55 1.61 -6.01	63.22 1.66 0.00	60.75 1.65 -2.40	58.55 1.54 0.00	59.38 1.62 0.00	64.34 1.63 -4.36	72.71 1.06 -9.33	71.13 1.66 0.00	73.83 2.22 0.00	71.30 2.31 1.13	72.25 1.95 1.81	74.44 2.51 1.85	77.33 2.91 2.20	79.42 2.91 2.15	84.32 3.12 2.95	90.22 3.43 3.62	98.09 3.16 3.69	105.75 3.73 4.58	100.14 3.28 2.65	98.74 2.91 1.24	91.42 2.74 2.79	81.52 2.83 2.06	74.72 2.28 0.93	68.91 1.87 -6.76

BETHLEHEM___GS3 323562	69.55 1.61 -6.01	63.22 1.66 0.00	60.75 1.65 -2.40	58.55 1.54 0.00	59.38 1.62 0.00	64.34 1.63 -4.36	72.71 1.06 -9.33	71.13 1.66 0.00	73.83 2.22 0.00	71.30 2.31 1.13	72.25 1.95 1.81	74.44 2.51 1.85	77.33 2.91 2.20	79.42 2.91 2.15	84.32 3.12 2.95	90.22 3.43 3.62	98.09 3.16 3.69	105.75 3.73 4.58	100.14 3.28 2.65	98.74 2.91 1.24	91.42 2.74 2.79	81.52 2.83 2.06	74.72 2.28 0.93	68.91 1.87 -6.76
BETHLEHEM___STEEL 23779	71.14 2.04 -7.16	63.65 2.09 0.00	61.21 1.65 -2.86	58.89 1.88 0.00	59.84 2.08 0.00	65.59 2.04 -5.20	76.37 2.93 -11.12	73.77 4.31 0.00	75.47 3.86 0.00	74.11 3.99 0.00	76.73 4.62 0.00	77.91 4.13 0.00	80.07 3.45 0.00	82.27 3.62 0.00	87.52 3.37 0.00	94.20 3.80 0.00	104.34 5.72 0.00	111.40 4.80 0.00	104.69 5.17 0.00	102.80 5.73 0.00	97.32 5.86 0.00	85.52 4.76 0.00	77.19 3.81 0.00	72.86 3.19 -9.39
BETHPAGE_CC_5 323564	74.22 6.44 -5.85	68.15 6.59 0.00	64.31 5.27 -2.34	62.08 5.07 0.00	62.73 4.97 0.00	68.31 5.72 -4.24	76.39 4.99 -9.08	76.62 7.16 0.00	78.98 7.38 0.00	78.42 6.80 -1.51	81.94 7.43 -2.40	84.43 8.19 -2.46	88.96 9.42 -2.92	91.02 9.51 -2.85	97.74 9.67 -3.92	105.69 10.48 -4.81	114.18 10.65 -4.91	123.98 11.29 -6.09	112.99 9.95 -3.52	107.76 9.03 -1.65	104.34 9.15 -3.73	99.24 8.56 -9.92	83.05 8.43 -1.24	73.54 6.63 -6.62
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	71.26 2.17 -7.16	63.77 2.21 0.00	61.26 1.70 -2.86	58.95 1.94 0.00	59.96 2.19 0.00	65.70 2.16 -5.19	76.48 3.05 -11.11	73.92 4.45 0.00	75.61 4.01 0.00	74.33 4.21 0.00	76.94 4.83 0.00	78.21 4.43 0.00	80.37 3.75 0.00	82.58 3.93 0.00	87.77 3.62 0.00	94.47 4.07 0.00	104.74 6.12 0.00	111.72 5.12 0.00	104.98 5.47 0.00	103.00 5.92 0.00	97.50 6.04 0.00	85.68 4.93 0.00	77.34 3.96 0.00	72.97 3.31 -9.38
BINGHAMTON___COGEN 23790	71.01 2.17 -6.91	63.77 2.21 0.00	61.39 1.93 -2.76	59.06 2.05 0.00	59.84 2.08 0.00	65.46 2.10 -5.01	75.66 2.62 -10.72	72.80 3.33 0.00	74.90 3.30 0.00	73.76 3.43 -0.21	76.11 3.68 -0.33	77.81 3.69 -0.34	80.54 3.53 -0.40	82.74 3.70 -0.39	88.48 3.79 -0.54	95.22 4.16 -0.66	104.12 4.83 -0.67	112.12 4.69 -0.83	104.57 4.58 -0.48	101.86 4.56 -0.23	96.36 4.39 -0.51	85.09 3.96 -0.37	76.92 3.38 -0.17	71.72 2.65 -8.78
BLACK RIVER___HYD 24047	67.63 0.87 -4.83	62.30 0.74 0.00	59.08 0.45 -1.93	57.52 0.51 0.00	58.28 0.52 0.00	62.43 0.58 -3.50	71.43 1.62 -7.49	71.06 1.60 0.00	72.61 1.00 0.00	70.89 0.77 0.00	73.19 1.08 0.00	74.59 0.81 0.00	77.54 0.92 0.00	79.60 0.95 0.00	85.75 1.59 0.00	91.94 1.54 0.00	100.69 2.07 0.00	109.15 2.55 0.00	102.50 2.98 0.00	100.67 3.59 0.00	94.75 3.29 0.00	82.78 2.02 0.00	74.92 1.54 0.00	68.06 1.14 -6.63
BLISS_WT_PWR 323608	72.17 3.10 -7.15	64.69 3.14 0.00	62.05 2.49 -2.85	59.80 2.79 0.00	60.82 3.06 0.00	66.68 3.15 -5.18	77.59 4.18 -11.09	75.23 5.76 0.00	77.19 5.59 0.00	75.94 5.82 0.00	78.67 6.56 0.00	79.90 6.12 0.00	82.14 5.52 0.00	84.47 5.82 0.00	89.62 5.47 0.00	96.63 6.23 0.00	106.91 8.29 0.00	114.17 7.57 0.00	107.07 7.56 0.00	104.65 7.58 0.00	98.87 7.41 0.00	86.98 6.22 0.00	78.37 4.99 0.00	73.66 4.04 -9.34
BLUE_CIRC_CHEM_DRP 24182	70.35 2.54 -5.88	64.14 2.58 0.00	61.60 2.55 -2.35	59.40 2.39 0.00	60.25 2.48 0.00	65.18 2.56 -4.27	73.57 2.12 -9.13	72.25 2.78 0.00	74.97 3.37 0.00	72.66 3.30 0.75	73.94 3.03 1.20	76.09 3.54 1.23	79.06 3.91 1.46	81.23 4.01 1.43	86.56 4.37 1.96	92.96 4.97 2.41	101.00 4.83 2.46	109.20 5.65 3.04	102.82 5.07 1.76	101.00 4.76 0.83	94.00 4.39 1.86	83.66 4.28 1.37	76.35 3.59 0.62	69.74 2.89 -6.57
BOC_GAS_DRP 24189	69.80 2.04 -5.82	63.65 2.09 0.00	61.06 2.04 -2.32	59.00 1.99 0.00	59.73 1.97 0.00	64.61 2.04 -4.22	72.91 1.56 -9.03	71.75 2.29 0.00	74.39 2.79 0.00	72.25 2.88 0.75	73.59 2.67 1.19	75.73 3.17 1.22	78.69 3.53 1.45	80.85 3.62 1.42	85.99 3.79 1.95	92.17 4.16 2.39	100.02 3.84 2.44	107.85 4.27 3.02	101.54 3.78 1.75	99.65 3.40 0.82	92.91 3.29 1.84	82.71 3.31 1.36	75.62 2.86 0.62	69.10 2.35 -6.47
BORALEX_4TH_BRANCH 23824	72.33 4.15 -6.25	65.74 4.19 0.00	63.10 3.91 -2.49	60.83 3.82 0.00	61.63 3.87 0.00	66.90 4.02 -4.53	75.50 3.49 -9.70	73.70 4.24 0.00	76.62 5.01 0.00	72.57 4.91 2.45	72.53 4.33 3.91	74.72 4.94 4.01	77.22 5.36 4.76	79.42 5.42 4.65	83.41 5.64 6.38	88.71 6.15 7.84	96.74 6.12 7.99	104.15 7.46 9.91	100.44 6.67 5.74	100.40 6.02 2.69	91.19 5.77 6.04	81.86 5.57 4.47	76.27 4.92 2.02	71.44 4.04 -7.12
BOWLINE___1 23526	72.09 4.27 -5.88	65.99 4.43 0.00	62.79 3.74 -2.35	60.83 3.82 0.00	61.35 3.58 0.00	66.41 3.79 -4.27	74.81 3.36 -9.13	74.53 5.07 0.00	77.48 5.87 0.00	77.64 6.10 -1.43	80.51 6.13 -2.27	83.05 6.93 -2.33	86.90 7.51 -2.77	88.98 7.63 -2.70	95.94 8.08 -3.71	103.45 8.50 -4.56	111.45 8.18 -4.65	120.99 8.63 -5.76	110.32 7.47 -3.34	105.33 7.47 -1.57	101.57 6.69 -3.51	89.73 6.38 -2.60	80.49 5.94 -1.17	71.61 4.64 -6.68
BOWLINE___2 23595	72.09 4.27 -5.88	65.99 4.43 0.00	62.79 3.74 -2.35	60.83 3.82 0.00	61.35 3.58 0.00	66.41 3.79 -4.27	74.81 3.36 -9.13	74.53 5.07 0.00	77.48 5.87 0.00	77.64 6.10 -1.43	80.51 6.13 -2.27	83.05 6.93 -2.33	86.90 7.51 -2.77	88.98 7.63 -2.70	95.94 8.08 -3.71	103.55 8.59 -4.56	111.45 8.18 -4.65	120.99 8.63 -5.76	110.32 7.47 -3.34	105.33 7.47 -1.57	101.57 6.69 -3.51	89.73 6.38 -2.60	80.49 5.94 -1.17	71.61 4.64 -6.68
BRANSCOMB___SOLAR 323811	73.68 5.26 -6.49	66.85 5.29 0.00	64.34 5.04 -2.59	61.63 4.62 0.00	62.67 4.91 0.00	67.49 4.43 -4.71	76.63 4.24 -10.07	74.61 5.14 0.00	77.62 6.02 0.00	74.27 5.75 1.60	74.68 5.12 2.55	76.93 5.76 2.61	79.72 6.20 3.10	81.76 6.14 3.03	86.47 6.48 4.16	92.71 7.41 5.11	101.70 8.29 5.21	110.27 10.13 6.46	104.83 9.05 3.74	103.95 8.64 1.76	95.58 8.05 3.94	85.19 7.35 2.91	78.00 5.94 1.32	73.12 5.36 -7.47
BROOKHAVEN___DRP 24191	74.66 6.87 -5.85	68.88 7.32 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	69.01 6.42 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	79.05 7.45 0.00	77.16 5.54 -1.51	80.86 6.35 -2.40	83.03 6.78 -2.46	87.89 8.35 -2.92	90.08 8.57 -2.85	96.90 8.83 -3.92	105.07 9.86 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.47 8.74 -1.65	104.25 9.06 -3.73	99.00 8.32 -9.92	82.69 8.07 -1.24	73.23 6.33 -6.62
BROOKLYN_NAVY_YARD 23515	72.55 4.77 -5.85	66.54 4.98 0.00	63.23 4.20 -2.34	61.17 4.16 0.00	61.69 3.93 0.00	66.74 4.14 -4.25	74.95 3.55 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.70 7.08 -1.51	81.43 6.92 -2.40	84.06 7.82 -2.46	88.12 8.58 -2.92	90.08 8.57 -2.85	97.24 9.17 -3.92	104.79 9.58 -4.81	112.59 9.07 -4.90	122.17 9.48 -6.08	111.09 8.06 -3.52	106.01 7.28 -1.65	102.40 7.22 -3.71	90.44 6.95 -2.74	81.44 6.83 -1.24	72.27 5.36 -6.62

BROOKLYN___ARMY_DRP 323595	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
BROOME_2_LFGE 323671	71.01 2.17 -6.91	63.77 2.21 0.00	61.39 1.93 -2.76	59.06 2.05 0.00	59.84 2.08 0.00	65.46 2.10 -5.01	75.66 2.62 -10.72	72.80 3.33 0.00	74.90 3.30 0.00	73.76 3.43 -0.21	76.11 3.68 -0.33	77.81 3.69 -0.34	80.54 3.53 -0.40	82.74 3.70 -0.39	88.48 3.79 -0.54	95.22 4.16 -0.66	104.12 4.83 -0.67	112.12 4.69 -0.83	104.57 4.58 -0.48	101.86 4.56 -0.23	96.36 4.39 -0.51	85.09 3.96 -0.37	76.92 3.38 -0.17	71.72 2.65 -8.78
BROOME___LFGE 323600	71.01 2.17 -6.91	63.77 2.21 0.00	61.39 1.93 -2.76	59.06 2.05 0.00	59.84 2.08 0.00	65.46 2.10 -5.01	75.66 2.62 -10.72	72.80 3.33 0.00	74.90 3.30 0.00	73.76 3.43 -0.21	76.11 3.68 -0.33	77.81 3.69 -0.34	80.54 3.53 -0.40	82.74 3.70 -0.39	88.48 3.79 -0.54	95.22 4.16 -0.66	104.12 4.83 -0.67	112.12 4.69 -0.83	104.57 4.58 -0.48	101.86 4.56 -0.23	96.36 4.39 -0.51	85.09 3.96 -0.37	76.92 3.38 -0.17	71.72 2.65 -8.78
BURROWS___LYONSDAL 23803	69.82 1.24 -6.65	62.72 1.17 0.00	60.32 0.96 -2.65	58.04 1.03 0.00	58.80 1.04 0.00	64.22 1.05 -4.83	74.38 1.74 -10.32	71.27 1.80 0.00	73.04 1.43 0.00	71.45 1.33 0.00	73.70 1.58 0.00	75.26 1.48 0.00	78.23 1.61 0.00	80.30 1.65 0.00	86.26 2.10 0.00	92.57 2.17 0.00	101.09 2.47 0.00	109.48 2.88 0.00	102.60 3.09 0.00	100.47 3.40 0.00	94.67 3.20 0.00	82.94 2.18 0.00	75.13 1.76 0.00	70.54 1.39 -8.87
CAITHNESS_CC_1 323624	74.54 6.75 -5.85	68.69 7.14 0.00	64.48 5.44 -2.34	62.25 5.24 0.00	62.85 5.08 0.00	68.90 6.30 -4.24	76.64 5.24 -9.08	76.83 7.36 0.00	78.83 7.23 0.00	77.16 5.54 -1.51	80.86 6.35 -2.40	83.03 6.78 -2.46	87.89 8.35 -2.92	90.08 8.57 -2.85	96.82 8.75 -3.92	104.98 9.77 -4.81	113.69 10.16 -4.91	123.24 10.56 -6.08	112.39 9.35 -3.52	107.36 8.64 -1.65	104.16 8.97 -3.73	99.00 8.32 -9.92	82.69 8.07 -1.24	73.23 6.33 -6.62
CALPINE BETH_PAGE_GT4 24209	74.16 6.38 -5.85	68.08 6.52 0.00	64.31 5.27 -2.34	62.08 5.07 0.00	62.67 4.91 0.00	68.31 5.72 -4.24	76.39 4.99 -9.08	76.62 7.16 0.00	79.05 7.45 0.00	78.50 6.88 -1.51	81.94 7.43 -2.40	84.43 8.19 -2.46	88.96 9.42 -2.92	90.94 9.43 -2.85	97.58 9.51 -3.92	105.51 10.30 -4.81	113.98 10.45 -4.91	123.77 11.09 -6.09	112.69 9.65 -3.52	107.56 8.83 -1.65	104.06 8.87 -3.73	99.00 8.32 -9.92	82.90 8.29 -1.24	73.54 6.63 -6.62
CALPINE_BETH_PAGE_GT_4 323586	74.16 6.38 -5.85	68.08 6.52 0.00	64.31 5.27 -2.34	62.08 5.07 0.00	62.67 4.91 0.00	68.31 5.72 -4.24	76.39 4.99 -9.08	76.62 7.16 0.00	79.05 7.45 0.00	78.50 6.88 -1.51	81.94 7.43 -2.40	84.43 8.19 -2.46	88.96 9.42 -2.92	90.94 9.43 -2.85	97.58 9.51 -3.92	105.51 10.30 -4.81	113.98 10.45 -4.91	123.77 11.09 -6.09	112.69 9.65 -3.52	107.56 8.83 -1.65	104.06 8.87 -3.73	99.00 8.32 -9.92	82.90 8.29 -1.24	73.54 6.63 -6.62
CALPINE_BP_GT1 23823	74.16 6.38 -5.85	68.08 6.52 0.00	64.31 5.27 -2.34	62.08 5.07 0.00	62.67 4.91 0.00	68.31 5.72 -4.24	76.39 4.99 -9.08	76.62 7.16 0.00	79.05 7.45 0.00	78.50 6.88 -1.51	81.94 7.43 -2.40	84.43 8.19 -2.46	88.96 9.42 -2.92	90.94 9.43 -2.85	97.58 9.51 -3.92	105.51 10.30 -4.81	113.98 10.45 -4.91	123.77 11.09 -6.09	112.69 9.65 -3.52	107.56 8.83 -1.65	104.06 8.87 -3.73	99.00 8.32 -9.92	82.90 8.29 -1.24	73.54 6.63 -6.62
CALSPAN___DRP 24200	71.14 2.04 -7.16	63.65 2.09 0.00	61.21 1.65 -2.86	58.89 1.88 0.00	59.84 2.08 0.00	65.59 2.04 -5.20	76.37 2.93 -11.12	73.77 4.31 0.00	75.47 3.86 0.00	74.11 3.99 0.00	76.73 4.62 0.00	77.91 4.13 0.00	80.07 3.45 0.00	82.27 3.62 0.00	87.52 3.37 0.00	94.20 3.80 0.00	104.34 5.72 0.00	111.40 4.80 0.00	104.69 5.17 0.00	102.80 5.73 0.00	97.32 5.86 0.00	85.52 4.76 0.00	77.19 3.81 0.00	72.86 3.19 -9.39
CALVERTON___SOLAR 323806	74.84 7.06 -5.85	69.06 7.51 0.00	64.71 5.67 -2.34	62.48 5.47 0.00	63.14 5.37 0.00	69.24 6.65 -4.24	76.89 5.49 -9.08	77.18 7.71 0.00	79.27 7.67 0.00	77.24 5.61 -1.51	80.93 6.42 -2.40	83.10 6.86 -2.46	88.04 8.50 -2.92	90.31 8.81 -2.85	97.16 9.09 -3.92	105.34 10.12 -4.81	114.18 10.65 -4.91	123.87 11.19 -6.08	112.99 9.95 -3.52	107.85 9.12 -1.65	104.62 9.42 -3.73	99.24 8.56 -9.92	82.83 8.22 -1.24	73.36 6.45 -6.62
CANDIGU_WT_PWR 323617	71.61 2.60 -7.07	64.08 2.52 0.00	61.68 2.15 -2.82	59.35 2.34 0.00	60.30 2.54 0.00	65.99 2.51 -5.13	76.72 3.43 -10.98	74.12 4.65 0.00	75.90 4.30 0.00	74.61 4.49 0.00	77.16 5.05 0.00	78.57 4.79 0.00	80.90 4.29 0.00	83.29 4.64 0.00	88.69 4.54 0.00	95.46 5.06 0.00	105.23 6.61 0.00	112.78 6.18 0.00	105.69 6.17 0.00	103.38 6.31 0.00	97.59 6.13 0.00	86.09 5.33 0.00	77.70 4.33 0.00	72.89 3.43 -9.17
CARR STREET_E__SYR 24060	70.32 1.12 -7.27	62.60 1.05 0.00	60.56 0.96 -2.90	58.04 1.03 0.00	58.80 1.04 0.00	64.61 0.99 -5.27	75.03 1.43 -11.28	70.99 1.53 0.00	72.96 1.36 0.00	71.45 1.33 0.00	73.41 1.30 0.00	74.81 1.03 0.00	77.38 0.77 0.00	79.28 0.63 0.00	84.91 0.76 0.00	91.12 0.72 0.00	99.81 1.19 0.00	107.56 0.96 0.00	100.51 1.00 0.00	98.24 1.17 0.00	92.57 1.10 0.00	81.80 1.05 0.00	74.62 1.25 0.00	71.12 1.21 -9.63
CARTHAGE___PAPER 23857	66.63 0.31 -4.39	61.74 0.19 0.00	58.45 0.00 -1.75	57.07 0.06 0.00	57.76 0.00 0.00	61.59 0.06 -3.18	70.06 0.94 -6.81	70.23 0.77 0.00	71.82 0.22 0.00	70.19 0.07 0.00	72.47 0.36 0.00	73.93 0.15 0.00	76.92 0.31 0.00	78.97 0.32 0.00	84.91 0.76 0.00	91.04 0.64 0.00	99.71 1.09 0.00	108.20 1.60 0.00	101.50 1.99 0.00	99.59 2.52 0.00	93.66 2.19 0.00	81.89 1.13 0.00	74.11 0.73 0.00	66.85 0.48 -6.09
CASSADAGA_WT_PWR 323784	73.60 4.52 -7.15	66.05 4.49 0.00	63.30 3.74 -2.85	61.12 4.11 0.00	62.15 4.39 0.00	67.97 4.43 -5.19	79.09 5.67 -11.09	77.18 7.71 0.00	79.19 7.59 0.00	77.90 7.78 0.00	80.69 8.58 0.00	82.04 8.26 0.00	84.35 7.73 0.00	86.75 8.10 0.00	92.06 7.91 0.00	99.35 8.95 0.00	109.86 11.24 0.00	117.16 10.56 0.00	109.86 10.35 0.00	107.56 10.49 0.00	101.53 10.06 0.00	89.00 8.24 0.00	79.98 6.61 0.00	74.88 5.24 -9.35
CE_DUNWOOD___DRP 24194	72.43 4.65 -5.85	66.36 4.80 0.00	63.12 4.08 -2.34	61.12 4.11 0.00	61.63 3.87 0.00	66.68 4.08 -4.25	75.02 3.61 -9.08	74.89 5.42 0.00	77.91 6.30 0.00	78.14 6.52 -1.50	81.07 6.56 -2.40	83.62 7.38 -2.46	87.58 8.04 -2.92	89.68 8.18 -2.85	96.73 8.67 -3.91	104.33 9.13 -4.81	112.29 8.77 -4.90	121.94 9.27 -6.08	111.09 8.06 -3.52	105.91 7.18 -1.65	102.21 7.04 -3.70	90.28 6.78 -2.74	80.99 6.38 -1.24	71.97 5.06 -6.63

CE_MILLWOOD___DRP 24193	72.25 4.46 -5.86	66.17 4.62 0.00	63.01 3.97 -2.34	61.00 3.99 0.00	61.52 3.75 0.00	66.57 3.97 -4.25	74.90 3.49 -9.09	74.74 5.28 0.00	77.69 6.08 0.00	77.93 6.31 -1.50	80.84 6.35 -2.39	83.38 7.15 -2.45	87.25 7.73 -2.90	89.35 7.86 -2.83	96.38 8.33 -3.89	104.05 8.86 -4.78	111.98 8.48 -4.88	121.60 8.96 -6.05	110.78 7.77 -3.50	105.71 6.99 -1.64	102.02 6.86 -3.69	90.10 6.62 -2.72	80.77 6.16 -1.23	71.80 4.88 -6.63
CE_NYC2_DRP 24202	72.99 5.20 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.95 3.55 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.50 8.96 -2.92	90.39 8.88 -2.85	97.49 9.42 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.49 7.32 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.64 5.73 -6.62
CE_NYC_DRP 24195	72.80 5.01 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.29 8.04 -2.46	88.34 8.81 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.51 5.61 -6.62
CHAFFEE___LFGE 323603	71.38 2.29 -7.16	63.84 2.28 0.00	61.37 1.81 -2.86	59.06 2.05 0.00	60.01 2.25 0.00	65.81 2.27 -5.19	76.60 3.18 -11.10	74.05 4.58 0.00	75.90 4.30 0.00	74.61 4.49 0.00	77.23 5.12 0.00	78.51 4.73 0.00	80.67 4.06 0.00	82.89 4.24 0.00	88.11 3.96 0.00	94.92 4.52 0.00	105.13 6.51 0.00	112.14 5.54 0.00	105.38 5.87 0.00	103.38 6.31 0.00	97.77 6.31 0.00	85.93 5.17 0.00	77.48 4.11 0.00	73.02 3.37 -9.36
CHATEAUG_WT_PWR 323614	55.47 -0.93 5.54	60.56 -0.99 0.00	53.53 -0.96 2.21	56.15 -0.85 0.00	56.95 -0.81 0.00	53.39 -0.94 4.02	53.04 -0.68 8.60	68.35 -1.11 0.00	70.32 -1.29 0.00	68.86 -1.26 0.00	71.10 -1.01 0.00	72.97 -0.81 0.00	75.85 -0.77 0.00	77.94 -0.71 0.00	83.23 -0.92 0.00	89.32 -1.08 0.00	97.83 -0.79 0.00	106.71 0.11 0.00	99.31 -0.20 0.00	96.69 -0.39 0.00	90.73 -0.73 0.00	79.63 -1.13 0.00	71.76 -1.61 0.00	52.96 -1.15 6.17
CHAT_HIGH_FALL_HYD 323578	55.59 -1.05 5.29	60.44 -1.11 0.00	53.51 -1.08 2.11	56.03 -0.97 0.00	56.84 -0.93 0.00	53.46 -1.05 3.84	53.30 -0.81 8.21	68.22 -1.25 0.00	70.17 -1.43 0.00	68.72 -1.40 0.00	71.03 -1.08 0.00	72.82 -0.96 0.00	75.77 -0.84 0.00	77.86 -0.79 0.00	83.06 -1.10 0.00	89.13 -1.27 0.00	97.63 -0.99 0.00	106.60 0.00 0.00	99.31 -0.20 0.00	96.69 -0.39 0.00	90.55 -0.91 0.00	79.46 -1.30 0.00	71.61 -1.76 0.00	53.15 -1.27 5.87
CHAUTAUQUA___LFGE 323629	72.62 3.53 -7.15	65.13 3.57 0.00	62.45 2.89 -2.86	60.20 3.19 0.00	61.29 3.52 0.00	67.04 3.50 -5.19	77.97 4.55 -11.10	75.79 6.32 0.00	77.62 6.02 0.00	76.36 6.24 0.00	79.03 6.92 0.00	80.35 6.56 0.00	82.60 5.98 0.00	84.86 6.21 0.00	90.13 5.98 0.00	97.18 6.78 0.00	107.50 8.88 0.00	114.70 8.10 0.00	107.68 8.16 0.00	105.51 8.44 0.00	99.79 8.32 0.00	87.70 6.95 0.00	78.95 5.57 0.00	74.11 4.46 -9.36
CH_MIDHUDSON___DRP 24192	71.85 4.09 -5.83	65.80 4.24 0.00	62.71 3.68 -2.33	60.77 3.76 0.00	61.29 3.52 0.00	66.25 3.68 -4.23	74.60 3.24 -9.04	74.19 4.73 0.00	77.04 5.44 0.00	76.92 5.61 -1.19	79.64 5.63 -1.90	82.07 6.35 -1.95	85.90 6.97 -2.31	88.06 7.16 -2.26	94.83 7.58 -3.10	102.35 8.14 -3.81	110.29 7.79 -3.88	119.73 8.32 -4.81	109.47 7.17 -2.79	104.79 6.41 -1.31	100.71 6.31 -2.93	88.98 6.06 -2.17	79.93 5.57 -0.98	71.26 4.40 -6.58
CH_MISC_IPPS 23765	72.24 4.46 -5.85	66.17 4.62 0.00	63.06 4.03 -2.33	61.12 4.11 0.00	61.57 3.81 0.00	66.61 4.02 -4.24	75.07 3.68 -9.07	74.74 5.28 0.00	77.54 5.94 0.00	77.47 6.10 -1.25	80.23 6.13 -1.99	82.69 6.86 -2.04	86.55 7.51 -2.42	88.88 7.86 -2.37	95.74 8.33 -3.25	103.35 8.95 -3.99	111.47 8.77 -4.07	121.03 9.38 -5.05	110.60 8.16 -2.92	105.73 7.28 -1.37	101.59 7.04 -3.08	89.73 6.70 -2.27	80.49 6.09 -1.03	71.78 4.88 -6.61
CH_RES_BVR_FALLS 23983	82.02 -0.25 -20.34	61.32 -0.25 -0.01	64.59 -0.23 -8.12	56.79 -0.23 -0.01	57.53 -0.23 0.00	72.87 -0.23 -14.75	93.63 -0.25 -31.56	69.05 -0.41 0.00	71.18 -0.43 0.00	69.63 -0.49 0.00	71.68 -0.43 0.00	73.34 -0.44 0.00	76.23 -0.38 0.00	78.26 -0.39 0.00	83.65 -0.50 0.00	89.86 -0.54 0.00	98.13 -0.49 0.00	106.18 -0.42 0.00	99.12 -0.40 0.00	96.69 -0.39 0.00	91.01 -0.46 0.00	80.27 -0.48 0.00	72.87 -0.51 0.00	84.51 -0.36 -24.59
CH_RES_NIAGARA 23895	69.18 0.06 -7.18	61.74 0.19 0.00	59.46 -0.11 -2.87	57.75 0.74 0.00	58.68 0.92 0.00	63.68 0.12 -5.21	74.28 0.81 -11.15	71.34 1.88 0.00	72.75 1.14 0.00	71.45 1.33 0.00	73.91 1.80 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	83.98 -0.17 0.00	90.31 -0.09 0.00	100.19 1.57 0.00	106.81 0.21 0.00	100.61 1.10 0.00	99.01 1.94 0.00	93.94 2.47 0.00	82.62 1.86 0.00	74.77 1.39 0.00	71.04 1.32 -9.44
CH_RES_SYRACUSE 23985	70.45 1.30 -7.21	62.79 1.23 0.00	60.71 1.13 -2.88	58.21 1.20 0.00	58.98 1.21 0.00	64.75 1.17 -5.23	75.13 1.62 -11.19	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.63 1.52 0.00	75.03 1.25 0.00	77.69 1.07 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.94 1.54 0.00	100.69 2.07 0.00	108.41 1.81 0.00	101.40 1.89 0.00	99.01 1.94 0.00	93.29 1.83 0.00	82.46 1.70 0.00	75.06 1.69 0.00	71.23 1.39 -9.56
CLINTON_WT_PWR 323605	55.47 -0.93 5.54	60.56 -0.99 0.00	53.53 -0.96 2.21	56.15 -0.85 0.00	56.95 -0.81 0.00	53.39 -0.94 4.02	53.04 -0.68 8.60	68.35 -1.11 0.00	70.32 -1.29 0.00	68.86 -1.26 0.00	71.10 -1.01 0.00	72.97 -0.81 0.00	75.85 -0.77 0.00	77.94 -0.71 0.00	83.23 -0.92 0.00	89.32 -1.08 0.00	97.83 -0.79 0.00	106.71 0.11 0.00	99.31 -0.20 0.00	96.69 -0.39 0.00	90.73 -0.73 0.00	79.63 -1.13 0.00	71.76 -1.61 0.00	52.96 -1.15 6.17
CLINTON___LFGE 323618	56.46 0.00 5.47	61.43 -0.12 0.00	54.29 -0.23 2.18	56.95 -0.06 0.00	57.88 0.12 0.00	54.20 -0.17 3.97	54.14 0.31 8.49	69.40 -0.07 0.00	71.39 -0.21 0.00	69.91 -0.21 0.00	72.26 0.14 0.00	74.15 0.37 0.00	77.16 0.54 0.00	79.28 0.63 0.00	84.49 0.34 0.00	90.76 0.36 0.00	99.41 0.79 0.00	108.94 2.34 0.00	101.31 1.79 0.00	98.53 1.46 0.00	92.19 0.73 0.00	80.84 0.08 0.00	72.64 -0.73 0.00	53.83 -0.36 6.09
COLONIE_LFGE___ 323577	72.14 3.84 -6.36	65.44 3.88 0.00	62.92 3.68 -2.54	60.49 3.48 0.00	61.35 3.58 0.00	66.52 3.56 -4.62	75.31 3.11 -9.87	73.35 3.89 0.00	76.19 4.59 0.00	72.89 4.49 1.72	73.40 4.04 2.74	75.55 4.58 2.81	78.25 4.98 3.34	80.43 5.04 3.26	84.98 5.30 4.48	90.87 5.97 5.50	99.13 6.12 5.61	107.11 7.46 6.95	102.16 6.67 4.03	101.30 6.12 1.89	93.09 5.86 4.24	83.12 5.49 3.13	76.59 4.63 1.42	71.48 3.92 -7.28

COPENHAGEN_WT_PWR 323753	67.78 0.80 -5.04	62.30 0.74 0.00	59.17 0.45 -2.01	57.52 0.51 0.00	58.28 0.52 0.00	62.59 0.58 -3.66	71.71 1.56 -7.83	70.99 1.53 0.00	72.61 1.00 0.00	70.89 0.77 0.00	73.12 1.01 0.00	74.52 0.74 0.00	77.46 0.84 0.00	79.52 0.87 0.00	85.58 1.43 0.00	91.76 1.36 0.00	100.49 1.87 0.00	108.84 2.24 0.00	102.20 2.69 0.00	100.38 3.30 0.00	94.39 2.93 0.00	82.62 1.86 0.00	74.84 1.47 0.00	68.27 1.09 -6.90
CORNELL____ 23752	71.90 2.91 -7.05	64.33 2.77 0.00	62.01 2.49 -2.81	59.63 2.62 0.00	60.48 2.72 0.00	66.15 2.69 -5.12	76.81 3.55 -10.94	73.77 4.31 0.00	75.76 4.15 0.00	74.26 4.14 0.00	76.51 4.40 0.00	78.06 4.28 0.00	80.83 4.21 0.00	83.21 4.56 0.00	89.03 4.88 0.00	95.19 4.79 0.00	104.34 5.72 0.00	112.35 5.75 0.00	105.08 5.57 0.00	102.70 5.63 0.00	96.77 5.30 0.00	85.28 4.52 0.00	77.26 3.89 0.00	72.41 3.01 -9.11
COXSACKIE___GT 23611	73.79 5.95 -5.91	67.52 5.97 0.00	64.56 5.50 -2.36	62.43 5.42 0.00	63.36 5.60 0.00	68.59 5.95 -4.29	77.67 6.17 -9.17	76.48 7.01 0.00	78.98 7.38 0.00	76.83 7.08 0.37	78.01 6.49 0.59	80.41 7.23 0.60	83.72 7.82 0.72	86.52 8.57 0.70	92.53 9.34 0.96	100.24 11.02 1.18	109.74 12.33 1.21	120.56 15.45 1.49	112.48 13.83 0.87	109.68 13.01 0.41	102.26 11.71 0.91	90.42 10.34 0.67	81.43 8.36 0.30	73.73 6.81 -6.64
CPV_VALLEY___CC1 323721	71.33 3.40 -6.00	65.12 3.57 0.00	62.15 3.06 -2.39	60.09 3.08 0.00	60.65 2.89 0.00	65.79 3.09 -4.35	74.30 2.68 -9.31	73.56 4.10 0.00	76.33 4.72 0.00	76.22 4.91 -1.19	78.98 4.97 -1.90	81.41 5.68 -1.94	85.06 6.13 -2.31	87.12 6.21 -2.25	93.82 6.57 -3.10	101.17 6.96 -3.80	109.11 6.61 -3.88	118.44 7.03 -4.81	108.37 6.07 -2.78	103.72 5.34 -1.31	99.70 5.30 -2.93	88.10 5.17 -2.17	79.20 4.84 -0.98	70.98 3.80 -6.89
CPV_VALLEY___CC2 323722	71.33 3.40 -6.00	65.12 3.57 0.00	62.15 3.06 -2.39	60.09 3.08 0.00	60.65 2.89 0.00	65.79 3.09 -4.35	74.30 2.68 -9.31	73.56 4.10 0.00	76.33 4.72 0.00	76.22 4.91 -1.19	78.98 4.97 -1.90	81.41 5.68 -1.94	85.06 6.13 -2.31	87.12 6.21 -2.25	93.82 6.57 -3.10	101.17 6.96 -3.80	109.11 6.61 -3.88	118.44 7.03 -4.81	108.37 6.07 -2.78	103.72 5.34 -1.31	99.70 5.30 -2.93	88.10 5.17 -2.17	79.20 4.84 -0.98	70.98 3.80 -6.89
CRESCENT___HYD 24018	72.14 3.84 -6.36	65.44 3.88 0.00	62.92 3.68 -2.54	60.49 3.48 0.00	61.35 3.58 0.00	66.52 3.56 -4.62	75.31 3.11 -9.87	73.35 3.89 0.00	76.19 4.59 0.00	72.89 4.49 1.72	73.40 4.04 2.74	75.55 4.58 2.81	78.25 4.98 3.34	80.43 5.04 3.26	84.98 5.30 4.48	90.87 5.97 5.50	99.13 6.12 5.61	107.11 7.46 6.95	102.16 6.67 4.03	101.30 6.12 1.89	93.09 5.86 4.24	83.12 5.49 3.13	76.59 4.63 1.42	71.48 3.92 -7.28
CRICKET___VALLEY_CC1 323756	71.01 3.28 -5.80	65.00 3.44 0.00	62.02 3.00 -2.32	60.09 3.08 0.00	60.65 2.89 0.00	65.59 3.03 -4.21	73.75 2.43 -9.00	73.01 3.54 0.00	75.90 4.30 0.00	62.04 4.49 12.57	56.47 4.40 20.04	58.40 5.16 20.55	57.90 5.67 24.39	60.57 5.74 23.82	57.50 6.06 32.71	56.64 6.42 40.18	63.58 5.92 40.96	62.09 6.29 50.80	75.48 5.37 29.41	88.03 4.76 13.80	65.16 4.66 30.97	62.47 4.60 22.88	67.36 4.33 10.35	70.18 3.37 -6.53
CRICKET___VALLEY_CC2 323757	71.01 3.28 -5.80	65.00 3.44 0.00	62.02 3.00 -2.32	60.09 3.08 0.00	60.65 2.89 0.00	65.59 3.03 -4.21	73.75 2.43 -9.00	73.01 3.54 0.00	75.90 4.30 0.00	62.04 4.49 12.57	56.47 4.40 20.04	58.40 5.16 20.55	57.90 5.67 24.39	60.57 5.74 23.82	57.50 6.06 32.71	56.64 6.42 40.18	63.58 5.92 40.96	62.09 6.29 50.80	75.48 5.37 29.41	88.03 4.76 13.80	65.16 4.66 30.97	62.47 4.60 22.88	67.36 4.33 10.35	70.18 3.37 -6.53
CRICKET___VALLEY_CC3 323758	71.01 3.28 -5.80	65.00 3.44 0.00	62.02 3.00 -2.32	60.09 3.08 0.00	60.65 2.89 0.00	65.59 3.03 -4.21	73.75 2.43 -9.00	73.01 3.54 0.00	75.90 4.30 0.00	62.04 4.49 12.57	56.47 4.40 20.04	58.40 5.16 20.55	57.90 5.67 24.39	60.57 5.74 23.82	57.50 6.06 32.71	56.64 6.42 40.18	63.58 5.92 40.96	62.09 6.29 50.80	75.48 5.37 29.41	88.03 4.76 13.80	65.16 4.66 30.97	62.47 4.60 22.88	67.36 4.33 10.35	70.18 3.37 -6.53
CRUCIBLE_METL_DRP 24180	70.45 1.30 -7.21	62.79 1.23 0.00	60.71 1.13 -2.88	58.21 1.20 0.00	58.98 1.21 0.00	64.75 1.17 -5.23	75.13 1.62 -11.19	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.63 1.52 0.00	75.03 1.25 0.00	77.69 1.07 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.94 1.54 0.00	100.69 2.07 0.00	108.41 1.81 0.00	101.40 1.89 0.00	99.01 1.94 0.00	93.29 1.83 0.00	82.46 1.70 0.00	75.06 1.69 0.00	71.23 1.39 -9.56
DAHOWA___HYDRO 323763	74.13 5.69 -6.51	67.28 5.73 0.00	64.74 5.44 -2.60	61.97 4.96 0.00	63.07 5.31 0.00	67.74 4.67 -4.72	76.91 4.49 -10.10	74.95 5.49 0.00	78.05 6.45 0.00	74.65 6.10 1.57	75.02 5.41 2.50	77.27 6.05 2.56	80.08 6.51 3.04	82.13 6.45 2.97	86.89 6.81 4.08	93.25 7.86 5.01	102.39 8.88 5.11	111.15 10.88 6.33	105.70 9.85 3.67	104.67 9.32 1.72	96.30 8.69 3.86	85.74 7.83 2.85	78.47 6.38 1.29	73.63 5.85 -7.50
DANC___LFGE 323619	68.48 0.75 -5.80	62.23 0.68 0.00	59.53 0.51 -2.32	57.58 0.57 0.00	58.28 0.52 0.00	63.14 0.58 -4.21	72.64 1.31 -9.01	70.78 1.32 0.00	72.53 0.93 0.00	70.89 0.77 0.00	72.91 0.79 0.00	74.23 0.45 0.00	77.00 0.39 0.00	79.12 0.47 0.00	84.99 0.84 0.00	91.21 0.81 0.00	99.81 1.19 0.00	107.98 1.38 0.00	101.20 1.69 0.00	99.21 2.13 0.00	93.39 1.92 0.00	82.04 1.29 0.00	74.55 1.17 0.00	69.03 0.91 -7.84
DANSKAMMER___1 23586	72.24 4.46 -5.85	66.17 4.62 0.00	63.06 4.03 -2.33	61.12 4.11 0.00	61.57 3.81 0.00	66.61 4.02 -4.24	75.07 3.68 -9.07	74.74 5.28 0.00	77.54 5.94 0.00	77.47 6.10 -1.25	80.23 6.13 -1.99	82.69 6.86 -2.04	86.55 7.51 -2.42	88.88 7.86 -2.37	95.74 8.33 -3.25	103.35 8.95 -3.99	111.47 8.77 -4.07	121.03 9.38 -5.05	110.60 8.16 -2.92	105.73 7.28 -1.37	101.59 7.04 -3.08	89.73 6.70 -2.27	80.49 6.09 -1.03	71.78 4.88 -6.61
DANSKAMMER___2 23589	72.24 4.46 -5.85	66.17 4.62 0.00	63.06 4.03 -2.33	61.12 4.11 0.00	61.57 3.81 0.00	66.61 4.02 -4.24	75.07 3.68 -9.07	74.74 5.28 0.00	77.54 5.94 0.00	77.47 6.10 -1.25	80.23 6.13 -1.99	82.69 6.86 -2.04	86.55 7.51 -2.42	88.88 7.86 -2.37	95.74 8.33 -3.25	103.35 8.95 -3.99	111.47 8.77 -4.07	121.03 9.38 -5.05	110.60 8.16 -2.92	105.73 7.28 -1.37	101.59 7.04 -3.08	89.73 6.70 -2.27	80.49 6.09 -1.03	71.78 4.88 -6.61
DANSKAMMER___3 23590	72.24 4.46 -5.85	66.17 4.62 0.00	63.06 4.03 -2.33	61.12 4.11 0.00	61.57 3.81 0.00	66.61 4.02 -4.24	75.07 3.68 -9.07	74.74 5.28 0.00	77.54 5.94 0.00	77.47 6.10 -1.25	80.23 6.13 -1.99	82.69 6.86 -2.04	86.55 7.51 -2.42	88.88 7.86 -2.37	95.74 8.33 -3.25	103.35 8.95 -3.99	111.47 8.77 -4.07	121.03 9.38 -5.05	110.60 8.16 -2.92	105.73 7.28 -1.37	101.59 7.04 -3.08	89.73 6.70 -2.27	80.49 6.09 -1.03	71.78 4.88 -6.61

DANSKAMMER___4 23591	72.24 4.46 -5.85	66.17 4.62 0.00	63.06 4.03 -2.33	61.12 4.11 0.00	61.57 3.81 0.00	66.61 4.02 -4.24	75.07 3.68 -9.07	74.74 5.28 0.00	77.54 5.94 0.00	77.47 6.10 -1.25	80.23 6.13 -1.99	82.69 6.86 -2.04	86.55 7.51 -2.42	88.88 7.86 -2.37	95.74 8.33 -3.25	103.35 8.95 -3.99	111.47 8.77 -4.07	121.03 9.38 -5.05	110.60 8.16 -2.92	105.73 7.28 -1.37	101.59 7.04 -3.08	89.73 6.70 -2.27	80.49 6.09 -1.03	71.78 4.88 -6.61
DANSKAMMER___DIESEL 23592	72.24 4.46 -5.85	66.17 4.62 0.00	63.06 4.03 -2.33	61.12 4.11 0.00	61.57 3.81 0.00	66.61 4.02 -4.24	75.07 3.68 -9.07	74.74 5.28 0.00	77.54 5.94 0.00	77.47 6.10 -1.25	80.23 6.13 -1.99	82.69 6.86 -2.04	86.55 7.51 -2.42	88.88 7.86 -2.37	95.74 8.33 -3.25	103.35 8.95 -3.99	111.47 8.77 -4.07	121.03 9.38 -5.05	110.60 8.16 -2.92	105.73 7.28 -1.37	101.59 7.04 -3.08	89.73 6.70 -2.27	80.49 6.09 -1.03	71.78 4.88 -6.61
DASHVILLE___HYD 23610	71.27 3.47 -5.87	65.12 3.57 0.00	62.10 3.06 -2.34	60.20 3.19 0.00	60.65 2.89 0.00	65.64 3.03 -4.26	73.99 2.56 -9.11	73.49 4.03 0.00	76.26 4.65 0.00	75.68 4.83 -0.72	78.17 4.91 -1.15	80.57 5.60 -1.18	84.22 6.20 -1.40	86.54 6.52 -1.37	92.84 6.81 -1.88	100.03 7.32 -2.31	107.87 6.90 -2.35	116.77 7.25 -2.92	107.27 6.07 -1.69	103.20 5.34 -0.79	98.46 5.21 -1.78	87.24 5.17 -1.31	78.81 4.84 -0.59	70.78 3.86 -6.64
DELAWARE___LFGE 323621	71.24 2.66 -6.65	64.26 2.71 0.00	61.79 2.44 -2.65	59.52 2.51 0.00	60.19 2.43 0.00	65.68 2.51 -4.82	75.31 2.68 -10.31	73.08 3.61 0.00	75.40 3.79 0.00	74.17 3.85 -0.20	76.39 3.96 -0.32	78.38 4.28 -0.33	81.60 4.60 -0.39	83.75 4.72 -0.38	89.80 5.13 -0.52	96.55 5.52 -0.64	104.79 5.52 -0.65	113.16 5.75 -0.80	105.35 5.37 -0.47	102.63 5.34 -0.22	97.08 5.12 -0.49	85.72 4.60 -0.36	77.57 4.03 -0.16	71.54 3.13 -8.12
DOGLEVILLE___HYD 23807	72.53 1.80 -8.80	63.34 1.79 -0.01	61.80 1.59 -3.51	58.67 1.65 -0.01	59.38 1.62 0.00	66.42 1.69 -6.38	77.84 1.87 -13.66	71.48 2.02 0.00	73.61 2.00 0.00	72.08 1.96 0.00	74.13 2.02 0.00	75.77 1.99 0.00	78.76 2.14 0.00	80.69 2.04 0.00	86.34 2.18 0.00	92.75 2.35 0.00	101.18 2.56 0.00	109.37 2.77 0.00	102.30 2.78 0.00	99.89 2.82 0.00	94.12 2.65 0.00	82.94 2.18 0.00	75.36 1.98 0.00	73.44 1.63 -11.53
DUNKIRK___1 23563	72.43 3.34 -7.16	64.94 3.38 0.00	62.33 2.78 -2.86	60.09 3.08 0.00	61.11 3.35 0.00	66.86 3.32 -5.19	77.85 4.43 -11.10	75.51 6.04 0.00	77.40 5.80 0.00	76.08 5.96 0.00	78.82 6.71 0.00	80.13 6.35 0.00	82.36 5.75 0.00	84.62 5.97 0.00	89.88 5.73 0.00	96.82 6.42 0.00	107.10 8.48 0.00	114.38 7.78 0.00	107.37 7.86 0.00	105.23 8.16 0.00	99.52 8.05 0.00	87.46 6.70 0.00	78.73 5.35 0.00	73.99 4.34 -9.36
DUNKIRK___2 23564	72.43 3.34 -7.16	64.94 3.38 0.00	62.33 2.78 -2.86	60.09 3.08 0.00	61.11 3.35 0.00	66.86 3.32 -5.19	77.85 4.43 -11.10	75.51 6.04 0.00	77.40 5.80 0.00	76.08 5.96 0.00	78.82 6.71 0.00	80.13 6.35 0.00	82.36 5.75 0.00	84.62 5.97 0.00	89.88 5.73 0.00	96.82 6.42 0.00	107.10 8.48 0.00	114.38 7.78 0.00	107.37 7.86 0.00	105.23 8.16 0.00	99.52 8.05 0.00	87.46 6.70 0.00	78.73 5.35 0.00	73.99 4.34 -9.36
DUNKIRK___3 23565	71.94 2.85 -7.16	64.45 2.89 0.00	61.83 2.27 -2.86	59.58 2.57 0.00	60.59 2.83 0.00	66.34 2.80 -5.19	77.23 3.80 -11.10	74.81 5.35 0.00	76.62 5.01 0.00	75.31 5.19 0.00	77.95 5.84 0.00	79.24 5.46 0.00	81.45 4.83 0.00	83.69 5.04 0.00	88.86 4.71 0.00	95.82 5.42 0.00	106.02 7.40 0.00	113.10 6.50 0.00	106.28 6.77 0.00	104.16 7.08 0.00	98.51 7.04 0.00	86.65 5.89 0.00	78.08 4.70 0.00	73.51 3.86 -9.37
DUNKIRK___4 23566	71.94 2.85 -7.16	64.45 2.89 0.00	61.83 2.27 -2.86	59.58 2.57 0.00	60.59 2.83 0.00	66.34 2.80 -5.19	77.23 3.80 -11.10	74.81 5.35 0.00	76.62 5.01 0.00	75.31 5.19 0.00	77.95 5.84 0.00	79.24 5.46 0.00	81.45 4.83 0.00	83.69 5.04 0.00	88.86 4.71 0.00	95.82 5.42 0.00	106.02 7.40 0.00	113.10 6.50 0.00	106.28 6.77 0.00	104.16 7.08 0.00	98.51 7.04 0.00	86.65 5.89 0.00	78.08 4.70 0.00	73.51 3.86 -9.37
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	72.62 4.83 -5.85	66.54 4.98 0.00	63.29 4.25 -2.34	61.29 4.28 0.00	61.81 4.04 0.00	66.85 4.26 -4.25	75.20 3.80 -9.08	75.16 5.70 0.00	78.19 6.58 0.00	78.36 6.73 -1.51	81.36 6.85 -2.40	83.91 7.67 -2.46	87.89 8.35 -2.92	90.00 8.50 -2.85	97.08 9.01 -3.92	104.70 9.49 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.58 7.41 -3.71	90.61 7.11 -2.74	81.29 6.68 -1.24	72.21 5.31 -6.62
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	71.90 4.09 -5.88	65.80 4.24 0.00	62.68 3.63 -2.35	60.71 3.70 0.00	61.23 3.47 0.00	66.29 3.68 -4.27	74.74 3.30 -9.12	74.33 4.86 0.00	77.12 5.51 0.00	77.03 5.68 -1.23	79.84 5.77 -1.96	82.29 6.49 -2.01	86.05 7.04 -2.39	88.30 7.32 -2.33	95.01 7.66 -3.20	102.56 8.23 -3.93	110.62 7.98 -4.01	120.11 8.53 -4.97	109.76 7.36 -2.88	105.03 6.60 -1.35	100.90 6.40 -3.03	89.13 6.13 -2.24	80.04 5.65 -1.01	71.48 4.52 -6.67
E179THST_138_KV_TB4_REV_LBMP_J 345001	73.17 5.39 -5.85	66.97 5.42 0.00	63.51 4.48 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.85 4.26 -4.25	74.70 3.30 -9.08	74.95 5.49 0.00	78.05 6.45 0.00	78.50 6.88 -1.51	81.36 6.85 -2.40	84.29 8.04 -2.46	88.42 8.88 -2.92	90.23 8.73 -2.85	97.24 9.17 -3.92	104.98 9.77 -4.81	112.59 9.07 -4.90	122.17 9.48 -6.08	111.00 7.96 -3.52	105.80 7.08 -1.64	102.12 6.95 -3.70	90.77 7.27 -2.74	81.44 6.83 -1.24	72.75 5.85 -6.62
EAST HAMPTON___GT 23717	77.07 9.29 -5.85	71.34 9.79 0.00	66.69 7.65 -2.34	64.42 7.41 0.00	65.16 7.40 0.00	71.34 8.75 -4.24	79.13 7.73 -9.08	79.82 10.35 0.00	82.13 10.53 0.00	79.89 8.27 -1.51	83.82 9.31 -2.40	85.98 9.74 -2.46	91.18 11.64 -2.92	93.54 12.03 -2.85	100.94 12.88 -3.92	109.59 14.38 -4.81	119.30 15.78 -4.91	129.42 16.74 -6.08	118.26 15.23 -3.52	112.80 14.07 -1.65	108.91 13.72 -3.73	102.72 12.04 -9.92	85.70 11.08 -1.24	75.53 8.62 -6.62
EAST RIVER___6 23660	72.92 5.14 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	75.01 3.61 -9.08	75.23 5.76 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.20 8.16 -3.52	106.20 7.48 -1.65	102.68 7.50 -3.71	90.92 7.42 -2.74	81.81 7.19 -1.24	72.64 5.73 -6.62
EAST RIVER___7 23524	72.92 5.14 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	75.01 3.61 -9.08	75.23 5.76 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.20 8.16 -3.52	106.20 7.48 -1.65	102.68 7.50 -3.71	90.92 7.42 -2.74	81.81 7.19 -1.24	72.64 5.73 -6.62

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	72.43 4.65 -5.85	66.36 4.80 0.00	63.12 4.08 -2.34	61.12 4.11 0.00	61.63 3.87 0.00	66.68 4.08 -4.25	75.02 3.61 -9.08	74.89 5.42 0.00	77.91 6.30 0.00	78.14 6.52 -1.50	81.07 6.56 -2.40	83.62 7.38 -2.46	87.58 8.04 -2.92	89.68 8.18 -2.85	96.73 8.67 -3.91	104.33 9.13 -4.81	112.29 8.77 -4.90	121.94 9.27 -6.08	111.09 8.06 -3.52	105.91 7.18 -1.65	102.21 7.04 -3.70	90.28 6.78 -2.74	80.99 6.38 -1.24	71.97 5.06 -6.63
EAST_HAMPTON___DIESEL 23722	77.07 9.29 -5.85	71.34 9.79 0.00	66.69 7.65 -2.34	64.42 7.41 0.00	65.16 7.40 0.00	71.34 8.75 -4.24	79.13 7.73 -9.08	79.82 10.35 0.00	82.13 10.53 0.00	79.89 8.27 -1.51	83.82 9.31 -2.40	85.98 9.74 -2.46	91.18 11.64 -2.92	93.54 12.03 -2.85	100.94 12.88 -3.92	109.59 14.38 -4.81	119.30 15.78 -4.91	129.42 16.74 -6.08	118.16 15.12 -3.52	112.80 14.07 -1.65	108.91 13.72 -3.73	102.72 12.04 -9.92	85.70 11.08 -1.24	75.53 8.62 -6.62
EAST_RIVER___1 323558	72.80 5.01 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.29 8.04 -2.46	88.34 8.81 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.51 5.61 -6.62
EAST_RIVER___2 323559	72.92 5.14 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	75.01 3.61 -9.08	75.23 5.76 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.20 8.16 -3.52	106.20 7.48 -1.65	102.68 7.50 -3.71	90.92 7.42 -2.74	81.81 7.19 -1.24	72.64 5.73 -6.62
EAST___DELAWARE_HYD 23607	71.38 3.47 -5.98	65.12 3.57 0.00	62.03 2.95 -2.39	60.14 3.13 0.00	60.59 2.83 0.00	65.78 3.09 -4.34	74.41 2.81 -9.28	73.77 4.31 0.00	76.33 4.72 0.00	76.03 4.98 -0.93	78.56 4.97 -1.48	81.12 5.83 -1.52	84.77 6.36 -1.80	87.09 6.68 -1.76	93.54 6.98 -2.41	100.86 7.50 -2.96	108.84 7.20 -3.02	118.03 7.68 -3.75	108.25 6.57 -2.17	103.92 5.82 -1.02	99.42 5.67 -2.28	87.86 5.41 -1.69	79.20 5.06 -0.76	71.11 3.98 -6.85
ELEC_TRO_TEK 24086	73.48 5.69 -5.85	67.41 5.85 0.00	63.69 4.65 -2.34	61.57 4.56 0.00	62.15 4.39 0.00	67.61 5.02 -4.24	75.70 4.30 -9.08	75.85 6.39 0.00	78.34 6.73 0.00	77.94 6.31 -1.51	81.51 6.99 -2.40	83.99 7.75 -2.46	88.42 8.88 -2.92	90.39 8.88 -2.85	97.24 9.17 -3.92	105.07 9.86 -4.81	113.29 9.77 -4.91	123.02 10.34 -6.08	112.09 9.05 -3.52	106.97 8.25 -1.65	103.52 8.32 -3.73	98.51 7.83 -9.92	82.18 7.56 -1.24	72.82 5.91 -6.63
ELLENBURG_WT_PWR 323604	55.47 -0.93 5.54	60.56 -0.99 0.00	53.53 -0.96 2.21	56.15 -0.85 0.00	56.95 -0.81 0.00	53.39 -0.94 4.02	53.04 -0.68 8.60	68.35 -1.11 0.00	70.32 -1.29 0.00	68.86 -1.26 0.00	71.10 -1.01 0.00	72.97 -0.81 0.00	75.85 -0.77 0.00	77.94 -0.71 0.00	83.23 -0.92 0.00	89.32 -1.08 0.00	97.83 -0.79 0.00	106.71 0.11 0.00	99.31 -0.20 0.00	96.69 -0.39 0.00	90.73 -0.73 0.00	79.63 -1.13 0.00	71.76 -1.61 0.00	52.96 -1.15 6.17
ELM_ST_23_KV_LD_REV_LBMP_A 345012	70.78 1.67 -7.17	63.34 1.79 0.00	60.87 1.31 -2.86	58.55 1.54 0.00	59.56 1.79 0.00	65.24 1.69 -5.20	75.94 2.50 -11.13	73.28 3.82 0.00	74.90 3.30 0.00	73.55 3.43 0.00	76.15 4.04 0.00	77.32 3.54 0.00	79.45 2.84 0.00	81.56 2.91 0.00	86.76 2.61 0.00	93.38 2.98 0.00	103.45 4.83 0.00	110.43 3.83 0.00	103.89 4.37 0.00	102.02 4.95 0.00	96.58 5.12 0.00	84.87 4.12 0.00	76.68 3.30 0.00	72.52 2.83 -9.40
EMPIRE_CC_1 323656	69.97 2.29 -5.74	63.89 2.34 0.00	61.20 2.21 -2.29	59.18 2.17 0.00	59.90 2.14 0.00	64.78 2.27 -4.16	72.79 1.56 -8.91	71.48 2.02 0.00	74.18 2.57 0.00	70.88 2.73 1.97	71.34 2.38 3.15	73.51 2.95 3.23	76.08 3.29 3.83	78.06 3.15 3.74	82.38 3.37 5.14	87.71 3.62 6.31	95.44 3.25 6.43	102.57 3.95 7.98	98.28 3.39 4.62	97.92 3.01 2.17	89.53 2.93 4.86	80.31 3.15 3.59	74.32 2.57 1.63	68.93 2.29 -6.35
EMPIRE_CC_2 323658	69.97 2.29 -5.74	63.89 2.34 0.00	61.20 2.21 -2.29	59.18 2.17 0.00	59.90 2.14 0.00	64.78 2.27 -4.16	72.79 1.56 -8.91	71.48 2.02 0.00	74.18 2.57 0.00	70.88 2.73 1.97	71.34 2.38 3.15	73.51 2.95 3.23	76.08 3.29 3.83	78.06 3.15 3.74	82.38 3.37 5.14	87.71 3.62 6.31	95.44 3.25 6.43	102.57 3.95 7.98	98.28 3.39 4.62	97.92 3.01 2.17	89.53 2.93 4.86	80.31 3.15 3.59	74.32 2.57 1.63	68.93 2.29 -6.35
ERIE_WT_PWR 323693	71.20 2.11 -7.16	63.71 2.15 0.00	61.26 1.70 -2.86	58.89 1.88 0.00	59.90 2.14 0.00	65.64 2.10 -5.20	76.43 2.99 -11.12	73.77 4.31 0.00	75.47 3.86 0.00	74.18 4.07 0.00	76.80 4.68 0.00	77.98 4.20 0.00	80.14 3.53 0.00	82.35 3.70 0.00	87.52 3.37 0.00	94.29 3.88 0.00	104.44 5.82 0.00	111.51 4.91 0.00	104.78 5.27 0.00	102.90 5.82 0.00	97.41 5.94 0.00	85.60 4.85 0.00	77.26 3.89 0.00	72.92 3.25 -9.39
ETNA_115_KV_TB1_REV_LBMP_C 345029	71.84 2.85 -7.05	64.26 2.71 0.00	62.01 2.49 -2.82	59.63 2.62 0.00	60.42 2.66 0.00	66.09 2.63 -5.12	76.69 3.43 -10.94	73.63 4.17 0.00	75.68 4.08 0.00	74.18 4.07 0.00	76.36 4.25 0.00	77.91 4.13 0.00	80.67 4.06 0.00	83.05 4.40 0.00	88.95 4.79 0.00	95.01 4.61 0.00	104.14 5.52 0.00	112.14 5.54 0.00	104.98 5.47 0.00	102.51 5.43 0.00	96.58 5.12 0.00	85.11 4.36 0.00	77.19 3.81 0.00	72.35 2.95 -9.11
E_CANADA_CAP_HY 24051	72.47 3.90 -6.63	65.68 4.12 0.00	63.21 3.86 -2.65	60.43 3.42 0.00	61.52 3.75 0.00	67.01 3.85 -4.81	76.73 4.11 -10.30	74.53 5.07 0.00	77.26 5.66 0.00	74.54 5.40 0.98	75.74 5.19 1.56	77.94 5.76 1.60	80.76 6.05 1.90	83.00 6.21 1.86	88.50 6.90 2.55	95.12 7.86 3.14	103.41 7.98 3.20	111.80 9.17 3.97	105.58 8.36 2.30	104.15 8.16 1.08	96.73 7.68 2.42	86.56 7.59 1.79	78.44 5.87 0.81	72.77 4.71 -7.78
E_CANADA_MHWK_HY 24050	72.53 1.80 -8.80	63.34 1.79 -0.01	61.80 1.59 -3.51	58.67 1.65 -0.01	59.38 1.62 0.00	66.42 1.69 -6.38	77.84 1.87 -13.66	71.48 2.02 0.00	73.61 2.00 0.00	72.08 1.96 0.00	74.13 2.02 0.00	75.77 1.99 0.00	78.76 2.14 0.00	80.69 2.04 0.00	86.34 2.18 0.00	92.75 2.35 0.00	101.18 2.56 0.00	109.37 2.77 0.00	102.30 2.78 0.00	99.89 2.82 0.00	94.12 2.65 0.00	82.94 2.18 0.00	75.36 1.98 0.00	73.44 1.63 -11.53
E_FISHKILL___LBMP 23776	71.59 3.84 -5.82	65.55 4.00 0.00	62.48 3.46 -2.32	60.55 3.54 0.00	61.05 3.29 0.00	66.01 3.44 -4.22	74.34 2.99 -9.03	73.92 4.45 0.00	76.83 5.22 0.00	77.06 5.40 -1.54	79.98 5.41 -2.46	82.43 6.12 -2.52	86.27 6.66 -3.00	88.34 6.76 -2.93	95.32 7.15 -4.02	102.93 7.59 -4.94	110.85 7.20 -5.03	120.52 7.68 -6.24	109.69 6.57 -3.61	104.69 5.92 -1.70	101.04 5.77 -3.81	89.22 5.65 -2.81	79.93 5.29 -1.27	71.00 4.16 -6.57

FALCON___SEABRD_CC1 323796	56.36 -0.06 5.51	61.36 -0.18 0.00	54.22 -0.28 2.20	56.89 -0.11 0.00	57.76 0.00 0.00	54.18 -0.17 4.00	53.96 0.19 8.55	69.26 -0.21 0.00	71.25 -0.36 0.00	69.77 -0.35 0.00	72.11 0.00 0.00	74.00 0.22 0.00	76.92 0.31 0.00	79.05 0.40 0.00	84.32 0.17 0.00	90.58 0.18 0.00	99.22 0.60 0.00	108.41 1.81 0.00	100.91 1.39 0.00	98.24 1.17 0.00	92.02 0.55 0.00	80.68 -0.08 0.00	72.64 -0.73 0.00	53.79 -0.36 6.13
FALCON___SEABRD_CC2 323797	56.36 -0.06 5.51	61.36 -0.18 0.00	54.22 -0.28 2.20	56.89 -0.11 0.00	57.76 0.00 0.00	54.18 -0.17 4.00	53.96 0.19 8.55	69.26 -0.21 0.00	71.25 -0.36 0.00	69.77 -0.35 0.00	72.11 0.00 0.00	74.00 0.22 0.00	76.92 0.31 0.00	79.05 0.40 0.00	84.32 0.17 0.00	90.58 0.18 0.00	99.22 0.60 0.00	108.41 1.81 0.00	100.91 1.39 0.00	98.24 1.17 0.00	92.02 0.55 0.00	80.68 -0.08 0.00	72.64 -0.73 0.00	53.79 -0.36 6.13
FAR ROCKAWAY___4 23548	74.54 6.75 -5.85	68.39 6.83 0.00	64.53 5.50 -2.34	62.37 5.36 0.00	63.02 5.26 0.00	68.55 5.95 -4.24	76.64 5.24 -9.08	76.97 7.50 0.00	79.63 8.02 0.00	79.20 7.58 -1.51	82.95 8.43 -2.40	85.47 9.22 -2.47	89.96 10.42 -2.93	92.05 10.54 -2.86	99.09 11.02 -3.92	107.14 11.93 -4.81	115.65 12.13 -4.91	125.58 12.89 -6.08	114.38 11.34 -3.52	109.21 10.49 -1.65	105.62 10.42 -3.73	100.20 9.52 -9.92	83.72 9.10 -1.24	74.02 7.11 -6.63
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	72.86 5.08 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.98 4.21 0.00	67.02 4.43 -4.25	75.20 3.80 -9.08	75.37 5.90 0.00	78.55 6.94 0.00	78.78 7.16 -1.51	81.72 7.21 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.39 8.88 -2.85	97.57 9.51 -3.92	105.07 9.86 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.51 5.61 -6.62
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	72.86 5.08 -5.85	66.85 5.29 0.00	63.51 4.48 -2.34	61.46 4.45 0.00	61.98 4.21 0.00	67.02 4.43 -4.25	75.20 3.80 -9.08	75.37 5.90 0.00	78.55 6.94 0.00	78.78 7.16 -1.51	81.72 7.21 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.39 8.88 -2.85	97.57 9.51 -3.92	105.16 9.94 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.76 7.59 -3.71	90.92 7.42 -2.74	81.66 7.04 -1.24	72.51 5.61 -6.62
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	72.80 5.01 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.20 3.80 -9.08	75.37 5.90 0.00	78.48 6.87 0.00	78.78 7.16 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.34 8.81 -2.92	90.39 8.88 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.45 5.54 -6.62
FARRAGUT___LBMP 323566	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.98 9.77 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
FENNER___WINDPWR 24204	71.40 2.04 -7.42	63.53 1.97 0.00	61.42 1.76 -2.96	58.83 1.82 0.00	59.61 1.85 0.00	65.60 1.87 -5.38	76.27 2.43 -11.52	72.25 2.78 0.00	74.26 2.65 0.00	72.72 2.60 0.00	74.85 2.74 0.00	76.36 2.58 0.00	79.30 2.68 0.00	81.40 2.75 0.00	87.27 3.12 0.00	93.56 3.16 0.00	102.37 3.75 0.00	110.23 3.63 0.00	103.20 3.68 0.00	100.86 3.78 0.00	95.03 3.56 0.00	83.66 2.90 0.00	75.87 2.50 0.00	72.12 2.11 -9.73
FIBERTEK___ENERGY 23856	70.45 1.30 -7.21	62.79 1.23 0.00	60.71 1.13 -2.88	58.21 1.20 0.00	58.98 1.21 0.00	64.75 1.17 -5.23	75.13 1.62 -11.19	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.63 1.52 0.00	75.03 1.25 0.00	77.69 1.07 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.94 1.54 0.00	100.69 2.07 0.00	108.41 1.81 0.00	101.40 1.89 0.00	99.01 1.94 0.00	93.29 1.83 0.00	82.46 1.70 0.00	75.06 1.69 0.00	71.23 1.39 -9.56
FITZPATRICK____ 23598	69.25 0.00 -7.32	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.76 0.00 0.00	63.66 0.00 -5.31	73.86 0.19 -11.35	69.47 0.00 0.00	71.39 -0.21 0.00	69.91 -0.21 0.00	71.82 -0.29 0.00	73.19 -0.59 0.00	75.85 -0.77 0.00	77.86 -0.79 0.00	83.31 -0.84 0.00	89.59 -0.82 0.00	97.93 -0.69 0.00	105.64 -0.96 0.00	98.71 -0.80 0.00	96.40 -0.67 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.98 -0.06 -9.76
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	72.36 4.58 -5.84	66.30 4.74 0.00	63.12 4.08 -2.33	61.17 4.16 0.00	61.69 3.93 0.00	66.73 4.14 -4.24	75.19 3.80 -9.07	74.81 5.35 0.00	77.62 6.02 0.00	77.63 6.24 -1.27	80.40 6.27 -2.02	82.87 7.01 -2.07	86.74 7.66 -2.46	89.08 8.03 -2.40	95.95 8.50 -3.30	103.58 9.13 -4.06	111.73 8.97 -4.14	121.43 9.70 -5.13	110.84 8.36 -2.97	105.94 7.48 -1.39	101.82 7.22 -3.13	89.93 6.86 -2.31	80.65 6.23 -1.04	71.89 5.00 -6.61
FORT ORANGE____ 23900	70.24 2.29 -6.01	63.95 2.40 0.00	61.37 2.27 -2.40	59.12 2.11 0.00	60.01 2.25 0.00	65.04 2.34 -4.36	73.46 1.81 -9.33	71.90 2.43 0.00	74.68 3.08 0.00	72.09 3.08 1.11	73.14 2.81 1.78	75.36 3.40 1.82	78.21 3.75 2.16	80.32 3.78 2.11	85.38 4.12 2.90	91.45 4.61 3.56	99.43 4.44 3.63	107.43 5.33 4.50	101.59 4.68 2.61	100.02 4.17 1.22	92.65 3.93 2.74	82.61 3.88 2.03	75.61 3.15 0.92	69.63 2.59 -6.76
FORT_DRUM_COGEN 23780	67.48 0.80 -4.74	62.23 0.68 0.00	58.99 0.40 -1.89	57.52 0.51 0.00	58.22 0.46 0.00	62.31 0.52 -3.44	71.24 1.56 -7.36	70.99 1.53 0.00	72.53 0.93 0.00	70.82 0.70 0.00	73.12 1.01 0.00	74.52 0.74 0.00	77.46 0.84 0.00	79.60 0.95 0.00	85.67 1.52 0.00	91.84 1.44 0.00	100.59 1.97 0.00	109.05 2.45 0.00	102.40 2.89 0.00	100.56 3.49 0.00	94.67 3.20 0.00	82.69 1.93 0.00	74.84 1.47 0.00	67.90 1.09 -6.53
FPL_FAR_ROCK_GT1 24212	74.54 6.75 -5.85	68.39 6.83 0.00	64.53 5.50 -2.34	62.37 5.36 0.00	63.02 5.26 0.00	68.55 5.95 -4.24	76.64 5.24 -9.08	76.97 7.50 0.00	79.63 8.02 0.00	79.20 7.58 -1.51	82.95 8.43 -2.40	85.47 9.22 -2.47	89.96 10.42 -2.93	92.05 10.54 -2.86	99.09 11.02 -3.92	107.14 11.93 -4.81	115.65 12.13 -4.91	125.58 12.89 -6.08	114.38 11.34 -3.52	109.21 10.49 -1.65	105.62 10.42 -3.73	100.20 9.52 -9.92	83.72 9.10 -1.24	74.02 7.11 -6.63
FPL_FAR_ROCK_GT2 23815	74.54 6.75 -5.85	68.39 6.83 0.00	64.53 5.50 -2.34	62.37 5.36 0.00	63.02 5.26 0.00	68.55 5.95 -4.24	76.64 5.24 -9.08	76.97 7.50 0.00	79.63 8.02 0.00	79.20 7.58 -1.51	82.95 8.43 -2.40	85.47 9.22 -2.47	89.96 10.42 -2.93	92.05 10.54 -2.86	99.09 11.02 -3.92	107.14 11.93 -4.81	115.65 12.13 -4.91	125.58 12.89 -6.08	114.38 11.34 -3.52	109.21 10.49 -1.65	105.62 10.42 -3.73	100.20 9.52 -9.92	83.72 9.10 -1.24	74.02 7.11 -6.63

FRANKLIN_FALL_HYD 24054	56.56 -0.68 4.69	60.75 -0.80 0.00	53.98 -0.85 1.87	56.32 -0.68 0.00	57.24 -0.52 0.00	54.13 -0.82 3.40	54.73 -0.31 7.28	68.49 -0.97 0.00	70.46 -1.15 0.00	68.93 -1.19 0.00	71.39 -0.72 0.00	73.27 -0.51 0.00	76.23 -0.38 0.00	78.26 -0.39 0.00	83.57 -0.58 0.00	89.67 -0.73 0.00	98.33 -0.29 0.00	107.77 1.17 0.00	100.31 0.79 0.00	97.56 0.49 0.00	91.37 -0.09 0.00	80.03 -0.73 0.00	71.91 -1.47 0.00	54.19 -0.97 5.13
FREEPORT_EQUS_GT1 23764	74.10 6.32 -5.85	68.02 6.46 0.00	64.25 5.21 -2.34	62.08 5.07 0.00	62.67 4.91 0.00	68.25 5.66 -4.24	76.32 4.92 -9.08	76.55 7.09 0.00	79.05 7.45 0.00	78.57 6.94 -1.51	82.15 7.64 -2.40	84.72 8.48 -2.46	89.27 9.73 -2.92	91.25 9.75 -2.85	98.08 10.01 -3.92	106.15 10.93 -4.81	114.57 11.04 -4.91	124.41 11.73 -6.08	113.39 10.35 -3.52	108.14 9.41 -1.65	104.62 9.42 -3.73	99.48 8.80 -9.92	83.12 8.51 -1.24	73.54 6.63 -6.63
FREEPORT___CT2 23818	74.10 6.32 -5.85	68.02 6.46 0.00	64.25 5.21 -2.34	62.08 5.07 0.00	62.67 4.91 0.00	68.25 5.66 -4.24	76.32 4.92 -9.08	76.55 7.09 0.00	79.05 7.45 0.00	78.57 6.94 -1.51	82.15 7.64 -2.40	84.72 8.48 -2.46	89.27 9.73 -2.92	91.25 9.75 -2.85	98.08 10.01 -3.92	106.15 10.93 -4.81	114.57 11.04 -4.91	124.41 11.73 -6.08	113.39 10.35 -3.52	108.14 9.41 -1.65	104.62 9.42 -3.73	99.48 8.80 -9.92	83.12 8.51 -1.24	73.54 6.63 -6.63
FULTON COGEN____ 23766	69.92 0.87 -7.12	62.35 0.80 0.00	60.28 0.74 -2.84	57.81 0.80 0.00	58.57 0.81 0.00	64.27 0.76 -5.17	74.50 1.12 -11.05	70.57 1.11 0.00	72.61 1.00 0.00	70.96 0.84 0.00	72.91 0.79 0.00	74.23 0.45 0.00	76.92 0.31 0.00	79.05 0.40 0.00	84.66 0.51 0.00	90.95 0.55 0.00	99.51 0.89 0.00	107.24 0.64 0.00	100.31 0.79 0.00	97.95 0.87 0.00	92.29 0.82 0.00	81.56 0.81 0.00	74.40 1.03 0.00	70.61 0.84 -9.48
FULTON___LFGE 323630	73.58 5.01 -6.63	66.79 5.23 0.00	64.34 4.99 -2.65	61.46 4.45 0.00	62.73 4.97 0.00	68.18 5.02 -4.81	78.03 5.42 -10.29	75.79 6.32 0.00	78.55 6.94 0.00	75.74 6.73 1.12	76.75 6.42 1.78	79.11 7.15 1.82	81.96 7.51 2.17	84.64 8.10 2.11	90.26 9.01 2.90	97.14 10.30 3.57	105.93 10.95 3.64	114.34 12.25 4.51	108.05 11.14 2.61	106.62 10.77 1.23	98.87 10.15 2.75	88.01 9.28 2.03	79.43 6.97 0.92	73.70 5.66 -7.75
G.F.CEMENT___DRP 24184	74.91 6.44 -6.54	68.02 6.46 0.00	65.44 6.13 -2.61	62.60 5.59 0.00	63.77 6.01 0.00	67.99 4.90 -4.74	77.26 4.80 -10.14	75.37 5.90 0.00	78.55 6.94 0.00	75.13 6.52 1.52	75.32 5.63 2.42	77.65 6.35 2.48	80.49 6.82 2.94	82.46 6.68 2.87	87.19 6.98 3.94	93.69 8.14 4.85	103.24 9.56 4.94	112.41 11.94 6.13	106.72 10.75 3.55	105.69 10.28 1.66	97.24 9.51 3.73	86.47 8.48 2.76	78.87 6.75 1.25	74.40 6.57 -7.54
GARDENVILLE___LBMP 24039	71.08 1.98 -7.16	63.59 2.03 0.00	61.09 1.53 -2.86	58.78 1.77 0.00	59.73 1.97 0.00	65.53 1.98 -5.20	76.24 2.81 -11.12	73.56 4.10 0.00	75.25 3.65 0.00	73.97 3.85 0.00	76.51 4.40 0.00	77.76 3.98 0.00	79.91 3.29 0.00	82.03 3.38 0.00	87.27 3.12 0.00	93.92 3.52 0.00	104.14 5.52 0.00	111.08 4.48 0.00	104.39 4.87 0.00	102.51 5.43 0.00	97.05 5.58 0.00	85.28 4.52 0.00	77.04 3.67 0.00	72.74 3.07 -9.39
GENERAL___MILLS 23808	71.14 2.04 -7.16	63.65 2.09 0.00	61.21 1.65 -2.86	58.89 1.88 0.00	59.84 2.08 0.00	65.59 2.04 -5.20	76.37 2.93 -11.12	73.77 4.31 0.00	75.47 3.86 0.00	74.11 3.99 0.00	76.73 4.62 0.00	77.91 4.13 0.00	80.07 3.45 0.00	82.27 3.62 0.00	87.52 3.37 0.00	94.20 3.80 0.00	104.34 5.72 0.00	111.40 4.80 0.00	104.69 5.17 0.00	102.80 5.73 0.00	97.32 5.86 0.00	85.52 4.76 0.00	77.19 3.81 0.00	72.86 3.19 -9.39
GE_PLASTICS___DRP 24183	70.00 2.17 -5.90	63.77 2.21 0.00	61.21 2.15 -2.35	59.06 2.05 0.00	59.84 2.08 0.00	64.79 2.16 -4.28	73.16 1.68 -9.15	71.83 2.36 0.00	74.54 2.94 0.00	72.17 2.94 0.89	73.43 2.74 1.42	75.57 3.24 1.46	78.49 3.60 1.73	80.66 3.70 1.69	85.78 3.96 2.32	91.89 4.34 2.85	99.76 4.05 2.91	107.68 4.69 3.61	101.60 4.18 2.09	99.88 3.78 0.98	92.83 3.56 2.20	82.68 3.55 1.62	75.65 3.01 0.73	69.28 2.41 -6.59
GILBOA___1 23756	70.04 2.23 -5.88	63.83 2.28 0.00	61.32 2.27 -2.35	59.35 2.34 0.00	60.01 2.25 0.00	64.95 2.34 -4.27	73.50 2.05 -9.12	72.10 2.64 0.00	74.68 3.08 0.00	73.52 3.16 -0.25	75.60 3.10 -0.39	77.72 3.54 -0.40	80.92 3.83 -0.48	83.05 3.93 -0.46	88.91 4.12 -0.64	95.61 4.43 -0.78	103.46 4.05 -0.80	111.64 4.05 -0.99	103.87 3.78 -0.57	100.94 3.59 -0.27	95.63 3.56 -0.60	84.67 3.47 -0.45	76.66 3.08 -0.20	69.44 2.47 -6.69
GILBOA___2 23757	70.04 2.23 -5.88	63.83 2.28 0.00	61.32 2.27 -2.35	59.35 2.34 0.00	60.01 2.25 0.00	64.95 2.34 -4.27	73.50 2.05 -9.12	72.10 2.64 0.00	74.68 3.08 0.00	73.52 3.16 -0.25	75.60 3.10 -0.39	77.72 3.54 -0.40	80.92 3.83 -0.48	83.05 3.93 -0.46	88.91 4.12 -0.64	95.61 4.43 -0.78	103.46 4.05 -0.80	111.64 4.05 -0.99	103.87 3.78 -0.57	100.94 3.59 -0.27	95.63 3.56 -0.60	84.67 3.47 -0.45	76.66 3.08 -0.20	69.44 2.47 -6.69
GILBOA___3 23758	70.04 2.23 -5.88	63.83 2.28 0.00	61.32 2.27 -2.35	59.35 2.34 0.00	60.01 2.25 0.00	64.95 2.34 -4.27	73.50 2.05 -9.12	72.10 2.64 0.00	74.68 3.08 0.00	73.52 3.16 -0.25	75.60 3.10 -0.39	77.72 3.54 -0.40	80.92 3.83 -0.48	83.05 3.93 -0.46	88.91 4.12 -0.64	95.61 4.43 -0.78	103.46 4.05 -0.80	111.64 4.05 -0.99	103.87 3.78 -0.57	100.94 3.59 -0.27	95.63 3.56 -0.60	84.67 3.47 -0.45	76.66 3.08 -0.20	69.44 2.47 -6.69
GILBOA___4 23759	70.04 2.23 -5.88	63.83 2.28 0.00	61.32 2.27 -2.35	59.35 2.34 0.00	60.01 2.25 0.00	64.95 2.34 -4.27	73.50 2.05 -9.12	72.10 2.64 0.00	74.68 3.08 0.00	73.52 3.16 -0.25	75.60 3.10 -0.39	77.72 3.54 -0.40	80.92 3.83 -0.48	83.05 3.93 -0.46	88.91 4.12 -0.64	95.61 4.43 -0.78	103.46 4.05 -0.80	111.64 4.05 -0.99	103.87 3.78 -0.57	100.94 3.59 -0.27	95.63 3.56 -0.60	84.67 3.47 -0.45	76.66 3.08 -0.20	69.44 2.47 -6.69
GILBOA____ 23599	70.04 2.23 -5.88	63.83 2.28 0.00	61.32 2.27 -2.35	59.35 2.34 0.00	60.01 2.25 0.00	64.95 2.34 -4.27	73.50 2.05 -9.12	72.10 2.64 0.00	74.68 3.08 0.00	73.52 3.16 -0.25	75.60 3.10 -0.39	77.72 3.54 -0.40	80.92 3.83 -0.48	83.05 3.93 -0.46	88.91 4.12 -0.64	95.61 4.43 -0.78	103.46 4.05 -0.80	111.64 4.05 -0.99	103.87 3.78 -0.57	100.94 3.59 -0.27	95.63 3.56 -0.60	84.67 3.47 -0.45	76.66 3.08 -0.20	69.44 2.47 -6.69
GINNA____ 23603	67.99 -1.18 -7.24	60.26 -1.30 0.00	58.34 -1.25 -2.89	55.70 -1.31 0.00	56.61 -1.15 0.00	62.37 -1.23 -5.25	72.93 -0.62 -11.23	69.26 -0.21 0.00	70.89 -0.72 0.00	69.42 -0.70 0.00	71.53 -0.58 0.00	72.75 -1.03 0.00	75.00 -1.61 0.00	76.99 -1.66 0.00	82.55 -1.60 0.00	88.86 -1.54 0.00	97.93 -0.69 0.00	105.00 -1.60 0.00	98.52 -1.00 0.00	96.69 -0.39 0.00	91.28 -0.18 0.00	80.35 -0.40 0.00	72.79 -0.59 0.00	69.19 -0.66 -9.57

GLEN PARK____ 23778	67.87 1.05 -4.88	62.48 0.92 0.00	59.28 0.62 -1.95	57.70 0.69 0.00	58.40 0.64 0.00	62.65 0.76 -3.54	71.71 1.81 -7.58	71.34 1.88 0.00	72.90 1.29 0.00	71.17 1.05 0.00	73.41 1.30 0.00	74.81 1.03 0.00	77.84 1.22 0.00	79.90 1.25 0.00	86.09 1.94 0.00	92.30 1.90 0.00	101.09 2.47 0.00	109.58 2.98 0.00	102.99 3.48 0.00	101.15 4.08 0.00	95.22 3.75 0.00	83.10 2.34 0.00	75.21 1.84 0.00	68.38 1.39 -6.71
GLENWOOD_IC_1_G5 23712	73.48 5.69 -5.85	67.41 5.85 0.00	63.85 4.82 -2.34	61.74 4.73 0.00	62.33 4.56 0.00	67.67 5.07 -4.24	75.83 4.43 -9.08	75.99 6.53 0.00	78.77 7.16 0.00	78.57 6.94 -1.51	82.01 7.50 -2.40	84.58 8.33 -2.46	88.80 9.27 -2.92	90.94 9.43 -2.85	97.91 9.84 -3.92	105.07 9.86 -4.81	113.29 9.77 -4.91	123.02 10.34 -6.08	112.09 9.05 -3.52	106.88 8.16 -1.65	103.25 8.05 -3.73	98.92 8.24 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.63
GLENWOOD_IC_2_G1 23688	73.05 5.26 -5.85	66.97 5.42 0.00	63.57 4.54 -2.34	61.51 4.50 0.00	62.04 4.27 0.00	67.26 4.67 -4.24	75.51 4.11 -9.08	75.58 6.11 0.00	78.33 6.73 0.00	78.29 6.66 -1.51	81.58 7.07 -2.40	84.14 7.90 -2.46	88.34 8.81 -2.92	90.39 8.88 -2.85	97.41 9.34 -3.92	105.07 9.86 -4.81	113.20 9.67 -4.91	122.92 10.23 -6.08	111.89 8.85 -3.52	106.78 8.05 -1.65	103.15 7.95 -3.73	98.36 7.68 -9.92	81.81 7.19 -1.24	72.57 5.66 -6.62
GLENWOOD_IC_3_G1 23689	73.05 5.26 -5.85	66.97 5.42 0.00	63.57 4.54 -2.34	61.51 4.50 0.00	62.04 4.27 0.00	67.26 4.67 -4.24	75.51 4.11 -9.08	75.58 6.11 0.00	78.33 6.73 0.00	78.29 6.66 -1.51	81.58 7.07 -2.40	84.14 7.90 -2.46	88.34 8.81 -2.92	90.39 8.88 -2.85	97.41 9.34 -3.92	105.07 9.86 -4.81	113.20 9.67 -4.91	122.92 10.23 -6.08	111.89 8.85 -3.52	106.78 8.05 -1.65	103.15 7.95 -3.73	98.36 7.68 -9.92	81.81 7.19 -1.24	72.57 5.66 -6.62
GLENWOOD____4 23550	73.48 5.69 -5.85	67.41 5.85 0.00	63.85 4.82 -2.34	61.74 4.73 0.00	62.33 4.56 0.00	67.67 5.07 -4.24	75.83 4.43 -9.08	75.99 6.53 0.00	78.77 7.16 0.00	78.57 6.94 -1.51	82.01 7.50 -2.40	84.58 8.33 -2.46	88.80 9.27 -2.92	90.94 9.43 -2.85	97.91 9.84 -3.92	105.34 10.12 -4.81	113.59 10.06 -4.91	123.34 10.66 -6.08	112.29 9.26 -3.52	107.17 8.44 -1.65	103.52 8.32 -3.73	98.92 8.24 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.63
GLENWOOD____5 23614	73.48 5.69 -5.85	67.41 5.85 0.00	63.85 4.82 -2.34	61.74 4.73 0.00	62.33 4.56 0.00	67.67 5.07 -4.24	75.83 4.43 -9.08	75.99 6.53 0.00	78.77 7.16 0.00	78.57 6.94 -1.51	82.01 7.50 -2.40	84.58 8.33 -2.46	88.80 9.27 -2.92	90.94 9.43 -2.85	97.91 9.84 -3.92	105.34 10.12 -4.81	113.59 10.06 -4.91	123.34 10.66 -6.08	112.29 9.26 -3.52	107.17 8.44 -1.65	103.52 8.32 -3.73	98.92 8.24 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.63
GLOBAL GREEN_PORT_GT1 23814	76.89 9.11 -5.85	71.10 9.54 0.00	66.52 7.48 -2.34	64.25 7.24 0.00	64.92 7.16 0.00	71.17 8.58 -4.24	78.94 7.54 -9.08	79.61 10.14 0.00	81.92 10.31 0.00	79.68 8.06 -1.51	83.60 9.09 -2.40	85.76 9.52 -2.46	90.95 11.42 -2.92	93.38 11.88 -2.85	100.69 12.62 -3.92	109.31 14.10 -4.81	118.90 15.38 -4.91	129.09 16.41 -6.08	117.87 14.83 -3.52	112.42 13.69 -1.65	108.55 13.35 -3.73	102.39 11.71 -9.92	85.40 10.79 -1.24	75.28 8.38 -6.62
GLOBE____DSASP 323697	69.06 -0.06 -7.19	61.62 0.06 0.00	59.34 -0.23 -2.87	57.64 0.63 0.00	58.63 0.87 0.00	63.56 0.00 -5.21	74.09 0.62 -11.15	71.13 1.66 0.00	72.61 1.00 0.00	71.24 1.12 0.00	73.70 1.58 0.00	74.74 0.96 0.00	76.69 0.08 0.00	78.65 0.00 0.00	83.73 -0.42 0.00	90.04 -0.36 0.00	99.90 1.28 0.00	106.60 0.00 0.00	100.41 0.89 0.00	98.82 1.75 0.00	93.66 2.19 0.00	82.37 1.61 0.00	74.62 1.25 0.00	70.86 1.14 -9.44
GOETHSLN____LBMP 323567	72.49 4.70 -5.85	66.54 4.98 0.00	63.23 4.20 -2.34	61.23 4.22 0.00	61.69 3.93 0.00	66.80 4.20 -4.25	74.89 3.49 -9.08	75.02 5.56 0.00	78.12 6.52 0.00	78.42 6.80 -1.51	81.36 6.85 -2.40	83.99 7.75 -2.46	88.04 8.50 -2.92	90.00 8.50 -2.85	97.16 9.09 -3.92	104.61 9.40 -4.81	112.10 8.58 -4.90	121.53 8.84 -6.08	110.70 7.66 -3.52	105.72 6.99 -1.65	102.12 6.95 -3.71	90.44 6.95 -2.74	81.29 6.68 -1.24	72.15 5.24 -6.62
GOODYEAR_LAKE_HYD 323669	71.60 3.03 -6.64	64.69 3.14 0.00	62.13 2.78 -2.65	59.80 2.79 0.00	60.54 2.77 0.00	66.14 2.97 -4.81	75.98 3.36 -10.30	73.77 4.31 0.00	76.05 4.44 0.00	74.67 4.56 0.00	76.80 4.68 0.00	78.80 5.02 0.00	81.90 5.28 0.00	84.07 5.42 0.00	90.13 5.98 0.00	96.82 6.42 0.00	105.23 6.61 0.00	113.52 6.93 0.00	106.18 6.67 0.00	103.68 6.60 0.00	97.77 6.31 0.00	86.32 5.57 0.00	78.14 4.77 0.00	72.05 3.74 -8.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	71.07 2.23 -6.91	63.77 2.21 0.00	61.39 1.93 -2.76	59.12 2.11 0.00	59.90 2.14 0.00	65.46 2.10 -5.02	75.67 2.62 -10.73	72.87 3.40 0.00	74.97 3.37 0.00	73.76 3.43 -0.20	76.11 3.68 -0.33	77.80 3.69 -0.33	80.54 3.53 -0.40	82.81 3.78 -0.39	88.47 3.79 -0.53	95.21 4.16 -0.65	104.21 4.93 -0.67	112.23 4.80 -0.83	104.67 4.68 -0.48	101.86 4.56 -0.22	96.36 4.39 -0.50	85.16 4.04 -0.37	76.92 3.38 -0.17	71.79 2.72 -8.79
GOUDEY____7 23579	71.14 2.29 -6.91	63.84 2.28 0.00	61.44 1.98 -2.76	59.12 2.11 0.00	59.96 2.19 0.00	65.52 2.16 -5.02	75.73 2.68 -10.73	72.94 3.47 0.00	75.04 3.44 0.00	73.83 3.50 -0.20	76.18 3.75 -0.33	77.88 3.76 -0.33	80.61 3.60 -0.40	82.89 3.85 -0.39	88.56 3.87 -0.53	95.30 4.25 -0.65	104.31 5.03 -0.67	112.33 4.91 -0.83	104.77 4.78 -0.48	101.96 4.66 -0.22	96.45 4.48 -0.50	85.25 4.12 -0.37	76.99 3.45 -0.17	71.79 2.72 -8.79
GOUDEY____8 23580	71.07 2.23 -6.91	63.77 2.21 0.00	61.39 1.93 -2.76	59.12 2.11 0.00	59.90 2.14 0.00	65.46 2.10 -5.02	75.67 2.62 -10.73	72.87 3.40 0.00	74.97 3.37 0.00	73.76 3.43 -0.20	76.11 3.68 -0.33	77.80 3.69 -0.33	80.54 3.53 -0.40	82.81 3.78 -0.39	88.47 3.79 -0.53	95.21 4.16 -0.65	104.21 4.93 -0.67	112.23 4.80 -0.83	104.67 4.68 -0.48	101.86 4.56 -0.22	96.36 4.39 -0.50	85.16 4.04 -0.37	76.92 3.38 -0.17	71.79 2.72 -8.79
GOWANUS_GT1_1 24077	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT1_2 24078	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62

GOWANUS_GT1_3 24079	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT1_4 24080	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT1_5 24084	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT1_6 24111	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT1_7 24112	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT1_8 24113	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_1 24114	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_2 24115	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_3 24116	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_4 24117	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_5 24118	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_6 24119	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_7 24120	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT2_8 24121	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_1 24122	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62

GOWANUS_GT3_2 24123	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_3 24124	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_4 24125	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_5 24126	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_6 24127	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_7 24128	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT3_8 24129	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_1 24130	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_2 24131	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_3 24132	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_4 24133	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_5 24134	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_6 24135	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_7 24136	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GOWANUS_GT4_8 24137	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62

GREENIDGE___3 23582	71.52 2.48 -7.10	63.90 2.34 0.00	61.64 2.10 -2.84	59.23 2.22 0.00	60.19 2.43 0.00	65.84 2.34 -5.15	76.71 3.36 -11.02	73.84 4.38 0.00	75.68 4.08 0.00	74.26 4.14 0.00	76.73 4.62 0.00	78.13 4.35 0.00	80.60 3.98 0.00	83.05 4.40 0.00	88.61 4.46 0.00	95.28 4.88 0.00	104.54 5.92 0.00	112.25 5.65 0.00	105.28 5.77 0.00	102.90 5.82 0.00	97.32 5.86 0.00	85.77 5.01 0.00	77.41 4.03 0.00	72.60 3.07 -9.25
GREENIDGE___4 23583	71.52 2.48 -7.10	63.90 2.34 0.00	61.64 2.10 -2.84	59.23 2.22 0.00	60.19 2.43 0.00	65.84 2.34 -5.15	76.71 3.36 -11.02	73.84 4.38 0.00	75.68 4.08 0.00	74.26 4.14 0.00	76.73 4.62 0.00	78.13 4.35 0.00	80.60 3.98 0.00	83.05 4.40 0.00	88.61 4.46 0.00	95.28 4.88 0.00	104.54 5.92 0.00	112.25 5.65 0.00	105.28 5.77 0.00	102.90 5.82 0.00	97.32 5.86 0.00	85.77 5.01 0.00	77.41 4.03 0.00	72.60 3.07 -9.25
GREENWD_138_KV_38B11_REV_LBMP_J 345004	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
GROVEVILLE___HYD 323602	72.36 4.58 -5.84	66.30 4.74 0.00	63.12 4.08 -2.33	61.17 4.16 0.00	61.69 3.93 0.00	66.73 4.14 -4.24	75.19 3.80 -9.07	74.81 5.35 0.00	77.62 6.02 0.00	77.63 6.24 -1.27	80.40 6.27 -2.02	82.87 7.01 -2.07	86.74 7.66 -2.46	89.08 8.03 -2.40	95.95 8.50 -3.30	103.58 9.13 -4.06	111.73 8.97 -4.14	121.43 9.70 -5.13	110.84 8.36 -2.97	105.94 7.48 -1.39	101.82 7.22 -3.13	89.93 6.86 -2.31	80.65 6.23 -1.04	71.89 5.00 -6.61
HAMPSHIRE___PAPER_HYD 323593	60.75 -1.18 0.00	60.26 -1.30 0.00	55.40 -1.30 0.00	55.75 -1.25 0.00	56.49 -1.27 0.00	56.95 -1.40 0.00	61.51 -0.81 0.00	67.94 -1.53 0.00	69.60 -2.00 0.00	67.87 -2.25 0.00	70.52 -1.59 0.00	72.09 -1.69 0.00	74.93 -1.69 0.00	76.84 -1.81 0.00	82.55 -1.60 0.00	88.50 -1.90 0.00	96.94 -1.68 0.00	105.53 -1.07 0.00	98.71 -0.80 0.00	96.59 -0.48 0.00	91.01 -0.46 0.00	79.55 -1.21 0.00	72.06 -1.32 0.00	60.53 -1.03 -1.27
HARDSCRABBLE_WT_PWR 323673	72.28 1.55 -8.80	63.10 1.54 -0.01	61.57 1.36 -3.51	58.38 1.37 -0.01	59.15 1.38 0.00	66.19 1.46 -6.38	77.53 1.56 -13.66	71.20 1.74 0.00	73.32 1.72 0.00	71.80 1.68 0.00	73.84 1.73 0.00	75.48 1.70 0.00	78.45 1.84 0.00	80.38 1.73 0.00	86.00 1.85 0.00	92.39 1.99 0.00	100.79 2.17 0.00	108.94 2.34 0.00	101.90 2.38 0.00	99.50 2.43 0.00	93.75 2.29 0.00	82.62 1.86 0.00	75.06 1.69 0.00	73.20 1.39 -11.53
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	72.18 4.33 -5.92	65.99 4.43 0.00	62.86 3.80 -2.36	60.89 3.88 0.00	61.40 3.64 0.00	66.49 3.85 -4.29	74.99 3.49 -9.18	74.61 5.14 0.00	77.48 5.87 0.00	77.50 6.03 -1.35	80.38 6.13 -2.15	82.92 6.93 -2.20	86.74 7.51 -2.61	88.91 7.71 -2.55	95.81 8.16 -3.50	103.47 8.77 -4.30	111.58 8.58 -4.39	121.21 9.17 -5.44	110.52 7.86 -3.15	105.63 7.08 -1.48	101.65 6.86 -3.32	89.83 6.62 -2.45	80.50 6.02 -1.11	71.79 4.76 -6.75
HARZA MOOSE___RIVER 24016	69.82 1.24 -6.65	62.72 1.17 0.00	60.32 0.96 -2.65	58.04 1.03 0.00	58.80 1.04 0.00	64.22 1.05 -4.83	74.38 1.74 -10.32	71.27 1.80 0.00	73.04 1.43 0.00	71.45 1.33 0.00	73.70 1.58 0.00	75.26 1.48 0.00	78.23 1.61 0.00	80.30 1.65 0.00	86.26 2.10 0.00	92.57 2.17 0.00	101.09 2.47 0.00	109.48 2.88 0.00	102.60 3.09 0.00	100.47 3.40 0.00	94.67 3.20 0.00	82.94 2.18 0.00	75.13 1.76 0.00	70.54 1.39 -8.87
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	72.99 5.20 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.70 7.08 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.50 8.96 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.16 9.94 -4.81	112.90 9.37 -4.90	122.38 9.70 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.40 7.22 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.69 5.79 -6.62
HEMPSTEAD____ 23647	73.54 5.76 -5.85	67.47 5.91 0.00	63.80 4.76 -2.34	61.63 4.62 0.00	62.21 4.45 0.00	67.73 5.14 -4.24	75.83 4.43 -9.08	75.93 6.46 0.00	78.48 6.87 0.00	78.15 6.52 -1.51	81.65 7.14 -2.40	84.14 7.90 -2.46	88.57 9.04 -2.92	90.54 9.04 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	113.48 9.96 -4.91	123.24 10.56 -6.08	112.29 9.26 -3.52	107.08 8.35 -1.65	103.60 8.41 -3.73	98.68 8.00 -9.92	82.32 7.70 -1.24	72.94 6.03 -6.63
HICKLING___1 23621	72.11 3.16 -7.02	64.69 3.14 0.00	62.23 2.72 -2.80	59.97 2.96 0.00	60.82 3.06 0.00	66.47 3.03 -5.09	77.27 4.05 -10.90	74.74 5.28 0.00	76.69 5.08 0.00	75.54 5.26 -0.16	78.21 5.84 -0.26	79.73 5.68 -0.27	82.15 5.21 -0.32	84.63 5.67 -0.31	90.30 5.73 -0.43	97.25 6.33 -0.52	107.05 7.89 -0.53	114.83 7.57 -0.66	107.26 7.36 -0.38	104.54 7.28 -0.18	98.91 7.04 -0.40	87.27 6.22 -0.30	78.65 5.13 -0.13	73.31 3.98 -9.05
HICKLING___2 23622	72.11 3.16 -7.02	64.69 3.14 0.00	62.23 2.72 -2.80	59.97 2.96 0.00	60.82 3.06 0.00	66.47 3.03 -5.09	77.27 4.05 -10.90	74.74 5.28 0.00	76.69 5.08 0.00	75.54 5.26 -0.16	78.21 5.84 -0.26	79.73 5.68 -0.27	82.15 5.21 -0.32	84.63 5.67 -0.31	90.30 5.73 -0.43	97.25 6.33 -0.52	107.05 7.89 -0.53	114.83 7.57 -0.66	107.26 7.36 -0.38	104.54 7.28 -0.18	98.91 7.04 -0.40	87.27 6.22 -0.30	78.65 5.13 -0.13	73.31 3.98 -9.05
HIGH FALLS___HY 23754	72.04 4.21 -5.90	65.93 4.37 0.00	62.74 3.68 -2.35	60.89 3.88 0.00	61.29 3.52 0.00	66.36 3.74 -4.28	74.90 3.43 -9.15	74.61 5.14 0.00	77.26 5.66 0.00	76.83 5.89 -0.82	79.40 5.98 -1.31	81.98 6.86 -1.34	85.72 7.51 -1.59	88.07 7.86 -1.55	94.54 8.25 -2.13	101.79 8.77 -2.62	109.77 8.48 -2.67	118.87 8.96 -3.31	109.20 7.77 -1.92	104.87 6.89 -0.90	100.16 6.67 -2.02	88.63 6.38 -1.49	79.99 5.94 -0.68	71.68 4.71 -6.69
HILLBURN___GT 23639	72.05 4.21 -5.90	65.93 4.37 0.00	62.74 3.68 -2.36	60.77 3.76 0.00	61.29 3.52 0.00	66.37 3.74 -4.28	74.84 3.36 -9.16	74.61 5.14 0.00	77.54 5.94 0.00	77.67 6.17 -1.38	80.51 6.20 -2.20	83.12 7.08 -2.25	86.88 7.59 -2.68	88.97 7.71 -2.61	95.90 8.16 -3.59	103.49 8.68 -4.41	111.40 8.29 -4.49	120.91 8.74 -5.57	110.30 7.56 -3.23	105.28 6.69 -1.51	101.45 6.59 -3.40	89.73 6.46 -2.51	80.45 5.94 -1.14	71.64 4.64 -6.72
HISHELDN_WT_PWR 323625	71.06 1.98 -7.14	63.59 2.03 0.00	61.14 1.59 -2.85	58.78 1.77 0.00	59.78 2.02 0.00	65.51 1.98 -5.18	76.21 2.81 -11.08	73.56 4.10 0.00	75.25 3.65 0.00	73.90 3.78 0.00	76.51 4.40 0.00	77.76 3.98 0.00	79.91 3.29 0.00	82.11 3.46 0.00	87.35 3.20 0.00	94.02 3.62 0.00	104.04 5.42 0.00	111.18 4.58 0.00	104.49 4.97 0.00	102.51 5.43 0.00	96.95 5.49 0.00	85.28 4.52 0.00	77.04 3.67 0.00	72.63 3.01 -9.34

HOLTSVILLE_IC_1 23690	74.60 6.81 -5.85	68.69 7.14 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.84 6.25 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	78.83 7.23 0.00	77.44 5.82 -1.51	81.14 6.63 -2.40	83.33 7.08 -2.46	88.19 8.65 -2.92	90.31 8.81 -2.85	97.08 9.01 -3.92	105.25 10.03 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.56 8.83 -1.65	104.43 9.23 -3.73	99.24 8.56 -9.92	82.90 8.29 -1.24	73.48 6.57 -6.62
HOLTSVILLE_IC_10 23699	75.09 7.30 -5.85	69.19 7.63 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.36 5.60 0.00	69.36 6.77 -4.24	77.20 5.80 -9.08	77.45 7.99 0.00	79.41 7.81 0.00	77.94 6.31 -1.51	81.65 7.14 -2.40	83.84 7.60 -2.46	88.73 9.19 -2.92	90.94 9.43 -2.85	97.83 9.76 -3.92	105.97 10.75 -4.81	114.67 11.14 -4.91	124.41 11.73 -6.08	113.48 10.45 -3.52	108.43 9.71 -1.65	105.26 10.06 -3.73	99.96 9.28 -9.92	83.49 8.87 -1.24	73.90 6.99 -6.62
HOLTSVILLE_IC_2 23691	74.60 6.81 -5.85	68.69 7.14 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.84 6.25 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	78.83 7.23 0.00	77.44 5.82 -1.51	81.14 6.63 -2.40	83.33 7.08 -2.46	88.19 8.65 -2.92	90.31 8.81 -2.85	97.08 9.01 -3.92	105.25 10.03 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.56 8.83 -1.65	104.43 9.23 -3.73	99.24 8.56 -9.92	82.90 8.29 -1.24	73.48 6.57 -6.62
HOLTSVILLE_IC_3 23692	74.60 6.81 -5.85	68.69 7.14 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.84 6.25 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	78.83 7.23 0.00	77.44 5.82 -1.51	81.14 6.63 -2.40	83.33 7.08 -2.46	88.19 8.65 -2.92	90.31 8.81 -2.85	97.08 9.01 -3.92	105.25 10.03 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.56 8.83 -1.65	104.43 9.23 -3.73	99.24 8.56 -9.92	82.90 8.29 -1.24	73.48 6.57 -6.62
HOLTSVILLE_IC_4 23693	74.60 6.81 -5.85	68.69 7.14 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.84 6.25 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	78.83 7.23 0.00	77.44 5.82 -1.51	81.14 6.63 -2.40	83.33 7.08 -2.46	88.19 8.65 -2.92	90.31 8.81 -2.85	97.08 9.01 -3.92	105.25 10.03 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.56 8.83 -1.65	104.43 9.23 -3.73	99.24 8.56 -9.92	82.90 8.29 -1.24	73.48 6.57 -6.62
HOLTSVILLE_IC_5 23694	74.60 6.81 -5.85	68.69 7.14 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.84 6.25 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	78.83 7.23 0.00	77.44 5.82 -1.51	81.14 6.63 -2.40	83.33 7.08 -2.46	88.19 8.65 -2.92	90.31 8.81 -2.85	97.08 9.01 -3.92	105.25 10.03 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.56 8.83 -1.65	104.43 9.23 -3.73	99.24 8.56 -9.92	82.90 8.29 -1.24	73.48 6.57 -6.62
HOLTSVILLE_IC_6 23695	75.09 7.30 -5.85	69.19 7.63 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.36 5.60 0.00	69.36 6.77 -4.24	77.20 5.80 -9.08	77.45 7.99 0.00	79.41 7.81 0.00	77.94 6.31 -1.51	81.65 7.14 -2.40	83.84 7.60 -2.46	88.73 9.19 -2.92	90.94 9.43 -2.85	97.83 9.76 -3.92	105.97 10.75 -4.81	114.67 11.14 -4.91	124.41 11.73 -6.08	113.48 10.45 -3.52	108.43 9.71 -1.65	105.26 10.06 -3.73	99.96 9.28 -9.92	83.49 8.87 -1.24	73.90 6.99 -6.62
HOLTSVILLE_IC_7 23696	75.09 7.30 -5.85	69.19 7.63 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.36 5.60 0.00	69.36 6.77 -4.24	77.20 5.80 -9.08	77.45 7.99 0.00	79.41 7.81 0.00	77.94 6.31 -1.51	81.65 7.14 -2.40	83.84 7.60 -2.46	88.73 9.19 -2.92	90.94 9.43 -2.85	97.83 9.76 -3.92	105.97 10.75 -4.81	114.67 11.14 -4.91	124.41 11.73 -6.08	113.48 10.45 -3.52	108.43 9.71 -1.65	105.26 10.06 -3.73	99.96 9.28 -9.92	83.49 8.87 -1.24	73.90 6.99 -6.62
HOLTSVILLE_IC_8 23697	75.09 7.30 -5.85	69.19 7.63 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.36 5.60 0.00	69.36 6.77 -4.24	77.20 5.80 -9.08	77.45 7.99 0.00	79.41 7.81 0.00	77.94 6.31 -1.51	81.65 7.14 -2.40	83.84 7.60 -2.46	88.73 9.19 -2.92	90.94 9.43 -2.85	97.83 9.76 -3.92	105.97 10.75 -4.81	114.67 11.14 -4.91	124.41 11.73 -6.08	113.48 10.45 -3.52	108.43 9.71 -1.65	105.26 10.06 -3.73	99.96 9.28 -9.92	83.49 8.87 -1.24	73.90 6.99 -6.62
HOLTSVILLE_IC_9 23698	75.09 7.30 -5.85	69.19 7.63 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.36 5.60 0.00	69.36 6.77 -4.24	77.20 5.80 -9.08	77.45 7.99 0.00	79.41 7.81 0.00	77.94 6.31 -1.51	81.65 7.14 -2.40	83.84 7.60 -2.46	88.73 9.19 -2.92	90.94 9.43 -2.85	97.83 9.76 -3.92	105.97 10.75 -4.81	114.67 11.14 -4.91	124.41 11.73 -6.08	113.48 10.45 -3.52	108.43 9.71 -1.65	105.26 10.06 -3.73	99.96 9.28 -9.92	83.49 8.87 -1.24	73.90 6.99 -6.62
HOWARD_WT_PWR 323690	72.54 3.53 -7.08	65.00 3.44 0.00	62.53 3.00 -2.83	60.26 3.25 0.00	61.23 3.47 0.00	66.87 3.38 -5.14	77.86 4.55 -10.99	75.51 6.04 0.00	77.26 5.66 0.00	75.94 5.82 0.00	78.60 6.49 0.00	79.98 6.20 0.00	82.21 5.59 0.00	84.79 6.14 0.00	90.21 6.06 0.00	97.18 6.78 0.00	107.50 8.88 0.00	115.13 8.53 0.00	107.97 8.45 0.00	105.71 8.64 0.00	99.79 8.32 0.00	87.78 7.02 0.00	79.03 5.65 0.00	74.00 4.52 -9.19
HQ_GEN_CEDARS 23644	53.99 -3.16 4.79	58.35 -3.20 0.00	51.90 -2.89 1.91	54.04 -2.97 0.00	54.82 -2.94 0.00	51.90 -2.97 3.47	51.90 -2.99 7.43	65.58 -3.89 0.00	67.38 -4.22 0.00	65.91 -4.21 0.00	68.94 -3.17 0.00	70.75 -3.03 0.00	73.55 -3.07 0.00	75.50 -3.15 0.00	80.78 -3.37 0.00	86.69 -3.71 0.00	95.07 -3.55 0.00	103.40 -3.20 0.00	96.43 -3.09 0.00	93.96 -3.11 0.00	88.26 -3.20 0.00	76.64 -4.12 0.00	69.27 -4.11 0.00	51.90 -3.14 5.25
HQ_GEN_CEDARS_PROXY 323590	53.99 -3.16 4.79	58.35 -3.20 0.00	51.90 -2.89 1.91	54.04 -2.97 0.00	54.82 -2.94 0.00	51.90 -2.97 3.47	51.90 -2.99 7.43	65.58 -3.89 0.00	67.38 -4.22 0.00	65.91 -4.21 0.00	68.94 -3.17 0.00	70.75 -3.03 0.00	73.55 -3.07 0.00	75.50 -3.15 0.00	80.78 -3.37 0.00	86.69 -3.71 0.00	95.07 -3.55 0.00	103.40 -3.20 0.00	96.43 -3.09 0.00	93.96 -3.11 0.00	88.26 -3.20 0.00	76.64 -4.12 0.00	69.27 -4.11 0.00	51.90 -3.14 5.25
HQ_GEN_IMPORT 323601	56.76 -1.80 3.38	59.71 -1.84 0.00	53.65 -1.70 1.35	55.30 -1.71 0.00	56.09 -1.68 0.00	54.15 -1.75 2.45	55.27 -1.81 5.24	67.31 -2.15 0.00	69.38 -2.22 0.00	67.87 -2.25 0.00	70.02 -2.09 0.00	71.72 -2.07 0.00	74.47 -2.14 0.00	76.53 -2.12 0.00	81.80 -2.36 0.00	87.87 -2.53 0.00	95.96 -2.66 0.00	104.04 -2.56 0.00	97.03 -2.48 0.00	94.55 -2.52 0.00	89.00 -2.47 0.00	78.34 -2.42 0.00	71.10 -2.28 0.00	54.64 -1.87 3.78
HQ_GEN_WHEEL 23651	56.76 -1.80 3.38	59.71 -1.84 0.00	53.65 -1.70 1.35	55.30 -1.71 0.00	56.09 -1.68 0.00	54.15 -1.75 2.45	55.27 -1.81 5.24	67.31 -2.15 0.00	69.38 -2.22 0.00	67.87 -2.25 0.00	70.02 -2.09 0.00	71.72 -2.07 0.00	74.47 -2.14 0.00	76.53 -2.12 0.00	81.80 -2.36 0.00	87.87 -2.53 0.00	95.96 -2.66 0.00	104.04 -2.56 0.00	97.03 -2.48 0.00	94.55 -2.52 0.00	89.00 -2.47 0.00	78.34 -2.42 0.00	71.10 -2.28 0.00	54.64 -1.87 3.78

HUDSON AVE_GT_3 23810	72.92 5.14 -5.85	66.85 5.29 0.00	63.51 4.48 -2.34	61.51 4.50 0.00	61.98 4.21 0.00	67.02 4.43 -4.25	75.27 3.87 -9.08	75.44 5.97 0.00	78.63 7.02 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.43 8.19 -2.46	88.50 8.96 -2.92	90.46 8.96 -2.85	97.66 9.59 -3.92	105.25 10.03 -4.81	112.99 9.47 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.49 7.77 -1.65	102.76 7.59 -3.71	90.92 7.42 -2.74	81.73 7.12 -1.24	72.57 5.66 -6.62
HUDSON AVE_GT_4 23540	72.92 5.14 -5.85	66.85 5.29 0.00	63.51 4.48 -2.34	61.51 4.50 0.00	61.98 4.21 0.00	67.02 4.43 -4.25	75.27 3.87 -9.08	75.44 5.97 0.00	78.63 7.02 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.43 8.19 -2.46	88.50 8.96 -2.92	90.46 8.96 -2.85	97.66 9.59 -3.92	105.25 10.03 -4.81	112.99 9.47 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.49 7.77 -1.65	102.76 7.59 -3.71	90.92 7.42 -2.74	81.73 7.12 -1.24	72.57 5.66 -6.62
HUDSON AVE_GT_5 23657	72.92 5.14 -5.85	66.85 5.29 0.00	63.51 4.48 -2.34	61.51 4.50 0.00	61.98 4.21 0.00	67.02 4.43 -4.25	75.27 3.87 -9.08	75.44 5.97 0.00	78.63 7.02 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.43 8.19 -2.46	88.50 8.96 -2.92	90.46 8.96 -2.85	97.66 9.59 -3.92	105.25 10.03 -4.81	112.99 9.47 -4.90	122.60 9.92 -6.08	111.59 8.56 -3.52	106.49 7.77 -1.65	102.76 7.59 -3.71	90.92 7.42 -2.74	81.73 7.12 -1.24	72.57 5.66 -6.62
HUDSON_AVE_10 24168	72.55 4.77 -5.85	66.54 4.98 0.00	63.23 4.20 -2.34	61.17 4.16 0.00	61.69 3.93 0.00	66.74 4.14 -4.25	74.95 3.55 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.70 7.08 -1.51	81.43 6.92 -2.40	84.06 7.82 -2.46	88.12 8.58 -2.92	90.08 8.57 -2.85	97.24 9.17 -3.92	104.79 9.58 -4.81	112.59 9.07 -4.90	122.17 9.48 -6.08	111.09 8.06 -3.52	106.01 7.28 -1.65	102.40 7.22 -3.71	90.44 6.95 -2.74	81.44 6.83 -1.24	72.27 5.36 -6.62
HUNTER MOUNT___DRP 323613	71.75 3.90 -5.91	65.55 4.00 0.00	62.86 3.80 -2.36	60.60 3.59 0.00	61.57 3.81 0.00	66.61 3.97 -4.29	75.30 3.80 -9.17	73.84 4.38 0.00	76.48 4.87 0.00	74.45 4.70 0.37	75.70 4.18 0.59	78.05 4.87 0.60	81.18 5.28 0.72	83.62 5.67 0.70	89.33 6.14 0.96	96.45 7.23 1.18	105.31 7.89 1.21	115.02 9.92 1.49	107.50 8.85 0.87	104.91 8.25 0.41	97.96 7.41 0.91	86.87 6.78 0.67	78.42 5.35 0.30	71.32 4.40 -6.64
HUNTINGTON_RES_REC 323705	74.72 6.93 -5.85	68.69 7.14 0.00	64.65 5.61 -2.34	62.48 5.47 0.00	63.07 5.31 0.00	68.84 6.25 -4.24	76.89 5.49 -9.08	77.18 7.71 0.00	79.34 7.74 0.00	78.36 6.73 -1.51	82.08 7.57 -2.40	84.50 8.26 -2.46	89.27 9.73 -2.92	91.41 9.91 -2.85	98.33 10.26 -3.92	106.51 11.30 -4.81	115.06 11.53 -4.91	124.84 12.15 -6.09	113.79 10.75 -3.53	108.73 10.00 -1.65	105.44 10.24 -3.73	100.12 9.44 -9.92	83.56 8.95 -1.24	73.90 6.99 -6.62
HUNTLEY___63 23557	70.72 1.61 -7.18	63.22 1.66 0.00	60.76 1.19 -2.87	58.60 1.59 0.00	59.61 1.85 0.00	65.13 1.58 -5.21	75.77 2.31 -11.14	73.08 3.61 0.00	74.68 3.08 0.00	73.35 3.23 0.00	75.86 3.75 0.00	77.02 3.24 0.00	79.14 2.52 0.00	81.24 2.59 0.00	86.50 2.35 0.00	93.11 2.71 0.00	103.26 4.64 0.00	110.11 3.51 0.00	103.60 4.08 0.00	101.83 4.76 0.00	96.40 4.94 0.00	84.71 3.96 0.00	76.60 3.22 0.00	72.42 2.72 -9.42
HUNTLEY___64 23558	70.72 1.61 -7.18	63.22 1.66 0.00	60.76 1.19 -2.87	58.60 1.59 0.00	59.61 1.85 0.00	65.13 1.58 -5.21	75.77 2.31 -11.14	73.08 3.61 0.00	74.68 3.08 0.00	73.35 3.23 0.00	75.86 3.75 0.00	77.02 3.24 0.00	79.14 2.52 0.00	81.24 2.59 0.00	86.50 2.35 0.00	93.11 2.71 0.00	103.26 4.64 0.00	110.11 3.51 0.00	103.60 4.08 0.00	101.83 4.76 0.00	96.40 4.94 0.00	84.71 3.96 0.00	76.60 3.22 0.00	72.42 2.72 -9.42
HUNTLEY___65 23559	70.72 1.61 -7.18	63.22 1.66 0.00	60.76 1.19 -2.87	58.60 1.59 0.00	59.61 1.85 0.00	65.13 1.58 -5.21	75.77 2.31 -11.14	73.08 3.61 0.00	74.68 3.08 0.00	73.35 3.23 0.00	75.86 3.75 0.00	77.02 3.24 0.00	79.14 2.52 0.00	81.24 2.59 0.00	86.50 2.35 0.00	93.11 2.71 0.00	103.26 4.64 0.00	110.11 3.51 0.00	103.60 4.08 0.00	101.83 4.76 0.00	96.40 4.94 0.00	84.71 3.96 0.00	76.60 3.22 0.00	72.42 2.72 -9.42
HUNTLEY___66 23560	70.72 1.61 -7.18	63.22 1.66 0.00	60.76 1.19 -2.87	58.60 1.59 0.00	59.61 1.85 0.00	65.13 1.58 -5.21	75.77 2.31 -11.14	73.08 3.61 0.00	74.68 3.08 0.00	73.35 3.23 0.00	75.86 3.75 0.00	77.02 3.24 0.00	79.14 2.52 0.00	81.24 2.59 0.00	86.50 2.35 0.00	93.11 2.71 0.00	103.26 4.64 0.00	110.11 3.51 0.00	103.60 4.08 0.00	101.83 4.76 0.00	96.40 4.94 0.00	84.71 3.96 0.00	76.60 3.22 0.00	72.42 2.72 -9.42
HUNTLEY___67 23561	70.35 1.24 -7.17	62.85 1.29 0.00	60.47 0.90 -2.86	58.15 1.14 0.00	59.09 1.33 0.00	64.78 1.23 -5.21	75.45 1.99 -11.13	72.66 3.20 0.00	74.18 2.57 0.00	72.85 -2.73 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.60 1.99 0.00	80.69 2.04 0.00	85.83 1.68 0.00	92.39 1.99 0.00	102.37 3.75 0.00	109.27 2.67 0.00	102.79 3.28 0.00	101.05 3.98 0.00	95.77 4.30 0.00	84.15 3.39 0.00	76.09 2.72 0.00	72.04 2.35 -9.41
HUNTLEY___68 23562	70.35 1.24 -7.17	62.85 1.29 0.00	60.47 0.90 -2.86	58.15 1.14 0.00	59.09 1.33 0.00	64.78 1.23 -5.21	75.45 1.99 -11.13	72.66 3.20 0.00	74.18 2.57 0.00	72.85 -2.73 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.60 1.99 0.00	80.69 2.04 0.00	85.83 1.68 0.00	92.39 1.99 0.00	102.37 3.75 0.00	109.27 2.67 0.00	102.79 3.28 0.00	101.05 3.98 0.00	95.77 4.30 0.00	84.15 3.39 0.00	76.09 2.72 0.00	72.04 2.35 -9.41
HYLAND___LFGE 323620	75.03 5.95 -7.15	67.16 5.60 0.00	64.55 4.99 -2.85	61.97 4.96 0.00	63.02 5.26 0.00	68.90 5.36 -5.19	80.45 7.04 -11.09	78.29 8.82 0.00	79.69 8.09 0.00	78.18 8.06 0.00	80.83 8.72 0.00	81.97 8.19 0.00	84.28 7.66 0.00	86.68 8.03 0.00	92.99 8.83 0.00	100.26 9.86 0.00	110.95 12.33 0.00	119.28 12.68 0.00	112.36 12.84 0.00	110.66 13.59 0.00	104.18 12.71 0.00	91.58 10.82 0.00	82.40 9.02 0.00	76.32 6.69 -9.35
INDECK___CORINTH 23802	74.86 6.38 -6.55	67.96 6.40 0.00	65.39 6.07 -2.62	62.48 5.47 0.00	63.66 5.89 0.00	67.24 4.14 -4.75	76.54 4.05 -10.17	74.47 5.00 0.00	77.62 6.02 0.00	74.24 5.61 1.49	74.28 4.55 2.37	76.59 5.24 2.43	79.40 5.67 2.89	81.33 5.50 2.82	85.91 5.64 3.88	92.33 6.69 4.76	101.86 8.09 4.85	111.03 10.45 6.02	105.38 9.35 3.48	104.36 8.93 1.64	96.03 8.24 3.67	85.47 7.42 2.71	77.95 5.80 1.23	74.30 6.45 -7.56
INDECK___ILION 23567	71.91 1.17 -8.80	62.72 1.17 -0.01	61.24 1.02 -3.51	58.04 1.03 -0.01	58.80 1.04 0.00	65.78 1.05 -6.38	77.16 1.18 -13.66	70.72 1.25 0.00	72.82 1.22 0.00	71.38 1.26 0.00	73.34 1.22 0.00	75.03 1.25 0.00	77.92 1.30 0.00	79.99 1.34 0.00	85.58 1.43 0.00	91.94 1.54 0.00	100.19 1.57 0.00	108.30 1.70 0.00	101.20 1.69 0.00	98.82 1.75 0.00	93.20 1.73 0.00	82.21 1.46 0.00	74.62 1.25 0.00	72.84 1.02 -11.53

INDECK___OLEAN 23982	72.10 3.03 -7.13	64.63 3.08 0.00	61.93 2.38 -2.85	59.75 2.74 0.00	60.82 3.06 0.00	66.67 3.15 -5.18	77.69 4.30 -11.07	75.30 5.84 0.00	77.34 5.73 0.00	76.22 6.10 0.00	78.96 6.85 0.00	80.35 6.56 0.00	82.60 5.98 0.00	84.94 6.29 0.00	89.95 5.80 0.00	97.09 6.69 0.00	107.20 8.58 0.00	114.60 8.00 0.00	107.48 7.96 0.00	104.93 7.86 0.00	99.15 7.68 0.00	87.38 6.62 0.00	78.43 5.06 0.00	73.64 4.04 -9.32
INDECK___OSWEGO 23783	69.43 0.49 -7.00	61.99 0.43 0.00	59.89 0.40 -2.79	57.46 0.45 0.00	58.22 0.46 0.00	63.84 0.41 -5.08	73.93 0.75 -10.86	70.02 0.55 0.00	71.96 0.36 0.00	70.33 0.21 0.00	72.18 0.07 0.00	73.49 -0.29 0.00	76.16 -0.46 0.00	78.26 -0.39 0.00	83.82 -0.34 0.00	90.04 -0.36 0.00	98.52 -0.10 0.00	106.18 -0.42 0.00	99.31 -0.20 0.00	96.98 -0.10 0.00	91.47 0.00 0.00	80.92 0.16 0.00	73.82 0.44 0.00	69.97 0.36 -9.33
INDECK___YERKES 23781	70.72 1.61 -7.18	63.28 1.72 0.00	60.81 1.25 -2.87	58.67 1.65 0.00	59.61 1.85 0.00	65.19 1.63 -5.21	75.83 2.37 -11.14	73.14 3.68 0.00	74.75 3.15 0.00	73.42 3.30 0.00	75.93 3.82 0.00	77.10 3.32 0.00	79.22 2.61 0.00	81.33 2.68 0.00	86.59 2.44 0.00	93.21 2.81 0.00	103.35 4.73 0.00	110.23 3.63 0.00	103.69 4.18 0.00	101.93 4.85 0.00	96.49 5.03 0.00	84.79 4.04 0.00	76.68 3.30 0.00	72.48 2.77 -9.42
INDIAN POINT_GT_1 24139	72.19 4.40 -5.86	66.11 4.55 0.00	62.95 3.91 -2.34	60.94 3.93 0.00	61.46 3.70 0.00	66.51 3.91 -4.25	74.84 3.43 -9.10	74.68 5.21 0.00	77.62 6.02 0.00	77.84 6.24 -1.48	80.82 6.35 -2.36	83.29 7.08 -2.42	87.23 7.73 -2.88	89.32 7.86 -2.81	96.34 8.33 -3.86	103.91 8.77 -4.74	111.93 8.48 -4.83	121.55 8.96 -5.99	110.65 7.66 -3.47	105.59 6.89 -1.63	101.89 6.77 -3.65	89.99 6.54 -2.70	80.68 6.09 -1.22	71.75 4.82 -6.64
INDIAN POINT_GT_2 23659	72.19 4.40 -5.86	66.11 4.55 0.00	62.95 3.91 -2.34	60.94 3.93 0.00	61.46 3.70 0.00	66.51 3.91 -4.25	74.84 3.43 -9.10	74.68 5.21 0.00	77.62 6.02 0.00	77.84 6.24 -1.48	80.82 6.35 -2.36	83.29 7.08 -2.42	87.23 7.73 -2.88	89.32 7.86 -2.81	96.34 8.33 -3.86	103.91 8.77 -4.74	111.93 8.48 -4.83	121.55 8.96 -5.99	110.65 7.66 -3.47	105.59 6.89 -1.63	101.89 6.77 -3.65	89.99 6.54 -2.70	80.68 6.09 -1.22	71.75 4.82 -6.64
INDIAN POINT_GT_3 24019	72.19 4.40 -5.86	66.11 4.55 0.00	62.95 3.91 -2.34	60.94 3.93 0.00	61.46 3.70 0.00	66.51 3.91 -4.25	74.84 3.43 -9.10	74.68 5.21 0.00	77.62 6.02 0.00	77.84 6.24 -1.48	80.82 6.35 -2.36	83.29 7.08 -2.42	87.23 7.73 -2.88	89.32 7.86 -2.81	96.34 8.33 -3.86	103.91 8.77 -4.74	111.93 8.48 -4.83	121.55 8.96 -5.99	110.65 7.66 -3.47	105.59 6.89 -1.63	101.89 6.77 -3.65	89.99 6.54 -2.70	80.68 6.09 -1.22	71.75 4.82 -6.64
INDIAN POINT___2 23530	72.21 4.40 -5.88	66.11 4.55 0.00	62.90 3.86 -2.35	60.94 3.93 0.00	61.46 3.70 0.00	66.52 3.91 -4.26	74.86 3.43 -9.12	74.68 5.21 0.00	77.62 6.02 0.00	77.80 6.24 -1.44	80.68 6.27 -2.30	83.22 7.08 -2.36	87.15 7.73 -2.80	89.17 7.79 -2.73	96.16 8.25 -3.75	103.78 8.77 -4.61	111.70 8.38 -4.70	121.27 8.84 -5.83	110.55 7.66 -3.37	105.45 6.79 -1.58	101.69 6.67 -3.55	89.92 6.54 -2.63	80.65 6.09 -1.19	71.78 4.82 -6.67
INDIAN POINT___3 23531	72.13 4.33 -5.86	66.05 4.49 0.00	62.90 3.86 -2.34	60.89 3.88 0.00	61.40 3.64 0.00	66.45 3.85 -4.25	74.84 3.43 -9.09	74.61 5.14 0.00	77.54 5.94 0.00	77.78 6.17 -1.49	80.68 6.20 -2.37	83.22 7.01 -2.43	87.09 7.59 -2.88	89.18 7.71 -2.82	96.18 8.16 -3.87	103.83 8.68 -4.75	111.75 8.29 -4.84	121.35 8.74 -6.00	110.55 7.56 -3.48	105.50 6.79 -1.63	101.80 6.67 -3.66	89.92 6.46 -2.70	80.62 6.02 -1.22	71.69 4.76 -6.64
IP CORINTH___1 23988	74.86 6.38 -6.55	67.96 6.40 0.00	65.39 6.07 -2.62	62.48 5.47 0.00	63.66 5.89 0.00	67.59 4.49 -4.75	76.85 4.36 -10.17	74.89 5.42 0.00	78.05 6.45 0.00	74.66 6.03 1.49	74.71 4.97 2.37	77.03 5.68 2.43	79.86 6.13 2.89	81.73 5.90 2.82	86.42 6.14 3.88	92.88 7.23 4.76	102.45 8.68 4.85	111.67 11.09 6.02	105.98 9.95 3.48	104.96 9.52 1.64	96.58 8.78 3.67	85.96 7.92 2.71	78.38 6.23 1.23	74.30 6.45 -7.56
IP___TICONDEROGA 23804	78.38 9.91 -6.54	71.59 10.04 0.00	68.78 9.47 -2.61	65.45 8.44 0.00	66.95 9.19 0.00	71.26 8.17 -4.75	80.83 8.35 -10.15	79.61 10.14 0.00	83.42 11.81 0.00	79.27 10.65 1.51	79.52 9.81 2.40	82.01 10.69 2.46	85.03 11.34 2.92	86.89 11.09 2.85	92.26 12.03 3.92	99.78 14.19 4.81	110.38 16.67 4.91	120.98 20.47 6.09	114.40 18.41 3.52	113.19 17.77 1.65	104.12 16.37 3.71	92.31 14.30 2.74	83.36 11.23 1.24	77.96 10.12 -7.55
ISLIP_RES_REC 323679	75.52 7.74 -5.85	69.62 8.06 0.00	65.33 6.29 -2.34	63.11 6.10 0.00	63.77 6.01 0.00	69.71 7.12 -4.24	77.57 6.17 -9.08	77.94 8.47 0.00	79.91 8.30 0.00	78.36 6.73 -1.51	82.15 7.64 -2.40	84.36 8.12 -2.46	89.35 9.81 -2.92	91.57 10.07 -2.85	98.42 10.35 -3.92	106.79 11.57 -4.81	115.55 12.03 -4.91	125.36 12.68 -6.08	114.28 11.24 -3.52	109.21 10.49 -1.65	106.07 10.88 -3.73	100.53 9.85 -9.92	84.01 9.39 -1.24	74.32 7.41 -6.62
JARVIS____ 23743	71.29 0.56 -8.80	62.11 0.55 -0.01	60.72 0.51 -3.51	57.52 0.51 -0.01	58.28 0.52 0.00	65.26 0.52 -6.38	76.47 0.50 -13.66	69.96 0.49 0.00	72.11 0.50 0.00	70.61 0.49 0.00	72.55 0.44 0.00	74.23 0.45 0.00	77.08 0.46 0.00	79.12 0.47 0.00	84.66 0.51 0.00	90.95 0.55 0.00	99.22 0.60 0.00	107.14 0.54 0.00	100.11 0.60 0.00	97.66 0.59 0.00	92.11 0.64 0.00	81.33 0.57 0.00	73.89 0.52 0.00	72.24 0.42 -11.53
JENNISON___1 23625	73.10 4.33 -6.83	65.80 4.24 0.00	63.11 3.68 -2.73	60.89 3.88 0.00	61.57 3.81 0.00	67.27 3.97 -4.95	78.15 5.24 -10.60	75.79 6.32 0.00	77.54 5.94 0.00	76.27 5.96 -0.19	78.83 6.42 -0.31	80.59 6.49 -0.31	83.73 6.74 -0.37	86.10 7.08 -0.36	92.56 7.91 -0.50	99.51 8.50 -0.62	108.62 9.37 -0.63	117.29 9.92 -0.78	109.82 9.85 -0.45	107.38 10.10 -0.21	101.54 9.60 -0.47	88.86 7.75 -0.35	79.99 6.46 -0.16	73.86 5.00 -8.58
JENNISON___2 23626	73.10 4.33 -6.83	65.80 4.24 0.00	63.11 3.68 -2.73	60.89 3.88 0.00	61.57 3.81 0.00	67.27 3.97 -4.95	78.15 5.24 -10.60	75.79 6.32 0.00	77.54 5.94 0.00	76.27 5.96 -0.19	78.83 6.42 -0.31	80.59 6.49 -0.31	83.73 6.74 -0.37	86.10 7.08 -0.36	92.56 7.91 -0.50	99.51 8.50 -0.62	108.62 9.37 -0.63	117.29 9.92 -0.78	109.82 9.85 -0.45	107.38 10.10 -0.21	101.54 9.60 -0.47	88.86 7.75 -0.35	79.99 6.46 -0.16	73.86 5.00 -8.58
JERICHO_RISE_WT_PWR 323719	55.41 -1.24 5.29	60.25 -1.30 0.00	53.34 -1.25 2.11	55.86 -1.14 0.00	56.66 -1.10 0.00	53.28 -1.23 3.83	53.06 -1.06 8.20	67.94 -1.53 0.00	69.96 -1.64 0.00	68.44 -1.68 0.00	70.74 -1.37 0.00	72.53 -1.25 0.00	75.47 -1.15 0.00	77.55 -1.10 0.00	82.80 -1.35 0.00	88.86 -1.54 0.00	97.24 -1.38 0.00	106.18 -0.42 0.00	98.82 -0.69 0.00	96.20 -0.88 0.00	90.19 -1.28 0.00	79.14 -1.61 0.00	71.40 -1.98 0.00	52.98 -1.45 5.86

KCE_NY_1 323755	73.79 5.33 -6.53	66.97 5.42 0.00	64.41 5.11 -2.61	61.69 4.68 0.00	62.73 4.97 0.00	67.69 4.61 -4.74	76.88 4.43 -10.13	74.81 5.35 0.00	77.83 6.23 0.00	74.55 5.96 1.53	75.08 5.41 2.44	77.33 6.05 2.50	80.08 6.44 2.97	82.20 6.45 2.90	87.07 6.90 3.98	93.37 7.86 4.89	102.32 8.68 4.98	110.87 10.45 6.18	105.39 9.46 3.58	104.42 9.03 1.68	96.11 8.41 3.77	85.65 7.68 2.78	78.35 6.23 1.26	73.30 5.48 -7.53
KEDC_PORT_JEFF_GT2 24210	74.84 7.06 -5.85	68.94 7.38 0.00	64.76 5.72 -2.34	62.54 5.53 0.00	63.19 5.43 0.00	69.13 6.53 -4.24	76.94 5.54 -9.08	77.18 7.71 0.00	78.98 7.38 0.00	77.52 5.89 -1.51	81.29 6.78 -2.40	83.48 7.23 -2.46	88.34 8.81 -2.92	90.54 9.04 -2.85	97.33 9.26 -3.92	105.51 10.30 -4.81	113.59 10.06 -4.91	123.14 10.45 -6.08	112.39 9.35 -3.52	107.36 8.64 -1.65	104.99 9.79 -3.73	99.72 9.04 -9.92	83.27 8.65 -1.24	73.72 6.81 -6.62
KEDC_PORT_JEFF_GT3 24211	74.84 7.06 -5.85	68.94 7.38 0.00	64.76 5.72 -2.34	62.54 5.53 0.00	63.19 5.43 0.00	69.13 6.53 -4.24	76.94 5.54 -9.08	77.18 7.71 0.00	78.98 7.38 0.00	77.52 5.89 -1.51	81.29 6.78 -2.40	83.48 7.23 -2.46	88.34 8.81 -2.92	90.54 9.04 -2.85	97.33 9.26 -3.92	105.51 10.30 -4.81	113.59 10.06 -4.91	123.14 10.45 -6.08	112.39 9.35 -3.52	107.36 8.64 -1.65	104.99 9.79 -3.73	99.72 9.04 -9.92	83.27 8.65 -1.24	73.72 6.81 -6.62
KEDC_GLWD_GT4 24219	73.48 5.69 -5.85	67.41 5.85 0.00	63.85 4.82 -2.34	61.74 4.73 0.00	62.33 4.56 0.00	67.67 5.07 -4.24	75.83 4.43 -9.08	75.99 6.53 0.00	78.77 7.16 0.00	78.57 6.94 -1.51	82.01 7.50 -2.40	84.58 8.33 -2.46	88.80 9.27 -2.92	90.94 9.43 -2.85	97.91 9.84 -3.92	105.07 9.86 -4.81	113.29 9.77 -4.91	123.02 10.34 -6.08	112.09 9.05 -3.52	106.88 8.16 -1.65	103.25 8.05 -3.73	98.92 8.24 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.63
KEDC_GLWD_GT5 24220	73.48 5.69 -5.85	67.41 5.85 0.00	63.85 4.82 -2.34	61.74 4.73 0.00	62.33 4.56 0.00	67.67 5.07 -4.24	75.83 4.43 -9.08	75.99 6.53 0.00	78.77 7.16 0.00	78.57 6.94 -1.51	82.01 7.50 -2.40	84.58 8.33 -2.46	88.80 9.27 -2.92	90.94 9.43 -2.85	97.91 9.84 -3.92	105.07 9.86 -4.81	113.29 9.77 -4.91	123.02 10.34 -6.08	112.09 9.05 -3.52	106.88 8.16 -1.65	103.25 8.05 -3.73	98.92 8.24 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.63
KENSICO____ 23655	72.43 4.65 -5.85	66.36 4.80 0.00	63.12 4.08 -2.34	61.12 4.11 0.00	61.63 3.87 0.00	66.68 4.08 -4.25	75.02 3.61 -9.08	74.89 5.42 0.00	77.91 6.30 0.00	78.14 6.52 -1.50	81.07 6.56 -2.40	83.62 7.38 -2.46	87.58 8.04 -2.92	89.68 8.18 -2.85	96.73 8.67 -3.91	104.33 9.13 -4.81	112.29 8.77 -4.90	121.94 9.27 -6.08	111.09 8.06 -3.52	105.91 7.18 -1.65	102.21 7.04 -3.70	90.28 6.78 -2.74	80.99 6.38 -1.24	71.97 5.06 -6.63
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	72.21 4.33 -5.94	65.99 4.43 0.00	62.81 3.74 -2.37	60.89 3.88 0.00	61.35 3.58 0.00	66.51 3.85 -4.31	75.09 3.55 -9.22	74.68 5.21 0.00	77.34 5.73 0.00	76.99 5.96 -0.92	79.56 5.98 -1.46	82.15 6.86 -1.50	85.91 7.51 -1.78	88.25 7.86 -1.74	94.79 8.25 -2.39	102.20 8.86 -2.94	110.29 8.68 -2.99	119.58 9.27 -3.71	109.63 7.96 -2.15	105.26 7.18 -1.01	100.68 6.95 -2.26	88.97 6.54 -1.67	80.15 6.02 -0.76	71.82 4.76 -6.78
KIAC_JFK_GT1 23816	72.62 4.83 -5.85	66.60 5.05 0.00	63.17 4.14 -2.34	61.17 4.16 0.00	61.63 3.87 0.00	66.80 4.20 -4.25	75.08 3.68 -9.08	75.44 5.97 0.00	78.76 7.16 0.00	79.05 7.43 -1.51	81.50 6.99 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.15 8.65 -2.85	97.41 9.34 -3.92	104.98 9.77 -4.81	112.79 9.27 -4.90	122.48 9.80 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.49 7.32 -3.71	90.44 6.95 -2.74	81.66 7.04 -1.24	72.39 5.48 -6.62
KIAC_JFK_GT2 23817	72.62 4.83 -5.85	66.60 5.05 0.00	63.17 4.14 -2.34	61.17 4.16 0.00	61.63 3.87 0.00	66.80 4.20 -4.25	75.08 3.68 -9.08	75.44 5.97 0.00	78.76 7.16 0.00	79.05 7.43 -1.51	81.50 6.99 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.15 8.65 -2.85	97.41 9.34 -3.92	104.98 9.77 -4.81	112.79 9.27 -4.90	122.48 9.80 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.49 7.32 -3.71	90.44 6.95 -2.74	81.66 7.04 -1.24	72.39 5.48 -6.62
KINTIGH____ 23543	69.89 0.75 -7.21	62.35 0.80 0.00	60.03 0.45 -2.88	57.64 0.63 0.00	58.57 0.81 0.00	64.28 0.70 -5.23	74.88 1.37 -11.19	71.83 2.36 0.00	73.40 1.79 0.00	72.01 1.89 0.00	74.35 2.24 0.00	75.55 1.77 0.00	77.61 0.99 0.00	79.60 0.95 0.00	84.99 0.84 0.00	91.30 0.90 0.00	101.09 2.47 0.00	108.09 1.49 0.00	101.70 2.19 0.00	99.98 2.91 0.00	94.67 3.20 0.00	83.34 2.58 0.00	75.51 2.13 0.00	71.47 1.69 -9.50
LACHUTE____HYDRO 323717	78.38 9.91 -6.54	71.59 10.04 0.00	68.78 9.47 -2.61	65.45 8.44 0.00	66.95 9.19 0.00	71.26 8.17 -4.75	80.83 8.35 -10.15	79.61 10.14 0.00	83.42 11.81 0.00	79.27 10.65 1.51	79.52 9.81 2.40	82.01 10.69 2.46	85.03 11.34 2.92	86.89 11.09 2.85	92.26 12.03 3.92	99.78 14.19 4.81	110.38 16.67 4.91	120.98 20.47 6.09	114.40 18.41 3.52	113.19 17.77 1.65	104.12 16.37 3.71	92.31 14.30 2.74	83.36 11.23 1.24	77.96 10.12 -7.55
LEDERLE____ 23769	72.41 4.58 -5.89	66.30 4.74 0.00	63.08 4.03 -2.35	61.06 4.05 0.00	61.63 3.87 0.00	66.70 4.08 -4.27	75.14 3.68 -9.14	74.95 5.49 0.00	77.83 6.23 0.00	77.97 6.45 -1.40	80.91 6.56 -2.24	83.45 7.38 -2.30	87.31 7.97 -2.73	89.41 8.10 -2.66	96.39 8.59 -3.66	104.02 9.13 -4.49	112.08 8.88 -4.58	121.66 9.38 -5.68	110.96 8.16 -3.29	105.90 7.28 -1.54	102.07 7.14 -3.46	90.26 6.95 -2.56	80.91 6.38 -1.16	71.98 5.00 -6.70
LINDEN COGEN____ 23786	72.49 4.70 -5.85	66.54 4.98 0.00	63.23 4.20 -2.34	61.23 4.22 0.00	61.69 3.93 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	74.95 5.49 0.00	78.12 6.52 0.00	78.36 6.73 -1.51	81.29 6.78 -2.40	83.91 7.67 -2.46	87.96 8.43 -2.92	90.00 8.50 -2.85	97.08 9.01 -3.92	104.61 9.40 -4.81	112.10 8.58 -4.90	121.53 8.84 -6.08	110.59 7.56 -3.52	105.72 6.99 -1.65	102.12 6.95 -3.71	90.44 6.95 -2.74	81.22 6.61 -1.24	72.15 5.24 -6.62
LIPA_MISC_IPP 23656	74.66 6.87 -5.85	68.88 7.32 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	69.01 6.42 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	79.05 7.45 0.00	77.16 5.54 -1.51	80.86 6.35 -2.40	83.03 6.78 -2.46	87.89 8.35 -2.92	90.08 8.57 -2.85	96.90 8.83 -3.92	105.07 9.86 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.59 9.55 -3.52	107.47 8.74 -1.65	104.25 9.06 -3.73	99.00 8.32 -9.92	82.69 8.07 -1.24	73.23 6.33 -6.62
LISF__SOLAR 323691	74.72 6.93 -5.85	68.94 7.38 0.00	64.60 5.56 -2.34	62.37 5.36 0.00	63.02 5.26 0.00	69.07 6.48 -4.24	76.82 5.42 -9.08	77.04 7.57 0.00	79.12 7.52 0.00	77.16 5.54 -1.51	80.86 6.35 -2.40	83.03 6.78 -2.46	87.96 8.43 -2.92	90.23 8.73 -2.85	97.08 9.01 -3.92	105.25 10.03 -4.81	114.08 10.56 -4.91	123.67 10.98 -6.08	112.79 9.76 -3.52	107.65 8.93 -1.65	104.43 9.23 -3.73	99.16 8.48 -9.92	82.76 8.14 -1.24	73.36 6.45 -6.62

LITTLE FALLS___HYD 24013	72.53 1.80 -8.80	63.34 1.79 -0.01	61.80 1.59 -3.51	58.67 1.65 -0.01	59.38 1.62 0.00	66.42 1.69 -6.38	77.84 1.87 -13.66	71.48 2.02 0.00	73.61 2.00 0.00	72.08 1.96 0.00	74.13 2.02 0.00	75.77 1.99 0.00	78.76 2.14 0.00	80.69 2.04 0.00	86.34 2.18 0.00	92.75 2.35 0.00	101.18 2.56 0.00	109.37 2.77 0.00	102.30 2.78 0.00	99.89 2.82 0.00	94.12 2.65 0.00	82.94 2.18 0.00	75.36 1.98 0.00	73.44 1.63 -11.53
LI_NEWBRDGE___DRP 323616	73.42 5.64 -5.85	67.34 5.78 0.00	63.63 4.59 -2.34	61.46 4.45 0.00	62.04 4.27 0.00	67.61 5.02 -4.24	75.64 4.24 -9.08	75.72 6.25 0.00	78.12 6.52 0.00	77.58 5.96 -1.50	81.14 6.63 -2.40	83.62 7.38 -2.46	88.12 8.58 -2.92	90.15 8.65 -2.85	96.90 8.83 -3.92	104.79 9.58 -4.81	113.09 9.56 -4.90	122.82 10.13 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	103.33 8.14 -3.73	98.43 7.75 -9.92	82.17 7.56 -1.24	72.75 5.85 -6.62
LOCKPORT___CC1 323769	70.30 1.17 -7.19	62.79 1.23 0.00	60.42 0.85 -2.87	57.75 0.74 0.00	58.74 0.98 0.00	64.73 1.17 -5.22	75.22 1.74 -11.16	72.38 2.92 0.00	73.83 2.22 0.00	72.50 2.39 0.00	75.00 2.89 0.00	76.14 2.36 0.00	78.15 1.53 0.00	80.14 1.49 0.00	85.42 1.26 0.00	91.84 1.44 0.00	101.87 3.25 0.00	108.73 2.13 0.00	102.30 2.78 0.00	100.76 3.69 0.00	95.40 3.93 0.00	83.82 3.07 0.00	75.79 2.42 0.00	71.89 2.17 -9.45
LOCKPORT___CC2 323770	70.30 1.17 -7.19	62.79 1.23 0.00	60.42 0.85 -2.87	57.75 0.74 0.00	58.74 0.98 0.00	64.73 1.17 -5.22	75.22 1.74 -11.16	72.38 2.92 0.00	73.83 2.22 0.00	72.50 2.39 0.00	75.00 2.89 0.00	76.14 2.36 0.00	78.15 1.53 0.00	80.14 1.49 0.00	85.42 1.26 0.00	91.84 1.44 0.00	101.87 3.25 0.00	108.73 2.13 0.00	102.30 2.78 0.00	100.76 3.69 0.00	95.40 3.93 0.00	83.82 3.07 0.00	75.79 2.42 0.00	71.89 2.17 -9.45
LOCKPORT___CC3 323771	70.30 1.17 -7.19	62.79 1.23 0.00	60.42 0.85 -2.87	57.75 0.74 0.00	58.74 0.98 0.00	64.73 1.17 -5.22	75.22 1.74 -11.16	72.38 2.92 0.00	73.83 2.22 0.00	72.50 2.39 0.00	75.00 2.89 0.00	76.14 2.36 0.00	78.15 1.53 0.00	80.14 1.49 0.00	85.42 1.26 0.00	91.84 1.44 0.00	101.87 3.25 0.00	108.73 2.13 0.00	102.30 2.78 0.00	100.76 3.69 0.00	95.40 3.93 0.00	83.82 3.07 0.00	75.79 2.42 0.00	71.89 2.17 -9.45
LONG_LAKE_PHOENIX 24014	69.92 0.87 -7.12	62.35 0.80 0.00	60.28 0.74 -2.84	57.81 0.80 0.00	58.57 0.81 0.00	64.27 0.76 -5.17	74.50 1.12 -11.05	70.57 1.11 0.00	72.61 1.00 0.00	70.96 0.84 0.00	72.91 0.79 0.00	74.23 0.45 0.00	76.92 0.31 0.00	79.05 0.40 0.00	84.66 0.51 0.00	90.95 0.55 0.00	99.51 0.89 0.00	107.24 0.64 0.00	100.31 0.79 0.00	97.95 0.87 0.00	92.29 0.82 0.00	81.56 0.81 0.00	74.40 1.03 0.00	70.61 0.84 -9.48
LOVETT___3 23632	72.09 4.27 -5.89	65.99 4.43 0.00	62.85 3.80 -2.35	60.83 3.82 0.00	61.35 3.58 0.00	66.47 3.85 -4.27	74.82 3.36 -9.13	74.61 5.14 0.00	77.48 5.87 0.00	77.63 6.10 -1.42	80.57 6.20 -2.26	83.11 7.01 -2.31	86.95 7.59 -2.75	89.05 7.71 -2.68	95.92 8.08 -3.69	103.52 8.59 -4.53	111.52 8.29 -4.61	121.07 8.74 -5.72	110.39 7.56 -3.31	105.32 6.69 -1.55	101.54 6.59 -3.49	89.80 6.46 -2.58	80.56 6.02 -1.17	71.68 4.71 -6.69
LOVETT___4 23642	72.09 4.27 -5.89	65.99 4.43 0.00	62.85 3.80 -2.35	60.83 3.82 0.00	61.35 3.58 0.00	66.47 3.85 -4.27	74.82 3.36 -9.13	74.61 5.14 0.00	77.48 5.87 0.00	77.63 6.10 -1.42	80.57 6.20 -2.26	83.11 7.01 -2.31	86.95 7.59 -2.75	89.05 7.71 -2.68	95.92 8.08 -3.69	103.52 8.59 -4.53	111.52 8.29 -4.61	121.07 8.74 -5.72	110.39 7.56 -3.31	105.32 6.69 -1.55	101.54 6.59 -3.49	89.80 6.46 -2.58	80.56 6.02 -1.17	71.68 4.71 -6.69
LOVETT___5 23593	72.09 4.27 -5.89	65.99 4.43 0.00	62.85 3.80 -2.35	60.83 3.82 0.00	61.35 3.58 0.00	66.47 3.85 -4.27	74.82 3.36 -9.13	74.61 5.14 0.00	77.48 5.87 0.00	77.63 6.10 -1.42	80.57 6.20 -2.26	83.11 7.01 -2.31	86.95 7.59 -2.75	89.05 7.71 -2.68	95.92 8.08 -3.69	103.52 8.59 -4.53	111.52 8.29 -4.61	121.07 8.74 -5.72	110.39 7.56 -3.31	105.32 6.69 -1.55	101.54 6.59 -3.49	89.80 6.46 -2.58	80.56 6.02 -1.17	71.68 4.71 -6.69
LOWER RAQUET___HYD 24057	56.16 -2.85 2.92	58.60 -2.95 0.00	52.81 -2.72 1.17	54.27 -2.74 0.00	55.05 -2.71 0.00	53.19 -3.04 2.12	54.98 -2.80 4.54	65.43 -4.03 0.00	67.17 -4.44 0.00	65.42 -4.70 0.00	68.36 -3.75 0.00	70.09 -3.69 0.00	72.71 -3.90 0.00	74.56 -4.09 0.00	79.86 -4.29 0.00	85.70 -4.70 0.00	93.99 -4.63 0.00	102.55 -4.05 0.00	95.63 -3.88 0.00	93.38 -3.69 0.00	87.99 -3.48 0.00	76.96 -3.79 0.00	69.64 -3.74 0.00	54.45 -2.89 2.94
LOWER___HUDSON 24059	72.14 3.84 -6.36	65.44 3.88 0.00	62.92 3.68 -2.54	60.49 3.48 0.00	61.35 3.58 0.00	66.52 3.56 -4.62	75.31 3.11 -9.87	73.35 3.89 0.00	76.19 4.59 0.00	72.89 4.49 1.72	73.40 4.04 2.74	75.55 4.58 2.81	78.25 4.98 3.34	80.43 5.04 3.26	84.98 5.30 4.48	90.87 5.97 5.50	99.13 6.12 5.61	107.11 7.46 6.95	102.16 6.67 4.03	101.30 6.12 1.89	93.09 5.86 4.24	83.12 5.49 3.13	76.59 4.63 1.42	71.48 3.92 -7.28
LWR___OSWEGATCHIE_HYD 23850	60.75 -1.18 0.00	60.26 -1.30 0.00	55.40 -1.30 0.00	55.75 -1.25 0.00	56.49 -1.27 0.00	56.95 -1.40 0.00	61.51 -0.81 0.00	67.94 -1.53 0.00	69.60 -2.00 0.00	67.87 -2.25 0.00	70.52 -1.59 0.00	72.09 -1.69 0.00	74.93 -1.69 0.00	76.84 -1.81 0.00	82.55 -1.60 0.00	88.50 -1.90 0.00	96.94 -1.68 0.00	105.53 -1.07 0.00	98.71 -0.80 0.00	96.59 -0.48 0.00	91.01 -0.46 0.00	79.55 -1.21 0.00	72.06 -1.32 0.00	60.53 -1.03 -1.27
LYONS_FALL_HYD 23570	69.82 1.24 -6.65	62.72 1.17 0.00	60.32 0.96 -2.65	58.04 1.03 0.00	58.80 1.04 0.00	64.22 1.05 -4.83	74.38 1.74 -10.32	71.27 1.80 0.00	73.04 1.43 0.00	71.45 1.33 0.00	73.70 1.58 0.00	75.26 1.48 0.00	78.23 1.61 0.00	80.30 1.65 0.00	86.26 2.10 0.00	92.57 2.17 0.00	101.09 2.47 0.00	109.48 2.88 0.00	102.60 3.09 0.00	100.47 3.40 0.00	94.67 3.20 0.00	82.94 2.18 0.00	75.13 1.76 0.00	70.54 1.39 -8.87
MADISON___COUNTY_LFGE 323628	71.84 2.23 -7.68	63.71 2.15 0.00	61.63 1.87 -3.07	59.01 1.99 0.00	59.73 1.97 0.00	65.96 2.04 -5.57	76.92 2.68 -11.92	72.45 2.98 0.00	74.39 2.79 0.00	72.85 2.73 0.00	75.00 2.89 0.00	76.58 2.80 0.00	79.53 2.91 0.00	81.64 2.99 0.00	87.60 3.45 0.00	93.84 3.43 0.00	102.57 3.95 0.00	110.43 3.83 0.00	103.50 3.98 0.00	101.24 4.17 0.00	95.40 3.93 0.00	83.82 3.07 0.00	76.01 2.64 0.00	72.70 2.29 -10.13
MAPLE RIDGE_WT_1 323574	80.22 -0.06 -18.35	61.50 -0.06 -0.01	63.97 -0.06 -7.32	56.96 -0.06 -0.01	57.71 -0.06 0.00	71.60 -0.06 -13.31	90.73 -0.06 -28.47	69.26 -0.21 0.00	71.32 -0.29 0.00	69.84 -0.28 0.00	71.90 -0.22 0.00	73.56 -0.22 0.00	76.39 -0.23 0.00	78.41 -0.24 0.00	83.90 -0.25 0.00	90.13 -0.27 0.00	98.33 -0.29 0.00	106.39 -0.21 0.00	99.31 -0.20 0.00	96.88 -0.19 0.00	91.28 -0.18 0.00	80.52 -0.24 0.00	73.08 -0.29 0.00	82.43 -0.18 -22.33

MAPLE RIDGE_WT_2 323611	80.22 -0.06 -18.35	61.50 -0.06 -0.01	63.97 -0.06 -7.32	56.96 -0.06 -0.01	57.71 -0.06 0.00	71.60 -0.06 -13.31	90.73 -0.06 -28.47	69.26 -0.21 0.00	71.32 -0.29 0.00	69.84 -0.28 0.00	71.90 -0.22 0.00	73.56 -0.22 0.00	76.39 -0.23 0.00	78.41 -0.24 0.00	83.90 -0.25 0.00	90.13 -0.27 0.00	98.33 -0.29 0.00	106.39 -0.21 0.00	99.31 -0.20 0.00	96.88 -0.19 0.00	91.28 -0.18 0.00	80.52 -0.24 0.00	73.08 -0.29 0.00	82.43 -0.18 -22.33
MARBLE_RIVER_WT_PWR 323696	55.47 -0.93 5.54	60.56 -0.99 0.00	53.53 -0.96 2.21	56.15 -0.85 0.00	56.95 -0.81 0.00	53.39 -0.94 4.02	53.04 -0.68 8.60	68.35 -1.11 0.00	70.32 -1.29 0.00	68.86 -1.26 0.00	71.10 -1.01 0.00	72.97 -0.81 0.00	75.85 -0.77 0.00	77.94 -0.71 0.00	83.23 -0.92 0.00	89.32 -1.08 0.00	97.83 -0.79 0.00	106.71 0.11 0.00	99.31 -0.20 0.00	96.69 -0.39 0.00	90.73 -0.73 0.00	79.63 -1.13 0.00	71.76 -1.61 0.00	52.96 -1.15 6.17
MARSH_HILL_WT_PWR 323713	72.49 3.47 -7.09	64.88 3.32 0.00	62.42 2.89 -2.83	60.14 3.13 0.00	61.17 3.41 0.00	66.75 3.27 -5.14	77.81 4.49 -11.00	75.37 5.90 0.00	77.12 5.51 0.00	75.80 5.68 0.00	78.46 6.35 0.00	79.83 6.05 0.00	82.06 5.44 0.00	84.62 5.97 0.00	90.13 5.98 0.00	97.00 6.60 0.00	107.30 8.68 0.00	114.92 8.32 0.00	107.77 8.26 0.00	105.42 8.35 0.00	99.60 8.14 0.00	87.62 6.86 0.00	78.95 5.57 0.00	73.88 4.40 -9.20
MG INDUSTRY___DRP 24185	70.35 2.54 -5.88	64.14 2.58 0.00	61.60 2.55 -2.35	59.40 2.39 0.00	60.25 2.48 0.00	65.18 2.56 -4.27	73.57 2.12 -9.13	72.25 2.78 0.00	74.97 3.37 0.00	72.66 3.30 0.75	73.94 3.03 1.20	76.09 3.54 1.23	79.06 3.91 1.46	81.23 4.01 1.43	86.56 4.37 1.96	92.96 4.97 2.41	101.00 4.83 2.46	109.20 5.65 3.04	102.82 5.07 1.76	101.00 4.76 0.83	94.00 4.39 1.86	83.66 4.28 1.37	76.35 3.59 0.62	69.74 2.89 -6.57
MID___OSWEGATCHIE_HYD 23849	60.75 -1.18 0.00	60.26 -1.30 0.00	55.40 -1.30 0.00	55.75 -1.25 0.00	56.49 -1.27 0.00	56.95 -1.40 0.00	61.51 -0.81 0.00	67.94 -1.53 0.00	69.60 -2.00 0.00	67.87 -2.25 0.00	70.52 -1.59 0.00	72.09 -1.69 0.00	74.93 -1.69 0.00	76.84 -1.81 0.00	82.55 -1.60 0.00	88.50 -1.90 0.00	96.94 -1.68 0.00	105.53 -1.07 0.00	98.71 -0.80 0.00	96.59 -0.48 0.00	91.01 -0.46 0.00	79.55 -1.21 0.00	72.06 -1.32 0.00	60.53 -1.03 -1.27
MID___RAQUETTE_HYD 23851	56.16 -2.85 2.92	58.60 -2.95 0.00	52.81 -2.72 1.17	54.27 -2.74 0.00	55.05 -2.71 0.00	53.19 -3.04 2.12	54.98 -2.80 4.54	65.43 -4.03 0.00	67.17 -4.44 0.00	65.42 -4.70 0.00	68.36 -3.75 0.00	70.09 -3.69 0.00	72.71 -3.90 0.00	74.56 -4.09 0.00	79.86 -4.29 0.00	85.70 -4.70 0.00	93.99 -4.63 0.00	102.55 -4.05 0.00	95.63 -3.88 0.00	93.38 -3.69 0.00	87.99 -3.48 0.00	76.96 -3.79 0.00	69.64 -3.74 0.00	54.45 -2.89 2.94
MILLIKEN___1 23584	72.03 3.03 -7.06	64.45 2.89 0.00	62.19 2.67 -2.82	59.80 2.79 0.00	60.65 2.89 0.00	66.33 2.86 -5.13	77.02 3.74 -10.96	73.98 4.51 0.00	75.97 4.37 0.00	74.47 4.35 0.00	76.73 4.62 0.00	78.28 4.50 0.00	80.98 4.36 0.00	83.45 4.80 0.00	89.37 5.22 0.00	95.01 4.61 0.00	104.14 5.52 0.00	112.14 5.54 0.00	104.88 5.37 0.00	102.51 5.43 0.00	96.58 5.12 0.00	85.11 4.36 0.00	77.19 3.81 0.00	72.38 2.95 -9.14
MILLIKEN___2 23585	72.03 3.03 -7.06	64.45 2.89 0.00	62.19 2.67 -2.82	59.80 2.79 0.00	60.65 2.89 0.00	66.33 2.86 -5.13	77.02 3.74 -10.96	73.98 4.51 0.00	75.97 4.37 0.00	74.47 4.35 0.00	76.73 4.62 0.00	78.28 4.50 0.00	80.98 4.36 0.00	83.45 4.80 0.00	89.37 5.22 0.00	95.01 4.61 0.00	104.14 5.52 0.00	112.14 5.54 0.00	104.88 5.37 0.00	102.51 5.43 0.00	96.58 5.12 0.00	85.11 4.36 0.00	77.19 3.81 0.00	72.38 2.95 -9.14
MILLIKEN___DIESEL 23629	72.03 3.03 -7.06	64.45 2.89 0.00	62.19 2.67 -2.82	59.80 2.79 0.00	60.65 2.89 0.00	66.33 2.86 -5.13	77.02 3.74 -10.96	73.98 4.51 0.00	75.97 4.37 0.00	74.47 4.35 0.00	76.73 4.62 0.00	78.28 4.50 0.00	80.98 4.36 0.00	83.45 4.80 0.00	89.37 5.22 0.00	95.01 4.61 0.00	104.14 5.52 0.00	112.14 5.54 0.00	104.88 5.37 0.00	102.51 5.43 0.00	96.58 5.12 0.00	85.11 4.36 0.00	77.19 3.81 0.00	72.38 2.95 -9.14
MILLSEAT___LFGE 323607	71.42 2.29 -7.20	63.77 2.21 0.00	61.33 1.76 -2.87	58.60 1.59 0.00	59.61 1.85 0.00	65.73 2.16 -5.22	76.42 2.93 -11.17	73.70 4.24 0.00	75.11 3.51 0.00	73.62 3.50 0.00	76.22 4.11 0.00	77.32 3.54 0.00	79.30 2.68 0.00	81.40 2.75 0.00	87.01 2.86 0.00	93.65 3.25 0.00	103.94 5.32 0.00	110.97 4.37 0.00	104.59 5.07 0.00	103.00 5.92 0.00	97.41 5.94 0.00	85.52 4.76 0.00	77.26 3.89 0.00	72.94 3.19 -9.47
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	72.25 4.46 -5.86	66.17 4.62 0.00	63.01 3.97 -2.34	61.00 3.99 0.00	61.52 3.75 0.00	66.57 3.97 -4.25	74.90 3.49 -9.09	74.74 5.28 0.00	77.69 6.08 0.00	77.93 6.31 -1.50	80.84 6.35 -2.39	83.38 7.15 -2.45	87.25 7.73 -2.90	89.35 7.86 -2.83	96.38 8.33 -3.89	104.05 8.86 -4.78	111.98 8.48 -4.88	121.60 8.96 -6.05	110.78 7.77 -3.50	105.71 6.99 -1.64	102.02 6.86 -3.69	90.10 6.62 -2.72	80.77 6.16 -1.23	71.80 4.88 -6.63
MODEL_CITY_ENERGY 24167	69.61 0.49 -7.19	62.17 0.62 0.00	59.80 0.23 -2.87	56.95 -0.06 0.00	57.94 0.17 0.00	64.14 0.58 -5.21	74.34 0.87 -11.15	71.27 1.80 0.00	72.75 1.14 0.00	71.38 1.26 0.00	73.84 1.73 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	84.07 -0.08 0.00	90.40 0.00 0.00	100.29 1.67 0.00	106.92 0.32 0.00	100.71 1.20 0.00	99.12 2.04 0.00	93.94 2.47 0.00	82.53 1.77 0.00	74.70 1.32 0.00	71.11 1.39 -9.44
MODERN_LFGE___ 323580	69.61 0.49 -7.19	62.17 0.62 0.00	59.80 0.23 -2.87	56.95 -0.06 0.00	57.94 0.17 0.00	64.14 0.58 -5.21	74.34 0.87 -11.15	71.27 1.80 0.00	72.75 1.14 0.00	71.38 1.26 0.00	73.84 1.73 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	84.07 -0.08 0.00	90.40 0.00 0.00	100.29 1.67 0.00	106.92 0.32 0.00	100.71 1.20 0.00	99.12 2.04 0.00	93.94 2.47 0.00	82.53 1.77 0.00	74.70 1.32 0.00	71.11 1.39 -9.44
MOHAWK_PAPER___DRP 24187	71.08 2.97 -6.17	64.57 3.02 0.00	62.05 2.89 -2.46	59.69 2.68 0.00	60.59 2.83 0.00	65.68 2.86 -4.48	74.27 2.37 -9.58	72.52 3.05 0.00	75.40 3.79 0.00	72.54 3.78 1.36	73.33 3.39 2.17	75.54 3.98 2.23	78.41 4.44 2.64	80.47 4.40 2.58	85.31 4.71 3.55	91.38 5.33 4.36	99.40 5.22 4.44	107.27 6.18 5.51	101.79 5.47 3.19	100.72 5.14 1.50	92.95 4.84 3.36	82.96 4.68 2.48	76.07 3.81 1.12	70.41 3.13 -7.00
MONGAUP___HYD 23641	72.09 4.21 -5.95	65.80 4.24 0.00	62.71 3.63 -2.37	60.71 3.70 0.00	61.29 3.52 0.00	66.40 3.74 -4.31	75.03 3.49 -9.23	74.33 4.86 0.00	76.98 5.37 0.00	76.81 5.40 -1.29	79.79 5.63 -2.05	82.08 6.20 -2.10	86.01 6.90 -2.50	88.25 7.16 -2.44	94.91 7.41 -3.35	102.65 8.14 -4.11	110.90 8.09 -4.19	120.54 8.74 -5.20	110.08 7.56 -3.01	105.38 6.89 -1.41	101.23 6.59 -3.17	89.32 6.22 -2.34	80.09 5.65 -1.06	71.48 4.40 -6.80

MONTAUK___DIESEL 23721	77.07 9.29 -5.85	71.34 9.79 0.00	66.69 7.65 -2.34	64.42 7.41 0.00	65.16 7.40 0.00	71.34 8.75 -4.24	79.13 7.73 -9.08	79.82 10.35 0.00	82.13 10.53 0.00	79.89 8.27 -1.51	83.82 9.31 -2.40	85.98 9.74 -2.46	91.18 11.64 -2.92	93.54 12.03 -2.85	100.94 12.88 -3.92	109.59 14.38 -4.81	119.30 15.78 -4.91	129.42 16.74 -6.08	118.26 15.23 -3.52	112.80 14.07 -1.65	108.91 13.72 -3.73	102.72 12.04 -9.92	85.70 11.08 -1.24	75.53 8.62 -6.62
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	72.74 4.96 -5.85	66.66 5.11 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.57 6.94 -1.51	81.50 6.99 -2.40	84.14 7.90 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.39 5.48 -6.62
MUNSVILLE_WIND_PWR 323609	74.65 5.82 -6.90	67.22 5.66 0.00	64.33 4.88 -2.75	62.08 5.07 0.00	62.85 5.08 0.00	68.66 5.31 -5.00	80.38 7.35 -10.71	78.08 8.61 0.00	79.48 7.88 0.00	78.15 7.85 -0.18	80.90 8.50 -0.28	82.55 8.48 -0.29	85.85 8.88 -0.35	88.26 9.28 -0.34	95.30 10.69 -0.46	102.18 11.21 -0.57	111.83 12.63 -0.58	120.97 13.65 -0.72	113.57 13.63 -0.42	111.54 14.27 -0.20	105.26 13.35 -0.44	91.50 10.42 -0.33	82.10 8.58 -0.15	75.66 6.63 -8.74
N SALMON___HYD 24042	56.56 -0.68 4.69	60.75 -0.80 0.00	53.98 -0.85 1.87	56.32 -0.68 0.00	57.24 -0.52 0.00	54.13 -0.82 3.40	54.73 -0.31 7.28	68.49 -0.97 0.00	70.46 -1.15 0.00	68.93 -1.19 0.00	71.39 -0.72 0.00	73.27 -0.51 0.00	76.23 -0.38 0.00	78.26 -0.39 0.00	83.57 -0.58 0.00	89.67 -0.73 0.00	98.33 -0.29 0.00	107.77 1.17 0.00	100.31 0.79 0.00	97.56 0.49 0.00	91.37 -0.09 0.00	80.03 -0.73 0.00	71.91 -1.47 0.00	54.19 -0.97 5.13
N.E._GEN_SANDY PD 24062	70.98 3.22 -5.83	64.82 3.26 0.00	62.03 3.00 -2.33	59.97 2.96 0.00	60.65 2.89 0.00	65.61 3.03 -4.23	73.86 2.50 -9.04	72.80 3.33 0.00	75.61 4.01 0.00	67.27 4.07 6.92	64.90 3.82 11.03	66.90 4.43 11.31	68.10 4.91 13.42	70.50 4.96 13.11	71.37 5.22 18.01	73.89 5.61 22.11	81.30 5.22 22.54	84.50 5.86 27.96	88.40 5.07 16.19	94.04 4.56 7.60	78.90 4.48 17.05	72.60 4.44 12.60	71.64 3.96 5.70	70.00 3.19 -6.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	72.22 4.40 -5.89	66.11 4.55 0.00	62.91 3.86 -2.35	60.94 3.93 0.00	61.46 3.70 0.00	66.53 3.91 -4.27	74.95 3.49 -9.14	74.68 5.21 0.00	77.62 6.02 0.00	77.77 6.24 -1.41	80.71 6.35 -2.25	83.24 7.15 -2.31	87.09 7.73 -2.74	89.19 7.86 -2.67	96.08 8.25 -3.67	103.78 8.86 -4.51	111.70 8.48 -4.60	121.36 9.06 -5.70	110.58 7.77 -3.30	105.62 6.99 -1.55	101.81 6.86 -3.48	89.95 6.62 -2.57	80.70 6.16 -1.16	71.80 4.82 -6.69
NARROWS_GT1_1 24228	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_2 24229	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_3 24230	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_4 24231	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_5 24232	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_6 24233	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_7 24234	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT1_8 24235	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_1 24236	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62

NARROWS_GT2_2 24237	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_3 24238	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_4 24239	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_5 24240	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_6 24241	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_7 24242	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NARROWS_GT2_8 24243	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	71.75 3.90 -5.91	65.55 4.00 0.00	62.86 3.80 -2.36	60.60 3.59 0.00	61.57 3.81 0.00	66.61 3.97 -4.29	75.30 3.80 -9.17	73.84 4.38 0.00	76.48 4.87 0.00	74.45 4.70 0.37	75.70 4.18 0.59	78.05 4.87 0.60	81.18 5.28 0.72	83.62 5.67 0.70	89.33 6.14 0.96	96.45 7.23 1.18	105.31 7.89 1.21	115.02 9.92 1.49	107.50 8.85 0.87	104.91 8.25 0.41	97.96 7.41 0.91	86.87 6.78 0.67	78.42 5.35 0.30	71.32 4.40 -6.64
NEG CAPITAL___MECHNVIL 23645	73.56 5.14 -6.49	66.79 5.23 0.00	64.22 4.93 -2.59	61.51 4.50 0.00	62.55 4.79 0.00	67.61 4.55 -4.71	76.68 4.30 -10.06	74.68 5.21 0.00	77.69 6.08 0.00	74.40 5.89 1.61	74.89 5.34 2.56	77.13 5.97 2.62	79.94 6.44 3.12	82.06 6.45 3.04	86.79 6.81 4.18	93.04 7.78 5.13	101.87 8.48 5.23	110.35 10.23 6.49	105.01 9.26 3.76	104.05 8.74 1.76	95.65 8.14 3.96	85.35 7.51 2.92	78.14 6.09 1.32	73.05 5.31 -7.47
NEG CENTRAL_HIGH_ACRES 23767	69.54 0.37 -7.24	61.80 0.25 0.00	59.76 0.17 -2.89	57.18 0.17 0.00	58.05 0.29 0.00	63.83 0.23 -5.25	74.49 0.94 -11.23	70.99 1.53 0.00	72.75 1.14 0.00	71.31 1.19 0.00	73.55 1.44 0.00	74.81 1.03 0.00	77.08 0.46 0.00	79.20 0.55 0.00	84.74 0.59 0.00	91.21 0.81 0.00	100.49 1.87 0.00	107.88 1.28 0.00	101.20 1.69 0.00	99.31 2.23 0.00	93.57 2.11 0.00	82.46 1.70 0.00	74.70 1.32 0.00	70.75 0.91 -9.57
NEG CENTRAL___DRP 24199	71.05 1.92 -7.19	63.34 1.79 0.00	61.22 1.65 -2.87	58.72 1.71 0.00	59.56 1.79 0.00	65.32 1.75 -5.22	75.98 2.50 -11.16	72.66 3.20 0.00	74.54 2.94 0.00	73.06 2.94 0.00	75.28 3.17 0.00	76.74 2.95 0.00	79.30 2.68 0.00	81.56 2.91 0.00	87.18 3.03 0.00	93.56 3.16 0.00	102.76 4.14 0.00	110.55 3.95 0.00	103.50 3.98 0.00	101.15 4.08 0.00	95.40 3.93 0.00	84.23 3.47 0.00	76.39 3.01 0.00	72.00 2.23 -9.48
NEG CENTRAL___INDECK 23768	73.60 4.52 -7.15	65.86 4.31 0.00	63.35 3.80 -2.85	60.83 3.82 0.00	61.86 4.10 0.00	67.62 4.08 -5.19	78.96 5.54 -11.09	76.55 7.09 0.00	78.05 6.45 0.00	76.57 6.45 0.00	79.25 7.14 0.00	80.42 6.64 0.00	82.67 6.05 0.00	85.10 6.45 0.00	91.13 6.98 0.00	98.18 7.78 0.00	108.68 10.06 0.00	116.62 10.02 0.00	109.67 10.16 0.00	107.75 10.68 0.00	101.53 10.06 0.00	89.31 8.56 0.00	80.49 7.12 0.00	74.94 5.31 -9.35
NEG CENTRAL___SENECA 23627	71.41 2.29 -7.18	63.71 2.15 0.00	61.50 1.93 -2.87	59.06 2.05 0.00	59.96 2.19 0.00	65.66 2.10 -5.21	76.52 3.05 -11.15	73.49 4.03 0.00	75.33 3.72 0.00	73.90 3.78 0.00	76.29 4.18 0.00	77.76 3.98 0.00	80.22 3.60 0.00	82.58 3.93 0.00	88.19 4.04 0.00	94.74 4.34 0.00	104.14 5.52 0.00	111.93 5.33 0.00	104.78 5.27 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.28 4.52 0.00	77.19 3.81 0.00	72.56 2.83 -9.44
NEG CENTRAL___STATE_STREET 24147	71.63 2.54 -7.16	63.95 2.40 0.00	61.83 2.27 -2.86	59.23 2.22 0.00	60.13 2.37 0.00	65.88 2.34 -5.19	76.55 3.11 -11.11	73.14 3.68 0.00	75.11 3.51 0.00	73.55 3.43 0.00	75.57 3.46 0.00	77.10 3.32 0.00	79.76 3.14 0.00	82.19 3.54 0.00	88.11 3.96 0.00	94.11 3.71 0.00	103.16 4.54 0.00	111.08 4.48 0.00	104.00 4.48 0.00	101.73 4.66 0.00	95.77 4.30 0.00	84.55 3.80 0.00	76.75 3.38 0.00	72.21 2.53 -9.40
NEG MILLWOOD___DRP 24198	72.47 4.70 -5.83	66.42 4.86 0.00	63.34 4.31 -2.33	61.40 4.39 0.00	61.86 4.10 0.00	66.72 4.14 -4.23	75.36 3.99 -9.05	75.16 5.70 0.00	78.12 6.52 0.00	78.29 6.80 -1.37	81.15 6.85 -2.18	83.47 7.45 -2.24	87.39 8.12 -2.66	89.74 8.50 -2.60	96.97 9.26 -3.57	104.46 9.68 -4.38	112.55 9.47 -4.46	122.47 10.34 -5.54	111.48 8.76 -3.21	106.44 7.86 -1.50	102.43 7.59 -3.38	90.36 7.11 -2.49	80.88 6.38 -1.13	72.06 5.19 -6.59

NEG NORTH_FLCN_SEA 23793	56.36 -0.06 5.51	61.36 -0.18 0.00	54.22 -0.28 2.20	56.89 -0.11 0.00	57.76 0.00 0.00	54.18 -0.17 4.00	53.96 0.19 8.55	69.26 -0.21 0.00	71.25 -0.36 0.00	69.77 -0.35 0.00	72.11 0.00 0.00	74.00 0.22 0.00	76.92 0.31 0.00	79.05 0.40 0.00	84.32 0.17 0.00	90.58 0.18 0.00	99.22 0.60 0.00	108.41 1.81 0.00	100.91 1.39 0.00	98.24 1.17 0.00	92.02 0.55 0.00	80.68 -0.08 0.00	72.64 -0.73 0.00	53.79 -0.36 6.13
NEG NORTH_KES_CHATEGAY 23792	55.59 -1.05 5.29	60.44 -1.11 0.00	53.51 -1.08 2.11	56.03 -0.97 0.00	56.84 -0.93 0.00	53.46 -1.05 3.84	53.30 -0.81 8.21	68.22 -1.25 0.00	70.17 -1.43 0.00	68.72 -1.40 0.00	71.03 -1.08 0.00	72.82 -0.96 0.00	75.77 -0.84 0.00	77.86 -0.79 0.00	83.06 -1.10 0.00	89.13 -1.27 0.00	97.63 -0.99 0.00	106.60 0.00 0.00	99.31 -0.20 0.00	96.69 -0.39 0.00	90.55 -0.91 0.00	79.46 -1.30 0.00	71.61 -1.76 0.00	53.15 -1.27 5.87
NEG NORTH___ALICE_FALLS 23915	56.46 0.00 5.47	61.43 -0.12 0.00	54.29 -0.23 2.18	56.95 -0.06 0.00	57.88 0.12 0.00	54.20 -0.17 3.97	54.14 0.31 8.49	69.40 -0.07 0.00	71.39 -0.21 0.00	69.91 -0.21 0.00	72.26 0.14 0.00	74.15 0.37 0.00	77.16 0.54 0.00	79.28 0.63 0.00	84.49 0.34 0.00	90.76 0.36 0.00	99.41 0.79 0.00	108.94 2.34 0.00	101.31 1.79 0.00	98.53 1.46 0.00	92.19 0.73 0.00	80.84 0.08 0.00	72.64 -0.73 0.00	53.83 -0.36 6.09
NEG NORTH___LWR_SARANAC 23913	56.46 0.00 5.47	61.43 -0.12 0.00	54.29 -0.23 2.18	56.95 -0.06 0.00	57.88 0.12 0.00	54.20 -0.17 3.97	54.14 0.31 8.49	69.40 -0.07 0.00	71.39 -0.21 0.00	69.91 -0.21 0.00	72.26 0.14 0.00	74.15 0.37 0.00	77.16 0.54 0.00	79.28 0.63 0.00	84.49 0.34 0.00	90.76 0.36 0.00	99.41 0.79 0.00	108.94 2.34 0.00	101.31 1.79 0.00	98.53 1.46 0.00	92.19 0.73 0.00	80.84 0.08 0.00	72.64 -0.73 0.00	53.83 -0.36 6.09
NEG NORTH___PLATTSBURG 23628	56.46 0.00 5.47	61.43 -0.12 0.00	54.29 -0.23 2.18	56.95 -0.06 0.00	57.88 0.12 0.00	54.20 -0.17 3.97	54.14 0.31 8.49	69.40 -0.07 0.00	71.39 -0.21 0.00	69.91 -0.21 0.00	72.26 0.14 0.00	74.15 0.37 0.00	77.16 0.54 0.00	79.28 0.63 0.00	84.49 0.34 0.00	90.76 0.36 0.00	99.41 0.79 0.00	108.94 2.34 0.00	101.31 1.79 0.00	98.53 1.46 0.00	92.19 0.73 0.00	80.84 0.08 0.00	72.64 -0.73 0.00	53.83 -0.36 6.09
NEG WEST_LEA_LOCKPORT 23791	70.30 1.17 -7.19	62.79 1.23 0.00	60.42 0.85 -2.87	57.75 0.74 0.00	58.74 0.98 0.00	64.73 1.17 -5.22	75.22 1.74 -11.16	72.38 2.92 0.00	73.83 2.22 0.00	72.50 2.39 0.00	75.00 2.89 0.00	76.14 2.36 0.00	78.15 1.53 0.00	80.14 1.49 0.00	85.42 1.26 0.00	91.84 1.44 0.00	101.87 3.25 0.00	108.73 2.13 0.00	102.30 2.78 0.00	100.76 3.69 0.00	95.40 3.93 0.00	83.82 3.07 0.00	75.79 2.42 0.00	71.89 2.17 -9.45
NEG WEST___LANCASTR 23811	70.94 1.86 -7.15	63.47 1.91 0.00	60.97 1.42 -2.85	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.92 -5.19	76.28 2.87 -11.09	73.49 4.03 0.00	75.25 3.65 0.00	74.11 3.99 0.00	76.73 4.62 0.00	78.06 4.28 0.00	80.22 3.60 0.00	82.43 3.78 0.00	87.52 3.37 0.00	94.29 3.88 0.00	104.34 5.72 0.00	111.40 4.80 0.00	104.59 5.07 0.00	102.41 5.34 0.00	96.86 5.40 0.00	85.28 4.52 0.00	76.75 3.38 0.00	72.59 2.95 -9.35
NEG_PENN_ALLEGHNY 23528	71.20 2.35 -6.91	63.90 2.34 0.00	61.56 2.10 -2.76	59.23 2.22 0.00	60.01 2.25 0.00	65.63 2.27 -5.01	75.85 2.81 -10.72	73.08 3.61 0.00	75.18 3.58 0.00	73.97 3.64 -0.21	76.40 3.96 -0.33	78.03 3.91 -0.34	80.77 3.75 -0.40	83.05 4.01 -0.39	88.81 4.12 -0.53	95.58 4.52 -0.66	104.61 5.32 -0.67	112.65 5.22 -0.83	104.97 4.97 -0.48	102.25 4.95 -0.23	96.72 4.75 -0.51	85.41 4.28 -0.37	77.14 3.59 -0.17	71.90 2.83 -8.78
NEG___GEN_MONROE 24207	70.96 1.80 -7.23	63.40 1.84 0.00	61.06 1.47 -2.89	58.44 1.43 0.00	59.32 1.56 0.00	65.22 1.63 -5.25	75.78 2.24 -11.22	72.59 3.13 0.00	74.18 2.57 0.00	72.72 2.60 0.00	75.14 3.03 0.00	76.21 2.43 0.00	78.60 1.99 0.00	80.53 1.88 0.00	86.26 2.10 0.00	92.66 2.26 0.00	102.37 3.75 0.00	109.69 3.09 0.00	102.90 3.39 0.00	101.15 4.08 0.00	95.68 4.21 0.00	84.23 3.47 0.00	76.83 3.45 0.00	72.36 2.53 -9.55
NEPA___ENERGY 23901	71.87 2.79 -7.15	64.45 2.89 0.00	61.82 2.27 -2.85	59.58 2.57 0.00	60.59 2.83 0.00	66.33 2.80 -5.18	77.21 3.80 -11.09	74.74 5.28 0.00	76.54 4.94 0.00	75.38 5.26 0.00	78.03 5.91 0.00	79.39 5.60 0.00	81.52 4.91 0.00	83.76 5.11 0.00	88.95 4.79 0.00	95.92 5.52 0.00	106.02 7.40 0.00	113.21 6.61 0.00	106.28 6.77 0.00	103.97 6.89 0.00	98.33 6.86 0.00	86.73 5.98 0.00	78.08 4.70 0.00	73.42 3.80 -9.34
NEVERSINK___HYD 23608	71.51 3.59 -5.99	65.25 3.69 0.00	62.21 3.12 -2.39	60.26 3.25 0.00	60.71 2.94 0.00	65.90 3.21 -4.34	74.60 2.99 -9.29	73.98 4.51 0.00	76.54 4.94 0.00	76.16 5.12 -0.93	78.79 5.19 -1.48	81.35 6.05 -1.52	85.01 6.59 -1.80	87.25 6.84 -1.76	93.72 7.15 -2.42	101.05 7.68 -2.97	109.04 7.40 -3.02	118.24 7.89 -3.75	108.46 6.77 -2.17	104.21 6.12 -1.02	99.61 5.86 -2.29	88.01 5.57 -1.69	79.35 5.21 -0.76	71.25 4.10 -6.86
NEWTON___FALLS_HYD 23847	60.75 -1.18 0.00	60.26 -1.30 0.00	55.40 -1.30 0.00	55.75 -1.25 0.00	56.49 -1.27 0.00	56.95 -1.40 0.00	61.51 -0.81 0.00	67.94 -1.53 0.00	69.60 -2.00 0.00	67.87 -2.25 0.00	70.52 -1.59 0.00	72.09 -1.69 0.00	74.93 -1.69 0.00	76.84 -1.81 0.00	82.55 -1.60 0.00	88.50 -1.90 0.00	96.94 -1.68 0.00	105.53 -1.07 0.00	98.71 -0.80 0.00	96.59 -0.48 0.00	91.01 -0.46 0.00	79.55 -1.21 0.00	72.06 -1.32 0.00	60.53 -1.03 -1.27
NIAGARA_115E_LBMP 323715	69.30 0.19 -7.18	61.80 0.25 0.00	59.51 -0.06 -2.87	56.55 -0.46 0.00	57.48 -0.29 0.00	63.79 0.23 -5.21	73.91 0.44 -11.15	70.72 1.25 0.00	72.17 0.57 0.00	70.82 0.70 0.00	73.26 1.15 0.00	74.37 0.59 0.00	76.31 -0.31 0.00	78.26 -0.39 0.00	83.31 -0.84 0.00	89.59 -0.82 0.00	99.41 0.79 0.00	105.96 -0.64 0.00	99.81 0.30 0.00	98.24 1.17 0.00	93.11 1.65 0.00	81.89 1.13 0.00	74.11 0.73 0.00	70.74 1.02 -9.43
NIAGARA_115W_LBMP 323714	69.06 -0.06 -7.19	61.62 0.06 0.00	59.34 -0.23 -2.87	57.64 0.63 0.00	58.63 0.87 0.00	63.56 0.00 -5.21	74.09 0.62 -11.15	71.13 1.66 0.00	72.61 1.00 0.00	71.24 1.12 0.00	73.70 1.58 0.00	74.74 0.96 0.00	76.69 0.08 0.00	78.65 0.00 0.00	83.73 -0.42 0.00	90.04 -0.36 0.00	99.90 1.28 0.00	106.60 0.00 0.00	100.41 0.89 0.00	98.82 1.75 0.00	93.66 2.19 0.00	82.37 1.61 0.00	74.62 1.25 0.00	70.86 1.14 -9.44
NIAGARA_230_LBMP 323716	69.56 0.44 -7.19	62.05 0.49 0.00	59.74 0.17 -2.87	57.41 0.40 0.00	58.34 0.58 0.00	64.03 0.46 -5.22	74.53 1.06 -11.16	71.55 2.08 0.00	73.04 1.43 0.00	71.66 1.54 0.00	74.13 2.02 0.00	75.26 1.48 0.00	77.16 0.54 0.00	79.12 0.47 0.00	84.32 0.17 0.00	90.58 0.18 0.00	100.49 1.87 0.00	107.24 0.64 0.00	101.01 1.49 0.00	99.40 2.33 0.00	94.21 2.74 0.00	82.85 2.10 0.00	75.06 1.69 0.00	71.29 1.56 -9.44

NIAGARA____ 23760	69.18 0.06 -7.18	61.74 0.19 0.00	59.40 -0.17 -2.87	56.61 -0.40 0.00	57.53 -0.23 0.00	63.68 0.12 -5.21	73.97 0.50 -11.15	70.99 1.53 0.00	72.47 0.86 0.00	71.17 1.05 0.00	73.63 1.52 0.00	74.74 0.96 0.00	76.69 0.08 0.00	78.73 0.08 0.00	83.82 -0.34 0.00	90.13 -0.27 0.00	100.00 1.38 0.00	106.71 0.11 0.00	100.51 1.00 0.00	98.82 1.75 0.00	93.66 2.19 0.00	82.29 1.53 0.00	74.48 1.10 0.00	70.80 1.09 -9.43
NINE_MILE_1 23575	69.24 0.00 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.76 0.00 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.39 -0.21 0.00	69.91 -0.21 0.00	71.82 -0.29 0.00	73.19 -0.59 0.00	75.85 -0.77 0.00	77.86 -0.79 0.00	83.31 -0.84 0.00	89.59 -0.82 0.00	97.93 -0.69 0.00	105.64 -0.96 0.00	98.71 -0.80 0.00	96.49 -0.58 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
NINE_MILE_2 23744	69.24 0.00 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.76 0.00 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.46 -0.14 0.00	69.91 -0.21 0.00	71.82 -0.29 0.00	73.19 -0.59 0.00	75.85 -0.77 0.00	77.86 -0.79 0.00	83.31 -0.84 0.00	89.59 -0.82 0.00	97.93 -0.69 0.00	105.64 -0.96 0.00	98.71 -0.80 0.00	96.49 -0.58 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
NM_CAPITAL____DRP 24208	70.39 2.35 -6.10	63.95 2.40 0.00	61.46 2.33 -2.44	59.18 2.17 0.00	60.01 2.25 0.00	65.11 2.34 -4.43	73.53 1.74 -9.47	71.90 2.43 0.00	74.68 3.08 0.00	71.88 3.08 1.32	72.75 2.74 2.10	74.95 3.32 2.16	77.81 3.75 2.56	79.85 3.70 2.50	84.67 3.96 3.43	90.61 4.43 4.22	98.56 4.24 4.30	106.28 5.01 5.33	100.80 4.37 3.09	99.61 3.98 1.45	91.97 3.75 3.25	82.15 3.80 2.40	75.37 3.08 1.09	69.71 2.53 -6.89
NM_CENTRAL____DRP 24181	70.39 1.17 -7.28	62.67 1.11 0.00	60.63 1.02 -2.91	58.09 1.08 0.00	58.86 1.09 0.00	64.68 1.05 -5.28	75.11 1.49 -11.30	71.06 1.60 0.00	73.04 1.43 0.00	71.52 1.40 0.00	73.48 1.37 0.00	74.96 1.18 0.00	77.54 0.92 0.00	79.60 0.95 0.00	85.16 1.01 0.00	91.49 1.09 0.00	100.19 1.57 0.00	107.88 1.28 0.00	100.91 1.39 0.00	98.62 1.55 0.00	92.92 1.46 0.00	82.04 1.29 0.00	74.84 1.47 0.00	71.20 1.27 -9.65
NM_FRONTIER____DRP 24179	69.06 -0.06 -7.19	61.62 0.06 0.00	59.34 -0.23 -2.87	57.64 0.63 0.00	58.63 0.87 0.00	63.56 0.00 -5.21	74.09 0.62 -11.15	71.13 1.66 0.00	72.61 1.00 0.00	71.24 1.12 0.00	73.70 1.58 0.00	74.74 0.96 0.00	76.69 0.08 0.00	78.65 0.00 0.00	83.73 -0.42 0.00	90.04 -0.36 0.00	99.90 1.28 0.00	106.60 0.00 0.00	100.41 0.89 0.00	98.82 1.75 0.00	93.66 2.19 0.00	82.37 1.61 0.00	74.62 1.25 0.00	70.86 1.14 -9.44
NM_ST_REGIS____HYD 24053	56.29 -2.35 3.29	59.09 -2.46 0.00	53.06 -2.33 1.31	54.72 -2.28 0.00	55.51 -2.25 0.00	53.46 -2.51 2.38	54.98 -2.24 5.10	66.20 -3.26 0.00	67.96 -3.65 0.00	66.26 -3.86 0.00	69.08 -3.03 0.00	70.83 -2.95 0.00	73.55 -3.07 0.00	75.42 -3.23 0.00	80.70 -3.45 0.00	86.61 -3.79 0.00	94.97 -3.65 0.00	103.73 -2.87 0.00	96.73 -2.79 0.00	94.36 -2.72 0.00	88.81 -2.66 0.00	77.69 -3.07 0.00	70.15 -3.23 0.00	54.42 -2.47 3.39
NORTHPORT____1 23551	74.10 6.32 -5.85	68.08 6.52 0.00	64.14 5.11 -2.34	61.91 4.90 0.00	62.55 4.79 0.00	68.25 5.66 -4.24	76.20 4.80 -9.08	76.41 6.95 0.00	78.12 6.52 0.00	77.24 5.61 -1.51	80.86 6.35 -2.40	83.18 6.93 -2.46	87.89 8.35 -2.92	89.92 8.42 -2.85	96.74 8.67 -3.92	104.70 9.49 -4.81	113.20 9.67 -4.91	122.82 10.13 -6.08	111.89 8.85 -3.52	106.88 8.16 -1.65	103.79 8.60 -3.73	99.00 8.32 -9.92	82.69 8.07 -1.24	73.23 6.33 -6.62
NORTHPORT____2 23552	74.10 6.32 -5.85	68.08 6.52 0.00	64.14 5.11 -2.34	61.91 4.90 0.00	62.55 4.79 0.00	68.25 5.66 -4.24	76.20 4.80 -9.08	76.41 6.95 0.00	78.12 6.52 0.00	77.24 5.61 -1.51	80.86 6.35 -2.40	83.18 6.93 -2.46	87.89 8.35 -2.92	89.92 8.42 -2.85	96.74 8.67 -3.92	104.70 9.49 -4.81	113.20 9.67 -4.91	122.82 10.13 -6.08	111.89 8.85 -3.52	106.88 8.16 -1.65	103.79 8.60 -3.73	99.00 8.32 -9.92	82.69 8.07 -1.24	73.23 6.33 -6.62
NORTHPORT____3 23553	74.29 6.50 -5.85	68.21 6.65 0.00	64.36 5.33 -2.34	62.20 5.19 0.00	62.79 5.02 0.00	68.43 5.83 -4.24	76.45 5.05 -9.08	76.76 7.29 0.00	79.12 7.52 0.00	78.42 6.80 -1.51	82.08 7.57 -2.40	84.58 8.33 -2.46	89.19 9.65 -2.92	91.25 9.75 -2.85	98.16 10.09 -3.92	106.15 10.93 -4.81	114.58 11.04 -4.91	124.42 11.73 -6.09	113.39 10.35 -3.53	108.25 9.52 -1.65	104.80 9.60 -3.73	99.64 8.96 -9.92	83.20 8.58 -1.24	73.60 6.69 -6.62
NORTHPORT____4 23650	74.29 6.50 -5.85	68.21 6.65 0.00	64.36 5.33 -2.34	62.20 5.19 0.00	62.79 5.02 0.00	68.43 5.83 -4.24	76.45 5.05 -9.08	76.76 7.29 0.00	79.12 7.52 0.00	78.42 6.80 -1.51	82.08 7.57 -2.40	84.58 8.33 -2.46	89.19 9.65 -2.92	91.25 9.75 -2.85	98.16 10.09 -3.92	106.15 10.93 -4.81	114.58 11.04 -4.91	124.42 11.73 -6.09	113.39 10.35 -3.53	108.25 9.52 -1.65	104.80 9.60 -3.73	99.64 8.96 -9.92	83.20 8.58 -1.24	73.60 6.69 -6.62
NORTHPORT____IC 23718	74.10 6.32 -5.85	68.08 6.52 0.00	64.14 5.11 -2.34	61.91 4.90 0.00	62.55 4.79 0.00	68.25 5.66 -4.24	76.20 4.80 -9.08	76.41 6.95 0.00	78.12 6.52 0.00	77.24 5.61 -1.51	80.86 6.35 -2.40	83.18 6.93 -2.46	87.89 8.35 -2.92	89.92 8.42 -2.85	96.74 8.67 -3.92	104.70 9.49 -4.81	113.20 9.67 -4.91	122.82 10.13 -6.08	111.89 8.85 -3.52	106.88 8.16 -1.65	103.79 8.60 -3.73	99.00 8.32 -9.92	82.69 8.07 -1.24	73.23 6.33 -6.62
NPX_GEN_1385_PROXY 323591	74.22 6.44 -5.85	68.21 6.65 0.00	64.25 5.21 -2.34	62.03 5.02 0.00	62.67 4.91 0.00	68.37 5.78 -4.24	76.32 4.92 -9.08	76.55 7.09 0.00	78.26 6.66 0.00	77.38 5.75 -1.51	81.00 6.49 -2.40	83.33 7.08 -2.46	88.04 8.50 -2.92	90.08 8.57 -2.85	96.90 8.83 -3.92	104.89 9.68 -4.81	113.39 9.86 -4.91	123.02 10.34 -6.08	112.09 9.05 -3.52	106.97 8.25 -1.65	103.98 8.78 -3.73	99.16 8.48 -9.92	82.83 8.22 -1.24	73.36 6.45 -6.62
NPX_GEN_CSC 323557	74.60 6.81 -5.85	68.94 7.38 0.00	64.48 5.44 -2.34	62.25 5.24 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.64 5.24 -9.08	76.90 7.44 0.00	79.19 7.59 0.00	76.74 5.12 -1.51	80.42 5.91 -2.40	82.59 6.35 -2.46	87.50 7.97 -2.92	89.76 8.26 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.48 9.96 -4.91	123.14 10.45 -6.08	112.19 9.15 -3.52	107.08 8.35 -1.65	103.89 8.69 -3.73	98.68 8.00 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.62
NSINS_S_GLNS_FALLS 23858	75.04 6.56 -6.54	68.15 6.59 0.00	65.55 6.24 -2.61	62.66 5.64 0.00	63.83 6.06 0.00	68.00 4.90 -4.75	77.27 4.80 -10.15	75.37 5.90 0.00	78.55 6.94 0.00	75.14 6.52 1.51	75.26 5.55 2.40	77.59 6.27 2.46	80.44 6.74 2.92	82.32 6.52 2.85	87.05 6.81 3.92	93.63 8.04 4.81	103.18 9.47 4.91	112.45 11.94 6.08	106.74 10.75 3.52	105.70 10.28 1.65	97.27 9.51 3.71	86.49 8.48 2.74	78.88 6.75 1.24	74.52 6.69 -7.55

NUCOR_STEEL____DRP 24197	70.88 1.73 -7.21	63.22 1.66 0.00	61.17 1.59 -2.88	58.49 1.48 0.00	59.32 1.56 0.00	65.16 1.58 -5.23	75.57 2.05 -11.20	71.96 2.50 0.00	73.96 2.36 0.00	72.36 2.24 0.00	74.20 2.09 0.00	75.70 1.92 0.00	78.38 1.76 0.00	80.62 1.97 0.00	86.42 2.27 0.00	93.29 2.89 0.00	102.17 3.55 0.00	110.11 3.51 0.00	103.09 3.58 0.00	100.86 3.78 0.00	94.94 3.47 0.00	83.90 3.15 0.00	76.23 2.86 0.00	71.93 2.11 -9.54
NYISO_LBMP_REFERENCE 24008	61.93 0.00 0.00	61.55 0.00 0.00	56.70 0.00 0.00	57.01 0.00 0.00	57.76 0.00 0.00	58.35 0.00 0.00	62.32 0.00 0.00	69.47 0.00 0.00	71.60 0.00 0.00	70.12 0.00 0.00	72.11 0.00 0.00	73.78 0.00 0.00	76.62 0.00 0.00	78.65 0.00 0.00	84.15 0.00 0.00	90.40 0.00 0.00	98.62 0.00 0.00	106.60 0.00 0.00	99.51 0.00 0.00	97.07 0.00 0.00	91.47 0.00 0.00	80.76 0.00 0.00	73.38 0.00 0.00	60.28 0.00 0.00
NYPA_BRENTWD____GT 24164	74.97 7.18 -5.85	68.94 7.38 0.00	64.88 5.84 -2.34	62.65 5.64 0.00	63.25 5.49 0.00	69.07 6.48 -4.24	77.01 5.61 -9.08	77.31 7.85 0.00	79.27 7.67 0.00	78.29 6.66 -1.51	82.01 7.50 -2.40	84.36 8.12 -2.46	89.19 9.65 -2.92	91.25 9.75 -2.85	98.08 10.01 -3.92	106.33 11.12 -4.81	115.06 11.53 -4.91	124.83 12.15 -6.09	113.79 10.75 -3.52	108.73 10.00 -1.65	105.44 10.24 -3.73	100.12 9.44 -9.92	83.71 9.10 -1.24	74.02 7.11 -6.62
NYPA_GOWANUS____GT5 24156	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NYPA_GOWANUS____GT6 24157	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62
NYPA_HARLEM__RVR__GT1 24160	73.42 5.64 -5.85	67.16 5.60 0.00	63.69 4.65 -2.34	61.69 4.68 0.00	62.15 4.39 0.00	67.09 4.49 -4.25	74.83 3.43 -9.08	75.09 5.62 0.00	78.27 6.66 0.00	78.70 7.08 -1.51	81.50 6.99 -2.40	84.50 8.26 -2.46	88.65 9.11 -2.92	90.39 8.88 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.20 8.16 -3.52	106.00 7.28 -1.64	102.21 7.04 -3.70	90.92 7.42 -2.74	81.59 6.97 -1.24	72.99 6.09 -6.63
NYPA_HARLEM__RVR__GT2 24161	73.42 5.64 -5.85	67.16 5.60 0.00	63.69 4.65 -2.34	61.69 4.68 0.00	62.15 4.39 0.00	67.09 4.49 -4.25	74.83 3.43 -9.08	75.09 5.62 0.00	78.27 6.66 0.00	78.70 7.08 -1.51	81.50 6.99 -2.40	84.50 8.26 -2.46	88.65 9.11 -2.92	90.39 8.88 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.20 8.16 -3.52	106.00 7.28 -1.64	102.21 7.04 -3.70	90.92 7.42 -2.74	81.59 6.97 -1.24	72.99 6.09 -6.63
NYPA_KENT____GT 24152	73.05 5.26 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.23 5.76 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.72 7.21 -2.40	84.58 8.33 -2.46	88.65 9.11 -2.92	90.54 9.04 -2.85	97.74 9.67 -3.92	105.51 10.30 -4.81	113.19 9.67 -4.90	122.81 10.13 -6.08	111.69 8.65 -3.52	106.49 7.77 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.69 5.79 -6.62
NYPA_POUCH1____GT 24155	72.99 5.20 -5.85	66.66 5.11 0.00	63.23 4.20 -2.34	61.17 4.16 0.00	61.63 3.87 0.00	66.57 3.97 -4.25	74.58 3.18 -9.08	74.96 5.49 0.00	78.27 6.66 0.00	78.64 7.01 -1.51	81.59 7.07 -2.40	84.51 8.26 -2.46	88.58 9.04 -2.92	90.39 8.88 -2.86	97.66 9.59 -3.92	105.43 10.21 -4.81	113.20 9.67 -4.91	122.92 10.23 -6.09	111.60 8.56 -3.53	106.50 7.77 -1.66	102.50 7.32 -3.71	90.61 7.11 -2.74	81.44 6.83 -1.24	72.57 5.66 -6.62
NYPA_VERNON____GT2 24162	72.99 5.20 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.91 4.32 -4.25	75.01 3.61 -9.08	75.30 5.84 0.00	78.41 6.81 0.00	78.78 7.16 -1.51	81.65 7.14 -2.40	84.43 8.19 -2.46	88.57 9.04 -2.92	90.46 8.96 -2.85	97.57 9.51 -3.92	105.33 10.12 -4.81	112.99 9.47 -4.90	122.60 9.92 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.58 7.41 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.69 5.79 -6.62
NYPA_VERNON____GT3 24163	72.99 5.20 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.91 4.32 -4.25	75.01 3.61 -9.08	75.30 5.84 0.00	78.41 6.81 0.00	78.78 7.16 -1.51	81.65 7.14 -2.40	84.43 8.19 -2.46	88.57 9.04 -2.92	90.46 8.96 -2.85	97.57 9.51 -3.92	105.33 10.12 -4.81	112.99 9.47 -4.90	122.60 9.92 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.58 7.41 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.69 5.79 -6.62
NYPA____ASTORIA_CC1 323568	72.99 5.20 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.40 7.22 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.64 5.73 -6.62
NYPA____ASTORIA_CC2 323569	72.99 5.20 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.79 9.27 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.40 7.22 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.64 5.73 -6.62
NYPA____HOLTSVILL 23794	74.60 6.81 -5.85	68.69 7.14 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.84 6.25 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	78.83 7.23 0.00	77.44 5.82 -1.51	81.14 6.63 -2.40	83.33 7.08 -2.46	88.12 8.58 -2.92	90.23 8.73 -2.85	97.08 9.01 -3.92	105.16 9.94 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.08	112.50 9.46 -3.52	107.47 8.74 -1.65	104.43 9.23 -3.73	99.24 8.56 -9.92	82.90 8.29 -1.24	73.48 6.57 -6.62
NYPA____HELLGATE_GT1 24158	73.43 5.64 -5.87	67.17 5.60 -0.02	63.70 4.65 -2.35	61.70 4.68 -0.02	62.17 4.39 -0.02	67.10 4.49 -4.26	74.83 3.43 -9.08	75.09 5.62 0.00	78.27 6.66 0.00	78.70 7.08 -1.51	81.50 6.99 -2.40	84.50 8.26 -2.46	88.65 9.11 -2.92	90.39 8.88 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.70 9.17 -4.90	122.38 9.70 -6.08	111.09 8.06 -3.52	105.90 7.18 -1.64	102.21 7.04 -3.70	90.92 7.42 -2.74	81.59 6.97 -1.24	73.01 6.09 -6.64

NYPA_____HELLGATE_GT2 24159	73.43 5.64 -5.87	67.17 5.60 -0.02	63.70 4.65 -2.35	61.70 4.68 -0.02	62.17 4.39 -0.02	67.10 4.49 -4.26	74.83 3.43 -9.08	75.09 5.62 0.00	78.27 6.66 0.00	78.70 7.08 -1.51	81.50 6.99 -2.40	84.50 8.26 -2.46	88.65 9.11 -2.92	90.39 8.88 -2.85	97.41 9.34 -3.92	105.16 9.94 -4.81	112.70 9.17 -4.90	122.38 9.70 -6.08	111.09 8.06 -3.52	105.90 7.18 -1.64	102.21 7.04 -3.70	90.92 7.42 -2.74	81.59 6.97 -1.24	73.01 6.09 -6.64
NYS_BARGE____HYD 23848	70.30 1.17 -7.19	62.79 1.23 0.00	60.42 0.85 -2.87	57.70 0.69 0.00	58.68 0.92 0.00	64.79 1.23 -5.22	75.22 1.74 -11.16	72.31 2.85 0.00	73.83 2.22 0.00	72.43 2.31 0.00	74.92 2.81 0.00	76.07 2.29 0.00	78.07 1.45 0.00	80.14 1.49 0.00	85.33 1.18 0.00	91.84 1.44 0.00	101.87 3.25 0.00	108.62 2.02 0.00	102.30 2.78 0.00	100.67 3.59 0.00	95.40 3.93 0.00	83.75 2.99 0.00	75.79 2.42 0.00	71.90 2.17 -9.45
OAK ORCHARD____HYD 24046	70.90 1.73 -7.23	63.22 1.66 0.00	60.95 1.36 -2.89	58.38 1.37 0.00	59.32 1.56 0.00	65.11 1.51 -5.25	75.85 2.31 -11.22	72.66 3.20 0.00	74.18 2.57 0.00	72.72 2.60 0.00	75.00 2.89 0.00	76.21 2.43 0.00	78.45 1.84 0.00	80.53 1.88 0.00	86.34 2.18 0.00	92.93 2.53 0.00	102.57 3.95 0.00	110.11 3.51 0.00	103.39 3.88 0.00	101.64 4.56 0.00	95.95 4.48 0.00	84.47 3.72 0.00	76.53 3.15 0.00	72.18 2.35 -9.55
OCC_CHEM____DRP 24175	69.18 0.06 -7.18	61.74 0.19 0.00	59.46 -0.11 -2.87	57.75 0.74 0.00	58.68 0.92 0.00	63.68 0.12 -5.21	74.28 0.81 -11.15	71.34 1.88 0.00	72.75 1.14 0.00	71.45 1.33 0.00	73.91 1.80 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	83.98 -0.17 0.00	90.31 -0.09 0.00	100.19 1.57 0.00	106.81 0.21 0.00	100.61 1.10 0.00	99.01 1.94 0.00	93.94 2.47 0.00	82.62 1.86 0.00	74.77 1.39 0.00	71.04 1.32 -9.44
OH_GEN_PROXY 24063	69.49 0.37 -7.19	62.05 0.49 0.00	59.74 0.17 -2.87	57.41 0.40 0.00	58.34 0.58 0.00	63.97 0.41 -5.21	74.53 1.06 -11.15	71.62 2.16 0.00	73.11 1.51 0.00	71.80 1.68 0.00	74.27 2.16 0.00	75.40 1.62 0.00	77.38 0.77 0.00	79.36 0.71 0.00	84.49 0.34 0.00	90.85 0.45 0.00	100.79 2.17 0.00	107.56 0.96 0.00	101.31 1.79 0.00	99.59 2.52 0.00	94.30 2.84 0.00	83.10 2.34 0.00	75.13 1.76 0.00	71.29 1.56 -9.44
OLIN_CORP_DRP 24177	69.36 0.25 -7.18	61.93 0.37 0.00	59.57 0.00 -2.87	56.73 -0.28 0.00	57.65 -0.12 0.00	63.85 0.29 -5.21	74.03 0.56 -11.15	70.93 1.46 0.00	72.39 0.79 0.00	71.03 0.91 0.00	73.48 1.37 0.00	74.52 0.74 0.00	76.54 -0.08 0.00	78.49 -0.16 0.00	83.57 -0.58 0.00	89.86 -0.54 0.00	99.71 1.09 0.00	106.28 -0.32 0.00	100.11 0.60 0.00	98.53 1.46 0.00	93.39 1.92 0.00	82.13 1.37 0.00	74.33 0.95 0.00	70.85 1.14 -9.43
OLIN_CORP_DSASP 323712	69.18 0.06 -7.18	61.74 0.19 0.00	59.46 -0.11 -2.87	57.75 0.74 0.00	58.68 0.92 0.00	63.68 0.12 -5.21	74.28 0.81 -11.15	71.34 1.88 0.00	72.75 1.14 0.00	71.45 1.33 0.00	73.91 1.80 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	83.98 -0.17 0.00	90.31 -0.09 0.00	100.19 1.57 0.00	106.81 0.21 0.00	100.61 1.10 0.00	99.01 1.94 0.00	93.94 2.47 0.00	82.62 1.86 0.00	74.77 1.39 0.00	71.04 1.32 -9.44
ONEIDA_HERK_LFGE 323681	70.56 1.36 -7.26	62.85 1.29 0.00	60.67 1.07 -2.90	58.15 1.14 0.00	58.92 1.15 0.00	64.78 1.17 -5.27	75.33 1.74 -11.27	71.34 1.88 0.00	73.18 1.57 0.00	71.66 1.54 0.00	73.84 1.73 0.00	75.40 1.62 0.00	78.38 1.76 0.00	80.46 1.81 0.00	86.34 2.18 0.00	92.66 2.26 0.00	101.18 2.56 0.00	109.48 2.88 0.00	102.60 3.09 0.00	100.38 3.30 0.00	94.58 3.11 0.00	83.01 2.26 0.00	75.21 1.84 0.00	71.35 1.44 -9.63
ONONDAGA_REF_OCCRA 23987	70.47 1.30 -7.23	62.79 1.23 0.00	60.72 1.13 -2.89	58.15 1.14 0.00	58.98 1.21 0.00	64.76 1.17 -5.25	75.16 1.62 -11.22	71.27 1.80 0.00	73.25 1.65 0.00	71.73 1.61 0.00	73.77 1.66 0.00	75.18 1.40 0.00	77.84 1.22 0.00	79.99 1.34 0.00	85.58 1.43 0.00	91.94 1.54 0.00	100.59 1.97 0.00	108.30 1.70 0.00	101.31 1.79 0.00	98.91 1.84 0.00	93.29 1.83 0.00	82.37 1.61 0.00	74.99 1.61 0.00	71.23 1.39 -9.56
ONONDAGA____COGEN 23986	70.45 1.30 -7.21	62.79 1.23 0.00	60.71 1.13 -2.88	58.21 1.20 0.00	58.98 1.21 0.00	64.75 1.17 -5.23	75.13 1.62 -11.19	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.63 1.52 0.00	75.03 1.25 0.00	77.69 1.07 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.94 1.54 0.00	100.69 2.07 0.00	108.41 1.81 0.00	101.40 1.89 0.00	99.01 1.94 0.00	93.29 1.83 0.00	82.46 1.70 0.00	75.06 1.69 0.00	71.23 1.39 -9.56
ONTARIO____LFGE 23819	71.41 2.29 -7.18	63.71 2.15 0.00	61.50 1.93 -2.87	59.06 2.05 0.00	59.96 2.19 0.00	65.66 2.10 -5.21	76.52 3.05 -11.15	73.49 4.03 0.00	75.33 3.72 0.00	73.90 3.78 0.00	76.29 4.18 0.00	77.76 3.98 0.00	80.22 3.60 0.00	82.58 3.93 0.00	88.19 4.04 0.00	94.74 4.34 0.00	104.14 5.52 0.00	111.93 5.33 0.00	104.78 5.27 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.28 4.52 0.00	77.19 3.81 0.00	72.56 2.83 -9.44
ORANGEVILLE_WT_PWR 323706	71.17 2.11 -7.13	63.71 2.15 0.00	61.25 1.70 -2.85	58.95 1.94 0.00	59.90 2.14 0.00	65.62 2.10 -5.17	76.32 2.93 -11.07	73.70 4.24 0.00	75.40 3.79 0.00	74.11 3.99 0.00	76.66 4.55 0.00	77.91 4.13 0.00	80.14 3.53 0.00	82.35 3.70 0.00	87.69 3.53 0.00	94.37 3.97 0.00	104.34 5.72 0.00	111.51 4.91 0.00	104.78 5.27 0.00	102.70 5.63 0.00	97.14 5.67 0.00	85.44 4.68 0.00	77.19 3.81 0.00	72.73 3.13 -9.31
ORANGEVILLE____ESR 323794	71.17 2.11 -7.13	63.71 2.15 0.00	61.25 1.70 -2.85	58.95 1.94 0.00	59.90 2.14 0.00	65.62 2.10 -5.17	76.32 2.93 -11.07	73.70 4.24 0.00	75.40 3.79 0.00	74.11 3.99 0.00	76.66 4.55 0.00	77.91 4.13 0.00	80.14 3.53 0.00	82.35 3.70 0.00	87.69 3.53 0.00	94.37 3.97 0.00	104.34 5.72 0.00	111.51 4.91 0.00	104.78 5.27 0.00	102.70 5.63 0.00	97.14 5.67 0.00	85.44 4.68 0.00	77.19 3.81 0.00	72.73 3.13 -9.31
OSWEGATCHIE____HYD 24044	60.75 -1.18 0.00	60.26 -1.30 0.00	55.40 -1.30 0.00	55.75 -1.25 0.00	56.49 -1.27 0.00	56.95 -1.40 0.00	61.51 -0.81 0.00	67.94 -1.53 0.00	69.60 -2.00 0.00	67.87 -2.25 0.00	70.52 -1.59 0.00	72.09 -1.69 0.00	74.93 -1.69 0.00	76.84 -1.81 0.00	82.55 -1.60 0.00	88.50 -1.90 0.00	96.94 -1.68 0.00	105.53 -1.07 0.00	98.71 -0.80 0.00	96.59 -0.48 0.00	91.01 -0.46 0.00	79.55 -1.21 0.00	72.06 -1.32 0.00	60.53 -1.03 -1.27
OSWEGO____5 23606	69.50 0.31 -7.26	61.87 0.31 0.00	59.83 0.23 -2.90	57.30 0.29 0.00	58.05 0.29 0.00	63.91 0.29 -5.26	74.08 0.50 -11.26	69.81 0.35 0.00	71.82 0.22 0.00	70.19 0.07 0.00	72.11 0.00 0.00	73.49 -0.29 0.00	76.16 -0.46 0.00	78.18 -0.47 0.00	83.65 -0.50 0.00	89.95 -0.45 0.00	98.33 -0.29 0.00	106.07 -0.53 0.00	99.12 -0.40 0.00	96.88 -0.19 0.00	91.28 -0.18 0.00	80.76 0.00 0.00	73.60 0.22 0.00	70.18 0.24 -9.66

OSWEGO___6 23613	69.50 0.31 -7.26	61.87 0.31 0.00	59.83 0.23 -2.90	57.30 0.29 0.00	58.05 0.29 0.00	63.91 0.29 -5.26	74.08 0.50 -11.26	69.81 0.35 0.00	71.82 0.22 0.00	70.19 0.07 0.00	72.11 0.00 0.00	73.49 -0.29 0.00	76.16 -0.46 0.00	78.18 -0.47 0.00	83.65 -0.50 0.00	89.95 -0.45 0.00	98.33 -0.29 0.00	106.07 -0.53 0.00	99.12 -0.40 0.00	96.88 -0.19 0.00	91.28 -0.18 0.00	80.76 0.00 0.00	73.60 0.22 0.00	70.18 0.24 -9.66
OUTOKUMPU-AB___DRP 24206	70.72 1.61 -7.18	63.22 1.66 0.00	60.76 1.19 -2.87	58.60 1.59 0.00	59.61 1.85 0.00	65.13 1.58 -5.21	75.77 2.31 -11.14	73.08 3.61 0.00	74.68 3.08 0.00	73.35 3.23 0.00	75.86 3.75 0.00	77.02 3.24 0.00	79.14 2.52 0.00	81.24 2.59 0.00	86.50 2.35 0.00	93.11 2.71 0.00	103.26 4.64 0.00	110.11 3.51 0.00	103.60 4.08 0.00	101.83 4.76 0.00	96.40 4.94 0.00	84.71 3.96 0.00	76.60 3.22 0.00	72.42 2.72 -9.42
OXBOW___ 24026	70.05 0.93 -7.18	62.60 1.05 0.00	60.19 0.62 -2.87	58.26 1.25 0.00	59.26 1.50 0.00	64.55 0.99 -5.21	75.15 1.68 -11.15	72.38 2.92 0.00	73.90 2.29 0.00	72.50 2.39 0.00	75.07 2.96 0.00	76.14 2.36 0.00	78.23 1.61 0.00	80.30 1.65 0.00	85.49 1.34 0.00	91.94 1.54 0.00	101.97 3.35 0.00	108.73 2.13 0.00	102.30 2.78 0.00	100.67 3.59 0.00	95.40 3.93 0.00	83.82 3.07 0.00	75.87 2.50 0.00	71.82 2.11 -9.43
OXY_CHEM_DSASP 323612	69.18 0.06 -7.18	61.74 0.19 0.00	59.46 -0.11 -2.87	57.75 0.74 0.00	58.68 0.92 0.00	63.68 0.12 -5.21	74.28 0.81 -11.15	71.34 1.88 0.00	72.75 1.14 0.00	71.45 1.33 0.00	73.91 1.80 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	83.98 -0.17 0.00	90.31 -0.09 0.00	100.19 1.57 0.00	106.81 0.21 0.00	100.61 1.10 0.00	99.01 1.94 0.00	93.94 2.47 0.00	82.62 1.86 0.00	74.77 1.39 0.00	71.04 1.32 -9.44
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	69.18 0.06 -7.18	61.74 0.19 0.00	59.46 -0.11 -2.87	57.75 0.74 0.00	58.68 0.92 0.00	63.68 0.12 -5.21	74.28 0.81 -11.15	71.34 1.88 0.00	72.75 1.14 0.00	71.45 1.33 0.00	73.91 1.80 0.00	74.96 1.18 0.00	76.92 0.31 0.00	78.89 0.24 0.00	83.98 -0.17 0.00	90.31 -0.09 0.00	100.19 1.57 0.00	106.81 0.21 0.00	100.61 1.10 0.00	99.01 1.94 0.00	93.94 2.47 0.00	82.62 1.86 0.00	74.77 1.39 0.00	71.04 1.32 -9.44
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	73.17 5.39 -5.85	66.91 5.35 0.00	63.51 4.48 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.85 4.26 -4.25	74.70 3.30 -9.08	74.95 5.49 0.00	78.05 6.45 0.00	78.50 6.88 -1.51	81.36 6.85 -2.40	84.29 8.04 -2.46	88.42 8.88 -2.92	90.15 8.65 -2.85	97.24 9.17 -3.92	104.98 9.77 -4.81	112.59 9.07 -4.90	122.17 9.48 -6.08	110.89 7.86 -3.52	105.80 7.08 -1.64	102.03 6.86 -3.70	90.77 7.27 -2.74	81.44 6.83 -1.24	72.75 5.85 -6.62
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	74.35 6.56 -5.85	68.08 6.52 0.00	64.53 5.50 -2.34	62.48 5.47 0.00	62.96 5.20 0.00	67.96 5.36 -4.25	75.89 4.49 -9.08	76.28 6.81 0.00	79.41 7.81 0.00	79.75 8.13 -1.51	82.66 8.15 -2.40	85.61 9.37 -2.46	89.88 10.34 -2.92	91.72 10.22 -2.85	98.76 10.69 -3.92	106.88 11.67 -4.81	114.67 11.14 -4.90	124.09 11.41 -6.08	112.79 9.76 -3.52	107.46 8.74 -1.64	103.86 8.69 -3.70	92.30 8.80 -2.74	82.98 8.36 -1.24	73.96 7.05 -6.62
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	71.20 2.11 -7.16	63.71 2.15 0.00	61.20 1.65 -2.86	58.83 1.82 0.00	59.84 2.08 0.00	65.70 2.16 -5.19	76.48 3.05 -11.11	73.77 4.31 0.00	75.61 4.01 0.00	74.33 4.21 0.00	77.02 4.91 0.00	78.28 4.50 0.00	80.44 3.83 0.00	82.66 4.01 0.00	87.85 3.70 0.00	94.65 4.25 0.00	104.84 6.22 0.00	111.82 5.22 0.00	105.08 5.57 0.00	103.00 5.92 0.00	97.41 5.94 0.00	85.68 4.93 0.00	77.19 3.81 0.00	72.85 3.19 -9.37
PAWLING_115_KV_BK3_REV_LBMP_H 345028	72.47 4.70 -5.83	66.42 4.86 0.00	63.34 4.31 -2.33	61.40 4.39 0.00	61.86 4.10 0.00	66.72 4.14 -4.23	75.36 3.99 -9.05	75.16 5.70 0.00	78.12 6.52 0.00	78.29 6.80 -1.37	81.15 6.85 -2.18	83.47 7.45 -2.24	87.39 8.12 -2.66	89.74 8.50 -2.60	96.97 9.26 -3.57	104.46 9.68 -4.38	112.55 9.47 -4.46	122.47 10.34 -5.54	111.48 8.76 -3.21	106.44 7.86 -1.50	102.43 7.59 -3.38	90.36 7.11 -2.49	80.88 6.38 -1.13	72.06 5.19 -6.59
PEEKSKILL___ 23653	72.19 4.40 -5.86	66.11 4.55 0.00	62.95 3.91 -2.34	60.94 3.93 0.00	61.46 3.70 0.00	66.51 3.91 -4.25	74.84 3.43 -9.10	74.68 5.21 0.00	77.62 6.02 0.00	77.84 6.24 -1.48	80.82 6.35 -2.36	83.29 7.08 -2.42	87.23 7.73 -2.88	89.32 7.86 -2.81	96.34 8.33 -3.86	103.91 8.77 -4.74	111.93 8.48 -4.83	121.55 8.96 -5.99	110.65 7.66 -3.47	105.59 6.89 -1.63	101.89 6.77 -3.65	89.99 6.54 -2.70	80.68 6.09 -1.22	71.75 4.82 -6.64
PGE MADISON___WINDPWR 24146	74.65 5.82 -6.90	67.22 5.66 0.00	64.33 4.88 -2.75	62.08 5.07 0.00	62.85 5.08 0.00	68.66 5.31 -5.00	80.38 7.35 -10.71	78.08 8.61 0.00	79.48 7.88 0.00	78.15 7.85 -0.18	80.90 8.50 -0.28	82.55 8.48 -0.29	85.85 8.88 -0.35	88.26 9.28 -0.34	95.30 10.69 -0.46	102.18 11.21 -0.57	111.83 12.63 -0.58	120.97 13.65 -0.72	113.57 13.63 -0.42	111.54 14.27 -0.20	105.26 13.35 -0.44	91.50 10.42 -0.33	82.10 8.58 -0.15	75.66 6.63 -8.74
PIERCEFIELD___HYD 23852	56.16 -2.85 2.92	58.60 -2.95 0.00	52.81 -2.72 1.17	54.27 -2.74 0.00	55.05 -2.71 0.00	53.19 -3.04 2.12	54.98 -2.80 4.54	65.43 -4.03 0.00	67.17 -4.44 0.00	65.42 -4.70 0.00	68.36 -3.75 0.00	70.09 -3.69 0.00	72.71 -3.90 0.00	74.56 -4.09 0.00	79.86 -4.29 0.00	85.70 -4.70 0.00	93.99 -4.63 0.00	102.55 -4.05 0.00	95.63 -3.88 0.00	93.38 -3.69 0.00	87.99 -3.48 0.00	76.96 -3.79 0.00	69.64 -3.74 0.00	54.45 -2.89 2.94
PINELAWN_CC_1 323563	74.54 6.75 -5.85	68.45 6.89 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.96 5.20 0.00	68.66 6.07 -4.24	76.64 5.24 -9.08	76.90 7.44 0.00	79.12 7.52 0.00	78.36 6.73 -1.51	82.01 7.50 -2.40	84.43 8.19 -2.46	89.11 9.58 -2.92	90.54 9.04 -2.85	97.33 9.26 -3.92	105.42 10.21 -4.81	113.78 10.26 -4.91	123.45 10.76 -6.09	112.59 9.55 -3.52	107.36 8.64 -1.65	104.16 8.97 -3.73	99.16 8.48 -9.92	83.42 8.80 -1.24	73.78 6.87 -6.62
PJM_GEN_HTP_PROXY 323702	72.74 4.96 -5.85	66.66 5.11 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.57 6.94 -1.51	81.50 6.99 -2.40	84.14 7.90 -2.46	88.19 8.65 -2.92	90.15 8.65 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.10 7.37 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.33 5.43 -6.62
PJM_GEN_KEystone 24065	71.10 2.72 -6.45	64.45 2.89 0.00	61.60 2.33 -2.57	59.46 2.45 0.00	60.19 2.43 0.00	65.53 2.51 -4.68	74.94 2.62 -10.00	73.56 4.10 0.00	75.90 4.30 0.00	75.57 4.63 -0.82	78.33 4.91 -1.31	80.29 5.16 -1.35	83.35 5.13 -1.60	85.48 5.27 -1.56	91.60 5.30 -2.14	98.73 5.70 -2.63	107.42 6.12 -2.68	115.89 5.97 -3.33	106.91 5.47 -1.93	103.12 5.14 -0.90	98.71 5.21 -2.03	87.26 5.01 -1.50	78.38 4.33 -0.68	71.58 3.43 -7.87

PJM_GEN_NEPTUNE_PROXY 323594	73.36 5.58 -5.85	67.34 5.78 0.00	63.57 4.54 -2.34	61.40 4.39 0.00	61.98 4.21 0.00	67.55 4.96 -4.24	75.58 4.18 -9.08	75.72 6.25 0.00	78.05 6.45 0.00	77.52 5.89 -1.50	81.14 6.63 -2.40	83.55 7.31 -2.46	88.04 8.50 -2.92	90.08 8.57 -2.85	96.90 8.83 -3.92	104.70 9.49 -4.81	112.99 9.47 -4.90	122.70 10.02 -6.08	111.79 8.76 -3.52	106.69 7.96 -1.65	103.25 8.05 -3.73	98.36 7.68 -9.92	82.10 7.49 -1.24	72.69 5.79 -6.62
PJM_GEN_VFT_PROXY 323633	72.49 4.70 -5.85	66.54 4.98 0.00	63.23 4.20 -2.34	61.23 4.22 0.00	61.69 3.93 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	74.95 5.49 0.00	78.12 6.52 0.00	78.36 6.73 -1.51	81.29 6.78 -2.40	83.91 7.67 -2.46	87.96 8.43 -2.92	90.00 8.50 -2.85	97.08 9.01 -3.92	104.61 9.40 -4.81	112.10 8.58 -4.90	121.53 8.84 -6.08	110.59 7.56 -3.52	105.72 6.99 -1.65	102.12 6.95 -3.71	90.44 6.95 -2.74	81.22 6.61 -1.24	72.15 5.24 -6.62
PLEASANTVLY___LBMP 24000	71.51 3.78 -5.80	65.50 3.94 0.00	62.42 3.40 -2.31	60.49 3.48 0.00	61.05 3.29 0.00	66.00 3.44 -4.21	74.25 2.93 -9.00	73.84 4.38 0.00	76.69 5.08 0.00	77.06 5.26 -1.68	80.04 5.26 -2.67	82.49 5.97 -2.74	86.46 6.59 -3.25	88.51 6.68 -3.17	95.58 7.07 -4.36	103.25 7.50 -5.35	111.18 7.10 -5.46	120.94 7.57 -6.77	109.90 6.46 -3.92	104.74 5.82 -1.84	101.27 5.67 -4.13	89.37 5.57 -3.05	79.89 5.13 -1.38	70.91 4.10 -6.53
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	72.42 4.65 -5.84	66.36 4.80 0.00	63.23 4.20 -2.33	61.23 4.22 0.00	61.75 3.98 0.00	66.73 4.14 -4.24	75.00 3.61 -9.06	74.95 5.49 0.00	77.98 6.37 0.00	78.23 6.59 -1.52	81.16 6.63 -2.42	83.71 7.45 -2.48	87.68 8.12 -2.95	89.86 8.33 -2.88	96.94 8.83 -3.95	104.66 9.40 -4.85	112.63 9.07 -4.95	122.33 9.60 -6.14	111.52 8.45 -3.55	106.32 7.58 -1.67	102.53 7.32 -3.74	90.47 6.95 -2.76	81.08 6.46 -1.25	71.95 5.06 -6.60
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	71.97 4.21 -5.83	65.86 4.31 0.00	62.83 3.80 -2.33	60.89 3.88 0.00	61.40 3.64 0.00	66.42 3.85 -4.23	74.79 3.43 -9.04	74.33 4.86 0.00	77.19 5.59 0.00	76.21 5.75 -0.34	78.43 5.77 -0.54	80.83 6.49 -0.56	84.40 7.13 -0.66	86.69 7.39 -0.65	92.87 7.83 -0.89	99.90 8.41 -1.09	107.82 8.09 -1.11	116.72 8.74 -1.38	107.87 7.56 -0.80	104.24 6.79 -0.37	98.80 6.49 -0.84	87.60 6.22 -0.62	79.38 5.73 -0.28	71.38 4.52 -6.57
POLETTI____ 23519	72.62 4.83 -5.85	66.60 5.05 0.00	63.29 4.25 -2.34	61.29 4.28 0.00	61.75 3.98 0.00	66.80 4.20 -4.25	74.94 3.55 -9.07	75.08 5.62 0.01	78.18 6.58 0.01	78.49 6.88 -1.50	81.43 6.92 -2.39	84.05 7.82 -2.45	88.03 8.50 -2.91	90.07 8.57 -2.84	97.15 9.09 -3.91	104.69 9.49 -4.80	112.40 9.27 -4.90	121.94 9.76 -6.07	110.99 7.96 -3.51	105.89 7.18 -1.64	102.30 7.14 -3.69	90.51 7.02 -2.73	81.35 6.75 -1.23	72.27 5.36 -6.62
PORT_JEFF_3 23555	74.72 6.93 -5.85	68.82 7.26 0.00	64.65 5.61 -2.34	62.43 5.42 0.00	63.02 5.26 0.00	68.95 6.36 -4.24	76.82 5.42 -9.08	76.97 7.50 0.00	78.63 7.02 0.00	77.24 5.61 -1.51	80.93 6.42 -2.40	83.18 6.93 -2.46	87.96 8.43 -2.92	90.15 8.65 -2.85	96.99 8.92 -3.92	105.07 9.86 -4.81	113.59 10.06 -4.91	123.02 10.34 -6.08	112.29 9.26 -3.52	107.47 8.74 -1.65	104.62 9.42 -3.73	99.48 8.80 -9.92	83.05 8.43 -1.24	73.60 6.69 -6.62
PORT_JEFF_4 23616	74.72 6.93 -5.85	68.82 7.26 0.00	64.65 5.61 -2.34	62.43 5.42 0.00	63.02 5.26 0.00	68.95 6.36 -4.24	76.82 5.42 -9.08	76.97 7.50 0.00	78.63 7.02 0.00	77.24 5.61 -1.51	80.93 6.42 -2.40	83.18 6.93 -2.46	87.96 8.43 -2.92	90.15 8.65 -2.85	96.99 8.92 -3.92	105.07 9.86 -4.81	113.59 10.06 -4.91	123.02 10.34 -6.08	112.29 9.26 -3.52	107.47 8.74 -1.65	104.62 9.42 -3.73	99.48 8.80 -9.92	83.05 8.43 -1.24	73.60 6.69 -6.62
PORT_JEFF_IC 23713	74.84 7.06 -5.85	68.94 7.38 0.00	64.76 5.72 -2.34	62.54 5.53 0.00	63.19 5.43 0.00	69.13 6.53 -4.24	76.94 5.54 -9.08	77.18 7.71 0.00	78.98 7.38 0.00	77.52 5.89 -1.51	81.29 6.78 -2.40	83.48 7.23 -2.46	88.34 8.81 -2.92	90.54 9.04 -2.85	97.33 9.26 -3.92	105.51 10.30 -4.81	113.59 10.06 -4.91	123.14 10.45 -6.08	112.39 9.35 -3.52	107.36 8.64 -1.65	104.99 9.79 -3.73	99.72 9.04 -9.92	83.27 8.65 -1.24	73.72 6.81 -6.62
PPL PILGRIM_ST_GT1 24216	74.97 7.18 -5.85	68.94 7.38 0.00	64.88 5.84 -2.34	62.65 5.64 0.00	63.25 5.49 0.00	69.07 6.48 -4.24	77.01 5.61 -9.08	77.31 7.85 0.00	79.27 7.67 0.00	78.29 6.66 -1.51	82.01 7.50 -2.40	84.36 8.12 -2.46	89.19 9.65 -2.92	91.25 9.75 -2.85	98.08 10.01 -3.92	106.33 11.12 -4.81	115.06 11.53 -4.91	124.83 12.15 -6.09	113.79 10.75 -3.52	108.73 10.00 -1.65	105.44 10.24 -3.73	100.12 9.44 -9.92	83.71 9.10 -1.24	74.02 7.11 -6.62
PPL PILGRIM_ST_GT2 24217	74.97 7.18 -5.85	68.94 7.38 0.00	64.88 5.84 -2.34	62.65 5.64 0.00	63.25 5.49 0.00	69.07 6.48 -4.24	77.01 5.61 -9.08	77.31 7.85 0.00	79.27 7.67 0.00	78.29 6.66 -1.51	82.01 7.50 -2.40	84.36 8.12 -2.46	89.19 9.65 -2.92	91.25 9.75 -2.85	98.08 10.01 -3.92	106.33 11.12 -4.81	115.06 11.53 -4.91	124.83 12.15 -6.09	113.79 10.75 -3.52	108.73 10.00 -1.65	105.44 10.24 -3.73	100.12 9.44 -9.92	83.71 9.10 -1.24	74.02 7.11 -6.62
PPL_SHRM_GT3 24213	74.66 6.87 -5.85	69.00 7.44 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	79.12 7.52 0.00	76.74 5.12 -1.51	80.35 5.84 -2.40	82.51 6.27 -2.46	87.50 7.97 -2.92	89.76 8.26 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.59 10.06 -4.91	123.24 10.56 -6.08	112.39 9.35 -3.52	107.27 8.54 -1.65	103.98 8.78 -3.73	98.68 8.00 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.62
PPL_SHRM_GT4 24214	74.66 6.87 -5.85	69.00 7.44 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	79.12 7.52 0.00	76.74 5.12 -1.51	80.35 5.84 -2.40	82.51 6.27 -2.46	87.50 7.97 -2.92	89.76 8.26 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.59 10.06 -4.91	123.24 10.56 -6.08	112.39 9.35 -3.52	107.27 8.54 -1.65	103.98 8.78 -3.73	98.68 8.00 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.62
PROJECT___ORANGE 1 24174	70.38 1.17 -7.27	62.67 1.11 0.00	60.63 1.02 -2.90	58.09 1.08 0.00	58.92 1.15 0.00	64.73 1.11 -5.28	75.10 1.49 -11.29	71.13 1.66 0.00	73.11 1.51 0.00	71.52 1.40 0.00	73.55 1.44 0.00	74.96 1.18 0.00	77.54 0.92 0.00	79.60 0.95 0.00	85.24 1.09 0.00	91.57 1.17 0.00	100.29 1.67 0.00	107.98 1.38 0.00	100.91 1.39 0.00	98.62 1.55 0.00	92.92 1.46 0.00	82.13 1.37 0.00	74.84 1.47 0.00	71.19 1.27 -9.64
PROJECT___ORANGE 2 24166	70.38 1.17 -7.27	62.67 1.11 0.00	60.63 1.02 -2.90	58.09 1.08 0.00	58.92 1.15 0.00	64.73 1.11 -5.28	75.10 1.49 -11.29	71.13 1.66 0.00	73.11 1.51 0.00	71.52 1.40 0.00	73.55 1.44 0.00	74.96 1.18 0.00	77.54 0.92 0.00	79.60 0.95 0.00	85.24 1.09 0.00	91.57 1.17 0.00	100.29 1.67 0.00	107.98 1.38 0.00	100.91 1.39 0.00	98.62 1.55 0.00	92.92 1.46 0.00	82.13 1.37 0.00	74.84 1.47 0.00	71.19 1.27 -9.64

PYRITES___HYD 24023	56.07 -2.66 3.21	58.78 -2.77 0.00	52.81 -2.61 1.28	54.38 -2.62 0.00	55.16 -2.60 0.00	53.34 -2.68 2.33	54.98 -2.37 4.97	66.13 -3.33 0.00	67.74 -3.87 0.00	66.13 -3.99 0.00	69.08 -3.03 0.00	70.90 -2.88 0.00	73.70 -2.91 0.00	75.58 -3.07 0.00	81.04 -3.11 0.00	86.87 -3.53 0.00	95.27 -3.35 0.00	104.04 -2.56 0.00	97.12 -2.39 0.00	94.84 -2.23 0.00	89.27 -2.20 0.00	77.69 -3.07 0.00	70.08 -3.30 0.00	54.46 -2.53 3.29
RAMAPO___LBMP 323565	72.04 4.21 -5.89	65.86 4.31 0.00	62.74 3.68 -2.35	60.77 3.76 0.00	61.29 3.52 0.00	66.36 3.74 -4.27	74.76 3.30 -9.14	74.47 5.00 0.00	77.40 5.80 0.00	77.48 5.96 -1.40	80.40 6.06 -2.23	82.93 6.86 -2.29	86.76 7.43 -2.72	88.86 7.55 -2.65	95.70 7.91 -3.65	103.29 8.41 -4.48	111.27 8.09 -4.56	120.79 8.53 -5.66	110.15 7.36 -3.28	105.12 6.50 -1.54	101.32 6.40 -3.45	89.61 6.30 -2.55	80.32 5.80 -1.15	71.56 4.58 -6.70
RANKINE____ 23646	71.14 2.04 -7.16	63.65 2.09 0.00	61.21 1.65 -2.86	58.89 1.88 0.00	59.84 2.08 0.00	65.59 2.04 -5.20	76.37 2.93 -11.12	73.77 4.31 0.00	75.47 3.86 0.00	74.11 3.99 0.00	76.73 4.62 0.00	77.91 4.13 0.00	80.07 3.45 0.00	82.27 3.62 0.00	87.52 3.37 0.00	94.20 3.80 0.00	104.34 5.72 0.00	111.40 4.80 0.00	104.69 5.17 0.00	102.80 5.73 0.00	97.32 5.86 0.00	85.52 4.76 0.00	77.19 3.81 0.00	72.86 3.19 -9.39
RAVENSWOOD_GT2_1 24244	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT2_2 24245	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT2_3 24246	72.80 5.01 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.98 9.77 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.45 5.54 -6.62
RAVENSWOOD_GT2_4 24247	72.80 5.01 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.41 6.81 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.41 9.34 -3.92	104.98 9.77 -4.81	112.79 9.27 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.45 5.54 -6.62
RAVENSWOOD_GT3_1 24248	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.98 9.77 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT3_2 24249	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.08 3.68 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.98 9.77 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT3_3 24250	72.86 5.08 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.20 3.80 -9.08	75.37 5.90 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.34 8.81 -2.92	90.39 8.88 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.51 5.61 -6.62
RAVENSWOOD_GT3_4 24251	72.86 5.08 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.20 3.80 -9.08	75.37 5.90 0.00	78.48 6.87 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.36 8.12 -2.46	88.34 8.81 -2.92	90.39 8.88 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.68 7.50 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.51 5.61 -6.62
RAVENSWOOD_GT_1 23729	72.99 5.20 -5.85	66.85 5.29 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.91 4.32 -4.25	75.01 3.61 -9.08	75.30 5.84 0.00	78.41 6.81 0.00	78.78 7.16 -1.51	81.65 7.14 -2.40	84.43 8.19 -2.46	88.57 9.04 -2.92	90.46 8.96 -2.85	97.57 9.51 -3.92	105.33 10.12 -4.81	112.99 9.47 -4.90	122.60 9.92 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.58 7.41 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.69 5.79 -6.62
RAVENSWOOD_GT_10 24258	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT_11 24259	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT_4 24252	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.14 7.90 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.33 5.43 -6.62

RAVENSWOOD_GT_5 24254	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.14 7.90 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.33 5.43 -6.62
RAVENSWOOD_GT_6 24253	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.14 7.90 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.33 5.43 -6.62
RAVENSWOOD_GT_7 24255	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.30 5.84 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.14 7.90 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.33 5.43 -6.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD_GT_9 24257	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.19 8.65 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.89 9.68 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD___1 23533	72.99 5.20 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.95 3.55 -9.08	75.23 5.76 0.00	78.41 6.81 0.00	78.70 7.08 -1.51	81.65 7.14 -2.40	84.43 8.19 -2.46	88.50 8.96 -2.92	90.39 9.37 -2.85	97.49 9.42 -3.92	105.25 10.03 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.49 7.32 -3.71	90.77 7.27 -2.74	81.51 6.90 -1.24	72.64 5.73 -6.62
RAVENSWOOD___2 23534	72.92 5.14 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.95 3.55 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.70 7.08 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.16 9.94 -4.81	112.90 9.37 -4.90	122.38 9.70 -6.08	111.40 8.36 -3.52	106.30 7.58 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.57 5.66 -6.62
RAVENSWOOD___3 23535	72.74 4.96 -5.85	66.73 5.17 0.00	63.40 4.37 -2.34	61.40 4.39 0.00	61.86 4.10 0.00	66.91 4.32 -4.25	75.14 3.74 -9.08	75.23 5.76 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.21 7.97 -2.46	88.27 8.73 -2.92	90.23 8.73 -2.85	97.33 9.26 -3.92	104.98 9.77 -4.81	112.70 9.17 -4.90	122.28 9.60 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.58 7.41 -3.71	90.68 7.18 -2.74	81.51 6.90 -1.24	72.39 5.48 -6.62
RAVENSWOOD___4 23820	72.92 5.14 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.16 9.94 -4.81	112.90 9.37 -4.90	122.38 9.70 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.57 5.66 -6.62
RCPL_TRUST___DRP 24196	72.86 5.08 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.27 3.87 -9.08	75.37 5.90 0.00	78.48 6.87 0.00	78.78 7.16 -1.51	81.72 7.21 -2.40	84.36 8.12 -2.46	88.34 8.81 -2.92	90.39 8.88 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.45 5.54 -6.62
RED___ROCHESTER 323720	71.33 2.17 -7.23	63.59 2.03 0.00	61.29 1.70 -2.89	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.87 -5.25	76.28 2.74 -11.22	73.21 3.75 0.00	74.61 3.01 0.00	73.06 2.94 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.84 2.22 0.00	80.93 2.28 0.00	86.92 2.77 0.00	93.65 3.25 0.00	103.45 4.83 0.00	110.97 4.37 0.00	104.29 4.78 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.11 4.36 0.00	77.12 3.74 0.00	72.61 2.77 -9.55
RENSSELAER___COGEN 23796	69.94 1.98 -6.03	63.58 2.03 0.00	61.09 1.98 -2.41	58.83 1.82 0.00	59.67 1.90 0.00	64.70 1.98 -4.37	73.11 1.43 -9.35	71.48 2.02 0.00	74.26 2.65 0.00	71.66 2.73 1.19	72.59 2.38 1.90	74.79 2.95 1.94	77.60 3.29 2.31	79.70 3.30 2.25	84.59 3.53 3.09	90.57 3.97 3.80	98.40 3.65 3.87	106.17 4.37 4.81	100.51 3.78 2.78	99.16 3.40 1.31	91.82 3.29 2.93	81.90 3.31 2.16	75.11 2.72 0.98	69.29 2.23 -6.78
REVERE_CPPR_DRP 24186	71.73 2.29 -7.51	63.77 2.21 0.00	61.63 1.93 -3.00	59.01 1.99 0.00	59.78 2.02 0.00	65.83 2.04 -5.45	76.78 2.81 -11.65	72.59 3.13 0.00	74.39 2.79 0.00	72.85 2.73 0.00	75.07 2.96 0.00	76.66 2.87 0.00	79.68 3.07 0.00	81.80 3.15 0.00	87.85 3.70 0.00	94.20 3.80 0.00	102.86 4.24 0.00	110.97 4.37 0.00	104.09 4.58 0.00	101.93 4.85 0.00	96.04 4.57 0.00	84.31 3.55 0.00	76.31 2.94 0.00	72.68 2.47 -9.92
RIVERBAY____ 323610	74.35 6.56 -5.85	68.08 6.52 0.00	64.53 5.50 -2.34	62.48 5.47 0.00	62.96 5.20 0.00	67.96 5.36 -4.25	75.89 4.49 -9.08	76.28 6.81 0.00	79.41 7.81 0.00	79.75 8.13 -1.51	82.66 8.15 -2.40	85.61 9.37 -2.46	89.88 10.34 -2.92	91.72 10.22 -2.85	98.76 10.69 -3.92	106.88 11.67 -4.81	114.67 11.14 -4.90	124.09 11.41 -6.08	112.79 9.76 -3.52	107.46 8.74 -1.64	103.86 8.69 -3.70	92.30 8.80 -2.74	82.98 8.36 -1.24	73.96 7.05 -6.62
ROARING___BROOK_WT_PWR 323790	80.22 -0.06 -18.35	61.50 -0.06 -0.01	63.97 -0.06 -7.32	56.96 -0.06 -0.01	57.71 -0.06 0.00	71.60 -0.06 -13.31	90.73 -0.06 -28.47	69.26 -0.21 0.00	71.32 -0.29 0.00	69.84 -0.28 0.00	71.90 -0.22 0.00	73.56 -0.23 0.00	76.39 -0.23 0.00	78.41 -0.24 0.00	83.90 -0.25 0.00	90.13 -0.27 0.00	98.33 -0.29 0.00	106.39 -0.21 0.00	99.31 -0.20 0.00	96.88 -0.19 0.00	91.28 -0.18 0.00	80.52 -0.24 0.00	73.08 -0.29 0.00	82.43 -0.18 -22.33

ROCHESTER_9_IC 23652	70.96 1.80 -7.23	63.28 1.72 0.00	61.01 1.42 -2.89	58.44 1.43 0.00	59.38 1.62 0.00	65.17 1.58 -5.25	75.91 2.37 -11.22	72.80 3.33 0.00	74.26 2.65 0.00	72.72 2.60 0.00	75.07 2.96 0.00	76.29 2.51 0.00	78.53 1.92 0.00	80.62 1.97 0.00	86.42 2.27 0.00	93.02 2.62 0.00	102.76 4.14 0.00	110.23 3.63 0.00	103.60 4.08 0.00	101.73 4.66 0.00	96.04 4.57 0.00	84.55 3.80 0.00	76.68 3.30 0.00	72.25 2.41 -9.55
ROSETON___1 23587	71.49 3.72 -5.84	65.44 3.88 0.00	62.38 3.34 -2.33	60.43 3.42 0.00	61.00 3.23 0.00	65.97 3.38 -4.24	74.31 2.93 -9.06	73.84 4.38 0.00	76.69 5.08 0.00	76.78 5.26 -1.39	79.60 5.26 -2.22	82.04 5.97 -2.28	85.83 6.51 -2.71	87.90 6.61 -2.64	94.76 6.98 -3.63	102.36 7.50 -4.46	110.27 7.10 -4.55	119.70 7.46 -5.64	109.24 6.46 -3.26	104.43 5.82 -1.53	100.58 5.67 -3.44	88.86 5.57 -2.54	79.66 5.13 -1.15	70.99 4.10 -6.60
ROSETON___2 23588	71.49 3.72 -5.84	65.44 3.88 0.00	62.38 3.34 -2.33	60.43 3.42 0.00	61.00 3.23 0.00	65.97 3.38 -4.24	74.31 2.93 -9.06	73.84 4.38 0.00	76.69 5.08 0.00	76.78 5.26 -1.39	79.60 5.26 -2.22	82.04 5.97 -2.28	85.83 6.51 -2.71	87.90 6.61 -2.64	94.76 6.98 -3.63	102.36 7.50 -4.46	110.27 7.10 -4.55	119.70 7.46 -5.64	109.24 6.46 -3.26	104.43 5.82 -1.53	100.58 5.67 -3.44	88.86 5.57 -2.54	79.66 5.13 -1.15	70.99 4.10 -6.60
RUSSELL___1 23602	71.33 2.17 -7.23	63.59 2.03 0.00	61.29 1.70 -2.89	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.87 -5.25	76.28 2.74 -11.22	73.21 3.75 0.00	74.61 3.01 0.00	73.06 2.94 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.84 2.22 0.00	80.93 2.28 0.00	86.92 2.77 0.00	93.65 3.25 0.00	103.45 4.83 0.00	110.97 4.37 0.00	104.29 4.78 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.11 4.36 0.00	77.12 3.74 0.00	72.61 2.77 -9.55
RUSSELL___2 23532	71.33 2.17 -7.23	63.59 2.03 0.00	61.29 1.70 -2.89	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.87 -5.25	76.28 2.74 -11.22	73.21 3.75 0.00	74.61 3.01 0.00	73.06 2.94 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.84 2.22 0.00	80.93 2.28 0.00	86.92 2.77 0.00	93.65 3.25 0.00	103.45 4.83 0.00	110.97 4.37 0.00	104.29 4.78 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.11 4.36 0.00	77.12 3.74 0.00	72.61 2.77 -9.55
RUSSELL___3 23549	71.33 2.17 -7.23	63.59 2.03 0.00	61.29 1.70 -2.89	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.87 -5.25	76.28 2.74 -11.22	73.21 3.75 0.00	74.61 3.01 0.00	73.06 2.94 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.84 2.22 0.00	80.93 2.28 0.00	86.92 2.77 0.00	93.65 3.25 0.00	103.45 4.83 0.00	110.97 4.37 0.00	104.29 4.78 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.11 4.36 0.00	77.12 3.74 0.00	72.61 2.77 -9.55
RUSSELL___4 23556	71.33 2.17 -7.23	63.59 2.03 0.00	61.29 1.70 -2.89	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.87 -5.25	76.28 2.74 -11.22	73.21 3.75 0.00	74.61 3.01 0.00	73.06 2.94 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.84 2.22 0.00	80.93 2.28 0.00	86.92 2.77 0.00	93.65 3.25 0.00	103.45 4.83 0.00	110.97 4.37 0.00	104.29 4.78 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.11 4.36 0.00	77.12 3.74 0.00	72.61 2.77 -9.55
RUSSELL___STATION 23914	71.33 2.17 -7.23	63.59 2.03 0.00	61.29 1.70 -2.89	58.67 1.65 0.00	59.67 1.90 0.00	65.46 1.87 -5.25	76.28 2.74 -11.22	73.21 3.75 0.00	74.61 3.01 0.00	73.06 2.94 0.00	75.43 3.32 0.00	76.58 2.80 0.00	78.84 2.22 0.00	80.93 2.28 0.00	86.92 2.77 0.00	93.65 3.25 0.00	103.45 4.83 0.00	110.97 4.37 0.00	104.29 4.78 0.00	102.51 5.43 0.00	96.77 5.30 0.00	85.11 4.36 0.00	77.12 3.74 0.00	72.61 2.77 -9.55
S SALMON___HYD 24043	69.13 0.80 -6.40	62.30 0.74 0.00	59.88 0.62 -2.55	57.64 0.63 0.00	58.46 0.70 0.00	63.69 0.70 -4.64	73.56 1.31 -9.93	70.72 1.25 0.00	72.61 1.00 0.00	70.96 0.84 0.00	72.91 0.79 0.00	74.15 0.37 0.00	76.85 0.23 0.00	78.97 0.32 0.00	84.66 0.51 0.00	90.95 0.55 0.00	99.51 0.89 0.00	107.45 0.85 0.00	100.61 1.10 0.00	98.43 1.36 0.00	92.75 1.28 0.00	81.73 0.97 0.00	74.48 1.10 0.00	69.77 0.91 -8.58
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	70.53 1.43 -7.17	63.03 1.47 0.00	60.64 1.07 -2.86	58.32 1.31 0.00	59.26 1.50 0.00	64.95 1.40 -5.21	75.63 2.18 -11.13	72.87 3.40 0.00	74.47 2.87 0.00	73.13 3.01 0.00	75.71 3.60 0.00	76.81 3.03 0.00	78.91 2.30 0.00	81.01 2.36 0.00	86.17 2.02 0.00	92.75 2.35 0.00	102.86 4.24 0.00	109.69 3.09 0.00	103.20 3.68 0.00	101.45 4.37 0.00	96.13 4.66 0.00	84.47 3.72 0.00	76.39 3.01 0.00	72.23 2.53 -9.41
SELKIRK___I 23801	70.35 2.54 -5.88	64.14 2.58 0.00	61.60 2.55 -2.35	59.40 2.39 0.00	60.25 2.48 0.00	65.18 2.56 -4.27	73.57 2.12 -9.13	72.25 2.78 0.00	74.97 3.37 0.00	72.66 3.30 0.75	73.94 3.03 1.20	76.09 3.54 1.23	79.06 3.91 1.46	81.23 4.01 1.43	86.56 4.37 1.96	92.96 4.97 2.41	101.00 4.83 2.46	109.20 5.65 3.04	102.82 5.07 1.76	101.00 4.76 0.83	94.00 4.39 1.86	83.66 4.28 1.37	76.35 3.59 0.62	69.74 2.89 -6.57
SELKIRK___II 23799	70.00 2.17 -5.90	63.77 2.21 0.00	61.21 2.15 -2.35	59.06 2.05 0.00	59.84 2.08 0.00	64.79 2.16 -4.28	73.16 1.68 -9.15	71.83 2.36 0.00	74.54 2.94 0.00	72.17 2.94 0.89	73.43 2.74 1.42	75.57 3.24 1.46	78.49 3.60 1.73	80.66 3.70 1.69	85.78 3.96 2.32	91.89 4.34 2.85	99.76 4.05 2.91	107.68 4.69 3.61	101.60 4.18 2.09	99.88 3.78 0.98	92.83 3.56 2.20	82.68 3.55 1.62	75.65 3.01 0.73	69.28 2.41 -6.59
SENECA OSWGO___HYD 24041	69.92 0.87 -7.12	62.35 0.80 0.00	60.28 0.74 -2.84	57.81 0.80 0.00	58.57 0.81 0.00	64.27 0.76 -5.17	74.50 1.12 -11.05	70.57 1.11 0.00	72.61 1.00 0.00	70.96 0.84 0.00	72.91 0.79 0.00	74.23 0.45 0.00	76.92 0.31 0.00	79.05 0.40 0.00	84.66 0.51 0.00	90.95 0.55 0.00	99.51 0.89 0.00	107.24 0.64 0.00	100.31 0.79 0.00	97.95 0.87 0.00	92.29 0.82 0.00	81.56 0.81 0.00	74.40 1.03 0.00	70.61 0.84 -9.48
SENECA___ENERGY 23797	70.35 1.24 -7.18	62.72 1.17 0.00	60.59 1.02 -2.87	58.09 1.08 0.00	58.92 1.15 0.00	64.72 1.17 -5.21	75.20 1.74 -11.14	71.69 2.22 0.00	73.61 2.00 0.00	72.08 1.96 0.00	74.20 2.09 0.00	75.55 1.77 0.00	78.15 1.53 0.00	80.22 1.57 0.00	85.92 1.77 0.00	92.57 2.17 0.00	101.58 2.96 0.00	109.37 2.77 0.00	102.40 2.89 0.00	100.09 3.01 0.00	94.39 2.93 0.00	83.34 2.58 0.00	75.65 2.28 0.00	71.41 1.69 -9.44
SHOEMAKER___GT 23640	71.66 3.78 -5.95	65.44 3.88 0.00	62.42 3.34 -2.37	60.43 3.42 0.00	61.00 3.23 0.00	66.04 3.38 -4.31	74.60 3.05 -9.23	73.92 4.45 0.00	76.62 5.01 0.00	76.52 5.12 -1.29	79.36 5.19 -2.05	81.71 5.83 -2.10	85.47 6.36 -2.50	87.61 6.52 -2.44	94.40 6.90 -3.35	101.93 7.41 -4.11	110.01 7.20 -4.19	119.48 7.68 -5.20	109.19 6.67 -3.01	104.51 6.02 -1.41	100.50 5.86 -3.17	88.75 5.65 -2.34	79.65 5.21 -1.06	71.18 4.10 -6.80

SHOREHAM_IC_1 23715	74.66 6.87 -5.85	69.00 7.44 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	79.12 7.52 0.00	76.74 5.12 -1.51	80.35 5.84 -2.40	82.51 6.27 -2.46	87.50 7.97 -2.92	89.76 8.26 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.59 10.06 -4.91	123.24 10.56 -6.08	112.39 9.35 -3.52	107.27 8.54 -1.65	103.98 8.78 -3.73	98.68 8.00 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.62
SHOREHAM_IC_2 23716	74.66 6.87 -5.85	69.00 7.44 0.00	64.53 5.50 -2.34	62.31 5.30 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.69 5.29 -9.08	76.90 7.44 0.00	79.12 7.52 0.00	76.74 5.12 -1.51	80.35 5.84 -2.40	82.51 6.27 -2.46	87.50 7.97 -2.92	89.76 8.26 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.59 10.06 -4.91	123.24 10.56 -6.08	112.39 9.35 -3.52	107.27 8.54 -1.65	103.98 8.78 -3.73	98.68 8.00 -9.92	82.32 7.70 -1.24	72.93 6.03 -6.62
SISSONVILLE____ 23735	56.16 -2.85 2.92	58.60 -2.95 0.00	52.81 -2.72 1.17	54.27 -2.74 0.00	55.05 -2.71 0.00	53.19 -3.04 2.12	54.98 -2.80 4.54	65.43 -4.03 0.00	67.17 -4.44 0.00	65.42 -4.70 0.00	68.36 -3.75 0.00	70.09 -3.69 0.00	72.71 -3.90 0.00	74.56 -4.09 0.00	79.86 -4.29 0.00	85.70 -4.70 0.00	93.99 -4.63 0.00	102.55 -4.05 0.00	95.63 -3.88 0.00	93.38 -3.69 0.00	87.99 -3.48 0.00	76.96 -3.79 0.00	69.64 -3.74 0.00	54.45 -2.89 2.94
SITHE_IND_GS1 24169	69.30 0.06 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.82 0.06 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.39 -0.21 0.00	69.84 -0.28 0.00	71.75 -0.36 0.00	73.12 -0.67 0.00	75.77 -0.84 0.00	77.79 -0.86 0.00	83.31 -0.84 0.00	89.50 -0.90 0.00	97.83 -0.79 0.00	105.53 -1.07 0.00	98.62 -0.90 0.00	96.40 -0.67 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
SITHE_IND_GS2 24170	69.30 0.06 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.82 0.06 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.39 -0.21 0.00	69.84 -0.28 0.00	71.75 -0.36 0.00	73.12 -0.67 0.00	75.77 -0.84 0.00	77.79 -0.86 0.00	83.31 -0.84 0.00	89.50 -0.90 0.00	97.83 -0.79 0.00	105.53 -1.07 0.00	98.62 -0.90 0.00	96.40 -0.67 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
SITHE_IND_GS3 24171	69.30 0.06 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.82 0.06 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.39 -0.21 0.00	69.84 -0.28 0.00	71.75 -0.36 0.00	73.12 -0.67 0.00	75.77 -0.84 0.00	77.79 -0.86 0.00	83.31 -0.84 0.00	89.50 -0.90 0.00	97.83 -0.79 0.00	105.53 -1.07 0.00	98.62 -0.90 0.00	96.40 -0.67 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
SITHE_IND_GS4 24172	69.30 0.06 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.82 0.06 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.39 -0.21 0.00	69.84 -0.28 0.00	71.75 -0.36 0.00	73.12 -0.67 0.00	75.77 -0.84 0.00	77.79 -0.86 0.00	83.31 -0.84 0.00	89.50 -0.90 0.00	97.83 -0.79 0.00	105.53 -1.07 0.00	98.62 -0.90 0.00	96.40 -0.67 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
SITHE____BATAVIA 24024	71.93 2.79 -7.20	64.26 2.71 0.00	61.79 2.21 -2.88	59.01 1.99 0.00	60.08 2.31 0.00	66.14 2.56 -5.23	76.99 3.49 -11.18	74.33 4.86 0.00	75.68 4.08 0.00	74.18 4.07 0.00	76.80 4.68 0.00	77.91 4.13 0.00	79.91 3.29 0.00	82.03 3.38 0.00	87.85 3.70 0.00	94.56 4.16 0.00	104.94 6.32 0.00	112.14 5.54 0.00	105.58 6.07 0.00	104.07 6.99 0.00	98.33 6.86 0.00	86.32 5.57 0.00	78.00 4.63 0.00	73.44 3.68 -9.48
SITHE____INDEPEND 23800	69.30 0.06 -7.31	61.56 0.00 0.00	59.62 0.00 -2.92	57.01 0.00 0.00	57.82 0.06 0.00	63.65 0.00 -5.30	73.85 0.19 -11.34	69.47 0.00 0.00	71.39 -0.21 0.00	69.84 -0.28 0.00	71.75 -0.36 0.00	73.12 -0.67 0.00	75.77 -0.84 0.00	77.79 -0.86 0.00	83.31 -0.84 0.00	89.50 -0.90 0.00	97.83 -0.79 0.00	105.53 -1.07 0.00	98.62 -0.90 0.00	96.40 -0.67 0.00	90.92 -0.55 0.00	80.35 -0.40 0.00	73.23 -0.15 0.00	69.97 -0.06 -9.75
SITHE____MASSENA 23902	54.15 -2.72 5.06	58.78 -2.77 0.00	52.13 -2.55 2.02	54.44 -2.56 0.00	55.22 -2.54 0.00	52.05 -2.62 3.67	51.86 -2.62 7.85	66.06 -3.40 0.00	67.96 -3.65 0.00	66.47 -3.65 0.00	69.22 -2.89 0.00	70.98 -2.80 0.00	73.86 -2.76 0.00	75.82 -2.83 0.00	81.13 -3.03 0.00	87.06 -3.34 0.00	95.37 -3.25 0.00	103.83 -2.77 0.00	96.73 -2.79 0.00	94.26 -2.82 0.00	88.54 -2.93 0.00	77.21 -3.55 0.00	69.78 -3.59 0.00	51.93 -2.77 5.58
SITHE____OGDNSBRG 24021	55.52 -2.66 3.75	58.78 -2.77 0.00	52.60 -2.61 1.50	54.38 -2.62 0.00	55.16 -2.60 0.00	53.00 -2.62 2.72	54.19 -2.30 5.82	66.27 -3.19 0.00	67.88 -3.73 0.00	66.33 -3.79 0.00	69.30 -2.81 0.00	71.13 -2.65 0.00	74.01 -2.61 0.00	75.90 -2.75 0.00	81.38 -2.77 0.00	87.23 -3.17 0.00	95.66 -2.96 0.00	104.47 -2.13 0.00	97.52 -1.99 0.00	95.23 -1.85 0.00	89.45 -2.01 0.00	77.77 -2.99 0.00	70.08 -3.30 0.00	53.79 -2.53 3.96
SITHE____STERLING 23777	71.84 2.23 -7.68	63.71 2.15 0.00	61.63 1.87 -3.07	59.01 1.99 0.00	59.73 1.97 0.00	65.96 2.04 -5.57	76.92 2.68 -11.92	72.45 2.98 0.00	74.39 2.79 0.00	72.85 2.73 0.00	75.00 2.89 0.00	76.58 2.80 0.00	79.53 2.91 0.00	81.64 2.99 0.00	87.60 3.45 0.00	93.84 3.43 0.00	102.57 3.95 0.00	110.43 3.83 0.00	103.50 3.98 0.00	101.24 4.17 0.00	95.40 3.93 0.00	83.82 3.07 0.00	76.01 2.64 0.00	72.70 2.29 -10.13
SOUTH CAIRO____GT 23612	71.75 3.90 -5.91	65.55 4.00 0.00	62.86 3.80 -2.36	60.60 3.59 0.00	61.57 3.81 0.00	66.61 3.97 -4.29	75.30 3.80 -9.17	73.84 4.38 0.00	76.48 4.87 0.00	74.45 4.70 0.37	75.70 4.18 0.59	78.05 4.87 0.60	81.18 5.28 0.72	83.62 5.67 0.70	89.33 6.14 0.96	96.45 7.23 1.18	105.31 7.89 1.21	115.02 9.92 1.49	107.50 8.85 0.87	104.91 8.25 0.41	97.96 7.41 0.91	86.87 6.78 0.67	78.42 5.35 0.30	71.32 4.40 -6.64
SOUTH HAMPTN____IC 23720	75.78 7.99 -5.85	70.05 8.50 0.00	65.55 6.52 -2.34	63.34 6.33 0.00	64.00 6.24 0.00	70.17 7.58 -4.24	77.88 6.48 -9.08	78.29 8.82 0.00	80.55 8.95 0.00	78.29 6.66 -1.51	82.08 7.57 -2.40	84.29 8.04 -2.46	89.35 9.81 -2.92	91.49 9.99 -2.85	98.59 10.52 -3.92	106.96 11.75 -4.81	116.25 12.73 -4.91	126.12 13.43 -6.08	115.07 12.04 -3.52	109.89 11.16 -1.65	106.35 11.15 -3.73	100.69 10.01 -9.92	84.01 9.39 -1.24	74.26 7.35 -6.62
SOUTHOLD____IC 23719	76.89 9.11 -5.85	71.10 9.54 0.00	66.52 7.48 -2.34	64.25 7.24 0.00	64.92 7.16 0.00	71.17 8.58 -4.24	78.94 7.54 -9.08	79.61 10.14 0.00	81.92 10.31 0.00	79.68 8.06 -1.51	83.60 9.09 -2.40	85.76 9.52 -2.46	90.95 11.42 -2.92	93.38 11.88 -2.85	100.69 12.62 -3.92	109.31 14.10 -4.81	118.90 15.38 -4.91	129.09 16.41 -6.08	117.87 14.83 -3.52	112.42 13.69 -1.65	108.55 13.35 -3.73	102.39 11.71 -9.92	85.40 10.79 -1.24	75.28 8.38 -6.62

ST LAWRENCE____ 23600	53.71 -2.72 5.50	58.84 -2.71 0.00	52.01 -2.49 2.19	54.50 -2.51 0.00	55.22 -2.54 0.00	51.79 -2.57 3.99	51.17 -2.62 8.53	66.27 -3.19 0.00	68.17 -3.44 0.00	66.75 -3.36 0.00	69.01 -3.10 0.00	70.75 -3.03 0.00	73.55 -3.07 0.00	75.50 -3.15 0.00	80.78 -3.37 0.00	86.69 -3.71 0.00	94.77 -3.85 0.00	102.98 -3.62 0.00	96.03 -3.49 0.00	93.58 -3.49 0.00	87.99 -3.48 0.00	77.21 -3.55 0.00	69.86 -3.52 0.00	51.39 -2.77 6.12
STATION 5_MISC_HYD 23604	70.96 1.80 -7.23	63.28 1.72 0.00	61.01 1.42 -2.89	58.44 1.43 0.00	59.38 1.62 0.00	65.17 1.58 -5.25	75.91 2.37 -11.22	72.80 3.33 0.00	74.26 2.65 0.00	72.72 2.60 0.00	75.07 2.96 0.00	76.29 2.51 0.00	78.53 1.92 0.00	80.62 1.97 0.00	86.42 2.27 0.00	93.02 2.62 0.00	102.76 4.14 0.00	110.23 3.63 0.00	103.60 4.08 0.00	101.73 4.66 0.00	96.04 4.57 0.00	84.55 3.80 0.00	76.68 3.30 0.00	72.25 2.41 -9.55
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	71.32 2.17 -7.22	63.59 2.03 0.00	61.34 1.76 -2.88	58.72 1.71 0.00	59.67 1.90 0.00	65.46 1.87 -5.24	76.21 2.68 -11.21	73.08 3.61 0.00	74.68 3.08 0.00	73.13 3.01 0.00	75.50 3.39 0.00	76.81 3.03 0.00	79.14 2.52 0.00	81.33 2.68 0.00	87.18 3.03 0.00	93.75 3.35 0.00	103.26 4.64 0.00	111.08 4.48 0.00	104.19 4.68 0.00	102.12 5.04 0.00	96.31 4.84 0.00	84.87 4.12 0.00	76.90 3.52 0.00	72.35 2.53 -9.54
STA_56_34_KV_BUS2_REV_LBMP_B 345033	70.59 1.43 -7.23	62.91 1.35 0.00	60.66 1.07 -2.89	58.09 1.08 0.00	59.03 1.27 0.00	64.82 1.23 -5.25	75.54 1.99 -11.23	72.31 2.85 0.00	73.90 2.29 0.00	72.36 2.24 0.00	74.70 2.59 0.00	75.84 2.06 0.00	78.15 1.53 0.00	80.22 1.57 0.00	86.00 1.85 0.00	92.57 2.17 0.00	102.17 3.55 0.00	109.58 2.98 0.00	102.90 3.39 0.00	101.15 4.08 0.00	95.40 3.93 0.00	83.99 3.23 0.00	76.16 2.79 0.00	71.83 1.99 -9.56
STEEL____WIND 323596	71.20 2.11 -7.16	63.71 2.15 0.00	61.26 1.70 -2.86	58.89 1.88 0.00	59.90 2.14 0.00	65.64 2.10 -5.20	76.43 2.99 -11.12	73.77 4.31 0.00	75.47 3.86 0.00	74.18 4.07 0.00	76.80 4.68 0.00	77.98 4.20 0.00	80.14 3.53 0.00	82.35 3.70 0.00	87.52 3.37 0.00	94.29 3.88 0.00	104.44 5.82 0.00	111.51 4.91 0.00	104.78 5.27 0.00	102.90 5.82 0.00	97.41 5.94 0.00	85.60 4.85 0.00	77.26 3.89 0.00	72.92 3.25 -9.39
STEBEN_REC_LFGE 323667	72.84 3.84 -7.07	65.25 3.69 0.00	62.81 3.29 -2.82	60.55 3.54 0.00	61.52 3.75 0.00	67.15 3.68 -5.13	78.21 4.92 -10.97	75.93 6.46 0.00	77.62 6.02 0.00	76.29 6.17 0.00	78.96 6.85 0.00	80.35 6.56 0.00	82.60 5.98 0.00	85.17 6.52 0.00	90.80 6.65 0.00	97.72 7.32 0.00	108.09 9.47 0.00	115.87 9.27 0.00	108.66 9.32 0.00	106.39 8.87 0.00	100.34 8.87 0.00	88.27 7.51 0.00	79.46 6.09 0.00	74.27 4.82 -9.16
STONY____BROOK 24151	75.09 7.30 -5.85	69.12 7.57 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.36 5.60 0.00	69.30 6.71 -4.24	77.26 5.86 -9.08	77.52 8.05 0.00	79.41 7.81 0.00	78.15 6.52 -1.51	81.87 7.36 -2.40	84.14 7.90 -2.46	89.03 9.50 -2.92	91.25 9.75 -2.85	98.08 10.01 -3.92	106.33 11.12 -4.81	114.67 11.14 -4.91	124.31 11.62 -6.09	113.39 10.35 -3.52	108.34 9.61 -1.65	105.62 10.42 -3.73	100.20 9.52 -9.92	83.71 9.10 -1.24	74.02 7.11 -6.62
STURGEON_POOL_HYD 23609	71.46 3.65 -5.87	65.31 3.76 0.00	62.27 3.23 -2.34	60.37 3.36 0.00	60.82 3.06 0.00	65.81 3.21 -4.26	74.17 2.74 -9.11	73.77 4.31 0.00	76.54 4.94 0.00	76.07 5.19 -0.76	78.58 5.26 -1.21	81.07 6.05 -1.24	84.68 6.59 -1.47	87.01 6.92 -1.44	93.37 7.24 -1.98	100.51 7.68 -2.43	108.29 7.20 -2.47	117.13 7.46 -3.07	107.56 6.27 -1.78	103.44 5.53 -0.83	98.82 5.49 -1.87	87.47 5.33 -1.38	79.06 5.06 -0.62	70.96 4.04 -6.64
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	71.76 3.90 -5.92	65.55 4.00 0.00	62.52 3.46 -2.36	60.49 3.48 0.00	61.05 3.29 0.00	66.14 3.50 -4.30	74.56 3.05 -9.19	74.12 4.65 0.00	76.90 5.30 0.00	76.99 5.54 -1.33	79.79 5.55 -2.12	82.30 6.35 -2.18	86.02 6.82 -2.58	88.17 7.00 -2.52	95.02 7.41 -3.47	102.61 7.96 -4.26	110.55 7.59 -4.34	120.08 8.10 -5.38	109.59 6.96 -3.12	104.75 6.22 -1.46	100.78 6.04 -3.28	89.07 5.89 -2.42	79.90 5.43 -1.10	71.32 4.28 -6.76
SYNERGY____BIOGAS 323694	71.93 2.79 -7.20	64.26 2.71 0.00	61.79 2.21 -2.88	59.01 1.99 0.00	60.08 2.31 0.00	66.14 2.56 -5.23	76.99 3.49 -11.18	74.33 4.86 0.00	75.68 4.08 0.00	74.18 4.07 0.00	76.80 4.68 0.00	77.91 4.13 0.00	79.91 3.29 0.00	82.03 3.38 0.00	87.85 3.70 0.00	94.56 4.16 0.00	104.94 6.32 0.00	112.14 5.54 0.00	105.58 6.07 0.00	104.07 6.99 0.00	98.33 6.86 0.00	86.32 5.57 0.00	78.00 4.63 0.00	73.44 3.68 -9.48
SYRACUSE____ENERGY_ST1 323597	70.45 1.30 -7.21	62.79 1.23 0.00	60.71 1.13 -2.88	58.21 1.20 0.00	58.98 1.21 0.00	64.75 1.17 -5.23	75.13 1.62 -11.19	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.63 1.52 0.00	75.03 1.25 0.00	77.69 1.07 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.94 1.54 0.00	100.69 2.07 0.00	108.41 1.81 0.00	101.40 1.89 0.00	99.01 1.94 0.00	93.29 1.83 0.00	82.46 1.70 0.00	75.06 1.69 0.00	71.23 1.39 -9.56
SYRACUSE____ENERGY_ST2 323598	70.45 1.30 -7.21	62.79 1.23 0.00	60.71 1.13 -2.88	58.21 1.20 0.00	58.98 1.21 0.00	64.75 1.17 -5.23	75.13 1.62 -11.19	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.63 1.52 0.00	75.03 1.25 0.00	77.69 1.07 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.94 1.54 0.00	100.69 2.07 0.00	108.41 1.81 0.00	101.40 1.89 0.00	99.01 1.94 0.00	93.29 1.83 0.00	82.46 1.70 0.00	75.06 1.69 0.00	71.23 1.39 -9.56
SYRACUSE____POWER 24017	70.41 1.24 -7.24	62.72 1.17 0.00	60.66 1.07 -2.89	58.15 1.14 0.00	58.92 1.15 0.00	64.76 1.17 -5.25	75.11 1.56 -11.23	71.20 1.74 0.00	73.25 1.65 0.00	71.66 1.54 0.00	73.70 1.58 0.00	75.11 1.33 0.00	77.77 1.15 0.00	79.90 1.25 0.00	85.49 1.34 0.00	91.84 1.44 0.00	100.49 1.87 0.00	108.30 1.70 0.00	101.20 1.69 0.00	98.91 1.84 0.00	93.20 1.73 0.00	82.29 1.53 0.00	74.99 1.61 0.00	71.18 1.32 -9.57
TRIGEN____CC 323695	73.48 5.69 -5.85	67.41 5.85 0.00	63.69 4.65 -2.34	61.57 4.56 0.00	62.15 4.39 0.00	67.61 5.02 -4.24	75.70 4.30 -9.08	75.85 6.39 0.00	78.34 6.73 0.00	77.94 6.31 -1.51	81.51 6.99 -2.40	83.99 7.75 -2.46	88.42 8.88 -2.92	90.39 8.88 -2.85	97.24 9.17 -3.92	105.07 9.86 -4.81	113.29 9.77 -4.91	123.02 10.34 -6.08	112.09 9.05 -3.52	106.97 8.25 -1.65	103.52 8.32 -3.73	98.51 7.83 -9.92	82.18 7.56 -1.24	72.82 5.91 -6.63
UNION____PROCESSING_DRP 323587	70.90 1.73 -7.23	63.22 1.66 0.00	60.95 1.36 -2.89	58.38 1.37 0.00	59.32 1.56 0.00	65.11 1.51 -5.25	75.85 2.31 -11.22	72.66 3.20 0.00	74.18 2.57 0.00	72.72 2.60 0.00	75.00 2.89 0.00	76.21 2.43 0.00	78.45 1.84 0.00	80.53 1.88 0.00	86.34 2.18 0.00	92.93 2.53 0.00	102.57 3.95 0.00	110.11 3.51 0.00	103.39 3.88 0.00	101.64 4.56 0.00	95.95 4.48 0.00	84.47 3.72 0.00	76.53 3.15 0.00	72.18 2.35 -9.55

UPPER HUDSON___HYD 24058	74.86 6.38 -6.55	67.96 6.40 0.00	65.39 6.07 -2.62	62.48 5.47 0.00	63.66 5.89 0.00	67.59 4.49 -4.75	76.85 4.36 -10.17	74.89 5.42 0.00	78.05 6.45 0.00	74.66 6.03 1.49	74.71 4.97 2.37	77.03 5.68 2.43	79.86 6.13 2.89	81.73 5.90 2.82	86.42 6.14 3.88	92.88 7.23 4.76	102.45 8.68 4.85	111.67 11.09 6.02	105.98 9.95 3.48	104.96 9.52 1.64	96.58 8.78 3.67	85.96 7.92 2.71	78.38 6.23 1.23	74.30 6.45 -7.56
UPPER RAQUET___HYD 24056	56.16 -2.85 2.92	58.60 -2.95 0.00	52.81 -2.72 1.17	54.27 -2.74 0.00	55.05 -2.71 0.00	53.19 -3.04 2.12	54.98 -2.80 4.54	65.43 -4.03 0.00	67.17 -4.44 0.00	65.42 -4.70 0.00	68.36 -3.75 0.00	70.09 -3.69 0.00	72.71 -3.90 0.00	74.56 -4.09 0.00	79.86 -4.29 0.00	85.70 -4.70 0.00	93.99 -4.63 0.00	102.55 -4.05 0.00	95.63 -3.88 0.00	93.38 -3.69 0.00	87.99 -3.48 0.00	76.96 -3.79 0.00	69.64 -3.74 0.00	54.45 -2.89 2.94
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	71.86 3.28 -6.65	64.88 3.32 0.00	62.30 2.95 -2.65	60.03 3.02 0.00	60.65 2.89 0.00	66.26 3.09 -4.82	76.06 3.43 -10.31	73.92 4.45 0.00	76.05 4.44 0.00	74.87 4.56 -0.20	77.11 4.68 -0.32	79.13 5.02 -0.33	82.44 5.44 -0.39	84.61 5.58 -0.38	90.90 6.23 -0.52	97.73 6.69 -0.64	106.07 6.80 -0.65	114.55 7.14 -0.80	106.94 6.96 -0.47	104.19 6.89 -0.22	98.63 6.67 -0.49	86.94 5.82 -0.36	78.53 4.99 -0.16	72.32 3.92 -8.12
VISCHER___FERRY HYD 24020	72.14 3.84 -6.36	65.44 3.88 0.00	62.92 3.68 -2.54	60.49 3.48 0.00	61.35 3.58 0.00	66.52 3.56 -4.62	75.31 3.11 -9.87	73.35 3.89 0.00	76.19 4.59 0.00	72.89 4.49 1.72	73.40 4.04 2.74	75.55 4.58 2.81	78.25 4.98 3.34	80.43 5.04 3.26	84.98 5.30 4.48	90.87 5.97 5.50	99.13 6.12 5.61	107.11 7.46 6.95	102.16 6.67 4.03	101.30 6.12 1.89	93.09 5.86 4.24	83.12 5.49 3.13	76.59 4.63 1.42	71.48 3.92 -7.28
V_CMM_10_SYNC_DSASP 323787	53.89 -2.54 5.50	59.02 -2.53 0.00	52.13 -2.38 2.19	54.66 -2.34 0.00	55.45 -2.31 0.00	51.96 -2.39 3.99	51.36 -2.43 8.53	66.41 -3.05 0.00	68.38 -3.22 0.00	66.90 -3.22 0.00	69.22 -2.89 0.00	70.98 -2.80 0.00	73.78 -2.83 0.00	75.74 -2.91 0.00	81.04 -3.11 0.00	86.97 -3.44 0.00	95.07 -3.55 0.00	103.40 -3.20 0.00	96.43 -3.09 0.00	93.96 -3.11 0.00	88.26 -3.20 0.00	77.44 -3.31 0.00	70.08 -3.30 0.00	51.57 -2.59 6.12
V_CMP_10_SYNC_DSASP 323788	56.30 -0.12 5.51	61.30 -0.25 0.00	54.22 -0.28 2.20	56.83 -0.17 0.00	57.76 0.00 0.00	54.12 -0.23 4.00	53.90 0.12 8.55	69.19 -0.28 0.00	71.25 -0.36 0.00	69.70 -0.42 0.00	72.04 -0.07 0.00	73.93 0.15 0.00	76.85 0.23 0.00	78.97 0.32 0.00	84.32 0.17 0.00	90.49 0.09 0.00	99.12 0.50 0.00	108.30 1.70 0.00	100.80 1.29 0.00	98.14 1.07 0.00	91.93 0.46 0.00	80.68 -0.08 0.00	72.57 -0.81 0.00	53.73 -0.42 6.14
V_F_30_NSYNC___DSASP 323816	73.79 5.33 -6.53	66.91 5.35 0.00	64.35 5.04 -2.61	61.69 4.68 0.00	62.73 4.97 0.00	67.69 4.61 -4.74	76.81 4.36 -10.13	74.74 5.28 0.00	77.76 6.16 0.00	74.48 5.89 1.53	75.01 5.34 2.44	77.26 5.97 2.50	80.00 6.36 2.97	82.12 6.37 2.90	86.98 6.81 3.98	93.29 7.78 4.89	102.21 8.58 4.98	110.76 10.34 6.18	105.29 9.35 3.58	104.23 8.83 1.68	96.02 8.32 3.77	85.56 7.59 2.78	78.28 6.16 1.26	73.24 5.43 -7.53
V_F_30_SYNC_DSASP 323786	70.45 2.35 -6.17	64.02 2.46 0.00	61.49 2.33 -2.46	59.18 2.17 0.00	60.08 2.31 0.00	65.16 2.34 -4.47	73.70 1.81 -9.57	71.96 2.50 0.00	74.75 3.15 0.00	72.00 3.16 1.28	72.88 2.81 2.04	75.09 3.40 2.09	77.96 3.83 2.48	80.08 3.85 2.42	84.95 4.12 3.33	90.92 4.61 4.09	98.90 4.44 4.17	106.76 5.33 5.17	101.20 4.68 2.99	99.94 4.27 1.40	92.34 4.02 3.15	82.39 3.96 2.33	75.55 3.22 1.05	69.92 2.65 -6.99
V_XM_10_SYNC_DSASP 323789	56.30 -0.12 5.51	61.30 -0.25 0.00	54.22 -0.28 2.20	56.83 -0.17 0.00	57.76 0.00 0.00	54.12 -0.23 4.00	53.90 0.12 8.55	69.19 -0.28 0.00	71.25 -0.36 0.00	69.70 -0.42 0.00	72.04 -0.07 0.00	73.93 0.15 0.00	76.85 0.23 0.00	78.97 0.32 0.00	84.32 0.17 0.00	90.49 0.09 0.00	99.12 0.50 0.00	108.30 1.70 0.00	100.80 1.29 0.00	98.14 1.07 0.00	91.93 0.46 0.00	80.68 -0.08 0.00	72.57 -0.81 0.00	53.73 -0.42 6.14
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	72.34 4.52 -5.89	66.23 4.68 0.00	63.02 3.97 -2.35	61.06 4.05 0.00	61.57 3.81 0.00	66.70 4.08 -4.27	75.07 3.61 -9.14	74.89 5.42 0.00	77.76 6.16 0.00	77.91 6.38 -1.41	80.85 6.49 -2.25	83.40 7.31 -2.31	87.25 7.89 -2.74	89.35 8.03 -2.67	96.32 8.50 -3.67	103.95 9.04 -4.51	111.99 8.77 -4.60	121.69 9.38 -5.71	110.87 8.06 -3.30	105.81 7.18 -1.55	101.99 7.04 -3.48	90.19 6.86 -2.57	80.85 6.31 -1.16	71.92 4.94 -6.69
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	72.86 5.08 -5.85	66.79 5.23 0.00	63.46 4.43 -2.34	61.46 4.45 0.00	61.92 4.16 0.00	66.97 4.38 -4.25	75.27 3.87 -9.08	75.37 5.90 0.00	78.48 6.87 0.00	78.78 7.16 -1.51	81.72 7.21 -2.40	84.36 8.12 -2.46	88.34 8.88 -2.92	90.39 8.81 -2.85	97.49 9.42 -3.92	105.07 9.86 -4.81	112.90 9.37 -4.90	122.48 9.80 -6.08	111.49 8.45 -3.52	106.39 7.67 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.59 6.97 -1.24	72.45 5.54 -6.62
WADING RIVER_IC_1 23522	74.60 6.81 -5.85	69.00 7.44 0.00	64.48 5.44 -2.34	62.25 5.24 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.64 5.24 -9.08	76.90 7.44 0.00	79.19 7.59 0.00	76.68 5.05 -1.51	80.35 5.84 -2.40	82.59 6.35 -2.46	87.50 7.97 -2.92	89.68 8.18 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.48 9.96 -4.91	123.02 10.34 -6.08	112.19 9.15 -3.52	107.08 8.35 -1.65	103.89 8.69 -3.73	98.60 7.92 -9.92	82.25 7.63 -1.24	72.88 5.97 -6.62
WADING RIVER_IC_2 23547	74.60 6.81 -5.85	69.00 7.44 0.00	64.48 5.44 -2.34	62.25 5.24 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.64 5.24 -9.08	76.90 7.44 0.00	79.19 7.59 0.00	76.68 5.05 -1.51	80.35 5.84 -2.40	82.59 6.35 -2.46	87.50 7.97 -2.92	89.68 8.18 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.48 9.96 -4.91	123.02 10.34 -6.08	112.19 9.15 -3.52	107.08 8.35 -1.65	103.89 8.69 -3.73	98.60 7.92 -9.92	82.25 7.63 -1.24	72.88 5.97 -6.62
WADING RIVER_IC_3 23601	74.60 6.81 -5.85	69.00 7.44 0.00	64.48 5.44 -2.34	62.25 5.24 0.00	62.90 5.14 0.00	69.13 6.53 -4.24	76.64 5.24 -9.08	76.90 7.44 0.00	79.19 7.59 0.00	76.68 5.05 -1.51	80.35 5.84 -2.40	82.59 6.35 -2.46	87.50 7.97 -2.92	89.68 8.18 -2.85	96.56 8.50 -3.92	104.70 9.49 -4.81	113.48 9.96 -4.91	123.02 10.34 -6.08	112.19 9.15 -3.52	107.08 8.35 -1.65	103.89 8.69 -3.73	98.60 7.92 -9.92	82.25 7.63 -1.24	72.88 5.97 -6.62
WALDEN___HYDRO 24148	71.96 4.15 -5.88	65.86 4.31 0.00	62.73 3.68 -2.35	60.77 3.76 0.00	61.29 3.52 0.00	66.35 3.74 -4.27	74.74 3.30 -9.12	74.33 4.86 0.00	77.12 5.51 0.00	76.96 5.61 -1.23	79.77 5.70 -1.96	82.29 6.49 -2.01	86.05 7.04 -2.39	88.30 7.32 -2.33	95.01 7.66 -3.20	102.56 8.23 -3.93	110.72 8.09 -4.01	120.32 8.74 -4.97	109.95 7.56 -2.88	105.22 6.79 -1.35	101.09 6.59 -3.03	89.22 6.22 -2.24	80.12 5.73 -1.01	71.48 4.52 -6.67

WARRENSBURG____ 23737	74.86 6.38 -6.55	67.96 6.40 0.00	65.39 6.07 -2.62	62.48 5.47 0.00	63.66 5.89 0.00	67.59 4.49 -4.75	76.85 4.36 -10.17	74.89 5.42 0.00	78.05 6.45 0.00	74.66 6.03 1.49	74.71 4.97 2.37	77.03 5.68 2.43	79.86 6.13 2.89	81.73 5.90 2.82	86.42 6.14 3.88	92.88 7.23 4.76	102.45 8.68 4.85	111.67 11.09 6.02	105.98 9.95 3.48	104.96 9.52 1.64	96.58 8.78 3.67	85.96 7.92 2.71	78.38 6.23 1.23	74.30 6.45 -7.56
WATERSIDE____6 8 9 23538	72.92 5.14 -5.85	66.79 5.23 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.85 4.26 -4.25	74.89 3.49 -9.08	75.16 5.70 0.00	78.33 6.73 0.00	78.64 7.01 -1.51	81.58 7.07 -2.40	84.36 8.12 -2.46	88.42 8.88 -2.92	90.31 8.81 -2.85	97.49 9.42 -3.92	105.16 9.94 -4.81	112.90 9.37 -4.90	122.38 9.70 -6.08	111.29 8.26 -3.52	106.20 7.48 -1.65	102.49 7.32 -3.71	90.68 7.18 -2.74	81.44 6.83 -1.24	72.57 5.66 -6.62
WDELAWARE____HYD 323627	71.38 3.47 -5.98	65.12 3.57 0.00	62.04 2.95 -2.39	60.14 3.13 0.00	60.59 2.83 0.00	65.78 3.09 -4.34	74.41 2.81 -9.28	73.77 4.31 0.00	76.33 4.72 0.00	76.03 4.98 -0.93	78.56 4.97 -1.48	81.20 5.90 -1.52	84.85 6.44 -1.80	87.09 6.68 -1.76	93.55 6.98 -2.41	100.86 7.50 -2.96	108.84 7.20 -3.02	118.03 7.68 -3.75	108.25 6.57 -2.17	104.01 5.92 -1.02	99.42 5.67 -2.28	87.86 5.41 -1.69	79.20 5.06 -0.76	71.12 3.98 -6.86
WEST BABYLON____IC 23714	75.09 7.30 -5.85	69.06 7.51 0.00	64.99 5.95 -2.34	62.77 5.76 0.00	63.43 5.66 0.00	69.18 6.59 -4.24	77.20 5.80 -9.08	77.59 8.12 0.00	79.76 8.16 0.00	78.85 7.22 -1.51	82.59 8.07 -2.40	85.02 8.78 -2.46	89.81 10.27 -2.92	91.72 10.22 -2.85	98.59 10.52 -3.92	106.88 11.67 -4.81	115.65 12.13 -4.91	125.47 12.79 -6.08	114.38 11.34 -3.52	109.21 10.49 -1.65	105.80 10.61 -3.73	100.45 9.77 -9.92	84.08 9.47 -1.24	74.26 7.35 -6.62
WEST CANADA____HYD 24049	71.29 0.56 -8.80	62.11 0.55 -0.01	60.72 0.51 -3.51	57.52 0.51 -0.01	58.28 0.52 0.00	65.26 0.52 -6.38	76.47 0.50 -13.66	69.96 0.49 0.00	72.11 0.50 0.00	70.61 0.49 0.00	72.55 0.44 0.00	74.23 0.45 0.00	77.08 0.46 0.00	79.12 0.47 0.00	84.66 0.51 0.00	90.95 0.55 0.00	99.22 0.60 0.00	107.14 0.54 0.00	100.11 0.60 0.00	97.66 0.59 0.00	92.11 0.64 0.00	81.33 0.57 0.00	73.89 0.52 0.00	72.24 0.42 -11.53
WESTERN_NY_WIND 24143	71.86 2.72 -7.20	64.20 2.64 0.00	61.73 2.15 -2.87	58.95 1.94 0.00	60.01 2.25 0.00	66.08 2.51 -5.22	76.92 3.43 -11.17	74.26 4.79 0.00	75.61 4.01 0.00	74.11 3.99 0.00	76.73 4.62 0.00	77.84 4.06 0.00	79.83 3.22 0.00	81.95 3.30 0.00	87.69 3.53 0.00	94.47 4.07 0.00	104.74 6.12 0.00	111.93 5.33 0.00	105.48 5.97 0.00	103.97 6.89 0.00	98.23 6.77 0.00	86.25 5.49 0.00	77.93 4.55 0.00	73.31 3.56 -9.47
WESTOVER____LESR 323668	71.14 2.29 -6.91	63.84 2.28 0.00	61.44 1.98 -2.76	59.12 2.11 0.00	59.96 2.19 0.00	65.52 2.16 -5.02	75.73 2.68 -10.73	72.94 3.47 0.00	75.04 3.44 0.00	73.83 3.50 -0.20	76.18 3.75 -0.33	77.88 3.76 -0.33	80.61 3.60 -0.40	82.89 3.85 -0.39	88.56 3.87 -0.53	95.30 4.25 -0.65	104.31 5.03 -0.67	112.33 4.91 -0.83	104.77 4.78 -0.48	101.96 4.66 -0.22	96.45 4.48 -0.50	85.25 4.12 -0.37	76.99 3.45 -0.17	71.79 2.72 -8.79
WETHRSFD_WT_PWR 323626	71.23 2.17 -7.13	63.71 2.15 0.00	61.31 1.76 -2.85	58.95 1.94 0.00	59.90 2.14 0.00	65.62 2.10 -5.17	76.38 2.99 -11.06	73.70 4.24 0.00	75.47 3.86 0.00	74.11 3.99 0.00	76.73 4.62 0.00	77.98 4.20 0.00	80.22 3.60 0.00	82.43 3.78 0.00	87.77 3.62 0.00	94.47 4.07 0.00	104.44 5.82 0.00	111.61 5.01 0.00	104.88 5.37 0.00	102.80 5.73 0.00	97.14 5.67 0.00	85.52 4.76 0.00	77.19 3.81 0.00	72.72 3.13 -9.31
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	72.09 4.27 -5.89	65.99 4.43 0.00	62.85 3.80 -2.35	60.83 3.82 0.00	61.35 3.58 0.00	66.47 3.85 -4.27	74.82 3.36 -9.13	74.61 5.14 0.00	77.48 5.87 0.00	77.63 6.10 -1.41	80.57 6.20 -2.26	83.11 7.01 -2.31	86.95 7.59 -2.75	89.04 7.71 -2.68	95.91 8.08 -3.68	103.52 8.59 -4.52	111.52 8.29 -4.61	121.06 8.74 -5.72	110.38 7.56 -3.31	105.32 6.69 -1.55	101.54 6.59 -3.49	89.80 6.46 -2.58	80.56 6.02 -1.16	71.68 4.71 -6.69
YORK____WARBASSE 23770	73.11 5.33 -5.85	66.85 5.29 0.00	63.40 4.37 -2.34	61.34 4.33 0.00	61.86 4.10 0.00	66.74 4.14 -4.25	74.83 3.43 -9.08	75.16 5.70 0.00	78.48 6.87 0.00	78.85 7.22 -1.51	81.79 7.28 -2.40	84.65 8.41 -2.46	88.80 9.27 -2.92	90.62 9.12 -2.85	97.83 9.76 -3.92	105.69 10.48 -4.81	113.48 9.96 -4.90	123.14 10.45 -6.08	111.89 8.85 -3.52	106.69 7.96 -1.65	102.76 7.59 -3.71	90.84 7.35 -2.74	81.66 7.04 -1.24	72.75 5.85 -6.62