

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2022

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	69.79	63.25	60.93	58.51	59.34	61.36	67.14	73.00	79.59	83.36	89.11	94.80	96.13	99.01	102.43	108.78	114.57	119.55	105.09	101.47	97.21	96.38	86.07	78.99
24138	6.34	5.70	5.29	4.98	5.10	5.73	6.55	7.88	8.61	8.99	9.17	9.87	9.71	10.20	10.54	11.28	12.28	12.84	10.76	10.26	9.86	8.99	8.48	7.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.82	-2.81	-2.67	-2.66	-3.01	-3.30	-3.49	-1.64	-0.56	0.12	1.28	-0.09	-3.40	-2.55	-0.96
74TH STREET_GT_1	69.67	63.20	60.93	58.45	59.29	61.25	66.95	72.80	79.38	83.14	88.88	94.56	95.88	98.67	102.07	108.40	114.17	119.13	104.81	101.20	97.04	96.20	85.92	78.85
24260	6.22	5.64	5.29	4.92	5.05	5.62	6.36	7.68	8.40	8.77	8.94	9.62	9.46	9.86	10.18	10.90	11.87	12.41	10.48	9.99	9.69	8.82	8.33	7.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.82	-2.81	-2.67	-2.66	-3.01	-3.30	-3.49	-1.64	-0.56	0.12	1.28	-0.09	-3.40	-2.55	-0.96
74TH STREET_GT_2	69.67	63.20	60.93	58.45	59.29	61.25	66.95	72.80	79.38	83.14	88.88	94.56	95.88	98.67	102.07	108.40	114.17	119.13	104.81	101.20	97.04	96.20	85.92	78.85
24261	6.22	5.64	5.29	4.92	5.05	5.62	6.36	7.68	8.40	8.77	8.94	9.62	9.46	9.86	10.18	10.90	11.87	12.41	10.48	9.99	9.69	8.82	8.33	7.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.82	-2.81	-2.67	-2.66	-3.01	-3.30	-3.49	-1.64	-0.56	0.12	1.28	-0.09	-3.40	-2.55	-0.96
ADK HUDSON___FALLS	69.84	63.34	61.13	58.70	59.39	61.25	66.89	72.14	75.10	78.67	82.33	87.60	89.33	91.88	94.40	99.68	111.33	118.24	106.05	102.25	97.84	91.13	81.29	77.43
24011	5.64	5.24	5.01	4.76	4.72	5.01	5.64	6.19	6.38	7.03	6.40	6.82	6.70	7.04	7.17	7.61	9.46	10.41	9.44	8.97	8.81	8.40	7.05	6.32
	-0.75	-0.55	-0.48	-0.41	-0.43	-0.60	-0.67	-0.83	0.71	0.91	1.20	1.49	1.13	0.95	1.35	1.95	-1.21	-1.68	-2.15	-0.79	-1.77	1.26	0.81	-0.94
ADK RESOURCE___RCVRY	70.35	63.74	61.52	59.08	59.72	61.63	67.38	72.67	75.67	79.27	82.98	88.36	90.20	92.68	95.24	100.46	112.36	119.31	107.09	103.18	98.72	92.00	81.99	78.00
23798	6.15	5.64	5.40	5.14	5.05	5.39	6.12	6.71	6.94	7.61	7.02	7.56	7.54	7.81	7.98	8.36	10.47	11.47	10.48	9.90	9.69	9.24	7.73	6.88
	-0.75	-0.55	-0.48	-0.41	-0.43	-0.61	-0.67	-0.84	0.70	0.89	1.17	1.47	1.11	0.92	1.32	1.92	-1.24	-1.69	-2.16	-0.80	-1.77	1.22	0.78	-0.95
ADK S GLENS___FALLS	69.84	63.34	61.13	58.70	59.39	61.25	66.89	72.14	75.10	78.67	82.33	87.60	89.33	91.88	94.40	99.68	111.33	118.24	106.05	102.25	97.84	91.13	81.29	77.43
24028	5.64	5.24	5.01	4.76	4.72	5.01	5.64	6.19	6.38	7.03	6.40	6.82	6.70	7.04	7.17	7.61	9.46	10.41	9.44	8.97	8.81	8.40	7.05	6.32
	-0.75	-0.55	-0.48	-0.41	-0.43	-0.60	-0.67	-0.83	0.71	0.91	1.20	1.49	1.13	0.95	1.35	1.95	-1.21	-1.68	-2.15	-0.79	-1.77	1.26	0.81	-0.94
ADK_NYS___DAM	68.30	62.25	60.26	57.98	58.71	60.52	65.92	70.49	72.44	75.46	78.60	83.77	85.32	87.48	89.95	95.16	106.76	113.93	102.04	98.71	94.12	85.32	77.06	74.73
23527	4.25	4.26	4.23	4.12	4.12	4.39	4.79	4.69	4.93	5.23	4.86	5.02	4.77	5.06	5.31	5.74	6.54	6.90	5.86	5.74	5.50	5.29	4.87	4.63
	-0.60	-0.44	-0.39	-0.33	-0.35	-0.49	-0.54	-0.68	1.92	2.31	3.40	3.52	3.21	3.37	3.95	4.59	0.43	-0.88	-1.73	-0.49	-1.35	3.96	2.86	0.07
AIR_PRODUCTS___DRP	65.29	59.45	57.70	55.51	56.30	57.75	62.71	67.34	70.38	73.51	76.96	82.44	83.82	85.70	88.58	94.12	102.76	109.39	97.17	94.14	89.98	83.67	75.32	71.45
24190	1.84	1.90	2.06	1.98	2.06	2.11	2.12	2.22	2.29	2.54	2.24	2.47	2.34	2.49	2.83	3.10	3.52	3.71	2.83	2.87	2.79	2.61	2.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.57	2.41	2.29	2.28	2.59	2.84	2.99	1.41	0.48	0.12	1.22	0.08	2.92	2.19	0.83
ALBANY___1	65.29	59.45	57.70	55.51	56.30	57.75	62.71	67.34	70.38	73.51	76.96	82.44	83.82	85.70	88.58	94.12	102.76	109.39	97.17	94.14	89.98	83.67	75.32	71.45
23571	1.84	1.90	2.06	1.98	2.06	2.11	2.12	2.22	2.29	2.54	2.24	2.47	2.34	2.49	2.83	3.10	3.52	3.71	2.83	2.87	2.79	2.61	2.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.57	2.41	2.29	2.28	2.59	2.84	2.99	1.41	0.48	0.12	1.22	0.08	2.92	2.19	0.83
ALBANY___2	65.29	59.45	57.70	55.51	56.30	57.75	62.71	67.34	70.38	73.51	76.96	82.44	83.82	85.70	88.58	94.12	102.76	109.39	97.17	94.14	89.98	83.67	75.32	71.45
23572	1.84	1.90	2.06	1.98	2.06	2.11	2.12	2.22	2.29	2.54	2.24	2.47	2.34	2.49	2.83	3.10	3.52	3.71	2.83	2.87	2.79	2.61	2.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.57	2.41	2.29	2.28	2.59	2.84	2.99	1.41	0.48	0.12	1.22	0.08	2.92	2.19	0.83
ALBANY___3	65.29	59.45	57.70	55.51	56.30	57.75	62.71	67.34	70.38	73.51	76.96	82.44	83.82	85.70	88.58	94.12	102.76	109.39	97.17	94.14	89.98	83.67	75.32	71.45
23573	1.84	1.90	2.06	1.98	2.06	2.11	2.12	2.22	2.29	2.54	2.24	2.47	2.34	2.49	2.83	3.10	3.52	3.71	2.83	2.87	2.79	2.61	2.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.57	2.41	2.29	2.28	2.59	2.84	2.99	1.41	0.48	0.12	1.22	0.08	2.92	2.19	0.83
ALBANY___4	65.29	59.45	57.70	55.51	56.30	57.75	62.71	67.34	70.38	73.51	76.96	82.44	83.82	85.70	88.58	94.12	102.76	109.39	97.17	94.14	89.98	83.67	75.32	71.45
23574	1.84	1.90	2.06	1.98	2.06	2.11	2.12	2.22	2.29	2.54	2.24	2.47	2.34	2.49	2.83	3.10	3.52	3.71	2.83	2.87	2.79	2.61	2.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	1.57	2.41	2.29	2.28	2.59	2.84	2.99	1.41	0.48	0.12	1.22	0.08	2.92	2.19	0.83

ALBANY___LFGE 323615	66.18 2.73 0.00	60.26 2.71 0.00	58.42 2.78 0.00	56.21 2.68 0.00	56.95 2.71 0.00	58.47 2.84 0.00	63.50 2.91 0.00	68.25 3.13 0.00	71.23 3.26 1.46	74.38 3.55 1.72	77.80 3.31 2.65	83.45 3.71 2.52	84.77 3.52 2.51	86.72 3.77 2.84	89.63 4.16 3.12	95.24 4.51 3.29	104.13 5.03 1.55	110.94 5.31 0.53	98.59 4.25 0.12	95.48 4.26 1.26	91.37 4.19 0.09	84.64 3.87 3.21	76.24 3.60 2.41	72.34 3.08 0.91
ALCOA_RYNLDS___DRP 24188	39.80 -3.17 20.47	39.73 -2.82 15.00	39.77 -2.67 13.21	39.81 -2.46 11.26	39.85 -2.49 11.90	36.57 -2.45 16.61	39.66 -2.60 18.33	39.43 -2.80 22.89	39.48 -3.05 26.90	39.41 -3.41 29.72	22.32 -3.62 51.18	39.30 -3.87 39.10	31.30 -3.85 48.61	17.83 -3.86 64.11	22.95 -3.81 61.83	38.97 -4.13 50.92	13.46 -4.63 82.56	38.71 -4.67 62.77	14.51 -4.25 75.70	13.62 -4.16 74.71	19.21 -3.84 64.22	13.09 -3.61 67.29	17.56 -3.22 54.26	12.46 -3.09 54.63
ALCOA___DSASP 323711	39.80 -3.17 20.47	39.73 -2.82 15.00	39.77 -2.67 13.21	39.81 -2.46 11.26	39.85 -2.49 11.90	36.57 -2.45 16.61	39.66 -2.60 18.33	39.43 -2.80 22.89	39.48 -3.05 26.90	39.41 -3.41 29.72	22.32 -3.62 51.18	39.30 -3.87 39.10	31.30 -3.85 48.61	17.83 -3.86 64.11	22.95 -3.81 61.83	38.97 -4.13 50.92	13.46 -4.63 82.56	38.71 -4.67 62.77	14.51 -4.25 75.70	13.62 -4.16 74.71	19.21 -3.84 64.22	13.09 -3.61 67.29	17.56 -3.22 54.26	12.46 -3.09 54.63
ALLEGHENY___COGEN 23514	71.38 7.93 0.00	64.17 6.62 0.00	61.10 5.46 0.00	58.67 5.14 0.00	59.56 5.32 0.00	61.03 5.39 0.00	66.28 5.69 0.00	71.51 6.39 0.00	76.65 7.22 0.00	80.31 7.77 0.00	86.00 8.87 0.00	89.60 6.50 -0.83	89.98 6.20 -0.02	95.56 4.63 -5.13	97.72 5.23 -3.91	102.59 6.68 -1.90	108.74 6.74 -1.34	117.54 6.05 -5.34	107.66 8.50 -4.70	108.51 9.99 -6.03	97.91 9.16 -1.48	93.56 9.57 0.00	84.57 9.53 0.00	78.58 8.42 0.00
ALTONA_WT_PWR 323606	39.63 -2.60 21.21	39.48 -2.53 15.54	39.51 -2.45 13.68	39.35 -2.52 11.67	39.36 -2.55 12.33	35.53 -2.90 17.21	38.63 -2.97 18.99	38.15 -3.25 23.72	38.30 -3.26 27.87	38.20 -3.55 30.79	19.79 -4.32 53.03	37.47 -4.28 40.51	28.71 -4.69 50.36	14.31 -5.06 66.42	19.12 -5.41 64.05	35.81 -5.46 52.75	8.97 -6.14 85.54	35.18 -5.94 65.03	14.25 -5.86 74.34	14.35 -5.82 72.31	19.87 -4.89 62.51	8.98 -5.29 69.71	14.11 -4.73 56.21	9.16 -4.42 56.59
AMERICAN_REF_FUEL 24010	67.13 3.68 0.00	60.49 2.93 0.00	57.64 2.00 0.00	55.56 2.03 0.00	56.14 1.90 0.00	57.63 2.00 0.00	61.38 0.79 0.00	66.16 1.04 0.00	70.47 1.04 0.00	73.99 1.45 0.00	80.07 2.93 -0.01	87.42 2.39 -2.77	86.76 2.93 -0.07	104.61 1.80 -17.01	103.13 1.60 -12.95	99.59 1.22 -4.35	103.94 0.20 -3.09	118.46 0.11 -12.20	104.46 1.79 -8.21	100.39 2.40 -5.50	90.19 1.48 -1.45	86.75 2.77 0.00	77.52 2.47 0.00	72.90 2.73 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	70.62 7.17 0.00	63.31 5.75 0.00	60.15 4.50 0.00	57.97 4.44 0.00	58.63 4.39 0.00	60.19 4.56 0.00	64.89 4.30 0.00	70.33 5.21 0.00	75.05 5.62 0.00	78.85 6.31 0.00	85.63 8.48 -0.02	94.13 8.15 -3.72	92.65 8.79 -0.09	116.30 7.63 -22.87	113.44 7.44 -17.42	108.58 7.43 -7.13	112.45 6.74 -5.06	132.92 6.80 -19.96	114.83 8.02 -12.36	107.14 8.50 -6.15	96.06 7.33 -1.46	92.05 8.06 0.00	81.35 6.30 0.00	76.06 5.89 0.00
ARTHUR_KILL_GT_1 23520	69.67 6.22 0.00	63.02 5.47 0.00	60.65 5.01 0.00	58.08 4.55 0.00	58.96 4.72 0.00	60.64 5.01 0.00	66.05 5.46 0.00	71.76 6.65 0.01	78.40 7.43 -1.54	82.26 7.91 -1.82	87.88 7.95 -2.80	93.64 8.72 -2.66	94.96 8.55 -2.65	97.72 8.92 -3.01	100.65 8.77 -3.30	107.09 9.59 -3.48	112.75 10.47 -1.63	117.85 11.14 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.25 8.91 -0.08	95.53 8.14 -3.40	85.40 7.80 -2.55	78.85 7.72 -0.96
ARTHUR_KILL_2 23512	69.41 5.96 0.00	62.84 5.29 0.00	60.48 4.84 0.00	57.97 4.44 0.00	58.80 4.56 0.00	60.47 4.84 0.00	65.86 5.27 0.00	71.50 6.39 0.01	78.19 7.22 -1.54	82.04 7.69 -1.82	87.64 7.71 -2.80	93.40 8.48 -2.66	94.71 8.29 -2.65	97.38 8.58 -3.01	100.39 8.51 -3.30	106.71 9.22 -3.48	112.35 10.06 -1.63	117.32 10.61 -0.55	103.11 8.79 0.13	99.53 8.33 1.29	95.91 8.56 -0.08	95.20 7.81 -3.40	85.10 7.50 -2.55	78.56 7.43 -0.96
ARTHUR_KILL_3 23513	69.09 5.64 0.00	62.67 5.12 0.00	60.43 4.79 0.00	57.97 4.44 0.00	58.80 4.56 0.00	60.81 5.17 0.00	66.47 5.88 0.00	72.48 7.36 0.00	78.89 7.91 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.22 8.79 -2.66	98.16 9.35 -3.01	101.55 9.66 -3.30	107.66 10.16 -3.49	113.17 10.87 -1.64	118.18 11.47 -0.56	103.87 9.54 0.12	100.37 9.16 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.33 7.73 -2.55	78.21 7.08 -0.96
ARTHUR_KILL_COGEN 323718	69.67 6.22 0.00	63.02 5.47 0.00	60.65 5.01 0.00	58.08 4.55 0.00	58.96 4.72 0.00	60.64 5.01 0.00	66.05 5.46 0.00	71.76 6.65 0.01	78.40 7.43 -1.54	82.26 7.91 -1.82	87.88 7.95 -2.80	93.64 8.72 -2.66	94.96 8.55 -2.65	97.72 8.92 -3.01	100.65 8.77 -3.30	107.09 9.59 -3.48	112.75 10.47 -1.63	117.85 11.14 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.25 8.91 -0.08	95.53 8.14 -3.40	85.40 7.80 -2.55	78.85 7.72 -0.96
ASHOKAN____ 23654	67.51 4.06 0.00	61.24 3.69 0.00	59.25 3.61 0.00	56.85 3.32 0.00	57.66 3.42 0.00	59.20 3.56 0.00	64.53 3.94 0.00	69.42 4.30 0.00	74.27 4.31 -0.54	77.75 4.57 -0.64	82.27 4.16 -0.98	88.13 4.94 -0.93	88.96 4.27 -0.93	91.22 4.37 -1.05	94.87 5.14 -1.15	101.07 5.83 -1.22	107.67 6.45 -0.57	113.25 6.90 -0.19	99.90 5.57 0.12	96.69 5.46 1.26	92.80 5.50 -0.03	90.47 5.29 -1.19	80.89 4.95 -0.89	75.00 4.49 -0.34
ASTORIA_EAST_ENERGY_CC1 323581	69.54 6.09 0.00	63.20 5.64 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.54 7.57 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.56 8.64 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.74 8.86 -3.30	107.09 9.59 -3.48	112.56 10.27 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.80 8.60 1.29	95.99 8.64 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.92 7.79 -0.96
ASTORIA_EAST_ENERGY_CC2 323582	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT2_I 24094	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96

ASTORIA_GT2_2 24095	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT2_3 24096	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT2_4 24097	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT3_1 24098	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT3_2 24099	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT3_3 24100	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT3_4 24101	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT4_1 24102	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT4_2 24103	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT4_3 24104	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT4_4 24105	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA_GT_1 23523	69.73 6.28 0.00	63.36 5.81 0.00	61.26 5.62 0.00	58.78 5.25 0.00	59.56 5.32 0.00	61.14 5.51 0.00	66.52 5.94 0.01	72.15 7.04 0.01	78.74 7.77 -1.54	82.55 8.19 -1.82	88.10 8.17 -2.80	93.82 8.89 -2.66	95.04 8.63 -2.65	97.81 9.01 -3.01	101.01 9.13 -3.30	107.36 9.87 -3.48	112.85 10.57 -1.63	117.95 11.25 -0.55	103.68 9.35 0.13	100.08 8.88 1.29	96.25 8.91 -0.08	95.44 8.06 -3.39	85.40 7.80 -2.55	79.12 8.00 -0.96
ASTORIA_GT_10 24110	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
ASTORIA_GT_11 24225	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
ASTORIA_GT_12 24226	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96

ASTORIA_GT_13 24227	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
ASTORIA_GT_5 24106	69.73 6.28 0.00	63.36 5.81 0.00	61.26 5.62 0.00	58.78 5.25 0.00	59.56 5.32 0.00	61.14 5.51 0.00	66.52 5.94 0.01	72.15 7.04 0.01	78.74 7.77 -1.54	82.55 8.19 -1.82	88.10 8.17 -2.80	93.82 8.89 -2.66	95.04 8.63 -2.65	97.81 9.01 -3.01	101.01 9.13 -3.30	107.36 9.87 -3.48	112.85 10.57 -1.63	117.95 11.25 -0.55	103.68 9.35 0.13	100.08 8.88 1.29	96.25 8.91 -0.08	95.44 8.06 -3.39	85.40 7.80 -2.55	79.12 8.00 -0.96
ASTORIA_GT_7 24107	69.73 6.28 0.00	63.36 5.81 0.00	61.26 5.62 0.00	58.78 5.25 0.00	59.56 5.32 0.00	61.14 5.51 0.00	66.52 5.94 0.01	72.15 7.04 0.01	78.74 7.77 -1.54	82.55 8.19 -1.82	88.10 8.17 -2.80	93.82 8.89 -2.66	95.04 8.63 -2.65	97.81 9.01 -3.01	101.01 9.13 -3.30	107.36 9.87 -3.48	112.85 10.57 -1.63	117.95 11.25 -0.55	103.68 9.35 0.13	100.08 8.88 1.29	96.25 8.91 -0.08	95.44 8.06 -3.39	85.40 7.80 -2.55	79.12 8.00 -0.96
ASTORIA_GT_8 24108	69.73 6.28 0.00	63.36 5.81 0.00	61.26 5.62 0.00	58.78 5.25 0.00	59.56 5.32 0.00	61.14 5.51 0.00	66.52 5.94 0.01	72.15 7.04 0.01	78.74 7.77 -1.54	82.55 8.19 -1.82	88.10 8.17 -2.80	93.82 8.89 -2.66	95.04 8.63 -2.65	97.81 9.01 -3.01	101.01 9.13 -3.30	107.36 9.87 -3.48	112.85 10.57 -1.63	117.95 11.25 -0.55	103.68 9.35 0.13	100.08 8.88 1.29	96.25 8.91 -0.08	95.44 8.06 -3.39	85.40 7.80 -2.55	79.12 8.00 -0.96
ASTORIA___2 24149	69.60 6.15 0.00	63.25 5.70 0.00	61.15 5.51 0.00	58.67 5.14 0.00	59.45 5.21 0.00	61.03 5.39 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.61 7.64 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.64 8.72 -2.66	94.87 8.46 -2.65	97.56 8.76 -3.01	100.82 8.94 -3.30	107.09 9.59 -3.48	112.66 10.37 -1.63	117.64 10.94 -0.55	103.48 9.16 0.13	99.89 8.69 1.29	96.07 8.73 -0.08	95.27 7.89 -3.39	85.25 7.66 -2.55	78.99 7.86 -0.96
ASTORIA___3 23516	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
ASTORIA___4 23517	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
ASTORIA___5 23518	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
AST_ENERGY_2_CC3 323677	66.00 5.64 3.09	62.67 5.12 0.01	60.48 4.84 0.00	58.08 4.55 0.00	58.91 4.67 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.74 8.81 -2.67	95.13 8.71 -2.66	97.90 9.09 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.18 11.47 -0.56	103.87 9.54 0.12	100.37 9.16 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.33 7.73 -2.55	78.21 7.08 -0.96
AST_ENERGY_2_CC4 323678	66.00 5.64 3.09	62.67 5.12 0.01	60.48 4.84 0.00	58.08 4.55 0.00	58.91 4.67 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.74 8.81 -2.67	95.13 8.71 -2.66	97.90 9.09 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.18 11.47 -0.56	103.87 9.54 0.12	100.37 9.16 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.33 7.73 -2.55	78.21 7.08 -0.96
ATHENS_STG_1 23668	66.31 2.86 0.00	60.37 2.82 0.00	58.59 2.95 0.00	56.37 2.84 0.00	57.11 2.87 0.00	58.58 2.95 0.00	63.74 3.15 0.00	68.70 3.58 0.00	73.91 3.89 -0.60	77.31 4.06 -0.71	82.23 4.01 -1.09	87.57 4.28 -1.03	88.98 4.19 -1.03	91.33 4.37 -1.17	94.47 4.60 -1.28	100.35 4.98 -1.35	106.82 5.53 -0.64	111.99 5.62 -0.22	99.06 4.72 0.12	95.80 4.53 1.22	91.75 4.45 -0.04	89.33 4.03 -1.32	79.86 3.83 -0.99	73.98 3.44 -0.37
ATHENS_STG_2 23670	66.31 2.86 0.00	60.37 2.82 0.00	58.59 2.95 0.00	56.37 2.84 0.00	57.11 2.87 0.00	58.58 2.95 0.00	63.74 3.15 0.00	68.70 3.58 0.00	73.91 3.89 -0.60	77.31 4.06 -0.71	82.23 4.01 -1.09	87.57 4.28 -1.03	88.98 4.19 -1.03	91.33 4.37 -1.17	94.47 4.60 -1.28	100.35 4.98 -1.35	106.82 5.53 -0.64	111.99 5.62 -0.22	99.06 4.72 0.12	95.80 4.53 1.22	91.75 4.45 -0.04	89.33 4.03 -1.32	79.86 3.83 -0.99	73.98 3.44 -0.37
ATHENS_STG_3 23677	66.31 2.86 0.00	60.37 2.82 0.00	58.59 2.95 0.00	56.37 2.84 0.00	57.11 2.87 0.00	58.58 2.95 0.00	63.74 3.15 0.00	68.70 3.58 0.00	73.91 3.89 -0.60	77.31 4.06 -0.71	82.23 4.01 -1.09	87.57 4.28 -1.03	88.98 4.19 -1.03	91.33 4.37 -1.17	94.47 4.60 -1.28	100.35 4.98 -1.35	106.82 5.53 -0.64	111.99 5.62 -0.22	99.06 4.72 0.12	95.80 4.53 1.22	91.75 4.45 -0.04	89.33 4.03 -1.32	79.86 3.83 -0.99	73.98 3.44 -0.37
AUBURN___LFGE 323710	66.37 2.92 0.00	59.80 2.24 0.00	57.47 1.83 0.00	55.29 1.76 0.00	56.14 1.90 0.00	57.47 1.83 0.00	62.65 2.06 0.00	67.59 2.47 0.00	72.13 2.70 0.00	75.52 2.98 0.00	80.99 3.85 0.00	86.38 4.11 0.00	88.11 4.35 0.00	89.91 4.12 0.00	92.57 3.99 0.00	98.53 4.51 0.00	104.98 4.33 0.00	110.94 4.78 0.00	101.57 4.91 -2.20	102.61 4.81 -5.32	93.00 3.84 -1.90	88.02 4.03 0.00	78.50 3.45 0.00	73.40 3.23 0.00
BABYLON_RES_REC 323704	70.55 7.10 0.00	63.77 6.22 0.00	61.20 5.56 0.00	58.67 5.14 0.00	59.50 5.26 0.00	61.70 6.06 0.00	67.92 7.33 0.00	74.24 9.12 0.00	80.35 9.37 -1.55	83.65 9.29 -1.82	89.04 9.10 -2.81	94.15 9.21 -2.67	95.72 9.30 -2.66	98.59 9.78 -3.01	100.83 8.94 -3.31	107.66 10.16 -3.49	114.38 12.07 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.65 9.44 1.28	97.74 10.38 -0.09	96.62 9.24 -3.40	86.00 8.40 -2.55	78.99 7.86 -0.96

BARRETT_IC_1 23704	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_10 23701	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_11 23702	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_12 23703	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_2 23705	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_3 23706	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_4 23707	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_5 23708	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_6 23709	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_7 23710	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_8 23711	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT_IC_9 23700	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT___1 23545	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BARRETT___2 23546	69.79 6.34 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.03 5.39 0.00	67.08 6.49 0.00	73.26 8.14 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	100.93 9.04 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
BAYONEEC___CTG1 323682	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96

BAYONEEC___CTG10 323750	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG2 323683	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG3 323684	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG4 323685	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG5 323686	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG6 323687	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG7 323688	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG8 323689	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BAYONEEC___CTG9 323749	69.28 5.83 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.46 9.57 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
BEACON___LESR 323632	66.87 3.42 0.00	61.01 3.45 0.00	59.03 3.39 0.00	56.80 3.27 0.00	57.50 3.25 0.00	59.08 3.45 0.00	64.29 3.70 0.00	69.16 4.04 0.00	72.28 4.24 1.38	75.50 4.57 1.62	79.11 4.47 2.49	84.75 4.85 2.37	86.26 4.86 2.36	88.27 5.15 2.67	91.24 5.58 2.93	97.03 6.11 3.09	105.94 6.74 1.46	112.67 7.00 0.49	100.19 5.86 0.12	97.00 5.74 1.22	92.77 5.59 0.08	86.26 5.29 3.02	77.51 4.73 2.27	73.45 4.14 0.85
BEAVER RIVER___HYD 24048	58.46 0.89 5.88	53.76 0.52 4.31	52.07 0.22 3.79	50.72 0.43 3.23	51.15 0.33 3.42	51.36 0.50 4.77	56.42 1.09 5.26	60.18 1.63 6.57	62.88 1.18 7.72	65.24 1.23 8.53	63.60 1.16 14.69	72.68 1.64 11.23	71.39 1.59 13.96	68.85 1.46 18.41	72.51 1.68 17.75	81.00 1.60 14.62	78.25 1.31 23.70	90.15 2.01 18.02	111.58 2.36 -14.77	119.58 2.50 -24.60	107.12 2.36 -17.50	67.18 2.52 19.32	61.19 1.73 15.58	55.89 1.40 15.68
BEEBEE_GT_13 23619	67.51 4.06 0.00	60.77 3.22 0.00	58.20 2.56 0.00	55.99 2.46 0.00	56.74 2.50 0.00	58.14 2.51 0.00	62.95 2.36 0.00	67.86 2.73 0.00	72.48 3.05 0.00	75.95 3.41 0.00	81.99 4.86 0.00	86.89 4.77 0.14	89.28 5.53 0.00	90.05 5.15 0.89	93.22 5.31 0.68	99.24 5.64 0.42	105.69 5.33 0.30	110.63 5.62 1.14	101.52 5.95 -1.11	102.80 5.92 -4.39	93.42 4.71 -1.44	89.11 5.12 0.00	79.32 4.28 0.00	74.16 4.00 0.00
BETHLEHEM___GRP 23843	65.29 1.84 0.00	59.45 1.90 0.00	57.70 2.06 0.00	55.51 1.98 0.00	56.30 2.06 0.00	57.75 2.11 0.00	62.71 2.12 0.00	67.34 2.22 0.00	70.38 2.29 1.33	73.51 2.54 1.57	76.96 2.24 2.41	82.44 2.47 2.29	83.82 2.34 2.28	85.70 2.49 2.59	88.58 2.83 2.84	94.12 3.10 2.99	102.76 3.52 1.41	109.39 3.71 0.48	97.17 2.83 0.12	94.14 2.87 1.22	89.98 2.79 0.08	83.67 2.61 2.92	75.32 2.47 2.19	71.45 2.10 0.83
BETHLEHEM___GS1 323560	65.29 1.84 0.00	59.45 1.90 0.00	57.70 2.06 0.00	55.51 1.98 0.00	56.30 2.06 0.00	57.75 2.11 0.00	62.71 2.12 0.00	67.34 2.22 0.00	70.38 2.29 1.33	73.51 2.54 1.57	76.96 2.24 2.41	82.44 2.47 2.29	83.82 2.34 2.28	85.70 2.49 2.59	88.58 2.83 2.84	94.12 3.10 2.99	102.76 3.52 1.41	109.39 3.71 0.48	97.17 2.83 0.12	94.14 2.87 1.22	89.98 2.79 0.08	83.67 2.61 2.92	75.32 2.47 2.19	71.45 2.10 0.83
BETHLEHEM___GS2 323561	65.29 1.84 0.00	59.45 1.90 0.00	57.70 2.06 0.00	55.51 1.98 0.00	56.30 2.06 0.00	57.75 2.11 0.00	62.71 2.12 0.00	67.34 2.22 0.00	70.38 2.29 1.33	73.51 2.54 1.57	76.96 2.24 2.41	82.44 2.47 2.29	83.82 2.34 2.28	85.70 2.49 2.59	88.58 2.83 2.84	94.12 3.10 2.99	102.76 3.52 1.41	109.39 3.71 0.48	97.17 2.83 0.12	94.14 2.87 1.22	89.98 2.79 0.08	83.67 2.61 2.92	75.32 2.47 2.19	71.45 2.10 0.83

BETHLEHEM___GS3 323562	65.29 1.84 0.00	59.45 1.90 0.00	57.70 2.06 0.00	55.51 1.98 0.00	56.30 2.06 0.00	57.75 2.11 0.00	62.71 2.12 0.00	67.34 2.22 0.00	70.38 2.29 1.33	73.51 2.54 1.57	76.96 2.24 2.41	82.44 2.47 2.29	83.82 2.34 2.28	85.70 2.49 2.59	88.58 2.83 2.84	94.12 3.10 2.99	102.76 3.52 1.41	109.39 3.71 0.48	97.17 2.83 0.12	94.14 2.87 1.22	89.98 2.79 0.08	83.67 2.61 2.92	75.32 2.47 2.19	71.45 2.10 0.83
BETHLEHEM___STEEL 23779	69.60 6.15 0.00	62.67 5.12 0.00	59.59 3.95 0.00	57.33 3.80 0.00	57.98 3.74 0.00	59.53 3.89 0.00	63.80 3.21 0.00	69.03 3.91 0.00	73.59 4.17 0.00	77.26 4.71 0.00	83.94 6.79 -0.02	92.95 6.50 -4.19	90.98 7.12 -0.10	117.62 6.09 -25.73	114.21 6.03 -19.60	107.78 5.93 -7.83	111.44 5.23 -5.55	133.48 5.41 -21.92	114.23 6.43 -13.35	105.23 6.84 -5.90	94.22 5.50 -1.46	90.54 6.56 0.00	80.60 5.55 0.00	75.57 5.40 0.00
BETHPAGE_CC_5 323564	70.37 6.92 0.00	63.59 6.04 0.00	61.04 5.40 0.00	58.56 5.03 0.00	59.34 5.10 0.00	61.47 5.84 0.00	67.68 7.09 0.00	73.91 8.79 0.00	80.07 9.09 -1.55	83.36 8.99 -1.82	89.50 9.56 -2.81	94.72 9.78 -2.67	96.30 9.88 -2.66	99.10 10.29 -3.01	101.90 10.01 -3.31	108.78 11.28 -3.49	115.38 13.08 -1.65	120.52 13.79 -0.57	105.85 11.52 0.12	101.47 10.26 1.28	98.00 10.64 -0.09	96.96 9.57 -3.40	86.30 8.70 -2.55	78.78 7.65 -0.96
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	69.79 6.34 0.00	62.84 5.29 0.00	59.70 4.06 0.00	57.44 3.91 0.00	58.09 3.85 0.00	59.64 4.01 0.00	63.98 3.39 0.00	69.29 4.17 0.00	73.87 4.45 0.00	77.62 5.08 0.00	84.33 7.17 -0.02	93.10 6.82 -4.01	91.31 7.45 -0.10	116.89 6.44 -24.65	113.74 6.38 -18.77	107.85 6.30 -7.54	111.63 5.63 -5.34	133.08 5.83 -21.09	114.18 6.80 -12.92	105.67 7.22 -5.96	94.48 5.76 -1.46	90.87 6.89 0.00	80.74 5.70 0.00	75.78 5.62 0.00
BINGHAMTON___COGEN 23790	66.81 3.36 0.00	60.26 2.71 0.00	57.75 2.11 0.00	55.56 2.03 0.00	56.35 2.11 0.00	57.80 2.17 0.00	62.77 2.18 0.00	67.79 2.67 0.00	72.21 2.78 0.00	75.59 3.05 0.00	81.37 4.24 0.00	86.96 4.19 -0.50	88.38 4.60 -0.01	93.07 4.20 -3.07	95.17 4.25 -2.34	99.72 4.42 -1.28	105.89 4.33 -0.91	114.60 4.78 -3.66	103.84 5.10 -4.29	108.62 5.08 -11.05	93.01 4.27 -1.47	88.52 4.53 0.00	78.79 3.75 0.00	73.67 3.51 0.00
BLACK RIVER___HYD 24047	61.23 1.84 4.06	55.79 1.21 2.97	53.86 0.84 2.62	52.31 1.01 2.23	52.80 0.92 2.36	53.51 1.17 3.29	58.90 1.94 3.63	63.25 2.67 4.54	66.25 2.15 5.33	69.04 2.39 5.89	69.38 2.39 10.14	77.47 2.96 7.75	76.98 2.85 9.63	75.83 2.74 12.71	79.35 3.01 12.25	86.65 2.73 10.09	86.70 2.41 16.36	97.11 3.40 12.44	108.77 3.78 -10.54	114.42 4.17 -17.77	103.48 3.84 -12.38	74.60 3.95 13.34	67.07 2.78 10.75	61.65 2.31 10.83
BLISS_WT_PWR 323608	70.17 6.72 0.00	63.13 5.58 0.00	59.76 4.12 0.00	56.96 3.43 0.00	57.66 3.42 0.00	59.25 3.61 0.00	63.74 3.15 0.00	69.35 4.23 0.00	73.87 4.45 0.00	77.33 4.79 0.00	84.40 7.25 -0.02	92.70 7.08 -3.36	91.13 7.28 -0.08	112.44 6.00 -20.64	110.06 5.75 -15.72	105.86 5.36 -6.49	108.87 3.62 -4.60	127.72 3.40 -18.16	111.45 5.57 -11.42	105.76 7.03 -6.25	93.96 5.24 -1.46	90.79 6.80 0.00	80.90 5.86 0.00	75.57 5.40 0.00
BLUE_CIRC_CHEM_DRP 24182	66.24 2.79 0.00	60.32 2.76 0.00	58.53 2.89 0.00	56.31 2.78 0.00	57.01 2.76 0.00	58.47 2.84 0.00	63.44 2.85 0.00	68.12 3.00 0.00	72.48 3.05 0.00	75.81 3.27 0.00	80.22 3.09 0.00	85.64 3.37 0.00	87.02 3.26 0.00	89.23 3.44 0.00	92.30 3.72 0.00	98.06 4.04 0.00	105.19 4.53 0.00	110.82 4.67 0.00	98.30 3.97 0.12	95.17 3.88 1.20	91.10 3.84 0.00	87.59 3.61 0.00	78.42 3.38 0.00	73.11 2.95 0.00
BOC_GAS_DRP 24189	65.86 2.41 0.00	60.03 2.47 0.00	58.20 2.56 0.00	55.99 2.46 0.00	56.74 2.50 0.00	58.19 2.56 0.00	63.25 2.66 0.00	67.98 2.86 0.00	71.75 3.05 0.73	74.95 3.27 0.86	78.90 3.09 1.32	84.38 3.37 1.25	85.78 3.26 1.25	87.82 3.44 1.41	90.67 3.63 1.55	96.24 3.86 1.64	104.21 4.33 0.77	110.35 4.46 0.26	98.02 3.68 0.11	95.02 3.70 1.17	90.80 3.58 0.04	85.66 3.27 1.60	76.99 3.15 1.20	72.53 2.81 0.45
BORALEX_4TH_BRANCH 23824	68.30 4.25 -0.60	62.25 4.26 -0.44	60.26 4.23 -0.39	57.98 4.12 -0.33	58.71 4.12 -0.35	60.52 4.39 -0.49	65.92 4.79 -0.54	70.49 4.69 -0.68	72.44 4.93 1.92	75.46 5.23 2.31	78.60 4.86 3.40	83.77 5.02 3.52	85.32 4.77 3.21	87.48 5.06 3.37	89.95 5.31 3.95	95.16 5.74 4.59	106.76 6.54 0.43	113.93 6.90 -0.88	102.04 5.86 -1.73	98.71 5.74 -0.49	94.12 5.50 -1.35	85.32 5.29 3.96	77.06 4.87 2.86	74.73 4.63 0.07
BOWLINE___1 23526	68.40 4.95 0.00	62.10 4.55 0.00	59.93 4.28 0.00	57.55 4.02 0.00	58.36 4.12 0.00	60.19 4.56 0.00	65.74 5.15 0.00	71.24 6.12 0.00	77.40 6.52 -1.45	81.06 6.82 -1.70	86.62 6.86 -2.62	92.17 7.41 -2.50	93.53 7.28 -2.49	96.16 7.55 -2.82	99.65 7.98 -3.09	105.83 8.55 -3.26	111.65 9.46 -1.53	116.55 9.87 -0.52	102.45 8.12 0.12	98.86 7.67 1.29	94.86 7.51 -0.09	93.96 6.80 -3.18	84.03 6.61 -2.39	77.17 6.10 -0.90
BOWLINE___2 23595	68.40 4.95 0.00	62.10 4.55 0.00	59.93 4.28 0.00	57.60 4.07 0.00	58.36 4.12 0.00	60.19 4.56 0.00	65.80 5.21 0.00	71.31 6.19 0.00	77.54 6.67 -1.45	81.21 6.96 -1.70	86.77 7.02 -2.63	92.33 7.56 -2.50	93.62 7.37 -2.49	96.34 7.72 -2.82	99.82 8.14 -3.09	106.02 8.74 -3.26	111.85 9.66 -1.54	116.77 10.09 -0.52	102.64 8.31 0.12	99.05 7.86 1.29	95.03 7.68 -0.09	94.13 6.97 -3.18	84.11 6.68 -2.39	77.17 6.10 -0.90
BRANSCOMB___SOLAR 323811	69.18 5.01 -0.72	62.86 4.77 -0.53	60.72 4.62 -0.47	58.37 4.44 -0.40	59.05 4.39 -0.42	60.83 4.61 -0.59	66.39 5.15 -0.65	71.40 5.47 -0.81	74.35 5.76 0.83	77.74 6.24 1.04	81.57 5.86 1.42	86.75 6.17 1.69	88.53 6.11 1.34	91.04 6.44 1.20	93.70 6.73 1.61	98.95 7.14 2.21	110.14 8.46 -1.03	116.87 9.13 -1.58	104.57 8.02 -2.09	101.02 7.77 -0.76	96.48 7.51 -1.71	89.68 7.22 1.53	80.25 6.23 1.02	76.61 5.62 -0.83
BROOKHAVEN___DRP 24191	69.67 6.22 0.00	62.96 5.41 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.63 4.39 0.00	60.81 5.17 0.00	67.14 6.55 0.00	73.52 8.40 0.00	79.52 8.54 -1.55	82.85 8.48 -1.82	88.81 8.87 -2.81	93.65 8.72 -2.67	95.13 8.71 -2.66	98.16 9.35 -3.01	100.48 8.59 -3.31	107.28 9.78 -3.49	114.38 12.07 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.45 9.25 1.28	97.47 10.12 -0.09	96.38 8.99 -3.40	85.78 8.18 -2.55	78.01 6.88 -0.96
BROOKLYN_NAVY_YARD 23515	69.16 5.71 0.00	62.74 5.18 0.00	60.43 4.79 0.00	58.03 4.50 0.00	58.85 4.61 0.00	60.86 5.23 0.00	66.59 6.00 0.00	72.41 7.29 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.27 8.33 -2.81	93.90 8.97 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96

BROOKLYN___ARMY_DRP 323595	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
BROOME_2_LFGE 323671	66.81 3.36 0.00	60.26 2.71 0.00	57.75 2.11 0.00	55.56 2.03 0.00	56.35 2.11 0.00	57.80 2.17 0.00	62.77 2.18 0.00	67.79 2.67 0.00	72.21 2.78 0.00	75.59 3.05 0.00	81.37 4.24 0.00	86.96 4.19 -0.50	88.38 4.60 -0.01	93.07 4.20 -3.07	95.17 4.25 -2.34	99.72 4.42 -1.28	105.89 4.33 -0.91	114.60 4.78 -3.66	103.84 5.10 -4.29	108.62 5.08 -11.05	93.01 4.27 -1.47	88.52 4.53 0.00	78.79 3.75 0.00	73.67 3.51 0.00
BROOME___LFGE 323600	66.81 3.36 0.00	60.26 2.71 0.00	57.75 2.11 0.00	55.56 2.03 0.00	56.35 2.11 0.00	57.80 2.17 0.00	62.77 2.18 0.00	67.79 2.67 0.00	72.21 2.78 0.00	75.59 3.05 0.00	81.37 4.24 0.00	86.96 4.19 -0.50	88.38 4.60 -0.01	93.07 4.20 -3.07	95.17 4.25 -2.34	99.72 4.42 -1.28	105.89 4.33 -0.91	114.60 4.78 -3.66	103.84 5.10 -4.29	108.62 5.08 -11.05	93.01 4.27 -1.47	88.52 4.53 0.00	78.79 3.75 0.00	73.67 3.51 0.00
BURROWS___LYONSDAL 23803	62.44 1.39 2.40	56.83 1.04 1.76	54.87 0.78 1.55	53.12 0.91 1.32	53.66 0.81 1.40	54.69 1.00 1.95	59.96 1.52 2.15	64.52 2.08 2.68	68.15 1.88 3.15	71.02 1.96 3.48	73.37 2.24 6.00	80.15 2.47 4.58	80.49 2.43 5.70	80.77 2.49 7.52	83.91 2.57 7.25	90.77 2.73 5.97	93.58 2.61 9.68	102.09 3.29 7.36	107.09 3.30 -9.33	110.17 3.24 -14.45	100.60 2.97 -10.37	79.03 2.94 7.89	70.78 2.10 6.36	65.58 1.82 6.41
CAITHNESS_CC_1 323624	69.73 6.28 0.00	63.02 5.47 0.00	60.37 4.73 0.00	57.97 4.44 0.00	58.74 4.50 0.00	60.92 5.29 0.00	67.20 6.61 0.00	73.58 8.46 0.00	79.52 8.54 -1.55	82.85 8.48 -1.82	88.81 8.87 -2.81	93.74 8.81 -2.67	95.13 8.71 -2.66	98.16 9.35 -3.01	100.48 8.59 -3.31	107.19 9.69 -3.49	114.28 11.97 -1.65	119.46 12.73 -0.57	104.91 10.58 0.12	100.37 9.16 1.28	97.39 10.03 -0.09	96.28 8.90 -3.40	85.78 8.18 -2.55	78.01 6.88 -0.96
CALPINE BETH_PAGE_GT4 24209	70.30 6.85 0.00	63.59 6.04 0.00	61.04 5.40 0.00	58.56 5.03 0.00	59.34 5.10 0.00	61.47 5.84 0.00	67.62 7.03 0.00	73.85 8.73 0.00	80.07 9.09 -1.55	83.29 8.92 -1.82	89.42 9.48 -2.81	94.64 9.70 -2.67	96.22 9.80 -2.66	99.01 10.20 -3.01	101.81 9.92 -3.31	108.69 11.18 -3.49	115.38 13.08 -1.65	120.42 13.70 -0.57	105.75 11.42 0.12	101.38 10.17 1.28	97.91 10.55 -0.09	96.87 9.49 -3.40	86.22 8.63 -2.55	78.78 7.65 -0.96
CALPINE_BETH_PAGE_GT_4 323586	70.30 6.85 0.00	63.59 6.04 0.00	61.04 5.40 0.00	58.56 5.03 0.00	59.34 5.10 0.00	61.47 5.84 0.00	67.62 7.03 0.00	73.85 8.73 0.00	80.07 9.09 -1.55	83.29 8.92 -1.82	89.42 9.48 -2.81	94.64 9.70 -2.67	96.22 9.80 -2.66	99.01 10.20 -3.01	101.81 9.92 -3.31	108.69 11.18 -3.49	115.38 13.08 -1.65	120.42 13.70 -0.57	105.75 11.42 0.12	101.38 10.17 1.28	97.91 10.55 -0.09	96.87 9.49 -3.40	86.22 8.63 -2.55	78.78 7.65 -0.96
CALPINE_BP_GT1 23823	70.30 6.85 0.00	63.59 6.04 0.00	61.04 5.40 0.00	58.56 5.03 0.00	59.34 5.10 0.00	61.47 5.84 0.00	67.62 7.03 0.00	73.85 8.73 0.00	80.07 9.09 -1.55	83.29 8.92 -1.82	89.42 9.48 -2.81	94.64 9.70 -2.67	96.22 9.80 -2.66	99.01 10.20 -3.01	101.81 9.92 -3.31	108.69 11.18 -3.49	115.38 13.08 -1.65	120.42 13.70 -0.57	105.75 11.42 0.12	101.38 10.17 1.28	97.91 10.55 -0.09	96.87 9.49 -3.40	86.22 8.63 -2.55	78.78 7.65 -0.96
CALSPAN___DRP 24200	69.60 6.15 0.00	62.67 5.12 0.00	59.59 3.95 0.00	57.33 3.80 0.00	57.98 3.74 0.00	59.53 3.89 0.00	63.80 3.21 0.00	69.03 3.91 0.00	73.59 4.17 0.00	77.26 4.71 0.00	83.94 6.79 -0.02	92.95 6.50 -4.19	90.98 7.12 -0.10	117.62 6.09 -25.73	114.21 6.03 -19.60	107.78 5.93 -7.83	111.44 5.23 -5.55	133.48 5.41 -21.92	114.23 6.43 -13.35	105.23 6.84 -5.90	94.22 5.50 -1.46	90.54 6.56 0.00	80.60 5.55 0.00	75.57 5.40 0.00
CALVERTON___SOLAR 323806	69.79 6.34 0.00	63.02 5.47 0.00	60.37 4.73 0.00	57.97 4.44 0.00	58.69 4.45 0.00	60.86 5.23 0.00	67.26 6.66 0.00	73.65 8.53 0.00	79.66 8.68 -1.55	82.99 8.63 -1.82	88.88 8.94 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.33 9.52 -3.01	100.66 8.77 -3.31	107.47 9.96 -3.49	114.58 12.28 -1.65	119.88 13.16 -0.57	105.28 10.95 0.12	100.74 9.53 1.28	97.74 10.38 -0.09	96.62 9.24 -3.40	85.92 8.33 -2.55	78.14 7.02 -0.96
CANDIGU_WT_PWR 323617	68.78 5.33 0.00	61.93 4.37 0.00	58.98 3.34 0.00	56.69 3.16 0.00	57.50 3.25 0.00	58.97 3.34 0.00	63.74 3.15 0.00	69.03 3.91 0.00	73.59 4.17 0.00	77.11 4.57 0.00	83.46 6.33 -0.01	89.56 5.84 -1.45	90.16 6.36 -0.04	100.31 5.57 -8.94	100.98 5.58 -6.81	103.10 5.64 -3.44	108.32 5.23 -2.44	121.44 5.62 -9.66	107.90 6.33 -7.11	106.71 6.75 -7.48	94.35 5.59 -1.50	90.29 6.30 0.00	80.52 5.48 0.00	75.22 5.05 0.00
CARR STREET_E_SYR 24060	64.53 1.08 0.00	58.30 0.75 0.00	56.14 0.50 0.00	54.01 0.48 0.00	54.78 0.54 0.00	56.19 0.56 0.00	61.02 0.43 0.00	65.51 0.39 0.00	69.92 0.49 0.00	73.12 0.58 0.00	78.21 1.08 0.00	83.33 1.07 0.00	85.02 1.26 0.00	86.91 1.11 0.00	89.73 1.15 0.00	95.24 1.22 0.00	101.76 1.11 0.00	107.33 1.17 0.00	98.53 1.42 -2.66	98.79 1.67 -4.64	91.06 1.31 -2.48	85.41 1.43 0.00	76.17 1.13 0.00	71.29 1.12 0.00
CARTHAGE___PAPER 23857	59.64 0.95 4.76	54.58 0.52 3.49	52.79 0.22 3.07	51.34 0.43 2.62	51.80 0.33 2.77	52.32 0.56 3.86	57.54 1.21 4.26	61.56 1.76 5.32	64.42 1.25 6.26	66.94 1.31 6.91	66.46 1.23 11.90	74.82 1.64 9.09	73.96 1.51 11.31	72.25 1.37 14.91	75.80 1.60 14.38	83.59 1.41 11.84	82.46 1.01 19.20	93.36 1.80 14.60	108.89 2.26 -12.17	115.48 2.59 -20.41	104.07 2.44 -14.36	70.85 2.52 15.65	64.07 1.65 12.62	58.73 1.26 12.70
CASSADAGA_WT_PWR 323784	71.32 7.87 0.00	63.88 6.33 0.00	60.59 4.95 0.00	58.45 4.92 0.00	59.07 4.83 0.00	60.64 5.01 0.00	65.56 4.97 0.00	71.11 5.99 0.00	75.88 6.46 0.00	79.73 7.18 0.00	86.48 9.33 -0.02	94.87 8.97 -3.63	93.40 9.55 -0.09	116.54 8.41 -22.33	113.83 8.24 -17.01	109.18 8.18 -6.99	113.16 7.55 -4.95	133.36 7.65 -19.55	115.47 8.88 -12.14	108.11 9.44 -6.18	97.19 8.46 -1.46	93.14 9.16 0.00	82.02 6.98 0.00	76.62 6.45 0.00
CE_DUNWOOD___DRP 24194	68.78 5.33 0.00	62.44 4.89 0.00	60.26 4.62 0.00	57.86 4.33 0.00	58.63 4.39 0.00	60.53 4.90 0.00	66.16 5.57 0.00	71.69 6.57 0.00	78.13 7.15 -1.55	81.83 7.47 -1.82	87.57 7.64 -2.80	93.08 8.15 -2.67	94.46 8.04 -2.65	97.21 8.41 -3.01	100.65 8.77 -3.30	106.99 9.49 -3.48	112.66 10.37 -1.64	117.65 10.94 -0.56	103.31 8.98 0.12	99.81 8.60 1.28	95.73 8.38 -0.09	95.02 7.64 -3.39	84.79 7.20 -2.55	77.65 6.53 -0.96

CE_MILLWOOD___DRP 24193	68.59	62.27	60.09	57.76	58.52	60.36	65.98	71.51	77.91	81.60	87.25	92.81	94.19	96.94	100.37	106.59	112.34	117.32	103.01	99.53	95.47	94.75	84.55	77.44
	5.14	4.72	4.45	4.23	4.28	4.73	5.39	6.39	6.94	7.25	7.33	7.90	7.79	8.15	8.51	9.12	10.06	10.61	8.68	8.33	8.12	7.39	6.98	6.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-1.81	-2.78	-2.65	-2.64	-2.99	-3.28	-3.46	-1.63	-0.55	0.12	1.28	-0.09	-3.37	-2.53	-0.95
CE_NYC2_DRP 24202	69.48	63.02	60.76	58.29	59.07	60.92	66.59	72.22	78.82	82.63	88.27	93.91	95.21	97.99	101.19	107.46	113.17	118.08	103.87	100.28	96.35	95.53	85.40	78.64
	6.03	5.47	5.12	4.76	4.83	5.29	6.00	7.10	7.84	8.27	8.33	8.97	8.79	9.18	9.30	9.96	10.87	11.36	9.54	9.07	8.99	8.14	7.80	7.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.82	-2.81	-2.67	-2.66	-3.01	-3.30	-3.49	-1.64	-0.56	0.12	1.28	-0.09	-3.40	-2.55	-0.96
CE_NYC_DRP 24195	69.11	62.91	60.65	58.19	59.02	60.97	66.65	72.48	78.96	82.70	88.42	93.99	95.39	98.16	101.55	107.85	113.57	118.50	104.15	100.65	96.52	95.78	85.55	78.43
	5.90	5.35	5.01	4.65	4.77	5.34	6.06	7.36	7.98	8.34	8.48	9.05	8.97	9.35	9.66	10.34	11.27	11.78	9.82	9.44	9.16	8.40	7.95	7.30
	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.82	-2.81	-2.67	-2.66	-3.01	-3.30	-3.49	-1.64	-0.56	0.12	1.28	-0.09	-3.40	-2.55	-0.96
CHAFFEE___LFGE 323603	70.05	63.08	59.87	57.55	58.20	59.81	64.23	69.55	74.15	77.91	84.71	93.36	91.82	115.90	113.10	107.96	111.78	132.48	114.13	106.32	94.92	91.29	81.12	75.99
	6.60	5.53	4.23	4.02	3.96	4.17	3.64	4.43	4.72	5.37	7.56	7.32	7.96	6.87	6.82	6.77	6.04	6.26	7.27	7.77	6.20	7.30	6.08	5.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.78	-0.09	-23.24	-17.69	-7.17	-5.08	-20.07	-12.40	-6.07	-1.46	0.00	0.00	0.00
CHATEAUG_WT_PWR 323614	39.43	39.30	39.34	39.23	39.19	35.40	38.56	37.93	38.07	37.96	19.52	37.20	28.42	14.10	18.91	35.59	8.61	34.82	13.81	14.11	19.55	8.51	13.92	8.90
	-2.79	-2.70	-2.61	-2.62	-2.71	-3.01	-3.03	-3.45	-3.47	-3.78	-4.55	-4.52	-4.94	-5.24	-5.58	-5.64	-6.44	-6.26	-6.33	-6.11	-5.23	-5.71	-4.88	-4.63
	21.23	15.55	13.69	11.68	12.34	17.22	19.00	23.73	27.88	30.81	53.06	40.54	50.39	66.46	64.10	52.78	85.59	65.08	74.32	72.27	62.48	69.76	56.25	56.63
CHAT_HIGH_FALL_HYD 323578	39.66	39.43	39.44	39.30	39.32	35.68	38.80	38.40	38.55	38.56	20.63	38.07	29.49	15.39	20.24	36.71	10.39	36.08	13.33	12.96	18.68	10.04	15.01	10.01
	-2.98	-2.88	-2.78	-2.79	-2.82	-3.06	-3.15	-3.45	-3.54	-3.78	-4.48	-4.44	-4.86	-5.24	-5.49	-5.55	-6.34	-6.26	-6.05	-5.92	-5.15	-5.55	-4.88	-4.63
	20.81	15.25	13.42	11.45	12.10	16.89	18.63	23.27	27.34	30.21	52.03	39.75	49.41	65.17	62.85	51.76	83.93	63.81	75.08	73.61	63.44	68.40	55.15	55.53
CHAUTAUQUA___LFGE 323629	70.68	63.54	60.43	58.19	58.80	60.42	65.01	70.46	75.19	79.00	85.79	94.58	92.91	117.86	114.73	109.28	113.29	134.59	115.69	107.43	96.23	92.30	81.80	76.55
	7.23	5.99	4.79	4.65	4.56	4.79	4.42	5.34	5.76	6.45	8.64	8.40	9.05	7.98	7.80	7.80	7.34	7.54	8.40	8.88	7.51	8.32	6.76	6.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.92	-0.10	-24.09	-18.34	-7.47	-5.29	-20.89	-12.83	-6.07	-1.46	0.00	0.00	0.00
CH_MIDHUDSON___DRP 24192	68.78	62.39	60.26	57.92	58.69	60.53	66.23	71.57	77.13	80.68	85.80	91.69	92.92	95.39	98.93	105.18	111.86	117.45	103.40	100.01	95.86	93.40	83.39	77.05
	5.33	4.84	4.62	4.39	4.45	4.90	5.64	6.45	7.01	7.32	7.41	8.23	7.96	8.24	8.86	9.59	10.47	11.04	9.07	8.79	8.56	7.89	7.20	6.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.82	-1.26	-1.20	-1.19	-1.35	-1.48	-1.57	-0.74	-0.25	0.12	1.27	-0.04	-1.53	-1.15	-0.43
CH_MISC_IPPS 23765	68.84	62.44	60.31	57.92	58.74	60.58	66.28	71.63	77.51	81.18	86.49	92.37	93.59	96.05	99.74	106.03	112.37	117.76	103.59	100.09	95.96	94.15	83.95	77.31
	5.39	4.89	4.67	4.39	4.50	4.95	5.69	6.51	7.08	7.47	7.56	8.40	8.12	8.32	9.04	9.78	10.66	11.25	9.26	8.88	8.64	7.98	7.28	6.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-1.17	-1.80	-1.71	-1.70	-1.93	-2.12	-2.23	-1.05	-0.36	0.12	1.28	-0.06	-2.18	-1.64	-0.62
CH_RES_BVR_FALLS 23983	73.29	64.38	61.52	58.39	59.38	63.41	69.31	76.26	82.83	86.86	103.15	101.50	108.23	118.88	120.33	119.46	143.46	137.82	124.83	120.21	111.78	119.07	103.06	98.38
	-1.52	-1.50	-1.45	-1.39	-1.46	-1.45	-1.45	-1.56	-1.53	-2.17	-2.39	-2.47	-2.51	-2.49	-2.57	-2.82	-3.02	-3.18	-2.83	-2.77	-2.44	-2.26	-2.10	-2.10
	-11.36	-8.33	-7.33	-6.25	-6.60	-9.22	-10.17	-12.71	-14.93	-16.49	-28.41	-21.70	-26.98	-35.58	-34.32	-28.26	-45.83	-34.84	-33.21	-30.49	-26.96	-37.35	-30.11	-30.32
CH_RES_NIAGARA 23895	67.45	60.83	57.92	55.83	56.41	57.91	61.62	66.42	70.68	74.23	80.49	91.17	87.36	124.97	118.76	105.83	108.51	135.23	113.41	100.74	90.38	87.00	77.74	73.18
	4.00	3.28	2.28	2.30	2.17	2.28	1.03	1.30	1.25	1.67	3.31	2.88	3.44	2.23	2.04	1.60	0.61	0.53	2.17	2.77	1.65	3.02	2.70	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-6.02	-0.16	-36.95	-28.14	-10.22	-7.25	-28.54	-16.79	-5.49	-1.46	0.00	0.00	0.00
CH_RES_SYRACUSE 23985	65.10	58.76	56.59	54.44	55.22	56.52	61.56	66.16	70.61	73.85	78.98	84.16	85.86	87.85	90.45	95.90	102.47	108.17	99.06	99.48	91.32	85.92	76.62	71.71
	1.65	1.21	0.94	0.91	0.98	0.89	0.97	1.04	1.18	1.31	1.85	1.89	2.09	2.06	1.86	1.88	1.81	2.01	2.17	2.22	1.84	1.93	1.58	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-4.78	-2.22	0.00	0.00	0.00
CLINTON_WT_PWR 323605	39.43	39.30	39.34	39.23	39.19	35.40	38.56	37.93	38.07	37.96	19.52	37.20	28.42	14.10	18.91	35.59	8.61	34.82	13.81	14.11	19.55	8.51	13.92	8.90
	-2.79	-2.70	-2.61	-2.62	-2.71	-3.01	-3.03	-3.45	-3.47	-3.78	-4.55	-4.52	-4.94	-5.24	-5.58	-5.64	-6.44	-6.26	-6.33	-6.11	-5.23	-5.71	-4.88	-4.63
	21.23	15.55	13.69	11.68	12.34	17.22	19.00	23.73	27.88	30.81	53.06	40.54	50.39	66.46	64.10	52.78	85.59	65.08	74.32	72.27	62.48	69.76	56.25	56.63
CLINTON___LFGE 323618	40.17	39.89	39.91	39.72	39.80	36.05	39.26	38.84	39.19	39.06	20.79	38.56	29.86	15.47	20.39	37.18	10.36	36.64	15.12	15.16	20.61	10.13	15.10	9.90
	-2.16	-2.19	-2.11	-2.20	-2.17	-2.45	-2.43	-2.67	-2.50	-2.83	-3.55	-3.38	-3.77	-4.20	-4.43	-4.32	-5.13	-4.78	-4.81	-4.71	-3.93	-4.45	-3.98	-3.93
	21.12	15.47	13.62	11.62	12.27	17.14	18.91	23.61	27.74	30.65	52.79	40.33	50.14	66.12	63.77	52.52	85.16	64.75	74.52	72.62	62.73	69.40	55.96	56.34
COLONIE_LFGE___ 323577	68.05	61.90	59.91	57.59	58.32	60.07	65.43	70.23	72.96	76.18	79.94	85.08	86.82	89.21	91.82	96.99	107.84	114.51	102.23	98.87	94.41	87.34	78.45	75.11
	3.94	3.86	3.84	3.69	3.69	3.89	4.24	4.36	4.58	4.94	4.63	4.85	4.77	5.06	5.31	5.64	6.54	7.00	5.86	5.74	5.59	5.38	4.81	4.35
	-0.67	-0.49	-0.43	-0.37	-0.39	-0.54	-0.60	-0.75	1.05	1.29	1.81	2.04	1.71	1.65	2.08	2.66	-0.65	-1.35	-1.92	-0.65	-1.56	2.02	1.40	-0.59

COPENHAGEN_WT_PWR 323753	61.45 1.71 3.71	55.98 1.15 2.72	54.02 0.78 2.39	52.45 0.96 2.04	52.95 0.87 2.16	53.67 1.05 3.01	59.08 1.82 3.32	63.38 2.41 4.15	66.49 1.94 4.88	69.33 2.17 5.39	70.01 2.16 9.28	77.89 2.71 7.09	77.55 2.60 8.81	76.66 2.49 11.62	80.03 2.66 11.21	87.23 2.44 9.23	87.80 2.12 14.97	97.86 3.08 11.38	107.58 3.40 -9.73	112.75 3.79 -16.47	102.17 3.49 -11.41	75.40 3.61 12.20	67.76 2.55 9.84	62.37 2.10 9.90
CORNELL____ 23752	67.00 3.55 0.00	60.37 2.82 0.00	57.98 2.34 0.00	55.73 2.20 0.00	56.57 2.33 0.00	58.02 2.39 0.00	63.25 2.66 0.00	68.25 3.13 0.00	72.69 3.26 0.00	76.02 3.48 0.00	81.68 4.55 0.00	87.35 4.69 -0.39	88.80 5.03 -0.01	92.93 4.72 -2.42	95.12 4.69 -1.84	100.15 5.17 -0.97	106.47 5.13 -0.69	114.77 5.83 -2.78	104.26 5.95 -3.85	107.47 6.01 -8.97	94.12 5.15 -1.71	89.28 5.29 0.00	79.39 4.35 0.00	74.16 4.00 0.00
COXSACKIE___GT 23611	67.95 4.51 0.00	61.70 4.15 0.00	59.76 4.12 0.00	57.44 3.91 0.00	58.20 3.96 0.00	59.86 4.23 0.00	65.14 4.55 0.00	70.01 4.89 0.00	74.95 5.14 -0.38	78.50 5.51 -0.45	83.22 5.40 -0.69	89.09 6.17 -0.66	90.11 5.70 -0.65	92.37 5.84 -0.74	95.95 6.56 -0.81	101.93 7.05 -0.86	108.81 7.75 -0.40	114.47 8.17 -0.14	101.14 6.80 0.12	97.90 6.66 1.25	93.83 6.55 -0.02	90.95 6.13 -0.84	81.15 5.48 -0.63	75.31 4.91 -0.24
CPV_VALLEY___CC1 323721	67.19 3.74 0.00	61.06 3.51 0.00	58.98 3.34 0.00	56.69 3.16 0.00	57.44 3.20 0.00	59.14 3.51 0.00	64.59 4.00 0.00	69.87 4.75 0.00	75.65 5.07 -1.16	79.27 5.37 -1.36	84.55 5.32 -2.10	90.10 5.84 -2.00	91.45 5.70 -1.99	93.96 5.92 -2.25	97.34 6.29 -2.47	103.40 6.77 -2.61	109.33 7.45 -1.23	114.32 7.75 -0.42	100.75 6.43 0.13	97.15 6.01 1.34	93.27 5.94 -0.07	91.91 5.38 -2.54	82.06 5.11 -1.91	75.52 4.63 -0.72
CPV_VALLEY___CC2 323722	67.19 3.74 0.00	61.06 3.51 0.00	58.98 3.34 0.00	56.69 3.16 0.00	57.44 3.20 0.00	59.14 3.51 0.00	64.59 4.00 0.00	69.87 4.75 0.00	75.65 5.07 -1.16	79.27 5.37 -1.36	84.55 5.32 -2.10	90.10 5.84 -2.00	91.45 5.70 -1.99	93.96 5.92 -2.25	97.34 6.29 -2.47	103.40 6.77 -2.61	109.33 7.45 -1.23	114.32 7.75 -0.42	100.75 6.43 0.13	97.15 6.01 1.34	93.27 5.94 -0.07	91.91 5.38 -2.54	82.06 5.11 -1.91	75.52 4.63 -0.72
CRESCENT___HYD 24018	68.05 3.94 -0.67	61.90 3.86 -0.49	59.91 3.84 -0.43	57.59 3.69 -0.37	58.32 3.69 -0.39	60.07 3.89 -0.54	65.43 4.24 -0.60	70.23 4.36 -0.75	72.96 4.58 1.05	76.18 4.94 1.29	79.94 4.63 1.81	85.08 4.85 2.04	86.82 4.77 1.71	89.21 5.06 1.65	91.82 5.31 2.08	96.99 5.64 2.66	107.84 6.54 -0.65	114.51 7.00 -1.35	102.23 5.74 -1.92	98.87 5.74 -0.65	94.41 5.59 -1.56	87.34 5.38 2.02	78.45 4.81 1.40	75.11 4.35 -0.59
CRICKET___VALLEY_CC1 323756	67.32 3.87 0.00	61.24 3.69 0.00	59.20 3.56 0.00	56.96 3.43 0.00	57.72 3.47 0.00	59.42 3.78 0.00	64.83 4.24 0.00	69.87 4.75 0.00	58.33 5.21 16.31	58.83 5.44 19.16	53.02 5.40 29.51	60.03 5.84 28.08	61.43 5.61 27.95	60.05 5.92 31.66	60.06 6.20 34.72	64.15 6.77 36.64	90.84 7.45 17.26	108.16 7.86 5.86	100.66 6.33 0.12	97.33 6.10 1.25	92.23 5.94 0.97	53.65 5.38 35.72	53.32 5.11 26.82	64.70 4.63 10.10
CRICKET___VALLEY_CC2 323757	67.32 3.87 0.00	61.24 3.69 0.00	59.20 3.56 0.00	56.96 3.43 0.00	57.72 3.47 0.00	59.42 3.78 0.00	64.83 4.24 0.00	69.87 4.75 0.00	58.33 5.21 16.31	58.83 5.44 19.16	53.02 5.40 29.51	60.03 5.84 28.08	61.43 5.61 27.95	60.05 5.92 31.66	60.06 6.20 34.72	64.15 6.77 36.64	90.84 7.45 17.26	108.16 7.86 5.86	100.66 6.33 0.12	97.33 6.10 1.25	92.23 5.94 0.97	53.65 5.38 35.72	53.32 5.11 26.82	64.70 4.63 10.10
CRICKET___VALLEY_CC3 323758	67.32 3.87 0.00	61.24 3.69 0.00	59.20 3.56 0.00	56.96 3.43 0.00	57.72 3.47 0.00	59.42 3.78 0.00	64.83 4.24 0.00	69.87 4.75 0.00	58.33 5.21 16.31	58.83 5.44 19.16	53.02 5.40 29.51	60.03 5.84 28.08	61.43 5.61 27.95	60.05 5.92 31.66	60.06 6.20 34.72	64.15 6.77 36.64	90.84 7.45 17.26	108.16 7.86 5.86	100.66 6.33 0.12	97.33 6.10 1.25	92.23 5.94 0.97	53.65 5.38 35.72	53.32 5.11 26.82	64.70 4.63 10.10
CRUCIBLE_METL_DRP 24180	65.10 1.65 0.00	58.76 1.21 0.00	56.59 0.94 0.00	54.44 0.91 0.00	55.22 0.98 0.00	56.52 0.89 0.00	61.56 0.97 0.00	66.16 1.04 0.00	70.61 1.18 0.00	73.85 1.31 0.00	78.98 1.85 0.00	84.16 1.89 0.00	85.86 2.09 0.00	87.85 2.06 0.00	90.45 1.86 0.00	95.90 1.88 0.00	102.47 1.81 0.00	108.17 2.01 0.00	99.06 2.17 -2.44	99.48 2.22 -4.78	91.32 1.84 -2.22	85.92 1.93 0.00	76.62 1.58 0.00	71.71 1.54 0.00
DAHOWA___HYDRO 323763	69.44 5.26 -0.73	62.98 4.89 -0.54	60.90 4.79 -0.47	58.48 4.55 -0.40	59.17 4.50 -0.43	61.01 4.79 -0.59	66.58 5.33 -0.66	71.67 5.73 -0.82	74.61 5.97 0.79	78.08 6.53 0.99	81.82 6.02 1.33	87.07 6.42 1.61	88.86 6.36 1.26	91.39 6.70 1.10	93.99 6.91 1.51	99.33 7.43 2.11	110.61 8.86 -1.10	117.43 9.66 -1.62	105.16 8.59 -2.11	101.49 8.23 -0.77	97.02 8.02 -1.73	90.20 7.64 1.42	80.63 6.53 0.94	76.86 5.82 -0.87
DANC___LFGE 323619	62.29 1.33 2.50	56.59 0.86 1.83	54.59 0.56 1.61	52.85 0.69 1.37	53.44 0.65 1.45	54.38 0.78 2.03	59.56 1.21 2.24	63.89 1.56 2.79	67.40 1.25 3.28	70.29 1.37 3.63	72.35 1.46 6.25	79.22 1.73 4.77	79.59 1.76 5.93	79.52 1.55 7.82	82.64 1.60 7.54	89.12 1.32 6.21	91.69 1.11 10.07	100.19 1.69 7.66	103.44 2.08 -6.92	106.72 2.31 -11.92	97.44 2.18 -8.00	78.21 2.44 8.21	70.15 1.73 6.62	65.04 1.54 6.67
DANSKAMMER___1 23586	68.84 5.39 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.74 4.50 0.00	60.58 4.95 0.00	66.28 5.69 0.00	71.63 6.51 0.00	77.51 7.08 -0.99	81.18 7.47 -1.17	86.49 7.56 -1.80	92.37 8.40 -1.71	93.59 8.12 -1.70	96.05 8.32 -1.93	99.74 9.04 -2.12	106.03 9.78 -2.23	112.37 10.66 -1.05	117.76 11.25 -0.36	103.59 9.26 0.12	100.09 8.88 1.28	95.96 8.64 -0.06	94.15 7.98 -2.18	83.95 7.28 -1.64	77.31 6.53 -0.62
DANSKAMMER___2 23589	68.84 5.39 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.74 4.50 0.00	60.58 4.95 0.00	66.28 5.69 0.00	71.63 6.51 0.00	77.51 7.08 -0.99	81.18 7.47 -1.17	86.49 7.56 -1.80	92.37 8.40 -1.71	93.59 8.12 -1.70	96.05 8.32 -1.93	99.74 9.04 -2.12	106.03 9.78 -2.23	112.37 10.66 -1.05	117.76 11.25 -0.36	103.59 9.26 0.12	100.09 8.88 1.28	95.96 8.64 -0.06	94.15 7.98 -2.18	83.95 7.28 -1.64	77.31 6.53 -0.62
DANSKAMMER___3 23590	68.84 5.39 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.74 4.50 0.00	60.58 4.95 0.00	66.28 5.69 0.00	71.63 6.51 0.00	77.51 7.08 -0.99	81.18 7.47 -1.17	86.49 7.56 -1.80	92.37 8.40 -1.71	93.59 8.12 -1.70	96.05 8.32 -1.93	99.74 9.04 -2.12	106.03 9.78 -2.23	112.37 10.66 -1.05	117.76 11.25 -0.36	103.59 9.26 0.12	100.09 8.88 1.28	95.96 8.64 -0.06	94.15 7.98 -2.18	83.95 7.28 -1.64	77.31 6.53 -0.62

DANSKAMMER___4 23591	68.84 5.39 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.74 4.50 0.00	60.58 4.95 0.00	66.28 5.69 0.00	71.63 6.51 0.00	77.51 7.08 -0.99	81.18 7.47 -1.17	86.49 7.56 -1.80	92.37 8.40 -1.71	93.59 8.12 -1.70	96.05 8.32 -1.93	99.74 9.04 -2.12	106.03 9.78 -2.23	112.37 10.66 -1.05	117.76 11.25 -0.36	103.59 9.26 0.12	100.09 8.88 1.28	95.96 8.64 -0.06	94.15 7.98 -2.18	83.95 7.28 -1.64	77.31 6.53 -0.62
DANSKAMMER___DIESEL 23592	68.84 5.39 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.74 4.50 0.00	60.58 4.95 0.00	66.28 5.69 0.00	71.63 6.51 0.00	77.51 7.08 -0.99	81.18 7.47 -1.17	86.49 7.56 -1.80	92.37 8.40 -1.71	93.59 8.12 -1.70	96.05 8.32 -1.93	99.74 9.04 -2.12	106.03 9.78 -2.23	112.37 10.66 -1.05	117.76 11.25 -0.36	103.59 9.26 0.12	100.09 8.88 1.28	95.96 8.64 -0.06	94.15 7.98 -2.18	83.95 7.28 -1.64	77.31 6.53 -0.62
DASHVILLE___HYD 23610	67.70 4.25 0.00	61.52 3.97 0.00	59.48 3.84 0.00	57.12 3.59 0.00	57.88 3.63 0.00	59.53 3.89 0.00	65.01 4.42 0.00	70.20 5.08 0.00	75.61 5.42 -0.76	79.10 5.66 -0.90	83.99 5.48 -1.38	89.75 6.17 -1.32	91.02 5.95 -1.31	93.37 6.09 -1.48	96.86 6.65 -1.63	103.07 7.34 -1.72	109.52 8.06 -0.81	114.82 8.38 -0.27	101.14 6.80 0.12	97.69 6.47 1.27	93.68 6.37 -0.05	91.54 5.88 -1.67	81.93 5.63 -1.26	75.76 5.12 -0.47
DELAWARE___LFGE 323621	66.56 3.11 0.00	60.49 2.93 0.00	58.59 2.95 0.00	56.42 2.89 0.00	57.11 2.87 0.00	58.52 2.89 0.00	63.80 3.21 0.00	68.90 3.78 0.00	73.38 3.96 0.00	76.67 4.13 0.00	81.53 4.39 0.00	87.10 4.69 -0.15	88.45 4.69 0.00	91.52 4.80 -0.93	94.34 5.05 -0.71	99.66 5.26 -0.39	106.56 5.63 -0.27	113.69 6.37 -1.17	103.72 5.57 -3.69	129.96 5.36 -32.12	92.32 5.06 0.00	88.77 4.78 0.00	79.32 4.28 0.00	74.02 3.86 0.00
DOGLEVILLE___HYD 23807	65.95 1.52 -0.98	59.77 1.49 -0.72	57.78 1.50 -0.63	55.57 1.50 -0.54	56.39 1.57 -0.57	58.04 1.61 -0.80	63.29 1.82 -0.88	68.11 1.89 -1.10	72.73 2.01 -1.29	76.14 2.17 -1.43	81.67 2.08 -2.46	86.36 2.22 -1.88	88.44 2.34 -2.33	91.45 2.57 -3.08	94.03 2.48 -2.97	99.09 2.63 -2.45	107.74 3.12 -3.97	112.35 3.18 -3.02	102.21 2.74 -5.02	100.57 2.77 -5.31	94.33 2.62 -4.45	89.90 2.69 -3.23	79.98 2.33 -2.61	74.97 2.18 -2.62
DUNKIRK___1 23563	70.55 7.10 0.00	63.48 5.93 0.00	60.37 4.73 0.00	58.13 4.60 0.00	58.74 4.50 0.00	60.36 4.73 0.00	64.96 4.36 0.00	70.39 5.27 0.00	75.05 5.62 0.00	78.85 6.31 0.00	85.64 8.48 -0.02	94.44 8.23 -3.95	92.73 8.87 -0.10	117.86 7.81 -24.26	114.76 7.70 -18.47	109.24 7.71 -7.51	113.13 7.15 -5.33	134.61 7.43 -21.02	115.67 8.31 -12.90	107.24 8.69 -6.06	96.05 7.33 -1.46	92.13 8.14 0.00	81.72 6.68 0.00	76.49 6.32 0.00
DUNKIRK___2 23564	70.55 7.10 0.00	63.48 5.93 0.00	60.37 4.73 0.00	58.13 4.60 0.00	58.74 4.50 0.00	60.36 4.73 0.00	64.96 4.36 0.00	70.39 5.27 0.00	75.05 5.62 0.00	78.85 6.31 0.00	85.64 8.48 -0.02	94.44 8.23 -3.95	92.73 8.87 -0.10	117.86 7.81 -24.26	114.76 7.70 -18.47	109.24 7.71 -7.51	113.13 7.15 -5.33	134.61 7.43 -21.02	115.67 8.31 -12.90	107.24 8.69 -6.06	96.05 7.33 -1.46	92.13 8.14 0.00	81.72 6.68 0.00	76.49 6.32 0.00
DUNKIRK___3 23565	70.11 6.66 0.00	63.08 5.53 0.00	59.98 4.34 0.00	57.76 4.23 0.00	58.42 4.18 0.00	59.97 4.34 0.00	64.47 3.88 0.00	69.81 4.69 0.00	74.43 5.00 0.00	78.20 5.66 0.00	84.86 7.71 -0.02	93.80 7.49 -4.05	91.98 8.12 -0.10	117.82 7.12 -24.91	114.55 7.00 -18.97	108.69 6.96 -7.71	112.57 6.45 -5.47	134.32 6.58 -21.58	115.20 7.56 -13.19	106.47 7.95 -6.03	95.27 6.55 -1.46	91.46 7.47 0.00	81.27 6.23 0.00	76.06 5.89 0.00
DUNKIRK___4 23566	70.11 6.66 0.00	63.08 5.53 0.00	59.98 4.34 0.00	57.76 4.23 0.00	58.42 4.18 0.00	59.97 4.34 0.00	64.47 3.88 0.00	69.81 4.69 0.00	74.43 5.00 0.00	78.20 5.66 0.00	84.86 7.71 -0.02	93.80 7.49 -4.05	91.98 8.12 -0.10	117.82 7.12 -24.91	114.55 7.00 -18.97	108.69 6.96 -7.71	112.57 6.45 -5.47	134.32 6.58 -21.58	115.20 7.56 -13.19	106.47 7.95 -6.03	95.27 6.55 -1.46	91.46 7.47 0.00	81.27 6.23 0.00	76.06 5.89 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	68.97 5.52 0.00	62.62 5.07 0.00	60.37 4.73 0.00	58.03 4.50 0.00	58.80 4.56 0.00	60.69 5.06 0.00	66.35 5.76 0.00	71.96 6.84 0.00	78.41 7.43 -1.55	82.13 7.77 -1.82	87.81 7.87 -2.81	93.41 8.48 -2.67	94.80 8.38 -2.66	97.47 8.66 -3.01	100.93 9.04 -3.30	107.28 9.78 -3.49	113.07 10.78 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.09 8.88 1.28	96.00 8.64 -0.09	95.28 7.89 -3.40	85.03 7.43 -2.55	77.93 6.80 -0.96
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	68.27 4.82 0.00	61.99 4.43 0.00	59.87 4.23 0.00	57.49 3.96 0.00	58.31 4.07 0.00	60.08 4.45 0.00	65.68 5.09 0.00	71.05 5.93 0.00	76.88 6.38 -1.08	80.47 6.67 -1.26	85.87 6.79 -1.95	91.60 7.49 -1.85	92.81 7.20 -1.84	95.34 7.46 -2.09	98.85 7.98 -2.29	105.08 8.64 -2.42	111.25 9.46 -1.14	116.52 9.98 -0.39	102.54 8.21 0.12	99.05 7.86 1.29	95.01 7.68 -0.06	93.40 7.06 -2.36	83.34 6.53 -1.77	76.73 5.89 -0.67
E179THST_138_KV_TB4_REV_LBMP_J 345001	69.41 5.96 0.00	63.02 5.47 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.81 5.17 0.00	66.28 5.69 0.01	71.88 6.77 0.01	78.47 7.50 -1.54	82.26 7.91 -1.82	87.88 7.95 -2.80	93.48 8.56 -2.66	94.79 8.38 -2.65	97.46 8.66 -3.01	100.74 8.86 -3.30	106.99 9.49 -3.48	112.56 10.27 -1.63	117.54 10.83 -0.55	103.39 9.07 0.13	99.80 8.60 1.29	95.91 8.56 -0.08	95.10 7.72 -3.39	85.10 7.50 -2.55	78.71 7.58 -0.96
EAST HAMPTON___GT 23717	71.95 8.50 0.00	64.92 7.37 0.00	62.15 6.51 0.00	59.74 6.21 0.00	60.37 6.13 0.00	62.59 6.95 0.00	69.19 8.60 0.00	76.13 11.01 0.00	82.30 11.32 -1.55	86.05 11.68 -1.82	92.21 12.27 -2.81	97.20 12.26 -2.67	98.74 12.32 -2.66	101.67 12.87 -3.01	104.12 12.23 -3.31	111.60 14.10 -3.49	119.32 17.01 -1.65	124.77 18.05 -0.57	109.73 15.40 0.12	104.71 13.50 1.28	101.23 13.88 -0.09	99.98 12.59 -3.40	88.85 11.25 -2.55	80.74 9.61 -0.96
EAST RIVER___6 23660	69.17 5.96 0.25	62.79 5.24 0.00	60.48 4.84 0.00	58.08 4.55 0.00	58.69 4.45 0.00	60.75 5.11 0.00	66.16 5.57 0.00	72.09 6.97 0.00	78.89 7.91 -1.55	82.34 7.98 -1.82	87.89 7.95 -2.81	93.16 8.23 -2.67	94.46 8.04 -2.66	97.30 8.50 -3.01	100.66 8.77 -3.30	107.10 9.59 -3.49	112.76 10.47 -1.64	117.75 11.04 -0.56	103.21 8.88 0.12	100.18 8.97 1.28	95.91 8.56 -0.09	95.37 7.98 -3.40	85.55 7.95 -2.55	78.64 7.51 -0.96
EAST RIVER___7 23524	69.17 5.96 0.25	62.79 5.24 0.00	60.48 4.84 0.00	58.08 4.55 0.00	58.69 4.45 0.00	60.75 5.11 0.00	66.16 5.57 0.00	72.09 6.97 0.00	78.89 7.91 -1.55	82.34 7.98 -1.82	87.89 7.95 -2.81	93.16 8.23 -2.67	94.46 8.04 -2.66	97.30 8.50 -3.01	100.66 8.77 -3.30	107.10 9.59 -3.49	112.76 10.47 -1.64	117.75 11.04 -0.56	103.21 8.88 0.12	100.18 8.97 1.28	95.91 8.56 -0.09	95.37 7.98 -3.40	85.55 7.95 -2.55	78.64 7.51 -0.96

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	68.78 5.33 0.00	62.44 4.89 0.00	60.26 4.62 0.00	57.86 4.33 0.00	58.63 4.39 0.00	60.53 4.90 0.00	66.16 5.57 0.00	71.69 6.57 0.00	78.13 7.15 -1.55	81.83 7.47 -1.82	87.57 7.64 -2.80	93.08 8.15 -2.67	94.46 8.04 -2.65	97.21 8.41 -3.01	100.65 8.77 -3.30	106.99 9.49 -3.48	112.66 10.37 -1.64	117.65 10.94 -0.56	103.31 8.98 0.12	99.81 8.60 1.28	95.73 8.38 -0.09	95.02 7.64 -3.39	84.79 7.20 -2.55	77.65 6.53 -0.96
EAST_HAMPTON___DIESEL 23722	71.95 8.50 0.00	64.92 7.37 0.00	62.15 6.51 0.00	59.74 6.21 0.00	60.37 6.13 0.00	62.59 6.95 0.00	69.25 8.66 0.00	76.13 11.01 0.00	82.30 11.32 -1.55	86.12 11.75 -1.82	92.28 12.34 -2.81	97.20 12.26 -2.67	98.74 12.32 -2.66	101.67 12.87 -3.01	104.12 12.23 -3.31	111.60 14.10 -3.49	119.32 17.01 -1.65	124.77 18.05 -0.57	109.73 15.40 0.12	104.71 13.50 1.28	101.23 13.88 -0.09	99.98 12.59 -3.40	88.85 11.25 -2.55	80.74 9.61 -0.96
EAST_RIVER___1 323558	69.11 5.90 0.25	62.91 5.35 0.00	60.65 5.01 0.00	58.19 4.65 0.00	59.02 4.77 0.00	60.97 5.34 0.00	66.65 6.06 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	93.99 9.05 -2.67	95.39 8.97 -2.66	98.16 9.35 -3.01	101.55 9.66 -3.30	107.85 10.34 -3.49	113.57 11.27 -1.64	118.50 11.78 -0.56	104.15 9.82 0.12	100.65 9.44 1.28	96.52 9.16 -0.09	95.78 8.40 -3.40	85.55 7.95 -2.55	78.43 7.30 -0.96
EAST_RIVER___2 323559	69.17 5.96 0.25	62.79 5.24 0.00	60.48 4.84 0.00	58.08 4.55 0.00	58.69 4.45 0.00	60.75 5.11 0.00	66.16 5.57 0.00	72.09 6.97 0.00	78.89 7.91 -1.55	82.34 7.98 -1.82	87.89 7.95 -2.81	93.16 8.23 -2.67	94.46 8.04 -2.66	97.30 8.50 -3.01	100.66 8.77 -3.30	107.10 9.59 -3.49	112.76 10.47 -1.64	117.75 11.04 -0.56	103.21 8.88 0.12	100.18 8.97 1.28	95.91 8.56 -0.09	95.37 7.98 -3.40	85.55 7.95 -2.55	78.64 7.51 -0.96
EAST___DELAWARE_HYD 23607	67.45 4.00 0.00	61.18 3.63 0.00	59.09 3.45 0.00	56.80 3.27 0.00	57.60 3.36 0.00	59.25 3.61 0.00	64.89 4.30 0.00	70.14 5.01 0.00	75.94 5.69 -0.82	79.38 5.87 -0.97	84.71 6.09 -1.49	90.27 6.58 -1.42	91.53 6.36 -1.41	94.26 6.87 -1.60	97.60 7.27 -1.75	103.76 7.90 -1.85	110.18 8.66 -0.87	114.63 8.17 -0.30	101.31 6.99 0.13	97.90 6.75 1.34	93.86 6.55 -0.05	91.75 5.96 -1.80	81.80 5.41 -1.35	75.45 4.77 -0.51
ELEC_TRO_TEK 24086	69.73 6.28 0.00	63.13 5.58 0.00	60.65 5.01 0.00	58.19 4.65 0.00	59.02 4.77 0.00	61.09 5.46 0.00	67.08 6.49 0.00	73.19 8.07 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.88 8.94 -2.81	94.15 9.21 -2.67	95.64 9.21 -2.66	98.42 9.61 -3.01	101.37 9.48 -3.31	108.03 10.53 -3.49	114.48 12.17 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.74 9.53 1.28	97.21 9.86 -0.09	96.28 8.90 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
ELLENBURG_WT_PWR 323604	39.43 -2.79 21.23	39.30 -2.70 15.55	39.34 -2.61 13.69	39.23 -2.62 11.68	39.19 -2.71 12.34	35.40 -3.01 17.22	38.56 -3.03 19.00	37.93 -3.45 23.73	38.07 -3.47 27.88	37.96 -3.78 30.81	19.52 -4.55 53.06	37.20 -4.52 40.54	28.42 -4.94 50.39	14.10 -5.24 66.46	18.91 -5.58 64.10	35.59 -5.64 52.78	8.61 -6.44 85.59	34.82 -6.26 65.08	13.81 -6.33 74.32	14.11 -6.11 72.27	19.55 -5.23 62.48	8.51 -5.71 69.76	13.92 -4.88 56.25	8.90 -4.63 56.63
ELM_ST_23_KV_LD_REV_LBMP_A 345012	69.09 5.64 0.00	62.21 4.66 0.00	59.20 3.56 0.00	57.01 3.48 0.00	57.66 3.42 0.00	59.20 3.56 0.00	63.38 2.79 0.00	68.50 3.38 0.00	72.97 3.54 0.00	76.68 4.13 0.00	83.18 6.02 -0.03	93.43 5.67 -5.49	90.26 6.36 -0.14	124.89 5.32 -33.77	119.53 5.23 -25.72	108.90 5.07 -9.81	111.93 4.33 -6.95	138.04 4.46 -27.42	116.24 5.57 -16.22	104.27 6.01 -5.78	93.43 4.71 -1.45	89.78 5.79 0.00	79.92 4.87 0.00	75.01 4.84 0.00
EMPIRE_CC_1 323656	65.99 2.54 0.00	60.20 2.65 0.00	58.37 2.73 0.00	56.15 2.62 0.00	56.90 2.66 0.00	58.41 2.78 0.00	63.44 2.85 0.00	67.79 2.67 0.00	70.10 2.85 2.17	73.03 3.05 2.55	75.97 2.77 3.93	81.48 2.96 3.74	82.88 2.85 3.73	84.49 2.92 4.22	87.05 3.10 4.63	92.51 3.38 4.89	102.18 3.82 2.30	109.41 4.03 0.78	97.56 3.21 0.11	94.57 3.24 1.15	90.27 3.14 0.13	82.24 3.02 4.76	74.39 2.92 3.58	71.34 2.52 1.35
EMPIRE_CC_2 323658	65.99 2.54 0.00	60.20 2.65 0.00	58.37 2.73 0.00	56.15 2.62 0.00	56.90 2.66 0.00	58.41 2.78 0.00	63.44 2.85 0.00	67.79 2.67 0.00	70.10 2.85 2.17	73.03 3.05 2.55	75.97 2.77 3.93	81.48 2.96 3.74	82.88 2.85 3.73	84.49 2.92 4.22	87.05 3.10 4.63	92.51 3.38 4.89	102.18 3.82 2.30	109.41 4.03 0.78	97.56 3.21 0.11	94.57 3.24 1.15	90.27 3.14 0.13	82.24 3.02 4.76	74.39 2.92 3.58	71.34 2.52 1.35
ERIE_WT_PWR 323693	69.67 6.22 0.00	62.74 5.18 0.00	59.65 4.01 0.00	57.39 3.86 0.00	58.04 3.80 0.00	59.58 3.95 0.00	63.86 3.27 0.00	69.09 3.97 0.00	73.66 4.24 0.00	77.40 4.86 0.00	84.10 6.94 -0.02	93.04 6.58 -4.19	91.07 7.20 -0.10	117.71 6.18 -25.73	114.29 6.11 -19.60	107.87 6.02 -7.83	111.54 5.33 -5.55	133.59 5.52 -21.92	114.32 6.51 -13.35	105.32 6.94 -5.90	94.31 5.59 -1.46	90.71 6.72 0.00	80.67 5.63 0.00	75.64 5.48 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	66.87 3.42 0.00	60.26 2.71 0.00	57.87 2.23 0.00	55.62 2.09 0.00	56.47 2.22 0.00	57.86 2.23 0.00	63.13 2.54 0.00	68.12 3.00 0.00	72.48 3.05 0.00	75.88 3.34 0.00	81.53 4.39 0.00	87.06 4.44 -0.36	88.63 4.86 -0.01	92.55 4.54 -2.21	94.69 4.43 -1.68	99.88 4.98 -0.89	106.21 4.93 -0.63	114.34 5.62 -2.56	103.87 5.67 -3.75	107.28 5.74 -9.06	93.96 4.97 -1.73	89.02 5.04 0.00	79.17 4.12 0.00	73.95 3.79 0.00
E_CANADA_CAP_HY 24051	69.10 5.01 -0.64	62.52 4.49 -0.47	60.40 4.34 -0.42	58.11 4.23 -0.35	58.79 4.18 -0.37	60.66 4.50 -0.52	66.43 5.27 -0.58	71.96 6.12 -0.72	75.27 6.11 0.27	78.84 6.67 0.38	83.51 6.79 0.41	88.16 6.58 0.69	90.16 6.78 0.38	92.85 7.21 0.15	95.68 7.53 0.43	101.01 7.90 0.91	110.02 7.95 -1.41	116.96 9.23 -1.57	104.57 8.50 -1.62	98.54 7.86 1.80	96.57 7.76 -1.54	91.97 8.32 0.33	81.59 6.68 0.13	77.09 5.89 -1.03
E_CANADA_MHWK_HY 24050	65.95 1.52 -0.98	59.77 1.49 -0.72	57.78 1.50 -0.63	55.57 1.50 -0.54	56.39 1.57 -0.57	58.04 1.61 -0.80	63.29 1.82 -0.88	68.11 1.89 -1.10	72.73 2.01 -1.29	76.14 2.17 -1.43	81.67 2.08 -2.46	86.36 2.22 -1.88	88.44 2.34 -2.33	91.45 2.57 -3.08	94.03 2.48 -2.97	99.09 2.63 -2.45	107.74 3.12 -3.97	112.35 3.18 -3.02	102.21 2.74 -5.02	100.57 2.77 -5.31	94.33 2.62 -4.45	89.90 2.69 -3.23	79.98 2.33 -2.61	74.97 2.18 -2.62
E_FISHKILL___LBMP 23776	68.02 4.57 0.00	61.81 4.26 0.00	59.70 4.06 0.00	57.39 3.86 0.00	58.15 3.91 0.00	59.92 4.28 0.00	65.44 4.85 0.00	70.78 5.66 0.00	77.19 6.18 -1.59	80.86 6.45 -1.87	86.49 6.48 -2.88	91.99 6.99 -2.74	93.36 6.87 -2.72	96.09 7.21 -3.09	99.49 7.53 -3.38	105.67 8.09 -3.57	111.29 8.95 -1.68	116.07 9.34 -0.57	101.98 7.65 0.12	98.52 7.30 1.27	94.52 7.16 -0.09	93.93 6.47 -3.48	83.81 6.15 -2.61	76.77 5.62 -0.98

FALCON___SEABRD_CC1 323796	39.99 -2.28 21.18	39.79 -2.25 15.52	39.76 -2.23 13.66	39.64 -2.25 11.65	39.66 -2.28 12.31	35.89 -2.56 17.18	39.03 -2.60 18.96	38.58 -2.86 23.68	38.76 -2.85 27.82	38.69 -3.12 30.74	20.34 -3.85 52.94	38.04 -3.78 40.44	29.30 -4.19 50.28	14.94 -4.55 66.30	19.86 -4.78 63.94	36.57 -4.79 52.66	9.73 -5.54 85.39	36.03 -5.20 64.92	14.66 -5.38 74.41	14.88 -5.18 72.43	20.31 -4.36 62.59	9.52 -4.87 69.59	14.66 -4.27 56.11	9.60 -4.07 56.50
FALCON___SEABRD_CC2 323797	39.99 -2.28 21.18	39.79 -2.25 15.52	39.76 -2.23 13.66	39.64 -2.25 11.65	39.66 -2.28 12.31	35.89 -2.56 17.18	39.03 -2.60 18.96	38.58 -2.86 23.68	38.76 -2.85 27.82	38.69 -3.12 30.74	20.34 -3.85 52.94	38.04 -3.78 40.44	29.30 -4.19 50.28	14.94 -4.55 66.30	19.86 -4.78 63.94	36.57 -4.79 52.66	9.73 -5.54 85.39	36.03 -5.20 64.92	14.66 -5.38 74.41	14.88 -5.18 72.43	20.31 -4.36 62.59	9.52 -4.87 69.59	14.66 -4.27 56.11	9.60 -4.07 56.50
FAR ROCKAWAY___4 23548	70.62 7.17 0.00	63.83 6.27 0.00	61.32 5.68 0.00	58.83 5.30 0.00	59.61 5.37 0.00	61.70 6.06 0.00	67.80 7.21 0.00	74.04 8.92 0.00	80.21 9.23 -1.55	83.79 9.43 -1.82	90.12 10.18 -2.81	95.55 10.62 -2.67	97.15 10.72 -2.66	100.05 11.24 -3.01	102.87 10.98 -3.31	109.91 12.41 -3.49	116.59 14.29 -1.65	121.79 15.07 -0.57	106.99 12.66 0.12	102.49 11.28 1.28	98.70 11.34 -0.09	97.80 10.41 -3.40	86.90 9.30 -2.55	79.26 8.14 -0.96
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	69.41 5.96 0.00	62.96 5.41 0.00	60.70 5.06 0.00	58.29 4.76 0.00	59.07 4.83 0.00	61.03 5.39 0.00	66.77 6.18 0.00	72.61 7.49 0.00	79.10 8.12 -1.55	82.85 8.48 -1.82	88.50 8.56 -2.81	94.15 9.21 -2.67	95.55 9.13 -2.66	98.33 9.52 -3.01	101.72 9.83 -3.30	108.03 10.53 -3.49	113.76 11.47 -1.64	118.71 11.99 -0.56	104.34 10.01 0.12	100.83 9.62 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.63 8.03 -2.55	78.56 7.43 -0.96
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	69.41 5.96 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.03 5.39 0.00	66.71 6.12 0.00	72.54 7.42 0.00	79.03 8.05 -1.55	82.78 8.41 -1.82	88.42 8.48 -2.81	94.07 9.13 -2.67	95.47 9.05 -2.66	98.25 9.44 -3.01	101.63 9.74 -3.30	107.94 10.43 -3.49	113.67 11.37 -1.64	118.60 11.89 -0.56	104.25 9.91 0.12	100.74 9.53 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.63 8.03 -2.55	78.49 7.37 -0.96
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	69.35 5.90 0.00	62.84 5.29 0.00	60.59 4.95 0.00	58.19 4.65 0.00	59.02 4.77 0.00	60.97 5.34 0.00	66.65 6.06 0.00	72.48 7.36 0.00	78.96 7.98 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.07 9.13 -2.67	95.39 8.97 -2.66	98.16 9.35 -3.01	101.55 9.66 -3.30	107.85 10.34 -3.49	113.57 11.27 -1.64	118.50 11.78 -0.56	104.15 9.44 0.12	100.65 9.44 1.28	96.52 9.16 -0.09	95.78 8.40 -3.40	85.55 7.95 -2.55	78.43 7.30 -0.96
FARRAGUT___LBMP 323566	69.28 5.83 0.00	62.84 5.29 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.65 6.06 0.00	72.41 7.29 0.00	78.89 7.91 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	101.46 9.57 -3.30	107.75 10.25 -3.49	113.47 11.17 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.70 8.32 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
FENNER___WINDPWR 24204	65.80 2.35 0.00	59.39 1.84 0.00	57.14 1.50 0.00	55.03 1.50 0.00	55.76 1.52 0.00	57.25 1.61 0.00	62.59 2.00 0.00	67.53 2.41 0.00	71.85 2.43 0.00	75.23 2.69 0.00	80.45 3.31 0.00	85.77 3.37 -0.13	87.36 3.60 0.00	90.20 3.60 -0.80	92.83 3.63 -0.61	98.29 3.95 -0.33	104.91 4.03 -0.23	111.56 4.46 -0.95	103.37 4.44 -4.48	104.45 4.26 -7.71	94.74 3.84 -3.64	87.77 3.78 0.00	77.97 2.92 0.00	72.83 2.67 0.00
FIBERTEK___ENERGY 23856	65.10 1.65 0.00	58.76 1.21 0.00	56.59 0.94 0.00	54.44 0.91 0.00	55.22 0.98 0.00	56.52 0.89 0.00	61.56 0.97 0.00	66.16 1.04 0.00	70.61 1.18 0.00	73.85 1.31 0.00	78.98 1.85 0.00	84.16 1.89 0.00	85.86 2.09 0.00	87.85 2.06 0.00	90.45 1.86 0.00	95.90 1.88 0.00	102.47 1.81 0.00	108.17 2.01 0.00	99.06 2.17 -2.44	99.48 2.22 -4.78	91.32 1.84 -2.22	85.92 1.93 0.00	76.62 1.58 0.00	71.71 1.54 0.00
FITZPATRICK____ 23598	63.01 -0.44 0.00	56.98 -0.58 0.00	54.98 -0.67 0.00	52.89 -0.64 0.00	53.59 -0.65 0.00	54.97 -0.67 0.00	59.80 -0.79 0.00	64.01 -1.11 0.00	68.25 -1.18 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.76 -1.00 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.04 -1.61 0.00	104.57 -1.59 0.00	93.30 -1.23 -0.08	92.21 -1.11 -0.83	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.40 -0.77 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	68.97 5.52 0.00	62.56 5.00 0.00	60.37 4.73 0.00	58.03 4.50 0.00	58.80 4.56 0.00	60.64 5.01 0.00	66.35 5.76 0.00	71.77 6.65 0.00	77.67 7.22 -1.02	81.36 7.61 -1.20	86.70 7.71 -1.85	92.58 8.56 -1.76	93.81 8.29 -1.76	96.28 8.50 -1.99	99.98 9.21 -2.18	106.28 9.96 -2.30	112.61 10.87 -1.08	117.99 11.47 -0.37	103.78 9.44 0.12	100.28 9.07 1.28	96.14 8.81 -0.06	94.37 8.14 -2.24	84.16 7.43 -1.69	77.47 6.67 -0.63
FORT ORANGE____ 23900	65.80 2.35 0.00	59.91 2.36 0.00	58.09 2.45 0.00	55.94 2.41 0.00	56.68 2.44 0.00	58.19 2.56 0.00	63.19 2.60 0.00	67.86 2.73 0.00	70.90 2.85 1.38	73.97 3.05 1.62	77.49 2.86 2.49	83.02 3.13 2.37	84.33 2.93 2.36	86.21 3.08 2.67	89.10 3.45 2.93	94.69 3.76 3.09	103.52 4.33 1.46	110.12 4.46 0.49	97.92 3.59 0.12	94.87 3.60 1.22	90.68 3.49 0.08	84.24 3.27 3.02	75.85 3.08 2.27	71.91 2.60 0.85
FORT_DRUM_COGEN 23780	61.03 1.77 4.19	55.63 1.15 3.07	53.72 0.78 2.70	52.24 1.01 2.30	52.67 0.87 2.43	53.34 1.11 3.40	58.72 1.88 3.75	63.04 2.61 4.68	66.00 2.08 5.50	68.78 2.32 6.08	68.97 2.31 10.47	77.14 2.88 8.00	76.57 2.76 9.95	75.34 2.66 13.12	78.85 2.92 12.65	86.23 2.63 10.42	86.17 2.41 16.89	96.61 3.29 12.84	108.98 3.68 -10.84	114.81 4.06 -18.26	103.77 3.75 -12.75	74.08 3.87 13.77	66.64 2.70 11.10	61.23 2.24 11.18
FPL_FAR_ROCK_GT1 24212	70.62 7.17 0.00	63.83 6.27 0.00	61.32 5.68 0.00	58.83 5.30 0.00	59.61 5.37 0.00	61.70 6.06 0.00	67.80 7.21 0.00	74.04 8.92 0.00	80.21 9.23 -1.55	83.79 9.43 -1.82	90.12 10.18 -2.81	95.55 10.62 -2.67	97.15 10.72 -2.66	100.05 11.24 -3.01	102.87 10.98 -3.31	109.91 12.41 -3.49	116.59 14.29 -1.65	121.79 15.07 -0.57	106.99 12.66 0.12	102.49 11.28 1.28	98.70 11.34 -0.09	97.80 10.41 -3.40	86.90 9.30 -2.55	79.26 8.14 -0.96
FPL_FAR_ROCK_GT2 23815	70.62 7.17 0.00	63.83 6.27 0.00	61.32 5.68 0.00	58.83 5.30 0.00	59.61 5.37 0.00	61.70 6.06 0.00	67.80 7.21 0.00	74.04 8.92 0.00	80.21 9.23 -1.55	83.79 9.43 -1.82	90.12 10.18 -2.81	95.55 10.62 -2.67	97.15 10.72 -2.66	100.05 11.24 -3.01	102.87 10.98 -3.31	109.91 12.41 -3.49	116.59 14.29 -1.65	121.79 15.07 -0.57	106.99 12.66 0.12	102.49 11.28 1.28	98.70 11.34 -0.09	97.80 10.41 -3.40	86.90 9.30 -2.55	79.26 8.14 -0.96

FRANKLIN_FALL_HYD 24054	40.91 -2.73 19.82	40.39 -2.65 14.52	40.30 -2.56 12.78	40.17 -2.46 10.90	40.23 -2.49 11.52	36.94 -2.61 16.08	40.31 -2.54 17.74	40.16 -2.80 22.16	40.54 -2.85 26.03	40.59 -3.19 28.77	23.81 -3.78 49.54	40.72 -3.70 37.85	32.61 -4.10 47.05	19.46 -4.29 62.05	24.31 -4.43 59.84	40.13 -4.60 49.28	15.20 -5.54 79.91	40.20 -5.20 60.76	12.45 -5.10 76.91	10.65 -5.00 76.84	17.16 -4.36 65.75	14.32 -4.54 65.13	18.47 -4.05 52.51	13.37 -3.93 52.87
FREEPORT_EQUS_GT1 23764	70.43 6.98 0.00	63.65 6.10 0.00	61.10 5.46 0.00	58.62 5.09 0.00	59.40 5.16 0.00	61.53 5.89 0.00	67.62 7.03 0.00	73.91 8.79 0.00	80.07 9.09 -1.55	83.51 9.14 -1.82	89.66 9.72 -2.81	94.89 9.95 -2.67	96.47 10.05 -2.66	99.27 10.46 -3.01	102.16 10.27 -3.31	109.06 11.56 -3.49	115.80 13.49 -1.65	120.84 14.12 -0.57	106.14 11.81 0.12	101.84 10.63 1.28	98.26 10.91 -0.09	97.21 9.82 -3.40	86.52 8.93 -2.55	78.92 7.79 -0.96
FREEPORT___CT2 23818	70.43 6.98 0.00	63.65 6.10 0.00	61.10 5.46 0.00	58.62 5.09 0.00	59.40 5.16 0.00	61.53 5.89 0.00	67.62 7.03 0.00	73.91 8.79 0.00	80.07 9.09 -1.55	83.51 9.14 -1.82	89.66 9.72 -2.81	94.89 9.95 -2.67	96.47 10.05 -2.66	99.27 10.46 -3.01	102.16 10.27 -3.31	109.06 11.56 -3.49	115.80 13.49 -1.65	120.84 14.12 -0.57	106.14 11.81 0.12	101.84 10.63 1.28	98.26 10.91 -0.09	97.21 9.82 -3.40	86.52 8.93 -2.55	78.92 7.79 -0.96
FULTON COGEN____ 23766	64.08 0.63 0.00	57.90 0.35 0.00	55.81 0.17 0.00	53.69 0.16 0.00	54.46 0.22 0.00	55.80 0.17 0.00	60.77 0.18 0.00	65.12 0.00 0.00	69.57 0.14 0.00	72.69 0.15 0.00	77.60 0.47 0.00	82.68 0.41 0.00	84.43 0.67 0.00	86.40 0.60 0.00	89.03 0.45 0.00	94.30 0.28 0.00	100.75 0.10 0.00	106.37 0.21 0.00	98.19 0.57 -3.16	98.18 0.65 -5.04	90.70 0.44 -3.00	84.74 0.75 0.00	75.57 0.53 0.00	70.73 0.56 0.00
FULTON___LFGE 323630	71.69 7.55 -0.70	64.80 6.73 -0.51	62.54 6.45 -0.45	60.12 6.21 -0.38	60.83 6.18 -0.41	62.87 6.67 -0.57	68.97 7.76 -0.62	74.82 8.92 -0.78	78.04 8.96 0.34	81.87 9.79 0.46	86.40 9.80 0.53	90.07 8.64 0.83	92.39 9.13 0.50	95.06 9.52 0.26	98.02 10.01 0.57	103.55 10.62 1.09	114.21 12.07 -1.48	122.28 14.43 -1.69	109.92 13.60 -1.86	104.15 12.48 0.82	101.50 12.57 -1.67	96.04 12.52 0.46	84.95 10.13 0.22	80.16 8.91 -1.08
G.F.CEMENT___DRP 24184	69.84 5.64 -0.75	63.34 5.24 -0.55	61.13 5.01 -0.48	58.70 4.76 -0.41	59.39 4.72 -0.43	61.25 5.01 -0.60	66.89 5.64 -0.67	72.14 6.19 -0.83	75.10 6.38 0.71	78.67 7.03 0.91	82.33 6.40 1.20	87.60 6.82 1.49	89.33 6.70 1.13	91.88 7.04 0.95	94.40 7.17 1.35	99.68 7.61 1.95	111.33 9.46 -1.21	118.24 10.41 -1.68	106.05 10.41 -2.15	102.25 8.97 -0.79	97.84 8.81 -1.77	91.13 8.40 1.26	81.29 7.05 0.81	77.43 6.32 -0.94
GARDENVILLE___LBMP 24039	69.41 5.96 0.00	62.50 4.95 0.00	59.43 3.79 0.00	57.17 3.64 0.00	57.82 3.58 0.00	59.36 3.73 0.00	63.62 3.03 0.00	68.83 3.71 0.00	73.38 3.96 0.00	77.04 4.50 0.00	83.63 6.48 -0.02	92.92 6.17 -4.48	90.65 6.78 -0.11	119.10 5.75 -27.56	115.24 5.67 -20.98	108.02 5.55 -8.46	111.48 4.83 -6.00	134.81 4.99 -23.66	114.76 6.05 -14.26	104.93 6.57 -5.87	93.87 5.15 -1.46	90.29 6.30 0.00	80.29 5.25 0.00	75.36 5.19 0.00
GENERAL___MILLS 23808	69.60 6.15 0.00	62.67 5.12 0.00	59.59 3.95 0.00	57.33 3.80 0.00	57.98 3.74 0.00	59.53 3.89 0.00	63.80 3.21 0.00	69.03 3.91 0.00	73.59 4.17 0.00	77.26 4.71 0.00	83.94 6.79 -0.02	92.95 6.50 -4.19	90.98 7.12 -0.10	117.62 6.09 -25.73	114.21 6.03 -19.60	107.78 5.93 -7.83	111.44 5.23 -5.55	133.48 5.41 -21.92	114.23 6.43 -13.35	105.23 6.84 -5.90	94.22 5.50 -1.46	90.54 6.56 0.00	80.60 5.55 0.00	75.57 5.40 0.00
GE_PLASTICS___DRP 24183	65.99 2.54 0.00	60.08 2.53 0.00	58.31 2.67 0.00	56.10 2.57 0.00	56.84 2.60 0.00	58.30 2.67 0.00	63.32 2.73 0.00	68.05 2.93 0.00	71.65 3.13 0.91	74.82 3.34 1.06	78.65 3.16 1.64	84.16 3.45 1.56	85.47 3.26 1.55	87.47 3.44 1.76	90.37 3.72 1.93	96.02 4.04 2.04	104.23 4.53 0.96	110.50 4.67 0.33	98.12 3.78 0.11	95.09 3.79 1.19	90.96 3.75 0.05	85.44 3.44 1.99	76.78 3.22 1.49	72.48 2.88 0.56
GILBOA___1 23756	66.05 2.60 0.00	60.26 2.71 0.00	58.81 3.17 0.00	56.58 3.05 0.00	57.28 3.04 0.00	58.41 2.78 0.00	63.38 2.79 0.00	68.25 3.13 0.00	73.05 3.40 -0.23	76.36 3.55 -0.27	81.02 3.47 -0.41	86.44 3.79 -0.39	87.83 3.68 -0.39	90.10 3.86 -0.44	93.14 4.08 -0.48	98.76 4.23 -0.51	105.52 4.63 -0.24	110.80 4.56 -0.08	98.28 3.97 0.14	95.06 4.06 1.49	91.21 3.93 -0.01	88.09 3.61 -0.50	78.79 3.38 -0.37	73.39 3.08 -0.14
GILBOA___2 23757	66.05 2.60 0.00	60.26 2.71 0.00	58.81 3.17 0.00	56.58 3.05 0.00	57.28 3.04 0.00	58.41 2.78 0.00	63.38 2.79 0.00	68.25 3.13 0.00	73.05 3.40 -0.23	76.36 3.55 -0.27	81.02 3.47 -0.41	86.44 3.79 -0.39	87.83 3.68 -0.39	90.10 3.86 -0.44	93.14 4.08 -0.48	98.76 4.23 -0.51	105.52 4.63 -0.24	110.80 4.56 -0.08	98.28 3.97 0.14	95.06 4.06 1.49	91.21 3.93 -0.01	88.09 3.61 -0.50	78.79 3.38 -0.37	73.39 3.08 -0.14
GILBOA___3 23758	66.05 2.60 0.00	60.26 2.71 0.00	58.81 3.17 0.00	56.58 3.05 0.00	57.28 3.04 0.00	58.41 2.78 0.00	63.38 2.79 0.00	68.25 3.13 0.00	73.05 3.40 -0.23	76.36 3.55 -0.27	81.02 3.47 -0.41	86.44 3.79 -0.39	87.83 3.68 -0.39	90.10 3.86 -0.44	93.14 4.08 -0.48	98.76 4.23 -0.51	105.52 4.63 -0.24	110.80 4.56 -0.08	98.28 3.97 0.14	95.06 4.06 1.49	91.21 3.93 -0.01	88.09 3.61 -0.50	78.79 3.38 -0.37	73.39 3.08 -0.14
GILBOA___4 23759	66.05 2.60 0.00	60.26 2.71 0.00	58.81 3.17 0.00	56.58 3.05 0.00	57.28 3.04 0.00	58.41 2.78 0.00	63.38 2.79 0.00	68.25 3.13 0.00	73.05 3.40 -0.23	76.36 3.55 -0.27	81.02 3.47 -0.41	86.44 3.79 -0.39	87.83 3.68 -0.39	90.10 3.86 -0.44	93.14 4.08 -0.48	98.76 4.23 -0.51	105.52 4.63 -0.24	110.80 4.56 -0.08	98.28 3.97 0.14	95.06 4.06 1.49	91.21 3.93 -0.01	88.09 3.61 -0.50	78.79 3.38 -0.37	73.39 3.08 -0.14
GILBOA____ 23599	66.05 2.60 0.00	60.26 2.71 0.00	58.81 3.17 0.00	56.58 3.05 0.00	57.28 3.04 0.00	58.41 2.78 0.00	63.38 2.79 0.00	68.25 3.13 0.00	73.05 3.40 -0.23	76.36 3.55 -0.27	81.02 3.47 -0.41	86.44 3.79 -0.39	87.83 3.68 -0.39	90.10 3.86 -0.44	93.14 4.08 -0.48	98.76 4.23 -0.51	105.52 4.63 -0.24	110.80 4.56 -0.08	98.28 3.97 0.14	95.06 4.06 1.49	91.21 3.93 -0.01	88.09 3.61 -0.50	78.79 3.38 -0.37	73.39 3.08 -0.14
GINNA____ 23603	63.70 0.25 0.00	57.44 -0.11 0.00	55.08 -0.56 0.00	53.00 -0.54 0.00	53.70 -0.54 0.00	55.08 -0.56 0.00	59.87 -0.72 0.00	64.53 -0.59 0.00	68.94 -0.48 0.00	72.18 -0.36 0.00	77.67 0.54 0.00	82.52 0.41 0.16	84.59 0.84 0.00	85.31 0.52 1.00	88.36 0.53 0.76	94.05 0.47 0.44	100.34 0.00 0.31	105.07 0.11 1.20	96.39 0.85 -1.09	97.72 0.92 -4.31	88.90 0.17 -1.46	84.49 0.51 0.00	75.12 0.08 0.00	70.17 0.00 0.00

GLEN PARK____ 23778	61.70 2.22 3.97	56.20 1.55 2.91	54.19 1.11 2.56	52.69 1.34 2.18	53.13 1.19 2.30	53.86 1.44 3.22	59.40 2.36 3.55	63.81 3.13 4.43	66.85 2.64 5.21	69.69 2.90 5.76	70.07 2.86 9.91	78.23 3.53 7.57	77.70 3.35 9.42	76.64 3.26 12.42	80.24 3.63 11.98	87.44 3.29 9.86	87.68 3.02 15.99	98.13 4.14 12.16	109.22 4.44 -10.32	114.81 4.90 -17.42	103.92 4.53 -12.12	75.57 4.62 13.03	67.76 3.22 10.51	62.32 2.73 10.58
GLENWOOD_IC_1_G5 23712	69.79 6.34 0.00	63.20 5.64 0.00	60.82 5.18 0.00	58.40 4.87 0.00	59.18 4.94 0.00	61.19 5.56 0.00	67.08 6.49 0.00	73.06 7.94 0.00	79.38 8.40 -1.55	82.99 8.63 -1.82	89.11 9.17 -2.81	93.91 8.97 -2.67	95.39 8.97 -2.66	98.16 9.35 -3.01	101.37 9.48 -3.31	107.94 10.43 -3.49	114.07 11.77 -1.65	119.03 12.31 -0.57	104.53 10.20 0.12	100.54 9.34 1.28	96.78 9.43 -0.09	95.86 8.48 -3.40	85.92 8.33 -2.55	78.49 7.37 -0.96
GLENWOOD_IC_2_G1 23688	69.41 5.96 0.00	62.91 5.35 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.92 5.29 0.00	66.71 6.12 0.00	72.54 7.42 0.00	78.89 7.91 -1.55	82.49 8.12 -1.82	88.50 8.56 -2.81	93.91 8.97 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	101.28 9.39 -3.31	107.75 10.25 -3.49	113.87 11.57 -1.65	118.82 12.10 -0.57	104.44 10.11 0.12	100.54 9.34 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.40 7.80 -2.55	78.14 7.02 -0.96
GLENWOOD_IC_3_G1 23689	69.41 5.96 0.00	62.91 5.35 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.92 5.29 0.00	66.71 6.12 0.00	72.54 7.42 0.00	78.89 7.91 -1.55	82.49 8.12 -1.82	88.50 8.56 -2.81	93.91 8.97 -2.67	95.30 8.87 -2.66	98.08 9.27 -3.01	101.28 9.39 -3.31	107.75 10.25 -3.49	113.87 11.57 -1.65	118.82 12.10 -0.57	104.44 10.11 0.12	100.54 9.34 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.40 7.80 -2.55	78.14 7.02 -0.96
GLENWOOD____4 23550	69.79 6.34 0.00	63.20 5.64 0.00	60.82 5.18 0.00	58.40 4.87 0.00	59.18 4.94 0.00	61.19 5.56 0.00	67.08 6.49 0.00	73.06 7.94 0.00	79.38 8.40 -1.55	82.99 8.63 -1.82	89.11 9.17 -2.81	94.15 9.21 -2.67	95.64 9.21 -2.66	98.42 9.61 -3.01	101.55 9.66 -3.31	108.22 10.71 -3.49	114.38 12.07 -1.65	119.35 12.63 -0.57	104.81 10.48 0.12	100.83 9.62 1.28	96.96 9.60 -0.09	96.12 8.73 -3.40	85.92 8.33 -2.55	78.49 7.37 -0.96
GLENWOOD____5 23614	69.79 6.34 0.00	63.20 5.64 0.00	60.82 5.18 0.00	58.40 4.87 0.00	59.18 4.94 0.00	61.19 5.56 0.00	67.08 6.49 0.00	73.06 7.94 0.00	79.38 8.40 -1.55	82.99 8.63 -1.82	89.11 9.17 -2.81	94.15 9.21 -2.67	95.64 9.21 -2.66	98.42 9.61 -3.01	101.55 9.66 -3.31	108.22 10.71 -3.49	114.38 12.07 -1.65	119.35 12.63 -0.57	104.81 10.48 0.12	100.83 9.62 1.28	96.96 9.60 -0.09	96.12 8.73 -3.40	85.92 8.33 -2.55	78.49 7.37 -0.96
GLOBAL GREEN_PORT_GT1 23814	71.82 8.37 0.00	64.80 7.25 0.00	62.04 6.40 0.00	59.63 6.10 0.00	60.21 5.97 0.00	62.42 6.78 0.00	69.07 8.48 0.00	75.93 10.81 0.00	82.16 11.18 -1.55	85.97 11.60 -1.82	92.12 12.18 -2.81	97.03 12.10 -2.67	98.65 12.23 -2.66	101.67 12.87 -3.01	104.12 12.23 -3.31	111.42 13.91 -3.49	119.02 16.71 -1.65	124.67 17.95 -0.57	109.63 15.30 0.12	104.61 13.41 1.28	101.14 13.78 -0.09	99.90 12.52 -3.40	88.70 11.10 -2.55	80.60 9.47 -0.96
GLOBE____DSASP 323697	67.04 3.61 0.02	60.47 2.93 0.02	57.62 2.00 0.02	55.54 2.03 0.02	56.12 1.90 0.02	57.61 2.00 0.02	61.30 0.73 0.02	66.01 0.91 0.02	70.24 0.84 0.02	73.75 1.23 0.02	79.96 2.86 0.03	82.64 2.39 2.01	86.62 2.93 0.07	75.36 1.80 12.24	80.76 1.50 9.33	89.00 1.13 6.15	96.29 0.00 4.36	88.96 -0.11 17.09	88.90 1.60 7.16	100.10 2.22 -5.40	89.82 1.13 -1.42	86.48 2.52 0.02	77.27 2.25 0.02	72.75 2.60 0.02
GOETHSLN____LBMP 323567	69.09 5.64 0.00	62.62 5.07 0.00	60.37 4.73 0.00	57.97 4.44 0.00	58.80 4.56 0.00	60.75 5.11 0.00	66.47 5.88 0.00	72.41 7.29 0.00	78.89 7.91 -1.55	82.42 8.05 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.13 8.71 -2.66	98.08 9.27 -3.01	101.46 9.57 -3.30	107.57 10.06 -3.49	113.17 10.87 -1.64	118.08 11.36 -0.56	103.87 9.54 0.12	100.37 9.16 1.28	96.26 8.91 -0.09	95.53 8.14 -3.40	85.25 7.66 -2.55	78.14 7.02 -0.96
GOODYEAR_LAKE_HYD 323669	67.19 3.74 0.00	60.95 3.39 0.00	59.03 3.39 0.00	56.85 3.32 0.00	57.50 3.25 0.00	59.03 3.39 0.00	64.53 3.94 0.00	69.81 4.69 0.00	74.21 4.79 0.00	77.62 5.08 0.00	82.61 5.48 0.00	88.14 5.76 -0.12	89.63 5.86 0.00	92.55 6.00 -0.75	95.35 6.20 -0.57	100.81 6.48 -0.31	107.72 6.85 -0.22	114.84 7.75 -0.93	101.03 6.99 0.41	89.77 6.66 9.38	93.55 6.29 0.00	89.95 5.96 0.00	80.22 5.17 0.00	74.80 4.63 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	67.00 3.55 0.00	60.37 2.82 0.00	57.87 2.23 0.00	55.67 2.14 0.00	56.47 2.22 0.00	57.86 2.23 0.00	62.89 2.30 0.00	67.86 2.73 0.00	72.27 2.85 0.00	75.66 3.12 0.00	81.45 4.32 0.00	87.05 4.28 -0.51	88.55 4.77 -0.01	93.29 4.37 -3.12	95.30 4.34 -2.38	99.93 4.61 -1.30	106.00 4.42 -0.92	114.77 4.89 -3.73	103.96 5.19 -4.32	108.73 5.27 -10.97	93.09 4.36 -1.47	88.69 4.70 0.00	78.94 3.90 0.00	73.74 3.58 0.00
GOUDEY____7 23579	67.00 3.55 0.00	60.43 2.88 0.00	57.92 2.28 0.00	55.73 2.20 0.00	56.52 2.28 0.00	57.91 2.28 0.00	62.95 2.36 0.00	67.92 2.80 0.00	72.34 2.92 0.00	75.73 3.19 0.00	81.61 4.47 0.00	87.13 4.36 -0.51	88.63 4.86 -0.01	93.37 4.46 -3.12	95.48 4.52 -2.38	100.02 4.70 -1.30	106.11 4.53 -0.92	114.87 4.99 -3.73	104.06 5.29 -4.32	108.82 5.36 -10.97	93.27 4.53 -1.47	88.77 4.78 0.00	79.02 3.97 0.00	73.81 3.65 0.00
GOUDEY____8 23580	67.00 3.55 0.00	60.37 2.82 0.00	57.87 2.23 0.00	55.67 2.14 0.00	56.47 2.22 0.00	57.86 2.23 0.00	62.89 2.30 0.00	67.86 2.73 0.00	72.27 2.85 0.00	75.66 3.12 0.00	81.45 4.32 0.00	87.05 4.28 -0.51	88.55 4.77 -0.01	93.29 4.37 -3.12	95.30 4.34 -2.38	99.93 4.61 -1.30	106.00 4.42 -0.92	114.77 4.89 -3.73	103.96 5.19 -4.32	108.73 5.27 -10.97	93.09 4.36 -1.47	88.69 4.70 0.00	78.94 3.90 0.00	73.74 3.58 0.00
GOWANUS_GT1_1 24077	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT1_2 24078	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96

GOWANUS_GT1_3 24079	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT1_4 24080	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT1_5 24084	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT1_6 24111	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT1_7 24112	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT1_8 24113	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_1 24114	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_2 24115	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_3 24116	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_4 24117	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_5 24118	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_6 24119	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_7 24120	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT2_8 24121	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_1 24122	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96

GOWANUS_GT3_2 24123	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_3 24124	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_4 24125	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_5 24126	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_6 24127	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_7 24128	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT3_8 24129	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_1 24130	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_2 24131	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_3 24132	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_4 24133	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_5 24134	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_6 24135	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_7 24136	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GOWANUS_GT4_8 24137	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96

GREENIDGE___3 23582	67.77 4.32 0.00	61.01 3.45 0.00	58.37 2.73 0.00	56.15 2.62 0.00	57.01 2.76 0.00	58.47 2.84 0.00	63.62 3.03 0.00	68.77 3.64 0.00	73.38 3.96 0.00	76.75 4.21 0.00	82.84 5.71 0.00	87.66 4.77 -0.63	88.97 5.20 -0.02	94.30 4.63 -3.87	96.31 4.78 -2.95	100.48 4.98 -1.49	106.54 4.83 -1.05	115.67 5.31 -4.21	104.50 5.76 -4.28	105.31 5.83 -7.00	93.72 4.88 -1.58	89.19 5.21 0.00	79.99 4.95 0.00	74.66 4.49 0.00
GREENIDGE___4 23583	67.77 4.32 0.00	61.01 3.45 0.00	58.37 2.73 0.00	56.15 2.62 0.00	57.01 2.76 0.00	58.47 2.84 0.00	63.62 3.03 0.00	68.77 3.64 0.00	73.38 3.96 0.00	76.75 4.21 0.00	82.84 5.71 0.00	87.66 4.77 -0.63	88.97 5.20 -0.02	94.30 4.63 -3.87	96.31 4.78 -2.95	100.48 4.98 -1.49	106.54 4.83 -1.05	115.67 5.31 -4.21	104.50 5.76 -4.28	105.31 5.83 -7.00	93.72 4.88 -1.58	89.19 5.21 0.00	79.99 4.95 0.00	74.66 4.49 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
GROVEVILLE___HYD 323602	68.97 5.52 0.00	62.56 5.00 0.00	60.37 4.73 0.00	58.03 4.50 0.00	58.80 4.56 0.00	60.64 5.01 0.00	66.35 5.76 0.00	71.77 6.65 0.00	77.67 7.22 -1.02	81.36 7.61 -1.20	86.70 7.71 -1.85	92.58 8.56 -1.76	93.81 8.29 -1.76	96.28 8.50 -1.99	99.98 9.21 -2.18	106.28 9.96 -2.30	112.61 10.87 -1.08	117.99 11.47 -0.37	103.78 9.44 0.12	100.28 9.07 1.28	96.14 8.81 -0.06	94.37 8.14 -2.24	84.16 7.43 -1.69	77.47 6.67 -0.63
HAMPSHIRE___PAPER_HYD 323593	50.86 -1.40 11.20	47.97 -1.38 8.20	46.92 -1.50 7.22	46.14 -1.23 6.16	46.38 -1.35 6.51	45.43 -1.11 9.08	49.72 -0.85 10.02	51.89 -0.71 12.52	53.40 -1.32 14.71	54.62 -1.67 16.25	47.29 -1.85 27.99	59.15 -1.73 21.38	55.42 -1.76 26.58	48.93 -1.81 35.06	53.09 -1.69 33.81	64.19 -1.98 27.84	52.79 -2.71 45.15	69.49 -2.34 34.33	0.10 -1.61 92.75	0.10 -1.57 90.81	0.10 -1.40 85.76	46.18 -1.00 36.80	44.32 -1.05 29.67	39.31 -0.98 29.87
HARDSCRABBLE_WT_PWR 323673	65.44 1.01 -0.98	59.31 1.04 -0.72	57.33 1.05 -0.63	55.20 1.13 -0.54	55.95 1.14 -0.57	57.65 1.22 -0.80	62.80 1.33 -0.88	67.65 1.43 -1.10	72.24 1.53 -1.29	75.71 1.74 -1.43	81.28 1.69 -2.46	85.95 1.81 -1.88	88.02 1.93 -2.33	91.02 2.15 -3.08	93.59 2.04 -2.97	98.63 2.16 -2.45	107.14 2.52 -3.97	111.72 2.54 -3.02	101.65 2.17 -5.02	100.01 2.22 -5.31	93.80 2.09 -4.45	89.32 2.10 -3.23	79.45 1.80 -2.61	74.47 1.68 -2.62
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	68.33 4.89 0.00	61.99 4.43 0.00	59.82 4.18 0.00	57.49 3.96 0.00	58.31 4.07 0.00	60.14 4.50 0.00	65.74 5.15 0.00	71.18 6.06 0.00	77.38 6.60 -1.35	81.09 6.96 -1.59	86.59 7.02 -2.44	92.24 7.65 -2.33	93.62 7.54 -2.32	96.22 7.81 -2.62	99.70 8.24 -2.88	105.99 8.94 -3.04	111.84 9.76 -1.43	116.83 10.19 -0.49	102.73 8.40 0.13	99.13 7.95 1.31	95.11 7.76 -0.08	94.00 7.06 -2.96	83.87 6.61 -2.22	76.96 5.96 -0.84
HARZA MOOSE___RIVER 24016	62.44 1.39 2.40	56.83 1.04 1.76	54.87 0.78 1.55	53.12 0.91 1.32	53.66 0.81 1.40	54.69 1.00 1.95	59.96 1.52 2.15	64.52 2.08 2.68	68.15 1.88 3.15	71.02 1.96 3.48	73.37 2.24 6.00	80.15 2.47 4.58	80.49 2.43 5.70	80.77 2.49 7.52	83.91 2.57 7.25	90.77 2.73 5.97	93.58 2.61 9.68	102.09 3.29 7.36	107.09 3.30 -9.33	110.17 3.24 -14.45	100.60 2.97 -10.37	79.03 2.94 7.89	70.78 2.10 6.36	65.58 1.82 6.41
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	69.41 5.96 0.00	63.02 5.47 0.00	60.76 5.12 0.00	58.29 4.76 0.00	59.12 4.88 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.56 8.19 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.26 8.91 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.64 7.51 -0.96
HEMPSTEAD____ 23647	69.79 6.34 0.00	63.13 5.58 0.00	60.70 5.06 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.09 5.46 0.00	67.14 6.55 0.00	73.26 8.14 0.00	79.45 8.47 -1.55	82.92 8.56 -1.82	89.04 9.10 -2.81	94.23 9.29 -2.67	95.72 9.30 -2.66	98.50 9.69 -3.01	101.46 9.57 -3.31	108.22 10.71 -3.49	114.58 12.28 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.83 9.62 1.28	97.21 9.86 -0.09	96.28 8.90 -3.40	85.85 8.25 -2.55	78.36 7.23 -0.96
HICKLING___1 23621	69.35 5.90 0.00	62.39 4.84 0.00	59.53 3.89 0.00	57.22 3.69 0.00	58.09 3.85 0.00	59.58 3.95 0.00	64.59 4.00 0.00	69.94 4.82 0.00	74.64 5.21 0.00	78.05 5.51 0.00	84.47 7.33 0.00	90.27 7.15 -0.85	91.48 7.70 -0.02	98.17 7.12 -5.25	99.76 7.17 -4.00	103.54 7.43 -2.10	109.48 7.34 -1.49	119.94 7.86 -5.93	107.95 8.21 -5.28	109.39 8.42 -8.49	95.95 7.16 -1.53	91.55 7.56 0.00	81.50 6.45 0.00	76.13 5.96 0.00
HICKLING___2 23622	69.35 5.90 0.00	62.39 4.84 0.00	59.53 3.89 0.00	57.22 3.69 0.00	58.09 3.85 0.00	59.58 3.95 0.00	64.59 4.00 0.00	69.94 4.82 0.00	74.64 5.21 0.00	78.05 5.51 0.00	84.47 7.33 0.00	90.27 7.15 -0.85	91.48 7.70 -0.02	98.17 7.12 -5.25	99.76 7.17 -4.00	103.54 7.43 -2.10	109.48 7.34 -1.49	119.94 7.86 -5.93	107.95 8.21 -5.28	109.39 8.42 -8.49	95.95 7.16 -1.53	91.55 7.56 0.00	81.50 6.45 0.00	76.13 5.96 0.00
HIGH FALLS___HY 23754	68.46 5.01 0.00	62.16 4.61 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.52 4.28 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.24 6.12 0.00	76.75 6.52 -0.80	80.15 6.67 -0.94	85.37 6.79 -1.45	91.13 7.49 -1.38	92.34 7.20 -1.37	94.73 7.38 -1.56	98.27 7.98 -1.71	104.65 8.83 -1.80	111.16 9.66 -0.85	116.64 10.19 -0.29	102.73 8.40 0.12	99.43 8.23 1.28	95.34 8.02 -0.05	93.14 7.39 -1.76	83.12 6.76 -1.32	76.70 6.04 -0.50
HILLBURN___GT 23639	68.40 4.95 0.00	62.10 4.55 0.00	59.93 4.28 0.00	57.55 4.02 0.00	58.36 4.12 0.00	60.19 4.56 0.00	65.86 5.27 0.00	71.37 6.25 0.00	77.55 6.73 -1.39	81.21 7.03 -1.63	86.74 7.09 -2.52	92.39 7.73 -2.40	93.77 7.62 -2.38	96.48 7.98 -2.70	99.87 8.32 -2.96	106.17 9.03 -3.13	111.99 9.87 -1.47	116.95 10.29 -0.50	102.83 8.50 0.12	99.23 8.04 1.30	95.11 7.76 -0.08	94.09 7.06 -3.05	84.09 6.76 -2.29	77.13 6.10 -0.86
HISHELDN_WT_PWR 323625	68.97 5.52 0.00	62.10 4.55 0.00	58.98 3.34 0.00	56.74 3.21 0.00	57.50 3.25 0.00	58.91 3.28 0.00	63.25 2.66 0.00	68.50 3.38 0.00	73.03 3.61 0.00	76.53 3.99 0.00	83.08 5.94 -0.01	90.41 5.43 -2.72	89.86 6.03 -0.07	107.48 4.97 -16.71	106.27 4.96 -12.72	105.01 4.70 -6.30	109.04 3.92 -4.47	128.04 4.25 -17.63	110.89 5.29 -11.15	104.66 5.92 -6.24	93.44 4.71 -1.47	89.78 5.79 0.00	79.99 4.95 0.00	74.94 4.77 0.00

HOLTSVILLE_IC_1 23690	70.05 6.60 0.00	63.31 5.75 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.19 5.56 0.00	67.43 6.84 0.00	73.85 8.73 0.00	79.80 8.82 -1.55	83.07 8.70 -1.82	89.11 9.17 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.50 9.69 -3.01	100.83 8.94 -3.31	107.57 10.06 -3.49	114.58 12.28 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.65 9.44 1.28	97.65 10.29 -0.09	96.62 9.24 -3.40	86.07 8.48 -2.55	78.29 7.16 -0.96
HOLTSVILLE_IC_10 23699	70.43 6.98 0.00	63.59 6.04 0.00	60.98 5.34 0.00	58.56 5.03 0.00	59.29 5.05 0.00	61.47 5.84 0.00	67.86 7.27 0.00	74.24 9.12 0.00	80.28 9.31 -1.55	83.65 9.29 -1.82	89.74 9.80 -2.81	94.72 9.78 -2.67	96.22 9.80 -2.66	99.19 10.38 -3.01	101.46 9.57 -3.31	108.31 10.81 -3.49	115.38 13.08 -1.65	120.62 13.90 -0.57	105.95 11.61 0.12	101.38 10.17 1.28	98.44 11.08 -0.09	97.29 9.91 -3.40	86.60 9.00 -2.55	78.78 7.65 -0.96
HOLTSVILLE_IC_2 23691	70.05 6.60 0.00	63.31 5.75 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.19 5.56 0.00	67.43 6.84 0.00	73.85 8.73 0.00	79.80 8.82 -1.55	83.07 8.70 -1.82	89.11 9.17 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.50 9.69 -3.01	100.83 8.94 -3.31	107.57 10.06 -3.49	114.58 12.28 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.65 9.44 1.28	97.65 10.29 -0.09	96.62 9.24 -3.40	86.07 8.48 -2.55	78.29 7.16 -0.96
HOLTSVILLE_IC_3 23692	70.05 6.60 0.00	63.31 5.75 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.19 5.56 0.00	67.43 6.84 0.00	73.85 8.73 0.00	79.80 8.82 -1.55	83.07 8.70 -1.82	89.11 9.17 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.50 9.69 -3.01	100.83 8.94 -3.31	107.57 10.06 -3.49	114.58 12.28 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.65 9.44 1.28	97.65 10.29 -0.09	96.62 9.24 -3.40	86.07 8.48 -2.55	78.29 7.16 -0.96
HOLTSVILLE_IC_4 23693	70.05 6.60 0.00	63.31 5.75 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.19 5.56 0.00	67.43 6.84 0.00	73.85 8.73 0.00	79.80 8.82 -1.55	83.07 8.70 -1.82	89.11 9.17 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.50 9.69 -3.01	100.83 8.94 -3.31	107.57 10.06 -3.49	114.58 12.28 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.65 9.44 1.28	97.65 10.29 -0.09	96.62 9.24 -3.40	86.07 8.48 -2.55	78.29 7.16 -0.96
HOLTSVILLE_IC_5 23694	70.05 6.60 0.00	63.31 5.75 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.19 5.56 0.00	67.43 6.84 0.00	73.85 8.73 0.00	79.80 8.82 -1.55	83.07 8.70 -1.82	89.11 9.17 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.50 9.69 -3.01	100.83 8.94 -3.31	107.57 10.06 -3.49	114.58 12.28 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.65 9.44 1.28	97.65 10.29 -0.09	96.62 9.24 -3.40	86.07 8.48 -2.55	78.29 7.16 -0.96
HOLTSVILLE_IC_6 23695	70.43 6.98 0.00	63.59 6.04 0.00	60.98 5.34 0.00	58.56 5.03 0.00	59.29 5.05 0.00	61.47 5.84 0.00	67.86 7.27 0.00	74.24 9.12 0.00	80.28 9.31 -1.55	83.65 9.29 -1.82	89.74 9.80 -2.81	94.72 9.78 -2.67	96.22 9.80 -2.66	99.19 10.38 -3.01	101.46 9.57 -3.31	108.31 10.81 -3.49	115.38 13.08 -1.65	120.62 13.90 -0.57	105.95 11.61 0.12	101.38 10.17 1.28	98.44 11.08 -0.09	97.29 9.91 -3.40	86.60 9.00 -2.55	78.78 7.65 -0.96
HOLTSVILLE_IC_7 23696	70.43 6.98 0.00	63.59 6.04 0.00	60.98 5.34 0.00	58.56 5.03 0.00	59.29 5.05 0.00	61.47 5.84 0.00	67.86 7.27 0.00	74.24 9.12 0.00	80.28 9.31 -1.55	83.65 9.29 -1.82	89.74 9.80 -2.81	94.72 9.78 -2.67	96.22 9.80 -2.66	99.19 10.38 -3.01	101.46 9.57 -3.31	108.31 10.81 -3.49	115.38 13.08 -1.65	120.62 13.90 -0.57	105.95 11.61 0.12	101.38 10.17 1.28	98.44 11.08 -0.09	97.29 9.91 -3.40	86.60 9.00 -2.55	78.78 7.65 -0.96
HOLTSVILLE_IC_8 23697	70.43 6.98 0.00	63.59 6.04 0.00	60.98 5.34 0.00	58.56 5.03 0.00	59.29 5.05 0.00	61.47 5.84 0.00	67.86 7.27 0.00	74.24 9.12 0.00	80.28 9.31 -1.55	83.65 9.29 -1.82	89.74 9.80 -2.81	94.72 9.78 -2.67	96.22 9.80 -2.66	99.19 10.38 -3.01	101.46 9.57 -3.31	108.31 10.81 -3.49	115.38 13.08 -1.65	120.62 13.90 -0.57	105.95 11.61 0.12	101.38 10.17 1.28	98.44 11.08 -0.09	97.29 9.91 -3.40	86.60 9.00 -2.55	78.78 7.65 -0.96
HOLTSVILLE_IC_9 23698	70.43 6.98 0.00	63.59 6.04 0.00	60.98 5.34 0.00	58.56 5.03 0.00	59.29 5.05 0.00	61.47 5.84 0.00	67.86 7.27 0.00	74.24 9.12 0.00	80.28 9.31 -1.55	83.65 9.29 -1.82	89.74 9.80 -2.81	94.72 9.78 -2.67	96.22 9.80 -2.66	99.19 10.38 -3.01	101.46 9.57 -3.31	108.31 10.81 -3.49	115.38 13.08 -1.65	120.62 13.90 -0.57	105.95 11.61 0.12	101.38 10.17 1.28	98.44 11.08 -0.09	97.29 9.91 -3.40	86.60 9.00 -2.55	78.78 7.65 -0.96
HOWARD_WT_PWR 323690	69.54 6.09 0.00	62.50 4.95 0.00	59.48 3.84 0.00	57.12 3.59 0.00	57.98 3.74 0.00	59.47 3.84 0.00	64.41 3.82 0.00	69.74 4.62 0.00	74.64 5.21 0.00	78.20 5.66 0.00	84.70 7.56 -0.01	90.60 6.99 -1.34	91.17 7.37 -0.03	100.50 6.44 -8.26	101.61 6.73 -6.29	103.98 6.96 -3.00	109.23 6.45 -2.13	121.40 6.80 -8.44	108.49 7.56 -6.48	107.79 8.04 -7.26	95.59 6.81 -1.52	91.55 7.56 0.00	81.65 6.61 0.00	76.06 5.89 0.00
HQ_GEN_CEDARS 23644	39.92 -3.55 19.98	39.92 -3.00 14.64	39.92 -2.84 12.88	39.92 -2.62 10.99	39.92 -2.71 11.61	36.92 -2.50 16.21	39.92 -2.79 17.88	39.92 -2.86 22.34	39.92 -3.26 26.24	39.92 -3.63 29.00	23.34 -3.85 49.94	39.92 -4.19 38.15	32.31 -4.02 47.43	19.21 -4.03 62.55	24.19 -4.07 60.33	39.92 -4.42 49.68	15.16 -4.93 80.56	39.92 -4.99 61.25	13.40 -4.44 76.61	11.72 -4.44 76.33	17.79 -4.10 65.38	14.55 -3.78 65.66	18.73 -3.38 52.94	13.71 -3.16 53.30
HQ_GEN_CEDARS_PROXY 323590	39.92 -3.55 19.98	39.92 -3.00 14.64	39.92 -2.84 12.88	39.92 -2.62 10.99	39.92 -2.71 11.61	36.92 -2.50 16.21	39.92 -2.79 17.88	39.92 -2.86 22.34	39.92 -3.26 26.24	39.92 -3.63 29.00	23.34 -3.85 49.94	39.92 -4.19 38.15	32.31 -4.02 47.43	19.21 -4.03 62.55	24.19 -4.07 60.33	39.92 -4.42 49.68	15.16 -4.93 80.56	39.92 -4.99 61.25	13.40 -4.44 76.61	11.72 -4.44 76.33	17.79 -4.10 65.38	14.55 -3.78 65.66	18.73 -3.38 52.94	13.71 -3.16 53.30
HQ_GEN_IMPORT 323601	43.33 -2.28 17.84	38.44 -2.07 17.04	38.44 -2.00 15.20	38.44 -1.92 13.17	38.44 -1.95 13.85	38.44 -1.95 15.24	43.33 -2.12 15.14	51.56 -2.28 11.28	46.62 -2.43 20.37	49.63 -2.61 20.31	51.56 -2.85 22.72	47.93 -2.96 31.38	48.99 -3.01 31.76	51.56 -3.09 31.15	51.56 -3.19 33.84	64.63 -3.38 26.00	65.85 -3.62 31.18	71.44 -3.82 30.90	64.89 -3.40 26.16	54.70 -3.33 34.46	51.56 -3.14 32.57	51.56 -3.02 29.41	51.56 -2.70 20.78	43.33 -2.52 24.31
HQ_GEN_WHEEL 23651	43.33 -2.28 17.84	38.44 -2.07 17.04	38.44 -2.00 15.20	38.44 -1.92 13.17	38.44 -1.95 13.85	38.44 -1.95 15.24	43.33 -2.12 15.14	51.56 -2.28 11.28	46.62 -2.43 20.37	49.63 -2.61 20.31	51.56 -2.85 22.72	47.93 -2.96 31.38	48.99 -3.01 31.76	51.56 -3.09 31.15	51.56 -3.19 33.84	64.63 -3.38 26.00	65.85 -3.62 31.18	71.44 -3.82 30.90	64.89 -3.40 26.16	54.70 -3.33 34.46	51.56 -3.14 32.57	51.56 -3.02 29.41	51.56 -2.70 20.78	43.33 -2.52 24.31

HUDSON AVE_GT_3 23810	69.41 5.96 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.03 5.39 0.00	66.71 6.12 0.00	72.54 7.42 0.00	79.10 8.12 -1.55	82.78 8.41 -1.82	88.50 8.56 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.33 9.52 -3.01	101.72 9.83 -3.30	107.94 10.43 -3.49	113.67 11.37 -1.64	118.71 11.99 -0.56	104.34 10.01 0.12	100.74 9.53 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.63 8.03 -2.55	78.49 7.37 -0.96
HUDSON AVE_GT_4 23540	69.41 5.96 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.03 5.39 0.00	66.71 6.12 0.00	72.54 7.42 0.00	79.10 8.12 -1.55	82.78 8.41 -1.82	88.50 8.56 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.33 9.52 -3.01	101.72 9.83 -3.30	107.94 10.43 -3.49	113.67 11.37 -1.64	118.71 11.99 -0.56	104.34 10.01 0.12	100.74 9.53 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.63 8.03 -2.55	78.49 7.37 -0.96
HUDSON AVE_GT_5 23657	69.41 5.96 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.03 5.39 0.00	66.71 6.12 0.00	72.54 7.42 0.00	79.10 8.12 -1.55	82.78 8.41 -1.82	88.50 8.56 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.33 9.52 -3.01	101.72 9.83 -3.30	107.94 10.43 -3.49	113.67 11.37 -1.64	118.71 11.99 -0.56	104.34 10.01 0.12	100.74 9.53 1.28	96.70 9.34 -0.09	95.86 8.48 -3.40	85.63 8.03 -2.55	78.49 7.37 -0.96
HUDSON_AVE_10 24168	69.16 5.71 0.00	62.74 5.18 0.00	60.43 4.79 0.00	58.03 4.50 0.00	58.85 4.61 0.00	60.86 5.23 0.00	66.59 6.00 0.00	72.41 7.29 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.27 8.33 -2.81	93.90 8.97 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.47 7.88 -2.55	78.36 7.23 -0.96
HUNTER MOUNT___DRP 323613	67.95 4.51 0.00	61.70 4.15 0.00	59.76 4.12 0.00	57.44 3.91 0.00	58.20 3.96 0.00	59.86 4.23 0.00	65.14 4.55 0.00	70.01 4.89 0.00	74.95 5.14 -0.38	78.50 5.51 -0.45	83.22 5.40 -0.69	89.09 6.17 -0.66	90.11 5.70 -0.65	92.37 5.84 -0.74	95.95 6.56 -0.81	101.93 7.05 -0.86	108.81 7.75 -0.40	114.47 8.17 -0.14	101.14 6.80 0.12	97.90 6.66 1.25	93.83 6.55 -0.02	90.95 6.13 -0.84	81.15 5.48 -0.63	75.31 4.91 -0.24
HUNTINGTON_RES_REC 323705	69.92 6.47 0.00	63.13 5.58 0.00	60.59 4.95 0.00	58.13 4.60 0.00	58.91 4.67 0.00	61.09 5.46 0.00	67.31 6.72 0.00	73.58 8.46 0.00	79.73 8.75 -1.55	82.99 8.63 -1.82	89.19 9.25 -2.81	94.39 9.46 -2.67	95.97 9.55 -2.66	98.84 10.03 -3.01	101.37 9.48 -3.31	108.22 10.71 -3.49	115.09 12.78 -1.65	120.31 13.59 -0.57	105.57 11.23 0.12	101.01 9.80 1.28	97.82 10.47 -0.09	96.71 9.32 -3.40	86.00 8.40 -2.55	78.29 7.16 -0.96
HUNTLEY___63 23557	69.48 6.03 0.00	62.62 5.07 0.00	59.48 3.84 0.00	57.28 3.75 0.00	57.93 3.69 0.00	59.53 3.89 0.00	63.56 2.97 0.00	68.77 3.64 0.00	73.31 3.89 0.00	76.97 4.43 -0.01	83.56 6.40 -0.03	92.48 6.09 -4.13	90.65 6.78 -0.11	116.35 5.23 -25.33	113.01 5.14 -19.29	106.44 4.98 -7.45	110.26 4.33 -5.28	131.43 4.46 -20.82	112.77 5.57 -12.74	103.97 5.92 -5.56	93.78 5.06 -1.46	90.29 6.30 0.00	80.37 5.33 0.00	75.43 5.27 0.00
HUNTLEY___64 23558	69.48 6.03 0.00	62.62 5.07 0.00	59.48 3.84 0.00	57.28 3.75 0.00	57.93 3.69 0.00	59.53 3.89 0.00	63.56 2.97 0.00	68.77 3.64 0.00	73.31 3.89 0.00	76.97 4.43 -0.01	83.56 6.40 -0.03	92.48 6.09 -4.13	90.65 6.78 -0.11	116.35 5.23 -25.33	113.01 5.14 -19.29	106.44 4.98 -7.45	110.26 4.33 -5.28	131.43 4.46 -20.82	112.77 5.57 -12.74	103.97 5.92 -5.56	93.78 5.06 -1.46	90.29 6.30 0.00	80.37 5.33 0.00	75.43 5.27 0.00
HUNTLEY___65 23559	69.48 6.03 0.00	62.62 5.07 0.00	59.48 3.84 0.00	57.28 3.75 0.00	57.93 3.69 0.00	59.53 3.89 0.00	63.56 2.97 0.00	68.77 3.64 0.00	73.31 3.89 0.00	76.97 4.43 -0.01	83.56 6.40 -0.03	92.48 6.09 -4.13	90.65 6.78 -0.11	116.35 5.23 -25.33	113.01 5.14 -19.29	106.44 4.98 -7.45	110.26 4.33 -5.28	131.43 4.46 -20.82	112.77 5.57 -12.74	103.97 5.92 -5.56	93.78 5.06 -1.46	90.29 6.30 0.00	80.37 5.33 0.00	75.43 5.27 0.00
HUNTLEY___66 23560	69.48 6.03 0.00	62.62 5.07 0.00	59.48 3.84 0.00	57.28 3.75 0.00	57.93 3.69 0.00	59.53 3.89 0.00	63.56 2.97 0.00	68.77 3.64 0.00	73.31 3.89 0.00	76.97 4.43 -0.01	83.56 6.40 -0.03	92.48 6.09 -4.13	90.65 6.78 -0.11	116.35 5.23 -25.33	113.01 5.14 -19.29	106.44 4.98 -7.45	110.26 4.33 -5.28	131.43 4.46 -20.82	112.77 5.57 -12.74	103.97 5.92 -5.56	93.78 5.06 -1.46	90.29 6.30 0.00	80.37 5.33 0.00	75.43 5.27 0.00
HUNTLEY___67 23561	68.46 5.01 0.00	61.64 4.09 0.00	58.70 3.06 0.00	56.53 3.00 0.00	57.17 2.93 0.00	58.69 3.06 0.00	62.71 2.12 0.00	67.73 2.61 0.00	72.13 2.70 0.00	75.73 3.19 0.00	82.17 5.01 -0.03	93.24 4.60 -6.37	89.11 5.20 -0.16	129.10 4.12 -39.19	122.41 3.99 -29.84	108.73 3.76 -10.94	111.33 2.92 -7.76	139.84 3.08 -30.60	116.67 4.35 -17.87	103.06 4.90 -5.68	92.29 3.58 -1.45	88.77 4.78 0.00	79.09 4.05 0.00	74.31 4.14 0.00
HUNTLEY___68 23562	68.46 5.01 0.00	61.64 4.09 0.00	58.70 3.06 0.00	56.53 3.00 0.00	57.17 2.93 0.00	58.69 3.06 0.00	62.71 2.12 0.00	67.73 2.61 0.00	72.13 2.70 0.00	75.73 3.19 0.00	82.17 5.01 -0.03	93.24 4.60 -6.37	89.11 5.20 -0.16	129.10 4.12 -39.19	122.41 3.99 -29.84	108.73 3.76 -10.94	111.33 2.92 -7.76	139.84 3.08 -30.60	116.67 4.35 -17.87	103.06 4.90 -5.68	92.29 3.58 -1.45	88.77 4.78 0.00	79.09 4.05 0.00	74.31 4.14 0.00
HYLAND___LFGE 323620	71.82 8.37 0.00	64.51 6.96 0.00	61.43 5.79 0.00	58.99 5.46 0.00	59.88 5.64 0.00	61.36 5.73 0.00	66.71 6.12 0.00	71.83 6.71 0.00	77.06 7.64 0.00	80.74 8.19 0.00	86.23 9.10 0.00	89.85 6.75 -0.83	90.14 6.36 -0.02	95.47 4.54 -5.13	97.72 5.23 -3.91	102.77 6.86 -1.90	109.14 7.15 -1.34	117.76 6.26 -5.34	108.13 8.98 -4.70	109.33 10.82 -6.03	98.78 10.03 -1.48	94.31 10.33 0.00	85.25 10.20 0.00	79.08 8.91 0.00
INDECK___CORINTH 23802	69.09 4.89 -0.75	62.60 4.49 -0.55	60.47 4.34 -0.49	58.07 4.12 -0.41	58.75 4.07 -0.44	60.58 4.34 -0.61	66.17 4.91 -0.67	71.30 5.34 -0.84	74.24 5.48 0.67	77.77 6.09 0.86	81.25 5.25 1.13	86.51 5.67 1.43	88.22 5.53 1.06	90.76 5.84 0.87	93.16 5.85 1.27	98.26 6.11 1.87	109.98 8.06 -1.27	116.78 8.92 -1.71	104.84 8.21 -2.17	101.06 7.77 -0.80	96.64 7.59 -1.78	90.12 7.30 1.17	80.38 6.08 0.74	76.55 5.40 -0.98
INDECK___ILION 23567	65.39 0.95 -0.98	59.19 0.92 -0.72	57.16 0.89 -0.63	54.98 0.91 -0.54	55.73 0.92 -0.57	57.37 0.94 -0.80	62.56 1.09 -0.88	67.39 1.17 -1.10	71.90 1.18 -1.29	75.28 1.31 -1.43	80.82 1.23 -2.46	85.46 1.31 -1.88	87.52 1.42 -2.33	90.42 1.55 -3.08	93.06 1.50 -2.97	98.06 1.60 -2.45	106.43 1.81 -3.97	111.08 1.91 -3.02	101.26 1.79 -5.02	99.47 1.67 -5.31	93.29 1.57 -4.45	88.81 1.59 -3.23	79.00 1.35 -2.61	74.06 1.26 -2.62

INDECK___OLEAN 23982	69.67 6.22 0.00	62.74 5.18 0.00	59.53 3.89 0.00	57.28 3.75 0.00	57.98 3.74 0.00	59.53 3.89 0.00	64.35 3.76 0.00	69.74 4.62 0.00	74.28 4.86 0.00	77.99 5.44 0.00	84.71 7.56 -0.01	92.37 7.32 -2.79	91.62 7.79 -0.07	109.89 6.95 -17.15	108.64 7.00 -13.06	106.54 6.96 -5.57	110.95 6.34 -3.95	128.34 6.58 -15.60	112.13 7.56 -10.11	106.67 7.67 -6.51	95.02 6.29 -1.47	91.04 7.06 0.00	80.82 5.78 0.00	75.71 5.54 0.00
INDECK___OSWEGO 23783	63.77 0.32 0.00	57.61 0.06 0.00	55.53 -0.11 0.00	53.42 -0.11 0.00	54.19 -0.05 0.00	55.58 -0.06 0.00	60.47 -0.12 0.00	64.80 -0.32 0.00	69.15 -0.28 0.00	72.25 -0.29 0.00	77.13 0.00 0.00	82.18 -0.08 0.00	83.84 0.08 0.00	85.71 -0.09 0.00	88.32 -0.26 0.00	92.89 -1.12 0.00	99.24 -1.41 0.00	104.77 -1.38 0.00	97.60 -0.94 -4.09	97.79 -0.83 -6.14	90.31 -0.87 -3.92	83.99 0.00 0.00	74.89 -0.15 0.00	70.17 0.00 0.00
INDECK___YERKES 23781	69.60 6.15 0.00	62.74 5.18 0.00	59.59 3.95 0.00	57.39 3.86 0.00	58.04 3.80 0.00	59.58 3.95 0.00	63.68 3.09 0.00	68.90 3.78 0.00	73.38 3.96 0.00	77.12 4.57 -0.01	83.71 6.55 -0.03	92.64 6.25 -4.13	90.82 6.95 -0.11	116.44 5.32 -25.33	113.10 5.23 -19.29	106.44 4.98 -7.45	110.36 4.42 -5.28	131.43 4.46 -20.82	112.86 5.67 -12.74	104.06 6.01 -5.56	93.96 5.24 -1.46	90.45 6.47 0.00	80.52 5.48 0.00	75.57 5.40 0.00
INDIAN POINT_GT_1 24139	68.59 5.14 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.44 6.31 0.00	77.82 6.87 -1.52	81.51 7.18 -1.79	87.13 7.25 -2.75	92.70 7.82 -2.62	94.07 7.70 -2.61	96.81 8.06 -2.95	100.25 8.42 -3.24	106.55 9.12 -3.42	112.33 10.06 -1.61	117.22 10.51 -0.55	103.01 8.68 0.12	99.43 8.23 1.28	95.38 8.02 -0.09	94.62 7.30 -3.33	84.45 6.90 -2.50	77.35 6.24 -0.94
INDIAN POINT_GT_2 23659	68.59 5.14 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.44 6.31 0.00	77.82 6.87 -1.52	81.51 7.18 -1.79	87.13 7.25 -2.75	92.70 7.82 -2.62	94.07 7.70 -2.61	96.81 8.06 -2.95	100.25 8.42 -3.24	106.55 9.12 -3.42	112.33 10.06 -1.61	117.22 10.51 -0.55	103.01 8.68 0.12	99.43 8.23 1.28	95.38 8.02 -0.09	94.62 7.30 -3.33	84.45 6.90 -2.50	77.35 6.24 -0.94
INDIAN POINT_GT_3 24019	68.59 5.14 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.44 6.31 0.00	77.82 6.87 -1.52	81.51 7.18 -1.79	87.13 7.25 -2.75	92.70 7.82 -2.62	94.07 7.70 -2.61	96.81 8.06 -2.95	100.25 8.42 -3.24	106.55 9.12 -3.42	112.33 10.06 -1.61	117.22 10.51 -0.55	103.01 8.68 0.12	99.43 8.23 1.28	95.38 8.02 -0.09	94.62 7.30 -3.33	84.45 6.90 -2.50	77.35 6.24 -0.94
INDIAN POINT___2 23530	68.53 5.08 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.65 4.12 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.44 6.31 0.00	77.71 6.81 -1.47	81.38 7.11 -1.73	87.04 7.25 -2.66	92.62 7.82 -2.53	93.90 7.62 -2.52	96.63 7.98 -2.86	100.14 8.42 -3.13	106.35 9.03 -3.31	112.18 9.97 -1.56	117.09 10.41 -0.53	102.92 8.59 0.12	99.34 8.14 1.29	95.29 7.94 -0.09	94.43 7.22 -3.22	84.29 6.83 -2.42	77.32 6.24 -0.91
INDIAN POINT___3 23531	68.53 5.08 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.65 4.12 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.86 5.27 0.00	71.37 6.25 0.00	77.68 6.73 -1.53	81.37 7.03 -1.79	87.07 7.17 -2.76	92.62 7.73 -2.63	93.92 7.54 -2.61	96.64 7.89 -2.96	100.07 8.24 -3.25	106.38 8.94 -3.43	112.03 9.76 -1.61	117.00 10.29 -0.55	102.83 8.50 0.12	99.24 8.04 1.28	95.21 7.86 -0.09	94.46 7.13 -3.34	84.38 6.83 -2.51	77.29 6.18 -0.94
IP CORINTH___1 23988	69.41 5.20 -0.75	62.94 4.84 -0.55	60.80 4.67 -0.49	58.38 4.44 -0.41	59.02 4.34 -0.44	60.92 4.67 -0.61	66.53 5.27 -0.67	71.69 5.73 -0.84	74.65 5.90 0.67	78.21 6.53 0.86	81.71 5.71 1.13	87.01 6.17 1.43	88.73 6.03 1.06	91.27 6.35 0.87	93.70 6.38 1.27	98.92 6.77 1.87	110.68 8.75 -1.27	117.42 9.56 -1.71	105.41 8.79 -2.17	101.61 8.33 -0.80	97.17 8.12 -1.78	90.63 7.81 1.17	80.83 6.53 0.74	76.97 5.82 -0.98
IP___TICONDEROGA 23804	73.65 9.46 -0.75	66.56 8.46 -0.55	64.14 8.01 -0.48	61.60 7.65 -0.41	62.16 7.49 -0.43	64.25 8.01 -0.61	70.47 9.21 -0.67	76.05 10.09 -0.84	79.35 10.62 0.70	83.33 11.68 0.89	87.30 11.34 1.17	93.13 12.34 1.47	95.55 12.89 1.11	98.08 13.21 0.92	100.64 13.38 1.32	106.20 14.10 1.92	118.70 16.81 -1.24	126.11 18.27 -1.69	113.42 16.81 -2.16	108.73 15.44 -0.80	104.14 15.10 -1.77	97.04 14.28 1.22	86.11 11.85 0.78	81.72 10.60 -0.95
ISLIP_RES_REC 323679	70.81 7.36 0.00	63.94 6.39 0.00	61.26 5.62 0.00	58.83 5.30 0.00	59.56 5.32 0.00	61.81 6.17 0.00	68.22 7.63 0.00	74.70 9.58 0.00	80.77 9.79 -1.55	84.15 9.79 -1.82	90.28 10.34 -2.81	95.39 10.45 -2.67	96.89 11.07 -2.66	99.88 11.07 -3.01	102.16 10.27 -3.31	109.06 11.56 -3.49	116.20 13.89 -1.65	121.47 14.75 -0.57	106.70 12.37 0.12	102.12 10.91 1.28	99.05 11.70 -0.09	97.88 10.50 -3.40	87.13 9.53 -2.55	79.19 8.07 -0.96
JARVIS____ 23743	64.94 0.51 -0.98	58.73 0.46 -0.72	56.72 0.44 -0.63	54.50 0.43 -0.54	55.24 0.43 -0.57	56.82 0.39 -0.80	61.95 0.48 -0.88	66.74 0.52 -1.10	71.21 0.49 -1.29	74.48 0.51 -1.43	80.13 0.54 -2.46	84.72 0.58 -1.88	86.69 0.59 -2.33	89.48 0.60 -3.08	92.18 0.62 -2.97	97.13 0.66 -2.45	105.33 0.71 -3.97	110.02 0.85 -3.02	100.22 0.75 -5.02	98.54 0.74 -5.31	92.41 0.69 -4.45	87.81 0.59 -3.23	78.25 0.60 -2.61	73.35 0.56 -2.62
JENNISON___1 23625	68.33 4.89 0.00	61.58 4.03 0.00	59.15 3.51 0.00	57.01 3.48 0.00	57.72 3.47 0.00	59.20 3.56 0.00	64.89 4.30 0.00	70.39 5.27 0.00	74.85 5.42 0.00	78.13 5.59 0.00	83.84 6.71 0.00	89.63 7.08 -0.29	91.14 7.37 -0.01	95.06 7.46 -1.81	97.58 7.62 -1.38	102.94 8.18 -0.75	109.73 8.55 -0.53	118.59 9.98 -2.46	107.10 9.64 -3.01	119.77 9.34 -17.95	95.56 8.29 0.00	92.13 8.14 0.00	81.57 6.53 0.00	75.99 5.82 0.00
JENNISON___2 23626	68.33 4.89 0.00	61.58 4.03 0.00	59.15 3.51 0.00	57.01 3.48 0.00	57.72 3.47 0.00	59.20 3.56 0.00	64.89 4.30 0.00	70.39 5.27 0.00	74.85 5.42 0.00	78.13 5.59 0.00	83.84 6.71 0.00	89.63 7.08 -0.29	91.14 7.37 -0.01	95.06 7.46 -1.81	97.58 7.62 -1.38	102.94 8.18 -0.75	109.73 8.55 -0.53	118.59 9.98 -2.46	107.10 9.64 -3.01	119.77 9.34 -17.95	95.56 8.29 0.00	92.13 8.14 0.00	81.57 6.53 0.00	75.99 5.82 0.00
JERICHO_RISE_WT_PWR 323719	39.47 -3.17 20.80	39.26 -3.05 15.24	39.27 -2.95 13.42	39.14 -2.94 11.44	39.17 -2.98 12.09	35.52 -3.23 16.88	38.63 -3.33 18.62	38.15 -3.71 23.26	38.34 -3.75 27.33	38.28 -4.06 30.20	20.34 -4.78 52.01	37.76 -4.77 39.73	29.25 -5.11 49.39	15.25 -5.40 65.14	20.00 -5.76 62.82	36.36 -5.92 51.74	10.11 -6.65 83.89	35.79 -6.58 63.79	12.94 -6.43 75.09	12.56 -6.29 73.64	18.31 -5.49 63.45	9.73 -5.88 68.37	14.81 -5.11 55.13	9.82 -4.84 55.51

KCE_NY_1 323755	69.58 5.39 -0.74	63.16 5.07 -0.54	61.02 4.90 -0.48	58.65 4.71 -0.41	59.28 4.61 -0.43	61.13 4.90 -0.60	66.65 5.39 -0.66	71.74 5.79 -0.83	74.73 6.04 0.73	78.21 6.60 0.93	82.14 6.24 1.24	87.40 6.66 1.52	89.21 6.62 1.16	91.84 7.04 0.99	94.45 7.27 1.40	99.82 7.80 1.99	110.79 8.95 -1.18	117.58 9.76 -1.66	105.19 8.59 -2.14	101.50 8.23 -0.79	97.04 8.02 -1.76	90.41 7.72 1.30	80.88 6.68 0.84	77.05 5.96 -0.92
KEDC_PORT_JEFF_GT2 24210	70.24 6.79 0.00	63.43 5.87 0.00	60.76 5.12 0.00	58.35 4.82 0.00	59.12 4.88 0.00	61.31 5.68 0.00	67.62 7.03 0.00	74.04 8.92 0.00	80.07 9.09 -1.55	83.36 8.99 -1.82	89.42 9.48 -2.81	94.39 9.46 -2.67	95.80 9.38 -2.66	98.67 9.86 -3.01	100.66 8.77 -3.31	107.19 9.69 -3.49	114.17 11.87 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.18 8.97 1.28	97.91 10.55 -0.09	96.87 9.49 -3.40	86.37 8.78 -2.55	78.49 7.37 -0.96
KEDC_PORT_JEFF_GT3 24211	70.24 6.79 0.00	63.43 5.87 0.00	60.76 5.12 0.00	58.35 4.82 0.00	59.12 4.88 0.00	61.31 5.68 0.00	67.62 7.03 0.00	74.04 8.92 0.00	80.07 9.09 -1.55	83.36 8.99 -1.82	89.42 9.48 -2.81	94.39 9.46 -2.67	95.80 9.38 -2.66	98.67 9.86 -3.01	100.66 8.77 -3.31	107.19 9.69 -3.49	114.17 11.87 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.18 8.97 1.28	97.91 10.55 -0.09	96.87 9.49 -3.40	86.37 8.78 -2.55	78.49 7.37 -0.96
KEDC_GLWD_GT4 24219	69.79 6.34 0.00	63.20 5.64 0.00	60.82 5.18 0.00	58.40 4.87 0.00	59.18 4.94 0.00	61.19 5.56 0.00	67.08 6.49 0.00	73.06 7.94 0.00	79.38 8.40 -1.55	82.99 8.63 -1.82	89.11 9.17 -2.81	93.91 8.97 -2.67	95.39 8.97 -2.66	98.16 9.35 -3.01	101.37 9.48 -3.31	107.94 10.43 -3.49	114.07 11.77 -1.65	119.03 12.31 -0.57	104.53 10.20 0.12	100.54 9.34 1.28	96.78 9.43 -0.09	95.86 8.48 -3.40	85.92 8.33 -2.55	78.49 7.37 -0.96
KEDC_GLWD_GT5 24220	69.79 6.34 0.00	63.20 5.64 0.00	60.82 5.18 0.00	58.40 4.87 0.00	59.18 4.94 0.00	61.19 5.56 0.00	67.08 6.49 0.00	73.06 7.94 0.00	79.38 8.40 -1.55	82.99 8.63 -1.82	89.11 9.17 -2.81	93.91 8.97 -2.67	95.39 8.97 -2.66	98.16 9.35 -3.01	101.37 9.48 -3.31	107.94 10.43 -3.49	114.07 11.77 -1.65	119.03 12.31 -0.57	104.53 10.20 0.12	100.54 9.34 1.28	96.78 9.43 -0.09	95.86 8.48 -3.40	85.92 8.33 -2.55	78.49 7.37 -0.96
KENSICO____ 23655	68.78 5.33 0.00	62.44 4.89 0.00	60.26 4.62 0.00	57.86 4.33 0.00	58.63 4.39 0.00	60.53 4.90 0.00	66.16 5.57 0.00	71.69 6.57 0.00	78.13 7.15 -1.55	81.83 7.47 -1.82	87.57 7.64 -2.80	93.08 8.15 -2.67	94.46 8.04 -2.65	97.21 8.41 -3.01	100.65 8.77 -3.30	106.99 9.49 -3.48	112.66 10.37 -1.64	117.65 10.94 -0.56	103.31 8.98 0.12	99.81 8.60 1.28	95.73 8.38 -0.09	95.02 7.64 -3.39	84.79 7.20 -2.55	77.65 6.53 -0.96
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	68.84 5.39 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.97 4.44 0.00	58.80 4.56 0.00	60.64 5.01 0.00	66.28 5.69 0.00	71.63 6.51 0.00	77.21 6.94 -0.84	80.71 7.18 -0.99	85.83 7.17 -1.52	91.69 7.98 -1.45	92.82 7.62 -1.44	95.32 7.89 -1.63	98.97 8.59 -1.79	105.40 9.49 -1.89	111.91 10.37 -0.89	117.18 10.72 -0.30	103.31 8.98 0.12	99.88 8.69 1.30	95.87 8.56 -0.05	93.72 7.89 -1.84	83.63 7.20 -1.38	77.14 6.45 -0.52
KIAC_JFK_GT1 23816	69.35 5.90 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.08 4.55 0.00	58.91 4.67 0.00	61.03 5.39 0.00	66.83 6.24 0.00	72.87 7.75 0.00	79.59 8.61 -1.55	83.28 8.92 -1.82	88.58 8.64 -2.81	94.23 9.29 -2.67	95.55 9.13 -2.66	98.25 9.44 -3.01	101.72 9.83 -3.30	108.12 10.62 -3.49	113.97 11.67 -1.64	119.02 12.31 -0.56	104.53 10.20 0.12	101.01 9.80 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	86.07 8.48 -2.55	78.71 7.58 -0.96
KIAC_JFK_GT2 23817	69.35 5.90 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.08 4.55 0.00	58.91 4.67 0.00	61.03 5.39 0.00	66.83 6.24 0.00	72.87 7.75 0.00	79.59 8.61 -1.55	83.28 8.92 -1.82	88.58 8.64 -2.81	94.23 9.29 -2.67	95.55 9.13 -2.66	98.25 9.44 -3.01	101.72 9.83 -3.30	108.12 10.62 -3.49	113.97 11.67 -1.64	119.02 12.31 -0.56	104.53 10.20 0.12	101.01 9.80 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	86.07 8.48 -2.55	78.71 7.58 -0.96
KINTIGH____ 23543	67.13 3.68 0.00	60.49 2.93 0.00	57.81 2.17 0.00	55.73 2.20 0.00	56.35 2.11 0.00	57.80 2.17 0.00	62.11 1.52 0.00	66.94 1.82 0.00	71.37 1.94 0.00	74.79 2.25 0.00	80.83 3.70 0.01	84.60 3.37 1.04	87.76 4.02 0.03	82.66 3.26 6.39	86.90 3.18 4.87	94.74 3.20 2.48	101.41 2.52 1.76	101.93 2.66 6.88	96.16 3.59 1.88	101.02 3.97 -4.56	91.56 2.88 -1.42	87.68 3.69 0.00	78.19 3.15 0.00	73.33 3.16 0.00
LACHUTE____HYDRO 323717	73.65 9.46 -0.75	66.56 8.46 -0.55	64.14 8.01 -0.48	61.60 7.65 -0.41	62.16 7.49 -0.43	64.25 8.01 -0.61	70.47 9.21 -0.67	76.05 10.09 -0.84	79.35 10.62 0.70	83.33 11.68 0.89	87.30 11.34 1.17	93.13 12.34 1.47	95.55 12.89 1.11	98.08 13.21 0.92	100.64 13.38 1.32	106.20 14.10 1.92	118.70 16.81 -1.24	126.11 18.27 -1.69	113.42 16.81 -2.16	108.73 15.44 -0.80	104.14 15.10 -1.77	97.04 14.28 1.22	86.11 11.85 0.78	81.72 10.60 -0.95
LEDERLE____ 23769	68.78 5.33 0.00	62.39 4.84 0.00	60.20 4.56 0.00	57.86 4.33 0.00	58.63 4.39 0.00	60.47 4.84 0.00	66.16 5.57 0.00	71.69 6.57 0.00	78.00 7.15 -1.42	81.69 7.47 -1.67	87.27 7.56 -2.58	92.94 8.23 -2.45	94.24 8.04 -2.44	96.97 8.41 -2.76	100.47 8.86 -3.03	106.81 9.59 -3.20	112.63 10.47 -1.51	117.60 10.94 -0.51	103.40 9.07 0.12	99.79 8.60 1.30	95.64 8.29 -0.08	94.67 7.56 -3.12	84.59 7.20 -2.34	77.58 6.53 -0.88
LINDEN COGEN____ 23786	69.03 5.58 0.00	62.62 5.07 0.00	60.37 4.73 0.00	57.97 4.44 0.00	58.74 4.50 0.00	60.75 5.11 0.00	66.47 5.88 0.00	72.41 7.29 0.00	78.82 7.84 -1.55	82.42 8.05 -1.82	88.11 8.17 -2.81	93.74 8.81 -2.67	95.13 8.71 -2.66	98.08 9.27 -3.01	101.46 9.57 -3.30	107.57 10.06 -3.49	113.17 10.87 -1.64	118.08 11.36 -0.56	103.87 9.54 0.12	100.28 9.07 1.28	96.26 8.91 -0.09	95.45 8.06 -3.40	85.25 7.66 -2.55	78.14 7.02 -0.96
LIPA_MISC_IPP 23656	69.67 6.22 0.00	62.96 5.41 0.00	60.31 4.67 0.00	57.92 4.39 0.00	58.63 4.39 0.00	60.81 5.17 0.00	67.14 6.55 0.00	73.52 8.40 0.00	79.52 8.54 -1.55	82.85 8.48 -1.82	88.81 8.87 -2.81	93.65 8.72 -2.67	95.13 8.71 -2.66	98.16 9.35 -3.01	100.48 8.59 -3.31	107.28 9.78 -3.49	114.38 12.07 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.45 9.25 1.28	97.47 10.12 -0.09	96.38 8.99 -3.40	85.78 8.18 -2.55	78.01 6.88 -0.96
LISF__SOLAR 323691	69.73 6.28 0.00	62.96 5.41 0.00	60.31 4.67 0.00	57.97 4.44 0.00	58.69 4.45 0.00	60.86 5.23 0.00	67.20 6.61 0.00	73.58 8.46 0.00	79.59 8.61 -1.55	82.92 8.56 -1.82	88.81 8.87 -2.81	93.74 8.81 -2.67	95.21 8.79 -2.66	98.16 9.35 -3.01	100.58 8.69 -3.31	107.37 9.87 -3.49	114.48 12.17 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.54 9.34 1.28	97.65 10.29 -0.09	96.46 9.07 -3.40	85.85 8.25 -2.55	78.08 6.95 -0.96

LITTLE FALLS___HYD 24013	65.95 1.52 -0.98	59.77 1.49 -0.72	57.78 1.50 -0.63	55.57 1.50 -0.54	56.39 1.57 -0.57	58.04 1.61 -0.80	63.29 1.82 -0.88	68.11 1.89 -1.10	72.73 2.01 -1.29	76.14 2.17 -1.43	81.67 2.08 -2.46	86.36 2.22 -1.88	88.44 2.34 -2.33	91.45 2.57 -3.08	94.03 2.48 -2.97	99.09 2.63 -2.45	107.74 3.12 -3.97	112.35 3.18 -3.02	102.21 2.74 -5.02	100.57 2.77 -5.31	94.33 2.62 -4.45	89.90 2.69 -3.23	79.98 2.33 -2.61	74.97 2.18 -2.62
LI_NEWBRDGE___DRP 323616	69.60 6.15 0.00	62.96 5.41 0.00	60.48 4.84 0.00	58.03 4.50 0.00	58.80 4.56 0.00	60.92 5.29 0.00	66.95 6.36 0.00	73.13 8.01 0.00	79.24 8.26 -1.55	82.63 8.27 -1.82	88.65 8.71 -2.81	93.91 8.97 -2.67	95.39 9.35 -2.66	98.16 9.35 -3.01	101.02 9.13 -3.31	107.75 10.25 -3.49	114.28 11.97 -1.65	119.35 12.63 -0.57	104.81 10.48 0.12	100.45 9.25 1.28	97.04 9.69 -0.09	96.04 8.65 -3.40	85.55 7.95 -2.55	78.01 6.88 -0.96
LOCKPORT___CC1 323769	68.40 4.95 0.00	61.64 4.09 0.00	58.64 3.00 0.00	56.47 2.94 0.00	57.11 2.87 0.00	58.63 3.00 0.00	62.59 2.00 0.00	67.59 2.47 0.00	72.00 2.57 0.00	75.59 3.05 0.00	81.92 4.78 -0.01	88.22 4.44 -1.51	88.82 5.03 -0.04	98.95 3.86 -9.29	99.38 3.72 -7.08	101.46 3.48 -3.97	106.18 2.72 -2.81	120.14 2.87 -11.11	106.24 4.15 -7.63	102.47 4.62 -5.36	92.21 3.49 -1.45	88.69 4.70 0.00	79.09 4.05 0.00	74.31 4.14 0.00
LOCKPORT___CC2 323770	68.40 4.95 0.00	61.64 4.09 0.00	58.64 3.00 0.00	56.47 2.94 0.00	57.11 2.87 0.00	58.63 3.00 0.00	62.59 2.00 0.00	67.59 2.47 0.00	72.00 2.57 0.00	75.59 3.05 0.00	81.92 4.78 -0.01	88.22 4.44 -1.51	88.82 5.03 -0.04	98.95 3.86 -9.29	99.38 3.72 -7.08	101.46 3.48 -3.97	106.18 2.72 -2.81	120.14 2.87 -11.11	106.24 4.15 -7.63	102.47 4.62 -5.36	92.21 3.49 -1.45	88.69 4.70 0.00	79.09 4.05 0.00	74.31 4.14 0.00
LOCKPORT___CC3 323771	68.40 4.95 0.00	61.64 4.09 0.00	58.64 3.00 0.00	56.47 2.94 0.00	57.11 2.87 0.00	58.63 3.00 0.00	62.59 2.00 0.00	67.59 2.47 0.00	72.00 2.57 0.00	75.59 3.05 0.00	81.92 4.78 -0.01	88.22 4.44 -1.51	88.82 5.03 -0.04	98.95 3.86 -9.29	99.38 3.72 -7.08	101.46 3.48 -3.97	106.18 2.72 -2.81	120.14 2.87 -11.11	106.24 4.15 -7.63	102.47 4.62 -5.36	92.21 3.49 -1.45	88.69 4.70 0.00	79.09 4.05 0.00	74.31 4.14 0.00
LONG_LAKE_PHOENIX 24014	64.08 0.63 0.00	57.90 0.35 0.00	55.81 0.17 0.00	53.69 0.16 0.00	54.46 0.22 0.00	55.80 0.17 0.00	60.77 0.18 0.00	65.12 0.00 0.00	69.57 0.14 0.00	72.69 0.15 0.00	77.60 0.47 0.00	82.68 0.41 0.00	84.43 0.67 0.00	86.40 0.60 0.00	89.03 0.45 0.00	94.30 0.28 0.00	100.75 0.10 0.00	106.37 0.21 0.00	98.19 0.57 -3.16	98.18 0.65 -5.04	90.70 0.44 -3.00	84.74 0.75 0.00	75.57 0.53 0.00	70.73 0.56 0.00
LOVETT___3 23632	68.46 5.01 0.00	62.16 4.61 0.00	59.98 4.34 0.00	57.60 4.07 0.00	58.42 4.18 0.00	60.25 4.61 0.00	65.80 5.21 0.00	71.31 6.19 0.00	77.53 6.67 -1.44	81.20 6.96 -1.69	86.75 7.02 -2.60	92.30 7.56 -2.48	93.68 7.45 -2.46	96.39 7.81 -2.79	99.79 8.14 -3.06	106.08 8.83 -3.23	111.84 9.66 -1.52	116.87 10.19 -0.52	102.73 8.40 0.12	99.15 7.95 1.30	95.03 7.68 -0.09	94.10 6.97 -3.15	84.16 6.76 -2.37	77.23 6.18 -0.89
LOVETT___4 23642	68.46 5.01 0.00	62.16 4.61 0.00	59.98 4.34 0.00	57.60 4.07 0.00	58.42 4.18 0.00	60.25 4.61 0.00	65.80 5.21 0.00	71.31 6.19 0.00	77.53 6.67 -1.44	81.20 6.96 -1.69	86.75 7.02 -2.60	92.30 7.56 -2.48	93.68 7.45 -2.46	96.39 7.81 -2.79	99.79 8.14 -3.06	106.08 8.83 -3.23	111.84 9.66 -1.52	116.87 10.19 -0.52	102.73 8.40 0.12	99.15 7.95 1.30	95.03 7.68 -0.09	94.10 6.97 -3.15	84.16 6.76 -2.37	77.23 6.18 -0.89
LOVETT___5 23593	68.46 5.01 0.00	62.16 4.61 0.00	59.98 4.34 0.00	57.60 4.07 0.00	58.42 4.18 0.00	60.25 4.61 0.00	65.80 5.21 0.00	71.31 6.19 0.00	77.53 6.67 -1.44	81.20 6.96 -1.69	86.75 7.02 -2.60	92.30 7.56 -2.48	93.68 7.45 -2.46	96.39 7.81 -2.79	99.79 8.14 -3.06	106.08 8.83 -3.23	111.84 9.66 -1.52	116.87 10.19 -0.52	102.73 8.40 0.12	99.15 7.95 1.30	95.03 7.68 -0.09	94.10 6.97 -3.15	84.16 6.76 -2.37	77.23 6.18 -0.89
LOWER RAQUET___HYD 24057	42.89 -3.68 16.87	41.91 -3.28 12.36	41.59 -3.17 10.88	41.36 -2.89 9.28	41.45 -2.98 9.81	39.16 -2.78 13.69	42.64 -2.85 15.11	43.19 -3.06 18.87	43.37 -3.89 22.17	43.55 -4.50 24.49	30.09 -4.86 42.18	44.94 -5.10 32.23	38.67 -5.02 40.06	27.90 -5.06 52.84	32.58 -5.05 50.96	46.51 -5.55 41.96	25.96 -6.65 68.05	47.74 -6.68 51.74	6.28 -5.86 82.31	0.25 -5.82 86.41	9.19 -5.49 72.58	23.83 -4.70 55.46	26.50 -3.82 44.72	21.71 -3.44 45.02
LOWER___HUDSON 24059	68.05 3.94 -0.67	61.90 3.86 -0.49	59.91 3.84 -0.43	57.59 3.69 -0.37	58.32 3.69 -0.39	60.07 3.89 -0.54	65.43 4.24 -0.60	70.23 4.36 -0.75	72.96 4.58 1.05	76.18 4.94 1.29	79.94 4.63 1.81	85.08 4.85 2.04	86.82 4.77 1.71	89.21 5.06 1.65	91.82 5.31 2.08	96.99 5.64 2.66	107.84 6.54 -0.65	114.51 7.00 -1.35	102.23 5.86 -1.92	98.87 5.74 -0.65	94.41 5.59 -1.56	87.34 5.38 2.02	78.45 4.81 1.40	75.11 4.35 -0.59
LWR___OSWEGATCHIE_HYD 23850	50.86 -1.40 11.20	47.97 -1.38 8.20	46.92 -1.50 7.22	46.14 -1.23 6.16	46.38 -1.35 6.51	45.43 -1.11 9.08	49.72 -0.85 10.02	51.89 -0.71 12.52	53.40 -1.32 14.71	54.62 -1.67 16.25	47.29 -1.85 27.99	59.15 -1.73 21.38	55.42 -1.76 26.58	48.93 -1.81 35.06	53.09 -1.69 33.81	64.19 -1.98 27.84	52.79 -2.71 45.15	69.49 -2.34 34.33	0.10 -1.61 92.75	0.10 -1.57 90.81	0.10 -1.40 85.76	46.18 -1.00 36.80	44.32 -1.05 29.67	39.31 -0.98 29.87
LYONS_FALL_HYD 23570	62.44 1.39 2.40	56.83 1.04 1.76	54.87 0.78 1.55	53.12 0.91 1.32	53.66 0.81 1.40	54.69 1.00 1.95	59.96 1.52 2.15	64.52 2.08 2.68	68.15 1.88 3.15	71.02 1.96 3.48	73.37 2.24 6.00	80.15 2.47 4.58	80.49 2.43 5.70	80.77 2.49 7.52	83.91 2.57 7.25	90.77 2.73 5.97	93.58 2.61 9.68	102.09 3.29 7.36	107.09 3.30 -9.33	110.17 3.24 -14.45	100.60 2.97 -10.37	79.03 2.94 7.89	70.78 2.10 6.36	65.58 1.82 6.41
MADISON___COUNTY_LFGE 323628	65.99 2.54 0.00	59.57 2.01 0.00	57.31 1.67 0.00	55.24 1.71 0.00	55.92 1.68 0.00	57.47 1.83 0.00	62.89 2.30 0.00	67.98 2.86 0.00	72.27 2.85 0.00	75.66 3.12 0.00	80.83 3.70 0.00	86.13 3.87 0.00	87.78 4.02 0.00	89.91 4.12 0.00	92.75 4.16 0.00	98.53 4.51 0.00	105.38 4.73 0.00	111.36 5.20 0.00	104.67 5.00 -5.22	104.79 4.81 -7.50	96.66 4.36 -5.04	88.27 4.28 0.00	78.34 3.30 0.00	73.05 2.88 0.00
MAPLE RIDGE_WT_1 323574	71.41 -1.65 -9.61	62.99 -1.61 -7.04	60.22 -1.62 -6.20	57.26 -1.55 -5.29	58.20 -1.63 -5.59	61.82 -1.62 -7.80	67.56 -1.63 -8.60	74.17 -1.69 -10.75	80.39 -1.67 -12.63	84.54 -1.96 -13.95	99.08 -2.08 -24.03	98.40 -2.22 -18.36	104.40 -2.18 -22.82	113.75 -2.14 -30.10	115.40 -2.21 -29.03	115.48 -2.44 -23.91	136.70 -2.71 -38.76	132.87 -2.76 -29.47	121.37 -2.46 -29.37	117.47 -2.41 -27.39	109.24 -2.10 -24.07	113.65 -1.93 -31.59	98.71 -1.80 -25.47	93.99 -1.82 -25.65

MAPLE_RIDGE_WT_2 323611	71.41 -1.65 -9.61	62.99 -1.61 -7.04	60.22 -1.62 -6.20	57.26 -1.55 -5.29	58.20 -1.63 -5.59	61.82 -1.62 -7.80	67.56 -1.63 -8.60	74.17 -1.69 -10.75	80.39 -1.67 -12.63	84.54 -1.96 -13.95	99.08 -2.08 -24.03	98.40 -2.22 -18.36	104.40 -2.18 -22.82	113.75 -2.14 -30.10	115.40 -2.21 -29.03	115.48 -2.44 -23.91	136.70 -2.71 -38.76	132.87 -2.76 -29.47	121.37 -2.46 -29.37	117.47 -2.41 -27.39	109.24 -2.10 -24.07	113.65 -1.93 -31.59	98.71 -1.80 -25.47	93.99 -1.82 -25.65
MARBLE_RIVER_WT_PWR 323696	39.30 -2.92 21.23	39.18 -2.82 15.55	39.22 -2.73 13.69	39.13 -2.73 11.68	39.08 -2.82 12.34	35.35 -3.06 17.22	38.43 -3.15 19.00	37.87 -3.52 23.73	38.00 -3.54 27.89	37.88 -3.85 30.81	19.59 -4.48 53.07	37.28 -4.44 40.54	28.50 -4.86 50.40	14.09 -5.24 66.47	18.99 -5.49 64.10	35.59 -5.64 52.79	8.61 -6.44 85.60	34.81 -6.26 65.08	13.90 -6.24 74.32	14.12 -6.11 72.26	19.47 -5.33 62.47	8.51 -5.71 69.76	13.77 -5.03 56.25	8.83 -4.70 56.63
MARSH_HILL_WT_PWR 323713	69.54 6.09 0.00	62.50 4.95 0.00	59.53 3.89 0.00	57.17 3.64 0.00	58.04 3.80 0.00	59.53 3.89 0.00	64.47 3.88 0.00	69.81 4.69 0.00	74.64 5.21 0.00	78.20 5.66 0.00	84.70 7.56 -0.01	90.60 6.91 -1.42	91.17 7.37 -0.03	100.98 6.44 -8.75	101.89 6.65 -6.66	104.04 6.86 -3.16	109.34 6.45 -2.24	121.84 6.80 -8.89	108.71 7.56 -6.69	107.68 8.04 -7.15	95.59 6.81 -1.51	91.55 7.56 0.00	81.65 6.61 0.00	76.13 5.96 0.00
MG INDUSTRY___DRP 24185	66.24 2.79 0.00	60.32 2.76 0.00	58.53 2.89 0.00	56.31 2.78 0.00	57.01 2.76 0.00	58.47 2.84 0.00	63.44 2.85 0.00	68.12 3.00 0.00	72.48 3.05 0.00	75.81 3.27 0.00	80.22 3.09 0.00	85.64 3.37 0.00	87.02 3.26 0.00	89.23 3.44 0.00	92.30 3.72 0.00	98.06 4.04 0.00	105.19 4.53 0.00	110.82 4.67 0.00	98.30 3.97 0.12	95.17 3.88 1.20	91.10 3.84 0.00	87.59 3.61 0.00	78.42 3.38 0.00	73.11 2.95 0.00
MID___OSWEGATCHIE_HYD 23849	50.86 -1.40 11.20	47.97 -1.38 8.20	46.92 -1.50 7.22	46.14 -1.23 6.16	46.38 -1.35 6.51	45.43 -1.11 9.08	49.72 -0.85 10.02	51.89 -0.71 12.52	53.40 -1.32 14.71	54.62 -1.67 16.25	47.29 -1.85 27.99	59.15 -1.73 21.38	55.42 -1.76 26.58	48.93 -1.81 35.06	53.09 -1.69 33.81	64.19 -1.98 27.84	52.79 -2.71 45.15	69.49 -2.34 34.33	0.10 -1.61 92.75	0.10 -1.57 90.81	0.10 -1.40 85.76	46.18 -1.00 36.80	44.32 -1.05 29.67	39.31 -0.98 29.87
MID___RAQUETTE_HYD 23851	42.89 -3.68 16.87	41.91 -3.28 12.36	41.59 -3.17 10.88	41.36 -2.89 9.28	41.45 -2.98 9.81	39.16 -2.78 13.69	42.64 -2.85 15.11	43.19 -3.06 18.87	43.37 -3.89 22.17	43.55 -4.50 24.49	30.09 -4.86 42.18	44.94 -5.10 32.23	38.67 -5.02 40.06	27.90 -5.06 52.84	32.58 -5.05 50.96	46.51 -5.55 41.96	25.96 -6.65 68.05	47.74 -6.68 51.74	6.28 -5.86 82.31	0.25 -5.82 86.41	9.19 -5.49 72.58	23.83 -4.70 55.46	26.50 -3.82 44.72	21.71 -3.44 45.02
MILLIKEN___1 23584	66.81 3.36 0.00	60.20 2.65 0.00	57.81 2.17 0.00	55.62 2.09 0.00	56.47 2.22 0.00	57.86 2.23 0.00	63.08 2.49 0.00	68.05 2.93 0.00	72.48 3.05 0.00	75.81 3.27 0.00	81.37 4.24 0.00	87.00 4.44 -0.30	88.54 4.77 -0.01	92.07 4.46 -1.82	94.31 4.34 -1.38	99.63 4.89 -0.73	106.00 4.83 -0.52	113.77 5.52 -2.10	103.49 5.57 -3.47	106.35 5.64 -8.22	93.83 4.80 -1.77	88.85 4.87 0.00	79.09 4.05 0.00	73.88 3.72 0.00
MILLIKEN___2 23585	66.81 3.36 0.00	60.20 2.65 0.00	57.81 2.17 0.00	55.62 2.09 0.00	56.47 2.22 0.00	57.86 2.23 0.00	63.08 2.49 0.00	68.05 2.93 0.00	72.48 3.05 0.00	75.81 3.27 0.00	81.37 4.24 0.00	87.00 4.44 -0.30	88.54 4.77 -0.01	92.07 4.46 -1.82	94.31 4.34 -1.38	99.63 4.89 -0.73	106.00 4.83 -0.52	113.77 5.52 -2.10	103.49 5.57 -3.47	106.35 5.64 -8.22	93.83 4.80 -1.77	88.85 4.87 0.00	79.09 4.05 0.00	73.88 3.72 0.00
MILLIKEN___DIESEL 23629	66.81 3.36 0.00	60.20 2.65 0.00	57.81 2.17 0.00	55.62 2.09 0.00	56.47 2.22 0.00	57.86 2.23 0.00	63.08 2.49 0.00	68.05 2.93 0.00	72.48 3.05 0.00	75.81 3.27 0.00	81.37 4.24 0.00	87.00 4.44 -0.30	88.54 4.77 -0.01	92.07 4.46 -1.82	94.31 4.34 -1.38	99.63 4.89 -0.73	106.00 4.83 -0.52	113.77 5.52 -2.10	103.49 5.57 -3.47	106.35 5.64 -8.22	93.83 4.80 -1.77	88.85 4.87 0.00	79.09 4.05 0.00	73.88 3.72 0.00
MILLSEAT___LFGE 323607	69.35 5.90 0.00	62.44 4.89 0.00	59.43 3.79 0.00	57.22 3.69 0.00	57.88 3.63 0.00	59.36 3.73 0.00	63.80 3.21 0.00	68.96 3.84 0.00	73.59 4.17 0.00	77.26 4.71 0.00	83.77 6.63 -0.01	90.15 6.42 -1.46	91.08 7.28 -0.04	100.77 6.00 -8.97	101.71 6.29 -6.83	102.88 5.83 -3.04	108.34 5.53 -2.15	120.71 6.05 -8.51	107.51 6.80 -6.25	104.87 7.22 -5.16	94.56 5.85 -1.45	90.79 6.80 0.00	80.74 5.70 0.00	75.64 5.48 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	68.59 5.14 0.00	62.27 4.72 0.00	60.09 4.45 0.00	57.76 4.23 0.00	58.52 4.28 0.00	60.36 4.73 0.00	65.98 5.39 0.00	71.51 6.39 0.00	77.91 6.94 -1.54	81.60 7.25 -1.81	87.25 7.33 -2.78	92.81 7.90 -2.65	94.19 7.79 -2.64	96.94 8.15 -2.99	100.37 8.51 -3.28	106.59 9.12 -3.46	112.34 10.06 -1.63	117.32 10.61 -0.55	103.01 8.68 0.12	99.53 8.33 1.28	95.47 8.12 -0.09	94.75 7.39 -3.37	84.55 6.98 -2.53	77.44 6.32 -0.95
MODEL_CITY_ENERGY 24167	67.51 4.06 0.00	60.83 3.28 0.00	57.92 2.28 0.00	55.78 2.25 0.00	56.41 2.17 0.00	57.91 2.28 0.00	61.74 1.15 0.00	66.62 1.50 0.00	70.95 1.53 0.00	74.43 1.88 0.00	80.62 3.47 -0.01	87.25 3.05 -1.94	87.41 3.60 -0.05	100.10 2.40 -11.91	99.87 2.22 -9.07	99.14 1.88 -3.24	103.96 1.01 -2.30	116.20 0.95 -9.09	103.58 2.55 -6.57	101.04 3.15 -5.41	90.80 2.09 -1.45	87.35 3.36 0.00	77.97 2.92 0.00	73.33 3.16 0.00
MODERN_LFGE___ 323580	67.51 4.06 0.00	60.83 3.28 0.00	57.92 2.28 0.00	55.78 2.25 0.00	56.41 2.17 0.00	57.91 2.28 0.00	61.74 1.15 0.00	66.62 1.50 0.00	70.95 1.53 0.00	74.43 1.88 0.00	80.62 3.47 -0.01	87.25 3.05 -1.94	87.41 3.60 -0.05	100.10 2.40 -11.91	99.87 2.22 -9.07	99.14 1.88 -3.24	103.96 1.01 -2.30	116.20 0.95 -9.09	103.58 2.55 -6.57	101.04 3.15 -5.41	90.80 2.09 -1.45	87.35 3.36 0.00	77.97 2.92 0.00	73.33 3.16 0.00
MOHAWK_PAPER___DRP 24187	67.98 3.94 -0.60	61.79 3.80 -0.44	59.75 3.73 -0.39	57.45 3.59 -0.33	58.17 3.58 -0.35	59.90 3.78 -0.48	65.18 4.06 -0.53	70.09 4.30 -0.67	73.15 4.51 0.79	76.42 4.86 0.98	80.48 4.71 1.36	85.71 5.02 1.57	87.25 4.77 1.28	89.75 5.15 1.19	90.01 4.78 3.36	95.64 5.17 3.54	104.82 5.84 1.67	111.75 6.15 0.57	99.43 5.10 0.12	96.31 5.08 1.26	92.14 4.97 0.09	85.15 4.62 3.45	76.65 4.20 2.59	72.91 3.72 0.98
MONGAUP___HYD 23641	67.77 4.32 0.00	61.52 3.97 0.00	59.43 3.79 0.00	57.12 3.59 0.00	57.93 3.69 0.00	59.69 4.06 0.00	65.26 4.67 0.00	70.46 5.34 0.00	76.19 5.48 -1.28	79.77 5.73 -1.50	85.07 5.63 -2.31	90.72 6.25 -2.20	91.48 5.53 -2.19	94.19 5.92 -2.48	97.51 6.20 -2.72	103.66 6.77 -2.87	108.75 6.74 -1.35	113.73 7.11 -0.46	101.13 6.80 0.13	97.91 6.75 1.32	93.97 6.63 -0.08	92.75 5.96 -2.80	82.62 5.48 -2.10	76.22 5.27 -0.79

MONTAUK___DIESEL 23721	71.95 8.50 0.00	64.92 7.37 0.00	62.15 6.51 0.00	59.74 6.21 0.00	60.37 6.13 0.00	62.59 6.95 0.00	69.19 8.60 0.00	76.13 11.01 0.00	82.30 11.32 -1.55	86.05 11.68 -1.82	92.21 12.27 -2.81	97.20 12.26 -2.67	98.74 12.32 -2.66	101.67 12.87 -3.01	104.12 12.23 -3.31	111.60 14.10 -3.49	119.32 17.01 -1.65	124.77 18.05 -0.57	109.73 15.40 0.12	104.71 13.50 1.28	101.23 13.88 -0.09	99.98 12.59 -3.40	88.85 11.25 -2.55	80.74 9.61 -0.96
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.22 7.10 0.00	78.75 7.77 -1.55	82.42 8.05 -1.82	88.11 8.17 -2.81	93.74 8.81 -2.67	95.13 8.71 -2.66	97.90 9.09 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.37 9.16 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.33 7.73 -2.55	78.21 7.08 -0.96
MUNSVILLE_WIND_PWR 323609	69.41 5.96 0.00	62.21 4.66 0.00	59.43 3.79 0.00	57.28 3.75 0.00	58.04 3.80 0.00	59.47 3.84 0.00	65.62 5.03 0.00	71.63 6.51 0.00	75.95 6.52 0.00	79.14 6.60 0.00	85.39 8.26 0.00	91.47 8.89 -0.31	92.90 9.13 -0.01	97.16 9.44 -1.93	99.62 9.57 -1.47	105.15 10.34 -0.79	112.48 11.27 -0.56	121.70 13.05 -2.49	109.81 12.66 -2.70	119.32 12.30 -14.53	98.26 11.00 0.00	94.65 10.67 0.00	83.30 8.25 0.00	77.40 7.23 0.00
N SALMON___HYD 24042	40.91 -2.73 19.82	40.39 -2.65 14.52	40.30 -2.56 12.78	40.17 -2.46 10.90	40.23 -2.49 11.52	36.94 -2.61 16.08	40.31 -2.54 17.74	40.16 -2.80 22.16	40.54 -2.85 26.03	40.59 -3.19 28.77	23.81 -3.78 49.54	40.72 -3.70 37.85	32.61 -4.10 47.05	19.46 -4.29 62.05	24.31 -4.43 59.84	40.13 -4.60 49.28	15.20 -5.54 79.91	40.20 -5.20 60.76	12.45 -5.10 76.91	10.65 -5.00 76.84	17.16 -4.36 65.75	14.32 -4.54 65.13	18.47 -4.05 52.51	13.37 -3.93 52.87
N.E._GEN_SANDY PD 24062	67.00 3.55 0.00	61.06 3.51 0.00	59.15 3.51 0.00	56.90 3.37 0.00	57.66 3.42 0.00	59.30 3.67 0.00	64.59 4.00 0.00	69.23 4.11 0.00	66.34 4.45 7.53	68.34 4.65 8.85	67.97 4.47 13.63	73.98 4.69 12.97	75.37 4.52 12.91	75.97 4.80 14.63	77.59 5.05 16.04	82.54 5.45 16.93	98.82 6.14 7.97	109.82 6.37 2.71	99.53 5.19 0.11	96.37 5.08 1.20	91.70 4.88 0.45	72.10 4.62 16.50	67.00 4.35 12.39	69.50 4.00 4.67
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	68.59 5.14 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.44 6.31 0.00	77.73 6.87 -1.43	81.41 7.18 -1.68	86.97 7.25 -2.59	92.55 7.82 -2.46	93.92 7.70 -2.45	96.64 8.06 -2.78	100.14 8.51 -3.05	106.35 9.12 -3.22	112.23 10.06 -1.51	117.18 10.51 -0.51	102.92 8.59 0.12	99.33 8.14 1.30	95.29 7.94 -0.09	94.35 7.22 -3.14	84.30 6.90 -2.35	77.37 6.32 -0.89
NARROWS_GT1_1 24228	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_2 24229	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_3 24230	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_4 24231	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_5 24232	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_6 24233	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_7 24234	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT1_8 24235	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_1 24236	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96

NARROWS_GT2_2 24237	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_3 24238	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_4 24239	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_5 24240	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_6 24241	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_7 24242	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NARROWS_GT2_8 24243	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	67.95 4.51 0.00	61.70 4.15 0.00	59.76 4.12 0.00	57.44 3.91 0.00	58.20 3.96 0.00	59.86 4.23 0.00	65.14 4.55 0.00	70.01 4.89 0.00	74.95 5.14 -0.38	78.50 5.51 -0.45	83.22 5.40 -0.69	89.09 6.17 -0.66	90.11 5.70 -0.65	92.37 5.84 -0.74	95.95 6.56 -0.81	101.93 7.05 -0.86	108.81 7.75 -0.40	114.47 8.17 -0.14	101.14 6.80 0.12	97.90 6.66 1.25	93.83 6.55 -0.02	90.95 6.13 -0.84	81.15 5.48 -0.63	75.31 4.91 -0.24
NEG CAPITAL___MECHNVIL 23645	69.50 5.33 -0.72	63.09 5.00 -0.53	60.94 4.84 -0.47	58.58 4.65 -0.40	59.27 4.61 -0.42	61.06 4.84 -0.59	66.63 5.39 -0.65	71.72 5.79 -0.81	74.62 6.04 0.84	78.02 6.53 1.06	81.94 6.24 1.44	87.22 6.66 1.71	89.02 6.62 1.36	91.52 6.95 1.22	94.30 7.35 1.63	99.58 7.80 2.23	110.62 8.95 -1.02	117.49 9.76 -1.57	105.04 8.50 -2.08	101.38 8.14 -0.76	96.82 7.86 -1.70	90.00 7.56 1.55	80.53 6.53 1.03	76.88 5.89 -0.82
NEG CENTRAL_HIGH_ACRES 23767	65.48 2.03 0.00	58.99 1.44 0.00	56.53 0.89 0.00	54.44 0.91 0.00	55.16 0.92 0.00	56.58 0.94 0.00	61.44 0.85 0.00	66.23 1.11 0.00	70.81 1.39 0.00	74.14 1.59 0.00	79.75 2.62 0.00	84.76 2.63 0.14	86.86 3.10 0.00	87.70 2.74 0.84	90.69 2.75 0.64	96.56 2.92 0.37	102.91 2.52 0.26	107.90 2.76 1.01	99.00 3.30 -1.24	100.22 3.32 -4.41	91.22 2.44 -1.51	86.67 2.69 0.00	77.14 2.10 0.00	72.06 1.90 0.00
NEG CENTRAL___DRP 24199	66.49 3.05 0.00	59.91 2.36 0.00	57.53 1.89 0.00	55.29 1.76 0.00	56.14 1.90 0.00	57.58 1.95 0.00	62.71 2.12 0.00	67.53 2.41 0.00	72.06 2.64 0.00	75.45 2.90 0.00	81.06 3.93 0.00	85.88 3.62 0.00	87.78 4.02 0.00	89.40 3.60 0.00	92.22 3.63 0.00	98.14 3.86 -0.27	104.57 3.73 -0.19	110.97 4.03 -0.78	101.39 4.44 -2.49	102.08 4.44 -5.15	92.71 3.66 -1.78	87.85 3.87 0.00	78.42 3.38 0.00	73.33 3.16 0.00
NEG CENTRAL___INDECK 23768	70.55 7.10 0.00	63.43 5.87 0.00	60.43 4.79 0.00	58.08 4.55 0.00	58.96 4.72 0.00	60.42 4.79 0.00	65.56 4.97 0.00	70.78 5.66 0.00	75.81 6.38 0.00	79.36 6.82 0.00	85.39 8.26 0.00	89.11 6.00 -0.84	89.73 5.95 -0.02	95.67 4.72 -5.16	97.65 5.14 -3.93	102.13 6.20 -1.91	107.84 5.84 -1.35	117.04 5.52 -5.37	106.73 7.56 -4.72	106.94 8.42 -6.03	96.25 7.51 -1.48	91.97 7.98 0.00	83.37 8.33 0.00	77.60 7.43 0.00
NEG CENTRAL___SENECA 23627	67.38 3.94 0.00	60.66 3.11 0.00	58.15 2.51 0.00	55.88 2.35 0.00	56.79 2.55 0.00	58.25 2.62 0.00	63.38 2.79 0.00	68.44 3.32 0.00	73.03 3.61 0.00	76.46 3.91 0.00	82.38 5.25 0.00	87.12 4.69 -0.17	88.96 5.20 0.00	91.47 4.63 -1.05	94.16 4.78 -0.80	99.37 4.98 -0.38	105.85 4.93 -0.27	112.56 5.31 -1.09	102.75 5.76 -2.54	103.61 5.74 -5.39	93.68 4.80 -1.62	89.02 5.04 0.00	79.54 4.50 0.00	74.24 4.07 0.00
NEG CENTRAL___STATE_STREET 24147	66.37 2.92 0.00	59.80 2.24 0.00	57.47 1.83 0.00	55.29 1.76 0.00	56.14 1.90 0.00	57.47 1.83 0.00	62.65 2.06 0.00	67.59 2.47 0.00	72.13 2.70 0.00	75.52 2.98 0.00	80.99 3.85 0.00	86.38 4.11 0.00	88.11 4.35 0.00	89.91 4.12 0.00	92.57 3.99 0.00	98.53 4.51 0.00	104.98 4.33 0.00	110.94 4.78 0.00	101.57 4.91 -2.20	102.61 4.81 -5.32	93.00 3.84 -1.90	88.02 4.03 0.00	78.50 3.45 0.00	73.40 3.23 0.00
NEG MILLWOOD___DRP 24198	68.97 5.52 0.00	62.62 5.07 0.00	60.26 4.62 0.00	57.97 4.44 0.00	58.63 4.39 0.00	60.53 4.90 0.00	66.28 5.69 0.00	71.77 6.65 0.00	78.08 7.43 -1.22	81.81 7.84 -1.44	87.29 7.95 -2.21	93.08 8.72 -2.10	94.40 8.55 -2.09	96.92 8.76 -2.37	100.67 9.48 -2.60	107.10 10.34 -2.75	113.42 11.47 -1.29	118.69 12.10 -0.44	104.06 9.73 0.12	100.55 9.34 1.27	96.58 9.25 -0.07	95.14 8.48 -2.68	84.63 7.58 -2.01	77.66 6.74 -0.76

NEG NORTH_FLCN_SEA 23793	39.99 -2.28 21.18	39.79 -2.25 15.52	39.76 -2.23 13.66	39.64 -2.25 11.65	39.66 -2.28 12.31	35.89 -2.56 17.18	39.03 -2.60 18.96	38.58 -2.86 23.68	38.76 -2.85 27.82	38.69 -3.12 30.74	20.34 -3.85 52.94	38.04 -3.78 40.44	29.30 -4.19 50.28	14.94 -4.55 66.30	19.86 -4.78 63.94	36.57 -4.79 52.66	9.73 -5.54 85.39	36.03 -5.20 64.92	14.66 -5.38 74.41	14.88 -5.18 72.43	20.31 -4.36 62.59	9.52 -4.87 69.59	14.66 -4.27 56.11	9.60 -4.07 56.50
NEG NORTH_KES_CHATEGAY 23792	39.66 -2.98 20.81	39.43 -2.88 15.25	39.44 -2.78 13.42	39.30 -2.79 11.45	39.32 -2.82 12.10	35.68 -3.06 16.89	38.80 -3.15 18.63	38.40 -3.45 23.27	38.55 -3.54 27.34	38.56 -3.78 30.21	20.63 -4.48 52.03	38.07 -4.44 39.75	29.49 -4.86 49.41	15.39 -5.24 65.17	20.24 -5.49 62.85	36.71 -5.55 51.76	10.39 -6.34 83.93	36.08 -6.26 63.81	13.33 -6.05 75.08	12.96 -5.92 73.61	18.68 -5.15 63.44	10.04 -5.55 68.40	15.01 -4.88 55.15	10.01 -4.63 55.53
NEG NORTH___ALICE_FALLS 23915	40.17 -2.16 21.12	39.89 -2.19 15.47	39.91 -2.11 13.62	39.72 -2.20 11.62	39.80 -2.17 12.27	36.05 -2.45 17.14	39.26 -2.43 18.91	38.84 -2.67 23.61	39.19 -2.50 27.74	39.06 -2.83 30.65	20.79 -3.55 52.79	38.56 -3.38 40.33	29.86 -3.77 50.14	15.47 -4.20 66.12	20.39 -4.43 63.77	37.18 -4.32 52.52	10.36 -5.13 85.16	36.64 -4.78 64.75	15.12 -4.81 74.52	15.16 -4.71 72.62	20.61 -3.93 62.73	10.13 -4.45 69.40	15.10 -3.98 55.96	9.90 -3.93 56.34
NEG NORTH___LWR_SARANAC 23913	40.17 -2.16 21.12	39.89 -2.19 15.47	39.91 -2.11 13.62	39.72 -2.20 11.62	39.80 -2.17 12.27	36.05 -2.45 17.14	39.26 -2.43 18.91	38.84 -2.67 23.61	39.19 -2.50 27.74	39.06 -2.83 30.65	20.79 -3.55 52.79	38.56 -3.38 40.33	29.86 -3.77 50.14	15.47 -4.20 66.12	20.39 -4.43 63.77	37.18 -4.32 52.52	10.36 -5.13 85.16	36.64 -4.78 64.75	15.12 -4.81 74.52	15.16 -4.71 72.62	20.61 -3.93 62.73	10.13 -4.45 69.40	15.10 -3.98 55.96	9.90 -3.93 56.34
NEG NORTH___PLATTSBURG 23628	40.17 -2.16 21.12	39.89 -2.19 15.47	39.91 -2.11 13.62	39.72 -2.20 11.62	39.80 -2.17 12.27	36.05 -2.45 17.14	39.26 -2.43 18.91	38.84 -2.67 23.61	39.19 -2.50 27.74	39.06 -2.83 30.65	20.79 -3.55 52.79	38.56 -3.38 40.33	29.86 -3.77 50.14	15.47 -4.20 66.12	20.39 -4.43 63.77	37.18 -4.32 52.52	10.36 -5.13 85.16	36.64 -4.78 64.75	15.12 -4.81 74.52	15.16 -4.71 72.62	20.61 -3.93 62.73	10.13 -4.45 69.40	15.10 -3.98 55.96	9.90 -3.93 56.34
NEG WEST_LEA_LOCKPORT 23791	68.40 4.95 0.00	61.64 4.09 0.00	58.64 3.00 0.00	56.47 2.94 0.00	57.11 2.87 0.00	58.63 3.00 0.00	62.59 2.00 0.00	67.59 2.47 0.00	72.00 2.57 0.00	75.59 3.05 0.00	81.92 4.78 -0.01	88.22 4.44 -1.51	88.82 5.03 -0.04	98.95 3.86 -9.29	99.38 3.72 -7.08	101.46 3.48 -3.97	106.18 2.72 -2.81	120.14 2.87 -11.11	106.24 4.15 -7.63	102.47 4.62 -5.36	92.21 3.49 -1.45	88.69 4.70 0.00	79.09 4.05 0.00	74.31 4.14 0.00
NEG WEST___LANCASTR 23811	69.09 5.64 0.00	62.21 4.66 0.00	59.03 3.39 0.00	56.80 3.27 0.00	57.50 3.25 0.00	59.03 3.39 0.00	63.56 2.97 0.00	68.70 3.58 0.00	73.24 3.82 0.00	76.89 4.35 0.00	83.55 6.40 -0.02	91.60 6.09 -3.25	90.46 6.62 -0.08	111.41 5.66 -19.96	109.46 5.67 -15.20	105.85 5.64 -6.19	109.97 4.93 -4.39	128.69 5.20 -17.33	111.57 6.14 -10.98	105.05 6.38 -6.19	93.78 5.06 -1.46	89.95 5.96 0.00	79.92 4.87 0.00	75.08 4.91 0.00
NEG_PENN_ALLEGHNY 23528	66.94 3.49 0.00	60.32 2.76 0.00	57.81 2.17 0.00	55.62 2.09 0.00	56.41 2.17 0.00	57.86 2.23 0.00	62.89 2.30 0.00	67.92 2.80 0.00	72.34 2.92 0.00	75.73 3.19 0.00	81.53 4.39 0.00	87.12 4.36 -0.50	88.55 4.77 -0.01	93.33 4.46 -3.08	95.35 4.43 -2.34	100.00 4.70 -1.28	106.10 4.53 -0.91	114.82 4.99 -3.67	104.03 5.29 -4.29	108.79 5.27 -11.04	93.18 4.45 -1.47	88.69 4.70 0.00	78.94 3.90 0.00	73.81 3.65 0.00
NEG___GEN_MONROE 24207	67.89 4.44 0.00	61.24 3.69 0.00	58.59 2.95 0.00	56.42 2.89 0.00	57.22 2.98 0.00	58.52 2.89 0.00	63.25 2.66 0.00	68.05 2.93 0.00	72.41 2.98 0.00	75.66 3.12 0.00	81.76 4.63 0.00	86.46 4.19 0.00	88.79 5.03 0.00	90.00 4.20 0.00	92.84 4.25 0.00	98.25 4.23 0.00	104.48 3.82 0.00	110.09 3.93 0.00	101.18 5.00 -1.72	102.23 5.27 -4.47	93.16 4.45 -1.45	89.19 5.21 0.00	79.24 4.20 0.00	74.45 4.28 0.00
NEPA___ENERGY 23901	70.05 6.60 0.00	63.08 5.53 0.00	59.98 4.34 0.00	57.76 4.23 0.00	58.42 4.18 0.00	59.97 4.34 0.00	64.59 4.00 0.00	69.94 4.82 0.00	74.56 5.14 0.00	78.27 5.73 0.00	84.94 7.79 -0.02	93.33 7.56 -3.50	92.06 8.21 -0.09	114.61 7.29 -21.53	112.24 7.27 -16.39	108.20 7.34 -6.85	112.35 6.85 -4.85	132.43 7.11 -19.16	114.33 7.94 -11.94	106.93 8.23 -6.22	95.44 6.72 -1.46	91.55 7.56 0.00	81.35 6.30 0.00	76.13 5.96 0.00
NEVERSINK___HYD 23608	67.32 3.87 0.00	61.06 3.51 0.00	58.98 3.34 0.00	56.74 3.21 0.00	57.50 3.25 0.00	59.14 3.51 0.00	64.77 4.18 0.00	70.07 4.95 0.00	75.87 5.62 -0.82	79.31 5.81 -0.96	84.71 6.09 -1.48	90.17 6.50 -1.41	91.53 6.36 -1.41	94.25 6.87 -1.59	97.60 7.27 -1.75	103.66 7.80 -1.84	110.07 8.55 -0.87	114.52 8.06 -0.29	101.22 6.89 0.13	97.81 6.66 1.34	93.77 6.46 -0.05	91.66 5.88 -1.80	81.64 5.25 -1.35	75.38 4.70 -0.51
NEWTON___FALLS_HYD 23847	50.86 -1.40 11.20	47.97 -1.38 8.20	46.92 -1.50 7.22	46.14 -1.23 6.16	46.38 -1.35 6.51	45.43 -1.11 9.08	49.72 -0.85 10.02	51.89 -0.71 12.52	53.40 -1.32 14.71	54.62 -1.67 16.25	47.29 -1.85 27.99	59.15 -1.73 21.38	55.42 -1.76 26.58	48.93 -1.81 35.06	53.09 -1.69 33.81	64.19 -1.98 27.84	52.79 -2.71 45.15	69.49 -2.34 34.33	0.10 -1.61 92.75	0.10 -1.57 90.81	0.10 -1.40 85.76	46.18 -1.00 36.80	44.32 -1.05 29.67	39.31 -0.98 29.87
NIAGARA_115E_LBMP 323715	67.00 3.55 0.00	60.37 2.82 0.00	57.47 1.83 0.00	55.40 1.87 0.00	55.98 1.74 0.00	57.47 1.83 0.00	61.26 0.67 0.00	66.03 0.91 0.00	70.33 0.90 0.00	73.77 1.23 0.00	79.84 2.70 -0.01	86.41 2.14 -2.01	86.49 2.68 -0.05	99.73 1.55 -12.38	99.35 1.33 -9.43	97.96 0.94 -3.01	102.68 -0.10 -2.13	114.49 -0.11 -8.44	102.20 1.51 -6.24	100.16 2.22 -5.45	89.93 1.22 -1.45	86.59 2.61 0.00	77.29 2.25 0.00	72.69 2.52 0.00
NIAGARA_115W_LBMP 323714	67.04 3.61 0.02	60.47 2.93 0.02	57.62 2.00 0.02	55.54 2.03 0.02	56.12 1.90 0.02	57.61 2.00 0.02	61.30 0.73 0.02	66.01 0.91 0.02	70.24 0.84 0.02	73.75 1.23 0.02	79.96 2.86 0.03	82.64 2.39 2.01	86.62 2.93 0.07	75.36 1.80 12.24	80.76 1.50 9.33	89.00 1.13 6.15	96.29 0.00 4.36	88.96 -0.11 17.09	88.90 1.60 7.16	100.10 2.22 -5.40	89.82 1.13 -1.42	86.48 2.52 0.02	77.27 2.25 0.02	72.75 2.60 0.02
NIAGARA_230_LBMP 323716	67.32 3.87 0.00	60.66 3.11 0.00	57.87 2.23 0.00	55.78 2.25 0.00	56.35 2.11 0.00	57.86 2.23 0.00	61.68 1.09 0.00	66.42 1.30 0.00	70.68 1.25 0.00	74.13 1.59 0.00	80.36 3.24 0.01	82.99 2.71 1.99	86.97 3.26 0.05	75.80 2.23 12.22	81.32 2.04 9.31	89.67 1.78 6.13	97.11 0.80 4.34	89.83 0.75 17.07	89.58 2.26 7.14	100.87 2.96 -5.42	90.45 1.74 -1.44	87.00 3.02 0.00	77.74 2.70 0.00	73.11 2.95 0.00

NIAGARA____ 23760	67.06 3.61 0.01	60.42 2.88 0.01	57.58 1.95 0.01	55.51 1.98 0.01	56.08 1.85 0.01	57.57 1.95 0.01	61.43 0.85 0.00	66.22 1.11 0.00	70.53 1.11 0.00	73.99 1.45 0.00	80.13 3.01 0.01	84.05 2.55 0.76	86.84 3.10 0.02	82.89 1.97 4.88	86.47 1.77 3.88	91.80 1.41 3.63	98.55 0.51 2.61	96.34 0.43 10.24	92.93 1.99 3.51	100.50 2.59 -5.43	90.19 1.48 -1.44	86.75 2.77 0.00	77.51 2.47 0.00	72.83 2.67 0.01
NINE_MILE_1 23575	63.01 -0.44 0.00	56.98 -0.58 0.00	54.98 -0.67 0.00	52.89 -0.64 0.00	53.59 -0.65 0.00	54.97 -0.67 0.00	59.80 -0.79 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.23 -1.11 -0.85	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
NINE_MILE_2 23744	63.01 -0.44 0.00	56.98 -0.58 0.00	54.98 -0.67 0.00	52.89 -0.64 0.00	53.59 -0.65 0.00	54.97 -0.67 0.00	59.80 -0.79 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.23 -1.11 -0.85	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
NM_CAPITAL____DRP 24208	66.05 2.60 0.00	60.20 2.65 0.00	58.37 2.73 0.00	56.21 2.68 0.00	56.95 2.71 0.00	58.41 2.78 0.00	63.44 2.85 0.00	68.12 3.00 0.00	71.04 3.13 1.51	74.18 3.41 1.77	77.56 3.16 2.73	83.12 3.45 2.60	84.44 3.26 2.59	86.38 3.52 2.93	89.26 3.89 3.21	94.86 4.23 3.39	103.79 4.73 1.60	110.60 4.99 0.54	98.30 3.97 0.12	95.22 3.97 1.24	91.10 3.93 0.09	84.29 3.61 3.31	75.94 3.38 2.48	72.18 2.95 0.93
NM_CENTRAL____DRP 24181	64.53 1.08 0.00	58.30 0.75 0.00	56.14 0.50 0.00	54.01 0.48 0.00	54.78 0.54 0.00	56.19 0.56 0.00	61.13 0.54 0.00	65.58 0.46 0.00	70.05 0.62 0.00	73.27 0.73 0.00	78.29 1.16 0.00	83.42 1.15 0.00	85.18 1.42 0.00	87.08 1.29 0.00	89.92 1.33 0.00	95.43 1.41 0.00	101.96 1.31 0.00	107.53 1.38 0.00	98.83 1.60 -2.78	99.01 1.75 -4.77	91.25 1.39 -2.60	85.50 1.51 0.00	76.24 1.20 0.00	71.36 1.19 0.00
NM_FRONTIER____DRP 24179	67.04 3.61 0.02	60.47 2.93 0.02	57.62 2.00 0.02	55.54 2.03 0.02	56.12 1.90 0.02	57.61 2.00 0.02	61.30 0.73 0.02	66.01 0.91 0.02	70.24 0.84 0.02	73.75 1.23 0.02	79.96 2.86 0.03	82.64 2.39 2.01	86.62 2.93 0.07	75.36 1.80 12.24	80.76 1.50 9.33	89.00 1.13 6.15	96.29 0.00 4.36	88.96 -0.11 17.09	88.90 1.60 7.16	100.10 2.22 -5.40	89.82 1.13 -1.42	86.48 2.52 0.02	77.27 2.25 0.02	72.75 2.60 0.02
NM_ST_REGIS____HYD 24053	42.42 -3.55 17.48	41.52 -3.22 12.81	41.25 -3.11 11.27	41.02 -2.89 9.62	41.10 -2.98 10.16	38.61 -2.84 14.18	42.03 -2.91 15.65	42.45 -3.12 19.54	42.71 -3.75 22.96	42.82 -4.35 25.37	28.73 -4.71 43.70	43.95 -4.93 33.38	37.32 -4.94 41.50	26.00 -5.06 54.73	30.66 -5.14 52.79	45.09 -5.46 43.47	23.62 -6.54 70.49	45.98 -6.58 53.59	7.40 -5.86 81.20	2.22 -5.82 84.44	10.68 -5.41 71.17	21.66 -4.87 57.45	24.67 -4.05 46.32	19.81 -3.72 46.64
NORTHPORT____1 23551	70.17 6.72 0.00	63.54 5.99 0.00	60.98 5.34 0.00	58.45 4.92 0.00	59.29 5.05 0.00	61.53 5.89 0.00	67.68 7.09 0.00	73.91 8.79 0.00	79.80 8.82 -1.55	82.85 8.48 -1.82	88.88 8.94 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.42 9.61 -3.01	100.93 9.04 -3.31	107.66 10.16 -3.49	114.48 12.17 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.54 9.34 1.28	97.39 10.03 -0.09	96.38 8.99 -3.40	85.78 8.18 -2.55	78.14 7.02 -0.96
NORTHPORT____2 23552	70.17 6.72 0.00	63.54 5.99 0.00	60.98 5.34 0.00	58.45 4.92 0.00	59.29 5.05 0.00	61.53 5.89 0.00	67.68 7.09 0.00	73.91 8.79 0.00	79.80 8.82 -1.55	82.85 8.48 -1.82	88.88 8.94 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.42 9.61 -3.01	100.93 9.04 -3.31	107.66 10.16 -3.49	114.48 12.17 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.54 9.34 1.28	97.39 10.03 -0.09	96.38 8.99 -3.40	85.78 8.18 -2.55	78.14 7.02 -0.96
NORTHPORT____3 23553	69.03 5.58 0.01	62.38 4.84 0.01	59.92 4.28 0.01	57.48 3.96 0.01	58.25 4.01 0.01	60.35 4.73 0.01	66.40 5.82 0.01	72.60 7.49 0.01	78.68 7.71 -1.54	81.97 7.61 -1.82	88.03 8.10 -2.80	93.23 8.31 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.30 8.42 -3.30	107.09 9.59 -3.48	113.67 11.37 -1.64	118.71 11.99 -0.56	104.15 9.82 0.13	99.80 8.60 1.29	96.42 9.08 -0.08	95.44 8.06 -3.39	84.86 7.28 -2.55	77.30 6.18 -0.95
NORTHPORT____4 23650	69.03 5.58 0.01	62.38 4.84 0.01	59.92 4.28 0.01	57.48 3.96 0.01	58.25 4.01 0.01	60.35 4.73 0.01	66.40 5.82 0.01	72.60 7.49 0.01	78.68 7.71 -1.54	81.97 7.61 -1.82	88.03 8.10 -2.80	93.23 8.31 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.30 8.42 -3.30	107.09 9.59 -3.48	113.67 11.37 -1.64	118.71 11.99 -0.56	104.15 9.82 0.13	99.80 8.60 1.29	96.42 9.08 -0.08	95.44 8.06 -3.39	84.86 7.28 -2.55	77.30 6.18 -0.95
NORTHPORT____IC 23718	70.17 6.72 0.00	63.54 5.99 0.00	60.98 5.34 0.00	58.45 4.92 0.00	59.29 5.05 0.00	61.53 5.89 0.00	67.68 7.09 0.00	73.91 8.79 0.00	79.80 8.82 -1.55	82.85 8.48 -1.82	88.88 8.94 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.42 9.61 -3.01	100.93 9.04 -3.31	107.66 10.16 -3.49	114.48 12.17 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.54 9.34 1.28	97.39 10.03 -0.09	96.38 8.99 -3.40	85.78 8.18 -2.55	78.14 7.02 -0.96
NPX_GEN_1385_PROXY 323591	68.46 5.01 0.00	62.62 5.07 0.00	60.09 4.45 0.00	57.60 4.07 0.00	58.42 4.18 0.00	61.03 5.39 0.00	66.71 6.12 0.00	72.67 7.55 0.00	76.70 6.11 -1.16	74.80 5.73 3.47	69.98 6.02 13.17	70.60 6.00 17.67	74.38 6.03 15.42	77.11 6.44 15.12	79.45 5.75 14.89	81.49 6.77 19.30	87.30 8.55 21.90	99.10 9.02 16.07	95.62 7.09 5.92	93.50 5.83 4.82	89.50 6.72 4.48	77.34 5.79 12.44	70.47 5.25 9.82	72.00 4.28 2.45
NPX_GEN_CSC 323557	69.28 5.83 0.00	62.56 5.00 0.00	59.93 4.28 0.00	57.55 4.02 0.00	58.25 4.01 0.00	60.42 4.79 0.00	66.77 6.18 0.00	73.13 8.01 0.00	79.10 8.12 -1.55	82.49 8.12 -1.82	88.35 8.41 -2.81	93.24 8.31 -2.67	94.72 8.29 -2.66	97.73 8.92 -3.01	100.03 8.14 -3.31	106.81 9.31 -3.49	113.97 11.67 -1.65	119.14 12.41 -0.57	104.63 10.30 0.12	100.00 8.79 1.28	97.04 9.69 -0.09	95.96 8.57 -3.40	85.40 7.80 -2.55	77.58 6.45 -0.96
NSINS_S_GLNS_FALLS 23858	69.91 5.71 -0.75	63.39 5.29 -0.55	61.19 5.06 -0.48	58.76 4.82 -0.41	59.39 4.72 -0.43	61.30 5.06 -0.61	66.95 5.69 -0.67	72.15 6.19 -0.84	75.11 6.38 0.70	78.69 7.03 0.89	82.29 6.33 1.17	87.62 6.82 1.47	89.44 6.78 1.10	91.91 7.04 0.92	94.53 7.27 1.32	99.71 7.61 1.92	111.35 9.46 -1.24	118.26 10.41 -1.69	106.06 9.44 -2.16	102.25 8.97 -0.80	97.85 8.81 -1.77	91.16 8.40 1.22	81.39 7.13 0.78	77.44 6.32 -0.95

NUCOR_STEEL____DRP 24197	65.92 2.47 0.00	59.45 1.90 0.00	57.14 1.50 0.00	55.03 1.50 0.00	55.87 1.63 0.00	57.13 1.50 0.00	62.28 1.69 0.00	67.07 1.95 0.00	71.58 2.15 0.00	74.86 2.32 0.00	80.14 3.01 0.00	85.56 3.29 0.00	87.20 3.44 0.00	89.05 3.26 0.00	91.68 3.10 0.00	97.59 3.57 0.00	103.97 3.32 0.00	109.87 3.71 0.00	100.64 3.97 -2.22	101.63 3.97 -5.17	92.25 3.05 -1.93	87.35 3.36 0.00	77.89 2.85 0.00	72.90 2.73 0.00
NYISO_LBMP_REFERENCE 24008	63.45 0.00 0.00	57.55 0.00 0.00	55.64 0.00 0.00	53.53 0.00 0.00	54.24 0.00 0.00	55.63 0.00 0.00	60.59 0.00 0.00	65.12 0.00 0.00	69.43 0.00 0.00	72.54 0.00 0.00	77.13 0.00 0.00	82.26 0.00 0.00	83.76 0.00 0.00	85.80 0.00 0.00	88.58 0.00 0.00	94.02 0.00 0.00	100.65 0.00 0.00	106.16 0.00 0.00	94.45 0.00 0.00	92.49 0.00 0.00	87.26 0.00 0.00	83.99 0.00 0.00	75.04 0.00 0.00	70.17 0.00 0.00
NYPA_BRENTWD____GT 24164	70.81 7.36 0.00	64.05 6.50 0.00	61.37 5.73 0.00	58.88 5.35 0.00	59.72 5.48 0.00	61.92 6.28 0.00	68.22 7.63 0.00	74.56 9.44 0.00	80.63 9.65 -1.55	83.87 9.50 -1.82	90.04 10.10 -2.81	95.22 10.28 -2.67	96.72 10.30 -2.66	99.62 10.81 -3.01	101.81 9.92 -3.31	108.41 10.90 -3.49	115.29 12.99 -1.65	120.52 13.79 -0.57	105.85 11.52 0.12	101.38 10.17 1.28	98.79 11.43 -0.09	97.71 10.33 -3.40	86.90 9.30 -2.55	79.12 8.00 -0.96
NYPA_GOWANUS____GT5 24156	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.19 9.30 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NYPA_GOWANUS____GT6 24157	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.19 9.30 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96
NYPA_HARLEM__RVR__GT1 24160	69.54 6.09 0.00	63.20 5.64 0.00	61.10 5.46 0.00	58.56 5.03 0.00	59.40 5.16 0.00	60.97 5.34 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.54 7.57 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.56 8.64 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.74 8.86 -3.30	106.99 9.49 -3.48	112.56 10.27 -1.63	117.54 10.83 -0.55	103.39 9.07 0.13	99.80 8.60 1.29	95.99 8.64 -0.08	95.19 7.81 -3.39	85.25 7.66 -2.55	78.92 7.79 -0.96
NYPA_HARLEM__RVR__GT2 24161	69.54 6.09 0.00	63.20 5.64 0.00	61.10 5.46 0.00	58.56 5.03 0.00	59.40 5.16 0.00	60.97 5.34 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.54 7.57 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.56 8.64 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.74 8.86 -3.30	106.99 9.49 -3.48	112.56 10.27 -1.63	117.54 10.83 -0.55	103.39 9.07 0.13	99.80 8.60 1.29	95.99 8.64 -0.08	95.19 7.81 -3.39	85.25 7.66 -2.55	78.92 7.79 -0.96
NYPA_KENT____GT 24152	69.67 6.22 0.00	63.13 5.58 0.00	60.82 5.18 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.53 5.94 0.00	72.22 7.10 0.00	78.89 7.91 -1.55	82.70 8.34 -1.82	88.35 8.41 -2.81	94.07 9.13 -2.67	95.39 8.97 -2.66	98.08 9.27 -3.01	101.19 9.30 -3.30	107.57 10.06 -3.49	113.17 10.87 -1.64	118.18 11.47 -0.56	103.97 9.64 0.12	100.37 9.16 1.28	96.52 9.16 -0.09	95.78 8.40 -3.40	85.63 8.03 -2.55	78.85 7.72 -0.96
NYPA_POUCH1____GT 24155	69.73 6.28 0.00	63.08 5.53 0.00	60.76 5.12 0.00	58.19 4.65 0.00	59.07 4.83 0.00	60.75 5.11 0.00	66.23 5.64 0.00	71.96 6.84 0.00	78.62 7.64 -1.56	82.49 8.12 -1.83	88.12 8.17 -2.81	93.91 8.97 -2.68	95.22 8.79 -2.66	97.90 9.09 -3.02	100.83 8.94 -3.30	107.19 9.69 -3.48	112.86 10.57 -1.64	117.96 11.25 -0.55	103.68 9.35 0.13	100.08 8.88 1.28	96.44 9.08 -0.10	95.70 8.32 -3.40	85.55 7.95 -2.55	78.92 7.79 -0.96
NYPA_VERNON____GT2 24162	69.48 6.03 0.00	63.02 5.47 0.00	60.76 5.12 0.00	58.29 4.76 0.00	59.12 4.88 0.00	60.97 5.34 0.00	66.59 6.00 0.00	72.28 7.16 0.00	78.89 7.91 -1.55	82.70 8.34 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	97.99 9.18 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.18 11.47 -0.56	103.97 9.64 0.12	100.37 9.16 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.47 7.88 -2.55	78.64 7.51 -0.96
NYPA_VERNON____GT3 24163	69.48 6.03 0.00	63.02 5.47 0.00	60.76 5.12 0.00	58.29 4.76 0.00	59.12 4.88 0.00	60.97 5.34 0.00	66.59 6.00 0.00	72.28 7.16 0.00	78.89 7.91 -1.55	82.70 8.34 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	97.99 9.18 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.18 11.47 -0.56	103.97 9.64 0.12	100.37 9.16 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.47 7.88 -2.55	78.64 7.51 -0.96
NYPA____ASTORIA_CC1 323568	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
NYPA____ASTORIA_CC2 323569	69.41 5.96 0.00	62.96 5.41 0.00	60.76 5.12 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.16 7.04 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.11 8.17 -2.81	93.82 8.89 -2.67	95.05 8.63 -2.66	97.81 9.01 -3.01	101.02 9.13 -3.30	107.37 9.87 -3.49	112.96 10.66 -1.64	117.96 11.25 -0.56	103.68 9.35 0.12	100.18 8.97 1.28	96.17 8.81 -0.09	95.45 8.06 -3.40	85.33 7.73 -2.55	78.56 7.43 -0.96
NYPA____HOLTSVILL 23794	70.05 6.60 0.00	63.25 5.70 0.00	60.65 5.01 0.00	58.19 4.65 0.00	58.96 4.72 0.00	61.19 5.56 0.00	67.43 6.84 0.00	73.78 8.66 0.00	79.80 8.82 -1.55	83.07 8.70 -1.82	89.11 9.17 -2.81	94.07 9.13 -2.67	95.55 9.13 -2.66	98.42 9.61 -3.01	100.75 9.61 -3.31	107.57 10.06 -3.49	114.48 12.17 -1.65	119.67 12.95 -0.57	105.09 10.76 0.12	100.54 9.34 1.28	97.65 10.29 -0.09	96.62 9.24 -3.40	86.00 8.40 -2.55	78.29 7.16 -0.96
NYPA____HELLGATE_GT1 24158	69.54 6.09 0.00	63.20 5.64 0.00	61.10 5.46 0.00	58.56 5.03 0.00	59.40 5.16 0.00	60.97 5.34 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.54 7.57 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.56 8.64 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.74 8.86 -3.30	106.99 9.49 -3.48	112.56 10.27 -1.63	117.54 10.83 -0.55	103.39 9.07 0.13	99.80 8.60 1.29	95.99 8.64 -0.08	95.19 7.81 -3.39	85.25 7.66 -2.55	78.92 7.79 -0.96

NYPA_____HELLGATE_GT2 24159	69.54 6.09 0.00	63.20 5.64 0.00	61.10 5.46 0.00	58.56 5.03 0.00	59.40 5.16 0.00	60.97 5.34 0.00	66.40 5.82 0.01	72.01 6.90 0.01	78.54 7.57 -1.54	82.34 7.98 -1.82	87.95 8.02 -2.80	93.56 8.64 -2.66	94.79 8.38 -2.65	97.56 8.76 -3.01	100.74 8.86 -3.30	106.99 9.49 -3.48	112.56 10.27 -1.63	117.54 10.83 -0.55	103.39 9.07 0.13	99.80 8.60 1.29	95.99 8.64 -0.08	95.19 7.81 -3.39	85.25 7.66 -2.55	78.92 7.79 -0.96
NYS_BARGE____HYD 23848	68.40 4.95 0.00	61.58 4.03 0.00	58.64 3.00 0.00	56.47 2.94 0.00	57.11 2.87 0.00	58.63 3.00 0.00	62.65 2.06 0.00	67.66 2.54 0.00	72.06 2.64 0.00	75.66 3.12 0.00	82.00 4.86 -0.01	88.57 4.52 -1.78	88.92 5.11 -0.05	100.68 3.95 -10.93	100.72 3.81 -8.33	101.22 3.48 -3.72	106.11 2.81 -2.64	119.56 2.97 -10.43	105.98 4.25 -7.27	102.52 4.71 -5.32	92.29 3.58 -1.45	88.77 4.78 0.00	79.17 4.12 0.00	74.31 4.14 0.00
OAK ORCHARD____HYD 24046	67.38 3.94 0.00	60.72 3.16 0.00	58.09 2.45 0.00	55.94 2.41 0.00	56.68 2.44 0.00	58.02 2.39 0.00	62.83 2.24 0.00	67.73 2.61 0.00	72.34 2.92 0.00	75.81 3.27 0.00	81.76 4.63 0.00	86.87 4.60 0.00	89.04 5.28 0.00	90.60 4.80 0.00	93.63 5.05 0.00	98.98 5.26 0.30	105.37 4.93 0.21	110.55 5.20 0.80	101.42 5.67 -1.30	102.56 5.64 -4.43	93.25 4.53 -1.45	88.94 4.95 0.00	79.09 4.05 0.00	74.02 3.86 0.00
OCC_CHEM____DRP 24175	67.45 4.00 0.00	60.83 3.28 0.00	57.92 2.28 0.00	55.83 2.30 0.00	56.41 2.17 0.00	57.91 2.28 0.00	61.62 1.03 0.00	66.42 1.30 0.00	70.68 1.25 0.00	74.23 1.67 -0.02	80.49 3.31 -0.04	91.17 2.88 -6.02	87.36 3.44 -0.16	124.97 2.23 -36.95	118.76 2.04 -28.14	105.83 1.60 -10.22	108.51 0.61 -7.25	135.23 0.53 -28.54	113.41 2.17 -16.79	100.74 2.77 -5.49	90.38 1.65 -1.46	87.00 3.02 0.00	77.74 2.70 0.00	73.18 3.02 0.00
OH_GEN_PROXY 24063	67.22 3.87 0.10	60.66 3.11 0.00	57.87 2.23 0.00	55.78 2.25 0.00	56.41 2.17 0.00	57.86 2.23 0.00	61.74 1.15 0.00	59.55 1.43 7.00	63.66 1.39 7.15	70.33 1.74 3.95	72.77 3.31 7.68	72.73 2.88 12.42	84.74 3.44 2.46	78.54 2.49 9.74	83.67 2.30 7.22	95.80 2.07 0.28	101.56 1.11 0.20	106.54 1.17 0.79	98.41 2.55 -1.40	101.12 3.15 -5.49	90.62 1.92 -1.44	80.90 3.19 6.28	77.82 2.78 0.00	73.18 3.02 0.00
OLIN_CORP_DRP 24177	67.13 3.68 0.00	60.49 2.93 0.00	57.64 2.00 0.00	55.56 2.03 0.00	56.14 1.90 0.00	57.63 2.00 0.00	61.38 0.79 0.00	66.16 1.04 0.00	70.47 1.04 0.00	73.99 1.45 0.00	80.07 2.93 -0.01	87.42 2.39 -2.77	86.76 2.93 -0.07	104.61 1.80 -17.01	103.13 1.60 -12.95	99.59 1.22 -4.35	103.94 0.20 -3.09	118.46 0.11 -12.20	104.46 1.79 -8.21	100.39 2.40 -5.50	90.19 1.48 -1.45	86.75 2.77 0.00	77.52 2.47 0.00	72.90 2.73 0.00
OLIN_CORP_DSASP 323712	67.45 4.00 0.00	60.83 3.28 0.00	57.92 2.28 0.00	55.83 2.30 0.00	56.41 2.17 0.00	57.91 2.28 0.00	61.62 1.03 0.00	66.42 1.30 0.00	70.68 1.25 0.00	74.23 1.67 -0.02	80.49 3.31 -0.04	91.17 2.88 -6.02	87.36 3.44 -0.16	124.97 2.23 -36.95	118.76 2.04 -28.14	105.83 1.60 -10.22	108.51 0.61 -7.25	135.23 0.53 -28.54	113.41 2.17 -16.79	100.74 2.77 -5.49	90.38 1.65 -1.46	87.00 3.02 0.00	77.74 2.70 0.00	73.18 3.02 0.00
ONEIDA_HERK_LFGE 323681	63.61 1.52 1.36	57.71 1.15 1.00	55.71 0.94 0.88	53.80 1.01 0.75	54.43 0.98 0.79	55.64 1.11 1.11	60.94 1.57 1.22	65.74 2.15 1.52	69.65 2.01 1.79	72.74 2.17 1.98	76.19 2.47 3.41	82.30 2.63 2.60	83.21 2.68 3.23	84.27 2.74 4.27	87.13 2.66 4.11	93.55 2.92 3.39	98.08 2.92 5.49	105.48 3.50 4.18	105.62 3.40 -7.77	107.29 3.32 -11.48	98.62 3.05 -8.30	82.53 3.02 4.48	73.61 2.18 3.61	68.43 1.90 3.63
ONONDAGA_REF_OCCRA 23987	64.84 1.39 0.00	58.59 1.04 0.00	56.36 0.72 0.00	54.22 0.69 0.00	55.00 0.76 0.00	56.41 0.78 0.00	61.38 0.79 0.00	65.96 0.84 0.00	70.40 0.97 0.00	73.63 1.09 0.00	78.75 1.62 0.00	83.91 1.64 0.00	85.69 1.93 0.00	87.51 1.72 0.00	90.26 1.68 0.00	95.90 1.88 0.00	102.36 1.71 0.00	108.07 1.91 0.00	99.10 2.08 -2.57	99.76 2.13 -5.15	91.33 1.74 -2.32	85.83 1.85 0.00	76.46 1.42 0.00	71.57 1.40 0.00
ONONDAGA____COGEN 23986	65.10 1.65 0.00	58.76 1.21 0.00	56.59 0.94 0.00	54.44 0.91 0.00	55.22 0.98 0.00	56.52 0.89 0.00	61.56 0.97 0.00	66.16 1.04 0.00	70.61 1.18 0.00	73.85 1.31 0.00	78.98 1.85 0.00	84.16 1.89 0.00	85.86 2.09 0.00	87.85 2.06 0.00	90.45 1.86 0.00	95.90 1.88 0.00	102.47 1.81 0.00	108.17 2.01 0.00	99.06 2.17 -2.44	99.48 2.22 -4.78	91.32 1.84 -2.22	85.92 1.93 0.00	76.62 1.58 0.00	71.71 1.54 0.00
ONTARIO____LFGE 23819	67.38 3.94 0.00	60.66 3.11 0.00	58.15 2.51 0.00	55.88 2.35 0.00	56.79 2.55 0.00	58.25 2.62 0.00	63.38 2.79 0.00	68.44 3.32 0.00	73.03 3.61 0.00	76.46 3.91 0.00	82.38 5.25 0.00	87.12 4.69 -0.17	88.96 5.20 0.00	91.47 4.63 -1.05	94.16 4.78 -0.80	99.37 4.98 -0.38	105.85 4.93 -0.27	112.56 5.31 -1.09	102.75 5.76 -2.54	103.61 5.74 -5.39	93.68 4.80 -1.62	89.02 5.04 0.00	79.54 4.50 0.00	74.24 4.07 0.00
ORANGEVILLE_WT_PWR 323706	68.97 5.52 0.00	62.05 4.49 0.00	58.92 3.28 0.00	56.63 3.10 0.00	57.44 3.20 0.00	58.86 3.23 0.00	63.25 2.66 0.00	68.57 3.45 0.00	73.03 3.61 0.00	76.53 3.99 0.00	83.00 5.86 -0.01	90.21 5.43 -2.51	89.86 6.03 -0.06	106.23 4.97 -15.46	105.22 4.87 -11.77	104.45 4.61 -5.83	108.61 3.82 -4.13	126.62 4.14 -16.33	110.23 5.29 -10.49	104.92 6.01 -6.42	93.53 4.80 -1.47	89.86 5.88 0.00	80.07 5.03 0.00	74.94 4.77 0.00
ORANGEVILLE____ESR 323794	68.97 5.52 0.00	62.05 4.49 0.00	58.92 3.28 0.00	56.63 3.10 0.00	57.44 3.20 0.00	58.86 3.23 0.00	63.25 2.66 0.00	68.57 3.45 0.00	73.03 3.61 0.00	76.53 3.99 0.00	83.00 5.86 -0.01	90.21 5.43 -2.51	89.86 6.03 -0.06	106.23 4.97 -15.46	105.22 4.87 -11.77	104.45 4.61 -5.83	108.61 3.82 -4.13	126.62 4.14 -16.33	110.23 5.29 -10.49	104.92 6.01 -6.42	93.53 4.80 -1.47	89.86 5.88 0.00	80.07 5.03 0.00	74.94 4.77 0.00
OSWEGATCHIE____HYD 24044	50.86 -1.40 11.20	47.97 -1.38 8.20	46.92 -1.50 7.22	46.14 -1.23 6.16	46.38 -1.35 6.51	45.43 -1.11 9.08	49.72 -0.85 10.02	51.89 -0.71 12.52	53.40 -1.32 14.71	54.62 -1.67 16.25	47.29 -1.85 27.99	59.15 -1.73 21.38	55.42 -1.76 26.58	48.93 -1.81 35.06	53.09 -1.69 33.81	64.19 -1.98 27.84	52.79 -2.71 45.15	69.49 -2.34 34.33	0.10 -1.61 92.75	0.10 -1.57 90.81	0.10 -1.40 85.76	46.18 -1.00 36.80	44.32 -1.05 29.67	39.31 -0.98 29.87
OSWEGO____5 23606	63.58 0.13 0.00	57.50 -0.06 0.00	55.42 -0.22 0.00	53.32 -0.21 0.00	54.02 -0.22 0.00	55.41 -0.22 0.00	60.29 -0.30 0.00	64.67 -0.45 0.00	68.94 -0.48 0.00	72.11 -0.43 0.00	76.98 -0.15 0.00	82.02 -0.25 0.00	83.68 -0.08 0.00	85.54 -0.26 0.00	88.23 -0.35 0.00	93.55 -0.47 0.00	100.05 -0.60 0.00	105.52 -0.63 0.00	94.26 -0.28 -0.09	93.22 -0.18 -0.91	86.92 -0.35 0.00	83.82 -0.17 0.00	74.82 -0.22 0.00	70.10 -0.07 0.00

OSWEGO___6 23613	63.58 0.13 0.00	57.50 -0.06 0.00	55.42 -0.22 0.00	53.32 -0.21 0.00	54.02 -0.22 0.00	55.41 -0.22 0.00	60.29 -0.30 0.00	64.67 -0.45 0.00	68.94 -0.48 0.00	72.11 -0.43 0.00	76.98 -0.15 0.00	82.02 -0.25 0.00	83.68 -0.08 0.00	85.54 -0.26 0.00	88.23 -0.35 0.00	93.55 -0.47 0.00	100.05 -0.60 0.00	105.52 -0.63 0.00	94.26 -0.28 -0.09	93.22 -0.18 -0.91	86.92 -0.35 0.00	83.82 -0.17 0.00	74.82 -0.22 0.00	70.10 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	69.48 6.03 0.00	62.62 5.07 0.00	59.48 3.84 0.00	57.28 3.75 0.00	57.93 3.69 0.00	59.53 3.89 0.00	63.56 2.97 0.00	68.77 3.64 0.00	73.31 3.89 0.00	76.97 4.43 -0.01	83.56 6.40 -0.03	92.48 6.09 -4.13	90.65 6.78 -0.11	116.35 5.23 -25.33	113.01 5.14 -19.29	106.44 4.98 -7.45	110.26 4.33 -5.28	131.43 4.46 -20.82	112.77 5.57 -12.74	103.97 5.92 -5.56	93.78 5.06 -1.46	90.29 6.30 0.00	80.37 5.33 0.00	75.43 5.27 0.00
OXBOW___ 24026	68.65 5.20 0.00	61.87 4.32 0.00	58.87 3.23 0.00	56.69 3.16 0.00	57.28 3.04 0.00	58.86 3.23 0.00	62.77 2.18 0.00	67.79 2.67 0.00	72.21 2.78 0.00	75.82 3.27 -0.01	82.26 5.09 -0.03	92.10 4.77 -5.06	89.26 5.37 -0.14	120.90 4.03 -31.07	116.14 3.89 -23.66	106.40 3.57 -8.82	109.72 2.81 -6.25	133.55 2.76 -24.64	113.35 4.15 -14.74	102.63 4.62 -5.52	92.30 3.58 -1.46	88.85 4.87 0.00	79.24 4.20 0.00	74.52 4.35 0.00
OXY_CHEM_DSASP 323612	67.45 4.00 0.00	60.83 3.28 0.00	57.92 2.28 0.00	55.83 2.30 0.00	56.41 2.17 0.00	57.91 2.28 0.00	61.62 1.03 0.00	66.42 1.30 0.00	70.68 1.25 0.00	74.23 1.67 -0.02	80.49 3.31 -0.04	91.17 2.88 -6.02	87.36 3.44 -0.16	124.97 2.23 -36.95	118.76 2.04 -28.14	105.83 1.60 -10.22	108.51 0.61 -7.25	135.23 0.53 -28.54	113.41 2.17 -16.79	100.74 2.77 -5.49	90.38 1.65 -1.46	87.00 3.02 0.00	77.74 2.70 0.00	73.18 3.02 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	67.45 4.00 0.00	60.83 3.28 0.00	57.92 2.28 0.00	55.83 2.30 0.00	56.41 2.17 0.00	57.91 2.28 0.00	61.62 1.03 0.00	66.42 1.30 0.00	70.68 1.25 0.00	74.23 1.67 -0.02	80.49 3.31 -0.04	91.17 2.88 -6.02	87.36 3.44 -0.16	124.97 2.23 -36.95	118.76 2.04 -28.14	105.83 1.60 -10.22	108.51 0.61 -7.25	135.23 0.53 -28.54	113.41 2.17 -16.79	100.74 2.77 -5.49	90.38 1.65 -1.46	87.00 3.02 0.00	77.74 2.70 0.00	73.18 3.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	69.41 5.96 0.00	63.02 5.47 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.81 5.17 0.00	66.28 5.69 0.01	71.88 6.77 0.01	78.47 7.50 -1.54	82.19 7.84 -1.82	87.80 7.87 -2.80	93.48 8.56 -2.66	94.71 8.29 -2.65	97.46 8.66 -3.01	100.65 8.77 -3.30	106.99 9.49 -3.48	112.56 10.27 -1.63	117.54 10.83 -0.55	103.39 9.07 0.13	99.80 8.60 1.29	95.91 8.56 -0.08	95.10 7.72 -3.39	85.10 7.50 -2.55	78.64 7.51 -0.96
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	70.05 6.60 0.00	63.59 6.04 0.00	61.37 5.73 0.00	58.88 5.35 0.00	59.72 5.48 0.00	61.36 5.73 0.00	66.82 6.24 0.01	72.47 7.36 0.01	79.09 8.12 -1.54	82.84 8.48 -1.82	88.49 8.56 -2.80	94.14 9.21 -2.66	95.46 9.05 -2.65	98.15 9.35 -3.01	101.36 9.48 -3.30	107.74 10.25 -3.48	113.36 11.07 -1.63	118.38 11.68 -0.55	104.15 9.82 0.13	100.64 9.44 1.29	96.59 9.25 -0.08	95.86 8.48 -3.39	85.78 8.18 -2.55	79.40 8.28 -0.96
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	69.67 6.22 0.00	62.74 5.18 0.00	59.48 3.84 0.00	57.22 3.69 0.00	57.93 3.69 0.00	59.47 3.84 0.00	64.04 3.45 0.00	69.29 4.17 0.00	73.94 4.51 0.00	77.62 5.08 0.00	84.40 7.25 -0.02	92.33 6.91 -3.15	91.38 7.54 -0.08	111.68 6.52 -19.37	109.89 6.56 -14.75	106.42 6.58 -5.83	110.72 5.94 -4.13	128.73 6.26 -16.31	112.06 7.17 -10.43	105.84 7.30 -6.05	94.66 5.94 -1.46	90.79 6.80 0.00	80.67 5.63 0.00	75.71 5.54 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	68.97 5.52 0.00	62.62 5.07 0.00	60.26 4.62 0.00	57.97 4.44 0.00	58.63 4.39 0.00	60.53 4.90 0.00	66.28 5.69 0.00	71.77 6.65 0.00	78.08 7.43 -1.22	81.81 7.84 -1.44	87.29 7.95 -2.21	93.08 8.72 -2.10	94.40 8.55 -2.09	96.92 8.76 -2.37	100.67 9.48 -2.60	107.10 10.34 -2.75	113.42 11.47 -1.29	118.69 12.10 -0.44	104.06 9.73 0.12	100.55 9.34 1.27	96.58 9.25 -0.07	95.14 8.48 -2.68	84.63 7.58 -2.01	77.66 6.74 -0.76
PEEKSKILL___ 23653	68.59 5.14 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.44 6.31 0.00	77.82 6.87 -1.52	81.51 7.18 -1.79	87.13 7.25 -2.75	92.70 7.82 -2.62	94.07 7.70 -2.61	96.81 8.06 -2.95	100.25 8.42 -3.24	106.55 9.12 -3.42	112.33 10.06 -1.61	117.22 10.51 -0.55	103.01 8.68 0.12	99.43 8.23 1.28	95.38 8.02 -0.09	94.62 7.30 -3.33	84.45 6.90 -2.50	77.35 6.24 -0.94
PGE MADISON___WINDPWR 24146	69.41 5.96 0.00	62.21 4.66 0.00	59.43 3.79 0.00	57.28 3.75 0.00	58.04 3.80 0.00	59.47 3.84 0.00	65.62 5.03 0.00	71.63 6.51 0.00	75.95 6.52 0.00	79.14 6.60 0.00	85.39 8.26 0.00	91.47 8.89 -0.31	92.90 9.13 -0.01	97.16 9.44 -1.93	99.62 9.57 -1.47	105.15 10.34 -0.79	112.48 11.27 -0.56	121.70 13.05 -2.49	109.81 12.66 -2.70	119.32 12.30 -14.53	98.26 11.00 0.00	94.65 10.67 0.00	83.30 8.25 0.00	77.40 7.23 0.00
PIERCEFIELD___HYD 23852	42.89 -3.68 16.87	41.91 -3.28 12.36	41.59 -3.17 10.88	41.36 -2.89 9.28	41.45 -2.98 9.81	39.16 -2.78 13.69	42.64 -2.85 15.11	43.19 -3.06 18.87	43.37 -3.89 22.17	43.55 -4.50 24.49	30.09 -4.86 42.18	44.94 -5.10 32.23	38.67 -5.02 40.06	27.90 -5.06 52.84	32.58 -5.05 50.96	46.51 -5.55 41.96	25.96 -6.65 68.05	47.74 -6.68 51.74	6.28 -5.86 82.31	0.25 -5.82 86.41	9.19 -5.49 72.58	23.83 -4.70 55.46	26.50 -3.82 44.72	21.71 -3.44 45.02
PINELAWN_CC_1 323563	70.55 7.10 0.00	63.77 6.22 0.00	61.20 5.56 0.00	58.67 5.14 0.00	59.50 5.26 0.00	61.70 6.06 0.00	67.92 7.33 0.00	74.24 9.12 0.00	80.35 9.37 -1.55	83.65 9.29 -1.82	89.04 9.10 -2.81	94.15 9.21 -2.67	95.72 9.30 -2.66	98.59 9.78 -3.01	100.83 8.94 -3.31	107.66 10.16 -3.49	114.38 12.07 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.65 9.44 1.28	97.74 10.38 -0.09	96.62 9.24 -3.40	86.00 8.40 -2.55	78.99 7.86 -0.96
PJM_GEN_HTP_PROXY 323702	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	98.08 9.27 -3.01	101.46 9.57 -3.30	107.75 10.25 -3.49	113.47 11.17 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
PJM_GEN_KEystone 24065	68.14 4.70 0.00	61.64 4.09 0.00	59.09 3.45 0.00	56.85 3.32 0.00	57.60 3.36 0.00	59.25 3.61 0.00	64.35 3.76 0.00	69.68 4.56 0.00	75.07 4.86 -0.79	78.69 5.23 -0.92	84.57 6.02 -1.42	90.12 6.17 -1.68	91.48 6.36 -1.35	95.54 6.18 -3.56	101.85 6.38 -6.88	127.91 6.68 -27.22	129.40 6.85 -21.90	135.73 7.22 -22.35	121.57 6.71 -20.41	102.50 6.57 -3.45	94.72 5.94 -1.52	91.58 5.88 -1.72	81.74 5.41 -1.29	75.64 4.98 -0.49

PJM_GEN_NEPTUNE_PROXY 323594	69.54 6.09 0.00	62.91 5.35 0.00	60.43 4.79 0.00	57.97 4.44 0.00	58.74 4.50 0.00	60.86 5.23 0.00	66.95 6.36 0.00	73.06 7.94 0.00	79.17 8.19 -1.55	82.56 8.19 -1.82	88.65 8.71 -2.81	93.82 8.89 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	100.93 9.04 -3.31	107.66 10.16 -3.49	114.17 11.87 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.45 9.25 1.28	96.96 9.60 -0.09	96.04 8.65 -3.40	85.47 7.88 -2.55	77.93 6.80 -0.96
PJM_GEN_VFT_PROXY 323633	69.03 5.58 0.00	62.62 5.07 0.00	60.37 4.73 0.00	57.97 4.44 0.00	58.74 4.50 0.00	60.75 5.11 0.00	66.47 5.88 0.00	72.41 7.29 0.00	78.82 7.84 -1.55	82.42 8.05 -1.82	88.11 8.17 -2.81	93.74 8.81 -2.67	95.13 8.71 -2.66	98.08 9.27 -3.01	101.46 9.57 -3.30	107.57 10.06 -3.49	113.17 10.87 -1.64	118.08 11.36 -0.56	103.87 9.54 0.12	100.28 9.07 1.28	96.26 8.91 -0.09	95.45 8.06 -3.40	85.25 7.66 -2.55	78.14 7.02 -0.96
PLEASANTVLY___LBMP 24000	67.95 4.51 0.00	61.70 4.15 0.00	59.65 4.01 0.00	57.33 3.80 0.00	58.09 3.85 0.00	59.86 4.23 0.00	65.38 4.79 0.00	70.65 5.53 0.00	77.22 6.04 -1.76	80.91 6.31 -2.06	86.64 6.33 -3.18	92.11 6.82 -3.02	93.39 6.62 -3.01	96.15 6.95 -3.41	99.59 7.27 -3.74	105.86 7.90 -3.95	111.17 8.66 -1.86	115.81 9.02 -0.63	101.79 7.46 0.12	98.35 7.12 1.26	94.35 6.98 -0.10	94.13 6.30 -3.85	83.94 6.01 -2.89	76.73 5.48 -1.09
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	68.71 5.26 0.00	62.39 4.84 0.00	60.15 4.50 0.00	57.81 4.28 0.00	58.58 4.34 0.00	60.47 4.84 0.00	66.05 5.46 0.00	71.63 6.51 0.00	78.00 7.01 -1.56	81.78 7.40 -1.84	87.44 7.48 -2.83	93.02 8.07 -2.69	94.40 7.96 -2.68	97.15 8.32 -3.04	100.69 8.77 -3.33	107.02 9.49 -3.52	112.68 10.37 -1.66	117.55 10.83 -0.56	103.31 8.98 0.12	99.71 8.50 1.28	95.74 8.38 -0.09	94.97 7.56 -3.43	84.75 7.13 -2.57	77.59 6.45 -0.97
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	68.78 5.33 0.00	62.44 4.89 0.00	60.31 4.67 0.00	57.97 4.44 0.00	58.74 4.50 0.00	60.53 4.90 0.00	66.28 5.69 0.00	71.57 6.45 0.00	76.44 7.01 0.00	79.87 7.32 0.00	84.46 7.33 0.00	90.49 8.23 0.00	91.72 7.96 0.00	94.03 8.24 0.00	97.44 8.86 0.00	103.70 9.69 0.00	111.12 10.47 0.00	117.30 11.14 0.00	103.49 9.16 0.12	100.10 8.88 1.26	95.91 8.64 0.00	91.97 7.98 0.00	82.25 7.20 0.00	76.62 6.45 0.00
POLETTI____ 23519	66.00 5.64 3.09	62.67 5.12 0.01	60.48 4.84 0.00	58.08 4.55 0.00	58.91 4.67 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.75 7.77 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.13 8.71 -2.66	97.90 9.09 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.18 11.47 -0.56	103.87 9.54 0.12	100.37 9.16 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.33 7.73 -2.55	78.21 7.08 -0.96
PORT_JEFF_3 23555	70.11 6.66 0.00	63.36 5.81 0.00	60.70 5.06 0.00	58.29 4.76 0.00	59.07 4.83 0.00	61.25 5.62 0.00	67.56 6.96 0.00	73.91 8.79 0.00	79.94 8.96 -1.55	83.21 8.85 -1.82	89.27 9.33 -2.81	94.15 9.21 -2.67	95.55 9.13 -2.66	98.42 9.61 -3.01	100.48 8.59 -3.31	107.19 9.69 -3.49	114.07 11.77 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.28 9.07 1.28	97.56 10.21 -0.09	96.62 9.24 -3.40	86.22 8.63 -2.55	78.43 7.30 -0.96
PORT_JEFF_4 23616	70.11 6.66 0.00	63.36 5.81 0.00	60.70 5.06 0.00	58.29 4.76 0.00	59.07 4.83 0.00	61.25 5.62 0.00	67.56 6.96 0.00	73.91 8.79 0.00	79.94 8.96 -1.55	83.21 8.85 -1.82	89.27 9.33 -2.81	94.15 9.21 -2.67	95.55 9.13 -2.66	98.42 9.61 -3.01	100.48 8.59 -3.31	107.19 9.69 -3.49	114.07 11.77 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.28 9.07 1.28	97.56 10.21 -0.09	96.62 9.24 -3.40	86.22 8.63 -2.55	78.43 7.30 -0.96
PORT_JEFF_IC 23713	70.24 6.79 0.00	63.43 5.87 0.00	60.76 5.12 0.00	58.35 4.82 0.00	59.12 4.88 0.00	61.31 5.68 0.00	67.62 7.03 0.00	74.04 8.92 0.00	80.07 9.09 -1.55	83.36 8.99 -1.82	89.42 9.48 -2.81	94.39 9.46 -2.67	95.80 9.38 -2.66	98.67 9.86 -3.01	100.66 8.77 -3.31	107.19 9.69 -3.49	114.17 11.87 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.18 8.97 1.28	97.91 10.55 -0.09	96.87 9.49 -3.40	86.37 8.78 -2.55	78.49 7.37 -0.96
PPL PILGRIM_ST_GT1 24216	70.81 7.36 0.00	64.05 6.50 0.00	61.37 5.73 0.00	58.88 5.35 0.00	59.72 5.48 0.00	61.92 6.28 0.00	68.22 7.63 0.00	74.56 9.44 0.00	80.63 9.65 -1.55	83.87 9.50 -1.82	90.04 10.10 -2.81	95.22 10.28 -2.67	96.72 10.30 -2.66	99.62 10.81 -3.01	101.81 9.92 -3.31	108.41 10.90 -3.49	115.29 12.99 -1.65	120.52 13.79 -0.57	105.85 11.52 0.12	101.38 10.17 1.28	98.79 11.43 -0.09	97.71 10.33 -3.40	86.90 9.30 -2.55	79.12 8.00 -0.96
PPL PILGRIM_ST_GT2 24217	70.81 7.36 0.00	64.05 6.50 0.00	61.37 5.73 0.00	58.88 5.35 0.00	59.72 5.48 0.00	61.92 6.28 0.00	68.22 7.63 0.00	74.56 9.44 0.00	80.63 9.65 -1.55	83.87 9.50 -1.82	90.04 10.10 -2.81	95.22 10.28 -2.67	96.72 10.30 -2.66	99.62 10.81 -3.01	101.81 9.92 -3.31	108.41 10.90 -3.49	115.29 12.99 -1.65	120.52 13.79 -0.57	105.85 11.52 0.12	101.38 10.17 1.28	98.79 11.43 -0.09	97.71 10.33 -3.40	86.90 9.30 -2.55	79.12 8.00 -0.96
PPL_SHRM_GT3 24213	69.28 5.83 0.00	62.56 5.00 0.00	59.93 4.28 0.00	57.60 4.07 0.00	58.25 4.01 0.00	60.47 4.84 0.00	66.77 6.18 0.00	73.19 8.07 0.00	79.10 8.12 -1.55	82.49 8.12 -1.82	88.35 8.41 -2.81	93.24 8.31 -2.67	94.72 8.29 -2.66	97.73 8.92 -3.01	100.03 8.14 -3.31	106.90 9.40 -3.49	113.97 11.67 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.09 8.88 1.28	97.13 9.77 -0.09	96.04 8.65 -3.40	85.40 7.80 -2.55	77.58 6.45 -0.96
PPL_SHRM_GT4 24214	69.28 5.83 0.00	62.56 5.00 0.00	59.93 4.28 0.00	57.60 4.07 0.00	58.25 4.01 0.00	60.47 4.84 0.00	66.77 6.18 0.00	73.19 8.07 0.00	79.10 8.12 -1.55	82.49 8.12 -1.82	88.35 8.41 -2.81	93.24 8.31 -2.67	94.72 8.29 -2.66	97.73 8.92 -3.01	100.03 8.14 -3.31	106.90 9.40 -3.49	113.97 11.67 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.09 8.88 1.28	97.13 9.77 -0.09	96.04 8.65 -3.40	85.40 7.80 -2.55	77.58 6.45 -0.96
PROJECT___ORANGE 1 24174	64.65 1.20 0.00	58.36 0.81 0.00	56.25 0.61 0.00	54.07 0.54 0.00	54.84 0.60 0.00	56.25 0.61 0.00	61.20 0.61 0.00	65.71 0.58 0.00	70.12 0.69 0.00	73.34 0.80 0.00	78.44 1.31 0.00	83.50 1.24 0.00	85.27 1.51 0.00	87.16 1.37 0.00	90.00 1.41 0.00	95.52 1.50 0.00	102.06 1.41 0.00	107.64 1.49 0.00	98.87 1.70 -2.72	99.04 1.85 -4.70	91.29 1.48 -2.54	85.58 1.59 0.00	76.32 1.27 0.00	71.43 1.26 0.00
PROJECT___ORANGE 2 24166	64.65 1.20 0.00	58.36 0.81 0.00	56.25 0.61 0.00	54.07 0.54 0.00	54.84 0.60 0.00	56.25 0.61 0.00	61.20 0.61 0.00	65.71 0.58 0.00	70.12 0.69 0.00	73.34 0.80 0.00	78.44 1.31 0.00	83.50 1.24 0.00	85.27 1.51 0.00	87.16 1.37 0.00	90.00 1.41 0.00	95.52 1.50 0.00	102.06 1.41 0.00	107.64 1.49 0.00	98.87 1.70 -2.72	99.04 1.85 -4.70	91.29 1.48 -2.54	85.58 1.59 0.00	76.32 1.27 0.00	71.43 1.26 0.00

PYRITES___HYD 24023	43.06 -3.04 17.34	42.08 -2.76 12.71	41.73 -2.73 11.19	41.58 -2.41 9.54	41.67 -2.49 10.08	39.39 -2.17 14.07	43.00 -2.06 15.53	43.64 -2.09 19.39	43.93 -2.71 22.79	44.18 -3.19 25.17	30.38 -3.39 43.36	45.52 -3.62 33.12	39.07 -3.51 41.18	28.14 -3.35 54.31	32.93 -3.28 52.37	47.31 -3.57 43.13	26.18 -4.53 69.94	48.73 -4.25 53.18	9.32 -3.69 81.45	3.80 -3.80 84.89	12.19 -3.58 71.49	23.96 -3.02 57.00	26.38 -2.70 45.96	21.37 -2.52 46.27
RAMAPO___LBMP 323565	68.33 4.89 0.00	62.05 4.49 0.00	59.87 4.23 0.00	57.55 4.02 0.00	58.31 4.07 0.00	60.14 4.50 0.00	65.68 5.09 0.00	71.18 6.06 0.00	77.37 6.52 -1.42	81.02 6.82 -1.67	86.64 6.94 -2.57	92.19 7.49 -2.44	93.56 7.37 -2.43	96.27 7.72 -2.75	99.67 8.06 -3.02	105.95 8.74 -3.19	111.72 9.57 -1.50	116.64 9.98 -0.51	102.54 8.21 0.12	99.05 7.86 1.30	94.94 7.59 -0.08	93.98 6.89 -3.11	83.98 6.61 -2.33	77.08 6.04 -0.88
RANKINE____ 23646	69.60 6.15 0.00	62.67 5.12 0.00	59.59 3.95 0.00	57.33 3.80 0.00	57.98 3.74 0.00	59.53 3.89 0.00	63.80 3.21 0.00	69.03 3.91 0.00	73.59 4.17 0.00	77.26 4.71 0.00	83.94 6.79 -0.02	92.95 6.50 -4.19	90.98 7.12 -0.10	117.62 6.09 -25.73	114.21 6.03 -19.60	107.78 5.93 -7.83	111.44 5.23 -5.55	133.48 5.41 -21.92	114.23 6.43 -13.35	105.23 6.84 -5.90	94.22 5.50 -1.46	90.54 6.56 0.00	80.60 5.55 0.00	75.57 5.40 0.00
RAVENSWOOD_GT2_1 24244	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.35 8.99 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT2_2 24245	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.35 8.99 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT2_3 24246	69.28 5.83 0.00	62.84 5.29 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.91 8.97 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.36 7.23 -0.96
RAVENSWOOD_GT2_4 24247	69.28 5.83 0.00	62.84 5.29 0.00	60.59 4.95 0.00	58.19 4.65 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.91 8.97 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.36 7.23 -0.96
RAVENSWOOD_GT3_1 24248	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.35 8.99 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT3_2 24249	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.35 8.99 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT3_3 24250	69.35 5.90 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	60.97 5.34 0.00	66.65 6.06 0.00	72.41 7.29 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.55 9.66 -3.30	107.85 10.34 -3.49	113.57 11.27 -1.64	118.50 11.78 -0.56	104.15 9.82 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.78 8.40 -3.40	85.47 7.88 -2.55	78.43 7.30 -0.96
RAVENSWOOD_GT3_4 24251	69.35 5.90 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	60.97 5.34 0.00	66.65 6.06 0.00	72.41 7.29 0.00	78.96 7.98 -1.55	82.63 8.27 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	98.16 9.35 -3.01	101.55 9.66 -3.30	107.85 10.34 -3.49	113.57 11.27 -1.64	118.50 11.78 -0.56	104.15 9.82 0.12	100.54 9.34 1.28	96.52 9.16 -0.09	95.78 8.40 -3.40	85.47 7.88 -2.55	78.43 7.30 -0.96
RAVENSWOOD_GT_1 23729	69.48 6.03 0.00	63.02 5.47 0.00	60.76 5.12 0.00	58.29 4.76 0.00	59.12 4.88 0.00	60.97 5.34 0.00	66.59 6.00 0.00	72.28 7.16 0.00	78.89 7.91 -1.55	82.70 8.34 -1.82	88.35 8.41 -2.81	93.99 9.05 -2.67	95.30 8.87 -2.66	97.99 9.18 -3.01	101.27 9.39 -3.30	107.57 10.06 -3.49	113.27 10.97 -1.64	118.18 11.47 -0.56	103.97 9.64 0.12	100.37 9.16 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.47 7.88 -2.55	78.64 7.51 -0.96
RAVENSWOOD_GT_10 24258	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT_11 24259	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT_4 24252	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96

RAVENSWOOD_GT_5 24254	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT_6 24253	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT_7 24255	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.91 4.67 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.35 7.23 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD_GT_9 24257	69.22 5.77 0.00	62.79 5.24 0.00	60.54 4.90 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.86 5.23 0.00	66.53 5.94 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.49 8.12 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.29 7.16 -0.96
RAVENSWOOD___1 23533	69.48 6.03 0.00	63.02 5.47 0.00	60.76 5.12 0.00	58.29 4.76 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.63 8.27 -1.82	88.27 8.33 -2.81	93.91 8.97 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.19 9.30 -3.30	107.57 10.06 -3.49	113.17 10.87 -1.64	118.18 11.47 -0.56	103.87 11.47 0.12	100.28 9.07 1.28	96.35 8.99 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.64 7.51 -0.96
RAVENSWOOD___2 23534	69.41 5.96 0.00	62.96 5.41 0.00	60.70 5.06 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.27 8.33 -2.81	93.91 8.97 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.19 9.30 -3.30	107.46 9.96 -3.49	113.17 10.87 -1.64	118.18 11.47 -0.56	103.87 9.54 0.12	100.28 9.07 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.40 7.80 -2.55	78.56 7.43 -0.96
RAVENSWOOD___3 23535	69.28 5.83 0.00	62.79 5.24 0.00	60.59 4.95 0.00	58.13 4.60 0.00	58.96 4.72 0.00	60.92 5.29 0.00	66.59 6.00 0.00	72.28 7.16 0.00	78.82 7.84 -1.55	82.56 8.19 -1.82	88.20 8.26 -2.81	93.82 8.89 -2.67	95.21 8.79 -2.66	97.99 9.18 -3.01	101.37 9.48 -3.30	107.66 10.16 -3.49	113.37 11.07 -1.64	118.29 11.57 -0.56	103.97 9.64 0.12	100.45 9.25 1.28	96.43 9.08 -0.09	95.62 8.24 -3.40	85.40 7.80 -2.55	78.36 7.23 -0.96
RAVENSWOOD___4 23820	69.41 5.96 0.00	62.96 5.41 0.00	60.70 5.06 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.22 7.10 0.00	78.75 7.77 -1.55	82.56 8.19 -1.82	88.20 8.26 -2.81	93.91 8.97 -2.67	95.21 8.79 -2.66	97.90 9.09 -3.01	101.19 9.30 -3.30	107.46 9.96 -3.49	113.17 10.87 -1.64	118.08 11.36 -0.56	103.87 9.54 0.12	100.28 9.07 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.40 7.80 -2.55	78.56 7.43 -0.96
RCPL_TRUST___DRP 24196	69.35 5.90 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.02 4.77 0.00	61.03 5.39 0.00	66.77 6.18 0.00	72.54 7.42 0.00	79.03 8.05 -1.55	82.78 8.41 -1.82	88.50 8.56 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.33 9.52 -3.01	101.72 9.83 -3.30	108.03 10.53 -3.49	113.76 11.47 -1.64	118.71 11.99 -0.56	104.34 10.01 0.12	100.74 9.53 1.28	96.60 9.25 -0.09	95.78 8.40 -3.40	85.63 8.03 -2.55	78.49 7.37 -0.96
RED___ROCHESTER 323720	67.89 4.44 0.00	61.12 3.57 0.00	58.48 2.84 0.00	56.26 2.73 0.00	57.01 2.76 0.00	58.41 2.78 0.00	63.32 2.73 0.00	68.25 3.13 0.00	72.97 3.54 0.00	76.46 3.91 0.00	82.53 5.40 0.00	87.55 5.43 0.14	90.04 6.29 0.00	90.74 5.84 0.89	94.02 6.11 0.68	100.08 6.48 0.42	106.60 6.24 0.30	111.60 6.58 1.15	102.37 6.80 -1.11	103.54 6.66 -4.39	94.12 5.41 -1.44	89.78 5.79 0.00	79.85 4.81 0.00	74.59 4.42 0.00
RENSSELAER___COGEN 23796	65.67 2.22 0.00	59.86 2.30 0.00	58.03 2.39 0.00	55.83 2.30 0.00	56.62 2.38 0.00	58.08 2.45 0.00	63.08 2.49 0.00	67.73 2.61 0.00	70.83 2.78 1.38	73.90 2.98 1.62	77.34 2.70 2.49	82.94 3.05 2.37	84.25 2.85 2.36	86.12 3.00 2.67	89.02 3.37 2.93	94.59 3.66 3.09	103.32 4.13 1.46	109.91 4.25 0.49	97.73 3.40 0.12	94.69 3.42 1.22	90.50 3.32 0.08	84.08 3.11 3.02	75.70 2.92 2.27	71.84 2.52 0.85
REVERE_CPPR_DRP 24186	65.72 2.92 0.65	59.38 2.30 0.48	57.11 1.89 0.42	55.21 2.03 0.36	55.76 1.90 0.38	57.22 2.11 0.53	62.85 2.85 0.58	67.97 3.58 0.73	72.04 3.47 0.86	75.36 3.77 0.95	79.97 4.47 1.63	85.71 4.69 1.25	86.98 4.77 1.55	88.73 4.97 2.04	91.66 5.05 1.97	97.85 5.45 1.62	103.66 5.63 2.63	110.53 6.37 2.00	106.26 6.14 -5.67	106.84 5.83 -8.53	98.42 5.32 -5.83	87.05 5.21 2.14	77.21 3.90 1.73	71.86 3.44 1.74
RIVERBAY____ 323610	70.05 6.60 0.00	63.59 6.04 0.00	61.37 5.73 0.00	58.88 5.35 0.00	59.72 5.48 0.00	61.36 5.73 0.00	66.82 6.24 0.01	72.47 7.36 0.01	79.09 8.12 -1.54	82.84 8.48 -1.82	88.49 8.56 -2.80	94.14 9.21 -2.66	95.46 9.05 -2.65	98.15 9.35 -3.01	101.36 9.48 -3.30	107.74 10.25 -3.48	113.36 11.07 -1.63	118.38 11.68 -0.55	104.15 9.82 0.13	100.64 9.44 1.29	96.59 9.25 -0.08	95.86 8.48 -3.39	85.78 8.18 -2.55	79.40 8.28 -0.96
ROARING___BROOK_WT_PWR 323790	71.41 -1.65 -9.61	62.99 -1.61 -7.04	60.22 -1.62 -6.20	57.26 -1.55 -5.29	58.20 -1.63 -5.59	61.82 -1.62 -7.80	67.56 -1.63 -8.60	74.17 -1.69 -10.75	80.39 -1.67 -12.63	84.54 -1.96 -13.95	99.08 -2.08 -24.03	98.40 -2.22 -18.36	104.40 -2.18 -22.82	113.75 -2.14 -30.10	115.40 -2.21 -29.03	115.48 -2.44 -23.91	136.70 -2.71 -38.76	132.87 -2.76 -29.47	121.37 -2.46 -29.37	117.47 -2.41 -27.39	109.24 -2.10 -24.07	113.65 -1.93 -31.59	98.71 -1.80 -25.47	93.99 -1.82 -25.65

ROCHESTER_9_IC 23652	67.51 4.06 0.00	60.77 3.22 0.00	58.20 2.56 0.00	55.99 2.46 0.00	56.74 2.50 0.00	58.14 2.51 0.00	62.95 2.36 0.00	67.86 2.73 0.00	72.48 3.05 0.00	75.95 3.41 0.00	81.99 4.86 0.00	86.89 4.77 0.14	89.28 5.53 0.00	90.05 5.15 0.89	93.22 5.31 0.68	99.24 5.64 0.42	105.69 5.33 0.30	110.63 5.62 1.14	101.52 5.95 -1.11	102.80 5.92 -4.39	93.42 4.71 -1.44	89.11 5.12 0.00	79.32 4.28 0.00	74.16 4.00 0.00
ROSETON___1 23587	67.89 4.44 0.00	61.64 4.09 0.00	59.59 3.95 0.00	57.28 3.75 0.00	58.04 3.80 0.00	59.81 4.17 0.00	65.26 4.67 0.00	70.59 5.47 0.00	76.74 5.90 -1.42	80.37 6.16 -1.67	85.94 6.24 -2.57	91.45 6.75 -2.44	92.81 6.62 -2.43	95.41 6.87 -2.75	98.87 7.27 -3.02	105.00 7.80 -3.19	110.70 8.55 -1.50	115.68 9.02 -0.51	101.70 7.37 0.12	98.23 7.03 1.28	94.24 6.89 -0.08	93.39 6.30 -3.11	83.30 5.93 -2.33	76.45 5.40 -0.88
ROSETON___2 23588	67.89 4.44 0.00	61.64 4.09 0.00	59.59 3.95 0.00	57.28 3.75 0.00	58.04 3.80 0.00	59.81 4.17 0.00	65.26 4.67 0.00	70.59 5.47 0.00	76.74 5.90 -1.42	80.37 6.16 -1.67	85.94 6.24 -2.57	91.45 6.75 -2.44	92.81 6.62 -2.43	95.41 6.87 -2.75	98.87 7.27 -3.02	105.00 7.80 -3.19	110.70 8.55 -1.50	115.68 9.02 -0.51	101.70 7.37 0.12	98.23 7.03 1.28	94.24 6.89 -0.08	93.39 6.30 -3.11	83.30 5.93 -2.33	76.45 5.40 -0.88
RUSSELL___1 23602	67.89 4.44 0.00	61.12 3.57 0.00	58.48 2.84 0.00	56.26 2.73 0.00	57.01 2.76 0.00	58.41 2.78 0.00	63.32 2.73 0.00	68.25 3.13 0.00	72.97 3.54 0.00	76.46 3.91 0.00	82.53 5.40 0.00	87.55 5.43 0.14	90.04 6.29 0.00	90.74 5.84 0.89	94.02 6.11 0.68	100.08 6.48 0.42	106.60 6.24 0.30	111.60 6.58 1.15	102.37 6.80 -1.11	103.54 6.66 -4.39	94.12 5.41 -1.44	89.78 5.79 0.00	79.85 4.81 0.00	74.59 4.42 0.00
RUSSELL___2 23532	67.89 4.44 0.00	61.12 3.57 0.00	58.48 2.84 0.00	56.26 2.73 0.00	57.01 2.76 0.00	58.41 2.78 0.00	63.32 2.73 0.00	68.25 3.13 0.00	72.97 3.54 0.00	76.46 3.91 0.00	82.53 5.40 0.00	87.55 5.43 0.14	90.04 6.29 0.00	90.74 5.84 0.89	94.02 6.11 0.68	100.08 6.48 0.42	106.60 6.24 0.30	111.60 6.58 1.15	102.37 6.80 -1.11	103.54 6.66 -4.39	94.12 5.41 -1.44	89.78 5.79 0.00	79.85 4.81 0.00	74.59 4.42 0.00
RUSSELL___3 23549	67.89 4.44 0.00	61.12 3.57 0.00	58.48 2.84 0.00	56.26 2.73 0.00	57.01 2.76 0.00	58.41 2.78 0.00	63.32 2.73 0.00	68.25 3.13 0.00	72.97 3.54 0.00	76.46 3.91 0.00	82.53 5.40 0.00	87.55 5.43 0.14	90.04 6.29 0.00	90.74 5.84 0.89	94.02 6.11 0.68	100.08 6.48 0.42	106.60 6.24 0.30	111.60 6.58 1.15	102.37 6.80 -1.11	103.54 6.66 -4.39	94.12 5.41 -1.44	89.78 5.79 0.00	79.85 4.81 0.00	74.59 4.42 0.00
RUSSELL___4 23556	67.89 4.44 0.00	61.12 3.57 0.00	58.48 2.84 0.00	56.26 2.73 0.00	57.01 2.76 0.00	58.41 2.78 0.00	63.32 2.73 0.00	68.25 3.13 0.00	72.97 3.54 0.00	76.46 3.91 0.00	82.53 5.40 0.00	87.55 5.43 0.14	90.04 6.29 0.00	90.74 5.84 0.89	94.02 6.11 0.68	100.08 6.48 0.42	106.60 6.24 0.30	111.60 6.58 1.15	102.37 6.80 -1.11	103.54 6.66 -4.39	94.12 5.41 -1.44	89.78 5.79 0.00	79.85 4.81 0.00	74.59 4.42 0.00
RUSSELL___STATION 23914	67.89 4.44 0.00	61.12 3.57 0.00	58.48 2.84 0.00	56.26 2.73 0.00	57.01 2.76 0.00	58.41 2.78 0.00	63.32 2.73 0.00	68.25 3.13 0.00	72.97 3.54 0.00	76.46 3.91 0.00	82.53 5.40 0.00	87.55 5.43 0.14	90.04 6.29 0.00	90.74 5.84 0.89	94.02 6.11 0.68	100.08 6.48 0.42	106.60 6.24 0.30	111.60 6.58 1.15	102.37 6.80 -1.11	103.54 6.66 -4.39	94.12 5.41 -1.44	89.78 5.79 0.00	79.85 4.81 0.00	74.59 4.42 0.00
S SALMON___HYD 24043	63.04 1.14 1.55	57.16 0.75 1.14	55.14 0.50 1.00	53.21 0.54 0.85	53.88 0.54 0.90	54.99 0.61 1.26	60.05 0.85 1.39	64.37 0.98 1.73	68.23 0.84 2.04	71.17 0.87 2.25	74.26 1.00 3.87	80.46 1.15 2.96	81.25 1.17 3.68	81.89 0.95 4.85	84.88 0.98 4.68	90.82 0.66 3.85	94.91 0.51 6.25	102.25 0.85 4.75	100.39 1.22 -4.71	102.23 1.39 -8.36	93.90 1.31 -5.33	80.57 1.68 5.09	72.21 1.27 4.11	67.22 1.19 4.14
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	68.71 5.26 0.00	61.87 4.32 0.00	58.92 3.28 0.00	56.74 3.21 0.00	57.33 3.09 0.00	58.86 3.23 0.00	62.89 2.30 0.00	67.98 2.86 0.00	72.41 2.98 0.00	76.02 3.48 0.00	82.48 5.32 -0.03	93.60 4.94 -6.40	89.53 5.61 -0.16	129.70 4.54 -39.36	122.98 4.43 -29.97	109.23 4.23 -10.98	111.86 3.42 -7.79	140.37 3.50 -30.71	117.11 4.72 -17.93	103.43 5.27 -5.68	92.73 4.02 -1.45	89.11 5.12 0.00	79.47 4.43 0.00	74.59 4.42 0.00
SELKIRK___I 23801	66.24 2.79 0.00	60.32 2.76 0.00	58.53 2.89 0.00	56.31 2.78 0.00	57.01 2.76 0.00	58.47 2.84 0.00	63.44 2.85 0.00	68.12 3.00 0.00	72.48 3.05 0.00	75.81 3.27 0.00	80.22 3.09 0.00	85.64 3.37 0.00	87.02 3.26 0.00	89.23 3.44 0.00	92.30 3.72 0.00	98.06 4.04 0.00	105.19 4.53 0.00	110.82 4.67 0.00	98.30 3.97 0.12	95.17 3.88 1.20	91.10 3.84 0.00	87.59 3.61 0.00	78.42 3.38 0.00	73.11 2.95 0.00
SELKIRK___II 23799	65.99 2.54 0.00	60.08 2.53 0.00	58.31 2.67 0.00	56.10 2.57 0.00	56.84 2.60 0.00	58.30 2.67 0.00	63.32 2.73 0.00	68.05 2.93 0.00	71.65 3.13 0.91	74.82 3.34 1.06	78.65 3.16 1.64	84.16 3.45 1.56	85.47 3.26 1.55	87.47 3.44 1.76	90.37 3.72 1.93	96.02 4.04 2.04	104.23 4.53 0.96	110.50 4.67 0.33	98.12 3.78 0.11	95.09 3.79 1.19	90.96 3.75 0.05	85.44 3.44 1.99	76.78 3.22 1.49	72.48 2.88 0.56
SENECA OSWGO___HYD 24041	64.08 0.63 0.00	57.90 0.35 0.00	55.81 0.17 0.00	53.69 0.16 0.00	54.46 0.22 0.00	55.80 0.17 0.00	60.77 0.18 0.00	65.12 0.00 0.00	69.57 0.14 0.00	72.69 0.15 0.00	77.60 0.47 0.00	82.68 0.41 0.00	84.43 0.67 0.00	86.40 0.60 0.00	89.03 0.45 0.00	94.30 0.28 0.00	100.75 0.10 0.00	106.37 0.21 0.00	98.19 0.57 -3.16	98.18 0.65 -5.04	90.70 0.44 -3.00	84.74 0.75 0.00	75.57 0.53 0.00	70.73 0.56 0.00
SENECA___ENERGY 23797	65.92 2.47 0.00	59.45 1.90 0.00	57.08 1.44 0.00	54.92 1.39 0.00	55.76 1.52 0.00	57.19 1.56 0.00	62.28 1.69 0.00	67.07 1.95 0.00	71.51 2.08 0.00	74.79 2.25 0.00	80.37 3.24 0.00	85.14 2.88 0.00	87.02 3.26 0.00	88.54 2.74 0.00	91.33 2.75 0.00	96.93 2.92 0.00	103.47 2.81 0.00	109.24 3.08 0.00	100.09 3.50 -2.14	101.23 3.51 -5.23	91.97 2.88 -1.83	87.09 3.11 0.00	77.67 2.63 0.00	72.69 2.52 0.00
SHOEMAKER___GT 23640	67.51 4.06 0.00	61.35 3.80 0.00	59.25 3.61 0.00	56.96 3.43 0.00	57.72 3.47 0.00	59.42 3.78 0.00	64.89 4.30 0.00	70.14 5.01 0.00	76.05 5.35 -1.28	79.63 5.59 -1.50	85.00 5.56 -2.31	90.55 6.09 -2.20	91.81 5.86 -2.19	94.46 6.18 -2.48	97.77 6.46 -2.72	103.94 7.05 -2.87	109.76 7.75 -1.35	114.68 8.06 -0.46	101.03 6.71 0.13	97.64 6.47 1.32	93.71 6.37 -0.08	92.58 5.79 -2.80	82.55 5.41 -2.10	75.87 4.91 -0.79

SHOREHAM_IC_1 23715	69.28 5.83 0.00	62.56 5.00 0.00	59.93 4.28 0.00	57.60 4.07 0.00	58.25 4.01 0.00	60.47 4.84 0.00	66.77 6.18 0.00	73.19 8.07 0.00	79.10 8.12 -1.55	82.49 8.12 -1.82	88.35 8.41 -2.81	93.24 8.31 -2.67	94.72 8.29 -2.66	97.73 8.92 -3.01	100.03 8.14 -3.31	106.90 9.40 -3.49	113.97 11.67 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.09 8.88 1.28	97.13 9.77 -0.09	96.04 8.65 -3.40	85.40 7.80 -2.55	77.58 6.45 -0.96
SHOREHAM_IC_2 23716	69.28 5.83 0.00	62.56 5.00 0.00	59.93 4.28 0.00	57.60 4.07 0.00	58.25 4.01 0.00	60.47 4.84 0.00	66.77 6.18 0.00	73.19 8.07 0.00	79.10 8.12 -1.55	82.49 8.12 -1.82	88.35 8.41 -2.81	93.24 8.31 -2.67	94.72 8.29 -2.66	97.73 8.92 -3.01	100.03 8.14 -3.31	106.90 9.40 -3.49	113.97 11.67 -1.65	119.24 12.52 -0.57	104.72 10.39 0.12	100.09 8.88 1.28	97.13 9.77 -0.09	96.04 8.65 -3.40	85.40 7.80 -2.55	77.58 6.45 -0.96
SISSONVILLE____ 23735	42.89 -3.68 16.87	41.91 -3.28 12.36	41.59 -3.17 10.88	41.36 -2.89 9.28	41.45 -2.98 9.81	39.16 -2.78 13.69	42.64 -2.85 15.11	43.19 -3.06 18.87	43.37 -3.89 22.17	43.55 -4.50 24.49	30.09 -4.86 42.18	44.94 -5.10 32.23	38.67 -5.02 40.06	27.90 -5.06 52.84	32.58 -5.05 50.96	46.51 -5.55 41.96	25.96 -6.65 68.05	47.74 -6.68 51.74	6.28 -5.86 82.31	0.25 -5.82 86.41	9.19 -5.49 72.58	23.83 -4.70 55.46	26.50 -3.82 44.72	21.71 -3.44 45.02
SITHE_IND_GS1 24169	63.07 -0.38 0.00	57.03 -0.52 0.00	55.03 -0.61 0.00	52.94 -0.59 0.00	53.65 -0.60 0.00	55.02 -0.61 0.00	59.87 -0.72 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.24 -1.11 -0.86	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
SITHE_IND_GS2 24170	63.07 -0.38 0.00	57.03 -0.52 0.00	55.03 -0.61 0.00	52.94 -0.59 0.00	53.65 -0.60 0.00	55.02 -0.61 0.00	59.87 -0.72 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.24 -1.11 -0.86	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
SITHE_IND_GS3 24171	63.07 -0.38 0.00	57.03 -0.52 0.00	55.03 -0.61 0.00	52.94 -0.59 0.00	53.65 -0.60 0.00	55.02 -0.61 0.00	59.87 -0.72 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.24 -1.11 -0.86	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
SITHE_IND_GS4 24172	63.07 -0.38 0.00	57.03 -0.52 0.00	55.03 -0.61 0.00	52.94 -0.59 0.00	53.65 -0.60 0.00	55.02 -0.61 0.00	59.87 -0.72 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.24 -1.11 -0.86	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
SITHE____BATAVIA 24024	69.79 6.34 0.00	62.79 5.24 0.00	59.76 4.12 0.00	57.55 4.02 0.00	58.25 4.01 0.00	59.75 4.12 0.00	64.35 3.76 0.00	69.61 4.49 0.00	74.28 4.86 0.00	77.99 5.44 0.00	84.54 7.41 -0.01	90.79 7.32 -1.21	92.09 8.29 -0.03	100.25 7.04 -7.42	101.68 7.44 -5.65	103.47 6.96 -2.49	109.27 6.85 -1.77	120.69 7.54 -7.00	107.92 8.02 -5.44	105.94 8.42 -5.04	95.70 6.98 -1.45	91.71 7.72 0.00	81.42 6.37 0.00	76.20 6.04 0.00
SITHE____INDEPEND 23800	63.07 -0.38 0.00	57.03 -0.52 0.00	55.03 -0.61 0.00	52.94 -0.59 0.00	53.65 -0.60 0.00	55.02 -0.61 0.00	59.87 -0.72 0.00	64.01 -1.11 0.00	68.31 -1.11 0.00	71.38 -1.16 0.00	76.21 -0.92 0.00	81.19 -1.07 0.00	82.84 -0.92 0.00	84.68 -1.12 0.00	87.34 -1.24 0.00	92.70 -1.32 0.00	99.15 -1.51 0.00	104.57 -1.59 0.00	93.41 -1.13 -0.08	92.24 -1.11 -0.86	86.04 -1.22 0.00	82.98 -1.00 0.00	74.06 -0.98 0.00	69.47 -0.70 0.00
SITHE____MASSENA 23902	39.79 -3.23 20.42	39.77 -2.82 14.96	39.80 -2.67 13.17	39.78 -2.52 11.23	39.82 -2.55 11.87	36.61 -2.45 16.57	39.64 -2.66 18.28	39.49 -2.80 22.84	39.54 -3.05 26.83	39.49 -3.41 29.64	22.45 -3.62 51.05	39.31 -3.95 39.00	31.42 -3.85 48.49	17.99 -3.86 63.95	23.02 -3.90 61.67	39.00 -4.23 50.79	13.67 -4.63 82.36	38.77 -4.78 62.62	14.41 -4.25 75.79	13.45 -4.16 74.88	19.09 -3.84 64.34	13.26 -3.61 67.12	17.70 -3.22 54.12	12.59 -3.09 54.49
SITHE____OGDNSBRG 24021	42.15 -3.04 18.25	41.42 -2.76 13.37	41.20 -2.67 11.77	41.08 -2.41 10.04	41.14 -2.49 10.61	38.59 -2.23 14.81	42.07 -2.18 16.34	42.56 -2.15 20.41	42.74 -2.71 23.98	43.00 -3.04 26.49	28.19 -3.31 45.63	43.87 -3.53 34.86	36.99 -3.44 43.34	25.30 -3.35 57.15	30.19 -3.28 55.12	44.96 -3.67 45.39	22.72 -4.33 73.60	46.05 -4.14 55.96	10.99 -3.70 79.78	6.85 -3.70 81.93	14.48 -3.40 69.38	20.98 -3.02 59.99	23.90 -2.78 48.37	18.80 -2.67 48.70
SITHE____STERLING 23777	65.99 2.54 0.00	59.57 2.01 0.00	57.31 1.67 0.00	55.24 1.71 0.00	55.92 1.68 0.00	57.47 1.83 0.00	62.89 2.30 0.00	67.98 2.86 0.00	72.27 2.85 0.00	75.66 3.12 0.00	80.83 3.70 0.00	86.13 3.87 0.00	87.78 4.02 0.00	89.91 4.12 0.00	92.75 4.16 0.00	98.53 4.51 0.00	105.38 4.73 0.00	111.36 5.20 0.00	104.67 5.00 -5.22	104.79 4.81 -7.50	96.66 4.36 -5.04	88.27 4.28 0.00	78.34 3.30 0.00	73.05 2.88 0.00
SOUTH CAIRO____GT 23612	67.95 4.51 0.00	61.70 4.15 0.00	59.76 4.12 0.00	57.44 3.91 0.00	58.20 3.96 0.00	59.86 4.23 0.00	65.14 4.55 0.00	70.01 4.89 0.00	74.95 5.14 -0.38	78.50 5.51 -0.45	83.22 5.40 -0.69	89.09 6.17 -0.66	90.11 5.70 -0.65	92.37 5.84 -0.74	95.95 6.56 -0.81	101.93 7.05 -0.86	108.81 7.75 -0.40	114.47 8.17 -0.14	101.14 6.80 0.12	97.90 6.66 1.25	93.83 6.55 -0.02	90.95 6.13 -0.84	81.15 5.48 -0.63	75.31 4.91 -0.24
SOUTH HAMPTN____IC 23720	70.62 7.17 0.00	63.71 6.16 0.00	61.04 5.40 0.00	58.62 5.09 0.00	59.34 5.10 0.00	61.47 5.84 0.00	67.98 7.39 0.00	74.56 9.44 0.00	80.70 9.72 -1.55	84.15 9.79 -1.82	90.20 10.26 -2.81	95.14 10.20 -2.67	96.64 10.22 -2.66	99.62 10.81 -3.01	102.07 10.18 -3.31	109.16 11.66 -3.49	116.59 14.29 -1.65	121.79 15.07 -0.57	106.99 12.66 0.12	102.30 11.09 1.28	99.13 11.78 -0.09	97.88 10.50 -3.40	87.05 9.46 -2.55	79.12 8.00 -0.96
SOUTHOLD____IC 23719	71.82 8.37 0.00	64.80 7.25 0.00	62.04 6.40 0.00	59.63 6.10 0.00	60.21 5.97 0.00	62.42 6.78 0.00	69.07 8.48 0.00	75.93 10.81 0.00	82.16 11.18 -1.55	85.97 11.60 -1.82	92.12 12.18 -2.81	97.03 12.10 -2.67	98.65 12.23 -2.66	101.67 12.87 -3.01	104.12 12.23 -3.31	111.42 13.91 -3.49	119.02 16.71 -1.65	124.67 17.95 -0.57	109.63 15.30 0.12	104.61 13.41 1.28	101.14 13.78 -0.09	99.90 12.52 -3.40	88.70 11.10 -2.55	80.60 9.47 -0.96

ST LAWRENCE____ 23600	38.80 -3.49 21.16	38.94 -3.11 15.50	39.04 -2.95 13.65	39.05 -2.84 11.64	39.07 -2.88 12.30	35.57 -2.90 17.17	38.50 -3.15 18.94	38.08 -3.39 23.66	38.02 -3.61 27.79	37.99 -3.85 30.71	20.00 -4.24 52.89	37.42 -4.44 40.40	29.01 -4.52 50.23	15.00 -4.55 66.25	20.00 -4.70 63.89	36.42 -4.99 52.61	10.00 -5.34 85.31	35.66 -5.63 64.87	15.00 -5.01 74.44	15.00 -5.00 72.49	20.00 -4.63 62.64	10.00 -4.45 69.53	15.00 -3.98 56.06	10.00 -3.72 56.45
STATION 5_MISC_HYD 23604	67.51 4.06 0.00	60.77 3.22 0.00	58.20 2.56 0.00	55.99 2.46 0.00	56.74 2.50 0.00	58.14 2.51 0.00	62.95 2.36 0.00	67.86 2.73 0.00	72.48 3.05 0.00	75.95 3.41 0.00	81.99 4.86 0.00	86.89 4.77 0.14	89.28 5.53 0.00	90.05 5.15 0.89	93.22 5.31 0.68	99.24 5.64 0.42	105.69 5.33 0.30	110.63 5.62 1.14	101.52 5.95 -1.11	102.80 5.92 -4.39	93.42 4.71 -1.44	89.11 5.12 0.00	79.32 4.28 0.00	74.16 4.00 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	67.06 3.61 0.00	60.43 2.88 0.00	57.92 2.28 0.00	55.73 2.20 0.00	56.52 2.28 0.00	57.97 2.34 0.00	63.02 2.43 0.00	67.98 2.86 0.00	72.62 3.20 0.00	76.02 3.48 0.00	81.92 4.78 0.00	87.03 4.77 0.00	89.13 5.37 0.00	90.77 4.97 0.00	93.81 5.23 0.00	99.66 5.64 0.00	106.08 5.43 0.00	111.89 5.73 0.00	102.25 5.95 -1.85	102.91 5.83 -4.59	93.63 4.80 -1.57	88.94 4.95 0.00	79.17 4.12 0.00	73.88 3.72 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	66.94 3.49 0.00	60.32 2.76 0.00	57.70 2.06 0.00	55.56 2.03 0.00	56.30 2.06 0.00	57.69 2.06 0.00	62.53 1.94 0.00	67.46 2.34 0.00	72.06 2.64 0.00	75.52 2.98 0.00	81.37 4.24 0.00	86.42 4.28 0.12	88.70 4.94 0.00	89.59 4.54 0.75	92.80 4.78 0.57	98.63 4.98 0.36	105.13 4.73 0.26	110.17 4.99 0.98	100.94 5.29 -1.20	102.14 5.27 -4.38	92.91 4.19 -1.45	88.52 4.53 0.00	78.72 3.68 0.00	73.54 3.37 0.00
STEEL____WIND 323596	69.67 6.22 0.00	62.74 5.18 0.00	59.65 4.01 0.00	57.39 3.86 0.00	58.04 3.80 0.00	59.58 3.95 0.00	63.86 3.27 0.00	69.09 3.97 0.00	73.66 4.24 0.00	77.40 4.86 0.00	84.10 6.94 -0.02	93.04 6.58 -4.19	91.07 7.20 -0.10	117.71 6.18 -25.73	114.29 6.11 -19.60	107.87 6.02 -7.83	111.54 5.33 -5.55	133.59 5.52 -21.92	114.32 6.51 -13.35	105.32 6.94 -5.90	94.31 5.59 -1.46	90.71 6.72 0.00	80.67 5.63 0.00	75.64 5.48 0.00
STEUBEN_REC_LFGE 323667	69.92 6.47 0.00	62.79 5.24 0.00	59.82 4.18 0.00	57.44 3.91 0.00	58.25 4.01 0.00	59.81 4.17 0.00	64.83 4.24 0.00	70.20 5.08 0.00	75.12 5.69 0.00	78.70 6.16 0.00	85.23 8.10 -0.01	90.93 7.56 -1.11	91.83 8.04 -0.03	99.72 7.12 -6.80	101.21 7.44 -5.18	104.25 7.71 -2.52	109.79 7.34 -1.79	121.01 7.75 -7.11	108.68 8.40 -5.83	108.89 8.79 -7.61	96.39 7.59 -1.54	92.13 8.14 0.00	82.18 7.13 0.00	76.55 6.38 0.00
STONY____BROOK 24151	70.43 6.98 0.00	63.59 6.04 0.00	60.93 5.29 0.00	58.56 5.03 0.00	59.29 5.05 0.00	61.47 5.84 0.00	67.80 7.21 0.00	74.24 9.12 0.00	80.28 9.31 -1.55	83.65 9.29 -1.82	89.82 9.88 -2.81	94.89 9.95 -2.67	96.38 9.96 -2.66	99.27 10.46 -3.01	101.46 9.57 -3.31	108.12 10.62 -3.49	115.19 12.89 -1.65	120.31 13.59 -0.57	105.66 11.33 0.12	101.01 9.80 1.28	98.44 11.08 -0.09	97.29 9.91 -3.40	86.60 9.00 -2.55	78.78 7.65 -0.96
STURGEON_POOL_HYD 23609	67.89 4.44 0.00	61.70 4.15 0.00	59.65 4.01 0.00	57.28 3.75 0.00	58.04 3.80 0.00	59.75 4.12 0.00	65.26 4.67 0.00	70.52 5.40 0.00	75.96 5.76 -0.78	79.47 6.02 -0.91	84.48 5.94 -1.41	90.26 6.66 -1.34	91.46 6.36 -1.33	93.91 6.61 -1.51	97.33 7.09 -1.66	103.56 7.80 -1.75	110.03 8.55 -0.82	115.35 8.92 -0.28	101.60 7.27 0.12	98.16 6.94 1.27	94.12 6.81 -0.05	91.99 6.30 -1.70	82.25 5.93 -1.28	75.98 5.33 -0.48
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	67.89 4.44 0.00	61.64 4.09 0.00	59.48 3.84 0.00	57.17 3.64 0.00	57.98 3.74 0.00	59.75 4.12 0.00	65.26 4.67 0.00	70.65 5.53 0.00	76.73 5.97 -1.33	80.35 6.24 -1.57	85.79 6.24 -2.41	91.38 6.82 -2.30	92.75 6.70 -2.28	95.33 6.95 -2.59	98.77 7.35 -2.84	105.00 7.99 -3.00	110.82 8.75 -1.41	115.77 9.13 -0.48	101.89 7.56 0.13	98.30 7.12 1.31	94.33 6.98 -0.08	93.21 6.30 -2.92	83.24 6.01 -2.19	76.40 5.40 -0.83
SYNERGY____BIOGAS 323694	69.79 6.34 0.00	62.79 5.24 0.00	59.76 4.12 0.00	57.55 4.02 0.00	58.25 4.01 0.00	59.75 4.12 0.00	64.35 3.76 0.00	69.61 4.49 0.00	74.28 4.86 0.00	77.99 5.44 0.00	84.54 7.41 -0.01	90.79 7.32 -1.21	92.09 8.29 -0.03	100.25 7.04 -7.42	101.68 7.44 -5.65	103.47 6.96 -2.49	109.27 6.85 -1.77	120.69 7.54 -7.00	107.92 8.02 -5.44	105.94 8.42 -5.04	95.70 6.98 -1.45	91.71 7.72 0.00	81.42 6.37 0.00	76.20 6.04 0.00
SYRACUSE____ENERGY_ST1 323597	65.10 1.65 0.00	58.76 1.21 0.00	56.59 0.94 0.00	54.44 0.91 0.00	55.22 0.98 0.00	56.52 0.89 0.00	61.56 0.97 0.00	66.16 1.04 0.00	70.61 1.18 0.00	73.85 1.31 0.00	78.98 1.85 0.00	84.16 1.89 0.00	85.86 2.09 0.00	87.85 2.06 0.00	90.45 1.86 0.00	95.90 1.88 0.00	102.47 1.81 0.00	108.17 2.01 0.00	99.06 2.17 -2.44	99.48 2.22 -4.78	91.32 1.84 -2.22	85.92 1.93 0.00	76.62 1.58 0.00	71.71 1.54 0.00
SYRACUSE____ENERGY_ST2 323598	65.10 1.65 0.00	58.76 1.21 0.00	56.59 0.94 0.00	54.44 0.91 0.00	55.22 0.98 0.00	56.52 0.89 0.00	61.56 0.97 0.00	66.16 1.04 0.00	70.61 1.18 0.00	73.85 1.31 0.00	78.98 1.85 0.00	84.16 1.89 0.00	85.86 2.09 0.00	87.85 2.06 0.00	90.45 1.86 0.00	95.90 1.88 0.00	102.47 1.81 0.00	108.17 2.01 0.00	99.06 2.17 -2.44	99.48 2.22 -4.78	91.32 1.84 -2.22	85.92 1.93 0.00	76.62 1.58 0.00	71.71 1.54 0.00
SYRACUSE____POWER 24017	64.84 1.39 0.00	58.53 0.98 0.00	56.36 0.72 0.00	54.22 0.69 0.00	55.00 0.76 0.00	56.35 0.72 0.00	61.38 0.79 0.00	65.90 0.78 0.00	70.33 0.90 0.00	73.56 1.02 0.00	78.67 1.54 0.00	83.82 1.56 0.00	85.60 1.84 0.00	87.51 1.72 0.00	90.18 1.60 0.00	95.80 1.78 0.00	102.26 1.61 0.00	107.96 1.80 0.00	99.00 1.99 -2.56	99.53 2.03 -5.01	91.24 1.65 -2.33	85.83 1.85 0.00	76.46 1.42 0.00	71.57 1.40 0.00
TRIGEN____CC 323695	69.73 6.28 0.00	63.13 5.58 0.00	60.65 5.01 0.00	58.19 4.65 0.00	59.02 4.77 0.00	61.09 5.46 0.00	67.08 6.49 0.00	73.19 8.07 0.00	79.38 8.40 -1.55	82.78 8.41 -1.82	88.88 8.94 -2.81	94.15 9.21 -2.67	95.64 9.21 -2.66	98.42 9.61 -3.01	101.37 9.48 -3.31	108.03 10.53 -3.49	114.48 12.17 -1.65	119.56 12.84 -0.57	105.00 10.67 0.12	100.74 9.53 1.28	97.21 9.86 -0.09	96.28 8.90 -3.40	85.78 8.18 -2.55	78.29 7.16 -0.96
UNION____PROCESSING_DRP 323587	67.38 3.94 0.00	60.72 3.16 0.00	58.09 2.45 0.00	55.94 2.41 0.00	56.68 2.44 0.00	58.02 2.39 0.00	62.83 2.24 0.00	67.73 2.61 0.00	72.34 2.92 0.00	75.81 3.27 0.00	81.76 4.63 0.00	86.87 4.60 0.00	89.04 5.28 0.00	90.60 4.80 0.00	93.63 5.05 0.00	98.98 5.26 0.30	105.37 4.93 0.21	110.55 5.20 0.80	101.42 5.67 -1.30	102.56 5.64 -4.43	93.25 4.53 -1.45	88.94 4.95 0.00	79.09 4.05 0.00	74.02 3.86 0.00

UPPER HUDSON___HYD 24058	69.41 5.20 -0.75	62.94 4.84 -0.55	60.80 4.67 -0.49	58.38 4.44 -0.41	59.02 4.34 -0.44	60.92 4.67 -0.61	66.53 5.27 -0.67	71.69 5.73 -0.84	74.65 5.90 0.67	78.21 6.53 0.86	81.71 5.71 1.13	87.01 6.17 1.43	88.73 6.03 1.06	91.27 6.35 0.87	93.70 6.38 1.27	98.92 6.77 1.87	110.68 8.75 -1.27	117.42 9.56 -1.71	105.41 8.79 -2.17	101.61 8.33 -0.80	97.17 8.12 -1.78	90.63 7.81 1.17	80.83 6.53 0.74	76.97 5.82 -0.98
UPPER RAQUET___HYD 24056	42.89 -3.68 16.87	41.91 -3.28 12.36	41.59 -3.17 10.88	41.36 -2.89 9.28	41.45 -2.98 9.81	39.16 -2.78 13.69	42.64 -2.85 15.11	43.19 -3.06 18.87	43.37 -3.89 22.17	43.55 -4.50 24.49	30.09 -4.86 42.18	44.94 -5.10 32.23	38.67 -5.02 40.06	27.90 -5.06 52.84	32.58 -5.05 50.96	46.51 -5.55 41.96	25.96 -6.65 68.05	47.74 -6.68 51.74	6.28 -5.86 82.31	0.25 -5.82 86.41	9.19 -5.49 72.58	23.83 -4.70 55.46	26.50 -3.82 44.72	21.71 -3.44 45.02
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	67.38 3.94 0.00	61.18 3.63 0.00	59.25 3.61 0.00	57.06 3.53 0.00	57.72 3.47 0.00	59.14 3.51 0.00	64.53 3.94 0.00	69.74 4.62 0.00	74.21 4.79 0.00	77.62 5.08 0.00	82.45 5.32 0.00	88.17 5.76 -0.15	89.54 5.78 0.00	92.73 6.00 -0.93	95.58 6.29 -0.71	101.08 6.68 -0.39	107.97 7.04 -0.27	115.29 7.97 -1.17	105.23 7.09 -3.69	131.35 6.75 -32.12	93.63 6.37 0.00	89.95 5.96 0.00	80.37 5.33 0.00	75.01 4.84 0.00
VISCHER___FERRY HYD 24020	68.05 3.94 -0.67	61.90 3.86 -0.49	59.91 3.84 -0.43	57.59 3.69 -0.37	58.32 3.69 -0.39	60.07 3.89 -0.54	65.43 4.24 -0.60	70.23 4.36 -0.75	72.96 4.58 1.05	76.18 4.94 1.29	79.94 4.63 1.81	85.08 4.85 2.04	86.82 4.77 1.71	89.21 5.06 1.65	91.82 5.31 2.08	96.99 5.64 2.66	107.84 6.54 -0.65	114.51 7.00 -1.35	102.23 5.86 -1.92	98.87 5.74 -0.65	94.41 5.59 -1.56	87.34 5.38 2.02	78.45 4.81 1.40	75.11 4.35 -0.59
V_CMM_10_SYNC_DSASP 323787	39.06 -3.23 21.16	39.17 -2.88 15.50	39.27 -2.73 13.65	39.27 -2.62 11.64	39.29 -2.66 12.30	35.74 -2.72 17.17	38.74 -2.91 18.94	38.34 -3.12 23.66	38.30 -3.33 27.79	38.28 -3.55 30.71	20.31 -3.93 52.89	37.75 -4.11 40.40	29.35 -4.19 50.23	15.35 -4.20 66.25	20.45 -4.25 63.89	36.80 -4.60 52.61	10.41 -4.93 85.31	36.20 -5.09 64.87	15.38 -4.63 74.44	15.47 -4.53 72.49	20.44 -4.19 62.64	10.42 -4.03 69.53	15.38 -3.60 56.06	10.28 -3.44 56.45
V_CMP_10_SYNC_DSASP 323788	39.99 -2.28 21.18	39.79 -2.25 15.52	39.75 -2.23 13.66	39.64 -2.25 11.65	39.66 -2.28 12.31	35.84 -2.61 17.18	39.03 -2.60 18.96	38.51 -2.93 23.68	38.76 -2.85 27.82	38.61 -3.19 30.74	20.34 -3.85 52.94	38.04 -3.78 40.44	29.30 -4.19 50.28	14.94 -4.55 66.31	19.77 -4.87 63.95	36.46 -4.89 52.66	9.62 -5.63 85.40	35.93 -5.30 64.93	14.67 -5.38 74.41	14.79 -5.27 72.43	20.31 -4.36 62.59	9.51 -4.87 69.60	14.65 -4.27 56.12	9.60 -4.07 56.50
V_F_30_NSYNC___DSASP 323816	69.52 5.33 -0.74	63.10 5.00 -0.54	60.96 4.84 -0.48	58.59 4.65 -0.41	59.28 4.61 -0.43	61.07 4.84 -0.60	66.65 5.39 -0.66	71.74 5.79 -0.83	74.73 6.04 0.73	78.14 6.53 0.93	82.14 6.24 1.24	87.40 6.66 1.52	89.13 6.54 1.16	91.75 6.95 0.99	94.45 7.27 1.40	99.74 7.71 1.99	110.79 8.95 -1.18	117.48 9.66 -1.66	105.10 8.50 -2.14	101.50 8.23 -0.79	96.96 7.94 -1.76	90.33 7.64 1.30	80.80 6.61 0.84	77.05 5.96 -0.92
V_F_30_SYNC_DSASP 323786	66.18 2.73 0.00	60.26 2.71 0.00	58.42 2.78 0.00	56.21 2.68 0.00	56.95 2.71 0.00	58.47 2.84 0.00	63.50 2.91 0.00	68.25 3.13 0.00	71.23 3.26 1.46	74.38 3.55 1.72	77.80 3.31 2.65	83.45 3.71 2.52	84.77 3.52 2.51	86.72 3.77 2.84	89.63 4.16 3.12	95.24 4.51 3.29	104.13 5.03 1.55	110.94 5.31 0.53	98.59 4.25 0.12	95.48 4.26 1.26	91.37 4.19 0.09	84.64 3.87 3.21	76.24 3.60 2.41	72.34 3.08 0.91
V_XM_10_SYNC_DSASP 323789	39.99 -2.28 21.18	39.79 -2.25 15.52	39.75 -2.23 13.66	39.64 -2.25 11.65	39.66 -2.28 12.31	35.84 -2.61 17.18	39.03 -2.60 18.96	38.51 -2.93 23.68	38.76 -2.85 27.82	38.61 -3.19 30.74	20.34 -3.85 52.94	38.04 -3.78 40.44	29.30 -4.19 50.28	14.94 -4.55 66.31	19.77 -4.87 63.95	36.46 -4.89 52.66	9.62 -5.63 85.40	35.93 -5.30 64.93	14.67 -5.38 74.41	14.79 -5.27 72.43	20.31 -4.36 62.59	9.51 -4.87 69.60	14.65 -4.27 56.12	9.60 -4.07 56.50
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	68.71 5.26 0.00	62.33 4.77 0.00	60.15 4.50 0.00	57.81 4.28 0.00	58.58 4.34 0.00	60.42 4.79 0.00	66.10 5.51 0.00	71.63 6.51 0.00	77.87 7.01 -1.43	81.63 7.40 -1.68	87.20 7.48 -2.59	92.80 8.07 -2.47	94.18 7.96 -2.45	96.81 8.24 -2.78	100.32 8.69 -3.05	106.64 9.40 -3.22	112.44 10.27 -1.52	117.39 10.72 -0.51	103.20 8.88 0.12	99.61 8.42 1.30	95.55 8.20 -0.09	94.52 7.39 -3.14	84.45 7.05 -2.36	77.51 6.45 -0.89
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	69.35 5.90 0.00	62.91 5.35 0.00	60.65 5.01 0.00	58.24 4.71 0.00	59.07 4.83 0.00	61.03 5.39 0.00	66.77 6.18 0.00	72.54 7.42 0.00	79.03 8.05 -1.55	82.78 8.41 -1.82	88.50 8.56 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.33 9.52 -3.01	101.72 9.83 -3.30	108.03 10.53 -3.49	113.76 11.47 -1.64	118.71 11.99 -0.56	104.34 10.01 0.12	100.74 9.53 1.28	96.60 9.25 -0.09	95.78 8.40 -3.40	85.63 8.03 -2.55	78.49 7.37 -0.96
WADING RIVER_IC_1 23522	69.22 5.77 0.00	62.50 4.95 0.00	59.93 4.28 0.00	57.55 4.02 0.00	58.25 4.01 0.00	60.42 4.79 0.00	66.71 6.12 0.00	73.13 8.01 0.00	79.10 8.12 -1.55	82.42 8.05 -1.82	88.35 8.41 -2.81	93.16 8.23 -2.67	94.72 8.29 -2.66	97.65 8.84 -3.01	99.95 8.06 -3.31	106.81 9.31 -3.49	113.87 11.57 -1.65	119.14 12.41 -0.57	104.63 10.30 0.12	100.00 8.79 1.28	97.04 9.69 -0.09	95.96 8.57 -3.40	85.33 7.73 -2.55	77.51 6.38 -0.96
WADING RIVER_IC_2 23547	69.22 5.77 0.00	62.50 4.95 0.00	59.93 4.28 0.00	57.55 4.02 0.00	58.25 4.01 0.00	60.42 4.79 0.00	66.71 6.12 0.00	73.13 8.01 0.00	79.10 8.12 -1.55	82.42 8.05 -1.82	88.35 8.41 -2.81	93.16 8.23 -2.67	94.72 8.29 -2.66	97.65 8.84 -3.01	99.95 8.06 -3.31	106.81 9.31 -3.49	113.87 11.57 -1.65	119.14 12.41 -0.57	104.63 10.30 0.12	100.00 8.79 1.28	97.04 9.69 -0.09	95.96 8.57 -3.40	85.33 7.73 -2.55	77.51 6.38 -0.96
WADING RIVER_IC_3 23601	69.22 5.77 0.00	62.50 4.95 0.00	59.93 4.28 0.00	57.55 4.02 0.00	58.25 4.01 0.00	60.42 4.79 0.00	66.71 6.12 0.00	73.13 8.01 0.00	79.10 8.12 -1.55	82.42 8.05 -1.82	88.35 8.41 -2.81	93.16 8.23 -2.67	94.72 8.29 -2.66	97.65 8.84 -3.01	99.95 8.06 -3.31	106.81 9.31 -3.49	113.87 11.57 -1.65	119.14 12.41 -0.57	104.63 10.30 0.12	100.00 8.79 1.28	97.04 9.69 -0.09	95.96 8.57 -3.40	85.33 7.73 -2.55	77.51 6.38 -0.96
WALDEN___HYDRO 24148	68.53 5.08 0.00	62.21 4.66 0.00	60.03 4.39 0.00	57.71 4.18 0.00	58.47 4.23 0.00	60.31 4.67 0.00	65.92 5.33 0.00	71.31 6.19 0.00	77.10 6.60 -1.08	80.70 6.90 -1.26	86.02 6.94 -1.95	91.85 7.73 -1.85	92.98 7.37 -1.84	95.44 7.55 -2.09	99.02 8.14 -2.29	105.27 8.83 -2.42	111.55 9.76 -1.14	116.84 10.29 -0.39	102.92 8.59 0.12	99.61 8.42 1.29	95.53 8.20 -0.06	93.81 7.47 -2.36	83.71 6.90 -1.77	77.01 6.18 -0.67

WARRENSBURG____ 23737	69.41 5.20 -0.75	62.94 4.84 -0.55	60.80 4.67 -0.49	58.38 4.44 -0.41	59.02 4.34 -0.44	60.92 4.67 -0.61	66.53 5.27 -0.67	71.69 5.73 -0.84	74.65 5.90 0.67	78.21 6.53 0.86	81.71 5.71 1.13	87.01 6.17 1.43	88.73 6.03 1.06	91.27 6.35 0.87	93.70 6.38 1.27	98.92 6.77 1.87	110.68 8.75 -1.27	117.42 9.56 -1.71	105.41 8.79 -2.17	101.61 8.33 -0.80	97.17 8.12 -1.78	90.63 7.81 1.17	80.83 6.53 0.74	76.97 5.82 -0.98
WATERSIDE____6 8 9 23538	69.41 5.96 0.00	62.96 5.41 0.00	60.70 5.06 0.00	58.24 4.71 0.00	59.07 4.83 0.00	60.92 5.29 0.00	66.53 5.94 0.00	72.22 7.10 0.00	78.75 7.77 -1.55	82.56 8.19 -1.82	88.20 8.26 -2.81	93.91 8.97 -2.67	95.21 8.79 -2.66	97.90 9.09 -3.01	101.19 9.30 -3.30	107.46 9.96 -3.49	113.17 10.87 -1.64	118.08 11.36 -0.56	103.87 9.54 0.12	100.28 9.07 1.28	96.35 8.99 -0.09	95.53 8.14 -3.40	85.40 7.80 -2.55	78.56 7.43 -0.96
WDELAWARE____HYD 323627	67.45 4.00 0.00	61.12 3.57 0.00	59.03 3.39 0.00	56.80 3.27 0.00	57.55 3.31 0.00	59.25 3.61 0.00	64.83 4.24 0.00	70.14 5.01 0.00	75.94 5.69 -0.82	79.38 5.87 -0.97	84.71 6.09 -1.49	90.18 6.50 -1.42	91.53 6.36 -1.41	94.26 6.87 -1.60	97.60 7.27 -1.75	103.76 7.90 -1.85	110.18 8.66 -0.87	114.63 8.17 -0.30	101.31 6.99 0.13	97.90 6.75 1.34	93.86 6.55 -0.05	91.75 5.96 -1.80	81.80 5.41 -1.35	75.45 4.77 -0.51
WEST BABYLON____IC 23714	71.06 7.61 0.00	64.23 6.67 0.00	61.54 5.90 0.00	59.05 5.51 0.00	59.88 5.64 0.00	62.08 6.45 0.00	68.41 7.82 0.00	74.76 9.64 0.00	80.91 9.93 -1.55	84.23 9.86 -1.82	90.28 10.34 -2.81	95.47 10.53 -2.67	97.06 10.64 -2.66	99.96 11.15 -3.01	102.43 10.54 -3.31	109.35 11.85 -3.49	116.29 13.99 -1.65	121.47 14.75 -0.57	106.80 12.47 0.12	102.30 11.09 1.28	99.22 11.87 -0.09	98.05 10.67 -3.40	87.13 9.53 -2.55	79.55 8.42 -0.96
WEST CANADA____HYD 24049	64.94 0.51 -0.98	58.73 0.46 -0.72	56.72 0.44 -0.63	54.50 0.43 -0.54	55.24 0.43 -0.57	56.82 0.39 -0.80	61.95 0.48 -0.88	66.74 0.52 -1.10	71.21 0.49 -1.29	74.48 0.51 -1.43	80.13 0.54 -2.46	84.72 0.58 -1.88	86.69 0.59 -2.33	89.48 0.60 -3.08	92.18 0.62 -2.97	97.13 0.66 -2.45	105.33 0.71 -3.97	110.02 0.85 -3.02	100.22 0.75 -5.02	98.54 0.74 -5.31	92.41 0.69 -4.45	87.81 0.59 -3.23	78.25 0.60 -2.61	73.35 0.56 -2.62
WESTERN_NY_WIND 24143	69.79 6.34 0.00	62.74 5.18 0.00	59.70 4.06 0.00	57.49 3.96 0.00	58.20 3.96 0.00	59.69 4.06 0.00	64.29 3.70 0.00	69.55 4.43 0.00	74.21 4.79 0.00	77.91 5.37 0.00	84.39 7.25 -0.01	90.84 7.24 -1.33	91.92 8.12 -0.03	100.83 6.87 -8.17	102.07 7.27 -6.22	103.45 6.68 -2.75	109.25 6.64 -1.95	121.20 7.32 -7.72	108.12 7.84 -5.83	105.82 8.23 -5.10	95.53 6.81 -1.45	91.63 7.64 0.00	81.35 6.30 0.00	76.13 5.96 0.00
WESTOVER____LESR 323668	67.00 3.55 0.00	60.43 2.88 0.00	57.92 2.28 0.00	55.73 2.20 0.00	56.52 2.28 0.00	57.91 2.28 0.00	62.95 2.36 0.00	67.92 2.80 0.00	72.34 2.92 0.00	75.73 3.19 0.00	81.61 4.47 0.00	87.13 4.36 -0.51	88.63 4.86 -0.01	93.37 4.46 -3.12	95.48 4.52 -2.38	100.02 4.70 -1.30	106.11 4.53 -0.92	114.87 4.99 -3.73	104.06 5.29 -4.32	108.82 5.36 -10.97	93.27 4.53 -1.47	88.77 4.78 0.00	79.02 3.97 0.00	73.81 3.65 0.00
WETHRSFD_WT_PWR 323626	68.97 5.52 0.00	62.05 4.49 0.00	58.92 3.28 0.00	56.63 3.10 0.00	57.44 3.20 0.00	58.86 3.23 0.00	63.32 2.73 0.00	68.57 3.45 0.00	73.10 3.68 0.00	76.53 3.99 0.00	83.08 5.94 -0.01	90.15 5.43 -2.46	89.86 6.03 -0.06	105.90 4.97 -15.13	104.97 4.87 -11.52	104.33 4.61 -5.71	108.62 3.92 -4.05	126.39 4.25 -15.99	110.05 5.29 -10.31	104.96 6.01 -6.47	93.53 4.80 -1.47	89.86 5.88 0.00	80.07 5.03 0.00	74.94 4.77 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	68.46 5.01 0.00	62.10 4.55 0.00	59.93 4.28 0.00	57.60 4.07 0.00	58.36 4.12 0.00	60.19 4.56 0.00	65.80 5.21 0.00	71.31 6.19 0.00	77.53 6.67 -1.44	81.19 6.96 -1.69	86.75 7.02 -2.60	92.30 7.56 -2.47	93.67 7.45 -2.46	96.39 7.81 -2.79	99.79 8.14 -3.06	106.08 8.83 -3.23	111.84 9.66 -1.52	116.76 10.09 -0.52	102.64 8.31 0.12	99.05 7.86 1.30	95.03 7.68 -0.09	94.10 6.97 -3.15	84.16 6.76 -2.36	77.23 6.18 -0.89
YORK____WARBASSE 23770	69.79 6.34 0.00	63.20 5.64 0.00	60.87 5.23 0.00	58.35 4.82 0.00	59.18 4.94 0.00	60.97 5.34 0.00	66.47 5.88 0.00	72.22 7.10 0.00	78.82 7.84 -1.55	82.70 8.34 -1.82	88.42 8.48 -2.81	94.15 9.21 -2.67	95.47 9.05 -2.66	98.16 9.35 -3.01	101.27 9.39 -3.30	107.66 10.16 -3.49	113.27 10.97 -1.64	118.39 11.68 -0.56	104.06 9.73 0.12	100.45 9.25 1.28	96.60 9.25 -0.09	95.86 8.48 -3.40	85.70 8.11 -2.55	79.06 7.93 -0.96