

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2010

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	52.09	44.95	41.13	40.27	40.41	41.27	46.85	61.52	61.64	69.13	70.30	70.90	74.28	79.57	84.23	84.93	82.76	78.87	71.94	67.24	67.49	65.25	51.92	48.52
24138	4.82	3.82	3.19	2.63	2.78	3.13	4.30	5.39	6.10	6.71	6.95	7.11	7.80	7.47	7.05	6.98	7.80	7.09	7.18	6.75	6.38	7.04	5.60	4.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-7.97	-7.89	-12.71	-12.65	-12.98	-10.37	-17.99	-26.43	-27.41	-18.82	-21.12	-12.75	-10.83	-13.51	-7.95	0.00	0.00
74TH STREET_GT_1	52.13	44.99	41.16	40.31	40.44	41.31	46.85	62.06	62.08	69.90	70.75	70.85	74.11	79.46	84.08	84.78	82.59	78.77	71.89	67.29	67.54	65.30	51.96	48.57
24260	4.87	3.87	3.22	2.67	2.82	3.17	4.30	5.39	6.15	6.71	6.95	7.06	7.63	7.36	6.90	6.82	7.64	6.99	7.13	6.80	6.43	7.09	5.65	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.51	-8.28	-13.48	-13.10	-12.98	-10.37	-17.99	-26.43	-27.41	-18.82	-21.12	-12.75	-10.83	-13.51	-7.95	0.00	0.00
74TH STREET_GT_2	52.13	44.99	41.16	40.31	40.44	41.31	46.85	62.06	62.08	69.90	70.75	70.85	74.11	79.46	84.08	84.78	82.59	78.77	71.89	67.29	67.54	65.30	51.96	48.57
24261	4.87	3.87	3.22	2.67	2.82	3.17	4.30	5.39	6.15	6.71	6.95	7.06	7.63	7.36	6.90	6.82	7.64	6.99	7.13	6.80	6.43	7.09	5.65	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.51	-8.28	-13.48	-13.10	-12.98	-10.37	-17.99	-26.43	-27.41	-18.82	-21.12	-12.75	-10.83	-13.51	-7.95	0.00	0.00
ADK HUDSON___FALLS	49.72	43.68	40.10	39.29	39.43	40.59	45.73	52.58	55.36	57.07	63.88	67.07	67.83	67.62	68.25	67.63	70.07	68.52	61.27	57.40	55.76	56.56	50.25	47.16
24011	2.46	2.55	2.16	1.66	1.81	2.44	3.19	4.43	4.96	5.47	5.32	4.98	5.72	4.76	4.47	4.45	4.83	4.05	4.78	5.11	4.90	5.38	3.94	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	-1.89	-7.85	-11.28	-6.00	-8.74	-13.03	-12.64	-9.10	-13.82	-4.48	-2.62	-3.25	-0.91	0.00	0.00
ADK RESOURCE___RCVRY	49.96	44.21	40.48	39.63	39.80	41.04	46.16	52.92	55.65	57.24	64.04	67.69	68.81	69.13	69.88	69.35	71.53	69.72	62.39	58.19	56.66	57.24	50.48	47.60
23798	2.69	3.08	2.54	1.99	2.18	2.90	3.62	4.77	5.29	5.67	5.63	5.54	6.45	5.74	5.33	5.31	5.73	4.86	5.41	5.41	5.19	5.63	4.17	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.71	-1.86	-7.71	-11.34	-6.24	-9.28	-13.81	-13.49	-9.66	-14.21	-4.97	-3.12	-3.87	-1.34	0.00	0.00
ADK S GLENS___FALLS	49.72	43.68	40.10	39.29	39.43	40.59	45.73	52.58	55.36	57.07	63.88	67.07	67.83	67.62	68.25	67.63	70.07	68.52	61.27	57.40	55.76	56.56	50.25	47.16
24028	2.46	2.55	2.16	1.66	1.81	2.44	3.19	4.43	4.96	5.47	5.32	4.98	5.72	4.76	4.47	4.45	4.83	4.05	4.78	5.11	4.90	5.38	3.94	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	-1.89	-7.85	-11.28	-6.00	-8.74	-13.03	-12.64	-9.10	-13.82	-4.48	-2.62	-3.25	-0.91	0.00	0.00
ADK_NYS___DAM	49.30	43.18	39.57	38.80	38.94	39.98	45.01	51.43	54.04	55.57	62.37	65.87	66.70	67.14	67.60	66.99	69.51	68.00	60.41	56.08	54.42	55.18	49.32	46.50
23527	2.03	2.06	1.63	1.17	1.32	1.83	2.47	3.27	3.72	4.03	4.06	4.12	4.77	4.55	4.21	4.20	4.55	3.95	4.06	3.87	3.67	4.02	3.01	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.83	-7.61	-10.94	-5.82	-8.48	-12.64	-12.25	-8.82	-13.40	-4.35	-2.55	-3.16	-0.89	0.00	0.00
AIR_PRODUCTS___DRP	47.88	41.75	38.28	37.64	37.73	38.56	43.43	49.55	52.05	53.54	60.32	63.37	63.54	63.47	63.62	62.86	65.96	64.90	57.36	53.12	51.23	52.28	47.75	44.92
24190	0.61	0.62	0.34	0.00	0.11	0.42	0.89	1.40	1.72	1.99	1.98	2.08	2.30	2.22	2.18	2.17	2.41	2.08	2.13	1.99	1.81	2.01	1.44	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-1.84	-7.63	-10.47	-5.13	-7.13	-10.69	-10.14	-7.41	-12.17	-3.22	-1.47	-1.82	0.00	0.00	0.00
ALBANY___1	47.88	41.75	38.28	37.64	37.73	38.56	43.43	49.55	52.05	53.54	60.32	63.37	63.54	63.47	63.62	62.86	65.96	64.90	57.36	53.12	51.23	52.28	47.75	44.92
23571	0.61	0.62	0.34	0.00	0.11	0.42	0.89	1.40	1.72	1.99	1.98	2.08	2.30	2.22	2.18	2.17	2.41	2.08	2.13	1.99	1.81	2.01	1.44	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-1.84	-7.63	-10.47	-5.13	-7.13	-10.69	-10.14	-7.41	-12.17	-3.22	-1.47	-1.82	0.00	0.00	0.00
ALBANY___2	47.88	41.75	38.28	37.64	37.73	38.56	43.43	49.55	52.05	53.54	60.32	63.37	63.54	63.47	63.62	62.86	65.96	64.90	57.36	53.12	51.23	52.28	47.75	44.92
23572	0.61	0.62	0.34	0.00	0.11	0.42	0.89	1.40	1.72	1.99	1.98	2.08	2.30	2.22	2.18	2.17	2.41	2.08	2.13	1.99	1.81	2.01	1.44	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-1.84	-7.63	-10.47	-5.13	-7.13	-10.69	-10.14	-7.41	-12.17	-3.22	-1.47	-1.82	0.00	0.00	0.00
ALBANY___3	47.88	41.75	38.28	37.64	37.73	38.56	43.43	49.55	52.05	53.54	60.32	63.37	63.54	63.47	63.62	62.86	65.96	64.90	57.36	53.12	51.23	52.28	47.75	44.92
23573	0.61	0.62	0.34	0.00	0.11	0.42	0.89	1.40	1.72	1.99	1.98	2.08	2.30	2.22	2.18	2.17	2.41	2.08	2.13	1.99	1.81	2.01	1.44	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-1.84	-7.63	-10.47	-5.13	-7.13	-10.69	-10.14	-7.41	-12.17	-3.22	-1.47	-1.82	0.00	0.00	0.00
ALBANY___4	47.88	41.75	38.28	37.64	37.73	38.56	43.43	49.55	52.05	53.54	60.32	63.37	63.54	63.47	63.62	62.86	65.96	64.90	57.36	53.12	51.23	52.28	47.75	44.92
23574	0.61	0.62	0.34	0.00	0.11	0.42	0.89	1.40	1.72	1.99	1.98	2.08	2.30	2.22	2.18	2.17	2.41	2.08	2.13	1.99	1.81	2.01	1.44	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-1.84	-7.63	-10.47	-5.13	-7.13	-10.69	-10.14	-7.41	-12.17	-3.22	-1.47	-1.82	0.00	0.00	0.00

ALBANY___LFGE 323615	48.45 1.18 0.00	42.20 1.07 0.00	38.74 0.80 0.00	38.09 0.45 0.00	38.15 0.53 0.00	39.02 0.88 0.00	43.95 1.40 0.00	50.22 2.07 0.00	53.38 3.00 -2.73	54.91 3.33 -1.87	61.72 3.25 -7.77	65.08 3.46 -10.81	65.52 3.93 -5.48	65.64 3.79 -7.74	64.70 2.99 -10.96	63.93 2.98 -10.41	66.93 3.26 -7.54	65.87 2.84 -12.38	58.14 2.86 -3.27	53.79 2.63 -1.50	51.93 2.48 -1.85	52.98 2.71 0.00	48.30 1.99 0.00	45.45 1.54 0.00
ALCOA_RYNLDS___DRP 24188	46.41 -0.85 0.00	40.59 -0.53 0.00	37.75 -0.19 0.00	37.79 0.15 0.00	37.62 0.00 0.00	37.88 -0.27 0.00	41.86 -0.68 0.00	46.95 -1.20 0.00	46.51 -1.14 0.00	48.17 -1.54 0.00	48.52 -2.18 0.00	48.52 -2.29 0.00	53.87 -2.24 0.00	51.89 -2.22 0.00	48.67 -2.08 0.00	48.57 -1.97 0.00	53.84 -2.30 0.00	48.63 -2.03 0.00	50.14 -1.87 0.00	48.32 -1.34 0.00	46.41 -1.19 0.00	47.96 -2.31 0.00	44.78 -1.53 0.00	42.95 -0.97 0.00
ALLEGHENY___COGEN 23514	47.31 0.05 0.00	40.47 -0.66 0.00	37.41 -0.53 0.00	36.92 -0.72 0.00	37.06 -0.56 0.00	37.88 -0.27 0.00	41.61 -0.94 0.00	48.15 0.00 0.00	47.42 -0.62 -0.39	49.93 -0.05 -0.27	51.30 -0.51 -1.10	52.93 0.61 -1.51	57.47 0.62 -0.75	55.69 0.54 -1.04	52.81 0.51 -1.55	52.47 0.45 -1.47	57.78 0.56 -1.07	52.77 0.35 -1.77	52.58 0.10 -0.47	49.77 -0.10 -0.21	47.01 -0.86 -0.26	51.07 0.80 0.00	46.41 0.09 0.00	42.82 -1.10 0.00
ALTONA_WT_PWR 323606	47.12 -0.14 0.00	41.21 0.08 0.00	38.32 0.38 0.00	38.31 0.68 0.00	38.15 0.53 0.00	38.45 0.31 0.00	42.50 -0.04 0.00	47.58 -0.58 0.00	47.13 -0.52 0.00	48.97 -0.75 0.00	49.64 -1.06 0.00	49.49 -1.32 0.00	55.21 -0.90 0.00	53.25 -0.87 0.00	49.94 -0.81 0.00	49.84 -0.71 0.00	55.24 -0.90 0.00	49.89 -0.76 0.00	51.38 -0.62 0.00	49.26 -0.40 0.00	46.94 -0.67 0.00	48.91 -1.36 0.00	45.34 -0.97 0.00	43.56 -0.35 0.00
AMERICAN_REF_FUEL 24010	44.76 -2.51 0.00	38.29 -2.84 0.00	35.40 -2.54 0.00	34.93 -2.71 0.00	35.03 -2.60 0.00	35.70 -2.44 0.00	38.20 -4.34 0.00	43.68 -4.48 0.00	42.14 -5.86 -0.35	44.63 -5.32 -0.24	46.52 -5.17 -0.98	47.33 -4.83 -1.35	51.61 -5.16 -0.66	50.11 -4.92 -0.92	47.46 -4.67 -1.38	47.20 -4.65 -1.31	51.77 -5.33 -0.96	47.21 -5.01 -1.58	47.02 -5.41 -0.42	44.59 -5.26 -0.19	41.93 -5.90 -0.24	46.50 -3.77 0.00	42.56 -3.75 0.00	39.79 -4.13 0.00
ARTHUR_KILL_GT_1 23520	82.20 4.92 -30.02	45.04 3.91 -0.01	41.13 3.19 -0.01	40.20 2.56 -0.01	40.34 2.71 -0.01	41.16 3.01 0.00	46.71 4.17 0.00	62.93 5.35 -9.43	82.20 6.15 -28.40	82.20 6.71 -25.78	82.25 6.90 -24.65	82.25 7.06 -24.38	82.20 7.29 -18.80	82.20 6.98 -21.11	82.28 6.55 -24.99	82.28 6.52 -25.22	82.25 7.30 -18.81	82.20 6.64 -24.91	82.34 6.97 -23.36	82.29 6.80 -25.83	82.29 6.38 -28.31	82.25 7.09 -24.89	82.20 5.65 -30.24	82.20 4.74 -33.54
ARTHUR_KILL_2 23512	82.20 4.92 -30.02	45.04 3.91 -0.01	41.13 3.19 -0.01	40.20 2.56 -0.01	40.34 2.71 -0.01	41.16 3.01 0.00	46.71 4.17 0.00	62.93 5.35 -9.43	82.20 6.15 -28.40	82.20 6.71 -25.78	82.25 6.90 -24.65	82.25 7.06 -24.38	82.20 7.29 -18.80	82.20 6.98 -21.11	82.28 6.55 -24.99	82.28 6.52 -25.22	82.25 7.30 -18.81	82.20 6.64 -24.91	82.34 6.97 -23.36	82.29 6.80 -25.83	82.29 6.38 -28.31	82.25 7.09 -24.89	82.20 5.65 -30.24	82.20 4.74 -33.54
ARTHUR_KILL_3 23513	82.00 4.73 -30.01	44.88 3.74 0.00	41.06 3.11 0.00	40.16 2.52 0.00	40.34 2.71 0.00	41.21 3.05 -0.01	46.72 4.17 -0.01	62.79 5.20 -9.44	81.92 5.86 -28.41	81.86 6.36 -25.79	82.00 6.64 -24.66	82.00 6.81 -24.38	82.29 7.41 -18.77	82.29 7.09 -21.09	82.34 6.60 -25.00	82.34 6.57 -25.22	82.31 7.35 -18.82	82.29 6.79 -24.85	82.24 6.87 -23.37	82.00 6.51 -25.83	82.06 6.14 -28.32	81.96 6.79 -24.90	82.02 5.46 -30.24	81.93 4.48 -33.54
ASHOKAN____ 23654	51.94 4.68 0.00	44.95 3.82 0.00	41.20 3.26 0.00	40.27 2.63 0.00	40.37 2.75 0.00	41.20 3.05 0.00	46.67 4.13 0.00	53.16 5.01 0.00	55.63 5.67 -2.31	57.61 6.31 -1.59	63.88 6.59 -6.58	68.26 6.71 -10.74	70.41 7.52 -6.78	72.24 7.36 -10.76	73.68 7.00 -15.93	73.56 7.03 -15.99	75.32 7.92 -11.26	72.53 7.09 -14.79	65.76 7.13 -6.63	61.09 6.51 -4.92	59.92 6.19 -6.13	59.96 6.69 -3.01	51.73 5.42 0.00	48.57 4.65 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.05 4.77 -0.01	45.08 3.95 -0.01	41.29 3.34 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.40 3.24 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.38 6.56 -13.10	70.37 6.79 -12.88	70.69 6.91 -12.97	73.32 6.85 -10.37	78.64 6.55 -17.98	83.46 6.29 -26.42	84.16 6.22 -27.40	81.91 6.96 -18.81	78.05 6.28 -21.12	71.42 6.66 -12.75	67.14 6.65 -10.82	67.34 6.24 -13.50	65.16 6.94 -7.95	51.79 5.46 -0.01	48.49 4.57 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	52.09 4.82 -0.01	45.08 3.95 -0.01	41.29 3.34 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.40 3.24 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.69 6.91 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.42 6.66 -12.75	67.14 6.65 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.79 5.46 -0.01	48.53 4.61 -0.01
ASTORIA_GT2_1 24094	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT2_2 24095	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT2_3 24096	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT2_4 24097	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT3_1 24098	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01

ASTORIA_GT3_2 24099	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT3_3 24100	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT3_4 24101	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT4_1 24102	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT4_2 24103	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT4_3 24104	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA_GT4_4 24105	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0

ASTORIA___3 23516	52.24 4.96 -0.01	45.08 3.95 -0.01	41.29 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.40 3.24 -0.01	46.93 4.38 -0.01	64.03 5.49 -10.39	70.62 6.19 -16.77	70.85 6.71 -14.43	71.30 7.00 -13.60	70.96 7.11 -13.04	73.77 7.29 -10.37	79.08 6.98 -17.98	83.72 6.55 -26.42	84.47 6.52 -27.40	82.19 7.24 -18.81	78.40 6.64 -21.12	71.73 6.97 -12.75	68.98 6.85 -12.47	67.54 6.43 -13.51	65.36 7.14 -7.95	52.06 5.74 -0.01	48.66 4.74 -0.01
ASTORIA___4 23517	52.09 4.82 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.85 4.30 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.32 6.85 -10.37	78.70 6.60 -17.98	83.46 6.29 -26.42	84.22 6.27 -27.40	81.97 7.02 -18.81	78.05 6.28 -21.12	71.47 6.71 -12.75	67.19 6.70 -10.82	67.34 6.24 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
ASTORIA___5 23518	52.24 4.96 -0.01	45.08 3.95 -0.01	41.29 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.40 3.24 -0.01	46.93 4.38 -0.01	64.03 5.49 -10.39	70.62 6.19 -16.77	70.85 6.71 -14.43	71.30 7.00 -13.60	70.96 7.11 -13.04	73.77 7.29 -10.37	79.08 6.98 -17.98	83.72 6.55 -26.42	84.47 6.52 -27.40	82.19 7.24 -18.81	78.40 6.64 -21.12	71.73 6.97 -12.75	68.98 6.85 -12.47	67.54 6.43 -13.51	65.36 7.14 -7.95	52.06 5.74 -0.01	48.66 4.74 -0.01
ATHENS_STG_1 23668	49.53 2.27 0.00	42.98 1.85 0.00	39.42 1.48 0.00	38.73 1.09 0.00	38.83 1.20 0.00	39.63 1.49 0.00	44.67 2.13 0.00	50.90 2.74 0.00	53.16 3.14 -2.36	54.81 3.48 -1.62	60.97 3.55 -6.72	61.83 3.71 -7.31	62.06 4.04 -1.91	59.22 3.95 -1.16	56.41 3.70 -1.96	55.12 3.69 -0.89	61.37 4.10 -1.13	60.36 3.75 -5.96	54.33 3.74 1.43	50.40 3.48 2.74	47.45 3.28 3.44	50.56 3.62 3.33	49.23 2.92 0.00	46.28 2.37 0.00
ATHENS_STG_2 23670	49.53 2.27 0.00	42.98 1.85 0.00	39.42 1.48 0.00	38.73 1.09 0.00	38.83 1.20 0.00	39.63 1.49 0.00	44.67 2.13 0.00	50.90 2.74 0.00	53.16 3.14 -2.36	54.81 3.48 -1.62	60.97 3.55 -6.72	61.83 3.71 -7.31	62.06 4.04 -1.91	59.22 3.95 -1.16	56.41 3.70 -1.96	55.12 3.69 -0.89	61.37 4.10 -1.13	60.36 3.75 -5.96	54.33 3.74 1.43	50.40 3.48 2.74	47.45 3.28 3.44	50.56 3.62 3.33	49.23 2.92 0.00	46.28 2.37 0.00
ATHENS_STG_3 23677	49.53 2.27 0.00	42.98 1.85 0.00	39.42 1.48 0.00	38.73 1.09 0.00	38.83 1.20 0.00	39.63 1.49 0.00	44.67 2.13 0.00	50.90 2.74 0.00	53.16 3.14 -2.36	54.81 3.48 -1.62	60.97 3.55 -6.72	61.83 3.71 -7.31	62.06 4.04 -1.91	59.22 3.95 -1.16	56.41 3.70 -1.96	55.12 3.69 -0.89	61.37 4.10 -1.13	60.36 3.75 -5.96	54.33 3.74 1.43	50.40 3.48 2.74	47.45 3.28 3.44	50.56 3.62 3.33	49.23 2.92 0.00	46.28 2.37 0.00
BARRETT_IC_1 23704	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_10 23701	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_11 23702	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_12 23703	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_2 23705	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_3 23706	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_4 23707	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_5 23708	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_6 23709	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_7 23710	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20

BARRETT_IC_8 23711	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT_IC_9 23700	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT___1 23545	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BARRETT___2 23546	56.30 5.44 -3.60	45.70 4.48 -0.09	41.35 3.34 -0.07	40.50 2.86 -0.01	40.60 2.97 -0.01	41.39 3.24 -0.01	47.06 4.51 -0.01	53.65 5.49 -0.01	56.58 6.77 -2.16	57.93 6.71 -1.50	64.03 7.20 -6.13	70.23 6.45 -12.96	74.06 7.57 -10.37	79.79 7.68 -17.99	88.44 7.56 -30.13	91.65 7.48 -33.63	93.08 8.48 -28.46	88.62 7.60 -30.37	74.76 7.75 -15.00	67.48 7.00 -10.81	71.29 6.71 -16.97	66.69 7.34 -9.09	60.27 5.93 -8.03	59.21 5.09 -10.20
BEAVER RIVER___HYD 24048	47.78 0.52 0.00	41.62 0.49 0.00	38.62 0.68 0.00	38.31 0.68 0.00	38.15 0.53 0.00	38.87 0.72 0.00	43.39 0.85 0.00	49.31 1.16 0.00	48.89 1.24 0.00	51.05 1.34 0.00	51.62 0.91 0.00	51.98 1.17 0.00	57.29 1.18 0.00	55.20 1.08 0.00	51.56 0.81 0.00	51.40 0.86 0.00	57.10 0.95 0.00	51.46 0.81 0.00	53.00 0.99 0.00	51.05 1.39 0.00	48.89 1.29 0.00	51.52 1.26 0.00	47.38 1.07 0.00	44.57 0.66 0.00
BEEBEE_GT_13 23619	46.65 -0.61 0.00	40.10 -1.03 0.00	36.95 -0.99 0.00	36.51 -1.13 0.00	36.61 -1.02 0.00	37.38 -0.76 0.00	41.22 -1.32 0.00	47.24 -0.91 0.00	47.06 -0.81 -0.22	49.51 -0.35 -0.15	51.38 0.05 -0.62	51.97 0.30 -0.85	56.53 0.00 -0.42	54.59 -0.11 -0.58	50.81 -0.81 -0.87	50.51 -0.86 -0.83	55.80 -0.95 -0.61	50.54 -1.11 -1.00	50.97 -1.30 -0.26	48.59 -1.19 -0.12	46.04 -1.71 -0.15	49.61 -0.65 0.00	45.25 -1.07 0.00	42.42 -1.49 0.00
BETHLEHEM___GRP 23843	47.88 0.61 0.00	41.75 0.62 0.00	38.28 0.34 0.00	37.64 0.00 0.00	37.73 0.11 0.00	38.56 0.42 0.00	43.43 0.89 0.00	49.55 1.40 0.00	52.05 1.72 -2.68	53.54 1.99 -1.84	60.32 1.98 -7.63	63.37 2.08 -10.47	63.54 2.30 -5.13	63.47 2.22 -7.13	63.62 2.18 -10.69	62.86 2.17 -10.14	65.96 2.41 -7.41	64.90 2.08 -12.17	57.36 2.13 -3.22	53.12 1.99 -1.47	51.23 1.81 -1.82	52.28 2.01 0.00	47.75 1.44 0.00	44.92 1.01 0.00
BETHLEHEM___GS1 323560	47.88 0.61 0.00	41.75 0.62 0.00	38.28 0.34 0.00	37.64 0.00 0.00	37.73 0.11 0.00	38.56 0.42 0.00	43.43 0.89 0.00	49.55 1.40 0.00	52.05 1.72 -2.68	53.54 1.99 -1.84	60.32 1.98 -7.63	63.37 2.08 -10.47	63.54 2.30 -5.13	63.47 2.22 -7.13	63.62 2.18 -10.69	62.86 2.17 -10.14	65.96 2.41 -7.41	64.90 2.08 -12.17	57.36 2.13 -3.22	53.12 1.99 -1.47	51.23 1.81 -1.82	52.28 2.01 0.00	47.75 1.44 0.00	44.92 1.01 0.00
BETHLEHEM___GS2 323561	47.88 0.61 0.00	41.75 0.62 0.00	38.28 0.34 0.00	37.64 0.00 0.00	37.73 0.11 0.00	38.56 0.42 0.00	43.43 0.89 0.00	49.55 1.40 0.00	52.05 1.72 -2.68	53.54 1.99 -1.84	60.32 1.98 -7.63	63.37 2.08 -10.47	63.54 2.30 -5.13	63.47 2.22 -7.13	63.62 2.18 -10.69	62.86 2.17 -10.14	65.96 2.41 -7.41	64.90 2.08 -12.17	57.36 2.13 -3.22	53.12 1.99 -1.47	51.23 1.81 -1.82	52.28 2.01 0.00	47.75 1.44 0.00	44.92 1.01 0.00
BETHLEHEM___GS3 323562	47.88 0.61 0.00	41.75 0.62 0.00	38.28 0.34 0.00	37.64 0.00 0.00	37.73 0.11 0.00	38.56 0.42 0.00	43.43 0.89 0.00	49.55 1.40 0.00	52.05 1.72 -2.68	53.54 1.99 -1.84	60.32 1.98 -7.63	63.37 2.08 -10.47	63.54 2.30 -5.13	63.47 2.22 -7.13	63.62 2.18 -10.69	62.86 2.17 -10.14	65.96 2.41 -7.41	64.90 2.08 -12.17	57.36 2.13 -3.22	53.12 1.99 -1.47	51.23 1.81 -1.82	52.28 2.01 0.00	47.75 1.44 0.00	44.92 1.01 0.00
BETHLEHEM___STEEL 23779	45.00 -2.27 0.00	38.41 -2.71 0.00	35.51 -2.43 0.00	35.04 -2.60 0.00	35.14 -2.48 0.00	35.86 -2.29 0.00	38.59 -3.96 0.00	44.01 -4.14 0.00	42.71 -5.34 -0.39	45.11 -4.87 -0.27	47.10 -4.72 -1.11	48.02 -4.32 -1.53	52.38 -4.49 -0.75	50.83 -4.33 -1.05	48.31 -4.01 -1.57	47.99 -4.04 -1.49	52.74 -4.49 -1.09	48.18 -4.25 -1.78	47.80 -4.68 -0.47	45.16 -4.72 -0.22	42.49 -5.38 -0.27	46.90 -3.37 0.00	42.84 -3.47 0.00	40.09 -3.82 0.00
BETHPAGE_CC_5 323564	53.73 5.86 -0.61	45.90 4.77 0.00	41.51 3.57 0.00	40.65 3.01 0.00	40.74 3.12 0.00	41.50 3.36 0.00	47.22 4.68 0.00	53.88 5.73 0.00	56.90 7.10 -2.15	58.27 7.06 -1.50	64.33 7.50 -6.13	70.48 6.71 -12.96	74.34 7.86 -10.37	80.06 7.95 -17.99	88.74 7.87 -30.13	92.01 7.83 -33.63	93.48 8.87 -28.46	88.93 7.90 -30.37	75.06 8.06 -14.99	67.72 7.25 -10.81	71.52 6.95 -16.97	67.04 7.69 -9.08	58.66 6.34 -6.00	55.12 5.45 -5.76
BINGHAMTON___COGEN 23790	48.64 1.37 0.00	41.83 0.70 0.00	38.62 0.68 0.00	38.05 0.41 0.00	38.19 0.56 0.00	38.91 0.76 0.00	43.43 0.89 0.00	49.16 1.01 0.00	49.77 1.10 -1.02	52.01 1.59 -0.70	55.35 1.72 -2.92	57.05 2.03 -4.20	60.54 2.19 -2.25	59.45 2.06 -3.28	57.71 2.08 -4.89	57.26 1.97 -4.74	61.91 2.36 -3.40	57.89 2.08 -5.16	55.72 2.03 -1.68	52.14 1.49 -0.99	49.97 1.14 -1.23	52.63 2.01 -0.35	47.42 1.11 0.00	44.75 0.83 0.00
BLACK RIVER___HYD 24047	48.02 0.76 0.00	41.83 0.70 0.00	38.77 0.83 0.00	38.39 0.75 0.00	38.19 0.56 0.00	39.06 0.92 0.00	43.69 1.15 0.00	49.79 1.64 0.00	49.32 1.67 0.00	51.70 1.99 0.00	52.38 1.67 0.00	52.74 1.93 0.00	58.07 1.96 0.00	56.01 1.89 0.00	52.37 1.62 0.00	52.21 1.67 0.00	58.05 1.91 0.00	52.27 1.62 0.00	53.72 1.72 0.00	51.75 2.09 0.00	49.51 1.90 0.00	52.38 2.11 0.00	47.98 1.67 0.00	44.97 1.05 0.00
BLISS_WT_PWR 323608	47.22 -0.05 0.00	40.02 -1.11 0.00	37.07 -0.87 0.00	36.55 -1.09 0.00	36.68 -0.94 0.00	37.50 -0.65 0.00	41.01 -1.53 0.00	45.75 -2.41 0.00	44.74 -3.34 -0.43	47.57 -2.44 -0.29	49.54 -2.38 -1.22	50.91 -1.58 -1.67	55.93 -1.01 -0.83	54.29 -0.97 -1.15	51.50 -0.96 -1.72	51.02 -1.16 -1.63	55.99 -1.35 -1.19	51.09 -1.52 -1.96	50.45 -2.08 -0.52	47.31 -2.58 -0.24	44.23 -3.67 -0.29	48.51 -1.76 0.00	45.53 -0.79 0.00	42.29 -1.62 0.00
BLUE_CIRC_CHEM_DRP 24182	48.49 1.23 0.00	42.16 1.03 0.00	38.70 0.76 0.00	38.09 0.45 0.00	38.15 0.53 0.00	38.91 0.76 0.00	43.65 1.11 0.00	49.79 1.64 0.00	52.26 1.95 -2.66	53.72 2.19 -1.82	60.49 2.23 -7.56	63.52 2.34 -10.37	63.78 2.58 -5.09	63.67 2.49 -7.07	63.73 2.39 -10.59	62.98 2.38 -10.06	66.11 2.64 -7.33	65.08 2.38 -12.05	57.59 2.39 -3.19	53.30 2.19 -1.46	51.45 2.05 -1.80	52.58 2.31 0.00	48.03 1.71 0.00	45.19 1.27 0.00

BOC_GAS_DRP 24189	48.45 1.18 0.00	42.12 0.99 0.00	38.66 0.72 0.00	38.05 0.41 0.00	38.11 0.49 0.00	38.91 0.76 0.00	43.73 1.19 0.00	49.84 1.69 0.00	52.33 2.00 -2.68	53.79 2.24 -1.84	60.62 2.28 -7.63	63.66 2.39 -10.46	63.83 2.58 -5.14	63.74 2.49 -7.14	63.82 2.39 -10.69	63.07 2.38 -10.15	66.18 2.64 -7.40	65.19 2.38 -12.16	57.62 2.39 -3.22	53.37 2.23 -1.47	51.47 2.05 -1.82	52.58 2.31 0.00	48.03 1.71 0.00	45.27 1.36 0.00
BORALEX_4TH_BRANCH 23824	49.30 2.03 0.00	43.18 2.06 0.00	39.57 1.63 0.00	38.80 1.17 0.00	38.94 1.32 0.00	39.98 1.83 0.00	45.01 2.47 0.00	51.43 3.27 0.00	54.04 3.72 -2.67	55.57 4.03 -1.83	62.37 4.06 -7.61	65.87 4.12 -10.94	66.70 4.77 -5.82	67.14 4.55 -8.48	67.60 4.21 -12.64	66.99 4.20 -12.25	69.51 4.55 -8.82	68.00 3.95 -13.40	60.41 4.06 -4.35	56.08 3.87 -2.55	54.42 3.67 -3.16	55.18 4.02 -0.89	49.32 3.01 0.00	46.50 2.59 0.00
BOWLINE___1 23526	51.33 4.06 0.00	44.25 3.13 0.00	40.56 2.62 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.70 2.56 0.00	46.12 3.57 0.00	52.73 4.57 0.00	55.04 5.29 -2.10	56.97 5.82 -1.44	62.78 6.08 -5.99	69.54 6.25 -12.48	72.89 6.90 -9.88	77.84 6.66 -17.07	82.18 6.34 -25.09	82.80 6.27 -25.99	81.07 7.07 -17.85	77.21 6.38 -20.18	70.44 6.40 -12.04	65.73 5.91 -10.16	65.85 5.57 -12.68	63.88 6.18 -7.43	51.13 4.82 0.00	47.82 3.91 0.00
BOWLINE___2 23595	51.33 4.06 0.00	44.25 3.13 0.00	40.56 2.62 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.70 2.56 0.00	46.12 3.57 0.00	52.73 4.57 0.00	55.04 5.29 -2.10	56.97 5.82 -1.44	62.78 6.08 -5.99	69.54 6.25 -12.48	72.89 6.90 -9.88	77.84 6.66 -17.08	82.19 6.34 -25.10	82.81 6.27 -25.99	81.07 7.07 -17.86	77.21 6.38 -20.18	70.45 6.40 -12.04	65.74 5.91 -10.17	65.86 5.57 -12.68	63.89 6.18 -7.43	51.13 4.82 0.00	47.82 3.91 0.00
BROOKHAVEN___DRP 24191	53.93 6.24 -0.43	45.93 4.81 0.01	41.46 3.53 0.00	40.84 3.20 0.00	40.93 3.31 0.00	41.65 3.51 0.00	47.39 4.85 0.00	54.12 5.97 0.00	57.38 7.58 -2.15	58.66 7.46 -1.50	64.84 8.01 -6.13	70.99 7.22 -12.96	75.13 8.64 -10.37	80.98 8.87 -17.99	89.81 8.93 -30.13	93.17 9.00 -33.63	94.77 10.16 -28.46	90.04 9.02 -30.37	76.21 9.21 -14.99	68.67 8.19 -10.81	72.37 7.81 -16.96	67.74 8.39 -9.08	59.14 6.95 -5.88	55.29 5.88 -5.49
BROOKLYN_NAVY_YARD 23515	52.09 4.82 0.00	44.95 3.82 0.00	41.16 3.22 0.00	40.27 2.63 0.00	40.44 2.82 0.00	41.27 3.13 0.00	46.76 4.21 -0.01	61.56 5.15 -8.25	61.66 5.91 -8.10	69.34 6.51 -13.11	70.28 6.69 -12.88	70.65 6.86 -12.98	74.11 7.63 -10.37	79.46 7.36 -17.99	84.03 7.64 -26.43	84.78 6.82 -27.41	82.59 7.64 -18.82	78.77 6.99 -21.12	71.89 7.13 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.15 6.94 -7.95	51.96 5.65 0.00	48.52 4.61 0.00
BROOKLYN___ARMY_DRP 323595	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
BROOME___LFGE 323600	48.64 1.37 0.00	41.83 0.70 0.00	38.62 0.68 0.00	38.05 0.41 0.00	38.19 0.56 0.00	38.91 0.76 0.00	43.43 0.89 0.00	49.16 1.01 0.00	49.77 1.10 -1.02	52.01 1.59 -0.70	55.35 1.72 -2.92	57.05 2.03 -4.20	60.54 2.19 -2.25	59.45 2.06 -3.28	57.71 2.08 -4.89	57.26 1.97 -4.74	61.91 2.36 -3.40	57.89 2.08 -5.16	55.72 2.03 -1.68	52.14 1.49 -0.99	49.97 1.14 -1.23	52.63 2.01 -0.35	47.42 1.11 0.00	44.75 0.83 0.00
BURROWS___LYONSDAL 23803	47.97 0.71 0.00	41.70 0.58 0.00	38.58 0.64 0.00	38.20 0.56 0.00	38.15 0.53 0.00	38.83 0.69 0.00	43.39 0.85 0.00	49.45 1.30 0.00	49.03 1.38 0.00	51.25 1.54 0.00	51.97 1.27 0.00	52.39 1.58 0.00	57.74 1.63 0.00	55.68 1.57 0.00	52.12 1.37 0.00	51.91 1.36 0.00	57.66 1.52 0.00	51.97 1.32 0.00	53.36 1.35 0.00	51.15 1.49 0.00	48.93 1.33 0.00	51.78 1.51 0.00	47.47 1.16 0.00	44.62 0.70 0.00
CAITHNESS_CC_1 323624	53.88 6.19 -0.42	45.93 4.81 0.01	41.46 3.53 0.00	40.84 3.20 0.00	40.93 3.31 0.00	41.65 3.51 0.00	47.39 4.85 0.00	54.12 5.97 0.00	57.33 7.53 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	75.01 8.53 -10.37	80.82 8.71 -17.99	89.66 8.78 -30.13	93.02 8.85 -33.63	94.60 9.99 -28.46	89.89 8.86 -30.37	76.05 9.05 -14.99	68.52 8.04 -10.81	72.28 7.71 -16.96	67.64 8.29 -9.08	59.05 6.85 -5.88	55.24 5.84 -5.49
CALPINE BETH_PAGE_GT4 24209	53.88 5.96 -0.66	45.98 4.85 0.00	41.58 3.64 0.00	40.69 3.05 0.00	40.78 3.16 0.00	41.58 3.43 0.00	47.31 4.76 0.00	53.98 5.83 0.00	57.00 7.20 -2.15	58.47 7.26 -1.50	64.44 7.61 -6.13	70.48 6.71 -12.96	74.34 7.86 -10.37	80.01 7.90 -17.99	88.74 7.87 -30.13	91.96 7.78 -33.63	93.42 8.81 -28.46	88.93 7.90 -30.37	75.01 8.01 -14.99	67.68 7.20 -10.81	71.52 6.95 -16.97	67.09 7.74 -9.08	58.79 6.44 -6.04	55.28 5.53 -5.84
CALPINE_BETH_PAGE_GT_4 323586	53.88 5.96 -0.66	45.98 4.85 0.00	41.58 3.64 0.00	40.69 3.05 0.00	40.78 3.16 0.00	41.58 3.43 0.00	47.31 4.76 0.00	53.98 5.83 0.00	57.00 7.20 -2.15	58.47 7.26 -1.50	64.44 7.61 -6.13	70.48 6.71 -12.96	74.34 7.86 -10.37	80.01 7.90 -17.99	88.74 7.87 -30.13	91.96 7.78 -33.63	93.42 8.81 -28.46	88.93 7.90 -30.37	75.01 8.01 -14.99	67.68 7.20 -10.81	71.52 6.95 -16.97	67.09 7.74 -9.08	58.79 6.44 -6.04	55.28 5.53 -5.84
CALPINE_BP_GT1 23823	53.88 5.96 -0.66	45.98 4.85 0.00	41.58 3.64 0.00	40.69 3.05 0.00	40.78 3.16 0.00	41.58 3.43 0.00	47.31 4.76 0.00	53.98 5.83 0.00	57.00 7.20 -2.15	58.47 7.26 -1.50	64.44 7.61 -6.13	70.48 6.71 -12.96	74.34 7.86 -10.37	80.01 7.90 -17.99	88.74 7.87 -30.13	91.96 7.78 -33.63	93.42 8.81 -28.46	88.93 7.90 -30.37	75.01 8.01 -14.99	67.68 7.20 -10.81	71.52 6.95 -16.97	67.09 7.74 -9.08	58.79 6.44 -6.04	55.28 5.53 -5.84
CALSPAN___DRP 24200	45.00 -2.27 0.00	38.41 -2.71 0.00	35.51 -2.43 0.00	35.04 -2.60 0.00	35.14 -2.48 0.00	35.86 -2.29 0.00	38.59 -3.96 0.00	44.01 -4.14 0.00	42.71 -5.34 -0.39	45.11 -4.87 -0.27	47.10 -4.72 -1.11	48.02 -4.32 -1.53	52.38 -4.49 -0.75	50.83 -4.33 -1.05	48.31 -4.01 -1.57	47.99 -4.04 -1.49	52.74 -4.49 -1.09	48.18 -4.25 -1.78	47.80 -4.68 -0.47	45.16 -4.72 -0.22	42.49 -5.38 -0.27	46.90 -3.37 0.00	42.84 -3.47 0.00	40.09 -3.82 0.00
CANDIGU_WT_PWR 323617	47.41 0.14 0.00	40.47 -0.66 0.00	37.48 -0.46 0.00	37.00 -0.64 0.00	37.17 -0.45 0.00	37.92 -0.23 0.00	41.52 -1.02 0.00	47.05 -1.11 0.00	46.52 -1.67 -0.54	48.99 -1.09 -0.37	51.28 -0.96 -1.54	52.47 -0.46 -2.11	56.87 -0.28 -1.04	55.29 -0.27 -1.45	52.82 -0.10 -2.17	52.36 -0.25 -2.06	57.53 -0.11 -1.50	52.87 -0.25 -2.47	52.04 -0.62 -0.65	48.82 -1.14 -0.30	46.21 -1.76 -0.37	50.17 -0.10 0.00	45.48 -0.83 0.00	42.77 -1.14 0.00
CARR STREET_E__SYR 24060	46.51 -0.76 0.00	40.31 -0.82 0.00	37.14 -0.80 0.00	36.81 -0.83 0.00	36.83 -0.79 0.00	37.46 -0.69 0.00	41.69 -0.85 0.00	47.58 -0.58 0.00	46.83 -0.91 -0.08	48.92 -0.85 -0.05	50.02 -0.91 -0.23	50.41 -0.71 -0.31	55.42 -0.84 -0.15	53.51 -0.81 -0.21	50.24 -0.81 -0.31	50.03 -0.81 -0.29	55.46 -0.90 -0.21	50.19 -0.81 -0.35	51.17 -0.94 -0.09	48.76 -0.94 -0.04	46.56 -1.09 -0.05	49.56 -0.70 0.00	45.71 -0.60 0.00	42.99 -0.92 0.00

CARTHAGE___PAPER 23857	47.97 0.71 0.00	41.79 0.66 0.00	38.77 0.83 0.00	38.39 0.75 0.00	38.22 0.60 0.00	39.02 0.88 0.00	43.61 1.06 0.00	49.65 1.49 0.00	49.18 1.52 0.00	51.45 1.74 0.00	52.12 1.42 0.00	52.49 1.68 0.00	57.79 1.68 0.00	55.68 1.57 0.00	52.12 1.37 0.00	51.91 1.36 0.00	57.66 1.52 0.00	51.97 1.32 0.00	53.46 1.46 0.00	51.50 1.84 0.00	49.32 1.71 0.00	52.03 1.76 0.00	47.75 1.44 0.00	44.84 0.92 0.00
CE_DUNWOOD___DRP 24194	51.61 4.35 0.00	44.54 3.41 0.00	40.79 2.85 0.00	39.93 2.30 0.00	40.07 2.45 0.00	40.93 2.78 0.00	46.37 3.83 0.00	53.02 4.86 0.00	55.42 5.62 -2.15	57.35 6.16 -1.47	63.21 6.39 -6.12	70.31 6.55 -12.95	73.71 7.24 -10.36	79.07 6.98 -17.98	83.76 6.60 -26.41	84.45 6.52 -27.39	82.24 7.30 -18.80	78.39 6.64 -21.11	71.46 6.71 -12.74	66.72 6.26 -10.81	66.99 5.90 -13.48	64.75 6.53 -7.94	51.45 5.14 0.00	48.13 4.22 0.00
CE_MILLWOOD___DRP 24193	51.42 4.16 0.00	44.38 3.25 0.00	40.67 2.73 0.00	39.82 2.18 0.00	39.95 2.33 0.00	40.78 2.63 0.00	46.24 3.70 0.00	52.82 4.67 0.00	55.22 5.43 -2.14	57.15 5.97 -1.47	62.99 6.19 -6.10	70.06 6.35 -12.90	73.45 7.01 -10.32	78.78 6.76 -17.90	83.44 6.39 -26.30	84.14 6.32 -27.27	81.94 7.07 -18.72	78.11 6.43 -21.02	71.20 6.50 -12.69	66.43 6.01 -10.76	66.69 5.66 -13.42	64.46 6.28 -7.90	51.27 4.96 0.00	47.95 4.04 0.00
CE_NYC2_DRP 24202	52.28 5.01 -0.01	45.13 3.99 -0.01	41.29 3.34 -0.01	40.39 2.75 -0.01	40.56 2.93 -0.01	41.43 3.28 -0.01	46.93 4.38 -0.01	64.08 5.54 -10.39	70.67 6.24 -16.77	70.95 6.81 -14.43	71.35 7.05 -13.60	71.01 7.16 -13.04	73.89 7.41 -10.37	79.19 7.09 -17.99	83.83 6.65 -26.43	84.58 6.62 -27.41	82.31 7.35 -18.82	78.51 6.74 -21.12	71.83 7.07 -12.75	69.03 6.90 -12.47	67.58 6.47 -13.51	65.41 7.19 -7.95	52.11 5.79 -0.01	48.71 4.79 -0.01
CE_NYC_DRP 24195	52.13 4.87 0.00	44.99 3.87 0.00	41.16 3.22 0.00	40.31 2.67 0.00	40.44 2.82 0.00	41.31 3.17 0.00	46.89 4.34 -0.01	61.75 5.39 -8.20	61.86 6.15 -8.06	69.46 6.71 -13.04	70.54 7.00 -12.84	70.95 7.16 -12.98	74.28 7.80 -10.37	79.57 7.47 -17.99	84.23 7.05 -26.43	84.93 6.98 -27.41	82.76 7.80 -18.82	78.87 7.09 -21.12	71.99 7.23 -12.75	67.29 6.80 -10.83	67.53 6.43 -13.51	65.30 7.09 -7.95	51.96 5.65 0.00	48.57 4.65 0.00
CHAFFEE___LFGE 323603	48.45 1.18 0.00	40.88 -0.25 0.00	37.90 -0.04 0.00	37.34 -0.30 0.00	37.58 -0.04 0.00	38.49 0.34 0.00	42.67 0.13 0.00	46.23 -1.93 0.00	45.40 -2.72 -0.47	48.29 -1.74 -0.32	50.56 -1.47 -1.32	51.81 -0.81 -1.82	57.06 0.06 -0.90	55.47 0.11 -1.25	52.61 0.00 -1.87	52.01 -0.30 -1.77	57.04 -0.39 -1.29	52.11 -0.66 -2.12	51.32 -1.25 -0.56	47.93 -1.99 -0.26	44.59 -3.33 -0.32	48.66 -1.61 0.00	46.54 0.23 0.00	43.56 -0.35 0.00
CHATEAUG_WT_PWR 323614	46.93 -0.33 0.00	41.05 -0.08 0.00	38.13 0.19 0.00	38.13 0.49 0.00	37.96 0.34 0.00	38.26 0.11 0.00	42.29 -0.26 0.00	47.38 -0.77 0.00	46.94 -0.71 0.00	48.77 -0.94 0.00	49.39 -1.32 0.00	49.34 -1.47 0.00	54.93 -1.18 0.00	52.92 -1.19 0.00	49.68 -1.07 0.00	49.53 -1.01 0.00	54.96 -1.18 0.00	49.64 -1.01 0.00	51.12 -0.88 0.00	49.01 -0.65 0.00	46.79 -0.81 0.00	48.71 -1.56 0.00	45.20 -1.11 0.00	43.39 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	46.41 -0.85 0.00	40.63 -0.49 0.00	37.79 -0.15 0.00	37.83 0.19 0.00	37.66 0.04 0.00	37.92 -0.23 0.00	41.86 -0.68 0.00	46.85 -1.30 0.00	46.46 -1.19 0.00	48.22 -1.49 0.00	48.83 -1.88 0.00	48.73 -2.08 0.00	54.31 -1.80 0.00	52.38 -1.73 0.00	49.12 -1.62 0.00	49.03 -1.52 0.00	54.40 -1.74 0.00	49.13 -1.52 0.00	50.60 -1.40 0.00	48.57 -1.09 0.00	46.32 -1.29 0.00	48.16 -2.11 0.00	44.69 -1.62 0.00	42.95 -0.97 0.00
CHAUTAUQUA___LFGE 323629	44.43 -2.84 0.00	37.76 -3.37 0.00	35.13 -2.81 0.00	34.66 -2.97 0.00	34.80 -2.82 0.00	35.36 -2.78 0.00	38.67 -3.87 0.00	43.43 -4.72 0.00	42.63 -5.48 -0.46	44.95 -5.07 -0.31	47.14 -4.87 -1.30	48.12 -4.47 -1.78	52.56 -4.43 -0.88	51.06 -4.27 -1.22	48.72 -3.86 -1.83	48.29 -3.99 -1.74	53.03 -4.38 -1.26	48.53 -4.20 -2.08	47.83 -4.73 -0.55	44.80 -5.11 -0.25	42.15 -5.76 -0.31	46.20 -4.07 0.00	42.14 -4.17 0.00	39.65 -4.26 0.00
CH_MIDHUDSON___DRP 24192	51.28 4.02 0.00	44.30 3.17 0.00	40.60 2.66 0.00	39.78 2.15 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.12 3.57 0.00	52.58 4.43 0.00	55.07 5.15 -2.28	56.94 5.67 -1.56	63.07 5.88 -6.48	69.02 6.05 -12.16	71.63 6.68 -8.85	75.46 6.49 -14.86	78.77 6.14 -21.88	79.05 6.07 -22.44	78.58 6.74 -15.70	75.34 6.08 -18.61	68.32 6.14 -10.18	63.63 5.66 -8.31	63.29 5.33 -10.36	61.98 5.88 -5.83	51.13 4.82 0.00	47.95 4.04 0.00
CH_MISC_IPPS 23765	51.33 4.06 0.00	44.09 2.96 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.03 3.49 0.00	52.15 4.00 0.00	54.60 4.77 -2.18	56.48 5.27 -1.50	62.39 5.48 -6.21	68.54 5.69 -12.04	71.46 6.34 -9.01	75.50 6.11 -15.28	79.02 5.79 -22.48	79.39 5.71 -23.13	78.52 6.51 -15.86	75.12 5.88 -18.60	68.26 5.88 -10.38	63.62 5.41 -8.54	63.35 5.09 -10.65	61.90 5.58 -6.06	51.27 4.96 0.00	48.35 4.44 0.00
CH_RES_BVR_FALLS 23983	46.84 -0.43 0.00	40.84 -0.29 0.00	37.71 -0.23 0.00	37.52 -0.11 0.00	37.47 -0.15 0.00	37.92 -0.23 0.00	42.24 -0.30 0.00	47.91 -0.24 0.00	47.31 -0.24 0.10	49.34 -0.30 0.07	49.96 -0.46 0.29	49.91 -0.51 0.40	55.21 -0.67 0.23	53.09 -0.70 0.32	49.56 -0.71 0.48	49.38 -0.71 0.46	54.79 -1.07 0.28	49.28 -0.91 0.46	51.00 -0.88 0.12	48.86 -0.74 0.06	46.87 -0.67 0.07	49.36 -0.90 0.00	45.62 -0.69 0.00	43.39 -0.53 0.00
CH_RES_NIAGARA 23895	44.71 -2.55 0.00	38.25 -2.88 0.00	35.36 -2.58 0.00	34.93 -2.71 0.00	34.99 -2.63 0.00	35.70 -2.44 0.00	38.12 -4.42 0.00	43.58 -4.57 0.00	41.98 -6.00 -0.34	44.33 -5.62 -0.23	46.19 -5.48 -0.96	47.00 -5.13 -1.32	51.32 -5.44 -0.65	49.77 -5.25 -0.91	47.18 -4.92 -1.36	46.88 -4.95 -1.29	51.52 -5.56 -0.94	47.03 -5.17 -1.54	46.85 -5.56 -0.41	44.43 -5.41 -0.19	41.83 -6.00 -0.23	46.40 -3.87 0.00	42.52 -3.80 0.00	39.74 -4.17 0.00
CH_RES_SYRACUSE 23985	46.56 -0.71 0.00	40.35 -0.78 0.00	37.22 -0.72 0.00	36.85 -0.79 0.00	36.91 -0.71 0.00	37.53 -0.61 0.00	41.78 -0.77 0.00	47.62 -0.53 0.00	47.00 -0.76 -0.11	49.04 -0.75 -0.08	50.21 -0.81 -0.32	50.59 -0.66 -0.44	55.55 -0.79 -0.23	53.67 -0.76 -0.32	50.51 -0.71 -0.47	50.29 -0.71 -0.45	55.69 -0.79 -0.33	50.48 -0.71 -0.54	51.37 -0.78 -0.14	48.93 -0.79 -0.07	46.73 -0.95 -0.08	49.66 -0.60 0.00	45.85 -0.46 0.00	43.12 -0.79 0.00
CLINTON_WT_PWR 323605	46.93 -0.33 0.00	41.05 -0.08 0.00	38.13 0.19 0.00	38.13 0.49 0.00	37.96 0.34 0.00	38.26 0.11 0.00	42.29 -0.26 0.00	47.38 -0.77 0.00	46.94 -0.71 0.00	48.77 -0.94 0.00	49.39 -1.32 0.00	49.34 -1.47 0.00	54.93 -1.18 0.00	52.92 -1.19 0.00	49.68 -1.07 0.00	49.53 -1.01 0.00	54.96 -1.18 0.00	49.64 -1.01 0.00	51.12 -0.88 0.00	49.01 -0.65 0.00	46.79 -0.81 0.00	48.71 -1.56 0.00	45.20 -1.11 0.00	43.39 -0.53 0.00
CLINTON___LFGE 323618	47.08 -0.19 0.00	41.17 0.04 0.00	38.32 0.38 0.00	38.28 0.64 0.00	38.11 0.49 0.00	38.45 0.31 0.00	42.41 -0.13 0.00	47.48 -0.67 0.00	47.08 -0.57 0.00	48.92 -0.80 0.00	49.54 -1.17 0.00	49.39 -1.42 0.00	55.27 -0.84 0.00	53.30 -0.81 0.00	49.99 -0.76 0.00	49.94 -0.61 0.00	55.36 -0.79 0.00	50.04 -0.61 0.00	51.54 -0.47 0.00	49.36 -0.30 0.00	46.84 -0.76 0.00	48.86 -1.41 0.00	45.20 -1.11 0.00	43.43 -0.48 0.00

COLONIE_LFGE__ 323577	49.06 1.80 0.00	42.86 1.73 0.00	39.34 1.40 0.00	38.62 0.98 0.00	38.71 1.09 0.00	39.63 1.49 0.00	44.67 2.13 0.00	51.09 2.94 0.00	53.72 3.38 -2.69	55.23 3.68 -1.84	62.00 3.65 -7.65	65.34 3.76 -10.77	65.90 4.26 -5.53	66.07 4.06 -7.90	66.30 3.76 -11.80	65.62 3.74 -11.34	68.46 4.10 -8.22	67.09 3.55 -12.90	59.56 3.69 -3.85	55.26 3.53 -2.07	53.50 3.33 -2.56	54.43 3.67 -0.49	49.09 2.78 0.00	46.20 2.28 0.00
CORNELL____ 23752	47.93 0.66 0.00	41.33 0.21 0.00	38.17 0.23 0.00	37.75 0.11 0.00	37.89 0.26 0.00	38.68 0.53 0.00	43.01 0.47 0.00	49.36 1.20 0.00	49.17 1.10 -0.43	51.59 1.59 -0.29	53.44 1.52 -1.21	54.41 1.93 -1.66	59.07 2.13 -0.82	57.26 2.00 -1.14	54.29 1.83 -1.71	53.99 1.82 -1.63	59.41 2.08 -1.19	54.47 1.87 -1.95	54.24 1.72 -0.52	51.19 1.29 -0.24	48.80 0.90 -0.29	51.93 1.66 0.00	47.24 0.93 0.00	44.13 0.22 0.00
COXSACKIE__GT 23611	51.23 3.97 0.00	44.38 3.25 0.00	40.67 2.73 0.00	39.86 2.22 0.00	39.95 2.33 0.00	40.82 2.67 0.00	46.12 3.57 0.00	52.63 4.48 0.00	55.14 5.10 -2.39	56.92 5.57 -1.64	63.44 5.93 -6.80	67.60 6.00 -10.79	69.48 6.79 -6.58	71.06 6.66 -10.29	72.29 6.29 -15.25	72.03 6.27 -15.22	73.93 7.02 -10.77	71.40 6.23 -14.52	64.47 6.29 -6.17	59.86 5.76 -4.44	58.55 5.43 -5.52	58.73 5.88 -2.58	51.04 4.72 0.00	47.91 4.00 0.00
CRESCENT__HYD 24018	49.06 1.80 0.00	42.86 1.73 0.00	39.34 1.40 0.00	38.62 0.98 0.00	38.71 1.09 0.00	39.63 1.49 0.00	44.67 2.13 0.00	51.09 2.94 0.00	53.72 3.38 -2.69	55.23 3.68 -1.84	62.00 3.65 -7.65	65.34 3.76 -10.77	65.90 4.26 -5.53	66.07 4.06 -7.90	66.30 3.76 -11.80	65.62 3.74 -11.34	68.46 4.10 -8.22	67.09 3.55 -12.90	59.56 3.69 -3.85	55.26 3.53 -2.07	53.50 3.33 -2.56	54.43 3.67 -0.49	49.09 2.78 0.00	46.20 2.28 0.00
CRUCIBLE_METL_DRP 24180	46.56 -0.71 0.00	40.35 -0.78 0.00	37.22 -0.72 0.00	36.85 -0.79 0.00	36.91 -0.71 0.00	37.53 -0.61 0.00	41.78 -0.77 0.00	47.62 -0.53 0.00	47.00 -0.76 -0.11	49.04 -0.75 -0.08	50.21 -0.81 -0.32	50.59 -0.66 -0.44	55.55 -0.79 -0.23	53.67 -0.76 -0.32	50.51 -0.71 -0.47	50.29 -0.71 -0.45	55.69 -0.79 -0.33	50.48 -0.71 -0.54	51.37 -0.78 -0.14	48.93 -0.79 -0.07	46.73 -0.95 -0.08	49.66 -0.60 0.00	45.85 -0.46 0.00	43.12 -0.79 0.00
DANC__LFGE 323619	48.02 0.76 0.00	41.83 0.70 0.00	38.77 0.83 0.00	38.39 0.75 0.00	38.19 0.56 0.00	39.06 0.92 0.00	43.69 1.15 0.00	49.79 1.64 0.00	49.32 1.67 0.00	51.70 1.99 0.00	52.38 1.67 0.00	52.74 1.93 0.00	58.07 1.96 0.00	56.01 1.89 0.00	52.37 1.62 0.00	52.21 1.67 0.00	58.05 1.91 0.00	52.27 1.62 0.00	53.72 1.72 0.00	51.75 2.09 0.00	49.51 1.90 0.00	52.38 2.11 0.00	47.98 1.67 0.00	44.97 1.05 0.00
DANSKAMMER__1 23586	51.33 4.06 0.00	44.09 2.96 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.03 3.49 0.00	52.15 4.00 0.00	54.60 4.77 -2.18	56.48 5.27 -1.50	62.39 5.48 -6.21	68.54 5.69 -12.04	71.46 6.34 -9.01	75.50 6.11 -15.28	79.02 5.79 -22.48	79.39 5.71 -23.13	78.52 6.51 -15.86	75.12 5.88 -18.60	68.26 5.88 -10.38	63.62 5.41 -8.54	63.35 5.09 -10.65	61.90 5.58 -6.06	51.27 4.96 0.00	48.35 4.44 0.00
DANSKAMMER__2 23589	51.33 4.06 0.00	44.09 2.96 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.03 3.49 0.00	52.15 4.00 0.00	54.60 4.77 -2.18	56.48 5.27 -1.50	62.39 5.48 -6.21	68.54 5.69 -12.04	71.46 6.34 -9.01	75.50 6.11 -15.28	79.02 5.79 -22.48	79.39 5.71 -23.13	78.52 6.51 -15.86	75.12 5.88 -18.60	68.26 5.88 -10.38	63.62 5.41 -8.54	63.35 5.09 -10.65	61.90 5.58 -6.06	51.27 4.96 0.00	48.35 4.44 0.00
DANSKAMMER__3 23590	51.33 4.06 0.00	44.09 2.96 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.03 3.49 0.00	52.15 4.00 0.00	54.60 4.77 -2.18	56.48 5.27 -1.50	62.39 5.48 -6.21	68.54 5.69 -12.04	71.46 6.34 -9.01	75.50 6.11 -15.28	79.02 5.79 -22.48	79.39 5.71 -23.13	78.52 6.51 -15.86	75.12 5.88 -18.60	68.26 5.88 -10.38	63.62 5.41 -8.54	63.35 5.09 -10.65	61.90 5.58 -6.06	51.27 4.96 0.00	48.35 4.44 0.00
DANSKAMMER__4 23591	51.33 4.06 0.00	44.09 2.96 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.03 3.49 0.00	52.15 4.00 0.00	54.60 4.77 -2.18	56.48 5.27 -1.50	62.39 5.48 -6.21	68.54 5.69 -12.04	71.46 6.34 -9.01	75.50 6.11 -15.28	79.02 5.79 -22.48	79.39 5.71 -23.13	78.52 6.51 -15.86	75.12 5.88 -18.60	68.26 5.88 -10.38	63.62 5.41 -8.54	63.35 5.09 -10.65	61.90 5.58 -6.06	51.27 4.96 0.00	48.35 4.44 0.00
DANSKAMMER__DIESEL 23592	51.33 4.06 0.00	44.09 2.96 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.03 3.49 0.00	52.15 4.00 0.00	54.60 4.77 -2.18	56.48 5.27 -1.50	62.39 5.48 -6.21	68.54 5.69 -12.04	71.46 6.34 -9.01	75.50 6.11 -15.28	79.02 5.79 -22.48	79.39 5.71 -23.13	78.52 6.51 -15.86	75.12 5.88 -18.60	68.26 5.88 -10.38	63.62 5.41 -8.54	63.35 5.09 -10.65	61.90 5.58 -6.06	51.27 4.96 0.00	48.35 4.44 0.00
DASHVILLE__HYD 23610	51.33 4.06 0.00	44.17 3.04 0.00	40.48 2.54 0.00	39.71 2.07 0.00	39.80 2.18 0.00	40.70 2.56 0.00	46.07 3.53 0.00	52.49 4.33 0.00	55.01 5.15 -2.21	56.90 5.67 -1.52	62.88 5.88 -6.29	67.94 6.20 -10.93	70.40 6.90 -7.39	72.95 6.76 -12.07	74.96 6.39 -17.82	74.85 6.22 -18.08	75.62 6.85 -12.62	72.56 6.13 -15.78	65.95 6.14 -7.80	61.37 5.61 -6.09	60.43 5.24 -7.59	60.12 5.83 -4.03	51.13 4.82 0.00	47.91 4.00 0.00
DELAWARE__LFGE 323621	49.06 1.80 0.00	42.49 1.36 0.00	39.08 1.14 0.00	38.47 0.83 0.00	38.56 0.94 0.00	39.29 1.14 0.00	44.16 1.62 0.00	50.32 2.17 0.00	51.15 2.43 -1.07	53.23 2.78 -0.74	56.59 2.84 -3.05	58.28 3.05 -4.42	61.85 3.37 -2.38	60.79 3.19 -3.48	59.04 3.10 -5.19	58.63 3.03 -5.05	63.24 3.48 -3.62	59.24 3.14 -5.45	56.94 3.12 -1.81	53.47 2.73 -1.08	51.42 2.48 -1.34	53.64 2.97 -0.41	48.49 2.18 0.00	45.58 1.67 0.00
DOGLEVILLE__HYD 23807	55.39 8.13 0.00	48.00 6.87 0.00	44.28 6.34 0.00	43.81 6.17 0.00	44.09 6.47 0.00	44.59 6.45 0.00	49.86 7.32 0.00	57.40 9.25 0.00	56.79 9.20 0.05	59.52 9.84 0.04	59.88 9.33 0.16	60.86 10.26 0.21	67.28 11.28 0.11	64.78 10.82 0.15	60.72 10.20 0.23	60.49 10.16 0.22	67.39 11.40 0.15	60.58 10.18 0.25	62.24 10.30 0.07	59.26 9.63 0.03	56.66 9.09 0.04	60.27 10.00 0.00	55.07 8.75 0.00	51.33 7.42 0.00
DUNKIRK__1 23563	44.24 -3.02 0.00	37.59 -3.54 0.00	35.02 -2.92 0.00	34.51 -3.12 0.00	34.65 -2.97 0.00	35.25 -2.90 0.00	38.46 -4.08 0.00	43.19 -4.96 0.00	42.33 -5.77 -0.45	44.65 -5.37 -0.31	46.86 -5.12 -1.28	47.79 -4.78 -1.75	52.21 -4.77 -0.87	50.66 -4.65 -1.20	48.34 -4.21 -1.80	47.91 -4.35 -1.71	52.67 -4.72 -1.25	48.19 -4.51 -2.05	47.51 -5.04 -0.54	44.50 -5.41 -0.25	41.91 -6.00 -0.31	45.94 -4.32 0.00	41.91 -4.40 0.00	39.48 -4.44 0.00
DUNKIRK__2 23564	44.24 -3.02 0.00	37.59 -3.54 0.00	35.02 -2.92 0.00	34.51 -3.12 0.00	34.65 -2.97 0.00	35.25 -2.90 0.00	38.46 -4.08 0.00	43.19 -4.96 0.00	42.33 -5.77 -0.45	44.65 -5.37 -0.31	46.86 -5.12 -1.28	47.79 -4.78 -1.75	52.21 -4.77 -0.87	50.66 -4.65 -1.20	48.34 -4.21 -1.80	47.91 -4.35 -1.71	52.67 -4.72 -1.25	48.19 -4.51 -2.05	47.51 -5.04 -0.54	44.50 -5.41 -0.25	41.91 -6.00 -0.31	45.94 -4.32 0.00	41.91 -4.40 0.00	39.48 -4.44 0.00

DUNKIRK___3 23565	44.62 -2.65 0.00	37.96 -3.17 0.00	35.28 -2.66 0.00	34.78 -2.86 0.00	34.91 -2.71 0.00	35.51 -2.63 0.00	38.67 -3.87 0.00	43.53 -4.62 0.00	42.67 -5.43 -0.45	45.00 -5.02 -0.31	47.21 -4.77 -1.27	48.09 -4.47 -1.75	52.48 -4.49 -0.86	50.93 -4.38 -1.20	48.58 -3.96 -1.79	48.15 -4.09 -1.70	52.95 -4.44 -1.24	48.48 -4.20 -2.04	47.81 -4.73 -0.54	44.84 -5.07 -0.25	42.29 -5.62 -0.30	46.35 -3.92 0.00	42.28 -4.03 0.00	39.83 -4.08 0.00
DUNKIRK___4 23566	44.62 -2.65 0.00	37.96 -3.17 0.00	35.28 -2.66 0.00	34.78 -2.86 0.00	34.91 -2.71 0.00	35.51 -2.63 0.00	38.67 -3.87 0.00	43.53 -4.62 0.00	42.67 -5.43 -0.45	45.00 -5.02 -0.31	47.21 -4.77 -1.27	48.09 -4.47 -1.75	52.48 -4.49 -0.86	50.93 -4.38 -1.20	48.58 -3.96 -1.79	48.15 -4.09 -1.70	52.95 -4.44 -1.24	48.48 -4.20 -2.04	47.81 -4.73 -0.54	44.84 -5.07 -0.25	42.29 -5.62 -0.30	46.35 -3.92 0.00	42.28 -4.03 0.00	39.83 -4.08 0.00
EAST HAMPTON___GT 23717	58.09 10.40 -0.43	49.39 8.27 0.01	44.54 6.60 0.00	43.85 6.21 0.00	43.90 6.28 0.00	44.59 6.45 0.00	50.71 8.17 0.00	58.12 9.97 0.00	62.00 12.20 -2.15	64.38 13.17 -1.50	71.08 14.25 -6.13	77.80 14.02 -12.96	83.04 16.55 -10.37	88.88 16.78 -17.99	97.63 16.75 -30.13	100.95 16.78 -33.63	103.36 18.75 -28.46	97.69 16.66 -30.37	83.64 16.64 -14.99	74.93 14.45 -10.81	78.09 13.52 -16.96	73.67 14.33 -9.08	64.00 11.81 -5.88	59.24 9.84 -5.49
EAST RIVER___6 23660	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.44 2.82 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	61.70 5.30 -8.25	61.80 6.05 -8.10	69.48 6.66 -13.11	70.53 6.95 -12.88	70.90 7.11 -12.98	74.23 7.74 -10.37	79.52 7.41 -17.99	84.08 6.90 -26.43	84.83 6.87 -27.41	82.59 7.64 -18.82	78.82 7.04 -21.12	71.89 7.13 -12.75	67.24 6.75 -10.83	67.44 6.33 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
EAST RIVER___7 23524	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.44 2.82 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	61.70 5.30 -8.25	61.80 6.05 -8.10	69.48 6.66 -13.11	70.53 6.95 -12.88	70.90 7.11 -12.98	74.23 7.74 -10.37	79.52 7.41 -17.99	84.08 6.90 -26.43	84.83 6.87 -27.41	82.59 7.64 -18.82	78.82 7.04 -21.12	71.89 7.13 -12.75	67.24 6.75 -10.83	67.44 6.33 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
EAST_HAMPTON___DIESEL 23722	58.09 10.40 -0.43	49.39 8.27 0.01	44.54 6.60 0.00	43.85 6.21 0.00	43.90 6.28 0.00	44.59 6.45 0.00	50.71 8.17 0.00	58.12 9.97 0.00	62.00 12.20 -2.15	64.38 13.17 -1.50	71.08 14.25 -6.13	77.80 14.02 -12.96	83.04 16.55 -10.37	88.88 16.78 -17.99	97.63 16.75 -30.13	100.95 16.78 -33.63	103.36 18.75 -28.46	97.69 16.66 -30.37	83.64 16.64 -14.99	74.93 14.45 -10.81	78.09 13.52 -16.96	73.67 14.33 -9.08	64.00 11.81 -5.88	59.24 9.84 -5.49
EAST_RIVER___1 323558	52.13 4.87 0.00	44.99 3.87 0.00	41.16 3.22 0.00	40.31 2.67 0.00	40.44 2.82 0.00	41.31 3.17 0.00	46.89 4.34 -0.01	61.75 5.39 -8.20	61.86 6.15 -8.06	69.46 6.71 -13.04	70.54 7.00 -12.84	70.95 7.16 -12.98	74.28 7.80 -10.37	79.57 7.47 -17.99	84.23 7.05 -26.43	84.93 6.98 -27.41	82.76 7.80 -18.82	78.87 7.09 -21.12	71.99 7.23 -12.75	67.29 6.80 -10.83	67.53 6.43 -13.51	65.30 7.09 -7.95	51.96 5.65 0.00	48.57 4.65 0.00
EAST_RIVER___2 323559	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.44 2.82 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	61.70 5.30 -8.25	61.80 6.05 -8.10	69.48 6.66 -13.11	70.53 6.95 -12.88	70.90 7.11 -12.98	74.23 7.74 -10.37	79.52 7.41 -17.99	84.08 6.90 -26.43	84.83 6.87 -27.41	82.59 7.64 -18.82	78.82 7.04 -21.12	71.89 7.13 -12.75	67.24 6.75 -10.83	67.44 6.33 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
EAST___DELAWARE_HYD 23607	50.15 2.88 0.00	43.39 2.26 0.00	39.91 1.97 0.00	39.26 1.62 0.00	39.31 1.69 0.00	39.98 1.83 0.00	44.97 2.42 0.00	51.24 3.08 0.00	53.15 3.62 -1.88	55.03 4.03 -1.29	60.11 4.06 -5.35	64.95 4.37 -9.77	67.87 4.83 -6.93	70.25 4.60 -11.53	72.32 4.57 -17.00	72.47 4.55 -17.38	73.24 5.05 -12.05	69.94 4.71 -14.58	64.47 4.78 -7.67	60.19 4.37 -6.16	59.38 4.09 -7.68	59.02 4.52 -4.23	49.88 3.57 0.00	46.68 2.77 0.00
ELEC_TRO_TEK 24086	53.13 5.15 -0.71	45.29 4.15 0.00	41.02 3.07 0.00	40.20 2.56 0.00	40.29 2.67 0.00	41.08 2.94 0.00	46.71 4.17 0.00	53.26 5.10 0.00	56.19 6.39 -2.15	57.62 6.41 -1.50	63.78 6.95 -6.13	70.18 6.40 -12.96	73.89 7.41 -10.37	79.57 7.47 -17.99	88.19 7.31 -30.13	91.45 7.28 -33.63	92.80 8.20 -28.46	88.37 7.34 -30.37	74.49 7.49 -14.99	67.28 6.80 -10.81	71.04 6.47 -16.97	66.44 7.09 -9.08	58.13 5.74 -6.07	54.71 4.87 -5.92
ELLENBURG_WT_PWR 323604	46.93 -0.33 0.00	41.05 -0.08 0.00	38.13 0.19 0.00	38.13 0.49 0.00	37.96 0.34 0.00	38.26 0.11 0.00	42.29 -0.26 0.00	47.38 -0.77 0.00	46.94 -0.71 0.00	48.77 -0.94 0.00	49.39 -1.32 0.00	49.34 -1.47 0.00	54.93 -1.18 0.00	52.92 -1.19 0.00	49.68 -1.07 0.00	49.53 -1.01 0.00	54.96 -1.18 0.00	49.64 -1.01 0.00	51.12 -0.88 0.00	49.01 -0.65 0.00	46.79 -0.81 0.00	48.71 -1.56 0.00	45.20 -1.11 0.00	43.39 -0.53 0.00
EMPIRE_CC_1 323656	48.87 1.61 0.00	42.65 1.52 0.00	39.12 1.18 0.00	38.43 0.79 0.00	38.52 0.90 0.00	39.40 1.26 0.00	44.33 1.79 0.00	50.61 2.46 0.00	53.12 2.86 -2.61	54.63 3.13 -1.79	61.27 3.14 -7.42	64.24 3.25 -10.17	64.81 3.70 -5.00	64.57 3.52 -6.94	64.50 3.35 -10.40	63.70 3.29 -9.87	66.99 3.65 -7.20	65.67 3.19 -11.83	58.41 3.28 -3.13	54.12 3.03 -1.43	52.22 2.86 -1.77	53.43 3.17 0.00	48.72 2.41 0.00	45.89 1.98 0.00
EMPIRE_CC_2 323658	48.87 1.61 0.00	42.65 1.52 0.00	39.12 1.18 0.00	38.43 0.79 0.00	38.52 0.90 0.00	39.40 1.26 0.00	44.33 1.79 0.00	50.61 2.46 0.00	53.12 2.86 -2.61	54.63 3.13 -1.79	61.27 3.14 -7.42	64.24 3.25 -10.17	64.81 3.70 -5.00	64.57 3.52 -6.94	64.50 3.35 -10.40	63.70 3.29 -9.87	66.99 3.65 -7.20	65.67 3.19 -11.83	58.41 3.28 -3.13	54.12 3.03 -1.43	52.22 2.86 -1.77	53.43 3.17 0.00	48.72 2.41 0.00	45.89 1.98 0.00
E_CANADA_CAP_HY 24051	46.51 -0.76 0.00	40.35 -0.78 0.00	37.11 -0.83 0.00	36.51 -1.13 0.00	36.64 -0.98 0.00	37.50 -0.65 0.00	42.41 -0.13 0.00	48.92 0.77 0.00	51.97 0.91 -3.41	53.10 1.04 -2.34	61.28 0.86 -9.71	65.37 1.07 -13.49	64.06 1.18 -6.78	64.74 1.08 -9.55	66.04 1.01 -14.28	65.14 0.96 -13.64	67.57 1.52 -9.91	67.88 1.32 -15.91	57.79 1.30 -4.48	52.99 1.09 -2.24	51.27 0.90 -2.76	51.72 1.16 -0.30	46.64 0.32 0.00	43.56 -0.35 0.00
E_CANADA_MHWK_HY 24050	55.39 8.13 0.00	48.00 6.87 0.00	44.28 6.34 0.00	43.81 6.17 0.00	44.09 6.47 0.00	44.59 6.45 0.00	49.86 7.32 0.00	57.40 9.25 0.00	56.79 9.20 0.05	59.52 9.84 0.04	59.88 9.33 0.16	60.86 10.26 0.21	67.28 11.28 0.11	64.78 10.82 0.15	60.72 10.20 0.23	60.49 10.16 0.22	67.39 11.40 0.15	60.58 10.18 0.25	62.24 10.30 0.07	59.26 9.63 0.03	56.66 9.09 0.04	60.27 10.00 0.00	55.07 8.75 0.00	51.33 7.42 0.00
E_FISHKILL___LBMP 23776	51.00 3.73 0.00	44.09 2.96 0.00	40.41 2.47 0.00	39.59 1.96 0.00	39.73 2.11 0.00	40.59 2.44 0.00	45.90 3.36 0.00	52.44 4.29 0.00	54.79 4.96 -2.18	56.63 5.42 -1.50	62.49 5.58 -6.21	69.66 5.74 -13.10	72.91 6.34 -10.46	78.36 6.11 -18.13	83.17 5.79 -26.64	83.87 5.71 -27.62	81.56 6.46 -18.96	77.79 5.82 -21.32	70.72 5.88 -12.83	65.99 5.46 -10.87	66.31 5.14 -13.56	63.93 5.68 -7.98	50.85 4.54 0.00	47.65 3.73 0.00

FAR ROCKAWAY___4 23548	56.54 6.33 -2.94	46.42 5.22 -0.07	42.02 4.02 -0.05	41.11 3.46 -0.01	41.20 3.57 -0.01	41.97 3.81 -0.01	47.48 4.93 -0.01	54.23 6.07 -0.01	57.29 7.48 -2.16	58.82 7.61 -1.50	64.64 7.81 -6.13	70.94 7.16 -12.96	74.90 8.42 -10.37	80.60 8.50 -17.99	89.20 8.32 -30.13	92.46 8.29 -33.63	94.04 9.43 -28.46	89.48 8.46 -30.37	75.69 8.69 -15.00	68.87 8.39 -10.81	73.05 8.47 -16.97	68.60 9.25 -9.09	61.45 7.55 -7.58	59.29 6.15 -9.23
FARRAGUT___LBMP 323566	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.41 2.78 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	61.75 5.35 -8.25	61.80 6.05 -8.10	69.43 6.61 -13.11	70.48 6.90 -12.88	70.80 7.01 -12.98	74.11 7.63 -10.37	79.46 7.36 -17.99	84.08 6.90 -26.43	84.78 6.82 -27.41	82.59 7.64 -18.82	78.77 6.99 -21.12	71.89 7.13 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.20 6.99 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
FENNER___WINDPWR 24204	47.97 0.71 0.00	41.58 0.45 0.00	38.36 0.42 0.00	37.98 0.34 0.00	38.00 0.38 0.00	38.72 0.57 0.00	43.22 0.68 0.00	49.41 1.25 0.00	48.87 1.14 0.00	51.20 1.44 -0.05	52.28 1.37 -0.20	52.77 1.68 -0.28	58.04 1.80 -0.14	56.03 1.73 -0.19	52.60 1.57 -0.28	52.38 1.57 -0.27	58.08 1.74 -0.20	52.50 1.52 -0.32	53.55 1.46 -0.09	50.99 1.29 -0.04	48.70 1.05 -0.05	51.78 1.51 0.00	47.38 1.07 0.00	44.44 0.53 0.00
FIBERTEK___ENERGY 23856	46.56 -0.71 0.00	40.35 -0.78 0.00	37.22 -0.72 0.00	36.85 -0.79 0.00	36.91 -0.71 0.00	37.53 -0.61 0.00	41.78 -0.77 0.00	47.62 -0.53 0.00	47.00 -0.76 -0.11	49.04 -0.75 -0.08	50.21 -0.81 -0.32	50.59 -0.66 -0.44	55.55 -0.79 -0.23	53.67 -0.76 -0.32	50.51 -0.71 -0.47	50.29 -0.71 -0.45	55.69 -0.79 -0.33	50.48 -0.71 -0.54	51.37 -0.78 -0.14	48.93 -0.79 -0.07	46.73 -0.95 -0.08	49.66 -0.60 0.00	45.85 -0.46 0.00	43.12 -0.79 0.00
FITZPATRICK___ 23598	45.80 -1.47 0.00	39.77 -1.36 0.00	36.65 -1.29 0.00	36.32 -1.32 0.00	36.34 -1.28 0.00	36.92 -1.22 0.00	41.05 -1.49 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.91 -1.84 -0.04	48.94 -1.93 -0.17	49.21 -1.83 -0.23	54.15 -2.08 -0.11	52.27 -2.00 -0.15	49.10 -1.88 -0.23	48.89 -1.87 -0.22	54.23 -2.08 -0.16	48.99 -1.92 -0.26	50.10 -1.98 -0.07	47.81 -1.89 -0.03	45.69 -1.95 -0.04	48.56 -1.71 0.00	44.92 -1.39 0.00	42.42 -1.49 0.00
FORT ORANGE___ 23900	48.64 1.37 0.00	42.36 1.23 0.00	38.85 0.91 0.00	38.16 0.53 0.00	38.26 0.64 0.00	39.14 0.99 0.00	44.07 1.53 0.00	50.37 2.22 0.00	52.91 2.62 -2.64	54.21 2.68 -1.81	60.96 2.74 -7.51	64.31 2.74 -10.76	64.87 3.09 -5.68	65.33 2.98 -8.24	65.88 2.84 -12.29	65.28 2.83 -11.90	67.83 3.09 -8.60	66.52 2.74 -13.13	59.08 2.86 -4.21	54.73 2.63 -2.44	53.00 2.38 -3.02	53.69 2.61 -0.81	48.54 2.22 0.00	45.63 1.71 0.00
FORT_DRUM_COGEN 23780	48.02 0.76 0.00	41.83 0.70 0.00	38.77 0.83 0.00	38.39 0.75 0.00	38.22 0.60 0.00	39.06 0.92 0.00	43.69 1.15 0.00	49.79 1.64 0.00	49.32 1.67 0.00	51.65 1.94 0.00	52.38 1.67 0.00	52.74 1.93 0.00	58.07 1.96 0.00	55.95 1.84 0.00	52.37 1.62 0.00	52.21 1.67 0.00	58.00 1.85 0.00	52.27 1.62 0.00	53.67 1.66 0.00	51.75 2.09 0.00	49.46 1.86 0.00	52.33 2.06 0.00	47.98 1.67 0.00	44.92 1.01 0.00
FPL_FAR_ROCK_GT1 24212	56.54 6.33 -2.94	46.42 5.22 -0.07	42.02 4.02 -0.05	41.11 3.46 -0.01	41.20 3.57 -0.01	41.97 3.81 -0.01	47.48 4.93 -0.01	54.23 6.07 -0.01	57.29 7.48 -2.16	58.82 7.61 -1.50	64.64 7.81 -6.13	70.94 7.16 -12.96	74.90 8.42 -10.37	80.60 8.50 -17.99	89.20 8.32 -30.13	92.46 8.29 -33.63	94.04 9.43 -28.46	89.48 8.46 -30.37	75.69 8.69 -15.00	68.87 8.39 -10.81	73.05 8.47 -16.97	68.60 9.25 -9.09	61.45 7.55 -7.58	59.29 6.15 -9.23
FPL_FAR_ROCK_GT2 23815	56.54 6.33 -2.94	46.42 5.22 -0.07	42.02 4.02 -0.05	41.11 3.46 -0.01	41.20 3.57 -0.01	41.97 3.81 -0.01	47.48 4.93 -0.01	54.23 6.07 -0.01	57.29 7.48 -2.16	58.82 7.61 -1.50	64.64 7.81 -6.13	70.94 7.16 -12.96	74.90 8.42 -10.37	80.60 8.50 -17.99	89.20 8.32 -30.13	92.46 8.29 -33.63	94.04 9.43 -28.46	89.48 8.46 -30.37	75.69 8.69 -15.00	68.87 8.39 -10.81	73.05 8.47 -16.97	68.60 9.25 -9.09	61.45 7.55 -7.58	59.29 6.15 -9.23
FRANKLIN_FALL_HYD 24054	46.84 -0.43 0.00	40.96 -0.16 0.00	38.21 0.27 0.00	38.20 0.56 0.00	37.96 0.34 0.00	38.34 0.19 0.00	42.33 -0.21 0.00	47.38 -0.77 0.00	47.08 -0.57 0.00	48.87 -0.85 0.00	49.13 -1.57 0.00	49.03 -1.78 0.00	54.82 -1.29 0.00	52.81 -1.30 0.00	49.48 -1.27 0.00	49.43 -1.11 0.00	54.80 -1.35 0.00	49.54 -1.11 0.00	51.12 -0.88 0.00	49.26 -0.40 0.00	46.84 -0.76 0.00	48.66 -1.61 0.00	45.16 -1.16 0.00	43.30 -0.61 0.00
FREEPORT_EQUS_GT1 23764	54.25 6.00 -0.99	46.03 4.89 -0.01	41.67 3.72 -0.01	40.76 3.12 0.00	40.86 3.24 0.00	41.66 3.51 0.00	47.39 4.85 0.00	54.13 5.97 0.00	57.14 7.34 -2.15	58.57 7.36 -1.50	64.64 7.81 -6.13	70.63 6.86 -12.96	74.56 8.08 -10.37	80.28 8.17 -17.99	88.95 8.07 -30.13	92.21 8.04 -33.63	93.70 9.10 -28.46	89.23 8.21 -30.37	75.32 8.32 -14.99	67.97 7.50 -10.81	71.76 7.19 -16.97	67.19 7.84 -9.08	59.29 6.72 -6.26	55.86 5.62 -6.32
FULTON COGEN___ 23766	46.18 -1.09 0.00	40.06 -1.07 0.00	36.95 -0.99 0.00	36.58 -1.05 0.00	36.61 -1.02 0.00	37.23 -0.92 0.00	41.48 -1.06 0.00	47.29 -0.87 0.00	46.54 -1.19 -0.08	48.52 -1.24 -0.05	49.55 -1.37 -0.22	49.89 -1.22 -0.30	54.85 -1.40 -0.14	52.96 -1.35 -0.20	49.72 -1.32 -0.29	49.51 -1.31 -0.28	54.89 -1.46 -0.20	49.67 -1.32 -0.33	50.69 -1.40 -0.09	48.41 -1.29 -0.04	46.27 -1.38 -0.05	49.21 -1.06 0.00	45.43 -0.88 0.00	42.77 -1.14 0.00
FULTON___LFGE 323630	47.12 -0.14 0.00	40.96 -0.16 0.00	37.64 -0.30 0.00	37.07 -0.56 0.00	37.17 -0.45 0.00	38.03 -0.11 0.00	42.88 0.34 0.00	49.16 1.01 0.00	52.12 1.24 -3.23	53.37 1.44 -2.22	61.32 1.42 -9.19	65.00 1.42 -12.77	64.10 1.57 -6.42	64.67 1.52 -9.04	65.63 1.37 -13.52	64.82 1.36 -12.91	67.27 1.74 -9.38	67.24 1.52 -15.07	57.76 1.51 -4.24	53.12 1.34 -2.12	51.41 1.19 -2.62	51.96 1.41 -0.28	47.01 0.69 0.00	44.40 0.48 0.00
Freeport___CT2 23818	54.25 6.00 -0.99	46.03 4.89 -0.01	41.67 3.72 -0.01	40.76 3.12 0.00	40.86 3.24 0.00	41.66 3.51 0.00	47.39 4.85 0.00	54.13 5.97 0.00	57.14 7.34 -2.15	58.57 7.36 -1.50	64.64 7.81 -6.13	70.63 6.86 -12.96	74.56 8.08 -10.37	80.28 8.17 -17.99	88.95 8.07 -30.13	92.21 8.04 -33.63	93.70 9.10 -28.46	89.23 8.21 -30.37	75.32 8.32 -14.99	67.97 7.50 -10.81	71.76 7.19 -16.97	67.19 7.84 -9.08	59.29 6.72 -6.26	55.86 5.62 -6.32
G.F.CEMENT___DRP 24184	49.72 2.46 0.00	43.68 2.55 0.00	40.10 2.16 0.00	39.29 1.66 0.00	39.43 1.81 0.00	40.59 2.44 0.00	45.73 3.19 0.00	52.58 4.43 0.00	55.36 4.96 -2.76	57.07 5.47 -1.89	63.88 5.32 -7.85	67.07 4.98 -11.28	67.83 5.72 -6.00	67.62 4.76 -8.74	68.25 4.47 -13.03	67.63 4.45 -12.64	70.07 4.83 -9.10	68.52 4.05 -13.82	61.27 4.78 -4.48	57.40 5.11 -2.62	55.76 4.90 -3.25	56.56 5.38 -0.91	50.25 3.94 0.00	47.16 3.25 0.00
GARDENVILLE___LBMP 24039	44.90 -2.36 0.00	38.33 -2.80 0.00	35.47 -2.47 0.00	35.00 -2.63 0.00	35.10 -2.52 0.00	35.78 -2.37 0.00	38.54 -4.00 0.00	43.92 -4.24 0.00	42.60 -5.43 -0.38	45.00 -4.97 -0.26	46.97 -4.82 -1.09	47.88 -4.42 -1.49	52.25 -4.60 -0.74	50.70 -4.44 -1.02	48.17 -4.11 -1.53	47.86 -4.14 -1.46	52.60 -4.60 -1.06	48.03 -4.36 -1.74	47.63 -4.84 -0.46	45.00 -4.87 -0.21	42.34 -5.52 -0.26	46.75 -3.52 0.00	42.75 -3.57 0.00	40.01 -3.91 0.00

GENERAL___MILLS 23808	45.00 -2.27 0.00	38.41 -2.71 0.00	35.51 -2.43 0.00	35.04 -2.60 0.00	35.14 -2.48 0.00	35.86 -2.29 0.00	38.59 -3.96 0.00	44.01 -4.14 0.00	42.71 -5.34 -0.39	45.11 -4.87 -0.27	47.10 -4.72 -1.11	48.02 -4.32 -1.53	52.38 -4.49 -0.75	50.83 -4.33 -1.05	48.31 -4.01 -1.57	47.99 -4.04 -1.49	52.74 -4.49 -1.09	48.18 -4.25 -1.78	47.80 -4.68 -0.47	45.16 -4.72 -0.22	42.49 -5.38 -0.27	46.90 -3.37 0.00	42.84 -3.47 0.00	40.09 -3.82 0.00
GE_PLASTICS___DRP 24183	48.07 0.80 0.00	41.83 0.70 0.00	38.39 0.46 0.00	37.79 0.15 0.00	37.85 0.23 0.00	38.64 0.50 0.00	43.48 0.94 0.00	49.55 1.40 0.00	52.03 1.72 -2.66	53.48 1.94 -1.83	60.31 2.03 -7.57	63.28 2.08 -10.39	63.51 2.30 -5.10	63.42 2.22 -7.09	63.44 2.08 -10.61	62.69 2.07 -10.08	65.79 2.30 -7.35	64.80 2.08 -12.07	57.28 2.08 -3.19	53.06 1.94 -1.46	51.17 1.76 -1.80	52.28 2.01 0.00	47.75 1.44 0.00	44.97 1.05 0.00
GILBOA___1 23756	49.06 1.80 0.00	42.57 1.44 0.00	39.12 1.18 0.00	38.47 0.83 0.00	38.56 0.94 0.00	39.33 1.18 0.00	44.20 1.66 0.00	50.37 2.22 0.00	52.29 2.53 -2.12	54.00 2.83 -1.45	59.62 2.89 -6.02	61.24 3.00 -7.43	62.23 3.20 -2.92	60.60 3.08 -3.41	58.89 2.94 -5.20	57.99 2.93 -4.51	62.90 3.26 -3.50	61.23 3.04 -7.54	55.76 3.07 -0.69	51.85 2.78 0.59	49.46 2.62 0.76	51.78 2.97 1.45	48.63 2.32 0.00	45.76 1.84 0.00
GILBOA___2 23757	49.06 1.80 0.00	42.57 1.44 0.00	39.12 1.18 0.00	38.47 0.83 0.00	38.56 0.94 0.00	39.33 1.18 0.00	44.20 1.66 0.00	50.37 2.22 0.00	52.29 2.53 -2.12	54.00 2.83 -1.45	59.62 2.89 -6.02	61.24 3.00 -7.43	62.23 3.20 -2.92	60.60 3.08 -3.41	58.89 2.94 -5.20	57.99 2.93 -4.51	62.90 3.26 -3.50	61.23 3.04 -7.54	55.76 3.07 -0.69	51.85 2.78 0.59	49.46 2.62 0.76	51.78 2.97 1.45	48.63 2.32 0.00	45.76 1.84 0.00
GILBOA___3 23758	49.06 1.80 0.00	42.57 1.44 0.00	39.12 1.18 0.00	38.47 0.83 0.00	38.56 0.94 0.00	39.33 1.18 0.00	44.20 1.66 0.00	50.37 2.22 0.00	52.29 2.53 -2.12	54.00 2.83 -1.45	59.62 2.89 -6.02	61.24 3.00 -7.43	62.23 3.20 -2.92	60.60 3.08 -3.41	58.89 2.94 -5.20	57.99 2.93 -4.51	62.90 3.26 -3.50	61.23 3.04 -7.54	55.76 3.07 -0.69	51.85 2.78 0.59	49.46 2.62 0.76	51.78 2.97 1.45	48.63 2.32 0.00	45.76 1.84 0.00
GILBOA___4 23759	49.06 1.80 0.00	42.57 1.44 0.00	39.12 1.18 0.00	38.47 0.83 0.00	38.56 0.94 0.00	39.33 1.18 0.00	44.20 1.66 0.00	50.37 2.22 0.00	52.29 2.53 -2.12	54.00 2.83 -1.45	59.62 2.89 -6.02	61.24 3.00 -7.43	62.23 3.20 -2.92	60.60 3.08 -3.41	58.89 2.94 -5.20	57.99 2.93 -4.51	62.90 3.26 -3.50	61.23 3.04 -7.54	55.76 3.07 -0.69	51.85 2.78 0.59	49.46 2.62 0.76	51.78 2.97 1.45	48.63 2.32 0.00	45.76 1.84 0.00
GILBOA___ 23599	49.06 1.80 0.00	42.57 1.44 0.00	39.12 1.18 0.00	38.47 0.83 0.00	38.56 0.94 0.00	39.33 1.18 0.00	44.20 1.66 0.00	50.37 2.22 0.00	52.29 2.53 -2.12	54.00 2.83 -1.45	59.62 2.89 -6.02	61.24 3.00 -7.43	62.23 3.20 -2.92	60.60 3.08 -3.41	58.89 2.94 -5.20	57.99 2.93 -4.51	62.90 3.26 -3.50	61.23 3.04 -7.54	55.76 3.07 -0.69	51.85 2.78 0.59	49.46 2.62 0.76	51.78 2.97 1.45	48.63 2.32 0.00	45.76 1.84 0.00
GINNA___ 23603	44.05 -3.21 0.00	37.96 -3.17 0.00	35.02 -2.92 0.00	34.63 -3.01 0.00	34.69 -2.93 0.00	35.36 -2.78 0.00	38.84 -3.70 0.00	44.54 -3.61 0.00	43.96 -3.91 -0.21	46.08 -3.78 -0.15	47.61 -3.70 -0.61	48.19 -3.46 -0.83	52.48 -4.04 -0.41	50.79 -3.90 -0.57	47.69 -3.91 -0.85	47.46 -3.89 -0.81	52.41 -4.32 -0.59	47.58 -4.05 -0.98	48.05 -4.21 -0.26	45.81 -3.97 -0.12	43.46 -4.28 -0.15	46.85 -3.42 0.00	42.98 -3.33 0.00	40.14 -3.78 0.00
GLEN PARK___ 23778	48.07 0.80 0.00	41.83 0.70 0.00	38.77 0.83 0.00	38.39 0.75 0.00	38.19 0.56 0.00	39.06 0.92 0.00	43.73 1.19 0.00	49.89 1.73 0.00	49.41 1.76 0.00	51.80 2.09 0.00	52.48 1.77 0.00	52.89 2.08 0.00	58.24 2.13 0.00	56.17 2.06 0.00	52.57 1.83 0.00	52.42 1.87 0.00	58.22 2.08 0.00	52.47 1.82 0.00	53.88 1.87 0.00	51.85 2.19 0.00	49.60 2.00 0.00	52.48 2.21 0.00	48.07 1.76 0.00	44.97 1.05 0.00
GLENWOOD_IC_1_G5 23712	53.27 5.20 -0.80	45.29 4.15 -0.01	41.17 3.22 0.00	40.35 2.71 0.00	40.44 2.82 0.00	41.20 3.05 0.00	46.75 4.21 0.00	53.40 5.25 0.00	56.19 6.39 -2.15	57.87 6.66 -1.50	63.93 7.10 -6.13	70.07 6.30 -12.96	73.67 7.18 -10.37	79.20 7.09 -17.99	87.78 6.90 -30.13	90.95 6.77 -33.63	92.24 7.64 -28.46	87.91 6.89 -30.37	73.97 6.97 -14.99	67.13 6.65 -10.81	71.09 6.52 -16.97	66.84 7.49 -9.08	58.52 6.07 -6.14	55.01 5.05 -6.05
GLENWOOD_IC_2_G1 23688	52.83 4.96 -0.61	45.08 3.95 0.00	41.05 3.11 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.16 3.01 0.00	46.75 4.21 0.00	53.35 5.20 0.00	56.00 6.19 -2.15	57.77 6.56 -1.50	63.73 6.90 -6.13	70.48 6.71 -12.96	74.00 7.52 -10.37	79.52 7.41 -17.99	87.98 7.10 -30.13	91.20 7.03 -33.63	92.52 7.92 -28.46	88.17 7.14 -30.37	74.28 7.28 -14.99	67.23 6.75 -10.81	70.99 6.43 -16.97	66.49 7.14 -9.08	58.06 5.74 -6.00	54.42 4.74 -5.76
GLENWOOD_IC_3_G1 23689	52.83 4.96 -0.61	45.08 3.95 0.00	41.05 3.11 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.16 3.01 0.00	46.75 4.21 0.00	53.35 5.20 0.00	56.00 6.19 -2.15	57.77 6.56 -1.50	63.73 6.90 -6.13	70.48 6.71 -12.96	74.00 7.52 -10.37	79.52 7.41 -17.99	87.98 7.10 -30.13	91.20 7.03 -33.63	92.52 7.92 -28.46	88.17 7.14 -30.37	74.28 7.28 -14.99	67.23 6.75 -10.81	70.99 6.43 -16.97	66.49 7.14 -9.08	58.06 5.74 -6.00	54.42 4.74 -5.76
GLENWOOD___4 23550	53.27 5.20 -0.80	45.29 4.15 -0.01	41.17 3.22 0.00	40.35 2.71 0.00	40.44 2.82 0.00	41.20 3.05 0.00	46.75 4.21 0.00	53.40 5.25 0.00	56.19 6.39 -2.15	57.87 6.66 -1.50	63.93 7.10 -6.13	70.18 6.40 -12.96	73.78 7.29 -10.37	79.30 7.20 -17.99	87.88 7.00 -30.13	91.05 6.87 -33.63	92.35 7.75 -28.46	88.06 7.04 -30.37	74.07 7.07 -14.99	67.23 6.75 -10.81	71.18 6.62 -16.97	66.84 7.49 -9.08	58.52 6.07 -6.14	55.01 5.05 -6.05
GLENWOOD___5 23614	53.27 5.20 -0.80	45.29 4.15 -0.01	41.17 3.22 0.00	40.35 2.71 0.00	40.44 2.82 0.00	41.20 3.05 0.00	46.75 4.21 0.00	53.40 5.25 0.00	56.19 6.39 -2.15	57.87 6.66 -1.50	63.93 7.10 -6.13	70.18 6.40 -12.96	73.78 7.29 -10.37	79.30 7.20 -17.99	87.88 7.00 -30.13	91.05 6.87 -33.63	92.35 7.75 -28.46	88.06 7.04 -30.37	74.07 7.07 -14.99	67.23 6.75 -10.81	71.18 6.62 -16.97	66.84 7.49 -9.08	58.52 6.07 -6.14	55.01 5.05 -6.05
GLOBAL GREEN_PORT_GT1 23814	59.03 11.34 -0.43	50.25 9.13 0.01	45.37 7.44 0.00	44.64 7.00 0.00	44.66 7.04 0.00	45.39 7.25 0.00	51.52 8.98 0.00	59.18 11.03 0.00	62.95 13.15 -2.15	65.32 14.12 -1.50	71.84 15.01 -6.13	78.66 14.89 -12.96	83.99 17.51 -10.37	89.80 17.70 -17.99	98.49 17.61 -30.13	101.81 17.64 -33.63	104.37 19.76 -28.46	98.55 17.53 -30.37	84.58 17.58 -14.99	75.82 15.34 -10.81	78.99 14.42 -16.96	74.68 15.33 -9.08	64.97 12.78 -5.88	59.94 10.54 -5.49
GOETHSLN___LBMP 323567	51.99 4.73 0.00	44.83 3.70 0.00	41.05 3.11 0.00	40.16 2.52 0.00	40.29 2.67 0.00	41.16 3.01 0.00	46.72 4.17 -0.01	61.61 5.20 -8.25	61.61 5.86 -8.10	69.19 6.36 -13.11	70.23 6.64 -12.88	70.60 6.81 -12.98	73.89 7.41 -10.37	79.19 7.09 -17.99	82.67 6.65 -25.27	82.76 6.57 -25.64	82.31 7.35 -18.82	78.56 6.79 -21.12	71.63 6.87 -12.75	66.99 6.51 -10.83	67.25 6.14 -13.51	65.00 6.79 -7.95	51.78 5.46 0.00	48.39 4.48 0.00

GOUDEY___7 23579	48.54 1.28 0.00	41.79 0.66 0.00	38.58 0.64 0.00	38.05 0.41 0.00	38.15 0.53 0.00	38.87 0.72 0.00	43.35 0.81 0.00	49.07 0.91 0.00	49.67 1.00 -1.01	51.90 1.49 -0.70	55.21 1.62 -2.89	56.90 1.93 -4.16	60.52 2.19 -2.22	59.41 2.06 -3.24	57.71 2.13 -4.84	57.26 2.02 -4.69	61.87 2.36 -3.37	57.83 2.08 -5.11	55.60 1.92 -1.66	52.03 1.39 -0.98	49.82 1.00 -1.22	52.53 1.91 -0.35	47.38 1.07 0.00	44.66 0.75 0.00
GOUDEY___8 23580	48.54 1.28 0.00	41.75 0.62 0.00	38.55 0.61 0.00	38.01 0.38 0.00	38.15 0.53 0.00	38.87 0.72 0.00	43.31 0.77 0.00	49.02 0.87 0.00	49.62 0.95 -1.01	51.85 1.44 -0.70	55.16 1.57 -2.89	56.80 1.83 -4.16	60.46 2.13 -2.22	59.36 2.00 -3.24	57.66 2.08 -4.84	57.21 1.97 -4.69	61.81 2.30 -3.37	57.78 2.03 -5.11	55.55 1.87 -1.66	51.98 1.34 -0.98	49.77 0.95 -1.22	52.48 1.86 -0.35	47.33 1.02 0.00	44.62 0.70 0.00
GOWANUS_GT1_1 24077	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_2 24078	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_3 24079	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_4 24080	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_5 24084	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_6 24111	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_7 24112	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT1_8 24113	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_1 24114	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_2 24115	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_3 24116	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_4 24117	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_5 24118	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_6 24119	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48

GOWANUS_GT2_7 24120	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT2_8 24121	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_1 24122	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_2 24123	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_3 24124	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_4 24125	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_5 24126	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_6 24127	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_7 24128	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT3_8 24129	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_1 24130	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_2 24131	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_3 24132	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_4 24133	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_5 24134	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_6 24135	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48

GOWANUS_GT4_7 24136	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GOWANUS_GT4_8 24137	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
GREENIDGE___3 23582	46.74 -0.52 0.00	40.14 -0.99 0.00	37.11 -0.83 0.00	36.70 -0.94 0.00	36.79 -0.83 0.00	37.57 -0.57 0.00	41.48 -1.06 0.00	47.29 -0.87 0.00	46.86 -1.24 -0.45	49.27 -0.75 -0.31	51.16 -0.81 -1.27	52.25 -0.30 -1.74	56.75 -0.22 -0.86	55.04 -0.27 -1.20	52.34 -0.20 -1.79	51.94 -0.30 -1.70	57.16 -0.22 -1.24	52.44 -0.25 -2.04	52.03 -0.52 -0.54	48.96 -0.94 -0.25	46.48 -1.43 -0.30	50.07 -0.20 0.00	45.48 -0.83 0.00	42.60 -1.32 0.00
GREENIDGE___4 23583	46.74 -0.52 0.00	40.14 -0.99 0.00	37.11 -0.83 0.00	36.70 -0.94 0.00	36.79 -0.83 0.00	37.57 -0.57 0.00	41.48 -1.06 0.00	47.29 -0.87 0.00	46.86 -1.24 -0.45	49.27 -0.75 -0.31	51.16 -0.81 -1.27	52.25 -0.30 -1.74	56.75 -0.22 -0.86	55.04 -0.27 -1.20	52.34 -0.20 -1.79	51.94 -0.30 -1.70	57.16 -0.22 -1.24	52.44 -0.25 -2.04	52.03 -0.52 -0.54	48.96 -0.94 -0.25	46.48 -1.43 -0.30	50.07 -0.20 0.00	45.48 -0.83 0.00	42.60 -1.32 0.00
GROVEVILLE___HYD 323602	51.57 4.30 0.00	44.34 3.21 0.00	40.75 2.81 0.00	39.90 2.26 0.00	40.03 2.41 0.00	40.89 2.75 0.00	46.24 3.70 0.00	52.54 4.38 0.00	54.93 5.10 -2.18	56.88 5.67 -1.50	62.76 5.83 -6.22	69.02 6.05 -12.17	72.07 6.79 -9.17	76.25 6.55 -15.59	79.88 6.19 -22.94	80.29 6.12 -23.63	79.31 7.02 -16.15	75.85 6.33 -18.86	68.95 6.35 -10.60	64.22 5.81 -8.75	63.99 5.47 -10.91	62.52 6.03 -6.22	51.50 5.19 0.00	48.48 4.57 0.00
HAMPSHIRE___PAPER_HYD 323593	47.17 -0.09 0.00	41.21 0.08 0.00	38.32 0.38 0.00	38.16 0.53 0.00	37.89 0.26 0.00	38.53 0.38 0.00	42.84 0.30 0.00	48.39 0.24 0.00	48.03 0.38 0.00	49.96 0.25 0.00	50.20 -0.51 0.00	50.40 -0.41 0.00	55.61 -0.50 0.00	53.46 -0.65 0.00	49.99 -0.76 0.00	49.84 -0.71 0.00	55.30 -0.84 0.00	49.89 -0.76 0.00	51.54 -0.47 0.00	49.96 0.30 0.00	47.98 0.38 0.00	50.07 -0.20 0.00	46.41 0.09 0.00	43.91 0.00 0.00
HARZA MOOSE___RIVER 24016	47.97 0.71 0.00	41.70 0.58 0.00	38.58 0.64 0.00	38.20 0.56 0.00	38.15 0.53 0.00	38.83 0.69 0.00	43.39 0.85 0.00	49.45 1.30 0.00	49.03 1.38 0.00	51.25 1.54 0.00	51.97 1.27 0.00	52.39 1.58 0.00	57.74 1.63 0.00	55.68 1.57 0.00	52.12 1.37 0.00	51.91 1.36 0.00	57.66 1.52 0.00	51.97 1.32 0.00	53.36 1.35 0.00	51.15 1.49 0.00	48.93 1.33 0.00	51.78 1.51 0.00	47.47 1.16 0.00	44.62 0.70 0.00
HEMPSTEAD___ 23647	53.49 5.44 -0.79	45.53 4.40 -0.01	41.25 3.30 0.00	40.39 2.75 0.00	40.48 2.86 0.00	41.27 3.13 0.00	46.92 4.38 0.00	53.55 5.39 0.00	56.47 6.67 -2.15	58.02 6.81 -1.50	64.08 7.25 -6.13	70.33 6.55 -12.96	74.06 7.57 -10.37	79.74 7.63 -17.99	88.34 7.46 -30.13	91.60 7.43 -33.63	92.97 8.37 -28.46	88.52 7.50 -30.37	74.59 7.59 -14.99	67.43 6.95 -10.81	71.33 6.76 -16.97	66.84 7.49 -9.08	58.56 6.11 -6.13	55.09 5.14 -6.04
HICKLING___1 23621	49.63 2.36 0.00	42.36 1.23 0.00	39.23 1.29 0.00	38.77 1.13 0.00	38.98 1.35 0.00	39.79 1.64 0.00	43.90 1.36 0.00	49.26 1.11 0.00	49.15 0.86 -0.64	51.74 1.59 -0.44	54.56 2.03 -1.83	55.65 2.34 -2.51	60.15 2.81 -1.23	58.48 2.65 -1.72	56.06 2.74 -2.57	55.56 2.58 -2.44	60.95 3.03 -1.78	56.21 2.63 -2.92	55.07 2.29 -0.77	51.40 1.39 -0.35	48.75 0.71 -0.44	52.63 2.36 0.00	47.52 1.20 0.00	45.06 1.14 0.00
HICKLING___2 23622	49.63 2.36 0.00	42.36 1.23 0.00	39.23 1.29 0.00	38.77 1.13 0.00	38.98 1.35 0.00	39.79 1.64 0.00	43.90 1.36 0.00	49.26 1.11 0.00	49.15 0.86 -0.64	51.74 1.59 -0.44	54.56 2.03 -1.83	55.65 2.34 -2.51	60.15 2.81 -1.23	58.48 2.65 -1.72	56.06 2.74 -2.57	55.56 2.58 -2.44	60.95 3.03 -1.78	56.21 2.63 -2.92	55.07 2.29 -0.77	51.40 1.39 -0.35	48.75 0.71 -0.44	52.63 2.36 0.00	47.52 1.20 0.00	45.06 1.14 0.00
HIGH FALLS___HY 23754	53.93 6.66 0.00	46.43 5.31 0.00	42.53 4.59 0.00	41.70 4.06 0.00	41.84 4.21 0.00	42.68 4.54 0.00	48.20 5.66 0.00	54.85 6.69 0.00	57.34 7.53 -2.16	59.40 8.20 -1.49	65.48 8.62 -6.16	70.29 8.84 -10.64	73.31 10.04 -7.15	75.51 9.74 -11.66	77.19 9.24 -17.21	77.05 9.05 -17.45	78.49 10.16 -12.19	75.07 9.12 -15.30	68.62 9.10 -7.51	63.69 8.19 -5.84	62.68 7.81 -7.27	62.65 8.55 -3.84	53.68 7.36 0.00	50.24 6.32 0.00
HILLBURN___GT 23639	51.57 4.30 0.00	44.42 3.29 0.00	40.67 2.73 0.00	39.86 2.22 0.00	39.99 2.37 0.00	40.82 2.67 0.00	46.24 3.70 0.00	53.16 5.01 0.00	55.48 5.77 -2.07	57.49 6.36 -1.42	62.98 6.39 -5.89	69.75 6.86 -12.08	73.19 7.63 -9.45	77.79 7.41 -16.26	81.71 7.05 -23.91	82.25 6.98 -24.73	81.01 7.86 -17.00	77.09 7.09 -19.35	70.48 7.07 -11.40	65.70 6.46 -9.58	65.65 6.09 -11.95	64.02 6.79 -6.97	51.59 5.28 0.00	47.95 4.04 0.00
HISHELDN_WT_PWR 323625	45.56 -1.70 0.00	38.91 -2.22 0.00	36.00 -1.93 0.00	35.53 -2.11 0.00	35.67 -1.96 0.00	36.35 -1.79 0.00	39.31 -3.23 0.00	44.73 -3.42 0.00	43.63 -4.43 -0.42	45.97 -4.03 -0.29	48.03 -3.85 -1.18	48.98 -3.46 -1.62	53.38 -3.53 -0.80	51.82 -3.41 -1.12	49.27 -3.15 -1.67	48.90 -3.23 -1.59	53.81 -3.48 -1.15	49.25 -3.29 -1.89	48.76 -3.74 -0.50	46.02 -3.87 -0.23	43.36 -4.52 -0.28	47.65 -2.61 0.00	43.49 -2.83 0.00	40.75 -3.16 0.00
HOLTSVILLE_IC_1 23690	54.02 6.33 -0.42	46.06 4.94 0.01	41.58 3.64 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	47.52 4.98 0.00	54.22 6.07 0.00	57.38 7.58 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	74.96 8.47 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.43 9.82 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	59.05 6.85 -5.88	55.33 5.93 -5.49
HOLTSVILLE_IC_10 23699	54.50 6.81 -0.43	46.43 5.31 0.01	41.92 3.98 0.00	41.25 3.61 0.00	41.35 3.72 0.00	42.11 3.97 0.00	47.94 5.40 0.00	54.80 6.65 0.00	58.05 8.24 -2.15	59.21 8.00 -1.50	65.30 8.47 -6.13	71.50 7.72 -12.96	75.74 9.26 -10.37	81.58 9.47 -17.99	90.37 9.49 -30.13	93.83 9.65 -33.63	95.50 10.89 -28.46	90.70 9.67 -30.37	76.83 9.83 -14.99	69.26 8.79 -10.81	72.99 8.43 -16.97	68.40 9.05 -9.08	59.75 7.55 -5.88	55.78 6.37 -5.50
HOLTSVILLE_IC_2 23691	54.02 6.33 -0.42	46.06 4.94 0.01	41.58 3.64 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	47.52 4.98 0.00	54.22 6.07 0.00	57.38 7.58 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	74.96 8.47 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.43 9.82 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	59.05 6.85 -5.88	55.33 5.93 -5.49

HOLTSVILLE_IC_3 23692	54.02 6.33 -0.42	46.06 4.94 0.01	41.58 3.64 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	47.52 4.98 0.00	54.22 6.07 0.00	57.38 7.58 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	74.96 8.47 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.43 9.82 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	59.05 6.85 -5.88	55.33 5.93 -5.49
HOLTSVILLE_IC_4 23693	54.02 6.33 -0.42	46.06 4.94 0.01	41.58 3.64 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	47.52 4.98 0.00	54.22 6.07 0.00	57.38 7.58 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	74.96 8.47 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.43 9.82 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	59.05 6.85 -5.88	55.33 5.93 -5.49
HOLTSVILLE_IC_5 23694	54.02 6.33 -0.42	46.06 4.94 0.01	41.58 3.64 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	47.52 4.98 0.00	54.22 6.07 0.00	57.38 7.58 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	74.96 8.47 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.43 9.82 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	59.05 6.85 -5.88	55.33 5.93 -5.49
HOLTSVILLE_IC_6 23695	54.50 6.81 -0.43	46.43 5.31 0.01	41.92 3.98 0.00	41.25 3.61 0.00	41.35 3.72 0.00	42.11 3.97 0.00	47.94 5.40 0.00	54.80 6.65 0.00	58.05 8.24 -2.15	59.21 8.00 -1.50	65.30 8.47 -6.13	71.50 7.72 -12.96	75.74 9.26 -10.37	81.58 9.47 -17.99	90.37 9.49 -30.13	93.83 9.65 -33.63	95.50 10.89 -28.46	90.70 9.67 -30.37	76.83 9.83 -14.99	69.26 8.79 -10.81	72.99 8.43 -16.97	68.40 9.05 -9.08	59.75 7.55 -5.88	55.78 6.37 -5.50
HOLTSVILLE_IC_7 23696	54.50 6.81 -0.43	46.43 5.31 0.01	41.92 3.98 0.00	41.25 3.61 0.00	41.35 3.72 0.00	42.11 3.97 0.00	47.94 5.40 0.00	54.80 6.65 0.00	58.05 8.24 -2.15	59.21 8.00 -1.50	65.30 8.47 -6.13	71.50 7.72 -12.96	75.74 9.26 -10.37	81.58 9.47 -17.99	90.37 9.49 -30.13	93.83 9.65 -33.63	95.50 10.89 -28.46	90.70 9.67 -30.37	76.83 9.83 -14.99	69.26 8.79 -10.81	72.99 8.43 -16.97	68.40 9.05 -9.08	59.75 7.55 -5.88	55.78 6.37 -5.50
HOLTSVILLE_IC_8 23697	54.50 6.81 -0.43	46.43 5.31 0.01	41.92 3.98 0.00	41.25 3.61 0.00	41.35 3.72 0.00	42.11 3.97 0.00	47.94 5.40 0.00	54.80 6.65 0.00	58.05 8.24 -2.15	59.21 8.00 -1.50	65.30 8.47 -6.13	71.50 7.72 -12.96	75.74 9.26 -10.37	81.58 9.47 -17.99	90.37 9.49 -30.13	93.83 9.65 -33.63	95.50 10.89 -28.46	90.70 9.67 -30.37	76.83 9.83 -14.99	69.26 8.79 -10.81	72.99 8.43 -16.97	68.40 9.05 -9.08	59.75 7.55 -5.88	55.78 6.37 -5.50
HOLTSVILLE_IC_9 23698	54.50 6.81 -0.43	46.43 5.31 0.01	41.92 3.98 0.00	41.25 3.61 0.00	41.35 3.72 0.00	42.11 3.97 0.00	47.94 5.40 0.00	54.80 6.65 0.00	58.05 8.24 -2.15	59.21 8.00 -1.50	65.30 8.47 -6.13	71.50 7.72 -12.96	75.74 9.26 -10.37	81.58 9.47 -17.99	90.37 9.49 -30.13	93.83 9.65 -33.63	95.50 10.89 -28.46	90.70 9.67 -30.37	76.83 9.83 -14.99	69.26 8.79 -10.81	72.99 8.43 -16.97	68.40 9.05 -9.08	59.75 7.55 -5.88	55.78 6.37 -5.50
HQ_GEN_CEDARS 23644	46.46 -0.80 0.00	40.68 -0.45 0.00	37.83 -0.11 0.00	37.83 0.19 0.00	37.66 0.04 0.00	37.95 -0.19 0.00	41.95 -0.60 0.00	47.05 -1.11 0.00	46.65 -1.00 0.00	48.22 -1.49 0.00	48.22 -2.48 0.00	48.22 -2.59 0.00	53.47 -2.64 0.00	51.46 -2.65 0.00	48.26 -2.49 0.00	48.22 -2.33 0.00	53.34 -2.81 0.00	48.22 -2.43 0.00	49.77 -2.24 0.00	48.22 -1.44 0.00	46.55 -1.05 0.00	47.75 -2.51 0.00	44.92 -1.39 0.00	43.04 -0.88 0.00
HQ_GEN_CEDARS_PROXY 323590	46.46 -0.80 0.00	40.68 -0.45 0.00	37.83 -0.11 0.00	37.83 0.19 0.00	37.66 0.04 0.00	37.95 -0.19 0.00	42.86 -0.60 -0.92	46.13 -1.11 0.92	46.65 -1.00 0.00	48.22 -1.49 0.00	48.22 -2.48 0.00	48.22 -2.59 0.00	53.47 -2.64 0.00	51.46 -2.65 0.00	48.26 -2.49 0.00	48.22 -2.33 0.00	53.34 -2.81 0.00	48.22 -2.43 0.00	49.77 -2.24 0.00	48.22 -1.44 0.00	46.55 -1.05 0.00	47.75 -2.51 0.00	44.92 -1.39 0.00	43.04 -0.88 0.00
HQ_GEN_IMPORT 323601	46.65 -0.61 0.00	40.76 -0.37 0.00	37.75 -0.19 0.00	37.75 0.11 0.00	37.75 0.00 -0.13	37.75 -0.27 0.13	42.95 -0.51 -0.92	46.27 -0.96 0.92	46.65 -1.00 0.00	46.65 -1.19 1.87	46.65 -1.42 2.63	46.65 -1.42 2.74	46.65 -1.51 7.95	46.65 -1.46 6.00	46.65 -1.37 2.73	46.65 -1.36 2.53	46.65 -1.52 7.98	46.65 -1.37 2.63	46.65 -1.30 4.06	46.65 -1.14 1.87	46.65 -0.95 0.00	46.65 -1.51 2.11	45.20 -1.11 0.00	43.30 -0.61 0.00
HQ_GEN_WHEEL 23651	46.65 -0.61 0.00	40.76 -0.37 0.00	37.75 -0.19 0.00	37.75 0.11 0.00	37.75 0.00 -0.13	37.75 -0.27 0.13	42.95 -0.51 -0.92	46.27 -0.96 0.92	46.65 -1.00 0.00	48.52 -1.19 0.00	49.28 -1.42 0.00	49.39 -1.42 0.00	54.60 -1.51 0.00	52.65 -1.46 0.00	49.38 -1.37 0.00	49.18 -1.36 0.00	54.63 -1.52 0.00	49.28 -1.37 0.00	50.71 -1.30 0.00	48.52 -1.14 0.00	46.65 -0.95 0.00	48.76 -1.51 0.00	45.20 -1.11 0.00	43.30 -0.61 0.00
HUDSON_AVE_GT_3 23810	52.23 4.96 0.00	45.04 3.91 0.00	41.24 3.30 0.00	40.35 2.71 0.00	40.48 2.86 0.00	41.35 3.20 0.00	46.93 4.38 -0.01	61.85 5.44 -8.25	61.94 6.19 -8.10	69.58 6.76 -13.11	70.64 7.05 -12.88	71.00 7.22 -12.98	74.28 7.80 -10.37	79.63 7.52 -17.99	84.23 7.05 -26.43	84.98 7.03 -27.41	82.82 7.86 -18.82	78.92 7.14 -21.12	72.04 7.28 -12.75	67.34 6.85 -10.83	67.58 6.47 -13.51	65.40 7.19 -7.95	52.06 5.74 0.00	48.61 4.70 0.00
HUDSON_AVE_GT_4 23540	52.23 4.96 0.00	45.04 3.91 0.00	41.24 3.30 0.00	40.35 2.71 0.00	40.48 2.86 0.00	41.35 3.20 0.00	46.93 4.38 -0.01	61.85 5.44 -8.25	61.94 6.19 -8.10	69.58 6.76 -13.11	70.64 7.05 -12.88	71.00 7.22 -12.98	74.28 7.80 -10.37	79.63 7.52 -17.99	84.23 7.05 -26.43	84.98 7.03 -27.41	82.82 7.86 -18.82	78.92 7.14 -21.12	72.04 7.28 -12.75	67.34 6.85 -10.83	67.58 6.47 -13.51	65.40 7.19 -7.95	52.06 5.74 0.00	48.61 4.70 0.00
HUDSON_AVE_GT_5 23657	52.23 4.96 0.00	45.04 3.91 0.00	41.24 3.30 0.00	40.35 2.71 0.00	40.48 2.86 0.00	41.35 3.20 0.00	46.93 4.38 -0.01	61.85 5.44 -8.25	61.94 6.19 -8.10	69.58 6.76 -13.11	70.64 7.05 -12.88	71.00 7.22 -12.98	74.28 7.80 -10.37	79.63 7.52 -17.99	84.23 7.05 -26.43	84.98 7.03 -27.41	82.82 7.86 -18.82	78.92 7.14 -21.12	72.04 7.28 -12.75	67.34 6.85 -10.83	67.58 6.47 -13.51	65.40 7.19 -7.95	52.06 5.74 0.00	48.61 4.70 0.00
HUDSON_AVE_10 24168	52.09 4.82 0.00	44.95 3.82 0.00	41.16 3.22 0.00	40.27 2.63 0.00	40.44 2.82 0.00	41.27 3.13 0.00	46.76 4.21 -0.01	61.56 5.15 -8.25	61.66 5.91 -8.10	69.34 6.51 -13.11	70.28 6.69 -12.88	70.65 6.86 -12.98	74.11 7.63 -10.37	79.46 7.36 -17.99	84.03 6.85 -26.43	84.78 6.82 -27.41	82.59 7.64 -18.82	78.77 6.99 -21.12	71.89 7.13 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.15 6.94 -7.95	51.96 5.65 0.00	48.52 4.61 0.00
HUNTER_MOUNT___DRP 323613	51.23 3.97 0.00	44.38 3.25 0.00	40.67 2.73 0.00	39.86 2.22 0.00	39.95 2.33 0.00	40.82 2.67 0.00	46.12 3.57 0.00	52.63 4.48 0.00	55.14 5.10 -2.39	56.92 5.57 -1.64	63.44 5.93 -6.80	67.60 6.00 -10.79	69.48 6.79 -6.58	71.06 6.66 -10.29	72.29 6.29 -15.25	72.03 6.27 -15.22	73.93 7.02 -10.77	71.40 6.23 -14.52	64.47 6.29 -6.17	59.86 5.76 -4.44	58.55 5.43 -5.52	58.73 5.88 -2.58	51.04 4.72 0.00	47.91 4.00 0.00

HUNTLEY___63 23557	45.42 -1.84 0.00	38.78 -2.34 0.00	35.89 -2.05 0.00	35.42 -2.22 0.00	35.52 -2.11 0.00	36.24 -1.91 0.00	38.88 -3.66 0.00	44.45 -3.71 0.00	42.90 -5.10 -0.35	45.52 -4.42 -0.24	47.43 -4.26 -0.99	48.35 -3.81 -1.35	52.85 -3.93 -0.66	51.25 -3.79 -0.92	48.58 -3.55 -1.38	48.32 -3.54 -1.31	52.95 -4.15 -0.96	48.33 -3.90 -1.58	48.11 -4.32 -0.42	45.58 -4.27 -0.19	42.79 -5.05 -0.24	47.35 -2.92 0.00	43.35 -2.96 0.00	40.44 -3.47 0.00
HUNTLEY___64 23558	45.42 -1.84 0.00	38.78 -2.34 0.00	35.89 -2.05 0.00	35.42 -2.22 0.00	35.52 -2.11 0.00	36.24 -1.91 0.00	38.88 -3.66 0.00	44.45 -3.71 0.00	42.90 -5.10 -0.35	45.52 -4.42 -0.24	47.43 -4.26 -0.99	48.35 -3.81 -1.35	52.85 -3.93 -0.66	51.25 -3.79 -0.92	48.58 -3.55 -1.38	48.32 -3.54 -1.31	52.95 -4.15 -0.96	48.33 -3.90 -1.58	48.11 -4.32 -0.42	45.58 -4.27 -0.19	42.79 -5.05 -0.24	47.35 -2.92 0.00	43.35 -2.96 0.00	40.44 -3.47 0.00
HUNTLEY___65 23559	45.42 -1.84 0.00	38.78 -2.34 0.00	35.89 -2.05 0.00	35.42 -2.22 0.00	35.52 -2.11 0.00	36.24 -1.91 0.00	38.88 -3.66 0.00	44.45 -3.71 0.00	42.90 -5.10 -0.35	45.52 -4.42 -0.24	47.43 -4.26 -0.99	48.35 -3.81 -1.35	52.85 -3.93 -0.66	51.25 -3.79 -0.92	48.58 -3.55 -1.38	48.32 -3.54 -1.31	52.95 -4.15 -0.96	48.33 -3.90 -1.58	48.11 -4.32 -0.42	45.58 -4.27 -0.19	42.79 -5.05 -0.24	47.35 -2.92 0.00	43.35 -2.96 0.00	40.44 -3.47 0.00
HUNTLEY___66 23560	45.42 -1.84 0.00	38.78 -2.34 0.00	35.89 -2.05 0.00	35.42 -2.22 0.00	35.52 -2.11 0.00	36.24 -1.91 0.00	38.88 -3.66 0.00	44.45 -3.71 0.00	42.90 -5.10 -0.35	45.52 -4.42 -0.24	47.43 -4.26 -0.99	48.35 -3.81 -1.35	52.85 -3.93 -0.66	51.25 -3.79 -0.92	48.58 -3.55 -1.38	48.32 -3.54 -1.31	52.95 -4.15 -0.96	48.33 -3.90 -1.58	48.11 -4.32 -0.42	45.58 -4.27 -0.19	42.79 -5.05 -0.24	47.35 -2.92 0.00	43.35 -2.96 0.00	40.44 -3.47 0.00
HUNTLEY___67 23561	44.62 -2.65 0.00	38.13 -3.00 0.00	35.25 -2.69 0.00	34.81 -2.82 0.00	34.91 -2.71 0.00	35.59 -2.56 0.00	38.20 -4.34 0.00	43.58 -4.57 0.00	42.16 -5.86 -0.37	44.55 -5.42 -0.25	46.53 -5.22 -1.05	47.32 -4.93 -1.43	51.66 -5.16 -0.71	50.12 -4.98 -0.99	47.56 -4.67 -1.48	47.25 -4.70 -1.40	51.94 -5.22 -1.02	47.41 -4.91 -1.68	47.10 -5.36 -0.44	44.55 -5.31 -0.20	41.95 -5.90 -0.25	46.40 -3.87 0.00	42.47 -3.84 0.00	39.70 -4.22 0.00
HUNTLEY___68 23562	44.62 -2.65 0.00	38.13 -3.00 0.00	35.25 -2.69 0.00	34.81 -2.82 0.00	34.91 -2.71 0.00	35.59 -2.56 0.00	38.20 -4.34 0.00	43.58 -4.57 0.00	42.16 -5.86 -0.37	44.55 -5.42 -0.25	46.53 -5.22 -1.05	47.32 -4.93 -1.43	51.66 -5.16 -0.71	50.12 -4.98 -0.99	47.56 -4.67 -1.48	47.25 -4.70 -1.40	51.94 -5.22 -1.02	47.41 -4.91 -1.68	47.10 -5.36 -0.44	44.55 -5.31 -0.20	41.95 -5.90 -0.25	46.40 -3.87 0.00	42.47 -3.84 0.00	39.70 -4.22 0.00
HYLAND___LFGE 323620	47.31 0.05 0.00	40.47 -0.66 0.00	37.41 -0.53 0.00	36.92 -0.72 0.00	37.06 -0.56 0.00	37.88 -0.27 0.00	41.61 -0.94 0.00	48.15 0.00 0.00	47.42 -0.62 -0.39	49.93 -0.05 -0.27	51.30 -0.51 -1.10	52.93 0.61 -1.51	57.47 0.62 -0.75	55.69 0.54 -1.04	52.81 0.51 -1.55	52.47 0.45 -1.47	57.78 0.56 -1.07	52.77 0.35 -1.77	52.58 0.10 -0.47	49.77 -0.10 -0.21	47.01 -0.86 -0.26	51.07 0.80 0.00	46.41 0.09 0.00	42.82 -1.10 0.00
INDECK___CORINTH 23802	48.87 1.61 0.00	42.94 1.81 0.00	39.42 1.48 0.00	38.65 1.02 0.00	38.79 1.17 0.00	39.90 1.75 0.00	44.97 2.42 0.00	51.62 3.47 0.00	54.43 4.00 -2.78	56.04 4.42 -1.91	62.98 4.36 -7.91	65.86 3.71 -11.34	66.42 4.32 -5.99	66.01 3.19 -8.70	66.67 2.94 -12.98	66.09 2.98 -12.56	68.34 3.14 -9.05	67.06 2.58 -13.83	59.91 3.48 -4.42	56.29 4.07 -2.56	54.67 3.90 -3.17	55.44 4.32 -0.85	49.32 3.01 0.00	46.37 2.46 0.00
INDECK___ILION 23567	55.54 8.27 0.00	48.12 6.99 0.00	44.39 6.45 0.00	43.92 6.29 0.00	44.32 6.70 0.00	44.71 6.56 0.00	50.03 7.49 0.00	57.88 9.73 0.00	57.27 9.67 0.05	60.06 10.39 0.04	60.18 9.63 0.16	61.42 10.82 0.21	67.90 11.90 0.11	65.33 11.36 0.15	61.23 10.71 0.23	60.99 10.67 0.22	68.01 12.01 0.15	61.14 10.74 0.25	62.81 10.87 0.07	59.81 10.18 0.03	57.13 9.57 0.04	60.82 10.56 0.00	55.48 9.17 0.00	51.47 7.55 0.00
INDECK___OLEAN 23982	48.02 0.76 0.00	40.55 -0.58 0.00	37.60 -0.34 0.00	37.07 -0.56 0.00	37.28 -0.34 0.00	38.11 -0.04 0.00	41.99 -0.55 0.00	45.36 -2.79 0.00	44.59 -3.53 -0.47	47.45 -2.58 -0.32	49.80 -2.23 -1.32	50.90 -1.73 -1.82	55.94 -1.07 -0.90	54.28 -1.08 -1.25	51.60 -1.01 -1.87	51.00 -1.31 -1.77	55.97 -1.46 -1.29	51.10 -1.67 -2.12	50.33 -2.24 -0.56	47.04 -2.88 -0.26	43.92 -4.00 -0.32	48.01 -2.26 0.00	46.17 -0.14 0.00	43.12 -0.79 0.00
INDECK___OSWEGO 23783	46.04 -1.23 0.00	39.98 -1.15 0.00	36.84 -1.10 0.00	36.51 -1.13 0.00	36.49 -1.13 0.00	37.12 -1.03 0.00	41.35 -1.19 0.00	47.05 -1.11 0.00	46.34 -1.38 -0.07	48.32 -1.44 -0.05	49.39 -1.52 -0.20	49.67 -1.42 -0.28	54.62 -1.63 -0.13	52.73 -1.57 -0.19	49.56 -1.47 -0.28	49.35 -1.47 -0.27	54.65 -1.68 -0.19	49.45 -1.52 -0.32	50.48 -1.61 -0.08	48.21 -1.49 -0.04	46.08 -1.57 -0.05	49.01 -1.26 0.00	45.29 -1.02 0.00	42.68 -1.23 0.00
INDECK___YERKES 23781	45.42 -1.84 0.00	38.78 -2.34 0.00	35.89 -2.05 0.00	35.42 -2.22 0.00	35.52 -2.11 0.00	36.24 -1.91 0.00	38.88 -3.66 0.00	44.45 -3.71 0.00	42.90 -5.10 -0.35	45.52 -4.42 -0.24	47.43 -4.26 -0.99	48.35 -3.81 -1.35	52.85 -3.93 -0.66	51.25 -3.79 -0.92	48.58 -3.55 -1.38	48.32 -3.54 -1.31	52.95 -4.15 -0.96	48.33 -3.90 -1.58	48.11 -4.32 -0.42	45.58 -4.27 -0.19	42.79 -5.05 -0.24	47.35 -2.92 0.00	43.35 -2.96 0.00	40.44 -3.47 0.00
INDIAN POINT_GT_1 24139	51.38 4.11 0.00	44.34 3.21 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.16 3.62 0.00	52.78 4.62 0.00	55.12 5.34 -2.14	57.04 5.87 -1.47	62.92 6.14 -6.08	69.94 6.30 -12.82	73.31 6.96 -10.24	78.57 6.71 -17.75	83.16 6.34 -26.07	83.84 6.27 -27.03	81.78 7.07 -18.56	77.90 6.38 -20.86	71.02 6.45 -12.57	66.26 5.96 -10.65	66.50 5.62 -13.28	64.32 6.23 -7.82	51.22 4.91 0.00	47.87 3.95 0.00
INDIAN POINT_GT_2 23659	51.38 4.11 0.00	44.34 3.21 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.16 3.62 0.00	52.78 4.62 0.00	55.12 5.34 -2.14	57.04 5.87 -1.47	62.92 6.14 -6.08	69.94 6.30 -12.82	73.31 6.96 -10.24	78.57 6.71 -17.75	83.16 6.34 -26.07	83.84 6.27 -27.03	81.78 7.07 -18.56	77.90 6.38 -20.86	71.02 6.45 -12.57	66.26 5.96 -10.65	66.50 5.62 -13.28	64.32 6.23 -7.82	51.22 4.91 0.00	47.87 3.95 0.00
INDIAN POINT_GT_3 24019	51.38 4.11 0.00	44.34 3.21 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.16 3.62 0.00	52.78 4.62 0.00	55.12 5.34 -2.14	57.04 5.87 -1.47	62.92 6.14 -6.08	69.94 6.30 -12.82	73.31 6.96 -10.24	78.57 6.71 -17.75	83.16 6.34 -26.07	83.84 6.27 -27.03	81.78 7.07 -18.56	77.90 6.38 -20.86	71.02 6.45 -12.57	66.26 5.96 -10.65	66.50 5.62 -13.28	64.32 6.23 -7.82	51.22 4.91 0.00	47.87 3.95 0.00
INDIAN POINT___2 23530	51.28 4.02 0.00	44.21 3.08 0.00	40.52 2.58 0.00	39.67 2.03 0.00	39.80 2.18 0.00	40.62 2.48 0.00	46.07 3.53 0.00	52.68 4.53 0.00	55.01 5.24 -2.11	56.93 5.77 -1.45	62.71 5.98 -6.02	69.54 6.15 -12.58	72.88 6.79 -9.98	77.98 6.60 -17.26	82.36 6.24 -25.37	82.99 6.17 -26.28	81.16 6.96 -18.05	77.30 6.28 -20.37	70.54 6.35 -12.18	65.82 5.86 -10.30	65.97 5.52 -12.85	63.94 6.13 -7.54	51.08 4.77 0.00	47.78 3.86 0.00

INDIAN POINT___3 23531	51.19 3.92 0.00	44.17 3.04 0.00	40.44 2.50 0.00	39.63 1.99 0.00	39.77 2.14 0.00	40.59 2.44 0.00	45.99 3.45 0.00	52.58 4.43 0.00	54.93 5.15 -2.14	56.84 5.67 -1.47	62.67 5.88 -6.08	69.70 6.05 -12.84	73.04 6.68 -10.26	78.33 6.44 -17.78	83.01 6.14 -26.12	83.69 6.07 -27.08	81.53 6.79 -18.60	77.73 6.18 -20.90	70.79 6.19 -12.59	66.09 5.76 -10.67	66.34 5.43 -13.31	64.14 6.03 -7.84	51.04 4.72 0.00	47.69 3.78 0.00
IP CORINTH___1 23988	49.20 1.94 0.00	43.23 2.10 0.00	39.68 1.75 0.00	38.92 1.28 0.00	39.05 1.43 0.00	40.17 2.02 0.00	45.26 2.72 0.00	52.01 3.85 0.00	54.77 4.34 -2.78	56.19 4.57 -1.91	63.08 4.46 -7.91	65.91 3.76 -11.34	66.42 4.32 -5.99	66.01 3.19 -8.70	66.72 2.99 -12.98	66.09 2.98 -12.56	68.39 3.20 -9.05	67.31 2.84 -13.83	60.23 3.80 -4.42	56.73 4.52 -2.56	55.10 4.33 -3.17	55.84 4.73 -0.85	49.69 3.38 0.00	46.68 2.77 0.00
IP___TICONDEROGA 23804	50.95 3.69 0.00	45.16 4.03 0.00	41.39 3.45 0.00	40.50 2.86 0.00	40.78 3.16 0.00	42.07 3.93 0.00	47.31 4.76 0.00	54.32 6.16 0.00	57.01 6.67 -2.69	58.71 7.16 -1.85	65.30 6.95 -7.65	69.23 7.06 -11.36	70.70 8.25 -6.34	71.18 7.58 -9.49	71.81 6.95 -14.11	71.25 6.87 -13.83	73.49 7.47 -9.88	71.50 6.48 -14.36	64.14 6.97 -5.16	59.78 6.80 -3.31	58.14 6.43 -4.11	58.77 6.99 -1.51	51.59 5.28 0.00	48.61 4.70 0.00
JARVIS____ 23743	47.60 0.33 0.00	41.38 0.25 0.00	38.13 0.19 0.00	37.75 0.11 0.00	37.77 0.15 0.00	38.34 0.19 0.00	42.84 0.30 0.00	48.64 0.48 0.00	48.12 0.52 0.05	50.22 0.55 0.04	51.11 0.56 0.16	51.21 0.61 0.21	56.62 0.62 0.11	54.56 0.60 0.15	51.08 0.56 0.23	50.89 0.56 0.22	56.61 0.62 0.15	50.96 0.56 0.25	52.51 0.57 0.07	50.13 0.50 0.03	48.04 0.48 0.04	50.87 0.60 0.00	46.78 0.46 0.00	44.22 0.31 0.00
JENNISON___1 23625	49.91 2.65 0.00	43.10 1.97 0.00	39.72 1.78 0.00	39.10 1.47 0.00	39.28 1.66 0.00	40.09 1.95 0.00	44.92 2.38 0.00	51.38 3.23 0.00	51.97 3.38 -0.93	54.38 4.03 -0.64	57.36 4.01 -2.65	59.17 4.52 -3.83	63.05 4.88 -2.06	61.83 4.71 -3.01	59.75 4.52 -4.48	59.35 4.45 -4.35	64.32 5.05 -3.12	59.88 4.51 -4.72	57.98 4.42 -1.55	54.41 3.82 -0.92	52.08 3.33 -1.14	54.78 4.17 -0.34	49.28 2.96 0.00	46.07 2.15 0.00
JENNISON___2 23626	49.86 2.60 0.00	43.02 1.89 0.00	39.65 1.71 0.00	39.07 1.43 0.00	39.20 1.58 0.00	40.01 1.87 0.00	44.84 2.30 0.00	51.28 3.13 0.00	51.87 3.29 -0.93	54.28 3.93 -0.64	57.26 3.90 -2.65	59.06 4.42 -3.83	62.93 4.77 -2.06	61.72 4.60 -3.01	59.64 4.41 -4.48	59.25 4.35 -4.35	64.21 4.94 -3.12	59.78 4.41 -4.72	57.88 4.32 -1.55	54.31 3.72 -0.92	51.98 3.24 -1.14	54.73 4.12 -0.34	49.23 2.92 0.00	46.02 2.11 0.00
KEDC PORT_JEFF_GT2 24210	54.26 6.57 -0.43	46.26 5.14 0.01	41.77 3.83 0.00	41.14 3.50 0.00	41.20 3.57 0.00	41.96 3.81 0.00	47.73 5.19 0.00	54.46 6.31 0.00	57.66 7.86 -2.15	58.86 7.66 -1.50	64.99 8.16 -6.13	70.89 7.11 -12.96	75.01 8.53 -10.37	80.87 8.77 -17.99	89.66 8.78 -30.13	93.07 8.90 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.87 8.39 -10.81	72.56 8.00 -16.97	67.94 8.60 -9.08	59.47 7.27 -5.88	55.64 6.24 -5.49
KEDC PORT_JEFF_GT3 24211	54.26 6.57 -0.43	46.26 5.14 0.01	41.77 3.83 0.00	41.14 3.50 0.00	41.20 3.57 0.00	41.96 3.81 0.00	47.73 5.19 0.00	54.46 6.31 0.00	57.66 7.86 -2.15	58.86 7.66 -1.50	64.99 8.16 -6.13	70.89 7.11 -12.96	75.01 8.53 -10.37	80.87 8.77 -17.99	89.66 8.78 -30.13	93.07 8.90 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.87 8.39 -10.81	72.56 8.00 -16.97	67.94 8.60 -9.08	59.47 7.27 -5.88	55.64 6.24 -5.49
KEDC_GLWD_GT4 24219	53.27 5.20 -0.80	45.29 4.15 -0.01	41.17 3.22 0.00	40.35 2.71 0.00	40.44 2.82 0.00	41.20 3.05 0.00	46.75 4.21 0.00	53.40 5.25 0.00	56.19 6.39 -2.15	57.87 6.66 -1.50	63.93 7.10 -6.13	70.07 6.30 -12.96	73.67 7.18 -10.37	79.20 7.09 -17.99	87.78 6.90 -30.13	90.95 6.77 -33.63	92.24 7.64 -28.46	87.91 6.89 -30.37	73.97 6.97 -14.99	67.13 6.65 -10.81	71.09 6.52 -16.97	66.84 7.49 -9.08	58.52 6.07 -6.14	55.01 5.05 -6.05
KEDC_GLWD_GT5 24220	53.27 5.20 -0.80	45.29 4.15 -0.01	41.17 3.22 0.00	40.35 2.71 0.00	40.44 2.82 0.00	41.20 3.05 0.00	46.75 4.21 0.00	53.40 5.25 0.00	56.19 6.39 -2.15	57.87 6.66 -1.50	63.93 7.10 -6.13	70.07 6.30 -12.96	73.67 7.18 -10.37	79.20 7.09 -17.99	87.78 6.90 -30.13	90.95 6.77 -33.63	92.24 7.64 -28.46	87.91 6.89 -30.37	73.97 6.97 -14.99	67.13 6.65 -10.81	71.09 6.52 -16.97	66.84 7.49 -9.08	58.52 6.07 -6.14	55.01 5.05 -6.05
KENSICO____ 23655	51.61 4.35 0.00	44.54 3.41 0.00	40.79 2.85 0.00	39.93 2.30 0.00	40.07 2.45 0.00	40.93 2.78 0.00	46.37 3.83 0.00	53.02 4.86 0.00	55.42 5.62 -2.15	57.35 6.16 -1.47	63.21 6.39 -6.12	70.31 6.55 -12.95	73.71 7.24 -10.36	79.07 6.98 -17.98	83.76 6.60 -26.41	84.45 6.52 -27.39	82.24 7.30 -18.80	78.39 6.64 -21.11	71.46 6.71 -12.74	66.72 6.26 -10.81	66.99 5.90 -13.48	64.75 6.53 -7.94	51.45 5.14 0.00	48.13 4.22 0.00
KIAC_JFK_GT1 23816	52.32 5.06 0.00	45.20 4.07 0.00	41.39 3.45 0.00	40.50 2.86 0.00	40.63 3.01 0.00	41.50 3.36 0.00	46.80 4.25 -0.01	61.22 4.82 -8.25	61.37 5.62 -8.10	69.14 6.31 -13.11	70.08 6.49 -12.88	70.34 6.55 -12.98	74.23 7.74 -10.37	79.57 7.47 -17.99	84.08 6.90 -26.43	84.83 6.87 -27.41	82.65 7.69 -18.82	78.92 7.14 -21.12	72.04 7.28 -12.75	67.19 6.70 -10.83	67.49 6.38 -13.51	65.10 6.89 -7.95	52.15 5.84 0.00	48.83 4.92 0.00
KIAC_JFK_GT2 23817	52.32 5.06 0.00	45.20 4.07 0.00	41.39 3.45 0.00	40.50 2.86 0.00	40.63 3.01 0.00	41.50 3.36 0.00	46.80 4.25 -0.01	61.22 4.82 -8.25	61.37 5.62 -8.10	69.14 6.31 -13.11	70.08 6.49 -12.88	70.34 6.55 -12.98	74.23 7.74 -10.37	79.57 7.47 -17.99	84.08 6.90 -26.43	84.83 6.87 -27.41	82.65 7.69 -18.82	78.92 7.14 -21.12	72.04 7.28 -12.75	67.19 6.70 -10.83	67.49 6.38 -13.51	65.10 6.89 -7.95	52.15 5.84 0.00	48.83 4.92 0.00
KINTIGH____ 23543	44.10 -3.17 0.00	37.84 -3.29 0.00	34.94 -3.00 0.00	34.55 -3.09 0.00	34.61 -3.01 0.00	35.28 -2.86 0.00	38.07 -4.47 0.00	43.53 -4.62 0.00	42.20 -5.72 -0.27	44.43 -5.47 -0.18	46.15 -5.32 -0.76	46.78 -5.08 -1.05	51.02 -5.61 -0.52	49.48 -5.36 -0.72	46.75 -5.07 -1.08	46.52 -5.05 -1.03	51.22 -5.67 -0.75	46.66 -5.22 -1.23	46.77 -5.56 -0.32	44.45 -5.36 -0.15	42.03 -5.76 -0.18	46.10 -4.17 0.00	42.28 -4.03 0.00	39.57 -4.35 0.00
LEDERLE____ 23769	51.80 4.54 0.00	44.62 3.50 0.00	40.86 2.92 0.00	40.05 2.41 0.00	40.18 2.56 0.00	41.01 2.86 0.00	46.46 3.91 0.00	53.35 5.20 0.00	55.70 5.96 -2.09	57.71 6.56 -1.43	63.29 6.64 -5.95	70.24 7.11 -12.31	73.72 7.91 -9.70	78.54 7.68 -16.74	82.66 7.31 -24.60	83.24 7.23 -25.47	81.79 8.14 -17.50	77.78 7.29 -19.83	71.12 7.33 -11.78	66.29 6.70 -9.93	66.27 6.28 -12.38	64.50 6.99 -7.24	51.82 5.51 0.00	48.22 4.30 0.00
LINDEN COGEN____ 23786	51.99 4.73 0.00	44.83 3.70 0.00	41.05 3.11 0.00	40.16 2.52 0.00	40.29 2.67 0.00	41.16 3.01 0.00	46.72 4.17 -0.01	61.56 5.15 -8.25	61.56 5.81 -8.10	69.14 6.31 -13.11	70.18 6.59 -12.88	70.55 6.76 -12.98	73.83 7.35 -10.37	79.14 7.03 -17.99	82.01 6.55 -24.72	81.87 6.52 -24.81	82.26 7.30 -18.82	78.51 6.74 -21.12	71.57 6.81 -12.75	66.95 6.46 -10.83	67.20 6.09 -13.51	65.00 6.79 -7.95	51.73 5.42 0.00	48.35 4.44 0.00

LIPA_MISC_IPP 23656	53.93 6.24 -0.43	45.93 4.81 0.01	41.46 3.53 0.00	40.84 3.20 0.00	40.93 3.31 0.00	41.65 3.51 0.00	47.39 4.85 0.00	54.12 5.97 0.00	57.38 7.58 -2.15	58.66 7.46 -1.50	64.84 8.01 -6.13	70.99 7.22 -12.96	75.13 8.64 -10.37	80.98 8.87 -17.99	89.81 8.93 -30.13	93.17 9.00 -33.63	94.77 10.16 -28.46	90.04 9.02 -30.37	76.21 9.21 -14.99	68.67 8.19 -10.81	72.37 7.81 -16.96	67.74 8.39 -9.08	59.14 6.95 -5.88	55.29 5.88 -5.49
LITTLE FALLS___HYD 24013	55.39 8.13 0.00	48.00 6.87 0.00	44.28 6.34 0.00	43.81 6.17 0.00	44.09 6.47 0.00	44.59 6.45 0.00	49.86 7.32 0.00	57.40 9.25 0.00	56.79 9.20 0.05	59.52 9.84 0.04	59.88 9.33 0.16	60.86 10.26 0.21	67.28 11.28 0.11	64.78 10.82 0.15	60.72 10.20 0.23	60.49 10.16 0.22	67.39 11.40 0.15	60.58 10.18 0.25	62.24 10.30 0.07	59.26 9.63 0.03	56.66 9.09 0.04	60.27 10.00 0.00	55.07 8.75 0.00	51.33 7.42 0.00
LI_NEWBRDGE___DRP 323616	52.91 5.29 -0.35	45.36 4.24 0.01	41.01 3.07 0.01	40.23 2.60 0.00	40.33 2.71 0.00	41.12 2.98 0.00	46.75 4.21 0.00	53.35 5.20 0.00	56.38 6.58 -2.15	57.72 6.51 -1.50	63.78 6.95 -6.13	70.13 6.35 -12.96	73.95 7.46 -10.37	79.63 7.52 -17.99	88.34 7.46 -30.13	91.55 7.38 -33.63	92.97 8.37 -28.46	88.52 7.50 -30.37	74.65 7.65 -14.99	67.38 6.90 -10.81	71.18 6.62 -16.96	66.59 7.24 -9.08	58.07 5.93 -5.83	54.26 4.96 -5.38
LONG_LAKE_PHOENIX 24014	46.18 -1.09 0.00	40.06 -1.07 0.00	36.95 -0.99 0.00	36.58 -1.05 0.00	36.61 -1.02 0.00	37.23 -0.92 0.00	41.48 -1.06 0.00	47.29 -0.87 0.00	46.53 -1.19 -0.08	48.57 -1.19 -0.05	49.55 -1.37 -0.22	49.94 -1.17 -0.29	54.90 -1.35 -0.14	53.01 -1.30 -0.20	49.77 -1.27 -0.29	49.56 -1.26 -0.28	54.94 -1.40 -0.20	49.72 -1.27 -0.33	50.74 -1.35 -0.09	48.41 -1.29 -0.04	46.27 -1.38 -0.05	49.21 -1.06 0.00	45.48 -0.83 0.00	42.77 -1.14 0.00
LOVETT___3 23632	51.00 3.73 0.00	44.01 2.88 0.00	40.29 2.35 0.00	39.48 1.84 0.00	39.62 1.99 0.00	40.43 2.29 0.00	45.82 3.28 0.00	52.39 4.24 0.00	54.70 4.96 -2.10	56.62 5.47 -1.44	62.35 5.68 -5.97	69.05 5.84 -12.40	72.35 6.45 -9.79	77.24 6.22 -16.91	81.48 5.89 -24.85	82.09 5.81 -25.73	80.39 6.57 -17.68	76.63 5.98 -20.00	69.90 5.98 -11.91	65.22 5.51 -10.05	65.32 5.19 -12.53	63.39 5.78 -7.34	50.81 4.49 0.00	47.51 3.60 0.00
LOVETT___4 23642	51.42 4.16 0.00	44.34 3.21 0.00	40.60 2.66 0.00	39.78 2.15 0.00	39.92 2.29 0.00	40.74 2.59 0.00	46.16 3.62 0.00	52.78 4.62 0.00	55.08 5.34 -2.10	57.07 5.92 -1.44	62.81 6.14 -5.97	69.52 6.30 -12.40	72.92 7.01 -9.80	77.80 6.76 -16.92	82.06 6.44 -24.87	82.66 6.37 -25.75	81.02 7.19 -17.69	77.15 6.48 -20.02	70.43 6.50 -11.92	65.67 5.96 -10.06	65.76 5.62 -12.54	63.90 6.28 -7.35	51.22 4.91 0.00	47.87 3.95 0.00
LOVETT___5 23593	51.42 4.16 0.00	44.34 3.21 0.00	40.60 2.66 0.00	39.78 2.15 0.00	39.92 2.29 0.00	40.74 2.59 0.00	46.16 3.62 0.00	52.78 4.62 0.00	55.08 5.34 -2.10	57.07 5.92 -1.44	62.81 6.14 -5.97	69.52 6.30 -12.40	72.92 7.01 -9.80	77.80 6.76 -16.92	82.06 6.44 -24.87	82.66 6.37 -25.75	81.02 7.19 -17.69	77.15 6.48 -20.02	70.43 6.50 -11.92	65.67 5.96 -10.06	65.76 5.62 -12.54	63.90 6.28 -7.35	51.22 4.91 0.00	47.87 3.95 0.00
LOWER RAQUET___HYD 24057	46.51 -0.76 0.00	40.76 -0.37 0.00	38.02 0.08 0.00	38.01 0.38 0.00	37.73 0.11 0.00	38.15 0.00 0.00	42.16 -0.38 0.00	47.24 -0.91 0.00	46.89 -0.76 0.00	48.57 -1.14 0.00	48.42 -2.28 0.00	48.37 -2.44 0.00	53.53 -2.58 0.00	51.41 -2.71 0.00	48.01 -2.74 0.00	47.97 -2.58 0.00	53.11 -3.03 0.00	47.97 -2.68 0.00	49.82 -2.18 0.00	48.52 -1.14 0.00	46.79 -0.81 0.00	48.21 -2.06 0.00	45.16 -1.16 0.00	43.17 -0.75 0.00
LOWER___HUDSON 24059	49.06 1.80 0.00	42.86 1.73 0.00	39.34 1.40 0.00	38.62 0.98 0.00	38.71 1.09 0.00	39.63 1.49 0.00	44.67 2.13 0.00	51.09 2.94 0.00	53.72 3.38 -2.69	55.23 3.68 -1.84	62.00 3.65 -7.65	65.34 3.76 -10.77	65.90 4.26 -5.53	66.07 4.06 -7.90	66.30 3.76 -11.80	65.62 3.74 -11.34	68.46 4.10 -8.22	67.09 3.55 -12.90	59.56 3.69 -3.85	55.26 3.53 -2.07	53.50 3.33 -2.56	54.43 3.67 -0.49	49.09 2.78 0.00	46.20 2.28 0.00
LWR___OSWEGATCHIE_HYD 23850	47.17 -0.09 0.00	41.21 0.08 0.00	38.32 0.38 0.00	38.16 0.53 0.00	37.89 0.26 0.00	38.53 0.38 0.00	42.84 0.30 0.00	48.39 0.24 0.00	48.03 0.38 0.00	49.96 0.25 0.00	50.20 -0.51 0.00	50.40 -0.41 0.00	55.61 -0.50 0.00	53.46 -0.65 0.00	49.99 -0.76 0.00	49.84 -0.71 0.00	55.30 -0.84 0.00	49.89 -0.76 0.00	51.54 -0.47 0.00	49.96 0.30 0.00	47.98 0.38 0.00	50.07 -0.20 0.00	46.41 0.09 0.00	43.91 0.00 0.00
LYONS_FALL_HYD 23570	47.97 0.71 0.00	41.70 0.58 0.00	38.58 0.64 0.00	38.20 0.56 0.00	38.15 0.53 0.00	38.83 0.69 0.00	43.39 0.85 0.00	49.45 1.30 0.00	49.03 1.38 0.00	51.25 1.54 0.00	51.97 1.27 0.00	52.39 1.58 0.00	57.74 1.63 0.00	55.68 1.57 0.00	52.12 1.37 0.00	51.91 1.36 0.00	57.66 1.52 0.00	51.97 1.32 0.00	53.36 1.35 0.00	51.15 1.49 0.00	48.93 1.33 0.00	51.78 1.51 0.00	47.47 1.16 0.00	44.62 0.70 0.00
MADISON___COUNTY_LFGE 323628	47.97 0.71 0.00	41.62 0.49 0.00	38.39 0.46 0.00	38.01 0.38 0.00	38.04 0.41 0.00	38.72 0.57 0.00	43.26 0.72 0.00	49.41 1.25 0.00	48.84 1.19 0.00	51.15 1.44 0.00	52.07 1.37 0.00	52.49 1.68 0.00	57.85 1.74 0.00	55.79 1.68 0.00	52.32 1.57 0.00	52.06 1.52 0.00	57.83 1.68 0.00	52.17 1.52 0.00	53.46 1.46 0.00	50.95 1.29 0.00	48.70 1.09 0.00	51.78 1.51 0.00	47.42 1.11 0.00	44.48 0.57 0.00
MAPLE RIDGE_WT_1 323574	46.89 -0.38 0.00	40.84 -0.29 0.00	37.71 -0.23 0.00	37.45 -0.19 0.00	37.43 -0.19 0.00	37.92 -0.23 0.00	42.24 -0.30 0.00	47.96 -0.19 0.00	47.30 -0.24 0.11	49.34 -0.30 0.08	49.98 -0.41 0.32	49.87 -0.51 0.43	55.19 -0.67 0.24	53.02 -0.76 0.34	49.43 -0.81 0.51	49.26 -0.81 0.48	54.77 -1.07 0.31	49.18 -0.96 0.51	50.99 -0.88 0.13	48.80 -0.79 0.06	46.81 -0.71 0.08	49.41 -0.85 0.00	45.62 -0.69 0.00	43.39 -0.53 0.00
MAPLE RIDGE_WT_2 323611	46.89 -0.38 0.00	40.84 -0.29 0.00	37.71 -0.23 0.00	37.45 -0.19 0.00	37.43 -0.19 0.00	37.92 -0.23 0.00	42.24 -0.30 0.00	47.96 -0.19 0.00	47.30 -0.24 0.11	49.34 -0.30 0.08	49.98 -0.41 0.32	49.87 -0.51 0.43	55.19 -0.67 0.24	53.02 -0.76 0.34	49.43 -0.81 0.51	49.26 -0.81 0.48	54.77 -1.07 0.31	49.18 -0.96 0.51	50.99 -0.88 0.13	48.80 -0.79 0.06	46.81 -0.71 0.08	49.41 -0.85 0.00	45.62 -0.69 0.00	43.39 -0.53 0.00
MG INDUSTRY___DRP 24185	48.49 1.23 0.00	42.16 1.03 0.00	38.70 0.76 0.00	38.09 0.45 0.00	38.15 0.53 0.00	38.91 0.76 0.00	43.65 1.11 0.00	49.79 1.64 0.00	52.26 1.95 -2.66	53.72 2.19 -1.82	60.49 2.23 -7.56	63.52 2.34 -10.37	63.78 2.58 -5.09	63.67 2.49 -7.07	63.73 2.39 -10.59	62.98 2.38 -10.06	66.11 2.64 -7.33	65.08 2.38 -12.05	57.59 2.39 -3.19	53.30 2.19 -1.46	51.45 2.05 -1.80	52.58 2.31 0.00	48.03 1.71 0.00	45.19 1.27 0.00
MID___OSWEGATCHIE_HYD 23849	47.17 -0.09 0.00	41.21 0.08 0.00	38.32 0.38 0.00	38.16 0.53 0.00	37.89 0.26 0.00	38.53 0.38 0.00	42.84 0.30 0.00	48.39 0.24 0.00	48.03 0.38 0.00	49.96 0.25 0.00	50.20 -0.51 0.00	50.40 -0.41 0.00	55.61 -0.50 0.00	53.46 -0.65 0.00	49.99 -0.76 0.00	49.84 -0.71 0.00	55.30 -0.84 0.00	49.89 -0.76 0.00	51.54 -0.47 0.00	49.96 0.30 0.00	47.98 0.38 0.00	50.07 -0.20 0.00	46.41 0.09 0.00	43.91 0.00 0.00

MID___RAQUETTE_HYD 23851	46.51 -0.76 0.00	40.76 -0.37 0.00	38.02 0.08 0.00	38.01 0.38 0.00	37.73 0.11 0.00	38.15 0.00 0.00	42.16 -0.38 0.00	47.24 -0.91 0.00	46.89 -0.76 0.00	48.57 -1.14 0.00	48.42 -2.28 0.00	48.37 -2.44 0.00	53.53 -2.58 0.00	51.41 -2.71 0.00	48.01 -2.74 0.00	47.97 -2.58 0.00	53.11 -3.03 0.00	47.97 -2.68 0.00	49.82 -2.18 0.00	48.52 -1.14 0.00	46.79 -0.81 0.00	48.21 -2.06 0.00	45.16 -1.16 0.00	43.17 -0.75 0.00
MILLIKEN___1 23584	47.17 -0.09 0.00	40.72 -0.41 0.00	37.56 -0.38 0.00	37.19 -0.45 0.00	37.28 -0.34 0.00	38.07 -0.08 0.00	42.33 -0.21 0.00	48.59 0.43 0.00	48.35 0.33 -0.37	50.71 0.75 -0.25	52.41 0.66 -1.05	53.32 1.07 -1.44	57.89 1.07 -0.71	56.13 1.03 -0.99	53.15 0.91 -1.49	52.87 0.91 -1.41	58.24 1.07 -1.03	53.30 0.96 -1.69	53.24 0.78 -0.45	50.36 0.50 -0.20	48.00 0.14 -0.25	51.12 0.85 0.00	46.54 0.23 0.00	43.47 -0.44 0.00
MILLIKEN___2 23585	47.17 -0.09 0.00	40.72 -0.41 0.00	37.56 -0.38 0.00	37.19 -0.45 0.00	37.28 -0.34 0.00	38.07 -0.08 0.00	42.33 -0.21 0.00	48.59 0.43 0.00	48.35 0.33 -0.37	50.71 0.75 -0.25	52.41 0.66 -1.05	53.32 1.07 -1.44	57.89 1.07 -0.71	56.13 1.03 -0.99	53.15 0.91 -1.49	52.87 0.91 -1.41	58.24 1.07 -1.03	53.30 0.96 -1.69	53.24 0.78 -0.45	50.36 0.50 -0.20	48.00 0.14 -0.25	51.12 0.85 0.00	46.54 0.23 0.00	43.47 -0.44 0.00
MILLIKEN___DIESEL 23629	47.17 -0.09 0.00	40.72 -0.41 0.00	37.56 -0.38 0.00	37.19 -0.45 0.00	37.28 -0.34 0.00	38.07 -0.08 0.00	42.33 -0.21 0.00	48.59 0.43 0.00	48.35 0.33 -0.37	50.71 0.75 -0.25	52.41 0.66 -1.05	53.32 1.07 -1.44	57.89 1.07 -0.71	56.13 1.03 -0.99	53.15 0.91 -1.49	52.87 0.91 -1.41	58.24 1.07 -1.03	53.30 0.96 -1.69	53.24 0.78 -0.45	50.36 0.50 -0.20	48.00 0.14 -0.25	51.12 0.85 0.00	46.54 0.23 0.00	43.47 -0.44 0.00
MILLSEAT___LFGE 323607	45.66 -1.61 0.00	39.03 -2.10 0.00	36.08 -1.86 0.00	35.60 -2.03 0.00	35.70 -1.92 0.00	36.43 -1.72 0.00	39.27 -3.28 0.00	45.07 -3.08 0.00	43.76 -4.19 -0.31	46.64 -3.28 -0.21	48.38 -3.19 -0.87	49.26 -2.74 -1.20	53.71 -2.97 -0.58	52.05 -2.87 -0.80	49.21 -2.74 -1.20	48.91 -2.78 -1.14	53.51 -3.48 -0.85	48.66 -3.39 -1.40	48.63 -3.74 -0.37	46.15 -3.67 -0.17	43.43 -4.38 -0.21	47.85 -2.41 0.00	43.77 -2.55 0.00	40.80 -3.12 0.00
MODEL_CITY_ENERGY 24167	44.85 -2.41 0.00	38.33 -2.80 0.00	35.44 -2.50 0.00	35.00 -2.63 0.00	35.06 -2.56 0.00	35.78 -2.37 0.00	38.29 -4.25 0.00	43.77 -4.38 0.00	42.22 -5.77 -0.34	44.87 -5.07 -0.23	46.74 -4.92 -0.96	47.55 -4.57 -1.31	51.92 -4.83 -0.64	50.35 -4.65 -0.89	47.71 -4.36 -1.33	47.41 -4.40 -1.26	51.91 -5.17 -0.93	47.32 -4.86 -1.53	47.16 -5.25 -0.41	44.68 -5.16 -0.19	42.07 -5.76 -0.23	46.60 -3.67 0.00	42.70 -3.61 0.00	39.87 -4.04 0.00
MODERN_LFGE___ 323580	44.85 -2.41 0.00	38.33 -2.80 0.00	35.44 -2.50 0.00	35.00 -2.63 0.00	35.06 -2.56 0.00	35.78 -2.37 0.00	38.29 -4.25 0.00	43.77 -4.38 0.00	42.22 -5.77 -0.34	44.87 -5.07 -0.23	46.74 -4.92 -0.96	47.55 -4.57 -1.31	51.92 -4.83 -0.64	50.35 -4.65 -0.89	47.71 -4.36 -1.33	47.41 -4.40 -1.26	51.91 -5.17 -0.93	47.32 -4.86 -1.53	47.16 -5.25 -0.41	44.68 -5.16 -0.19	42.07 -5.76 -0.23	46.60 -3.67 0.00	42.70 -3.61 0.00	39.87 -4.04 0.00
MOHAWK_PAPER___DRP 24187	48.68 1.42 0.00	42.44 1.32 0.00	38.96 1.02 0.00	38.28 0.64 0.00	38.37 0.75 0.00	39.25 1.11 0.00	44.20 1.66 0.00	50.51 2.36 0.00	53.22 2.86 -2.72	54.71 3.13 -1.86	61.58 3.14 -7.73	64.83 3.25 -10.77	65.25 3.70 -5.43	65.36 3.57 -7.68	65.52 3.30 -11.48	64.81 3.29 -10.98	67.71 3.59 -7.98	66.54 3.14 -12.74	58.87 3.22 -3.64	54.49 2.98 -1.85	52.65 2.76 -2.29	53.63 3.07 -0.30	48.58 2.27 0.00	45.71 1.80 0.00
MONGAUP___HYD 23641	51.47 4.21 0.00	44.46 3.33 0.00	40.75 2.81 0.00	39.97 2.33 0.00	40.07 2.45 0.00	40.89 2.75 0.00	46.20 3.66 0.00	53.31 5.15 0.00	55.40 5.77 -1.99	57.49 6.41 -1.36	62.40 6.03 -5.66	69.01 6.91 -11.29	72.61 7.86 -8.64	76.52 7.63 -14.77	79.78 7.31 -21.73	80.14 7.18 -22.42	79.61 8.03 -15.44	75.64 7.19 -17.80	69.48 7.23 -10.24	64.75 6.56 -8.53	64.43 6.19 -10.64	63.19 6.79 -6.14	51.82 5.51 0.00	47.91 4.00 0.00
MONTAUK___DIESEL 23721	58.09 10.40 -0.43	49.39 8.27 0.01	44.54 6.60 0.00	43.85 6.21 0.00	43.90 6.28 0.00	44.59 6.45 0.00	50.71 8.17 0.00	58.12 9.97 0.00	62.00 12.20 -2.15	64.38 13.17 -1.50	71.08 14.25 -6.13	77.80 14.02 -12.96	83.04 16.55 -10.37	88.88 16.78 -17.99	97.63 16.75 -30.13	100.95 16.78 -33.63	103.36 18.75 -28.46	97.69 16.66 -30.37	83.64 16.64 -14.99	74.93 14.45 -10.81	78.09 13.52 -16.96	73.67 14.33 -9.08	64.00 11.81 -5.88	59.24 9.84 -5.49
MUNSVILLE_WIND_PWR 323609	50.43 3.17 0.00	43.55 2.43 0.00	40.18 2.24 0.00	39.59 1.96 0.00	39.77 2.14 0.00	40.66 2.52 0.00	45.60 3.06 0.00	52.39 4.24 0.00	52.71 4.29 -0.77	55.26 5.02 -0.53	57.82 4.92 -2.20	59.57 5.59 -3.17	63.76 5.95 -1.70	62.34 5.74 -2.49	59.94 5.48 -3.71	59.56 5.41 -3.61	64.91 6.18 -2.59	60.08 5.52 -3.91	58.70 5.41 -1.29	55.19 4.77 -0.76	52.64 4.09 -0.95	55.62 5.08 -0.28	49.97 3.66 0.00	46.50 2.59 0.00
N SALMON___HYD 24042	46.84 -0.43 0.00	40.96 -0.16 0.00	38.21 0.27 0.00	38.20 0.56 0.00	37.96 0.34 0.00	38.34 0.19 0.00	42.33 -0.21 0.00	47.38 -0.77 0.00	47.08 -0.57 0.00	48.87 -0.85 0.00	49.13 -1.57 0.00	49.03 -1.78 0.00	54.82 -1.29 0.00	52.81 -1.30 0.00	49.48 -1.27 0.00	49.43 -1.11 0.00	54.80 -1.35 0.00	49.54 -1.11 0.00	51.12 -0.88 0.00	49.26 -0.40 0.00	46.84 -0.76 0.00	48.66 -1.61 0.00	45.16 -1.16 0.00	43.30 -0.61 0.00
N.E_GEN_SANDY PD 24062	49.72 2.46 0.00	43.35 2.22 0.00	39.76 1.82 0.00	38.99 1.35 0.00	39.09 1.47 0.00	40.05 1.91 0.00	46.05 2.60 -0.92	50.61 3.37 0.92	54.07 3.91 -2.51	55.66 4.23 -1.72	62.16 4.31 -7.15	66.96 4.42 -11.73	68.62 5.05 -7.46	70.81 4.82 -11.88	72.84 4.52 -17.58	72.66 4.45 -17.67	73.48 4.94 -12.40	71.22 4.36 -16.21	63.81 4.47 -7.33	59.35 4.22 -5.47	58.36 3.95 -6.81	58.01 4.37 -3.37	49.65 3.33 0.00	46.72 2.81 0.00
NARROWS_GT1_1 24228	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT1_2 24229	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT1_3 24230	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48

NARROWS_GT1_4 24231	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT1_5 24232	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT1_6 24233	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT1_7 24234	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT1_8 24235	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_1 24236	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_2 24237	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_3 24238	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_4 24239	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_5 24240	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_6 24241	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_7 24242	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NARROWS_GT2_8 24243	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.12 7.40 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.62 6.98 -144.10	201.62 7.75 -137.73	201.64 7.09 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.62 6.81 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NEG CAPITAL___MECHNVIL 23645	49.20 1.94 0.00	42.98 1.85 0.00	39.46 1.52 0.00	38.73 1.09 0.00	38.83 1.20 0.00	39.79 1.64 0.00	44.84 2.30 0.00	51.28 3.13 0.00	53.91 3.57 -2.69	55.48 3.93 -1.84	62.31 3.95 -7.65	65.64 4.06 -10.77	66.30 4.66 -5.53	66.45 4.44 -7.90	66.66 4.11 -11.80	65.98 4.09 -11.34	68.80 4.44 -8.22	67.40 3.85 -12.90	59.76 3.90 -3.85	55.51 3.77 -2.07	53.74 3.57 -2.56	54.68 3.92 -0.49	49.28 2.96 0.00	46.33 2.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.04 -2.22 0.00	38.83 -2.30 0.00	35.82 -2.12 0.00	35.42 -2.22 0.00	35.48 -2.14 0.00	36.16 -1.98 0.00	39.69 -2.85 0.00	45.46 -2.70 0.00	44.67 -3.19 -0.21	46.82 -3.03 -0.14	48.36 -2.94 -0.60	48.89 -2.74 -0.82	53.37 -3.14 -0.40	51.64 -3.03 -0.56	48.65 -2.94 -0.84	48.41 -2.93 -0.80	53.47 -3.26 -0.59	48.57 -3.04 -0.96	49.04 -3.22 -0.25	46.70 -3.08 -0.12	44.32 -3.43 -0.14	47.80 -2.46 0.00	43.86 -2.45 0.00	41.06 -2.85 0.00
NEG CENTRAL___DRP 24199	46.51 -0.76 0.00	40.14 -0.99 0.00	37.03 -0.91 0.00	36.66 -0.98 0.00	36.72 -0.90 0.00	37.42 -0.72 0.00	41.48 -1.06 0.00	47.38 -0.77 0.00	46.87 -1.00 -0.22	49.12 -0.75 -0.15	50.47 -0.86 -0.62	51.21 -0.46 -0.85	55.98 -0.56 -0.43	54.17 -0.54 -0.60	51.14 -0.51 -0.90	50.84 -0.56 -0.85	56.21 -0.56 -0.62	51.12 -0.56 -1.03	51.55 -0.73 -0.27	48.89 -0.89 -0.12	46.57 -1.19 -0.15	49.87 -0.40 0.00	45.62 -0.69 0.00	42.77 -1.14 0.00

NEG CENTRAL___INDECK 23768	47.26 0.00 0.00	40.43 -0.70 0.00	37.37 -0.57 0.00	36.92 -0.72 0.00	37.02 -0.60 0.00	37.84 -0.31 0.00	41.48 -1.06 0.00	47.77 -0.39 0.00	47.04 -1.00 -0.39	49.53 -0.45 -0.27	51.10 -0.71 -1.10	52.48 0.15 -1.51	57.03 0.17 -0.75	55.26 0.11 -1.04	52.40 0.10 -1.56	52.07 0.05 -1.48	57.33 0.11 -1.08	52.37 -0.05 -1.77	52.16 -0.31 -0.47	49.33 -0.55 -0.21	46.63 -1.24 -0.26	50.67 0.40 0.00	46.08 -0.23 0.00	42.73 -1.19 0.00
NEG CENTRAL___SENECA 23627	46.74 -0.52 0.00	40.22 -0.90 0.00	37.14 -0.80 0.00	36.73 -0.90 0.00	36.83 -0.79 0.00	37.57 -0.57 0.00	41.52 -1.02 0.00	47.53 -0.63 0.00	46.98 -0.95 -0.28	49.36 -0.55 -0.19	50.84 -0.66 -0.80	51.75 -0.15 -1.09	56.49 -0.17 -0.54	54.71 -0.16 -0.76	51.73 -0.15 -1.13	51.37 -0.25 -1.08	56.76 -0.17 -0.79	51.69 -0.25 -1.29	51.88 -0.47 -0.34	49.07 -0.74 -0.16	46.65 -1.14 -0.19	50.17 -0.10 0.00	45.71 -0.60 0.00	42.73 -1.19 0.00
NEG CENTRAL___STATE_STREET 24147	47.45 0.19 0.00	40.96 -0.16 0.00	37.79 -0.15 0.00	37.41 -0.23 0.00	37.51 -0.11 0.00	38.26 0.11 0.00	42.50 -0.04 0.00	48.78 0.63 0.00	48.29 0.43 -0.21	50.65 0.80 -0.14	51.96 0.66 -0.59	52.74 1.12 -0.81	57.65 1.12 -0.41	55.77 1.08 -0.57	52.52 0.91 -0.86	52.27 0.91 -0.82	57.81 1.07 -0.60	52.59 0.96 -0.98	53.10 0.83 -0.26	50.37 0.60 -0.12	47.99 0.24 -0.15	51.27 1.01 0.00	46.87 0.56 0.00	43.78 -0.13 0.00
NEG MILLWOOD___DRP 24198	51.85 4.58 0.00	44.62 3.50 0.00	40.94 3.00 0.00	40.08 2.45 0.00	40.26 2.63 0.00	41.08 2.94 0.00	46.50 3.96 0.00	52.97 4.82 0.00	55.46 5.62 -2.18	57.38 6.16 -1.50	63.31 6.39 -6.22	69.77 6.61 -12.35	72.94 7.41 -9.42	77.34 7.14 -16.09	81.16 6.75 -23.66	81.52 6.57 -24.40	80.28 7.64 -16.50	76.74 6.89 -19.20	69.90 7.02 -10.87	65.06 6.41 -8.99	64.86 6.05 -11.22	63.32 6.64 -6.42	51.87 5.56 0.00	48.70 4.79 0.00
NEG NORTH_FLCN_SEA 23793	47.36 0.09 0.00	41.42 0.29 0.00	38.51 0.57 0.00	38.47 0.83 0.00	38.30 0.68 0.00	38.64 0.50 0.00	42.67 0.13 0.00	47.77 -0.39 0.00	47.32 -0.33 0.00	49.21 -0.50 0.00	49.84 -0.86 0.00	49.69 -1.12 0.00	55.55 -0.56 0.00	53.52 -0.60 0.00	50.19 -0.56 0.00	50.09 -0.45 0.00	55.58 -0.56 0.00	50.20 -0.46 0.00	51.70 -0.31 0.00	49.56 -0.10 0.00	47.13 -0.48 0.00	49.11 -1.16 0.00	45.53 -0.79 0.00	43.69 -0.22 0.00
NEG NORTH_KES_CHATAGAY 23792	46.41 -0.85 0.00	40.63 -0.49 0.00	37.79 -0.15 0.00	37.83 0.19 0.00	37.66 0.04 0.00	37.92 -0.23 0.00	41.86 -0.68 0.00	46.85 -1.30 0.00	46.46 -1.19 0.00	48.22 -1.49 0.00	48.83 -1.88 0.00	48.73 -2.08 0.00	54.31 -1.80 0.00	52.38 -1.73 0.00	49.12 -1.62 0.00	49.03 -1.52 0.00	54.40 -1.74 0.00	49.13 -1.52 0.00	50.60 -1.40 0.00	48.57 -1.09 0.00	46.32 -1.29 0.00	48.16 -2.11 0.00	44.69 -1.62 0.00	42.95 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	47.08 -0.19 0.00	41.17 0.04 0.00	38.32 0.38 0.00	38.28 0.64 0.00	38.11 0.49 0.00	38.45 0.31 0.00	42.41 -0.13 0.00	47.48 -0.67 0.00	47.08 -0.57 0.00	48.92 -0.80 0.00	49.54 -1.17 0.00	49.39 -1.42 0.00	55.27 -0.84 0.00	53.30 -0.81 0.00	49.99 -0.76 0.00	49.94 -0.61 0.00	55.36 -0.79 0.00	50.04 -0.61 0.00	51.54 -0.47 0.00	49.36 -0.30 0.00	46.84 -0.76 0.00	48.86 -1.41 0.00	45.20 -1.11 0.00	43.43 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	47.08 -0.19 0.00	41.17 0.04 0.00	38.32 0.38 0.00	38.28 0.64 0.00	38.11 0.49 0.00	38.45 0.31 0.00	42.41 -0.13 0.00	47.48 -0.67 0.00	47.08 -0.57 0.00	48.92 -0.80 0.00	49.54 -1.17 0.00	49.39 -1.42 0.00	55.27 -0.84 0.00	53.30 -0.81 0.00	49.99 -0.76 0.00	49.94 -0.61 0.00	55.36 -0.79 0.00	50.04 -0.61 0.00	51.54 -0.47 0.00	49.36 -0.30 0.00	46.84 -0.76 0.00	48.86 -1.41 0.00	45.20 -1.11 0.00	43.43 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	47.08 -0.19 0.00	41.17 0.04 0.00	38.32 0.38 0.00	38.28 0.64 0.00	38.11 0.49 0.00	38.45 0.31 0.00	42.41 -0.13 0.00	47.48 -0.67 0.00	47.08 -0.57 0.00	48.92 -0.80 0.00	49.54 -1.17 0.00	49.39 -1.42 0.00	55.27 -0.84 0.00	53.30 -0.81 0.00	49.99 -0.76 0.00	49.94 -0.61 0.00	55.36 -0.79 0.00	50.04 -0.61 0.00	51.54 -0.47 0.00	49.36 -0.30 0.00	46.84 -0.76 0.00	48.86 -1.41 0.00	45.20 -1.11 0.00	43.43 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	44.95 -2.32 0.00	38.41 -2.71 0.00	35.51 -2.43 0.00	35.08 -2.56 0.00	35.14 -2.48 0.00	35.86 -2.29 0.00	38.42 -4.13 0.00	43.92 -4.24 0.00	42.40 -5.58 -0.33	45.41 -4.52 -0.23	47.28 -4.36 -0.94	48.13 -3.96 -1.29	52.51 -4.21 -0.61	50.90 -4.06 -0.85	48.21 -3.81 -1.27	47.91 -3.84 -1.21	52.06 -5.00 -0.91	47.49 -4.66 -1.50	47.31 -5.10 -0.40	44.88 -4.97 -0.18	42.21 -5.62 -0.22	46.75 -3.52 0.00	42.79 -3.52 0.00	39.96 -3.95 0.00
NEG WEST___LANCASTR 23811	45.33 -1.94 0.00	38.58 -2.55 0.00	35.74 -2.20 0.00	35.23 -2.41 0.00	35.33 -2.29 0.00	36.01 -2.14 0.00	39.14 -3.40 0.00	44.40 -3.76 0.00	43.43 -4.67 -0.45	45.89 -4.13 -0.31	48.08 -3.90 -1.28	49.06 -3.51 -1.75	53.55 -3.42 -0.86	52.01 -3.30 -1.20	49.60 -2.94 -1.80	49.22 -3.03 -1.71	54.13 -3.26 -1.25	49.51 -3.19 -2.05	48.86 -3.69 -0.54	45.84 -4.07 -0.25	43.19 -4.71 -0.31	47.35 -2.92 0.00	43.12 -3.20 0.00	40.44 -3.47 0.00
NEG_PENN_ALLEGHNY 23528	48.78 1.51 0.00	41.99 0.86 0.00	38.74 0.80 0.00	38.16 0.53 0.00	38.30 0.68 0.00	39.06 0.92 0.00	43.61 1.06 0.00	49.36 1.20 0.00	50.01 1.33 -1.02	52.25 1.84 -0.70	55.60 1.98 -2.91	57.25 2.24 -4.20	60.82 2.47 -2.24	59.72 2.33 -3.28	58.01 2.39 -4.88	57.51 2.22 -4.74	62.18 2.64 -3.40	58.14 2.33 -5.16	55.98 2.29 -1.68	52.34 1.69 -0.99	50.16 1.33 -1.23	52.83 2.21 -0.35	47.61 1.30 0.00	44.88 0.97 0.00
NEG___GEN_MONROE 24207	46.27 -0.99 0.00	39.73 -1.40 0.00	36.65 -1.29 0.00	36.24 -1.39 0.00	36.31 -1.32 0.00	37.04 -1.11 0.00	40.41 -2.13 0.00	46.47 -1.69 0.00	45.46 -2.43 -0.24	47.99 -1.89 -0.17	49.57 -1.83 -0.69	50.34 -1.42 -0.95	54.95 -1.63 -0.47	53.14 -1.62 -0.65	50.19 -1.52 -0.97	49.90 -1.57 -0.92	54.97 -1.85 -0.68	49.84 -1.92 -1.11	50.17 -2.13 -0.29	47.71 -2.09 -0.13	45.10 -2.67 -0.17	49.06 -1.21 0.00	44.92 -1.39 0.00	41.81 -2.11 0.00
NEPA___ENERGY 23901	45.99 -1.28 0.00	39.03 -2.10 0.00	36.27 -1.67 0.00	35.76 -1.88 0.00	35.89 -1.73 0.00	36.50 -1.64 0.00	40.07 -2.47 0.00	44.78 -3.37 0.00	44.27 -3.91 -0.53	46.70 -3.38 -0.36	49.12 -3.09 -1.51	50.09 -2.79 -2.07	54.61 -2.52 -1.02	52.94 -2.60 -1.42	50.75 -2.13 -2.13	50.29 -2.27 -2.02	55.26 -2.36 -1.47	50.74 -2.33 -2.42	49.74 -2.91 -0.64	46.33 -3.63 -0.29	43.87 -4.09 -0.36	47.75 -2.51 0.00	43.30 -3.01 0.00	41.10 -2.81 0.00
NEVERSINK___HYD 23608	50.19 2.93 0.00	43.47 2.34 0.00	39.99 2.05 0.00	39.37 1.73 0.00	39.43 1.81 0.00	40.05 1.91 0.00	44.97 2.42 0.00	51.28 3.13 0.00	53.10 3.57 -1.87	54.97 3.98 -1.29	59.94 3.90 -5.33	64.82 4.27 -9.74	67.74 4.71 -6.91	70.11 4.49 -11.51	72.18 4.47 -16.96	72.38 4.50 -17.34	73.16 5.00 -12.02	69.86 4.66 -14.55	64.45 4.78 -7.66	60.18 4.37 -6.15	59.36 4.09 -7.67	59.07 4.57 -4.23	49.93 3.61 0.00	46.68 2.77 0.00
NEWTON___FALLS_HYD 23847	47.17 -0.09 0.00	41.21 0.08 0.00	38.32 0.38 0.00	38.16 0.53 0.00	37.89 0.26 0.00	38.53 0.38 0.00	42.84 0.30 0.00	48.39 0.24 0.00	48.03 0.38 0.00	49.96 0.25 0.00	50.20 -0.51 0.00	50.40 -0.41 0.00	55.61 -0.50 0.00	53.46 -0.65 0.00	49.99 -0.76 0.00	49.84 -0.71 0.00	55.30 -0.84 0.00	49.89 -0.76 0.00	51.54 -0.47 0.00	49.96 0.30 0.00	47.98 0.38 0.00	50.07 -0.20 0.00	46.41 0.09 0.00	43.91 0.00 0.00

NIAGARA____ 23760	44.43 -2.84 0.00	38.04 -3.08 0.00	35.17 -2.77 0.00	34.70 -2.94 0.00	34.80 -2.82 0.00	35.48 -2.67 0.00	37.90 -4.64 0.00	43.29 -4.86 0.00	41.74 -6.24 -0.33	44.07 -5.87 -0.23	45.91 -5.73 -0.94	46.66 -5.44 -1.28	50.91 -5.84 -0.64	49.37 -5.63 -0.88	46.79 -5.28 -1.32	46.50 -5.31 -1.26	51.11 -5.95 -0.91	46.63 -5.52 -1.50	46.48 -5.93 -0.40	44.13 -5.71 -0.18	41.59 -6.24 -0.22	46.10 -4.17 0.00	42.24 -4.08 0.00	39.52 -4.39 0.00
NINE_MILE_1 23575	45.80 -1.47 0.00	39.77 -1.36 0.00	36.65 -1.29 0.00	36.32 -1.32 0.00	36.34 -1.28 0.00	36.92 -1.22 0.00	41.05 -1.49 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.86 -1.89 -0.04	48.95 -1.93 -0.17	49.22 -1.83 -0.24	54.15 -2.08 -0.12	52.27 -2.00 -0.16	49.11 -1.88 -0.24	48.90 -1.87 -0.23	54.18 -2.13 -0.17	49.00 -1.92 -0.27	50.10 -1.98 -0.07	47.76 -1.94 -0.03	45.69 -1.95 -0.04	48.56 -1.71 0.00	44.92 -1.39 0.00	42.38 -1.54 0.00
NINE_MILE_2 23744	45.80 -1.47 0.00	39.77 -1.36 0.00	36.65 -1.29 0.00	36.32 -1.32 0.00	36.34 -1.28 0.00	36.92 -1.22 0.00	41.05 -1.49 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.91 -1.84 -0.13	48.95 -1.93 -0.17	49.21 -1.83 -0.23	54.15 -2.08 -0.11	52.27 -2.00 -0.16	49.11 -1.88 -0.24	48.90 -1.87 -0.23	54.23 -2.08 -0.16	49.00 -1.92 -0.27	50.10 -1.98 -0.07	47.81 -1.89 -0.03	45.69 -1.95 -0.04	48.56 -1.71 0.00	44.92 -1.39 0.00	42.42 -1.49 0.00
NM_CAPITAL____DRP 24208	48.40 1.13 0.00	42.20 1.07 0.00	38.74 0.80 0.00	38.05 0.41 0.00	38.15 0.53 0.00	38.98 0.84 0.00	43.90 1.36 0.00	50.18 2.02 0.00	52.77 2.43 -2.69	54.24 2.68 -1.85	61.11 2.74 -7.67	64.17 2.85 -10.52	64.47 3.20 -5.17	64.38 3.08 -7.18	64.39 2.89 -10.75	63.58 2.83 -10.21	67.18 3.14 -7.89	66.01 2.74 -12.62	58.36 2.76 -3.59	54.06 2.58 -1.82	52.23 2.38 -2.25	53.21 2.66 -0.28	48.26 1.95 0.00	45.45 1.54 0.00
NM_CENTRAL____DRP 24181	46.56 -0.71 0.00	40.35 -0.78 0.00	37.18 -0.76 0.00	36.81 -0.83 0.00	36.87 -0.75 0.00	37.50 -0.65 0.00	41.73 -0.81 0.00	47.62 -0.53 0.00	46.87 -0.86 -0.08	48.97 -0.80 -0.05	50.06 -0.86 -0.22	50.45 -0.66 -0.30	55.47 -0.79 -0.14	53.55 -0.76 -0.20	50.28 -0.76 -0.30	50.07 -0.76 -0.28	55.51 -0.84 -0.21	50.23 -0.76 -0.34	51.21 -0.88 -0.09	48.76 -0.94 -0.04	46.61 -1.05 -0.05	49.61 -0.65 0.00	45.76 -0.56 0.00	43.04 -0.88 0.00
NM_FRONTIER____DRP 24179	44.66 -2.60 0.00	38.21 -2.92 0.00	35.32 -2.62 0.00	34.89 -2.75 0.00	34.95 -2.67 0.00	35.67 -2.48 0.00	38.07 -4.47 0.00	43.53 -4.62 0.00	41.89 -6.10 -0.34	44.23 -5.72 -0.23	46.14 -5.53 -0.96	46.89 -5.23 -1.32	51.20 -5.55 -0.65	49.66 -5.36 -0.90	47.08 -5.02 -1.35	46.77 -5.05 -1.28	51.41 -5.67 -0.94	46.92 -5.27 -1.54	46.75 -5.67 -0.41	44.33 -5.51 -0.19	41.74 -6.09 -0.23	46.35 -3.92 0.00	42.47 -3.84 0.00	39.70 -4.22 0.00
NM_ST_REGIS____HYD 24053	46.60 -0.66 0.00	40.84 -0.29 0.00	38.09 0.15 0.00	38.09 0.45 0.00	37.81 0.19 0.00	38.22 0.08 0.00	42.24 -0.30 0.00	47.24 -0.91 0.00	46.94 -0.71 0.00	48.62 -1.09 0.00	48.57 -2.13 0.00	48.52 -2.29 0.00	53.81 -2.30 0.00	51.68 -2.44 0.00	48.36 -2.39 0.00	48.32 -2.22 0.00	53.50 -2.64 0.00	48.32 -2.33 0.00	50.14 -1.87 0.00	48.72 -0.94 0.00	46.79 -0.81 0.00	48.26 -2.01 0.00	45.11 -1.20 0.00	43.21 -0.70 0.00
NORTHPORT____1 23551	53.82 6.14 -0.41	45.93 4.81 0.01	41.50 3.57 0.00	40.87 3.24 0.00	40.97 3.35 0.00	41.77 3.62 0.00	47.48 4.93 0.00	54.08 5.92 0.00	57.09 7.29 -2.15	58.07 6.86 -1.50	64.23 7.40 -6.13	70.43 6.66 -12.96	74.40 7.91 -10.37	80.12 8.01 -17.99	88.85 7.97 -30.13	92.16 7.99 -33.63	93.59 8.98 -28.46	89.08 8.05 -30.37	75.22 8.22 -14.99	67.82 7.35 -10.81	71.61 7.05 -16.96	66.99 7.64 -9.08	58.53 6.34 -5.87	55.14 5.75 -5.47
NORTHPORT____2 23552	53.82 6.14 -0.41	45.93 4.81 0.01	41.50 3.57 0.00	40.87 3.24 0.00	40.97 3.35 0.00	41.77 3.62 0.00	47.48 4.93 0.00	54.08 5.92 0.00	57.09 7.29 -2.15	58.07 6.86 -1.50	64.23 7.40 -6.13	70.43 6.66 -12.96	74.40 7.91 -10.37	80.12 8.01 -17.99	88.85 7.97 -30.13	92.16 7.99 -33.63	93.59 8.98 -28.46	89.08 8.05 -30.37	75.22 8.22 -14.99	67.82 7.35 -10.81	71.61 7.05 -16.96	66.99 7.64 -9.08	58.53 6.34 -5.87	55.14 5.75 -5.47
NORTHPORT____3 23553	52.59 4.92 -0.41	44.99 3.87 0.01	40.67 2.73 0.00	39.89 2.26 0.00	39.99 2.37 0.00	40.74 2.59 0.00	46.37 3.83 0.00	52.63 4.48 0.00	55.75 5.96 -2.14	57.06 5.87 -1.49	63.21 6.39 -6.12	69.51 5.74 -12.95	73.32 6.85 -10.37	79.08 6.98 -17.99	87.82 6.95 -30.12	91.09 6.92 -33.62	92.46 7.86 -28.46	88.06 7.04 -30.36	74.12 7.13 -14.98	66.82 6.36 -10.81	70.65 6.09 -16.96	65.97 6.64 -9.07	57.50 5.33 -5.86	53.86 4.48 -5.47
NORTHPORT____4 23650	52.59 4.92 -0.41	44.99 3.87 0.01	40.67 2.73 0.00	39.89 2.26 0.00	39.99 2.37 0.00	40.74 2.59 0.00	46.37 3.83 0.00	52.63 4.48 0.00	55.75 5.96 -2.14	57.06 5.87 -1.49	63.21 6.39 -6.12	69.51 5.74 -12.95	73.32 6.85 -10.37	79.08 6.98 -17.99	87.82 6.95 -30.12	91.09 6.92 -33.62	92.46 7.86 -28.46	88.06 7.04 -30.36	74.12 7.13 -14.98	66.82 6.36 -10.81	70.65 6.09 -16.96	65.97 6.64 -9.07	57.50 5.33 -5.86	53.86 4.48 -5.47
NORTHPORT____IC 23718	53.82 6.14 -0.41	45.93 4.81 0.01	41.50 3.57 0.00	40.87 3.24 0.00	40.97 3.35 0.00	41.77 3.62 0.00	47.48 4.93 0.00	54.08 5.92 0.00	57.09 7.29 -2.15	58.07 6.86 -1.50	64.23 7.40 -6.13	70.43 6.66 -12.96	74.40 7.91 -10.37	80.12 8.01 -17.99	88.85 7.97 -30.13	92.16 7.99 -33.63	93.59 8.98 -28.46	89.08 8.05 -30.37	75.22 8.22 -14.99	67.82 7.35 -10.81	71.61 7.05 -16.96	66.99 7.64 -9.08	58.53 6.34 -5.87	55.14 5.75 -5.47
NPX_GEN_1385_PROXY 323591	53.21 5.53 -0.41	45.44 4.32 0.01	41.05 3.11 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	48.48 5.02 -0.92	52.44 5.20 0.92	56.43 6.62 -2.15	57.37 6.16 -1.50	63.62 6.79 -6.13	69.67 5.89 -12.96	73.55 7.07 -10.37	79.36 7.25 -17.99	88.08 7.21 -30.13	91.40 7.23 -33.63	92.80 8.20 -28.46	88.32 7.29 -30.37	74.44 7.44 -14.99	67.08 6.60 -10.81	70.95 6.38 -16.96	66.28 6.94 -9.08	57.83 5.65 -5.87	54.61 5.23 -5.47
NPX_GEN_CSC 323557	53.65 5.96 -0.43	45.73 4.61 0.01	41.24 3.30 0.00	40.61 2.97 0.00	40.71 3.08 0.00	41.43 3.28 0.00	48.05 4.59 -0.92	52.92 5.68 0.92	57.14 7.34 -2.15	58.41 7.21 -1.50	64.64 7.81 -6.13	70.79 7.01 -12.96	74.90 8.42 -10.37	80.82 8.71 -17.99	89.66 8.78 -30.13	93.02 8.85 -33.63	94.60 9.99 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.52 8.04 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	58.95 6.76 -5.88	55.07 5.66 -5.49
NSINS_S_GLNS_FALLS 23858	49.58 2.32 0.00	43.55 2.43 0.00	40.03 2.09 0.00	39.22 1.58 0.00	39.35 1.73 0.00	40.51 2.37 0.00	45.60 3.06 0.00	52.44 4.29 0.00	55.23 4.81 -2.77	56.93 5.32 -1.90	63.75 5.17 -7.87	66.84 4.73 -11.30	67.61 5.50 -6.00	67.28 4.44 -8.73	67.92 4.16 -13.01	67.30 4.14 -12.61	69.66 4.44 -9.08	68.22 3.75 -13.82	60.99 4.52 -4.46	57.22 4.97 -2.60	55.58 4.76 -3.22	56.38 5.23 -0.89	50.11 3.80 0.00	47.08 3.16 0.00
NUCOR_STEEL____DRP 24197	47.22 -0.05 0.00	40.76 -0.37 0.00	37.60 -0.34 0.00	37.22 -0.41 0.00	37.28 -0.34 0.00	38.03 -0.11 0.00	42.20 -0.34 0.00	48.44 0.29 0.00	47.95 0.10 -0.20	50.25 0.40 -0.14	51.54 0.25 -0.58	52.22 0.61 -0.80	57.13 0.62 -0.40	55.22 0.54 -0.56	52.05 0.46 -0.84	51.80 0.45 -0.80	57.34 0.62 -0.58	52.17 0.56 -0.96	52.68 0.42 -0.25	49.98 0.20 -0.12	47.60 -0.14 -0.14	50.87 0.60 0.00	46.54 0.23 0.00	43.52 -0.40 0.00

NYISO_LBMP_REFERENCE 24008	47.26 0.00 0.00	41.13 0.00 0.00	37.94 0.00 0.00	37.64 0.00 0.00	37.62 0.00 0.00	38.15 0.00 0.00	42.54 0.00 0.00	48.15 0.00 0.00	47.65 0.00 0.00	49.71 0.00 0.00	50.70 0.00 0.00	50.81 0.00 0.00	56.11 0.00 0.00	54.11 0.00 0.00	50.75 0.00 0.00	50.55 0.00 0.00	56.14 0.00 0.00	50.65 0.00 0.00	52.01 0.00 0.00	49.66 0.00 0.00	47.60 0.00 0.00	50.27 0.00 0.00	46.31 0.00 0.00	43.91 0.00 0.00
NYPA_BRENTWD____GT 24164	54.37 6.66 -0.44	46.39 5.26 0.00	41.88 3.95 0.00	41.17 3.54 0.00	41.27 3.65 0.00	42.07 3.93 0.00	47.86 5.32 0.00	54.56 6.40 0.00	57.71 7.91 -2.15	58.96 7.75 -1.50	64.89 8.06 -6.13	71.09 7.32 -12.96	75.13 8.64 -10.37	80.98 8.87 -17.99	89.71 8.83 -30.13	93.02 8.85 -33.63	94.60 9.99 -28.46	89.89 8.86 -30.37	76.00 9.00 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.97	67.64 8.29 -9.08	59.34 7.13 -5.89	55.67 6.24 -5.52
NYPA_GOWANUS____GT5 24156	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.07 7.35 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.57 6.92 -144.10	201.62 7.75 -137.73	201.59 7.04 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.57 6.76 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NYPA_GOWANUS____GT6 24157	96.57 5.34 -43.96	45.37 4.24 -0.01	41.48 3.53 -0.01	40.54 2.90 -0.01	40.68 3.05 -0.01	41.51 3.36 -0.01	47.10 4.55 -0.01	64.32 5.78 -10.39	99.07 6.53 -44.89	115.45 7.11 -58.63	122.07 7.35 -64.02	122.11 7.52 -63.78	149.61 7.80 -85.70	162.17 7.47 -100.59	201.62 7.00 -143.87	201.57 6.92 -144.10	201.62 7.75 -137.73	201.59 7.04 -143.90	201.64 7.39 -142.25	170.89 7.20 -114.02	201.57 6.76 -147.21	126.65 7.54 -68.85	122.08 6.11 -69.66	105.44 5.05 -56.48
NYPA_HARLEM__RVR__GT1 24160	52.14 4.87 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.47 2.82 -0.01	40.60 2.97 -0.01	41.43 3.28 -0.01	46.80 4.25 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.43 6.96 -10.37	78.81 6.71 -17.98	83.57 6.39 -26.42	84.27 6.32 -27.40	82.03 7.07 -18.81	78.15 6.38 -21.12	71.52 6.76 -12.75	67.19 6.70 -10.82	67.38 6.28 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
NYPA_HARLEM__RVR__GT2 24161	52.14 4.87 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.47 2.82 -0.01	40.60 2.97 -0.01	41.43 3.28 -0.01	46.80 4.25 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.43 6.96 -10.37	78.81 6.71 -17.98	83.57 6.39 -26.42	84.27 6.32 -27.40	82.03 7.07 -18.81	78.15 6.38 -21.12	71.52 6.76 -12.75	67.19 6.70 -10.82	67.38 6.28 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
NYPA_KENT____GT 24152	78.96 5.15 -26.55	45.25 4.11 -0.01	41.40 3.45 -0.01	40.47 2.82 -0.01	40.60 2.97 -0.01	41.47 3.32 -0.01	47.06 4.51 -0.01	64.41 5.68 -10.57	88.67 6.43 -34.59	97.88 6.96 -41.21	102.04 7.25 -44.09	101.85 7.37 -43.67	119.59 7.63 -55.85	98.88 7.31 -37.46	98.88 6.85 -41.28	98.88 6.77 -41.56	98.88 7.58 -35.16	98.88 6.89 -41.34	98.88 7.23 -39.64	98.88 7.05 -42.17	98.88 6.62 -44.66	102.37 7.39 -44.72	94.30 5.93 -42.06	82.93 4.92 -34.10
NYPA_POUCH1____GT 24155	102.90 5.20 -50.43	45.25 4.11 -0.01	41.36 3.41 -0.01	40.43 2.79 -0.01	40.56 2.93 -0.01	41.40 3.24 -0.01	46.98 4.42 -0.01	64.62 5.63 -10.83	106.63 6.43 -52.54	130.60 7.01 -73.88	140.19 7.20 -82.29	140.19 7.32 -82.06	180.49 7.63 -116.75	198.90 7.31 -137.48	256.64 6.85 -199.04	256.59 6.77 -199.27	256.64 7.58 -192.92	256.71 6.94 -199.12	256.66 7.23 -197.42	211.67 7.05 -154.96	256.66 6.66 -202.39	146.90 7.39 -89.25	140.19 5.93 -87.95	115.99 4.96 -67.12
NYPA_VERNON____GT2 24162	61.40 5.01 -9.13	45.13 3.99 -0.01	41.33 3.38 -0.01	40.43 2.79 -0.01	40.57 2.93 -0.01	41.44 3.28 -0.01	46.97 4.42 -0.01	64.45 5.54 -10.75	78.22 6.29 -24.28	80.31 6.81 -23.79	81.96 7.10 -24.16	81.60 7.22 -23.57	89.57 7.46 -26.00	85.94 7.14 -24.68	88.98 6.70 -31.53	89.49 6.67 -32.27	87.99 7.41 -24.43	85.51 6.79 -28.07	81.13 7.13 -21.99	79.50 6.90 -22.94	78.34 6.52 -24.21	78.09 7.24 -20.59	66.56 5.79 -14.46	60.42 4.79 -11.72
NYPA_VERNON____GT3 24163	61.40 5.01 -9.13	45.13 3.99 -0.01	41.33 3.38 -0.01	40.43 2.79 -0.01	40.57 2.93 -0.01	41.44 3.28 -0.01	46.97 4.42 -0.01	64.45 5.54 -10.75	78.22 6.29 -24.28	80.31 6.81 -23.79	81.96 7.10 -24.16	81.60 7.22 -23.57	89.57 7.46 -26.00	85.94 7.14 -24.68	88.98 6.70 -31.53	89.49 6.67 -32.27	87.99 7.41 -24.43	85.51 6.79 -28.07	81.13 7.13 -21.99	79.50 6.90 -22.94	78.34 6.52 -24.21	78.09 7.24 -20.59	66.56 5.79 -14.46	60.42 4.79 -11.72
NYPA__ASTORIA_CC1 323568	52.24 4.96 -0.01	45.08 3.95 -0.01	41.29 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.40 3.24 -0.01	46.93 4.38 -0.01	64.03 5.49 -10.39	70.62 6.19 -16.77	70.85 6.71 -14.43	71.30 7.00 -13.60	70.96 7.11 -13.04	73.77 7.29 -10.37	79.08 6.98 -17.98	83.72 6.55 -26.42	84.47 6.52 -27.40	82.19 7.24 -18.81	78.40 6.64 -21.12	71.73 6.97 -12.75	68.98 6.85 -12.47	67.54 6.43 -13.51	65.36 7.14 -7.95	52.06 5.74 -0.01	48.66 4.74 -0.01
NYPA__ASTORIA_CC2 323569	52.24 4.96 -0.01	45.08 3.95 -0.01	41.29 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.40 3.24 -0.01	46.93 4.38 -0.01	64.03 5.49 -10.39	70.62 6.19 -16.77	70.85 6.71 -14.43	71.30 7.00 -13.60	70.96 7.11 -13.04	73.77 7.29 -10.37	79.08 6.98 -17.98	83.72 6.55 -26.42	84.47 6.52 -27.40	82.19 7.24 -18.81	78.40 6.64 -21.12	71.73 6.97 -12.75	68.98 6.85 -12.47	67.54 6.43 -13.51	65.36 7.14 -7.95	52.06 5.74 -0.01	48.66 4.74 -0.01
NYPA__HOLTSVILL 23794	54.02 6.33 -0.42	46.06 4.94 0.01	41.58 3.64 0.00	40.95 3.31 0.00	41.04 3.42 0.00	41.81 3.66 0.00	47.52 4.98 0.00	54.22 6.07 0.00	57.38 7.58 -2.15	58.56 7.36 -1.50	64.74 7.91 -6.13	70.89 7.11 -12.96	74.96 8.47 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.43 9.82 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	59.05 6.85 -5.88	55.33 5.93 -5.49
NYPA__HELLGATE_GT1 24158	52.14 4.87 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.47 2.82 -0.01	40.60 2.97 -0.01	41.43 3.28 -0.01	46.80 4.25 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.43 6.96 -10.37	78.81 6.71 -17.98	83.57 6.39 -26.42	84.27 6.32 -27.40	82.03 7.07 -18.81	78.15 6.38 -21.12	71.52 6.76 -12.75	67.19 6.70 -10.82	67.38 6.28 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
NYPA__HELLGATE_GT2 24159	52.14 4.87 -0.01	45.08 3.95 -0.01	41.32 3.38 -0.01	40.47 2.82 -0.01	40.60 2.97 -0.01	41.43 3.28 -0.01	46.80 4.25 -0.01	61.79 5.39 -8.25	61.84 6.10 -8.09	69.43 6.61 -13.10	70.43 6.85 -12.88	70.74 6.96 -12.97	73.43 6.96 -10.37	78.81 6.71 -17.98	83.57 6.39 -26.42	84.27 6.32 -27.40	82.03 7.07 -18.81	78.15 6.38 -21.12	71.52 6.76 -12.75	67.19 6.70 -10.82	67.38 6.28 -13.50	65.21 6.99 -7.95	51.83 5.51 -0.01	48.53 4.61 -0.01
NYS_BARGE__HYD 23848	45.04 -2.22 0.00	38.50 -2.63 0.00	35.59 -2.35 0.00	35.12 -2.52 0.00	35.21 -2.41 0.00	35.93 -2.21 0.00	38.50 -4.04 0.00	44.06 -4.09 0.00	42.54 -5.43 -0.32	45.36 -4.57 -0.22	47.22 -4.41 -0.93	48.07 -4.01 -1.27	52.51 -4.21 -0.61	50.90 -4.06 -0.85	48.16 -3.86 -1.27	47.91 -3.84 -1.21	52.22 -4.83 -0.90	47.58 -4.56 -1.48	47.46 -4.94 -0.39	45.02 -4.82 -0.18	42.35 -5.47 -0.22	46.90 -3.37 0.00	42.93 -3.38 0.00	40.09 -3.82 0.00

O.H_GEN_BRUCE 24063	44.43 -2.84 0.00	38.04 -3.08 0.00	35.17 -2.77 0.00	34.70 -2.94 0.00	34.80 -2.82 0.00	35.48 -2.67 0.00	38.82 -4.64 -0.92	42.42 -4.82 0.92	41.77 -6.19 -0.32	44.11 -5.82 -0.22	45.92 -5.68 -0.90	46.66 -5.39 -1.23	50.89 -5.84 -0.61	49.39 -5.57 -0.85	46.74 -5.28 -1.27	46.49 -5.26 -1.21	51.12 -5.89 -0.88	46.62 -5.47 -1.44	46.51 -5.88 -0.38	44.17 -5.66 -0.17	41.63 -6.19 -0.22	46.15 -4.12 0.00	42.28 -4.03 0.00	39.52 -4.39 0.00
OAK ORCHARD___HYD 24046	45.80 -1.47 0.00	39.44 -1.69 0.00	36.38 -1.56 0.00	35.94 -1.69 0.00	36.00 -1.62 0.00	36.73 -1.41 0.00	40.16 -2.38 0.00	45.99 -2.17 0.00	44.97 -2.91 -0.23	47.28 -2.58 -0.15	48.91 -2.43 -0.64	49.46 -2.24 -0.88	54.02 -2.52 -0.43	52.28 -2.44 -0.60	49.37 -2.28 -0.90	49.13 -2.27 -0.86	54.19 -2.58 -0.63	49.20 -2.48 -1.03	49.63 -2.65 -0.27	47.20 -2.58 -0.13	44.71 -3.05 -0.15	48.46 -1.81 0.00	44.46 -1.85 0.00	41.59 -2.33 0.00
OCC_CHEM___DRP 24175	44.71 -2.55 0.00	38.25 -2.88 0.00	35.36 -2.58 0.00	34.93 -2.71 0.00	34.99 -2.63 0.00	35.70 -2.44 0.00	38.12 -4.42 0.00	43.58 -4.57 0.00	41.98 -6.00 -0.34	44.33 -5.62 -0.23	46.19 -5.48 -0.96	47.00 -5.13 -1.32	51.32 -5.44 -0.65	49.77 -5.25 -0.91	47.18 -4.92 -1.36	46.88 -4.95 -1.29	51.52 -5.56 -0.94	47.03 -5.17 -1.54	46.85 -5.56 -0.41	44.43 -5.41 -0.19	41.83 -6.00 -0.23	46.40 -3.87 0.00	42.52 -3.80 0.00	39.74 -4.17 0.00
OLIN_CORP_DRP 24177	44.76 -2.51 0.00	38.29 -2.84 0.00	35.40 -2.54 0.00	34.93 -2.71 0.00	35.03 -2.60 0.00	35.70 -2.44 0.00	38.20 -4.34 0.00	43.68 -4.48 0.00	42.14 -5.86 -0.35	44.63 -5.32 -0.24	46.52 -5.17 -0.98	47.33 -4.83 -1.35	51.61 -5.16 -0.66	50.11 -4.92 -0.92	47.46 -4.67 -1.38	47.20 -4.65 -1.31	51.77 -5.33 -0.96	47.21 -5.01 -1.58	47.02 -5.41 -0.42	44.59 -5.26 -0.19	41.93 -5.90 -0.24	46.50 -3.77 0.00	42.56 -3.75 0.00	39.79 -4.13 0.00
ONONDAGA_REF_OCCRA 23987	46.70 -0.57 0.00	40.51 -0.62 0.00	37.33 -0.61 0.00	36.96 -0.68 0.00	37.02 -0.60 0.00	37.65 -0.50 0.00	41.95 -0.60 0.00	47.86 -0.29 0.00	47.23 -0.52 -0.11	49.34 -0.45 -0.07	50.50 -0.51 -0.31	50.93 -0.30 -0.42	55.93 -0.39 -0.21	54.02 -0.38 -0.29	50.82 -0.36 -0.43	50.55 -0.40 -0.41	55.99 -0.45 -0.30	50.74 -0.41 -0.49	51.67 -0.47 -0.13	49.17 -0.55 -0.06	47.01 -0.67 -0.07	49.97 -0.30 0.00	45.99 -0.32 0.00	43.25 -0.66 0.00
ONONDAGA___COGEN 23986	46.56 -0.71 0.00	40.35 -0.78 0.00	37.22 -0.72 0.00	36.85 -0.79 0.00	36.91 -0.71 0.00	37.53 -0.61 0.00	41.78 -0.77 0.00	47.62 -0.53 0.00	47.00 -0.76 -0.11	49.04 -0.75 -0.08	50.21 -0.81 -0.32	50.59 -0.66 -0.44	55.55 -0.79 -0.23	53.67 -0.76 -0.32	50.51 -0.71 -0.47	50.29 -0.71 -0.45	55.69 -0.79 -0.33	50.48 -0.71 -0.54	51.37 -0.78 -0.14	48.93 -0.79 -0.07	46.73 -0.95 -0.08	49.66 -0.60 0.00	45.85 -0.46 0.00	43.12 -0.79 0.00
ONTARIO___LFGE 23819	46.74 -0.52 0.00	40.22 -0.90 0.00	37.14 -0.80 0.00	36.73 -0.90 0.00	36.83 -0.79 0.00	37.57 -0.57 0.00	41.52 -1.02 0.00	47.53 -0.63 0.00	46.98 -0.95 -0.28	49.36 -0.55 -0.19	50.84 -0.66 -0.80	51.75 -0.15 -1.09	56.49 -0.17 -0.54	54.71 -0.16 -0.76	51.73 -0.15 -1.13	51.37 -0.25 -1.08	56.76 -0.17 -0.79	51.69 -0.25 -1.29	51.88 -0.47 -0.34	49.07 -0.74 -0.16	46.65 -1.14 -0.19	50.17 -0.10 0.00	45.71 -0.60 0.00	42.73 -1.19 0.00
OSWEGATCHIE___HYD 24044	47.17 -0.09 0.00	41.21 0.08 0.00	38.32 0.38 0.00	38.16 0.53 0.00	37.89 0.26 0.00	38.53 0.38 0.00	42.84 0.30 0.00	48.39 0.24 0.00	48.03 0.38 0.00	49.96 0.25 0.00	50.20 -0.51 0.00	50.40 -0.41 0.00	55.61 -0.50 0.00	53.46 -0.65 0.00	49.99 -0.76 0.00	49.84 -0.71 0.00	55.30 -0.84 0.00	49.89 -0.76 0.00	51.54 -0.47 0.00	49.96 0.30 0.00	47.98 0.38 0.00	50.07 -0.20 0.00	46.41 0.09 0.00	43.91 0.00 0.00
OSWEGO___5 23606	46.04 -1.23 0.00	39.98 -1.15 0.00	36.84 -1.10 0.00	36.51 -1.13 0.00	36.53 -1.09 0.00	37.12 -1.03 0.00	41.31 -1.23 0.00	46.95 -1.20 0.00	46.24 -1.48 -0.06	48.21 -1.54 -0.04	49.31 -1.57 -0.18	49.59 -1.47 -0.25	54.55 -1.68 -0.12	52.66 -1.62 -0.17	49.48 -1.52 -0.25	49.27 -1.52 -0.24	54.58 -1.74 -0.18	49.37 -1.57 -0.29	50.42 -1.66 -0.08	48.11 -1.59 -0.04	46.03 -1.62 -0.04	48.86 -1.41 0.00	45.20 -1.11 0.00	42.64 -1.27 0.00
OSWEGO___6 23613	46.04 -1.23 0.00	39.98 -1.15 0.00	36.84 -1.10 0.00	36.51 -1.13 0.00	36.53 -1.09 0.00	37.12 -1.03 0.00	41.31 -1.23 0.00	46.95 -1.20 0.00	46.24 -1.48 -0.06	48.21 -1.54 -0.04	49.31 -1.57 -0.18	49.59 -1.47 -0.25	54.55 -1.68 -0.12	52.66 -1.62 -0.17	49.48 -1.52 -0.25	49.27 -1.52 -0.24	54.58 -1.74 -0.18	49.37 -1.57 -0.29	50.42 -1.66 -0.08	48.11 -1.59 -0.04	46.03 -1.62 -0.04	48.86 -1.41 0.00	45.20 -1.11 0.00	42.64 -1.27 0.00
OUTOKUMPU-AB___DRP 24206	45.42 -1.84 0.00	38.78 -2.34 0.00	35.89 -2.05 0.00	35.42 -2.22 0.00	35.52 -2.11 0.00	36.24 -1.91 0.00	38.88 -3.66 0.00	44.45 -3.71 0.00	42.90 -5.10 -0.35	45.52 -4.42 -0.24	47.43 -4.26 -0.99	48.35 -3.81 -1.35	52.85 -3.93 -0.66	51.25 -3.79 -0.92	48.58 -3.55 -1.38	48.32 -3.54 -1.31	52.95 -4.15 -0.96	48.33 -3.90 -1.58	48.11 -4.32 -0.42	45.58 -4.27 -0.19	42.79 -5.05 -0.24	47.35 -2.92 0.00	43.35 -2.96 0.00	40.44 -3.47 0.00
OXBOW___ 24026	45.18 -2.08 0.00	38.62 -2.51 0.00	35.70 -2.24 0.00	35.23 -2.41 0.00	35.33 -2.29 0.00	36.05 -2.10 0.00	38.59 -3.96 0.00	44.11 -4.04 0.00	42.56 -5.43 -0.34	45.02 -4.92 -0.24	46.96 -4.72 -0.97	47.83 -4.32 -1.34	52.28 -4.49 -0.66	50.70 -4.33 -0.91	48.06 -4.06 -1.37	47.75 -4.09 -1.30	52.43 -4.66 -0.95	47.86 -4.36 -1.56	47.64 -4.78 -0.41	45.13 -4.72 -0.19	42.41 -5.43 -0.23	47.00 -3.27 0.00	43.02 -3.29 0.00	40.18 -3.73 0.00
OXY_CHEM_DSASP 323612	44.71 -2.55 0.00	38.25 -2.88 0.00	35.36 -2.58 0.00	34.93 -2.71 0.00	34.99 -2.63 0.00	35.70 -2.44 0.00	38.12 -4.42 0.00	43.58 -4.57 0.00	41.98 -6.00 -0.34	44.33 -5.62 -0.23	46.19 -5.48 -0.96	47.00 -5.13 -1.32	51.32 -5.44 -0.65	49.77 -5.25 -0.91	47.18 -4.92 -1.36	46.88 -4.95 -1.29	51.52 -5.56 -0.94	47.03 -5.17 -1.54	46.85 -5.56 -0.41	44.43 -5.41 -0.19	41.83 -6.00 -0.23	46.40 -3.87 0.00	42.52 -3.80 0.00	39.74 -4.17 0.00
PEEKSKILL___ 23653	51.38 4.11 0.00	44.34 3.21 0.00	40.60 2.66 0.00	39.74 2.11 0.00	39.88 2.26 0.00	40.74 2.59 0.00	46.16 3.62 0.00	52.78 4.62 0.00	55.12 5.34 -2.14	57.04 5.87 -1.47	62.92 6.14 -6.08	69.94 6.30 -12.82	73.31 6.96 -10.24	78.57 6.71 -17.75	83.16 6.34 -26.07	83.84 6.27 -27.03	81.78 7.07 -18.56	77.90 6.38 -20.86	71.02 6.45 -12.57	66.26 5.96 -10.65	66.50 5.62 -13.28	64.32 6.23 -7.82	51.22 4.91 0.00	47.87 3.95 0.00
PGE MADISON___WINDPWR 24146	50.43 3.17 0.00	43.55 2.43 0.00	40.18 2.24 0.00	39.59 1.96 0.00	39.77 2.14 0.00	40.66 2.52 0.00	45.60 3.06 0.00	52.39 4.24 0.00	52.71 4.29 -0.77	55.26 5.02 -0.53	57.82 4.92 -2.20	59.57 5.59 -3.17	63.76 5.95 -1.70	62.34 5.74 -2.49	59.94 5.48 -3.71	59.56 5.41 -3.61	64.91 6.18 -2.59	60.08 5.52 -3.91	58.70 5.41 -1.29	55.19 4.77 -0.76	52.64 4.09 -0.95	55.62 5.08 -0.28	49.97 3.66 0.00	46.50 2.59 0.00
PIERCEFIELD___HYD 23852	46.51 -0.76 0.00	40.76 -0.37 0.00	38.02 0.08 0.00	38.01 0.38 0.00	37.73 0.11 0.00	38.15 0.00 0.00	42.16 -0.38 0.00	47.24 -0.91 0.00	46.89 -0.76 0.00	48.57 -1.14 0.00	48.42 -2.28 0.00	48.37 -2.44 0.00	53.53 -2.58 0.00	51.41 -2.71 0.00	48.01 -2.74 0.00	47.97 -2.58 0.00	53.11 -3.03 0.00	47.97 -2.68 0.00	49.82 -2.18 0.00	48.52 -1.14 0.00	46.79 -0.81 0.00	48.21 -2.06 0.00	45.16 -1.16 0.00	43.17 -0.75 0.00

PINELAWN_CC_1 323563	54.04 6.24 -0.53	46.19 5.06 0.00	41.69 3.76 0.00	40.87 3.24 0.00	40.97 3.35 0.00	41.77 3.62 0.00	47.52 4.98 0.00	54.27 6.12 0.00	56.90 7.10 -2.15	58.17 6.96 -1.50	64.33 7.50 -6.13	70.43 6.66 -12.96	74.40 7.91 -10.37	80.17 8.06 -17.99	88.90 8.02 -30.13	92.16 7.99 -33.63	93.59 8.98 -28.46	89.03 8.00 -30.37	75.17 8.17 -14.99	67.82 7.35 -10.81	71.61 7.05 -16.97	67.04 7.69 -9.08	58.56 6.30 -5.95	54.92 5.36 -5.65
PJM_GEN_KEystone 24065	46.51 -0.76 0.00	42.65 1.52 0.00	39.19 1.25 0.00	38.50 0.87 0.00	38.60 0.98 0.00	39.37 1.22 0.00	45.12 1.66 -0.92	50.37 2.07 -0.15	51.69 1.67 -2.37	55.10 2.78 -2.60	59.34 3.19 -5.44	63.32 3.40 -9.10	67.00 3.93 -6.96	69.75 3.73 -11.90	68.31 0.10 -17.46	72.12 3.59 -17.99	67.85 -0.73 -12.44	68.65 3.65 -14.35	63.75 3.48 -8.25	59.42 2.88 -6.88	58.70 2.52 -8.58	58.68 3.47 -4.94	48.67 2.36 0.00	45.67 1.76 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.87 5.25 -0.35	45.32 4.20 0.01	40.97 3.04 0.01	40.23 2.60 0.00	40.33 2.71 0.00	41.08 2.94 0.00	47.67 4.21 -0.92	52.39 5.15 0.92	56.33 6.53 -2.15	57.67 6.46 -1.50	63.73 6.90 -6.13	70.13 6.35 -12.96	73.89 7.41 -10.37	79.63 7.52 -17.99	88.29 7.41 -30.13	91.55 7.38 -33.63	92.97 8.37 -28.46	88.47 7.45 -30.37	74.59 7.59 -14.99	67.33 6.85 -10.81	71.14 6.57 -16.96	66.53 7.19 -9.08	58.03 5.88 -5.83	54.26 4.96 -5.38
PJM_GEN_VFT_PROXY 323633	51.99 4.73 0.00	44.83 3.70 0.00	41.05 3.11 0.00	40.16 2.52 0.00	40.29 2.67 0.00	41.16 3.01 0.00	47.64 4.17 -0.93	60.64 5.15 -7.34	61.56 5.81 -8.10	69.14 6.31 -13.11	70.18 6.59 -12.88	70.55 6.76 -12.98	73.83 7.35 -10.37	79.14 7.03 -17.99	82.01 6.55 -24.72	81.87 6.52 -24.81	82.26 7.30 -18.82	78.51 6.74 -21.12	71.57 6.81 -12.75	66.95 6.46 -10.83	67.20 6.09 -13.51	65.00 6.79 -7.95	51.73 5.42 0.00	48.35 4.44 0.00
PLEASANTVLY___LBMP 24000	50.90 3.64 0.00	44.05 2.92 0.00	40.33 2.39 0.00	39.56 1.92 0.00	39.65 2.03 0.00	40.51 2.37 0.00	45.86 3.32 0.00	52.34 4.19 0.00	54.73 4.86 -2.22	56.56 5.32 -1.52	62.50 5.48 -6.32	70.37 5.64 -13.92	73.85 6.28 -11.45	80.21 6.06 -20.03	85.89 5.73 -29.41	86.79 5.66 -30.59	83.45 6.34 -20.96	79.54 5.72 -23.17	72.16 5.77 -14.38	67.34 5.36 -12.32	68.01 5.05 -15.37	65.00 5.58 -9.15	50.76 4.45 0.00	47.56 3.64 0.00
POLETTI____ 23519	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.41 2.78 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	61.75 5.35 -8.25	61.80 6.05 -8.10	69.43 6.61 -13.11	70.48 6.90 -12.88	70.85 7.06 -12.98	74.11 7.63 -10.37	79.46 7.36 -17.99	84.08 6.90 -26.43	84.83 6.87 -27.41	82.65 7.69 -18.82	78.77 6.99 -21.12	71.89 7.13 -12.75	67.24 6.75 -10.83	67.44 6.33 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
PORT_JEFF_3 23555	54.12 6.43 -0.43	46.14 5.02 0.01	41.65 3.72 0.00	41.02 3.39 0.00	41.08 3.46 0.00	41.84 3.70 0.00	47.60 5.06 0.00	54.32 6.16 0.00	57.47 7.67 -2.15	58.61 7.41 -1.50	64.74 7.91 -6.13	70.79 7.01 -12.96	74.90 8.42 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.49 9.88 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.57 8.09 -10.81	72.28 7.71 -16.96	67.64 8.29 -9.08	59.28 7.09 -5.88	55.51 6.10 -5.49
PORT_JEFF_4 23616	54.12 6.43 -0.43	46.14 5.02 0.01	41.65 3.72 0.00	41.02 3.39 0.00	41.08 3.46 0.00	41.84 3.70 0.00	47.60 5.06 0.00	54.32 6.16 0.00	57.47 7.67 -2.15	58.61 7.41 -1.50	64.74 7.91 -6.13	70.79 7.01 -12.96	74.90 8.42 -10.37	80.76 8.66 -17.99	89.56 8.68 -30.13	92.92 8.74 -33.63	94.49 9.88 -28.46	89.79 8.76 -30.37	75.95 8.95 -14.99	68.57 8.09 -10.81	72.28 7.71 -16.96	67.64 8.29 -9.08	59.28 7.09 -5.88	55.51 6.10 -5.49
PORT_JEFF_IC 23713	54.26 6.57 -0.43	46.26 5.14 0.01	41.77 3.83 0.00	41.14 3.50 0.00	41.20 3.57 0.00	41.96 3.81 0.00	47.73 5.19 0.00	54.46 6.31 0.00	57.66 7.86 -2.15	58.86 7.66 -1.50	64.99 8.16 -6.13	70.89 7.11 -12.96	75.01 8.53 -10.37	80.87 8.77 -17.99	89.66 8.78 -30.13	93.07 8.90 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.87 8.39 -10.81	72.56 8.00 -16.97	67.94 8.60 -9.08	59.47 7.27 -5.88	55.64 6.24 -5.49
PPL PILGRIM_ST_GT1 24216	54.37 6.66 -0.44	46.39 5.26 0.00	41.88 3.95 0.00	41.17 3.54 0.00	41.27 3.65 0.00	42.07 3.93 0.00	47.86 5.32 0.00	54.56 6.40 0.00	57.71 7.91 -2.15	58.96 7.75 -1.50	64.89 8.06 -6.13	71.09 7.32 -12.96	75.13 8.64 -10.37	80.98 8.87 -17.99	89.71 8.83 -30.13	93.02 8.85 -33.63	94.60 9.99 -28.46	89.89 8.86 -30.37	76.00 9.00 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.97	67.64 8.29 -9.08	59.34 7.13 -5.89	55.67 6.24 -5.52
PPL PILGRIM_ST_GT2 24217	54.37 6.66 -0.44	46.39 5.26 0.00	41.88 3.95 0.00	41.17 3.54 0.00	41.27 3.65 0.00	42.07 3.93 0.00	47.86 5.32 0.00	54.56 6.40 0.00	57.71 7.91 -2.15	58.96 7.75 -1.50	64.89 8.06 -6.13	71.09 7.32 -12.96	75.13 8.64 -10.37	80.98 8.87 -17.99	89.71 8.83 -30.13	93.02 8.85 -33.63	94.60 9.99 -28.46	89.89 8.86 -30.37	76.00 9.00 -14.99	68.47 8.00 -10.81	72.23 7.66 -16.97	67.64 8.29 -9.08	59.34 7.13 -5.89	55.67 6.24 -5.52
PPL_SHRM_GT3 24213	53.69 6.00 -0.43	45.77 4.65 0.01	41.27 3.34 0.00	40.65 3.01 0.00	40.74 3.12 0.00	41.46 3.32 0.00	47.18 4.64 0.00	53.84 5.68 0.00	57.09 7.29 -2.15	58.37 7.16 -1.50	64.64 7.81 -6.13	70.74 6.96 -12.96	74.85 8.36 -10.37	80.76 8.66 -17.99	89.61 8.73 -30.13	92.97 8.79 -33.63	94.54 9.94 -28.46	89.89 8.86 -30.37	76.05 9.05 -14.99	68.47 8.00 -10.81	72.18 7.62 -16.96	67.54 8.19 -9.08	58.91 6.72 -5.88	55.11 5.71 -5.49
PPL_SHRM_GT4 24214	53.69 6.00 -0.43	45.77 4.65 0.01	41.27 3.34 0.00	40.65 3.01 0.00	40.74 3.12 0.00	41.46 3.32 0.00	47.18 4.64 0.00	53.84 5.68 0.00	57.09 7.29 -2.15	58.37 7.16 -1.50	64.64 7.81 -6.13	70.74 6.96 -12.96	74.85 8.36 -10.37	80.76 8.66 -17.99	89.61 8.73 -30.13	92.97 8.79 -33.63	94.54 9.94 -28.46	89.89 8.86 -30.37	76.05 9.05 -14.99	68.47 8.00 -10.81	72.18 7.62 -16.96	67.54 8.19 -9.08	58.91 6.72 -5.88	55.11 5.71 -5.49
PROJECT___ORANGE 1 24174	46.56 -0.71 0.00	40.35 -0.78 0.00	37.18 -0.76 0.00	36.81 -0.83 0.00	36.87 -0.75 0.00	37.50 -0.65 0.00	41.73 -0.81 0.00	47.62 -0.53 0.00	46.87 -0.86 -0.08	48.97 -0.80 -0.05	50.07 -0.86 -0.22	50.46 -0.66 -0.31	55.47 -0.79 -0.15	53.56 -0.76 -0.20	50.34 -0.71 -0.30	50.12 -0.71 -0.29	55.51 -0.84 -0.21	50.24 -0.76 -0.35	51.22 -0.88 -0.09	48.81 -0.89 -0.04	46.61 -1.05 -0.05	49.61 -0.65 0.00	45.76 -0.56 0.00	43.04 -0.88 0.00
PROJECT___ORANGE 2 24166	46.56 -0.71 0.00	40.35 -0.78 0.00	37.18 -0.76 0.00	36.81 -0.83 0.00	36.87 -0.75 0.00	37.50 -0.65 0.00	41.73 -0.81 0.00	47.62 -0.53 0.00	46.87 -0.86 -0.08	48.97 -0.80 -0.05	50.07 -0.86 -0.22	50.46 -0.66 -0.31	55.47 -0.79 -0.15	53.56 -0.76 -0.20	50.34 -0.71 -0.30	50.12 -0.71 -0.29	55.51 -0.84 -0.21	50.24 -0.76 -0.35	51.22 -0.88 -0.09	48.81 -0.89 -0.04	46.61 -1.05 -0.05	49.61 -0.65 0.00	45.76 -0.56 0.00	43.04 -0.88 0.00
PYRITES___HYD 24023	46.65 -0.61 0.00	40.88 -0.25 0.00	38.13 0.19 0.00	38.13 0.49 0.00	37.89 0.26 0.00	38.30 0.15 0.00	42.33 -0.21 0.00	47.53 -0.63 0.00	47.22 -0.43 0.00	48.92 -0.80 0.00	48.78 -1.93 0.00	48.83 -1.98 0.00	54.03 -2.08 0.00	51.89 -2.22 0.00	48.51 -2.23 0.00	48.47 -2.07 0.00	53.67 -2.47 0.00	48.47 -2.18 0.00	50.24 -1.77 0.00	48.87 -0.79 0.00	47.08 -0.52 0.00	48.46 -1.81 0.00	45.29 -1.02 0.00	43.30 -0.61 0.00

RAMAPO____LBMP 323565	51.28 4.02 0.00	44.21 3.08 0.00	40.52 2.58 0.00	39.71 2.07 0.00	39.84 2.22 0.00	40.66 2.52 0.00	46.07 3.53 0.00	52.68 4.53 0.00	54.98 5.24 -2.09	56.91 5.77 -1.44	62.69 6.03 -5.95	69.34 6.20 -12.33	72.74 6.90 -9.72	77.55 6.66 -16.78	81.76 6.34 -24.67	82.35 6.27 -25.54	80.77 7.07 -17.55	76.86 6.33 -19.88	70.22 6.40 -11.81	65.48 5.86 -9.96	65.54 5.52 -12.42	63.67 6.13 -7.27	51.08 4.77 0.00	47.78 3.86 0.00
RANKINE____ 23646	45.00 -2.27 0.00	38.41 -2.71 0.00	35.51 -2.43 0.00	35.04 -2.60 0.00	35.14 -2.48 0.00	35.86 -2.29 0.00	38.59 -3.96 0.00	44.01 -4.14 0.00	42.71 -5.34 -0.39	45.11 -4.87 -0.27	47.10 -4.72 -1.11	48.02 -4.32 -1.53	52.38 -4.49 -0.75	50.83 -4.33 -1.05	48.31 -4.01 -1.57	47.99 -4.04 -1.49	52.74 -4.49 -1.09	48.18 -4.25 -1.78	47.80 -4.68 -0.47	45.16 -4.72 -0.22	42.49 -5.38 -0.27	46.90 -3.37 0.00	42.84 -3.47 0.00	40.09 -3.82 0.00
RAVENSWOOD_GT2_1 24244	52.04 4.77 0.00	44.91 3.78 0.00	41.13 3.19 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.80 4.25 -0.01	61.96 5.30 -8.51	61.98 6.05 -8.28	69.75 6.56 -13.48	70.65 6.85 -13.10	70.75 6.96 -12.98	74.00 7.52 -10.37	79.30 7.20 -17.99	83.98 6.80 -26.43	84.68 6.72 -27.41	82.48 7.52 -18.82	78.61 6.84 -21.12	71.78 7.02 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.20 6.99 -7.95	51.87 5.56 0.00	48.48 4.57 0.00
RAVENSWOOD_GT2_2 24245	52.04 4.77 0.00	44.91 3.78 0.00	41.13 3.19 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.80 4.25 -0.01	61.96 5.30 -8.51	61.98 6.05 -8.28	69.75 6.56 -13.48	70.65 6.85 -13.10	70.75 6.96 -12.98	74.00 7.52 -10.37	79.30 7.20 -17.99	83.98 6.80 -26.43	84.68 6.72 -27.41	82.48 7.52 -18.82	78.61 6.84 -21.12	71.78 7.02 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.20 6.99 -7.95	51.87 5.56 0.00	48.48 4.57 0.00
RAVENSWOOD_GT2_3 24246	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.41 2.78 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	62.01 5.35 -8.51	62.03 6.10 -8.28	69.80 6.61 -13.48	70.70 6.90 -13.10	70.80 7.01 -12.98	74.06 7.57 -10.37	79.41 7.31 -17.99	84.03 6.85 -26.43	84.73 6.77 -27.41	82.54 7.58 -18.82	78.66 6.89 -21.12	71.83 7.07 -12.75	67.24 6.75 -10.83	67.49 6.38 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
RAVENSWOOD_GT2_4 24247	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.41 2.78 0.00	41.27 3.13 0.00	46.80 4.25 -0.01	62.01 5.35 -8.51	62.03 6.10 -8.28	69.80 6.61 -13.48	70.70 6.90 -13.10	70.80 7.01 -12.98	74.06 7.57 -10.37	79.41 7.31 -17.99	84.03 6.85 -26.43	84.73 6.77 -27.41	82.54 7.58 -18.82	78.66 6.89 -21.12	71.83 7.07 -12.75	67.24 6.75 -10.83	67.49 6.38 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
RAVENSWOOD_GT3_1 24248	52.04 4.77 0.00	44.91 3.78 0.00	41.13 3.19 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.80 4.25 -0.01	61.96 5.30 -8.51	61.98 6.05 -8.28	69.75 6.56 -13.48	70.65 6.85 -13.10	70.75 6.96 -12.98	74.00 7.52 -10.37	79.30 7.20 -17.99	83.98 6.80 -26.43	84.68 6.72 -27.41	82.48 7.52 -18.82	78.61 6.84 -21.12	71.78 7.02 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.20 6.99 -7.95	51.92 5.60 0.00	48.48 4.57 0.00
RAVENSWOOD_GT3_2 24249	52.04 4.77 0.00	44.91 3.78 0.00	41.13 3.19 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.80 4.25 -0.01	61.96 5.30 -8.51	61.98 6.05 -8.28	69.75 6.56 -13.48	70.65 6.85 -13.10	70.75 6.96 -12.98	74.00 7.52 -10.37	79.30 7.20 -17.99	83.98 6.80 -26.43	84.68 6.72 -27.41	82.48 7.52 -18.82	78.61 6.84 -21.12	71.78 7.02 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.20 6.99 -7.95	51.92 5.60 0.00	48.48 4.57 0.00
RAVENSWOOD_GT3_3 24250	52.13 4.87 0.00	44.99 3.87 0.00	41.16 3.22 0.00	40.31 2.67 0.00	40.44 2.82 0.00	41.31 3.17 0.00	46.85 4.30 -0.01	62.06 5.39 -8.51	62.08 6.15 -8.28	69.85 6.66 -13.48	70.75 6.95 -13.10	70.85 7.06 -12.98	74.11 7.63 -10.37	79.46 7.36 -17.99	84.08 6.90 -26.43	84.78 6.82 -27.41	82.59 7.64 -18.82	78.77 6.99 -21.12	71.89 7.13 -12.75	67.29 6.80 -10.83	67.54 6.43 -13.51	65.30 7.09 -7.95	51.96 5.65 0.00	48.57 4.65 0.00
RAVENSWOOD_GT3_4 24251	52.13 4.87 0.00	44.99 3.87 0.00	41.16 3.22 0.00	40.31 2.67 0.00	40.44 2.82 0.00	41.31 3.17 0.00	46.85 4.30 -0.01	62.06 5.39 -8.51	62.08 6.15 -8.28	69.85 6.66 -13.48	70.75 6.95 -13.10	70.85 7.06 -12.98	74.11 7.63 -10.37	79.46 7.36 -17.99	84.08 6.90 -26.43	84.78 6.82 -27.41	82.59 7.64 -18.82	78.77 6.99 -21.12	71.89 7.13 -12.75	67.29 6.80 -10.83	67.54 6.43 -13.51	65.30 7.09 -7.95	51.96 5.65 0.00	48.57 4.65 0.00
RAVENSWOOD_GT_1 23729	61.40 5.01 -9.13	45.13 3.99 -0.01	41.33 3.38 -0.01	40.43 2.79 -0.01	40.57 2.93 -0.01	41.44 3.28 -0.01	46.97 4.42 -0.01	64.45 5.54 -10.75	78.22 6.29 -24.28	80.31 6.81 -23.79	81.96 7.10 -24.16	81.60 7.22 -23.57	89.57 7.46 -26.00	85.94 7.14 -24.68	88.98 6.70 -31.53	89.49 6.67 -32.27	87.99 7.41 -24.43	85.51 6.79 -28.07	81.13 7.13 -21.99	79.50 6.90 -22.94	78.34 6.52 -24.21	78.09 7.24 -20.59	66.56 5.79 -14.46	60.42 4.79 -11.72
RAVENSWOOD_GT_10 24258	53.09 4.77 -1.05	44.91 3.78 0.00	41.09 3.15 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.76 4.21 -0.01	61.79 5.30 -8.34	61.86 6.05 -8.16	70.72 6.56 -14.44	71.75 6.79 -14.26	71.96 6.96 -14.19	75.81 7.52 -12.18	80.13 7.25 -18.76	84.57 6.80 -27.02	85.24 6.72 -27.97	83.13 7.52 -19.46	79.47 6.89 -21.93	72.85 7.02 -13.82	68.21 6.70 -11.85	68.63 6.28 -14.74	66.66 6.99 -9.40	53.54 5.56 -1.67	49.83 4.57 -1.35
RAVENSWOOD_GT_11 24259	53.09 4.77 -1.05	44.91 3.78 0.00	41.09 3.15 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.76 4.21 -0.01	61.79 5.30 -8.34	61.86 6.05 -8.16	70.72 6.56 -14.44	71.75 6.79 -14.26	71.96 6.96 -14.19	75.81 7.52 -12.18	80.13 7.25 -18.76	84.57 6.80 -27.02	85.24 6.72 -27.97	83.13 7.52 -19.46	79.47 6.89 -21.93	72.85 7.02 -13.82	68.21 6.70 -11.85	68.63 6.28 -14.74	66.66 6.99 -9.40	53.54 5.56 -1.67	49.83 4.57 -1.35
RAVENSWOOD_GT_4 24252	58.98 4.77 -6.94	44.87 3.74 0.00	41.08 3.15 0.00	40.19 2.56 0.00	40.36 2.75 0.00	41.19 3.05 0.00	46.76 4.21 -0.01	60.80 5.30 -7.35	61.10 6.00 -7.45	76.14 6.56 -19.87	78.25 6.79 -20.75	78.68 6.91 -20.96	85.96 7.57 -22.27	84.45 7.25 -23.09	87.92 6.85 -30.32	88.43 6.77 -31.11	86.81 7.58 -23.09	83.95 6.89 -26.41	78.82 7.02 -19.79	73.86 6.65 -17.54	75.54 6.28 -21.66	74.76 6.94 -17.56	62.87 5.56 -11.00	57.40 4.57 -8.91
RAVENSWOOD_GT_5 24254	58.98 4.77 -6.94	44.87 3.74 0.00	41.08 3.15 0.00	40.19 2.56 0.00	40.36 2.75 0.00	41.19 3.05 0.00	46.76 4.21 -0.01	60.80 5.30 -7.35	61.10 6.00 -7.45	76.14 6.56 -19.87	78.25 6.79 -20.75	78.68 6.91 -20.96	85.96 7.57 -22.27	84.45 7.25 -23.09	87.92 6.85 -30.32	88.43 6.77 -31.11	86.81 7.58 -23.09	83.95 6.89 -26.41	78.82 7.02 -19.79	73.86 6.65 -17.54	75.54 6.28 -21.66	74.76 6.94 -17.56	62.87 5.56 -11.00	57.40 4.57 -8.91
RAVENSWOOD_GT_6 24253	58.98 4.77 -6.94	44.87 3.74 0.00	41.08 3.15 0.00	40.19 2.56 0.00	40.36 2.75 0.00	41.19 3.05 0.00	46.76 4.21 -0.01	60.80 5.30 -7.35	61.10 6.00 -7.45	76.14 6.56 -19.87	78.25 6.79 -20.75	78.68 6.91 -20.96	85.96 7.57 -22.27	84.45 7.25 -23.09	87.92 6.85 -30.32	88.43 6.77 -31.11	86.81 7.58 -23.09	83.95 6.89 -26.41	78.82 7.02 -19.79	73.86 6.65 -17.54	75.54 6.28 -21.66	74.76 6.94 -17.56	62.87 5.56 -11.00	57.40 4.57 -8.91

RAVENSWOOD_GT_7 24255	58.98 4.77 -6.94	44.87 3.74 0.00	41.08 3.15 0.00	40.19 2.56 0.00	40.36 2.75 0.00	41.19 3.05 0.00	46.76 4.21 -0.01	60.80 5.30 -7.35	61.10 6.00 -7.45	76.14 6.56 -19.87	78.25 6.79 -20.75	78.68 6.91 -20.96	85.96 7.57 -22.27	84.45 7.25 -23.09	87.92 6.85 -30.32	88.43 6.77 -31.11	86.81 7.58 -23.09	83.95 6.89 -26.41	78.82 7.02 -19.79	73.86 6.65 -17.54	75.54 6.28 -21.66	74.76 6.94 -17.56	62.87 5.56 -11.00	57.40 4.57 -8.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.09 4.77 -1.05	44.91 3.78 0.00	41.09 3.15 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.76 4.21 -0.01	61.79 5.30 -8.34	61.86 6.05 -8.16	70.72 6.56 -14.44	71.75 6.79 -14.26	71.96 6.96 -14.19	75.81 7.52 -12.18	80.13 7.25 -18.76	84.57 6.80 -27.02	85.24 6.72 -27.97	83.13 7.52 -19.46	79.47 6.89 -21.93	72.85 7.02 -13.82	68.21 6.70 -11.85	68.63 6.28 -14.74	66.66 6.99 -9.40	53.54 5.56 -1.67	49.83 4.57 -1.35
RAVENSWOOD_GT_9 24257	53.09 4.77 -1.05	44.91 3.78 0.00	41.09 3.15 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.76 4.21 -0.01	61.79 5.30 -8.34	61.86 6.05 -8.16	70.72 6.56 -14.44	71.75 6.79 -14.26	71.96 6.96 -14.19	75.81 7.52 -12.18	80.13 7.25 -18.76	84.57 6.80 -27.02	85.24 6.72 -27.97	83.13 7.52 -19.46	79.47 6.89 -21.93	72.85 7.02 -13.82	68.21 6.70 -11.85	68.63 6.28 -14.74	66.66 6.99 -9.40	53.54 5.56 -1.67	49.83 4.57 -1.35
RAVENSWOOD___1 23533	52.28 5.01 -0.01	45.13 3.99 -0.01	41.29 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.40 3.24 -0.01	46.93 4.38 -0.01	64.08 5.54 -10.39	70.68 6.24 -16.79	70.95 6.81 -14.43	71.35 7.05 -13.60	71.06 7.22 -13.04	73.95 7.46 -10.37	79.19 7.09 -17.99	83.88 6.70 -26.43	84.58 6.62 -27.41	82.37 7.41 -18.82	78.51 6.74 -21.12	71.83 7.07 -12.75	69.03 6.90 -12.47	67.58 6.47 -13.51	65.41 7.19 -7.95	52.11 5.79 -0.01	48.71 4.79 -0.01
RAVENSWOOD___2 23534	52.19 4.92 -0.01	45.04 3.91 -0.01	41.21 3.26 -0.01	40.32 2.67 -0.01	40.45 2.82 -0.01	41.32 3.17 -0.01	46.85 4.30 -0.01	63.97 5.44 -10.38	70.54 6.15 -16.74	70.75 6.61 -14.43	71.15 6.85 -13.60	70.86 7.01 -13.03	73.50 7.01 -10.37	78.81 6.71 -17.99	83.47 6.29 -26.43	84.17 6.22 -27.41	81.92 6.96 -18.82	78.16 6.38 -21.12	71.57 6.81 -12.75	68.92 6.80 -12.46	67.49 6.38 -13.51	65.31 7.09 -7.95	52.02 5.70 -0.01	48.62 4.70 -0.01
RAVENSWOOD___3 23535	52.04 4.77 0.00	44.91 3.78 0.00	41.13 3.19 0.00	40.23 2.60 0.00	40.37 2.75 0.00	41.23 3.09 0.00	46.80 4.25 -0.01	61.96 5.30 -8.51	61.98 6.05 -8.28	69.75 6.56 -13.48	70.65 6.85 -13.10	70.75 6.96 -12.98	74.00 7.52 -10.37	79.30 7.20 -17.99	83.98 6.80 -26.43	84.68 6.72 -27.41	82.48 7.52 -18.82	78.61 6.84 -21.12	71.78 7.02 -12.75	67.19 6.70 -10.83	67.44 6.33 -13.51	65.20 6.99 -7.95	51.92 5.60 0.00	48.48 4.57 0.00
RAVENSWOOD___4 23820	43.25 4.96 8.97	45.08 3.95 -0.01	41.28 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.39 3.24 -0.01	46.93 4.38 -0.01	63.66 5.49 -10.02	63.26 6.24 -9.36	61.69 6.76 -5.21	60.90 7.00 -3.20	60.63 7.16 -2.66	58.50 7.41 5.01	72.61 7.09 -11.40	78.80 6.65 -21.41	79.74 6.57 -22.62	76.78 7.35 -13.29	71.62 6.69 -14.28	62.68 7.02 -3.65	58.66 6.85 -2.15	57.04 6.47 -2.97	52.97 7.19 4.49	37.83 5.74 14.22	37.13 4.74 11.53
RCPL_TRUST___DRP 24196	52.09 4.82 0.00	44.95 3.82 0.00	41.13 3.19 0.00	40.27 2.63 0.00	40.41 2.78 0.00	41.27 3.13 0.00	46.85 4.30 -0.01	61.52 5.39 -7.97	61.64 6.10 -7.89	69.13 6.71 -12.71	70.30 6.95 -12.65	70.90 7.11 -12.98	74.28 7.80 -10.37	79.57 7.47 -17.99	84.23 7.05 -26.43	84.93 6.98 -27.41	82.76 7.80 -18.82	78.87 7.09 -21.12	71.94 7.18 -12.75	67.24 6.75 -10.83	67.49 6.38 -13.51	65.25 7.04 -7.95	51.92 5.60 0.00	48.52 4.61 0.00
RENSSELAER___COGEN 23796	48.30 1.04 0.00	42.12 0.99 0.00	38.62 0.68 0.00	37.98 0.34 0.00	38.04 0.41 0.00	38.91 0.76 0.00	43.82 1.28 0.00	49.98 0.00 0.00	52.56 2.24 -2.67	54.03 2.49 -1.83	60.85 2.54 -7.61	64.03 2.59 -10.63	64.41 2.92 -5.39	64.56 2.81 -7.63	64.80 2.64 -11.42	64.11 2.63 -10.94	67.02 2.92 -7.96	65.87 2.58 -12.63	58.27 2.60 -3.66	53.99 2.43 -1.90	52.19 2.24 -2.35	53.08 2.46 -0.35	48.17 1.85 0.00	45.32 1.41 0.00
REVERE_CPFR_DRP 24186	48.30 1.04 0.00	41.95 0.82 0.00	38.70 0.76 0.00	38.31 0.68 0.00	38.34 0.71 0.00	39.02 0.88 0.00	43.65 1.11 0.00	49.98 0.00 0.00	49.51 1.86 0.00	51.85 2.14 0.00	52.68 1.98 0.00	53.20 2.39 0.00	58.64 2.52 0.00	56.55 2.44 0.00	53.03 2.28 0.00	52.77 2.22 0.00	58.61 2.47 0.00	52.78 2.13 0.00	54.14 2.13 0.00	51.65 1.99 0.00	49.32 1.71 0.00	52.38 2.11 0.00	47.93 1.62 0.00	44.84 0.92 0.00
RIVERBAY___ 323610	52.52 5.25 -0.01	45.37 4.24 -0.01	41.55 3.60 -0.01	40.69 3.05 -0.01	40.87 3.24 -0.01	41.70 3.55 -0.01	47.02 4.47 -0.01	61.99 5.59 -8.25	62.08 6.34 -8.09	69.72 6.91 -13.10	70.68 7.10 -12.88	71.10 7.32 -12.97	74.05 7.57 -10.37	79.40 7.31 -17.98	84.17 7.00 -26.42	84.87 6.92 -27.40	82.70 7.75 -18.81	78.76 6.99 -21.12	72.09 7.33 -12.75	67.58 7.10 -10.82	67.81 6.71 -13.50	65.61 7.39 -7.95	52.30 5.97 -0.01	48.93 5.01 -0.01
ROCHESTER_9_IC 23652	46.32 -0.95 0.00	39.85 -1.27 0.00	36.76 -1.18 0.00	36.32 -1.32 0.00	36.38 -1.24 0.00	37.08 -1.07 0.00	40.63 -1.91 0.00	46.56 -1.59 0.00	45.59 -2.29 -0.22	47.93 -1.94 -0.15	49.67 -1.67 -0.63	50.21 -1.47 -0.87	54.80 -1.74 -0.43	53.03 -1.68 -0.60	50.02 -1.62 -0.89	49.78 -1.62 -0.85	54.97 -1.80 -0.62	49.85 -1.82 -1.02	50.25 -2.03 -0.27	47.85 -1.94 -0.12	45.28 -2.48 -0.15	49.06 -1.21 0.00	44.97 -1.34 0.00	42.03 -1.89 0.00
ROSETON___1 23587	50.86 3.59 0.00	43.97 2.84 0.00	40.29 2.35 0.00	39.52 1.88 0.00	39.65 2.03 0.00	40.47 2.33 0.00	45.77 3.23 0.00	52.25 4.09 0.00	54.51 4.72 -2.14	56.40 5.22 -1.47	62.12 5.32 -6.09	68.35 5.44 -12.10	71.34 6.00 -9.23	75.66 5.79 -15.75	79.45 5.53 -23.18	79.91 5.46 -23.90	78.73 6.12 -16.47	75.20 5.52 -19.03	68.48 5.56 -10.90	63.89 5.16 -9.07	63.77 4.86 -11.31	62.21 5.43 -6.51	50.67 4.35 0.00	47.47 3.56 0.00
ROSETON___2 23588	50.86 3.59 0.00	43.97 2.84 0.00	40.29 2.35 0.00	39.52 1.88 0.00	39.65 2.03 0.00	40.47 2.33 0.00	45.77 3.23 0.00	52.25 4.09 0.00	54.51 4.72 -2.14	56.40 5.22 -1.47	62.12 5.32 -6.09	68.35 5.44 -12.10	71.34 6.00 -9.23	75.66 5.79 -15.75	79.45 5.53 -23.18	79.91 5.46 -23.90	78.73 6.12 -16.47	75.20 5.52 -19.03	68.48 5.56 -10.90	63.89 5.16 -9.07	63.77 4.86 -11.31	62.21 5.43 -6.51	50.67 4.35 0.00	47.47 3.56 0.00
RUSSELL___1 23602	46.79 -0.47 0.00	40.22 -0.90 0.00	37.07 -0.87 0.00	36.66 -0.98 0.00	36.72 -0.90 0.00	37.46 -0.69 0.00	41.22 -1.32 0.00	47.29 -0.87 0.00	46.87 -1.00 -0.22	49.26 -0.60 -0.15	51.23 -0.10 -0.62	51.72 0.05 -0.85	56.25 -0.28 -0.42	54.37 -0.32 -0.58	50.86 -0.76 -0.87	50.62 -0.76 -0.83	55.91 -0.84 -0.61	50.69 -0.96 -1.00	51.18 -1.09 -0.27	48.74 -1.04 -0.12	46.13 -1.62 -0.15	49.81 -0.45 0.00	45.48 -0.83 0.00	42.55 -1.36 0.00
RUSSELL___2 23532	46.79 -0.47 0.00	40.22 -0.90 0.00	37.07 -0.87 0.00	36.66 -0.98 0.00	36.72 -0.90 0.00	37.46 -0.69 0.00	41.22 -1.32 0.00	47.29 -0.87 0.00	46.87 -1.00 -0.22	49.26 -0.60 -0.15	51.23 -0.10 -0.62	51.72 0.05 -0.85	56.25 -0.28 -0.42	54.37 -0.32 -0.58	50.86 -0.76 -0.87	50.62 -0.76 -0.83	55.91 -0.84 -0.61	50.69 -0.96 -1.00	51.18 -1.09 -0.27	48.74 -1.04 -0.12	46.13 -1.62 -0.15	49.81 -0.45 0.00	45.48 -0.83 0.00	42.55 -1.36 0.00

RUSSELL___3 23549	46.32 -0.95 0.00	39.85 -1.27 0.00	36.73 -1.21 0.00	36.32 -1.32 0.00	36.38 -1.24 0.00	37.12 -1.03 0.00	40.67 -1.87 0.00	46.71 -1.44 0.00	45.87 -2.00 -0.22	48.17 -1.69 -0.15	49.87 -1.47 -0.63	50.51 -1.17 -0.87	55.08 -1.46 -0.43	53.30 -1.41 -0.60	50.17 -1.47 -0.89	49.93 -1.47 -0.85	55.14 -1.63 -0.62	50.05 -1.62 -1.02	50.46 -1.82 -0.27	48.05 -1.74 -0.12	45.52 -2.24 -0.15	49.26 -1.01 0.00	45.11 -1.20 0.00	42.07 -1.84 0.00
RUSSELL___4 23556	46.79 -0.47 0.00	40.22 -0.90 0.00	37.07 -0.87 0.00	36.62 -1.02 0.00	36.72 -0.90 0.00	37.46 -0.69 0.00	41.22 -1.32 0.00	47.29 -0.87 0.00	46.82 -1.05 -0.22	49.22 -0.65 -0.15	51.17 -0.15 -0.62	51.66 0.00 -0.85	56.19 -0.34 -0.42	54.32 -0.38 -0.58	50.86 -0.76 -0.87	50.62 -0.76 -0.83	55.91 -0.84 -0.61	50.64 -1.01 -1.00	51.13 -1.14 -0.27	48.69 -1.09 -0.12	46.13 -1.62 -0.15	49.81 -0.45 0.00	45.48 -0.83 0.00	42.51 -1.41 0.00
RUSSELL___STATION 23914	46.32 -0.95 0.00	39.85 -1.27 0.00	36.73 -1.21 0.00	36.32 -1.32 0.00	36.38 -1.24 0.00	37.12 -1.03 0.00	40.67 -1.87 0.00	46.71 -1.44 0.00	45.87 -2.00 -0.22	48.17 -1.69 -0.15	49.87 -1.47 -0.63	50.51 -1.17 -0.87	55.08 -1.46 -0.43	53.30 -1.41 -0.60	50.17 -1.47 -0.89	49.93 -1.47 -0.85	55.14 -1.63 -0.62	50.05 -1.62 -1.02	50.46 -1.82 -0.27	48.05 -1.74 -0.12	45.52 -2.24 -0.15	49.26 -1.01 0.00	45.11 -1.20 0.00	42.07 -1.84 0.00
S SALMON___HYD 24043	46.89 -0.38 0.00	40.72 -0.41 0.00	37.64 -0.30 0.00	37.26 -0.38 0.00	37.21 -0.41 0.00	37.92 -0.23 0.00	42.29 -0.26 0.00	48.15 0.00 0.00	47.52 -0.19 -0.06	49.65 -0.10 -0.04	50.53 -0.35 -0.18	50.95 -0.10 -0.24	56.00 -0.22 -0.12	54.06 -0.22 -0.16	50.73 -0.25 -0.24	50.52 -0.25 -0.23	56.03 -0.28 -0.17	50.67 -0.25 -0.27	51.77 -0.31 -0.07	49.59 -0.10 -0.03	47.40 -0.24 -0.04	50.37 0.10 0.00	46.36 0.05 0.00	43.56 -0.35 0.00
SELKIRK___II 23799	48.07 0.80 0.00	41.83 0.70 0.00	38.39 0.46 0.00	37.79 0.15 0.00	37.85 0.23 0.00	38.64 0.50 0.00	43.48 0.94 0.00	49.55 1.40 0.00	52.03 1.72 -2.66	53.48 1.94 -1.83	60.31 2.03 -7.57	63.28 2.08 -10.39	63.51 2.30 -5.10	63.42 2.22 -7.09	63.44 2.08 -10.61	62.69 2.07 -10.08	65.79 2.30 -7.35	64.80 2.08 -12.07	57.28 2.08 -3.19	53.06 1.94 -1.46	51.17 1.76 -1.80	52.28 2.01 0.00	47.75 1.44 0.00	44.97 1.05 0.00
SELKIRK___I 23801	48.49 1.23 0.00	42.16 1.03 0.00	38.70 0.76 0.00	38.09 0.45 0.00	38.15 0.53 0.00	38.91 0.76 0.00	43.65 1.11 0.00	49.79 1.64 0.00	52.26 1.95 -2.66	53.72 2.19 -1.82	60.49 2.23 -7.56	63.52 2.34 -10.37	63.78 2.58 -5.09	63.67 2.49 -7.07	63.73 2.39 -10.59	62.98 2.38 -10.06	66.11 2.64 -7.33	65.08 2.38 -12.05	57.59 2.39 -3.19	53.30 2.19 -1.46	51.45 2.05 -1.80	52.58 2.31 0.00	48.03 1.71 0.00	45.19 1.27 0.00
SENECA OSWGO___HYD 24041	46.18 -1.09 0.00	40.06 -1.07 0.00	36.95 -0.99 0.00	36.58 -1.05 0.00	36.61 -1.02 0.00	37.23 -0.92 0.00	41.48 -1.06 0.00	47.29 -0.87 0.00	46.54 -1.19 -0.08	48.52 -1.24 -0.05	49.55 -1.37 -0.22	49.89 -1.22 -0.30	54.85 -1.40 -0.14	52.96 -1.35 -0.20	49.72 -1.32 -0.29	49.51 -1.31 -0.28	54.89 -1.46 -0.20	49.67 -1.32 -0.33	50.69 -1.40 -0.09	48.41 -1.29 -0.04	46.27 -1.38 -0.05	49.21 -1.06 0.00	45.43 -0.88 0.00	42.77 -1.14 0.00
SENECA___ENERGY 23797	46.37 -0.90 0.00	39.98 -1.15 0.00	36.92 -1.02 0.00	36.55 -1.09 0.00	36.61 -1.02 0.00	37.31 -0.84 0.00	41.31 -1.23 0.00	47.19 -0.96 0.00	46.67 -1.19 -0.21	48.91 -0.94 -0.15	50.30 -1.01 -0.61	50.99 -0.66 -0.84	55.75 -0.79 -0.42	53.89 -0.81 -0.59	50.87 -0.76 -0.88	50.57 -0.81 -0.84	55.91 -0.84 -0.61	50.90 -0.76 -1.00	51.34 -0.94 -0.27	48.69 -1.09 -0.12	46.37 -1.38 -0.15	49.66 -0.60 0.00	45.43 -0.88 0.00	42.60 -1.32 0.00
SHOEMAKER___GT 23640	51.23 3.97 0.00	44.25 3.13 0.00	40.56 2.62 0.00	39.78 2.15 0.00	39.92 2.29 0.00	40.70 2.56 0.00	45.99 3.45 0.00	52.63 4.48 0.00	54.74 5.10 -1.99	56.74 5.67 -1.36	62.09 5.73 -5.66	68.19 6.10 -11.29	71.65 6.90 -8.64	75.54 6.66 -14.77	78.87 6.39 -21.73	79.23 6.27 -22.42	78.65 7.07 -15.44	74.73 6.28 -17.80	68.60 6.35 -10.24	63.95 5.76 -8.53	63.67 5.43 -10.64	62.39 5.98 -6.14	51.08 4.77 0.00	47.69 3.78 0.00
SHOREHAM_IC_1 23715	53.69 6.00 -0.43	45.77 4.65 0.01	41.27 3.34 0.00	40.65 3.01 0.00	40.74 3.12 0.00	41.46 3.32 0.00	47.18 4.64 0.00	53.84 5.68 0.00	57.09 7.29 -2.15	58.37 7.16 -1.50	64.64 7.81 -6.13	70.74 6.96 -12.96	74.85 8.36 -10.37	80.76 8.66 -17.99	89.61 8.73 -30.13	92.97 8.79 -33.63	94.54 9.94 -28.46	89.89 8.86 -30.37	76.05 9.05 -14.99	68.47 8.00 -10.81	72.18 7.62 -16.96	67.54 8.19 -9.08	58.91 6.72 -5.88	55.11 5.71 -5.49
SHOREHAM_IC_2 23716	53.69 6.00 -0.43	45.77 4.65 0.01	41.27 3.34 0.00	40.65 3.01 0.00	40.74 3.12 0.00	41.46 3.32 0.00	47.18 4.64 0.00	53.84 5.68 0.00	57.09 7.29 -2.15	58.37 7.16 -1.50	64.64 7.81 -6.13	70.74 6.96 -12.96	74.85 8.36 -10.37	80.76 8.66 -17.99	89.61 8.73 -30.13	92.97 8.79 -33.63	94.54 9.94 -28.46	89.89 8.86 -30.37	76.05 9.05 -14.99	68.47 8.00 -10.81	72.18 7.62 -16.96	67.54 8.19 -9.08	58.91 6.72 -5.88	55.11 5.71 -5.49
SISSONVILLE____ 23735	46.51 -0.76 0.00	40.76 -0.37 0.00	38.02 0.08 0.00	38.01 0.38 0.00	37.73 0.11 0.00	38.15 0.00 0.00	42.16 -0.38 0.00	47.24 -0.91 0.00	46.89 -0.76 0.00	48.57 -1.14 0.00	48.42 -2.28 0.00	48.37 -2.44 0.00	53.53 -2.58 0.00	51.41 -2.71 0.00	48.01 -2.74 0.00	47.97 -2.58 0.00	53.11 -3.03 0.00	47.97 -2.68 0.00	49.82 -2.18 0.00	48.52 -1.14 0.00	46.79 -0.81 0.00	48.21 -2.06 0.00	45.16 -1.16 0.00	43.17 -0.75 0.00
SITHE_IND_GS1 24169	45.85 -1.42 0.00	39.77 -1.36 0.00	36.69 -1.25 0.00	36.36 -1.28 0.00	36.34 -1.28 0.00	36.96 -1.18 0.00	41.10 -1.45 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.86 -1.89 -0.04	48.95 -1.93 -0.17	49.22 -1.83 -0.24	54.15 -2.08 -0.12	52.27 -2.00 -0.16	49.06 -1.93 -0.24	48.86 -1.92 -0.23	54.18 -2.13 -0.17	49.00 -1.92 -0.28	50.05 -2.03 -0.07	47.76 -1.94 -0.03	45.69 -1.95 -0.04	48.51 -1.76 0.00	44.97 -1.34 0.00	42.42 -1.49 0.00
SITHE_IND_GS2 24170	45.85 -1.42 0.00	39.77 -1.36 0.00	36.69 -1.25 0.00	36.36 -1.28 0.00	36.34 -1.28 0.00	36.96 -1.18 0.00	41.10 -1.45 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.86 -1.89 -0.04	48.95 -1.93 -0.17	49.22 -1.83 -0.24	54.15 -2.08 -0.12	52.27 -2.00 -0.16	49.06 -1.93 -0.24	48.86 -1.92 -0.23	54.18 -2.13 -0.17	49.00 -1.92 -0.28	50.05 -2.03 -0.07	47.76 -1.94 -0.03	45.69 -1.95 -0.04	48.51 -1.76 0.00	44.97 -1.34 0.00	42.42 -1.49 0.00
SITHE_IND_GS3 24171	45.85 -1.42 0.00	39.77 -1.36 0.00	36.69 -1.25 0.00	36.36 -1.28 0.00	36.34 -1.28 0.00	36.96 -1.18 0.00	41.10 -1.45 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.86 -1.89 -0.04	48.95 -1.93 -0.17	49.22 -1.83 -0.24	54.15 -2.08 -0.12	52.27 -2.00 -0.16	49.06 -1.93 -0.24	48.86 -1.92 -0.23	54.18 -2.13 -0.17	49.00 -1.92 -0.28	50.05 -2.03 -0.07	47.76 -1.94 -0.03	45.69 -1.95 -0.04	48.51 -1.76 0.00	44.97 -1.34 0.00	42.42 -1.49 0.00
SITHE_IND_GS4 24172	45.85 -1.42 0.00	39.77 -1.36 0.00	36.69 -1.25 0.00	36.36 -1.28 0.00	36.34 -1.28 0.00	36.96 -1.18 0.00	41.10 -1.45 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.86 -1.89 -0.04	48.95 -1.93 -0.17	49.22 -1.83 -0.24	54.15 -2.08 -0.12	52.27 -2.00 -0.16	49.06 -1.93 -0.24	48.86 -1.92 -0.23	54.18 -2.13 -0.17	49.00 -1.92 -0.28	50.05 -2.03 -0.07	47.76 -1.94 -0.03	45.69 -1.95 -0.04	48.51 -1.76 0.00	44.97 -1.34 0.00	42.42 -1.49 0.00

SITHE___BATAVIA 24024	45.89 -1.37 0.00	39.32 -1.81 0.00	36.31 -1.63 0.00	35.83 -1.81 0.00	35.93 -1.69 0.00	36.66 -1.49 0.00	39.61 -2.94 0.00	45.55 -2.60 0.00	44.32 -3.62 -0.29	47.13 -2.78 -0.20	48.85 -2.69 -0.83	49.72 -2.24 -1.14	54.25 -2.41 -0.55	52.50 -2.38 -0.77	49.61 -2.28 -1.15	49.31 -2.33 -1.09	54.04 -2.92 -0.81	49.10 -2.89 -1.33	49.19 -3.17 -0.35	46.69 -3.13 -0.16	43.99 -3.81 -0.20	48.31 -1.96 0.00	44.18 -2.13 0.00	41.10 -2.81 0.00
SITHE___INDEPEND 23800	45.85 -1.42 0.00	39.77 -1.36 0.00	36.69 -1.25 0.00	36.36 -1.28 0.00	36.34 -1.28 0.00	36.96 -1.18 0.00	41.10 -1.45 0.00	46.71 -1.44 0.00	45.95 -1.76 -0.06	47.86 -1.89 -0.04	48.95 -1.93 -0.17	49.22 -1.83 -0.24	54.15 -2.08 -0.12	52.27 -2.00 -0.16	49.06 -1.93 -0.24	48.86 -1.92 -0.23	54.18 -2.13 -0.17	49.00 -1.92 -0.28	50.05 -2.03 -0.07	47.76 -1.94 -0.03	45.69 -1.95 -0.04	48.51 -1.76 0.00	44.97 -1.34 0.00	42.42 -1.49 0.00
SITHE___MASSENA 23902	46.37 -0.90 0.00	40.59 -0.53 0.00	37.75 -0.19 0.00	37.79 0.15 0.00	37.62 0.00 0.00	37.88 -0.27 0.00	41.86 -0.68 0.00	46.95 -1.20 0.00	46.51 -1.14 0.00	48.17 -1.54 0.00	48.52 -2.18 0.00	48.47 -2.34 0.00	53.81 -2.30 0.00	51.89 -2.22 0.00	48.62 -2.13 0.00	48.52 -2.02 0.00	53.78 -2.36 0.00	48.57 -2.08 0.00	50.14 -1.87 0.00	48.27 -1.39 0.00	46.41 -1.19 0.00	47.96 -2.31 0.00	44.78 -1.53 0.00	42.95 -0.97 0.00
SITHE___OGDNSBRG 24021	46.70 -0.57 0.00	40.88 -0.25 0.00	38.05 0.11 0.00	38.13 0.49 0.00	37.96 0.34 0.00	38.26 0.11 0.00	42.33 -0.21 0.00	47.58 -0.58 0.00	47.22 -0.43 0.00	48.87 -0.85 0.00	48.98 -1.72 0.00	49.03 -1.78 0.00	54.37 -1.74 0.00	52.38 -1.73 0.00	49.02 -1.73 0.00	48.98 -1.57 0.00	54.29 -1.85 0.00	49.03 -1.62 0.00	50.66 -1.35 0.00	48.96 -0.70 0.00	47.13 -0.48 0.00	48.51 -1.76 0.00	45.34 -0.97 0.00	43.25 -0.66 0.00
SITHE___STERLING 23777	47.97 0.71 0.00	41.62 0.49 0.00	38.39 0.46 0.00	38.01 0.38 0.00	38.04 0.41 0.00	38.72 0.57 0.00	43.26 0.72 0.00	49.41 1.25 0.00	48.84 1.19 0.00	51.15 1.44 0.00	52.07 1.37 0.00	52.49 1.68 0.00	57.85 1.74 0.00	55.79 1.68 0.00	52.32 1.57 0.00	52.06 1.52 0.00	57.83 1.68 0.00	52.17 1.52 0.00	53.46 1.46 0.00	50.95 1.29 0.00	48.70 1.09 0.00	51.78 1.51 0.00	47.42 1.11 0.00	44.48 0.57 0.00
SOUTH CAIRO___GT 23612	51.23 3.97 0.00	44.38 3.25 0.00	40.67 2.73 0.00	39.86 2.22 0.00	39.95 2.33 0.00	40.82 2.67 0.00	46.12 3.57 0.00	52.63 4.48 0.00	55.14 5.10 -2.39	56.92 5.57 -1.64	63.44 5.93 -6.80	67.60 6.00 -10.79	69.48 6.79 -6.58	71.06 6.66 -10.29	72.29 6.29 -15.25	72.03 6.27 -15.22	73.93 7.02 -10.77	71.40 6.23 -14.52	64.47 6.29 -6.17	59.86 5.76 -4.44	58.55 5.43 -5.52	58.73 5.88 -2.58	51.04 4.72 0.00	47.91 4.00 0.00
SOUTH HAMPTN___IC 23720	54.83 7.14 -0.43	46.68 5.55 0.01	42.07 4.14 0.00	41.44 3.80 0.00	41.53 3.91 0.00	42.26 4.12 0.00	48.07 5.53 0.00	54.80 6.65 0.00	58.28 8.48 -2.15	59.91 8.70 -1.50	66.51 9.68 -6.13	72.56 8.79 -12.96	76.98 10.49 -10.37	82.82 10.71 -17.99	91.64 10.76 -30.13	94.99 10.82 -33.63	96.79 12.18 -28.46	91.86 10.84 -30.37	77.97 10.97 -14.99	70.06 9.58 -10.81	73.61 9.04 -16.96	69.00 9.65 -9.08	60.07 7.87 -5.88	56.21 6.81 -5.49
SOUTHOLD___IC 23719	59.03 11.34 -0.43	50.25 9.13 0.01	45.37 7.44 0.00	44.64 7.00 0.00	44.66 7.04 0.00	45.39 7.25 0.00	51.52 8.98 0.00	59.18 11.03 0.00	62.95 13.15 -2.15	65.32 14.12 -1.50	71.84 15.01 -6.13	78.66 14.89 -12.96	83.99 17.51 -10.37	89.80 17.70 -17.99	98.49 17.61 -30.13	101.81 17.64 -33.63	104.37 19.76 -28.46	98.55 17.53 -30.37	84.58 17.58 -14.99	75.82 15.34 -10.81	78.99 14.42 -16.96	74.68 15.33 -9.08	64.97 12.78 -5.88	59.94 10.54 -5.49
ST LAWRENCE____ 23600	46.18 -1.09 0.00	40.39 -0.74 0.00	37.48 -0.46 0.00	37.56 -0.08 0.00	37.40 -0.23 0.00	37.61 -0.53 0.00	41.65 -0.89 0.00	46.71 -1.44 0.00	46.22 -1.43 0.00	47.92 -1.79 0.00	48.57 -2.13 0.00	48.58 -2.24 0.00	53.81 -2.30 0.00	51.89 -2.22 0.00	48.67 -2.08 0.00	48.52 -2.02 0.00	53.78 -2.36 0.00	48.57 -2.08 0.00	50.08 -1.92 0.00	48.02 -1.64 0.00	46.17 -1.43 0.00	47.96 -2.31 0.00	44.60 -1.71 0.00	42.82 -1.10 0.00
STATION 5_MISC_HYD 23604	45.66 -1.61 0.00	39.20 -1.93 0.00	36.04 -1.90 0.00	35.60 -2.03 0.00	35.70 -1.92 0.00	36.54 -1.60 0.00	40.50 -2.04 0.00	46.81 -1.35 0.00	46.49 -1.38 -0.22	48.92 -0.94 -0.15	50.66 -0.66 -0.62	51.71 0.05 -0.85	56.08 -0.45 -0.42	54.21 -0.49 -0.58	50.60 -1.01 -0.87	50.36 -1.01 -0.82	55.68 -1.07 -0.61	50.43 -1.22 -1.00	50.82 -1.46 -0.26	48.39 -1.39 -0.12	45.85 -1.90 -0.15	49.31 -0.96 0.00	44.74 -1.57 0.00	41.59 -2.33 0.00
STEEL___WIND 323596	45.00 -2.27 0.00	38.41 -2.71 0.00	35.55 -2.39 0.00	35.08 -2.56 0.00	35.18 -2.45 0.00	35.86 -2.29 0.00	38.63 -3.91 0.00	44.06 -4.09 0.00	42.71 -5.34 -0.39	45.11 -4.87 -0.27	47.15 -4.66 -1.11	48.02 -4.32 -1.53	52.43 -4.43 -0.75	50.89 -4.27 -1.05	48.36 -3.96 -1.57	48.04 -3.99 -1.49	52.79 -4.44 -1.09	48.23 -4.20 -1.78	47.85 -4.63 -0.47	45.16 -4.72 -0.22	42.49 -5.38 -0.27	46.90 -3.37 0.00	42.89 -3.43 0.00	40.09 -3.82 0.00
STONY___BROOK 24151	54.26 6.57 -0.43	46.26 5.14 0.01	41.77 3.83 0.00	41.14 3.50 0.00	41.20 3.57 0.00	41.96 3.81 0.00	47.73 5.19 0.00	54.46 6.31 0.00	57.66 7.86 -2.15	58.86 7.66 -1.50	64.99 8.16 -6.13	70.89 7.11 -12.96	75.01 8.53 -10.37	80.87 8.77 -17.99	89.66 8.78 -30.13	93.07 8.90 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.87 8.39 -10.81	72.56 8.00 -16.97	67.94 8.60 -9.08	59.47 7.27 -5.88	55.64 6.24 -5.49
STURGEON_POOL_HYD 23609	53.03 5.77 0.00	45.69 4.57 0.00	41.89 3.95 0.00	41.06 3.42 0.00	41.20 3.57 0.00	42.00 3.85 0.00	47.48 4.93 0.00	54.12 5.97 0.00	56.57 6.72 -2.20	58.53 7.31 -1.51	64.48 7.50 -6.27	69.44 7.88 -10.76	72.15 8.87 -7.17	74.37 8.60 -11.65	76.13 8.17 -17.21	75.96 7.99 -17.43	77.37 9.04 -12.19	74.14 8.10 -15.38	67.64 8.17 -7.47	62.79 7.35 -5.78	61.75 6.95 -7.20	61.58 7.54 -3.77	52.75 6.44 0.00	49.40 5.49 0.00
SYRACUSE___ENERGY_ST1 323597	46.56 -0.71 0.00	40.35 -0.78 0.00	37.22 -0.72 0.00	36.85 -0.79 0.00	36.91 -0.71 0.00	37.53 -0.61 0.00	41.78 -0.77 0.00	47.62 -0.53 0.00	47.00 -0.76 -0.11	49.04 -0.75 -0.08	50.21 -0.81 -0.32	50.59 -0.66 -0.44	55.55 -0.79 -0.23	53.67 -0.76 -0.32	50.51 -0.71 -0.47	50.29 -0.71 -0.45	55.69 -0.79 -0.33	50.48 -0.71 -0.54	51.37 -0.78 -0.14	48.93 -0.79 -0.07	46.73 -0.95 -0.08	49.66 -0.60 0.00	45.85 -0.46 0.00	43.12 -0.79 0.00
SYRACUSE___ENERGY_ST2 323598	46.56 -0.71 0.00	40.35 -0.78 0.00	37.22 -0.72 0.00	36.85 -0.79 0.00	36.91 -0.71 0.00	37.53 -0.61 0.00	41.78 -0.77 0.00	47.62 -0.53 0.00	47.00 -0.76 -0.11	49.04 -0.75 -0.08	50.21 -0.81 -0.32	50.59 -0.66 -0.44	55.55 -0.79 -0.23	53.67 -0.76 -0.32	50.51 -0.71 -0.47	50.29 -0.71 -0.45	55.69 -0.79 -0.33	50.48 -0.71 -0.54	51.37 -0.78 -0.14	48.93 -0.79 -0.07	46.73 -0.95 -0.08	49.66 -0.60 0.00	45.85 -0.46 0.00	43.12 -0.79 0.00
SYRACUSE___POWER 24017	46.70 -0.57 0.00	40.51 -0.62 0.00	37.33 -0.61 0.00	36.96 -0.68 0.00	37.02 -0.60 0.00	37.65 -0.50 0.00	41.95 -0.60 0.00	47.86 -0.29 0.00	47.23 -0.52 -0.11	49.34 -0.45 -0.07	50.50 -0.51 -0.31	50.93 -0.30 -0.42	55.93 -0.39 -0.21	54.02 -0.38 -0.29	50.82 -0.36 -0.43	50.55 -0.40 -0.41	55.99 -0.45 -0.30	50.74 -0.41 -0.49	51.67 -0.47 -0.13	49.17 -0.55 -0.06	47.01 -0.67 -0.07	49.97 -0.30 0.00	45.99 -0.32 0.00	43.25 -0.66 0.00

UNION___PROCESSING_DRP 323587	45.80 -1.47 0.00	39.44 -1.69 0.00	36.38 -1.56 0.00	35.94 -1.69 0.00	36.00 -1.62 0.00	36.73 -1.41 0.00	40.16 -2.38 0.00	45.99 -2.17 0.00	44.97 -2.91 -0.23	47.28 -2.58 -0.15	48.91 -2.43 -0.64	49.46 -2.24 -0.88	54.02 -2.52 -0.43	52.28 -2.44 -0.60	49.37 -2.28 -0.90	49.13 -2.27 -0.86	54.19 -2.58 -0.63	49.20 -2.48 -1.03	49.63 -2.65 -0.27	47.20 -2.58 -0.13	44.71 -3.05 -0.15	48.46 -1.81 0.00	44.46 -1.85 0.00	41.59 -2.33 0.00
UPPER HUDSON___HYD 24058	49.20 1.94 0.00	43.23 2.10 0.00	39.72 1.78 0.00	38.95 1.32 0.00	39.09 1.47 0.00	40.21 2.06 0.00	45.26 2.72 0.00	51.96 3.80 0.00	54.77 4.34 -2.78	56.39 4.77 -1.91	63.33 4.72 -7.91	66.21 4.06 -11.34	66.82 4.71 -5.99	66.39 3.57 -8.70	67.08 3.35 -12.98	66.45 3.34 -12.56	68.79 3.59 -9.05	67.42 2.94 -13.83	60.28 3.85 -4.42	56.69 4.47 -2.56	55.05 4.28 -3.17	55.84 4.73 -0.85	49.69 3.38 0.00	46.72 2.81 0.00
UPPER RAQUET___HYD 24056	46.51 -0.76 0.00	40.76 -0.37 0.00	38.02 0.08 0.00	38.01 0.38 0.00	37.73 0.11 0.00	38.15 0.00 0.00	42.16 -0.38 0.00	47.24 -0.91 0.00	46.89 -0.76 0.00	48.57 -1.14 0.00	48.42 -2.28 0.00	48.37 -2.44 0.00	53.53 -2.58 0.00	51.41 -2.71 0.00	48.01 -2.74 0.00	47.97 -2.58 0.00	53.11 -3.03 0.00	47.97 -2.68 0.00	49.82 -2.18 0.00	48.52 -1.14 0.00	46.79 -0.81 0.00	48.21 -2.06 0.00	45.16 -1.16 0.00	43.17 -0.75 0.00
VISCHER___FERRY HYD 24020	49.06 1.80 0.00	42.86 1.73 0.00	39.34 1.40 0.00	38.62 0.98 0.00	38.71 1.09 0.00	39.63 1.49 0.00	44.67 2.13 0.00	51.09 2.94 0.00	53.72 3.38 -2.69	55.23 3.68 -1.84	62.00 3.65 -7.65	65.34 3.76 -10.77	65.90 4.26 -5.53	66.07 4.06 -7.90	66.30 3.76 -11.80	65.62 3.74 -11.34	68.46 4.10 -8.22	67.09 3.55 -12.90	59.56 3.69 -3.85	55.26 3.53 -2.07	53.50 3.33 -2.56	54.43 3.67 -0.49	49.09 2.78 0.00	46.20 2.28 0.00
WADING RIVER_IC_1 23522	53.65 5.96 -0.43	45.69 4.57 0.01	41.20 3.26 0.00	40.61 2.97 0.00	40.67 3.05 0.00	41.39 3.24 0.00	47.14 4.59 0.00	53.84 5.68 0.00	57.14 7.34 -2.15	58.41 7.21 -1.50	64.64 7.81 -6.13	70.79 7.01 -12.96	74.90 8.42 -10.37	80.82 8.71 -17.99	89.66 8.78 -30.13	93.02 8.85 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.52 8.04 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	58.95 6.76 -5.88	55.07 5.66 -5.49
WADING RIVER_IC_2 23547	53.65 5.96 -0.43	45.69 4.57 0.01	41.20 3.26 0.00	40.61 2.97 0.00	40.67 3.05 0.00	41.39 3.24 0.00	47.14 4.59 0.00	53.84 5.68 0.00	57.14 7.34 -2.15	58.41 7.21 -1.50	64.64 7.81 -6.13	70.79 7.01 -12.96	74.90 8.42 -10.37	80.82 8.71 -17.99	89.66 8.78 -30.13	93.02 8.85 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.52 8.04 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	58.95 6.76 -5.88	55.07 5.66 -5.49
WADING RIVER_IC_3 23601	53.65 5.96 -0.43	45.69 4.57 0.01	41.20 3.26 0.00	40.61 2.97 0.00	40.67 3.05 0.00	41.39 3.24 0.00	47.14 4.59 0.00	53.84 5.68 0.00	57.14 7.34 -2.15	58.41 7.21 -1.50	64.64 7.81 -6.13	70.79 7.01 -12.96	74.90 8.42 -10.37	80.82 8.71 -17.99	89.66 8.78 -30.13	93.02 8.85 -33.63	94.66 10.05 -28.46	89.94 8.91 -30.37	76.10 9.10 -14.99	68.52 8.04 -10.81	72.23 7.66 -16.96	67.59 8.24 -9.08	58.95 6.76 -5.88	55.07 5.66 -5.49
WALDEN___HYDRO 24148	51.47 4.21 0.00	44.34 3.21 0.00	40.63 2.69 0.00	39.82 2.18 0.00	39.92 2.29 0.00	40.78 2.63 0.00	46.16 3.62 0.00	52.63 4.48 0.00	54.94 5.19 -2.10	56.87 5.72 -1.44	62.66 5.98 -5.98	68.54 6.20 -11.53	71.66 6.96 -8.59	75.43 6.76 -14.55	78.56 6.39 -21.42	78.84 6.27 -22.03	78.39 7.07 -15.18	74.79 6.33 -17.81	68.33 6.40 -9.93	63.69 5.86 -8.17	63.31 5.52 -10.18	62.13 6.08 -5.78	51.31 5.00 0.00	48.17 4.26 0.00
WARRENSBURG___ 23737	49.20 1.94 0.00	43.23 2.10 0.00	39.68 1.75 0.00	38.92 1.28 0.00	39.05 1.43 0.00	40.17 2.02 0.00	45.26 2.72 0.00	52.01 3.85 0.00	54.77 4.34 -2.78	56.19 4.57 -1.91	63.08 4.46 -7.91	65.91 3.76 -11.34	66.42 4.32 -5.99	66.01 3.19 -8.70	66.72 2.99 -12.98	66.09 2.98 -12.56	68.39 3.20 -9.05	67.31 2.84 -13.83	60.23 3.80 -4.42	56.73 4.52 -2.56	55.10 4.33 -3.17	55.84 4.73 -0.85	49.69 3.38 0.00	46.68 2.77 0.00
WATERSIDE___6 8 9 23538	43.25 4.96 8.97	45.08 3.95 -0.01	41.28 3.34 -0.01	40.39 2.75 -0.01	40.53 2.90 -0.01	41.39 3.24 -0.01	46.93 4.38 -0.01	63.66 5.49 -10.02	63.26 6.24 -9.36	61.69 6.76 -5.21	60.90 7.00 -3.20	60.63 7.16 -2.66	58.50 7.41 5.01	72.61 7.09 -11.40	78.80 6.65 -21.41	79.74 6.57 -22.62	76.78 7.35 -13.29	71.62 6.69 -14.28	62.68 7.02 -3.65	58.66 6.85 -2.15	57.04 6.47 -2.97	52.97 7.19 4.49	37.83 5.74 14.22	37.13 4.74 11.53
WDELAWARE___HYD 323627	50.15 2.88 0.00	43.39 2.26 0.00	39.91 1.97 0.00	39.26 1.62 0.00	39.35 1.73 0.00	39.98 1.83 0.00	44.97 2.42 0.00	51.24 3.08 0.00	53.15 3.62 -1.88	55.03 4.03 -1.29	60.11 4.06 -5.35	64.94 4.37 -9.76	67.86 4.83 -6.93	70.24 4.60 -11.53	72.31 4.57 -17.00	72.46 4.55 -17.37	73.24 5.05 -12.04	69.89 4.66 -14.57	64.46 4.78 -7.67	60.19 4.37 -6.16	59.38 4.09 -7.68	59.02 4.52 -4.23	49.88 3.57 0.00	46.68 2.77 0.00
WEST BABYLON___IC 23714	54.56 6.76 -0.54	46.64 5.51 0.00	42.15 4.21 0.00	41.25 3.61 0.00	41.35 3.72 0.00	42.11 3.97 0.00	47.94 5.40 0.00	54.75 6.60 0.00	57.81 8.01 -2.15	59.16 7.95 -1.50	65.25 8.42 -6.13	71.55 7.77 -12.96	75.69 9.20 -10.37	81.41 9.31 -17.99	90.11 9.24 -30.13	93.42 9.25 -33.63	95.05 10.44 -28.46	90.34 9.32 -30.37	76.47 8.44 -14.99	68.92 8.44 -10.81	72.66 8.09 -16.97	68.14 8.80 -9.08	59.54 7.27 -5.96	55.72 6.15 -5.66
WEST CANADA___HYD 24049	47.60 0.33 0.00	41.38 0.25 0.00	38.13 0.19 0.00	37.75 0.11 0.00	37.77 0.15 0.00	38.34 0.19 0.00	42.84 0.30 0.00	48.64 0.48 0.00	48.12 0.52 0.05	50.22 0.55 0.04	51.11 0.56 0.16	51.21 0.61 0.21	56.62 0.62 0.11	54.56 0.60 0.15	51.08 0.56 0.23	50.89 0.56 0.22	56.61 0.62 0.15	50.96 0.56 0.25	52.51 0.57 0.07	50.13 0.50 0.03	48.04 0.48 0.04	50.87 0.60 0.00	46.78 0.46 0.00	44.22 0.31 0.00
WESTERN_NY_WIND 24143	45.89 -1.37 0.00	39.28 -1.85 0.00	36.27 -1.67 0.00	35.83 -1.81 0.00	35.93 -1.69 0.00	36.66 -1.49 0.00	39.61 -2.94 0.00	45.51 -2.65 0.00	44.28 -3.67 -0.30	47.08 -2.83 -0.20	48.87 -2.69 -0.85	49.69 -2.29 -1.17	54.21 -2.47 -0.56	52.52 -2.38 -0.78	49.64 -2.28 -1.17	49.33 -2.33 -1.11	54.00 -2.98 -0.83	49.08 -2.94 -1.36	49.14 -3.22 -0.36	46.65 -3.18 -0.17	43.95 -3.86 -0.20	48.31 -1.96 0.00	44.14 -2.18 0.00	41.10 -2.81 0.00
WESTOVER___LESR 323668	48.54 1.28 0.00	41.79 0.66 0.00	38.58 0.64 0.00	38.05 0.41 0.00	38.15 0.53 0.00	38.87 0.72 0.00	43.35 0.81 0.00	49.07 0.91 0.00	49.67 1.00 -1.01	51.90 1.49 -0.70	55.21 1.62 -2.89	56.90 1.93 -4.16	60.52 2.19 -2.22	59.41 2.06 -3.24	57.71 2.13 -4.84	57.26 2.02 -4.69	61.87 2.36 -3.37	57.83 2.08 -5.11	55.60 1.92 -1.66	52.03 1.39 -0.98	49.82 1.00 -1.22	52.53 1.91 -0.35	47.38 1.07 0.00	44.66 0.75 0.00
WETHRSFD_WT_PWR 323626	45.94 -1.32 0.00	39.24 -1.89 0.00	36.31 -1.63 0.00	35.87 -1.77 0.00	35.97 -1.66 0.00	36.70 -1.45 0.00	39.78 -2.77 0.00	45.26 -2.89 0.00	44.23 -3.86 -0.44	46.63 -3.38 -0.30	48.70 -3.25 -1.24	49.72 -2.79 -1.71	54.15 -2.81 -0.85	52.53 -2.76 -1.17	50.02 -2.49 -1.76	49.64 -2.58 -1.67	54.60 -2.75 -1.21	50.01 -2.63 -1.99	49.47 -3.07 -0.53	46.62 -3.28 -0.24	44.00 -3.90 -0.30	48.21 -2.06 0.00	43.90 -2.41 0.00	41.19 -2.72 0.00

YORK____WARBASSE	96.57	45.37	41.48	40.54	40.68	41.51	47.10	64.32	99.07	115.45	122.12	122.11	149.61	162.17	201.62	201.62	201.62	201.64	201.64	170.89	201.62	126.65	122.08	105.44
23770	5.34	4.24	3.53	2.90	3.05	3.36	4.55	5.78	6.53	7.11	7.40	7.52	7.80	7.47	7.00	6.98	7.75	7.09	7.39	7.20	6.81	7.54	6.11	5.05
	-43.96	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-10.39	-44.89	-58.63	-64.02	-63.78	-85.70	-100.59	-143.87	-144.10	-137.73	-143.90	-142.25	-114.02	-147.21	-68.85	-69.66	-56.48