

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/18/2008

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	51.92	51.28	43.96	42.76	42.74	47.42	57.14	53.62	58.33	65.89	64.79	66.93	64.55	62.68	56.32	56.01	62.47	60.44	76.60	82.32	65.20	62.89	54.06	51.35
24138	3.88	2.18	2.21	2.13	2.17	2.61	4.18	3.96	4.72	5.22	5.02	5.24	4.90	4.80	4.30	4.24	4.39	4.32	5.54	6.17	4.27	3.99	3.22	3.71
	-1.33	-19.27	-11.05	-10.19	-9.98	-10.05	0.00	-3.02	0.00	-0.01	-0.01	-0.01	-1.31	-0.01	-1.99	-2.49	-5.80	-2.73	-0.90	0.00	-10.14	-9.04	-10.58	-0.03
74TH STREET_GT_1	51.97	51.31	43.99	42.82	42.77	47.46	57.19	53.67	58.38	65.96	64.85	67.00	65.42	62.75	57.61	57.61	62.53	60.50	76.74	82.47	65.26	63.01	54.11	51.41
24260	3.92	2.21	2.24	2.19	2.20	2.64	4.24	4.01	4.77	5.28	5.08	5.30	4.96	4.86	4.35	4.29	4.44	4.38	5.68	6.32	4.32	4.09	3.26	3.76
	-1.33	-19.27	-11.05	-10.19	-9.98	-10.05	0.00	-3.02	0.00	-0.02	-0.02	-0.02	-2.12	-0.02	-3.23	-4.04	-5.80	-2.74	-0.91	0.00	-10.15	-9.06	-10.59	-0.04
74TH STREET_GT_2	51.97	51.31	43.99	42.82	42.77	47.46	57.19	53.67	58.38	65.96	64.85	67.00	65.42	62.75	57.61	57.61	62.53	60.50	76.74	82.47	65.26	63.01	54.11	51.41
24261	3.92	2.21	2.24	2.19	2.20	2.64	4.24	4.01	4.77	5.28	5.08	5.30	4.96	4.86	4.35	4.29	4.44	4.38	5.68	6.32	4.32	4.09	3.26	3.76
	-1.33	-19.27	-11.05	-10.19	-9.98	-10.05	0.00	-3.02	0.00	-0.02	-0.02	-0.02	-2.12	-0.02	-3.23	-4.04	-5.80	-2.74	-0.91	0.00	-10.15	-9.06	-10.59	-0.04
ADK HUDSON___FALLS	55.37	57.53	47.86	46.46	46.33	51.02	57.72	54.69	58.28	66.00	64.71	66.43	62.48	61.98	53.48	52.73	63.57	61.06	77.06	82.47	68.00	65.92	57.43	52.11
24011	5.19	2.80	2.89	2.86	2.84	3.27	4.77	4.15	4.66	5.34	4.96	4.75	4.14	4.11	3.45	3.45	3.82	4.16	5.75	6.32	4.27	4.54	3.66	4.48
	-3.47	-24.90	-14.27	-13.16	-12.90	-12.98	0.00	-3.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.47	-3.51	-1.15	0.00	-12.94	-11.52	-13.51	-0.03
ADK RESOURCE___RCVRY	55.37	57.53	47.86	46.46	46.33	51.02	57.72	54.69	58.28	66.00	64.71	66.43	62.48	61.98	53.48	52.73	63.57	61.06	77.06	82.47	68.00	65.92	57.43	52.11
23798	5.19	2.80	2.89	2.86	2.84	3.27	4.77	4.15	4.66	5.34	4.96	4.75	4.14	4.11	3.45	3.45	3.82	4.16	5.75	6.32	4.27	4.54	3.66	4.48
	-3.47	-24.90	-14.27	-13.16	-12.90	-12.98	0.00	-3.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.47	-3.51	-1.15	0.00	-12.94	-11.52	-13.51	-0.03
ADK S GLENS___FALLS	55.37	57.53	47.86	46.46	46.33	51.02	57.72	54.69	58.28	66.00	64.71	66.43	62.48	61.98	53.48	52.73	63.57	61.06	77.06	82.47	68.00	65.92	57.43	52.11
24028	5.19	2.80	2.89	2.86	2.84	3.27	4.77	4.15	4.66	5.34	4.96	4.75	4.14	4.11	3.45	3.45	3.82	4.16	5.75	6.32	4.27	4.54	3.66	4.48
	-3.47	-24.90	-14.27	-13.16	-12.90	-12.98	0.00	-3.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.47	-3.51	-1.15	0.00	-12.94	-11.52	-13.51	-0.03
ADK NYS___DAM	53.38	55.95	46.57	45.21	45.10	49.60	56.03	53.15	56.62	64.00	63.04	64.89	61.49	61.05	52.78	52.04	62.55	59.91	75.27	80.34	66.27	64.19	55.99	50.68
23527	3.55	1.82	1.93	1.92	1.93	2.16	3.07	2.70	3.00	3.34	3.29	3.21	3.15	3.18	2.75	2.76	2.98	3.10	4.00	4.19	2.79	3.04	2.50	3.05
	-3.12	-24.30	-13.93	-12.85	-12.59	-12.68	0.00	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-3.43	-1.12	0.00	-12.68	-11.28	-13.24	-0.03
AIR PRODUCTS___DRP	52.15	55.48	46.08	44.72	44.62	48.97	54.44	51.62	54.79	61.94	61.13	62.97	59.56	59.08	51.08	50.31	60.83	58.20	72.96	77.90	64.71	62.51	54.55	48.92
24190	2.52	1.34	1.44	1.43	1.44	1.53	1.48	1.17	1.18	1.27	1.37	1.30	1.23	1.22	1.05	1.03	1.25	1.39	1.68	1.75	1.22	1.35	1.05	1.29
	-2.92	-24.31	-13.94	-12.85	-12.60	-12.68	0.00	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-3.43	-1.12	0.00	-12.70	-11.30	-13.25	-0.03
ALBANY___1	52.15	55.48	46.08	44.72	44.62	48.97	54.44	51.62	54.79	61.94	61.13	62.97	59.56	59.08	51.08	50.31	60.83	58.20	72.96	77.90	64.71	62.51	54.55	48.92
23571	2.52	1.34	1.44	1.43	1.44	1.53	1.48	1.17	1.18	1.27	1.37	1.30	1.23	1.22	1.05	1.03	1.25	1.39	1.68	1.75	1.22	1.35	1.05	1.29
	-2.92	-24.31	-13.94	-12.85	-12.60	-12.68	0.00	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-3.43	-1.12	0.00	-12.70	-11.30	-13.25	-0.03
ALBANY___2	52.15	55.48	46.08	44.72	44.62	48.97	54.44	51.62	54.79	61.94	61.13	62.97	59.56	59.08	51.08	50.31	60.83	58.20	72.96	77.90	64.71	62.51	54.55	48.92
23572	2.52	1.34	1.44	1.43	1.44	1.53	1.48	1.17	1.18	1.27	1.37	1.30	1.23	1.22	1.05	1.03	1.25	1.39	1.68	1.75	1.22	1.35	1.05	1.29
	-2.92	-24.31	-13.94	-12.85	-12.60	-12.68	0.00	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-3.43	-1.12	0.00	-12.70	-11.30	-13.25	-0.03
ALBANY___3	52.15	55.48	46.08	44.72	44.62	48.97	54.44	51.62	54.79	61.94	61.13	62.97	59.56	59.08	51.08	50.31	60.83	58.20	72.96	77.90	64.71	62.51	54.55	48.92
23573	2.52	1.34	1.44	1.43	1.44	1.53	1.48	1.17	1.18	1.27	1.37	1.30	1.23	1.22	1.05	1.03	1.25	1.39	1.68	1.75	1.22	1.35	1.05	1.29
	-2.92	-24.31	-13.94	-12.85	-12.60	-12.68	0.00	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-3.43	-1.12	0.00	-12.70	-11.30	-13.25	-0.03
ALBANY___4	52.15	55.48	46.08	44.72	44.62	48.97	54.44	51.62	54.79	61.94	61.13	62.97	59.56	59.08	51.08	50.31	60.83	58.20	72.96	77.90	64.71	62.51	54.55	48.92
23574	2.52	1.34	1.44	1.43	1.44	1.53	1.48	1.17	1.18	1.27	1.37	1.30	1.23	1.22	1.05	1.03	1.25	1.39	1.68	1.75	1.22	1.35	1.05	1.29
	-2.92	-24.31	-13.94	-12.85	-12.60	-12.68	0.00	-3.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-3.43	-1.12	0.00	-12.70	-11.30	-13.25	-0.03

ALBANY___LFGE 323615	53.01 3.08 -3.21	56.23 1.70 -24.70	46.64 1.78 -14.16	45.26 1.77 -13.05	45.12 1.74 -12.80	49.56 1.91 -12.88	55.18 2.22 0.00	52.33 1.82 -3.87	55.54 1.93 0.00	62.73 2.06 0.00	61.91 2.15 0.00	63.84 2.16 0.00	60.38 2.04 0.00	59.84 1.97 0.00	51.73 1.70 0.00	50.95 1.68 0.00	61.73 2.04 -7.41	59.06 2.19 -3.49	74.03 2.74 -1.14	79.12 2.97 0.00	65.66 1.98 -12.89	63.48 2.14 -11.47	55.40 1.69 -13.46	49.68 2.05 -0.03
ALCOA_RYNLDS___DRP 24188	45.90 -0.51 0.30	26.90 -2.30 0.63	28.68 -1.66 0.36	28.95 -1.16 0.33	29.13 -1.13 0.33	32.84 -1.60 0.33	45.85 -7.10 0.01	44.58 -1.96 0.10	47.01 -6.59 0.01	52.89 -7.76 0.01	57.00 -2.75 0.01	53.84 -7.83 0.01	50.92 -7.41 0.01	50.57 -7.29 0.01	43.67 -6.35 0.01	43.01 -6.26 0.01	50.78 -1.31 0.19	50.57 -2.72 0.09	60.72 -9.40 0.03	66.09 -10.05 0.01	46.03 -4.42 0.34	48.72 -0.85 0.30	39.58 -0.32 0.35	43.56 -4.05 0.01
ALLEGHENY___COGEN 23514	43.91 -2.80 0.00	31.81 -1.04 -3.02	31.30 -1.14 -1.73	30.85 -1.19 -1.60	30.96 -1.19 -1.57	34.88 -1.46 -1.58	52.00 -0.95 0.00	44.96 -2.15 -0.47	51.84 -1.77 0.00	58.78 -1.88 0.00	56.53 -3.23 0.00	59.03 -2.65 0.00	55.95 -2.39 0.00	55.67 -2.20 0.00	48.03 -2.00 0.00	47.41 -1.87 0.00	50.15 -3.03 -0.91	51.04 -2.78 -0.43	67.74 -2.39 0.02	73.87 -2.28 0.00	50.23 -2.13 -1.57	48.77 -2.49 -1.40	39.68 -2.21 -1.64	45.94 -1.67 0.00
ALTONA_WT_PWR 323606	45.15 -1.26 0.30	26.38 -2.77 0.67	28.16 -2.15 0.38	28.47 -1.61 0.35	28.65 -1.59 0.35	32.33 -2.09 0.35	45.32 -7.63 0.01	44.01 -2.52 0.11	46.64 -6.97 0.01	52.53 -8.13 0.01	56.70 -3.05 0.01	53.47 -8.20 0.01	50.57 -7.76 0.01	50.11 -7.75 0.01	43.12 -6.90 0.01	42.47 -6.80 0.01	50.40 -1.67 0.20	50.30 -2.99 0.09	60.37 -9.75 0.03	65.71 -10.43 0.01	45.61 -4.83 0.36	48.15 -1.40 0.32	39.07 -0.81 0.38	42.98 -4.62 0.01
AMERICAN_REF_FUEL 24010	41.20 -5.51 0.00	30.26 -2.36 -2.78	29.78 -2.52 -1.60	29.36 -2.56 -1.47	29.43 -2.60 -1.44	32.91 -3.30 -1.45	49.04 -3.92 0.00	41.24 -5.83 -0.44	47.61 -6.00 0.00	54.17 -6.49 0.00	51.51 -8.25 0.00	54.34 -7.34 0.00	51.75 -6.59 0.00	51.56 -6.31 0.00	44.48 -5.55 0.00	43.96 -5.32 0.00	45.74 -7.37 -0.84	46.89 -6.89 -0.39	62.42 -7.72 0.01	67.62 -8.53 0.00	45.99 -6.25 -1.45	45.07 -6.08 -1.29	36.86 -4.91 -1.51	43.23 -4.38 0.00
ARTHUR_KILL_GT_1 23520	52.01 3.97 -1.32	51.27 2.18 -19.26	43.89 2.15 -11.04	42.69 2.07 -10.18	42.67 2.11 -9.98	47.35 2.54 -10.04	57.08 4.13 0.01	53.57 3.92 -3.02	58.16 4.56 0.01	65.77 5.10 -0.01	64.66 4.90 -0.01	66.81 5.12 -0.01	64.79 4.73 -1.72	62.51 4.63 -0.01	56.81 4.15 -2.63	56.66 4.09 -3.29	62.36 4.29 -5.79	60.38 4.27 -2.73	76.45 5.40 -0.90	82.23 6.09 0.01	65.04 4.11 -10.14	62.89 3.99 -9.04	54.02 3.18 -10.58	51.26 3.62 -0.03
ARTHUR_KILL_2 23512	52.01 3.97 -1.32	51.27 2.18 -19.26	43.89 2.15 -11.04	42.69 2.07 -10.18	42.67 2.11 -9.98	47.35 2.54 -10.04	57.08 4.13 0.01	53.57 3.92 -3.02	58.16 4.56 0.01	65.77 5.10 -0.01	64.66 4.90 -0.01	66.81 5.12 -0.01	64.79 4.73 -1.72	62.51 4.63 -0.01	56.81 4.15 -2.63	56.66 4.09 -3.29	62.36 4.29 -5.79	60.38 4.27 -2.73	76.45 5.40 -0.90	82.23 6.09 0.01	65.04 4.11 -10.14	62.89 3.99 -9.04	54.02 3.18 -10.58	51.26 3.62 -0.03
ARTHUR_KILL_3 23513	51.83 3.78 -1.33	51.22 2.12 -19.27	43.90 2.15 -11.05	42.73 2.10 -10.19	42.68 2.11 -9.98	47.35 2.54 -10.05	57.08 4.13 0.00	53.53 3.87 -3.02	58.28 4.66 0.00	65.84 5.16 -0.02	64.67 4.90 -0.02	66.87 5.18 -0.02	64.85 4.78 -1.73	62.57 4.69 -0.02	56.87 4.20 -2.64	56.77 4.19 -3.30	62.36 4.29 -5.80	60.34 4.22 -2.74	76.53 5.47 -0.90	82.17 6.02 0.00	65.15 4.22 -10.15	62.85 3.94 -9.05	53.98 3.14 -10.59	51.26 3.62 -0.04
ASHOKAN____ 23654	52.24 3.78 -1.74	52.98 2.21 -20.94	44.95 2.24 -12.01	43.82 2.31 -11.07	43.70 2.26 -10.85	48.26 2.57 -10.92	56.98 4.02 0.00	53.70 3.78 -3.29	58.01 4.40 0.00	65.58 4.91 0.00	64.54 4.78 0.00	66.67 5.00 0.00	62.95 4.61 0.00	62.38 4.51 0.00	54.08 4.05 0.00	53.12 3.84 0.00	62.69 4.13 -6.29	60.50 4.16 -2.96	77.22 6.10 -0.97	82.55 6.40 0.00	66.07 4.37 -10.92	63.42 3.84 -9.71	54.83 3.18 -11.39	51.34 3.71 -0.02
ASTORIA_EAST_ENERGY_CC1 323581	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.93 2.36 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.33 4.72 0.00	66.01 5.34 -0.01	64.84 5.08 -0.01	66.99 5.30 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.48 4.30 -0.15	53.70 4.24 -0.18	62.46 4.39 -5.79	60.49 4.38 -2.73	76.73 5.68 -0.90	82.48 6.32 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_EAST_ENERGY_CC2 323582	51.93 3.88 -1.34	51.44 2.33 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.93 2.36 -9.99	47.61 2.78 -10.06	57.36 4.40 -0.01	53.77 4.10 -3.03	58.33 4.72 0.00	66.01 5.34 -0.01	64.90 5.14 -0.01	66.99 5.30 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.48 4.30 -0.15	53.70 4.24 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT2_1 24094	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT2_2 24095	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT2_3 24096	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT2_4 24097	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT3_1 24098	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03

ASTORIA_GT3_2 24099	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT3_3 24100	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT3_4 24101	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT4_1 24102	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT4_2 24103	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT4_3 24104	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT4_4 24105	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT_1 23523	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT_10 24110	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.90 2.32 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
ASTORIA_GT_11 24225	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.90 2.32 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
ASTORIA_GT_12 24226	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.90 2.32 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
ASTORIA_GT_13 24227	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.90 2.32 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
ASTORIA_GT_5 24106	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT_7 24107	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA_GT_8 24108	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA___2 24149	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03

ASTORIA___3 23516	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.90 2.32 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
ASTORIA___4 23517	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ASTORIA___5 23518	51.93 3.88 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.96 2.39 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.38 4.77 0.00	66.07 5.40 -0.01	64.90 5.14 -0.01	67.05 5.37 -0.01	63.40 4.96 -0.10	62.68 4.80 -0.01	54.53 4.35 -0.15	53.75 4.29 -0.18	62.46 4.39 -5.79	60.54 4.43 -2.73	76.73 5.68 -0.90	82.55 6.40 -0.01	65.25 4.32 -10.14	62.98 4.09 -9.02	54.10 3.26 -10.58	51.45 3.81 -0.03
ATHENS_STG_1 23668	50.07 2.06 -1.30	52.44 1.07 -21.54	44.15 1.11 -12.35	42.92 1.10 -11.38	42.85 1.10 -11.16	47.28 1.29 -11.23	54.91 1.96 0.00	51.88 1.87 -3.38	55.81 2.20 0.00	63.03 2.37 0.00	62.09 2.33 0.00	64.08 2.41 0.00	60.61 2.28 0.00	60.07 2.20 0.00	52.03 2.00 0.00	51.25 1.97 0.00	60.78 2.04 -6.47	58.45 2.03 -3.04	73.74 2.60 -0.99	78.97 2.82 0.00	64.04 2.03 -11.21	61.74 1.89 -9.98	53.49 1.53 -11.70	49.44 1.81 -0.02
ATHENS_STG_2 23670	50.07 2.06 -1.30	52.44 1.07 -21.54	44.15 1.11 -12.35	42.92 1.10 -11.38	42.85 1.10 -11.16	47.28 1.29 -11.23	54.91 1.96 0.00	51.88 1.87 -3.38	55.81 2.20 0.00	63.03 2.37 0.00	62.09 2.33 0.00	64.08 2.41 0.00	60.61 2.28 0.00	60.07 2.20 0.00	52.03 2.00 0.00	51.25 1.97 0.00	60.78 2.04 -6.47	58.45 2.03 -3.04	73.74 2.60 -0.99	78.97 2.82 0.00	64.04 2.03 -11.21	61.74 1.89 -9.98	53.49 1.53 -11.70	49.44 1.81 -0.02
ATHENS_STG_3 23677	50.07 2.06 -1.30	52.44 1.07 -21.54	44.15 1.11 -12.35	42.92 1.10 -11.38	42.85 1.10 -11.16	47.28 1.29 -11.23	54.91 1.96 0.00	51.88 1.87 -3.38	55.81 2.20 0.00	63.03 2.37 0.00	62.09 2.33 0.00	64.08 2.41 0.00	60.61 2.28 0.00	60.07 2.20 0.00	52.03 2.00 0.00	51.25 1.97 0.00	60.78 2.04 -6.47	58.45 2.03 -3.04	73.74 2.60 -0.99	78.97 2.82 0.00	64.04 2.03 -11.21	61.74 1.89 -9.98	53.49 1.53 -11.70	49.44 1.81 -0.02
BARRETT_IC_1 23704	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_10 23701	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_11 23702	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_12 23703	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_2 23705	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_3 23706	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_4 23707	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_5 23708	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_6 23709	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_7 23710	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02

BARRETT_IC_8 23711	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT_IC_9 23700	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT___1 23545	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BARRETT___2 23546	76.75 5.79 -24.25	52.66 3.55 -19.28	45.22 3.47 -11.05	43.95 3.32 -10.19	43.94 3.36 -9.99	48.75 3.93 -10.05	59.69 6.73 -0.01	77.06 5.83 -24.60	78.99 6.86 -18.51	78.30 7.76 -9.87	78.22 7.89 -10.58	75.68 8.20 -5.80	71.70 7.82 -5.54	65.63 7.75 -0.01	56.93 6.75 -0.15	55.90 6.46 -0.17	64.71 6.64 -5.80	63.00 6.89 -2.73	79.25 8.21 -0.89	85.06 8.91 0.00	76.93 6.55 -19.59	73.66 6.63 -17.16	56.10 5.27 -10.57	53.77 6.14 -0.02
BEAVER RIVER___HYD 24048	45.36 -0.98 0.37	28.82 -1.01 0.00	29.84 -0.86 0.00	29.74 -0.70 0.00	29.88 -0.70 0.00	33.97 -0.80 0.00	50.36 -2.59 0.00	45.61 -1.03 0.00	51.09 -2.52 0.00	57.63 -3.03 0.00	58.32 -1.43 0.00	58.53 -3.15 0.00	55.36 -2.98 0.00	54.92 -2.95 0.00	47.63 -2.40 0.00	46.91 -2.37 0.00	51.28 -0.99 0.00	52.00 -1.39 0.00	66.72 -3.44 0.00	72.72 -3.43 0.00	48.56 -2.23 0.00	49.02 -0.85 0.00	39.73 -0.52 0.00	45.80 -1.81 0.00
BEEBEE_GT_13 23619	44.99 -1.73 0.00	31.42 -0.57 -2.16	31.23 -0.71 -1.24	30.85 -0.73 -1.14	30.94 -0.76 -1.12	34.92 -0.97 -1.12	53.06 0.11 0.00	45.85 -1.12 -0.34	52.97 -0.64 0.00	60.18 -0.49 0.00	58.32 -1.43 0.00	60.81 -0.86 0.00	57.76 -0.58 0.00	57.35 -0.52 0.00	49.08 -0.95 0.00	48.34 -0.94 0.00	51.41 -1.52 -0.65	52.51 -1.17 -0.30	70.09 0.00 0.06	76.23 0.08 0.00	51.15 -0.76 -1.12	49.67 -1.20 -1.00	39.94 -1.49 -1.17	46.80 -0.81 0.00
BETHLEHEM___GRP 23843	52.15 2.52 -2.92	55.48 1.34 -24.31	46.08 1.44 -13.94	44.72 1.43 -12.85	44.62 1.44 -12.60	48.97 1.53 -12.68	54.44 1.48 0.00	51.62 1.17 -3.81	54.79 1.18 0.00	61.94 1.27 0.00	61.13 1.37 0.00	62.97 1.30 0.00	59.56 1.23 0.00	59.08 1.22 0.00	51.08 1.05 0.00	50.31 1.03 0.00	60.83 1.25 -7.30	58.20 1.39 -3.43	72.96 1.68 -1.12	77.90 1.75 0.00	64.71 1.22 -12.70	62.51 1.35 -11.30	54.55 1.05 -13.25	48.92 1.29 -0.03
BETHLEHEM___GS1 323560	52.15 2.52 -2.92	55.48 1.34 -24.31	46.08 1.44 -13.94	44.72 1.43 -12.85	44.62 1.44 -12.60	48.97 1.53 -12.68	54.44 1.48 0.00	51.62 1.17 -3.81	54.79 1.18 0.00	61.94 1.27 0.00	61.13 1.37 0.00	62.97 1.30 0.00	59.56 1.23 0.00	59.08 1.22 0.00	51.08 1.05 0.00	50.31 1.03 0.00	60.83 1.25 -7.30	58.20 1.39 -3.43	72.96 1.68 -1.12	77.90 1.75 0.00	64.71 1.22 -12.70	62.51 1.35 -11.30	54.55 1.05 -13.25	48.92 1.29 -0.03
BETHLEHEM___GS2 323561	52.15 2.52 -2.92	55.48 1.34 -24.31	46.08 1.44 -13.94	44.72 1.43 -12.85	44.62 1.44 -12.60	48.97 1.53 -12.68	54.44 1.48 0.00	51.62 1.17 -3.81	54.79 1.18 0.00	61.94 1.27 0.00	61.13 1.37 0.00	62.97 1.30 0.00	59.56 1.23 0.00	59.08 1.22 0.00	51.08 1.05 0.00	50.31 1.03 0.00	60.83 1.25 -7.30	58.20 1.39 -3.43	72.96 1.68 -1.12	77.90 1.75 0.00	64.71 1.22 -12.70	62.51 1.35 -11.30	54.55 1.05 -13.25	48.92 1.29 -0.03
BETHLEHEM___GS3 323562	52.15 2.52 -2.92	55.48 1.34 -24.31	46.08 1.44 -13.94	44.72 1.43 -12.85	44.62 1.44 -12.60	48.97 1.53 -12.68	54.44 1.48 0.00	51.62 1.17 -3.81	54.79 1.18 0.00	61.94 1.27 0.00	61.13 1.37 0.00	62.97 1.30 0.00	59.56 1.23 0.00	59.08 1.22 0.00	51.08 1.05 0.00	50.31 1.03 0.00	60.83 1.25 -7.30	58.20 1.39 -3.43	72.96 1.68 -1.12	77.90 1.75 0.00	64.71 1.22 -12.70	62.51 1.35 -11.30	54.55 1.05 -13.25	48.92 1.29 -0.03
BETHLEHEM___STEEL 23779	41.44 -5.28 0.00	30.57 -2.27 -3.00	30.00 -2.43 -1.72	29.59 -2.44 -1.59	29.66 -2.48 -1.56	33.17 -3.16 -1.57	49.25 -3.71 0.00	41.70 -5.41 -0.47	48.04 -5.58 0.00	54.54 -6.13 0.00	51.99 -7.77 0.00	54.71 -6.97 0.00	52.04 -6.30 0.00	51.85 -6.02 0.00	44.83 -5.20 0.00	44.25 -5.03 0.00	46.23 -6.95 -0.90	47.24 -6.57 -0.42	62.72 -7.44 0.00	68.08 -8.07 0.00	46.41 -5.94 -1.56	45.42 -5.83 -1.39	37.18 -4.71 -1.63	43.37 -4.24 0.00
BETHPAGE_CC_5 323564	75.49 4.53 -24.25	51.70 2.60 -19.28	44.27 2.52 -11.05	43.01 2.37 -10.19	42.99 2.42 -9.99	47.77 2.96 -10.05	57.94 4.98 -0.01	75.85 4.62 -24.60	77.65 5.52 -18.51	76.67 6.13 -9.87	76.13 5.80 -10.58	73.52 6.04 -5.80	69.54 5.66 -5.54	63.49 5.61 -0.01	55.23 5.05 -0.15	54.42 4.98 -0.17	63.14 5.07 -5.80	61.13 5.02 -2.73	77.43 6.38 -0.89	83.23 7.08 0.00	75.25 4.88 -19.59	71.71 4.69 -17.16	54.73 3.90 -10.57	52.15 4.52 -0.02
BINGHAMTON___COGEN 23790	46.21 -0.93 -0.42	35.75 -0.39 -6.31	33.88 -0.43 -3.62	33.35 -0.43 -3.33	33.42 -0.43 -3.27	37.60 -0.45 -3.29	52.64 -0.32 0.00	47.02 -0.61 -0.99	53.13 -0.48 0.00	59.94 -0.73 0.00	58.62 -1.14 0.00	60.75 -0.93 0.00	57.41 -0.93 0.00	57.00 -0.87 0.00	49.43 -0.60 0.00	48.69 -0.59 0.00	53.18 -0.99 -1.89	53.15 -1.12 -0.89	69.24 -1.19 -0.28	75.16 -0.99 0.00	53.26 -0.81 -3.29	51.79 -1.00 -2.92	42.84 -0.85 -3.43	46.95 -0.67 -0.01
BLACK RIVER___HYD 24047	44.87 -1.59 0.25	29.25 -1.16 -0.58	29.93 -1.11 -0.34	29.78 -0.97 -0.31	29.94 -0.95 -0.30	33.99 -1.08 -0.30	50.52 -2.44 0.00	45.42 -1.31 -0.09	51.36 -2.25 0.00	57.81 -2.85 0.00	58.08 -1.67 0.00	58.72 -2.96 0.00	55.54 -2.80 0.00	55.09 -2.78 0.00	47.78 -2.25 0.00	47.06 -2.22 0.00	51.09 -1.36 -0.18	51.97 -1.49 -0.08	67.30 -2.88 -0.03	73.18 -2.97 0.00	48.86 -2.23 -0.30	48.79 -1.35 -0.27	39.60 -0.97 -0.31	45.61 -2.00 0.00
BLISS_WT_PWR 323608	43.10 -3.78 -0.17	31.57 -1.40 -3.15	30.97 -1.53 -1.80	30.55 -1.55 -1.66	30.66 -1.56 -1.63	34.46 -1.95 -1.64	51.31 -1.64 0.00	43.77 -3.36 -0.49	50.56 -3.06 0.00	57.21 -3.46 0.00	54.62 -5.14 0.00	57.36 -4.32 0.00	54.31 -4.03 0.00	54.05 -3.82 0.00	46.78 -3.25 0.00	46.13 -3.15 0.00	48.46 -4.76 -0.94	49.40 -4.43 -0.44	65.61 -4.56 -0.02	71.58 -4.57 0.00	48.62 -3.81 -1.64	47.43 -3.89 -1.46	38.62 -3.34 -1.71	44.95 -2.67 0.00
BLUE_CIRC_CHEM_DRP 24182	51.99 2.52 -2.75	55.44 1.43 -24.18	46.03 1.47 -13.86	44.68 1.46 -12.78	44.55 1.44 -12.53	49.01 1.63 -12.61	55.18 2.22 0.00	52.34 1.91 -3.79	55.76 2.14 0.00	62.97 2.31 0.00	62.03 2.27 0.00	64.02 2.34 0.00	60.56 2.22 0.00	60.07 2.20 0.00	51.98 1.95 0.00	51.20 1.92 0.00	61.57 2.04 -7.26	58.88 2.08 -3.41	73.87 2.60 -1.12	78.97 2.82 0.00	65.36 1.98 -12.59	63.06 1.99 -11.20	55.00 1.61 -13.14	49.63 2.00 -0.03

BOC_GAS_DRP 24189	51.50 1.96 -2.82	55.29 1.04 -24.41	45.80 1.11 -14.00	44.44 1.10 -12.90	44.34 1.10 -12.65	48.71 1.22 -12.73	54.54 1.59 0.00	51.87 1.40 -3.83	55.22 1.61 0.00	62.36 1.70 0.00	61.49 1.73 0.00	63.41 1.73 0.00	60.03 1.69 0.00	59.49 1.62 0.00	51.48 1.45 0.00	50.71 1.43 0.00	61.12 1.52 -7.33	58.38 1.55 -3.45	73.24 1.96 -1.13	78.21 2.06 0.00	64.98 1.47 -12.71	62.67 1.50 -11.31	54.73 1.21 -13.27	49.06 1.43 -0.03
BORALEX_4TH_BRANCH 23824	53.38 3.55 -3.12	55.95 1.82 -24.30	46.57 1.93 -13.93	45.21 1.92 -12.85	45.10 1.93 -12.59	49.60 2.16 -12.68	56.03 3.07 0.00	53.15 2.70 -3.81	56.62 3.00 0.00	64.00 3.34 0.00	63.04 3.29 0.00	64.89 3.21 0.00	61.49 3.15 0.00	61.05 3.18 0.00	52.78 2.75 0.00	52.04 2.76 0.00	62.55 2.98 -7.30	59.91 3.10 -3.43	75.27 4.00 -1.12	80.34 4.19 0.00	66.27 2.79 -12.68	64.19 3.04 -11.28	55.99 2.50 -13.24	50.68 3.05 -0.03
BOWLINE___1 23526	51.19 3.18 -1.30	50.39 1.76 -18.81	43.23 1.75 -10.78	42.12 1.74 -9.94	42.07 1.74 -9.74	46.73 2.16 -9.81	56.45 3.49 0.00	52.94 3.36 -2.95	57.63 4.02 0.00	64.97 4.31 0.00	63.88 4.12 0.00	66.00 4.32 0.00	62.37 3.97 -0.06	61.75 3.88 0.00	53.72 3.60 -0.09	52.94 3.55 -0.11	61.53 3.61 -5.65	59.51 3.47 -2.65	75.51 4.49 -0.87	81.25 5.10 0.00	64.18 3.50 -9.89	61.90 3.24 -8.80	53.19 2.62 -10.32	50.63 3.00 -0.02
BOWLINE___2 23595	51.19 3.18 -1.30	50.40 1.76 -18.81	43.26 1.78 -10.78	42.12 1.74 -9.94	42.07 1.74 -9.74	46.73 2.16 -9.81	56.45 3.49 0.00	52.94 3.36 -2.95	57.63 4.02 0.00	64.97 4.31 0.00	63.88 4.12 0.00	66.00 4.32 0.00	62.37 3.97 -0.06	61.75 3.88 0.00	53.72 3.60 -0.09	52.94 3.55 -0.11	61.53 3.61 -5.65	59.51 3.47 -2.66	75.51 4.49 -0.87	81.25 5.10 0.00	64.18 3.50 -9.89	61.90 3.24 -8.80	53.19 2.62 -10.32	50.63 3.00 -0.02
BROOKHAVEN___DRP 24191	75.49 4.53 -24.25	50.99 1.88 -19.28	43.29 1.53 -11.05	42.00 1.37 -10.19	41.98 1.41 -9.99	46.73 1.91 -10.05	57.20 4.24 -0.01	75.85 4.62 -24.60	78.08 5.95 -18.51	77.94 7.40 -9.87	77.74 7.41 -10.58	75.99 8.51 -5.80	71.99 8.11 -5.54	65.98 8.10 -0.01	57.03 6.85 -0.15	56.15 6.70 -0.17	65.08 7.01 -5.80	63.69 7.58 -2.73	79.88 8.84 -0.89	86.28 10.13 0.00	76.22 5.84 -19.59	72.51 5.49 -17.16	55.05 4.23 -10.57	52.29 4.67 -0.02
BROOKLYN_NAVY_YARD 23515	51.88 3.83 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.39 2.57 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.17 4.56 0.00	65.65 4.97 -0.02	64.55 4.78 -0.02	66.69 5.00 -0.02	63.11 4.67 -0.11	62.46 4.57 -0.02	54.29 4.10 -0.15	53.51 4.04 -0.19	62.26 4.18 -5.80	60.23 4.11 -2.74	76.39 5.33 -0.90	82.09 5.94 0.00	65.00 4.06 -10.15	62.73 3.84 -9.03	53.90 3.06 -10.59	51.17 3.52 -0.04
BROOKLYN___ARMY_DRP 323595	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
BROOME___LFGE 323600	46.21 -0.93 -0.42	35.75 -0.39 -6.31	33.88 -0.43 -3.62	33.35 -0.43 -3.33	33.42 -0.43 -3.27	37.60 -0.45 -3.29	52.64 -0.32 0.00	47.02 -0.61 -0.99	53.13 -0.48 0.00	59.94 -0.73 0.00	58.62 -1.14 0.00	60.75 -0.93 0.00	57.41 -0.93 0.00	57.00 -0.87 0.00	49.43 -0.60 0.00	48.69 -0.59 0.00	53.18 -0.99 -1.89	53.15 -1.12 -0.89	69.24 -1.19 -0.28	75.16 -0.99 0.00	53.26 -0.81 -3.29	51.79 -1.00 -2.92	42.84 -0.85 -3.43	46.95 -0.67 -0.01
BURROWS___LYONSDAL 23803	45.59 -0.61 0.52	29.26 -0.57 0.00	30.21 -0.49 0.00	30.05 -0.40 0.00	30.19 -0.40 0.00	34.31 -0.45 0.00	51.63 -1.32 0.00	46.12 -0.51 0.00	52.43 -1.18 0.00	59.15 -1.52 0.00	59.04 -0.72 0.00	60.07 -1.60 0.00	56.76 -1.58 0.00	56.36 -1.50 0.00	48.78 -1.25 0.00	48.05 -1.23 0.00	51.70 -0.58 0.00	52.74 -0.64 0.00	68.54 -1.61 0.00	74.47 -1.68 0.00	49.62 -1.17 0.00	49.32 -0.55 0.00	39.93 -0.32 0.00	46.61 -1.00 0.00
CALPINE_BETH_PAGE_GT4 24209	75.59 4.62 -24.25	51.79 2.68 -19.28	44.33 2.58 -11.05	43.07 2.44 -10.19	43.05 2.48 -9.99	47.84 3.02 -10.05	58.10 5.14 -0.01	75.99 4.76 -24.60	77.81 5.68 -18.51	76.79 6.25 -9.87	76.31 5.98 -10.58	73.70 6.23 -5.80	69.72 5.83 -5.54	63.66 5.79 -0.01	55.33 5.15 -0.15	54.52 5.08 -0.17	63.30 5.23 -5.80	61.29 5.18 -2.73	77.64 6.59 -0.89	83.46 7.31 0.00	75.46 5.08 -19.59	71.86 4.84 -17.16	54.77 3.94 -10.57	52.20 4.57 -0.02
CALPINE_BETH_PAGE_GT_4 323586	75.59 4.62 -24.25	51.79 2.68 -19.28	44.33 2.58 -11.05	43.07 2.44 -10.19	43.05 2.48 -9.99	47.84 3.02 -10.05	58.10 5.14 -0.01	75.99 4.76 -24.60	77.81 5.68 -18.51	76.79 6.25 -9.87	76.31 5.98 -10.58	73.70 6.23 -5.80	69.72 5.83 -5.54	63.66 5.79 -0.01	55.33 5.15 -0.15	54.52 5.08 -0.17	63.30 5.23 -5.80	61.29 5.18 -2.73	77.64 6.59 -0.89	83.46 7.31 0.00	75.46 5.08 -19.59	71.86 4.84 -17.16	54.77 3.94 -10.57	52.20 4.57 -0.02
CALPINE_BP_GT1 23823	75.59 4.62 -24.25	51.79 2.68 -19.28	44.33 2.58 -11.05	43.07 2.44 -10.19	43.05 2.48 -9.99	47.84 3.02 -10.05	58.10 5.14 -0.01	75.99 4.76 -24.60	77.81 5.68 -18.51	76.79 6.25 -9.87	76.31 5.98 -10.58	73.70 6.23 -5.80	69.72 5.83 -5.54	63.66 5.79 -0.01	55.33 5.15 -0.15	54.52 5.08 -0.17	63.30 5.23 -5.80	61.29 5.18 -2.73	77.64 6.59 -0.89	83.46 7.31 0.00	75.46 5.08 -19.59	71.86 4.84 -17.16	54.77 3.94 -10.57	52.20 4.57 -0.02
CALSPAN___DRP 24200	41.44 -5.28 0.00	30.57 -2.27 -3.00	30.00 -2.43 -1.72	29.59 -2.44 -1.59	29.66 -2.48 -1.56	33.17 -3.16 -1.57	49.25 -3.71 0.00	41.70 -5.41 -0.47	48.04 -5.58 0.00	54.54 -6.13 0.00	51.99 -7.77 0.00	54.71 -6.97 0.00	52.04 -6.30 0.00	51.85 -6.02 0.00	44.83 -5.20 0.00	44.25 -5.03 0.00	46.23 -6.95 -0.90	47.24 -6.57 -0.42	62.72 -7.44 0.00	68.08 -8.07 0.00	46.41 -5.94 -1.56	45.42 -5.83 -1.39	37.18 -4.71 -1.63	43.37 -4.24 0.00
CARR STREET_E_SYP 24060	45.64 -1.07 0.00	30.89 -0.51 -1.56	31.01 -0.58 -0.90	30.69 -0.58 -0.83	30.81 -0.58 -0.81	34.92 -0.66 -0.82	52.27 -0.69 0.00	45.90 -0.98 -0.25	52.65 -0.97 0.00	59.69 -0.97 0.00	58.56 -1.20 0.00	60.69 -0.99 0.00	57.41 -0.93 0.00	57.00 -0.87 0.00	49.28 -0.75 0.00	48.54 -0.74 0.00	51.75 -0.99 -0.47	52.64 -0.96 -0.22	69.38 -0.84 -0.07	75.24 -0.91 0.00	50.79 -0.81 -0.81	49.59 -1.00 -0.72	40.26 -0.85 -0.85	46.80 -0.81 0.00
CARTHAGE___PAPER 23857	45.12 -1.31 0.29	29.20 -1.10 -0.47	29.99 -0.98 -0.27	29.84 -0.85 -0.25	30.00 -0.83 -0.25	34.07 -0.94 -0.25	50.47 -2.49 0.00	45.54 -1.17 -0.07	51.31 -2.31 0.00	57.75 -2.91 0.00	58.20 -1.55 0.00	58.66 -3.02 0.00	55.48 -2.86 0.00	55.03 -2.84 0.00	47.73 -2.30 0.00	47.01 -2.27 0.00	51.22 -1.20 -0.14	52.01 -1.44 -0.07	67.09 -3.09 -0.02	73.03 -3.12 0.00	48.80 -2.23 -0.24	48.98 -1.10 -0.22	39.74 -0.76 -0.25	45.70 -1.90 0.00
CE_DUNWOOD___DRP 24194	51.50 3.46 -1.33	50.99 1.94 -19.22	43.65 1.93 -11.02	42.49 1.89 -10.16	42.47 1.93 -9.96	47.12 2.33 -10.03	56.71 3.76 0.00	53.20 3.54 -3.02	57.90 4.29 0.00	65.34 4.67 0.00	64.24 4.48 0.00	66.37 4.69 0.00	62.80 4.38 -0.08	62.15 4.28 0.00	54.01 3.85 -0.13	53.23 3.79 -0.16	61.97 3.92 -5.77	59.94 3.84 -2.71	76.02 4.98 -0.89	81.71 5.56 0.00	64.71 3.81 -10.11	62.41 3.54 -9.00	53.67 2.86 -10.56	50.91 3.28 -0.02

CE_MILLWOOD___DRP 24193	51.35 3.32 -1.32	50.83 1.85 -19.15	43.52 1.84 -10.98	42.36 1.80 -10.12	42.34 1.84 -9.92	46.98 2.22 -9.99	56.56 3.60 0.00	53.09 3.45 -3.00	57.74 4.13 0.00	65.15 4.49 0.00	64.06 4.30 0.00	66.18 4.50 0.00	62.61 4.20 -0.07	61.92 4.05 0.00	53.84 3.70 -0.11	53.06 3.65 -0.14	61.79 3.76 -5.75	59.72 3.63 -2.70	75.81 4.77 -0.88	81.48 5.33 0.00	64.53 3.66 -10.08	62.23 3.39 -8.97	53.48 2.70 -10.52	50.72 3.09 -0.02
CE_NYC2_DRP 24202	52.12 4.06 -1.34	51.41 2.30 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.87 2.29 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.13 5.43 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.61 4.48 -2.74	76.82 5.75 -0.91	82.63 6.47 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.51 3.86 -0.04
CE_NYC_DRP 24195	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.82 2.19 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.19 4.24 0.00	53.62 3.96 -3.02	58.38 4.77 0.00	65.96 5.28 -0.01	64.85 5.08 -0.01	67.00 5.30 -0.01	64.94 4.96 -1.64	62.74 4.86 -0.01	56.88 4.35 -2.49	56.69 4.29 -3.12	62.47 4.39 -5.80	60.44 4.32 -2.73	76.74 5.68 -0.90	82.39 6.24 0.00	65.25 4.32 -10.14	62.95 4.04 -9.05	54.10 3.26 -10.59	51.41 3.76 -0.04
CHAFFEE___LFGE 323603	42.25 -4.62 -0.16	30.99 -1.91 -3.07	30.40 -2.06 -1.76	30.03 -2.04 -1.62	30.10 -2.08 -1.59	33.73 -2.64 -1.60	50.15 -2.81 0.00	42.59 -4.52 -0.48	49.11 -4.50 0.00	55.69 -4.97 0.00	53.12 -6.63 0.00	55.88 -5.80 0.00	53.03 -5.31 0.00	52.83 -5.03 0.00	45.68 -4.35 0.00	45.09 -4.19 0.00	47.24 -5.96 -0.92	48.21 -5.61 -0.43	64.06 -6.10 -0.01	69.75 -6.40 0.00	47.41 -4.98 -1.60	46.35 -4.94 -1.42	37.82 -4.11 -1.67	44.09 -3.52 0.00
CHATEAUG_WT_PWR 323614	45.34 -1.07 0.30	26.50 -2.65 0.67	28.26 -2.06 0.39	28.56 -1.52 0.36	28.74 -1.50 0.35	32.40 -2.02 0.35	45.37 -7.57 0.01	44.11 -2.43 0.11	46.69 -6.92 0.01	52.59 -8.07 0.01	56.76 -2.99 0.01	53.53 -8.14 0.01	50.63 -7.70 0.01	50.16 -7.70 0.01	43.22 -6.80 0.01	42.52 -6.75 0.01	50.46 -1.62 0.20	50.35 -2.94 0.09	60.44 -9.68 0.03	65.79 -10.36 0.01	45.71 -4.72 0.36	48.25 -1.30 0.32	39.15 -0.72 0.38	43.03 -4.57 0.01
CHAT_HIGH_FALL_HYD 323578	45.34 -1.07 0.30	26.50 -2.68 0.65	28.27 -2.06 0.37	28.58 -1.52 0.34	28.75 -1.50 0.34	32.44 -1.98 0.34	45.32 -7.63 0.01	44.11 -2.43 0.10	46.69 -6.92 0.01	52.53 -8.13 0.01	56.82 -2.93 0.01	53.53 -8.14 0.01	50.63 -7.70 0.01	50.11 -7.75 0.01	43.17 -6.85 0.01	42.52 -6.75 0.01	50.51 -1.57 0.19	50.41 -2.88 0.09	60.44 -9.68 0.03	65.79 -10.36 0.01	45.77 -4.67 0.35	48.31 -1.25 0.31	39.21 -0.68 0.36	43.03 -4.57 0.01
CH_MIDHUDSON___DRP 24192	51.58 3.22 -1.64	52.12 1.79 -20.51	44.24 1.78 -11.76	43.05 1.77 -10.84	42.98 1.77 -10.62	47.58 2.12 -10.69	56.34 3.39 0.00	53.07 3.22 -3.22	57.47 3.86 0.00	64.91 4.25 0.00	63.88 4.12 0.00	65.93 4.26 0.00	62.36 4.03 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.73 3.45 0.00	61.99 3.55 -6.16	59.80 3.52 -2.89	75.80 4.70 -0.95	81.25 5.10 0.00	65.08 3.61 -10.69	62.71 3.34 -9.51	54.11 2.70 -11.15	50.77 3.14 -0.02
CH_MISC_IPPS 23765	51.29 3.08 -1.49	51.31 1.70 -19.78	43.73 1.69 -11.34	42.60 1.70 -10.46	42.55 1.71 -10.25	47.10 2.02 -10.32	56.29 3.34 0.00	52.96 3.22 -3.10	57.47 3.86 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.72 3.50 -5.94	59.65 3.47 -2.79	75.84 4.77 -0.91	81.33 5.18 0.00	64.71 3.61 -10.32	62.29 3.24 -9.18	53.68 2.66 -10.77	50.68 3.05 -0.02
CH_RES_BVR_FALLS 23983	45.67 -0.09 0.95	27.95 -0.95 0.93	29.46 -0.71 0.53	29.43 -0.52 0.49	29.58 -0.52 0.48	33.58 -0.70 0.48	49.88 -3.07 0.00	45.60 -0.89 0.15	50.83 -2.79 0.00	57.39 -3.28 0.00	58.56 -1.20 0.00	58.35 -3.33 0.00	55.19 -3.15 0.00	54.69 -3.18 0.00	47.28 -2.75 0.00	46.57 -2.71 0.00	51.37 -0.63 0.28	52.08 -1.17 0.13	66.18 -3.93 0.04	71.89 -4.26 0.00	48.47 -1.83 0.50	48.98 -0.45 0.44	39.54 -0.20 0.52	45.85 -1.76 0.00
CH_RES_NIAGARA 23895	41.20 -5.51 0.00	30.22 -2.36 -2.75	29.79 -2.49 -1.57	29.37 -2.53 -1.45	29.44 -2.57 -1.42	32.89 -3.30 -1.43	49.04 -3.92 0.00	41.19 -5.88 -0.43	47.50 -6.11 0.00	54.11 -6.55 0.00	51.45 -8.31 0.00	54.28 -7.40 0.00	51.75 -6.59 0.00	51.56 -6.31 0.00	44.48 -5.55 0.00	43.91 -5.37 0.00	45.68 -7.42 -0.82	46.89 -6.89 -0.39	62.42 -7.72 0.02	67.54 -8.60 0.00	45.92 -6.30 -1.43	45.00 -6.13 -1.27	36.84 -4.91 -1.49	43.28 -4.33 0.00
CH_RES_SYRACUSE 23985	45.83 -0.89 0.00	31.21 -0.42 -1.79	31.27 -0.46 -1.03	30.90 -0.49 -0.95	31.02 -0.49 -0.93	35.14 -0.56 -0.94	52.48 -0.48 0.00	46.12 -0.79 -0.28	52.92 -0.70 0.00	60.00 -0.67 0.00	58.86 -0.90 0.00	60.94 -0.74 0.00	57.64 -0.70 0.00	57.29 -0.58 0.00	49.43 -0.60 0.00	48.74 -0.54 0.00	51.98 -0.84 -0.54	52.89 -0.75 -0.25	69.68 -0.56 -0.08	75.54 -0.61 0.00	51.12 -0.61 -0.93	49.90 -0.80 -0.83	40.58 -0.64 -0.97	46.99 -0.62 0.00
CLINTON_WT_PWR 323605	45.34 -1.07 0.30	26.50 -2.65 0.67	28.26 -2.06 0.39	28.56 -1.52 0.36	28.74 -1.50 0.35	32.40 -2.02 0.35	45.37 -7.57 0.01	44.11 -2.43 0.11	46.69 -6.92 0.01	52.59 -8.07 0.01	56.76 -2.99 0.01	53.53 -8.14 0.01	50.63 -7.70 0.01	50.16 -7.70 0.01	43.22 -6.80 0.01	42.52 -6.75 0.01	50.46 -1.62 0.20	50.35 -2.94 0.09	60.44 -9.68 0.03	65.79 -10.36 0.01	45.71 -4.72 0.36	48.25 -1.30 0.32	39.15 -0.72 0.38	43.03 -4.57 0.01
CLINTON___LFGE 323618	44.97 -1.45 0.30	26.30 -2.86 0.67	28.11 -2.21 0.38	28.45 -1.64 0.35	28.62 -1.62 0.35	32.30 -2.12 0.35	45.43 -7.52 0.01	44.01 -2.52 0.10	46.69 -6.92 0.01	52.65 -8.01 0.01	56.94 -2.81 0.01	53.59 -8.08 0.01	50.75 -7.58 0.01	50.28 -7.58 0.01	43.22 -6.80 0.01	42.57 -6.70 0.01	50.51 -1.57 0.20	50.41 -2.88 0.09	60.58 -9.54 0.03	65.94 -10.20 0.01	45.66 -4.77 0.36	48.20 -1.35 0.32	39.08 -0.81 0.37	42.98 -4.62 0.01
COLONIE_LFGE___ 323577	53.67 3.88 -3.07	56.31 2.09 -24.39	46.83 2.15 -13.98	45.43 2.10 -12.89	45.30 2.08 -12.64	49.85 2.36 -12.72	56.18 3.23 0.00	53.21 2.75 -3.83	56.67 3.06 0.00	64.06 3.40 0.00	63.10 3.35 0.00	64.95 3.27 0.00	61.37 3.03 0.00	60.88 3.01 0.00	52.63 2.60 0.00	51.84 2.56 0.00	62.42 2.82 -7.32	59.87 3.04 -3.44	75.28 4.00 -1.13	80.49 4.34 0.00	66.38 2.84 -12.75	64.30 3.09 -11.34	56.06 2.50 -13.30	50.73 3.09 -0.03
CORNELL___ 23752	45.83 -0.89 0.00	33.31 0.15 -3.33	32.70 0.09 -1.91	32.26 0.06 -1.76	32.37 0.06 -1.72	36.60 0.10 -1.73	53.06 0.11 0.00	46.78 -0.37 -0.52	53.56 -0.05 0.00	60.54 -0.12 0.00	59.04 -0.43 0.00	61.25 -0.47 0.00	57.87 -0.47 0.00	57.52 -0.35 0.00	49.68 -0.35 0.00	48.93 -0.34 0.00	52.54 -0.73 -1.00	53.21 -0.64 -0.47	70.30 0.00 -0.15	76.30 0.15 0.00	52.07 -0.46 -1.73	50.51 -0.90 -1.54	41.86 -0.20 -1.81	47.28 -0.33 0.00
COXSACKIE___GT 23611	52.41 3.74 -1.96	53.65 2.18 -21.65	45.32 2.21 -12.41	44.17 2.28 -11.44	44.03 2.23 -11.21	48.59 2.54 -11.29	56.82 3.87 0.00	53.58 3.54 -3.40	57.74 4.13 0.00	65.27 4.61 0.00	64.24 4.48 0.00	66.37 4.69 0.00	62.66 4.32 0.00	62.09 4.22 0.00	53.78 3.75 0.00	52.83 3.55 0.00	62.64 3.87 -6.50	60.39 3.95 -3.06	76.90 5.75 -1.00	82.17 6.02 0.00	66.14 4.06 -11.28	63.54 3.64 -10.04	55.01 2.98 -11.78	51.15 3.52 -0.02

CRESCENT___HYD 24018	53.67 3.88 -3.07	56.31 2.09 -24.39	46.83 2.15 -13.98	45.43 2.10 -12.89	45.30 2.08 -12.64	49.85 2.36 -12.72	56.18 3.23 0.00	53.21 2.75 -3.83	56.67 3.06 0.00	64.06 3.40 0.00	63.10 3.35 0.00	64.95 3.27 0.00	61.37 3.03 0.00	60.88 3.01 0.00	52.63 2.60 0.00	51.84 2.56 0.00	62.42 2.82 -7.32	59.87 3.04 -3.44	75.28 4.00 -1.13	80.49 4.34 0.00	66.38 2.84 -12.75	64.30 3.09 -11.34	56.06 2.50 -13.30	50.73 3.09 -0.03
CRUCIBLE_METL_DRP 24180	45.83 -0.89 0.00	31.21 -0.42 -1.79	31.27 -0.46 -1.03	30.90 -0.49 -0.95	31.02 -0.49 -0.93	35.14 -0.56 -0.94	52.48 -0.48 0.00	46.12 -0.79 -0.28	52.92 -0.70 0.00	60.00 -0.67 0.00	58.86 -0.90 0.00	60.94 -0.74 0.00	57.64 -0.70 0.00	57.29 -0.58 0.00	49.43 -0.60 0.00	48.74 -0.54 0.00	51.98 -0.84 -0.54	52.89 -0.75 -0.25	69.68 -0.56 -0.08	75.54 -0.61 0.00	51.12 -0.61 -0.93	49.90 -0.80 -0.83	40.58 -0.64 -0.97	46.99 -0.62 0.00
DANC___LFGE 323619	44.87 -1.59 0.25	29.25 -1.16 -0.58	29.93 -1.11 -0.34	29.78 -0.97 -0.31	29.94 -0.95 -0.30	33.99 -1.08 -0.30	50.52 -2.44 0.00	45.42 -1.31 -0.09	51.36 -2.25 0.00	57.81 -2.85 0.00	58.08 -1.67 0.00	58.72 -2.96 0.00	55.54 -2.80 0.00	55.09 -2.78 0.00	47.78 -2.25 0.00	47.06 -2.22 0.00	51.09 -1.36 -0.18	51.97 -1.49 -0.08	67.30 -2.88 -0.03	73.18 -2.97 0.00	48.86 -2.23 -0.30	48.79 -1.35 -0.27	39.60 -0.97 -0.31	45.61 -2.00 0.00
DANSKAMMER___1 23586	51.29 3.08 -1.49	51.31 1.70 -19.78	43.73 1.69 -11.34	42.60 1.70 -10.46	42.55 1.71 -10.25	47.10 2.02 -10.32	56.29 3.34 0.00	52.96 3.22 -3.10	57.47 3.86 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.72 3.50 -5.94	59.65 3.47 -2.79	75.84 4.77 -0.91	81.33 5.18 0.00	64.71 3.61 -10.32	62.29 3.24 -9.18	53.68 2.66 -10.77	50.68 3.05 -0.02
DANSKAMMER___2 23589	51.29 3.08 -1.49	51.31 1.70 -19.78	43.73 1.69 -11.34	42.60 1.70 -10.46	42.55 1.71 -10.25	47.10 2.02 -10.32	56.29 3.34 0.00	52.96 3.22 -3.10	57.47 3.86 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.72 3.50 -5.94	59.65 3.47 -2.79	75.84 4.77 -0.91	81.33 5.18 0.00	64.71 3.61 -10.32	62.29 3.24 -9.18	53.68 2.66 -10.77	50.68 3.05 -0.02
DANSKAMMER___3 23590	51.29 3.08 -1.49	51.31 1.70 -19.78	43.73 1.69 -11.34	42.60 1.70 -10.46	42.55 1.71 -10.25	47.10 2.02 -10.32	56.29 3.34 0.00	52.96 3.22 -3.10	57.47 3.86 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.72 3.50 -5.94	59.65 3.47 -2.79	75.84 4.77 -0.91	81.33 5.18 0.00	64.71 3.61 -10.32	62.29 3.24 -9.18	53.68 2.66 -10.77	50.68 3.05 -0.02
DANSKAMMER___4 23591	51.29 3.08 -1.49	51.31 1.70 -19.78	43.73 1.69 -11.34	42.60 1.70 -10.46	42.55 1.71 -10.25	47.10 2.02 -10.32	56.29 3.34 0.00	52.96 3.22 -3.10	57.47 3.86 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.72 3.50 -5.94	59.65 3.47 -2.79	75.84 4.77 -0.91	81.33 5.18 0.00	64.71 3.61 -10.32	62.29 3.24 -9.18	53.68 2.66 -10.77	50.68 3.05 -0.02
DANSKAMMER___DIESEL 23592	51.29 3.08 -1.49	51.31 1.70 -19.78	43.73 1.69 -11.34	42.60 1.70 -10.46	42.55 1.71 -10.25	47.10 2.02 -10.32	56.29 3.34 0.00	52.96 3.22 -3.10	57.47 3.86 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.72 3.50 -5.94	59.65 3.47 -2.79	75.84 4.77 -0.91	81.33 5.18 0.00	64.71 3.61 -10.32	62.29 3.24 -9.18	53.68 2.66 -10.77	50.68 3.05 -0.02
DASHVILLE___HYD 23610	51.32 3.08 -1.52	51.53 1.73 -19.97	43.87 1.72 -11.45	42.67 1.67 -10.56	42.62 1.68 -10.35	47.23 2.05 -10.42	56.40 3.44 0.00	53.08 3.31 -3.13	57.58 3.97 0.00	65.03 4.37 0.00	63.94 4.18 0.00	66.12 4.44 0.00	62.48 4.14 0.00	61.92 4.05 0.00	53.73 3.70 0.00	52.88 3.60 0.00	61.99 3.71 -6.00	59.78 3.58 -2.82	75.92 4.84 -0.92	81.48 5.33 0.00	64.92 3.71 -10.42	62.57 3.44 -9.27	53.90 2.78 -10.87	50.87 3.24 -0.02
DOGLEVILLE___HYD 23807	47.88 1.96 0.80	30.59 1.19 0.43	31.68 1.23 0.25	31.43 1.22 0.23	31.62 1.25 0.22	35.93 1.39 0.22	54.97 2.01 0.00	48.53 1.96 0.07	55.65 2.04 0.00	62.91 2.24 0.00	62.15 2.39 0.00	63.96 2.28 0.00	60.50 2.16 0.00	59.95 2.08 0.00	51.88 1.85 0.00	51.10 1.82 0.00	54.24 2.09 0.13	55.41 2.08 0.06	72.73 2.60 0.02	79.04 2.89 0.00	52.59 2.03 0.23	51.71 2.04 0.21	41.66 1.65 0.24	49.42 1.81 0.00
DUNKIRK___1 23563	40.40 -6.49 -0.18	30.19 -2.92 -3.29	29.51 -3.07 -1.88	29.23 -2.95 -1.74	29.26 -3.03 -1.70	32.55 -3.93 -1.71	47.87 -5.08 0.00	41.09 -6.06 -0.52	47.13 -6.49 0.00	53.20 -7.46 0.00	50.85 -8.90 0.00	53.29 -8.39 0.00	50.52 -7.82 0.00	50.35 -7.52 0.00	43.77 -6.25 0.00	43.22 -6.06 0.00	45.48 -7.79 -0.99	46.00 -7.85 -0.46	60.71 -9.47 -0.03	66.40 -9.75 0.00	45.60 -6.91 -1.71	44.41 -6.98 -1.52	36.33 -5.72 -1.79	42.04 -5.57 0.00
DUNKIRK___2 23564	40.40 -6.49 -0.18	30.19 -2.92 -3.29	29.51 -3.07 -1.88	29.23 -2.95 -1.74	29.26 -3.03 -1.70	32.55 -3.93 -1.71	47.87 -5.08 0.00	41.09 -6.06 -0.52	47.13 -6.49 0.00	53.20 -7.46 0.00	50.85 -8.90 0.00	53.29 -8.39 0.00	50.52 -7.82 0.00	50.35 -7.52 0.00	43.77 -6.25 0.00	43.22 -6.06 0.00	45.48 -7.79 -0.99	46.00 -7.85 -0.46	60.71 -9.47 -0.03	66.40 -9.75 0.00	45.60 -6.91 -1.71	44.41 -6.98 -1.52	36.33 -5.72 -1.79	42.04 -5.57 0.00
DUNKIRK___3 23565	40.73 -6.17 -0.18	30.31 -2.80 -3.28	29.63 -2.95 -1.88	29.31 -2.86 -1.74	29.35 -2.94 -1.70	32.72 -3.75 -1.71	48.19 -4.77 0.00	41.32 -5.83 -0.52	47.39 -6.22 0.00	53.51 -7.16 0.00	51.15 -8.60 0.00	53.66 -8.02 0.00	50.87 -7.47 0.00	50.64 -7.23 0.00	44.08 -5.95 0.00	43.46 -5.81 0.00	45.74 -7.53 -0.99	46.32 -7.53 -0.46	61.13 -9.05 -0.03	66.78 -9.37 0.00	45.85 -6.65 -1.71	44.66 -6.73 -1.52	36.57 -5.47 -1.79	42.33 -5.28 0.00
DUNKIRK___4 23566	40.73 -6.17 -0.18	30.31 -2.80 -3.28	29.63 -2.95 -1.88	29.31 -2.86 -1.74	29.35 -2.94 -1.70	32.72 -3.75 -1.71	48.19 -4.77 0.00	41.32 -5.83 -0.52	47.39 -6.22 0.00	53.51 -7.16 0.00	51.15 -8.60 0.00	53.66 -8.02 0.00	50.87 -7.47 0.00	50.64 -7.23 0.00	44.08 -5.95 0.00	43.46 -5.81 0.00	45.74 -7.53 -0.99	46.32 -7.53 -0.46	61.13 -9.05 -0.03	66.78 -9.37 0.00	45.85 -6.65 -1.71	44.66 -6.73 -1.52	36.57 -5.47 -1.79	42.33 -5.28 0.00
EAST HAMPTON___GT 23717	77.55 6.59 -24.25	52.12 3.01 -19.28	44.39 2.64 -11.05	43.07 2.44 -10.19	43.08 2.51 -9.99	48.02 3.20 -10.05	59.42 6.46 -0.01	78.13 6.90 -24.60	81.03 8.90 -18.51	81.58 11.04 -9.87	81.33 10.99 -10.58	79.69 12.21 -5.80	75.55 11.67 -5.54	69.51 11.63 -0.01	60.03 9.86 -0.15	59.05 9.61 -0.17	68.16 10.09 -5.80	67.06 10.94 -2.73	84.79 13.75 -0.89	91.91 15.76 0.00	79.77 9.40 -19.59	75.75 8.73 -17.16	57.39 6.56 -10.57	54.72 7.09 -0.02
EAST RIVER___6 23660	51.88 3.83 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.71 2.14 -9.98	47.39 2.57 -10.05	57.08 4.13 0.00	53.48 3.82 -3.02	58.22 4.61 0.00	65.78 5.10 -0.02	64.67 4.90 -0.02	66.81 5.12 -0.02	64.85 4.78 -1.73	62.57 4.69 -0.02	56.87 4.20 -2.63	56.72 4.14 -3.30	62.36 4.29 -5.80	60.34 4.22 -2.74	76.53 5.47 -0.90	82.32 6.17 0.00	65.15 4.22 -10.15	62.90 3.99 -9.05	54.06 3.22 -10.59	51.31 3.67 -0.04

EAST RIVER___7 23524	51.88 3.83 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.71 2.14 -9.98	47.39 2.57 -10.05	57.08 4.13 0.00	53.48 3.82 -3.02	58.22 4.61 0.00	65.78 5.10 -0.02	64.67 4.90 -0.02	66.81 5.12 -0.02	64.85 4.78 -1.73	62.57 4.69 -0.02	56.87 4.20 -2.63	56.72 4.14 -3.30	62.36 4.29 -5.80	60.34 4.22 -2.74	76.53 5.47 -0.90	82.32 6.17 0.00	65.15 4.22 -10.15	62.90 3.99 -9.05	54.06 3.22 -10.59	51.31 3.67 -0.04
EAST_HAMPTON___DIESEL 23722	77.55 6.59 -24.25	52.12 3.01 -19.28	44.39 2.64 -11.05	43.07 2.44 -10.19	43.08 2.51 -9.99	48.02 3.20 -10.05	59.42 6.46 -0.01	78.13 6.90 -24.60	81.03 8.90 -18.51	81.58 11.04 -9.87	81.33 10.99 -10.58	79.69 12.21 -5.80	75.55 11.67 -5.54	69.51 11.63 -0.01	60.03 9.86 -0.15	59.05 9.61 -0.17	68.16 10.09 -5.80	67.06 10.94 -2.73	84.79 13.75 -0.89	91.91 15.76 0.00	79.77 9.40 -19.59	75.75 8.73 -17.16	57.39 6.56 -10.57	54.72 7.09 -0.02
EAST_RIVER___1 323558	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.82 2.19 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.19 4.24 0.00	53.62 3.96 -3.02	58.38 4.77 0.00	65.96 5.28 -0.01	64.85 5.08 -0.01	67.00 5.30 -0.01	64.94 4.96 -1.64	62.74 4.86 -0.01	56.88 4.35 -2.49	56.69 4.29 -3.12	62.47 4.39 -5.80	60.44 4.32 -2.73	76.74 5.68 -0.90	82.39 6.24 0.00	65.25 4.32 -10.14	62.95 4.04 -9.05	54.10 3.26 -10.59	51.41 3.76 -0.04
EAST_RIVER___2 323559	51.88 3.83 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.71 2.14 -9.98	47.39 2.57 -10.05	57.08 4.13 0.00	53.48 3.82 -3.02	58.22 4.61 0.00	65.78 5.10 -0.02	64.67 4.90 -0.02	66.81 5.12 -0.02	64.85 4.78 -1.73	62.57 4.69 -0.02	56.87 4.20 -2.63	56.72 4.14 -3.30	62.36 4.29 -5.80	60.34 4.22 -2.74	76.53 5.47 -0.90	82.32 6.17 0.00	65.15 4.22 -10.15	62.90 3.99 -9.05	54.06 3.22 -10.59	51.31 3.67 -0.04
EAST___DELAWARE_HYD 23607	49.28 1.35 -1.21	47.37 0.75 -16.80	41.04 0.71 -9.63	40.08 0.76 -8.88	39.99 0.70 -8.70	44.43 0.90 -8.76	54.54 1.59 0.00	50.95 1.68 -2.64	55.76 2.14 0.00	62.91 2.24 0.00	61.91 2.15 0.00	63.96 2.28 0.00	60.38 2.04 0.00	59.84 1.97 0.00	51.88 1.85 0.00	50.95 1.68 0.00	59.05 1.73 -5.04	57.46 1.71 -2.37	73.59 2.67 -0.77	78.97 2.82 0.00	61.44 1.88 -8.77	59.26 1.60 -7.80	50.78 1.37 -9.15	49.20 1.57 -0.02
ELEC_TRO_TEK 24086	75.12 4.16 -24.25	51.49 2.39 -19.28	44.05 2.30 -11.05	42.82 2.19 -10.19	42.77 2.20 -9.99	47.53 2.71 -10.05	57.52 4.55 -0.01	75.43 4.20 -24.60	77.17 5.04 -18.51	76.00 5.46 -9.87	75.47 5.14 -10.58	72.78 5.30 -5.80	68.84 4.96 -5.54	62.74 4.86 -0.01	54.53 4.35 -0.15	53.78 4.34 -0.17	62.57 4.50 -5.80	60.49 4.38 -2.73	76.79 5.75 -0.89	82.55 6.40 0.00	74.70 4.32 -19.59	71.11 4.09 -17.16	54.13 3.30 -10.57	51.58 3.95 -0.02
ELLENBURG_WT_PWR 323604	45.34 -1.07 0.30	26.50 -2.65 0.67	28.26 -2.06 0.39	28.56 -1.52 0.36	28.74 -1.50 0.35	32.40 -2.02 0.35	45.37 -7.57 0.01	44.11 -2.43 0.11	46.69 -6.92 0.01	52.59 -8.07 0.01	56.76 -2.99 0.01	53.53 -8.14 0.01	50.63 -7.70 0.01	50.16 -7.70 0.01	43.22 -6.80 0.01	42.52 -6.75 0.01	50.46 -1.62 0.20	50.35 -2.94 0.09	60.44 -9.68 0.03	65.79 -10.36 0.01	45.71 -4.72 0.36	48.25 -1.30 0.32	39.15 -0.72 0.38	43.03 -4.57 0.01
E_CANADA_CAP_HY 24051	53.58 3.36 -3.50	62.69 1.88 -30.98	50.18 1.72 -17.77	48.49 1.67 -16.38	48.20 1.56 -16.05	52.91 1.98 -16.16	56.08 3.12 0.00	54.34 2.84 -4.86	56.72 3.11 0.00	63.88 3.22 0.00	62.98 3.23 0.00	64.70 3.02 0.00	61.08 2.74 0.00	60.53 2.66 0.00	52.03 2.00 0.00	51.20 1.92 0.00	63.88 2.30 -9.30	60.48 2.72 -4.37	75.30 3.72 -1.43	80.79 4.65 0.00	69.49 2.64 -16.05	66.99 2.84 -14.28	59.14 2.13 -16.76	50.31 2.67 -0.03
E_CANADA_MHWK_HY 24050	47.88 1.96 0.80	30.59 1.19 0.43	31.68 1.23 0.25	31.43 1.22 0.23	31.62 1.25 0.22	35.93 1.39 0.22	54.97 2.01 0.00	48.53 1.96 0.07	55.65 2.04 0.00	62.91 2.24 0.00	62.15 2.39 0.00	63.96 2.28 0.00	60.50 2.16 0.00	59.95 2.08 0.00	51.88 1.85 0.00	51.10 1.82 0.00	54.24 2.09 0.13	55.41 2.08 0.06	72.73 2.60 0.02	79.04 2.89 0.00	52.59 2.03 0.23	51.71 2.04 0.21	41.66 1.65 0.24	49.42 1.81 0.00
E_FISHKILL___LBMP 23776	51.21 3.13 -1.36	51.31 1.73 -19.75	43.77 1.75 -11.32	42.58 1.70 -10.44	42.56 1.74 -10.23	47.11 2.05 -10.30	56.29 3.34 0.00	52.86 3.12 -3.10	57.37 3.75 0.00	64.79 4.13 0.00	63.70 3.94 0.00	65.81 4.13 0.00	62.19 3.85 0.00	61.63 3.76 0.00	53.43 3.40 0.00	52.63 3.35 0.00	61.66 3.45 -5.93	59.59 3.42 -2.79	75.48 4.42 -0.91	81.02 4.87 0.00	64.54 3.45 -10.29	62.21 3.19 -9.16	53.57 2.58 -10.74	50.63 3.00 -0.02
FAR ROCKAWAY___4 23548	77.32 6.35 -24.25	52.98 3.88 -19.28	45.53 3.78 -11.05	44.25 3.62 -10.19	44.24 3.67 -9.99	49.13 4.31 -10.05	60.27 7.31 -0.01	77.62 6.39 -24.60	79.69 7.56 -18.51	79.15 8.61 -9.87	79.17 8.84 -10.58	76.67 9.19 -5.80	72.63 8.75 -5.54	66.56 8.68 -0.01	57.73 7.55 -0.15	56.69 7.24 -0.17	65.55 7.48 -5.80	63.86 7.74 -2.73	80.51 9.47 -0.89	86.43 10.28 0.00	77.79 7.42 -19.59	74.45 7.43 -17.16	56.71 5.88 -10.57	54.44 6.81 -0.02
FARRAGUT___LBMP 323566	51.88 3.83 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.73 4.96 -0.02	66.94 5.24 -0.02	64.91 4.84 -1.73	62.63 4.75 -0.02	56.92 4.25 -2.64	56.77 4.19 -3.30	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.90	82.32 6.17 0.00	65.20 4.27 -10.15	62.90 3.99 -9.05	54.02 3.18 -10.59	51.31 3.67 -0.04
FENNER___WINDPWR 24204	46.19 -0.19 0.34	30.78 0.03 -0.92	31.26 0.03 -0.53	30.96 0.03 -0.49	31.09 0.03 -0.48	35.32 0.07 -0.48	53.11 0.16 0.00	46.92 0.14 -0.14	53.88 0.27 0.00	60.85 0.18 0.00	59.93 0.18 0.00	61.80 0.12 0.00	58.40 0.06 0.00	57.98 0.12 0.00	50.08 0.05 0.00	49.33 0.05 0.00	52.61 0.05 -0.28	53.73 0.21 -0.13	70.69 0.49 -0.04	76.68 0.53 0.00	51.32 0.05 -0.48	50.29 0.00 -0.42	40.79 0.04 -0.50	47.61 0.00 0.00
FIBERTEK___ENERGY 23856	45.83 -0.89 0.00	31.21 -0.42 -1.79	31.27 -0.46 -1.03	30.90 -0.49 -0.95	31.02 -0.49 -0.93	35.14 -0.56 -0.94	52.48 -0.48 0.00	46.12 -0.79 -0.28	52.92 -0.70 0.00	60.00 -0.67 0.00	58.86 -0.90 0.00	60.94 -0.74 0.00	57.64 -0.70 0.00	57.29 -0.58 0.00	49.43 -0.60 0.00	48.74 -0.54 0.00	51.98 -0.84 -0.54	52.89 -0.75 -0.25	69.68 -0.56 -0.08	75.54 -0.61 0.00	51.12 -0.61 -0.93	49.90 -0.80 -0.83	40.58 -0.64 -0.97	46.99 -0.62 0.00
FITZPATRICK___ 23598	45.03 -1.68 0.00	29.99 -0.98 -1.15	30.34 -1.01 -0.66	30.01 -1.03 -0.61	30.14 -1.04 -0.59	34.18 -1.18 -0.60	51.31 -1.64 0.00	45.14 -1.68 -0.18	51.79 -1.82 0.00	58.72 -1.94 0.00	57.72 -2.03 0.00	59.83 -1.85 0.00	56.59 -1.75 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.75 -1.53 0.00	50.84 -1.78 -0.34	51.78 -1.76 -0.16	68.10 -2.10 -0.05	73.94 -2.21 0.00	49.76 -1.63 -0.60	48.75 -1.65 -0.53	39.51 -1.37 -0.62	46.09 -1.52 0.00
FORT ORANGE___ 23900	52.40 2.90 -2.79	55.26 1.55 -23.88	46.05 1.66 -13.69	44.68 1.61 -12.62	44.58 1.62 -12.37	49.03 1.81 -12.46	55.07 2.12 0.00	52.20 1.82 -3.75	55.54 1.93 0.00	62.79 2.12 0.00	61.91 2.15 0.00	63.84 2.16 0.00	60.38 2.04 0.00	59.89 2.03 0.00	51.78 1.75 0.00	51.00 1.72 0.00	61.38 1.93 -7.17	58.84 2.08 -3.37	73.92 2.67 -1.10	78.97 2.82 0.00	65.20 1.93 -12.48	62.97 1.99 -11.11	54.85 1.57 -13.03	49.59 1.95 -0.03

FORT_DRUM_COGEN 23780	44.77 -1.68 0.26	29.13 -1.25 -0.56	29.85 -1.17 -0.32	29.70 -1.03 -0.29	29.83 -1.04 -0.29	33.91 -1.15 -0.29	50.31 -2.65 0.00	45.32 -1.40 -0.09	51.20 -2.41 0.00	57.63 -3.03 0.00	57.90 -1.85 0.00	58.53 -3.15 0.00	55.36 -2.98 0.00	54.92 -2.95 0.00	47.58 -2.45 0.00	46.86 -2.41 0.00	50.93 -1.52 -0.17	51.81 -1.65 -0.08	67.02 -3.16 -0.03	72.95 -3.20 0.00	48.69 -2.39 -0.29	48.67 -1.45 -0.25	39.51 -1.05 -0.30	45.51 -2.09 0.00
FPL_FAR_ROCK_GT1 24212	77.32 6.35 -24.25	52.98 3.88 -19.28	45.53 3.78 -11.05	44.25 3.62 -10.19	44.24 3.67 -9.99	49.13 4.31 -10.05	60.27 7.31 -0.01	77.62 6.39 -24.60	79.69 7.56 -18.51	79.15 8.61 -9.87	79.17 8.84 -10.58	76.67 9.19 -5.80	72.63 8.75 -5.54	66.56 8.68 -0.01	57.73 7.55 -0.15	56.69 7.24 -0.17	65.55 7.48 -5.80	63.86 7.74 -2.73	80.51 9.47 -0.89	86.43 10.28 0.00	77.79 7.42 -19.59	74.45 7.43 -17.16	56.71 5.88 -10.57	54.44 6.81 -0.02
FPL_FAR_ROCK_GT2 23815	77.32 6.35 -24.25	52.98 3.88 -19.28	45.53 3.78 -11.05	44.25 3.62 -10.19	44.24 3.67 -9.99	49.13 4.31 -10.05	60.27 7.31 -0.01	77.62 6.39 -24.60	79.69 7.56 -18.51	79.15 8.61 -9.87	79.17 8.84 -10.58	76.67 9.19 -5.80	72.63 8.75 -5.54	66.56 8.68 -0.01	57.73 7.55 -0.15	56.69 7.24 -0.17	65.55 7.48 -5.80	63.86 7.74 -2.73	80.51 9.47 -0.89	86.43 10.28 0.00	77.79 7.42 -19.59	74.45 7.43 -17.16	56.71 5.88 -10.57	54.44 6.81 -0.02
FRANKLIN_FALL_HYD 24054	45.43 -0.98 0.31	26.79 -2.45 0.59	28.58 -1.78 0.34	28.88 -1.25 0.31	29.09 -1.19 0.31	32.82 -1.63 0.31	46.22 -6.73 0.01	44.63 -1.91 0.09	47.44 -6.17 0.01	53.56 -7.10 0.01	57.78 -1.97 0.01	54.45 -7.22 0.01	51.56 -6.77 0.01	51.21 -6.65 0.01	44.02 -6.00 0.01	43.31 -5.96 0.01	51.26 -0.84 0.18	51.11 -2.19 0.08	61.43 -8.70 0.03	67.00 -9.14 0.01	46.26 -4.22 0.32	48.94 -0.65 0.28	39.68 -0.24 0.33	43.65 -3.95 0.01
FREEPORT_EQUS_GT1 23764	75.91 4.95 -24.25	52.00 2.89 -19.28	44.55 2.79 -11.05	43.31 2.68 -10.19	43.26 2.69 -9.99	48.05 3.23 -10.05	58.47 5.51 -0.01	76.27 5.04 -24.60	78.13 6.00 -18.51	77.21 6.67 -9.87	76.78 6.45 -10.58	74.20 6.72 -5.80	70.18 6.30 -5.54	64.13 6.25 -0.01	55.73 5.55 -0.15	54.87 5.42 -0.17	63.67 5.59 -5.80	61.72 5.61 -2.73	78.13 7.09 -0.89	83.99 7.84 0.00	75.86 5.49 -19.59	72.31 5.29 -17.16	55.05 4.23 -10.57	52.53 4.90 -0.02
FULTON COGEN____ 23766	45.31 -1.40 0.00	30.50 -0.78 -1.44	30.70 -0.83 -0.83	30.38 -0.82 -0.76	30.51 -0.83 -0.75	34.54 -0.97 -0.75	51.74 -1.22 0.00	45.51 -1.35 -0.23	52.27 -1.34 0.00	59.27 -1.40 0.00	58.20 -1.55 0.00	60.32 -1.36 0.00	57.11 -1.23 0.00	56.65 -1.22 0.00	48.93 -1.10 0.00	48.24 -1.03 0.00	51.40 -1.31 -0.43	52.25 -1.33 -0.20	68.75 -1.47 -0.07	74.70 -1.45 0.00	50.32 -1.22 -0.75	49.24 -1.30 -0.67	39.95 -1.09 -0.78	46.42 -1.19 0.00
Freeport____CT2 23818	75.91 4.95 -24.25	52.00 2.89 -19.28	44.55 2.79 -11.05	43.31 2.68 -10.19	43.26 2.69 -9.99	48.05 3.23 -10.05	58.47 5.51 -0.01	76.27 5.04 -24.60	78.13 6.00 -18.51	77.21 6.67 -9.87	76.78 6.45 -10.58	74.20 6.72 -5.80	70.18 6.30 -5.54	64.13 6.25 -0.01	55.73 5.55 -0.15	54.87 5.42 -0.17	63.67 5.59 -5.80	61.72 5.61 -2.73	78.13 7.09 -0.89	83.99 7.84 0.00	75.86 5.49 -19.59	72.31 5.29 -17.16	55.05 4.23 -10.57	52.53 4.90 -0.02
G.F.CEMENT____DRP 24184	55.37 5.19 -3.47	57.53 2.80 -24.90	47.86 2.89 -14.27	46.46 2.86 -13.16	46.33 2.84 -12.90	51.02 3.27 -12.98	57.72 4.77 0.00	54.69 4.15 -3.91	58.28 4.66 0.00	66.00 5.34 0.00	64.71 4.96 0.00	66.43 4.75 0.00	62.48 4.14 0.00	61.98 4.11 0.00	53.48 3.45 0.00	52.73 3.45 0.00	63.57 3.82 -7.47	61.06 4.16 -3.51	77.06 5.75 -1.15	82.47 6.32 0.00	68.00 4.27 -12.94	65.92 4.54 -11.52	57.43 3.66 -13.51	52.11 4.48 -0.03
GARDENVILLE____LBMP 24039	41.25 -5.47 0.00	30.43 -2.36 -2.95	29.87 -2.52 -1.69	29.51 -2.50 -1.56	29.55 -2.57 -1.53	33.04 -3.27 -1.54	49.09 -3.87 0.00	41.55 -5.55 -0.46	47.88 -5.74 0.00	54.35 -6.31 0.00	51.81 -7.95 0.00	54.52 -7.15 0.00	51.86 -6.48 0.00	51.62 -6.25 0.00	44.68 -5.35 0.00	44.10 -5.17 0.00	46.11 -7.06 -0.89	47.07 -6.73 -0.42	62.51 -7.65 0.00	67.85 -8.30 0.00	46.29 -6.04 -1.54	45.25 -5.98 -1.37	37.03 -4.83 -1.61	43.23 -4.38 0.00
GENERAL____MILLS 23808	41.44 -5.28 0.00	30.57 -2.27 -3.00	30.00 -2.43 -1.72	29.59 -2.44 -1.59	29.66 -2.48 -1.56	33.17 -3.16 -1.57	49.25 -3.71 0.00	41.70 -5.41 -0.47	48.04 -5.58 0.00	54.54 -6.13 0.00	51.99 -7.77 0.00	54.71 -6.97 0.00	52.04 -6.30 0.00	51.85 -6.02 0.00	44.83 -5.20 0.00	44.25 -5.03 0.00	46.23 -6.95 -0.90	47.24 -6.57 -0.42	62.72 -7.44 0.00	68.08 -8.07 0.00	46.41 -5.94 -1.56	45.42 -5.83 -1.39	37.18 -4.71 -1.63	43.37 -4.24 0.00
GE_PLASTICS____DRP 24183	51.60 2.10 -2.78	55.17 1.13 -24.21	45.77 1.20 -13.88	44.42 1.19 -12.79	44.32 1.19 -12.54	48.71 1.32 -12.62	54.65 1.69 0.00	51.93 1.49 -3.80	55.28 1.66 0.00	62.48 1.82 0.00	61.55 1.79 0.00	63.53 1.85 0.00	60.09 1.75 0.00	59.60 1.74 0.00	51.53 1.50 0.00	50.81 1.53 0.00	61.16 1.62 -7.27	58.46 1.65 -3.42	73.38 2.10 -1.12	78.36 2.21 0.00	64.98 1.57 -12.61	62.68 1.60 -11.22	54.71 1.29 -13.17	49.20 1.57 -0.03
GILBOA____1 23756	49.42 1.59 -1.11	49.72 0.87 -19.03	42.50 0.89 -10.91	41.38 0.88 -10.06	41.33 0.89 -9.86	45.70 1.01 -9.92	54.49 1.54 0.00	51.07 1.45 -2.99	55.33 1.72 0.00	62.48 1.82 0.00	61.49 1.73 0.00	63.47 1.79 0.00	60.03 1.69 0.00	59.55 1.68 0.00	51.58 1.55 0.00	50.81 1.53 0.00	59.51 1.52 -5.71	57.62 1.55 -2.69	72.99 1.96 -0.88	78.28 2.13 0.00	62.22 1.52 -9.91	60.13 1.45 -8.82	51.77 1.17 -10.34	49.01 1.38 -0.02
GILBOA____2 23757	49.42 1.59 -1.11	49.72 0.87 -19.03	42.50 0.89 -10.91	41.38 0.88 -10.06	41.33 0.89 -9.86	45.70 1.01 -9.92	54.49 1.54 0.00	51.07 1.45 -2.99	55.33 1.72 0.00	62.48 1.82 0.00	61.49 1.73 0.00	63.47 1.79 0.00	60.03 1.69 0.00	59.55 1.68 0.00	51.58 1.55 0.00	50.81 1.53 0.00	59.51 1.52 -5.71	57.62 1.55 -2.69	72.99 1.96 -0.88	78.28 2.13 0.00	62.22 1.52 -9.91	60.13 1.45 -8.82	51.77 1.17 -10.34	49.01 1.38 -0.02
GILBOA____3 23758	49.42 1.59 -1.11	49.72 0.87 -19.03	42.50 0.89 -10.91	41.38 0.88 -10.06	41.33 0.89 -9.86	45.70 1.01 -9.92	54.49 1.54 0.00	51.07 1.45 -2.99	55.33 1.72 0.00	62.48 1.82 0.00	61.49 1.73 0.00	63.47 1.79 0.00	60.03 1.69 0.00	59.55 1.68 0.00	51.58 1.55 0.00	50.81 1.53 0.00	59.51 1.52 -5.71	57.62 1.55 -2.69	72.99 1.96 -0.88	78.28 2.13 0.00	62.22 1.52 -9.91	60.13 1.45 -8.82	51.77 1.17 -10.34	49.01 1.38 -0.02
GILBOA____4 23759	49.42 1.59 -1.11	49.72 0.87 -19.03	42.50 0.89 -10.91	41.38 0.88 -10.06	41.33 0.89 -9.86	45.70 1.01 -9.92	54.49 1.54 0.00	51.07 1.45 -2.99	55.33 1.72 0.00	62.48 1.82 0.00	61.49 1.73 0.00	63.47 1.79 0.00	60.03 1.69 0.00	59.55 1.68 0.00	51.58 1.55 0.00	50.81 1.53 0.00	59.51 1.52 -5.71	57.62 1.55 -2.69	72.99 1.96 -0.88	78.28 2.13 0.00	62.22 1.52 -9.91	60.13 1.45 -8.82	51.77 1.17 -10.34	49.01 1.38 -0.02
GILBOA____ 23599	49.42 1.59 -1.11	49.72 0.87 -19.03	42.50 0.89 -10.91	41.38 0.88 -10.06	41.33 0.89 -9.86	45.70 1.01 -9.92	54.49 1.54 0.00	51.07 1.45 -2.99	55.33 1.72 0.00	62.48 1.82 0.00	61.49 1.73 0.00	63.47 1.79 0.00	60.03 1.69 0.00	59.55 1.68 0.00	51.58 1.55 0.00	50.81 1.53 0.00	59.51 1.52 -5.71	57.62 1.55 -2.69	72.99 1.96 -0.88	78.28 2.13 0.00	62.22 1.52 -9.91	60.13 1.45 -8.82	51.77 1.17 -10.34	49.01 1.38 -0.02

GINNA____ 23603	42.04 -4.67 0.00	29.48 -2.48 -2.13	29.31 -2.61 -1.22	28.95 -2.62 -1.13	29.03 -2.66 -1.10	32.71 -3.16 -1.11	49.09 -3.87 0.00	42.54 -4.43 -0.33	48.95 -4.66 0.00	55.63 -5.04 0.00	53.96 -5.80 0.00	56.31 -5.37 0.00	53.44 -4.90 0.00	53.07 -4.80 0.00	45.58 -4.45 0.00	44.94 -4.34 0.00	47.74 -5.18 -0.64	48.72 -4.96 -0.30	64.62 -5.47 0.06	70.13 -6.02 0.00	47.38 -4.52 -1.11	46.21 -4.64 -0.99	37.43 -3.99 -1.16	43.61 -4.00 0.00
GLEN PARK____ 23778	44.99 -1.49 0.23	29.44 -1.04 -0.66	30.09 -0.98 -0.38	29.91 -0.88 -0.35	30.07 -0.86 -0.34	34.13 -0.97 -0.34	50.78 -2.17 0.00	45.62 -1.12 -0.10	51.68 -1.93 0.00	58.24 -2.43 0.00	58.32 -1.43 0.00	59.15 -2.53 0.00	55.89 -2.45 0.00	55.44 -2.43 0.00	48.03 -2.00 0.00	47.31 -1.97 0.00	51.27 -1.20 -0.20	52.20 -1.28 -0.09	67.80 -2.39 -0.03	73.71 -2.44 0.00	49.15 -1.98 -0.34	48.97 -1.20 -0.30	39.76 -0.85 -0.35	45.85 -1.76 0.00
GLENWOOD_IC_1_G5 23712	75.26 4.30 -24.25	51.55 2.45 -19.28	44.18 2.43 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.67 2.85 -10.05	57.68 4.71 -0.01	75.66 4.43 -24.60	77.44 5.31 -18.51	76.36 5.82 -9.87	75.89 5.56 -10.58	73.27 5.80 -5.80	69.31 5.43 -5.54	63.20 5.32 -0.01	54.93 4.75 -0.15	54.13 4.68 -0.17	62.88 4.81 -5.80	60.92 4.80 -2.73	77.29 6.24 -0.89	83.08 6.93 0.00	75.10 4.72 -19.59	71.51 4.49 -17.16	54.41 3.58 -10.57	51.72 4.09 -0.02
GLENWOOD_IC_2_G1 23688	74.98 4.02 -24.25	51.37 2.27 -19.28	43.99 2.24 -11.05	42.79 2.16 -10.19	42.77 2.20 -9.99	47.46 2.64 -10.05	57.30 4.34 -0.01	75.34 4.10 -24.60	77.01 4.88 -18.51	75.88 5.34 -9.87	75.47 5.14 -10.58	72.84 5.37 -5.80	68.90 5.02 -5.54	62.80 4.92 -0.01	54.58 4.40 -0.15	53.78 4.34 -0.17	62.57 4.50 -5.80	60.55 4.43 -2.73	76.79 5.75 -0.89	82.55 6.40 0.00	74.75 4.37 -19.59	71.16 4.14 -17.16	54.13 3.30 -10.57	51.44 3.81 -0.02
GLENWOOD_IC_3_G1 23689	74.98 4.02 -24.25	51.37 2.27 -19.28	43.99 2.24 -11.05	42.79 2.16 -10.19	42.77 2.20 -9.99	47.46 2.64 -10.05	57.30 4.34 -0.01	75.34 4.10 -24.60	77.01 4.88 -18.51	75.88 5.34 -9.87	75.47 5.14 -10.58	72.84 5.37 -5.80	68.90 5.02 -5.54	62.80 4.92 -0.01	54.58 4.40 -0.15	53.78 4.34 -0.17	62.57 4.50 -5.80	60.55 4.43 -2.73	76.79 5.75 -0.89	82.55 6.40 0.00	74.75 4.37 -19.59	71.16 4.14 -17.16	54.13 3.30 -10.57	51.44 3.81 -0.02
GLENWOOD____4 23550	75.26 4.30 -24.25	51.58 2.48 -19.28	44.18 2.43 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.67 2.85 -10.05	57.68 4.71 -0.01	75.66 4.43 -24.60	77.44 5.31 -18.51	76.36 5.82 -9.87	75.89 5.56 -10.58	73.27 5.80 -5.80	69.31 5.43 -5.54	63.20 5.32 -0.01	54.93 4.75 -0.15	54.13 4.68 -0.17	62.94 4.86 -5.80	60.92 4.80 -2.73	77.29 6.24 -0.89	83.08 6.93 0.00	75.10 4.72 -19.59	71.51 4.49 -17.16	54.41 3.58 -10.57	51.72 4.09 -0.02
GLENWOOD____5 23614	75.26 4.30 -24.25	51.58 2.48 -19.28	44.18 2.43 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.67 2.85 -10.05	57.68 4.71 -0.01	75.66 4.43 -24.60	77.44 5.31 -18.51	76.36 5.82 -9.87	75.89 5.56 -10.58	73.27 5.80 -5.80	69.31 5.43 -5.54	63.20 5.32 -0.01	54.93 4.75 -0.15	54.13 4.68 -0.17	62.94 4.86 -5.80	60.92 4.80 -2.73	77.29 6.24 -0.89	83.08 6.93 0.00	75.10 4.72 -19.59	71.51 4.49 -17.16	54.41 3.58 -10.57	51.72 4.09 -0.02
GLOBAL GREEN_PORT_GT1 23814	77.69 6.73 -24.25	52.21 3.10 -19.28	44.48 2.73 -11.05	43.16 2.53 -10.19	43.17 2.60 -9.99	48.12 3.30 -10.05	59.58 6.62 -0.01	78.27 7.04 -24.60	81.19 9.06 -18.51	81.70 11.16 -9.87	81.45 11.11 -10.58	79.87 12.40 -5.80	75.67 11.78 -5.54	69.62 11.75 -0.01	60.13 9.96 -0.15	59.15 9.71 -0.17	68.27 10.19 -5.80	67.16 11.05 -2.73	84.93 13.89 -0.89	92.06 15.92 0.00	79.88 9.50 -19.59	75.85 8.83 -17.16	57.51 6.68 -10.57	54.86 7.24 -0.02
GOETHSLN____LBMP 323567	51.83 3.78 -1.33	51.22 2.12 -19.27	43.90 2.15 -11.05	42.70 2.07 -10.19	42.68 2.11 -9.98	47.35 2.54 -10.05	57.03 4.08 0.00	53.53 3.87 -3.02	58.28 4.66 0.00	65.78 5.10 -0.02	64.67 4.90 -0.02	66.81 5.12 -0.02	64.85 4.78 -1.73	62.57 4.69 -0.02	56.87 4.20 -2.64	56.72 4.14 -3.30	62.36 4.29 -5.80	60.34 4.22 -2.74	76.53 5.47 -0.90	82.17 6.02 0.00	65.15 4.22 -10.15	62.80 3.89 -9.05	53.98 3.14 -10.59	51.26 3.62 -0.04
GOUDEY____7 23579	46.11 -1.03 -0.42	35.66 -0.42 -6.25	33.82 -0.46 -3.58	33.29 -0.46 -3.30	33.36 -0.46 -3.24	37.54 -0.49 -3.26	52.58 -0.37 0.00	46.96 -0.65 -0.98	53.08 -0.54 0.00	59.87 -0.79 0.00	58.50 -1.25 0.00	60.63 -1.05 0.00	57.29 -1.05 0.00	56.88 -0.98 0.00	49.38 -0.65 0.00	48.64 -0.64 0.00	53.06 -1.10 -1.88	53.04 -1.23 -0.88	69.10 -1.33 -0.28	75.01 -1.14 0.00	53.13 -0.91 -3.26	51.62 -1.15 -2.90	42.73 -0.93 -3.40	46.85 -0.76 -0.01
GOUDEY____8 23580	46.06 -1.07 -0.42	35.63 -0.45 -6.25	33.79 -0.49 -3.58	33.26 -0.49 -3.30	33.33 -0.49 -3.24	37.50 -0.52 -3.26	52.53 -0.42 0.00	46.92 -0.70 -0.98	53.02 -0.59 0.00	59.81 -0.85 0.00	58.44 -1.31 0.00	60.57 -1.11 0.00	57.23 -1.11 0.00	56.83 -1.04 0.00	49.33 -0.70 0.00	48.59 -0.69 0.00	53.00 -1.15 -1.88	52.99 -1.28 -0.88	69.03 -1.40 -0.28	74.93 -1.22 0.00	53.08 -0.97 -3.26	51.62 -1.15 -2.90	42.69 -0.97 -3.40	46.81 -0.81 -0.01
GOWANUS_GT1_1 24077	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT1_2 24078	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT1_3 24079	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT1_4 24080	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT1_5 24084	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04

GOWANUS_GT1_6 24111	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT1_7 24112	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT1_8 24113	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_1 24114	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_2 24115	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_3 24116	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_4 24117	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_5 24118	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_6 24119	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_7 24120	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT2_8 24121	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_1 24122	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_2 24123	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_3 24124	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_4 24125	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_5 24126	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04

GOWANUS_GT3_6 24127	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_7 24128	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT3_8 24129	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_1 24130	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_2 24131	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_3 24132	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_4 24133	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_5 24134	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_6 24135	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_7 24136	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GOWANUS_GT4_8 24137	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
GREENIDGE___3 23582	44.28 -2.62 -0.18	32.15 -1.04 -3.37	31.49 -1.14 -1.93	31.09 -1.13 -1.78	31.20 -1.13 -1.74	35.20 -1.32 -1.76	51.37 -1.59 0.00	45.11 -2.05 -0.53	51.20 -2.41 0.00	57.87 -2.79 0.00	56.05 -3.70 0.00	58.35 -3.33 0.00	55.19 -3.15 0.00	54.86 -3.01 0.00	47.98 -2.05 0.00	47.31 -1.97 0.00	50.31 -2.98 -1.01	50.71 -3.15 -0.48	66.73 -3.58 -0.15	72.65 -3.50 0.00	50.16 -2.39 -1.75	48.68 -2.74 -1.56	39.91 -2.17 -1.83	45.71 -1.90 0.00
GREENIDGE___4 23583	44.28 -2.62 -0.18	32.15 -1.04 -3.37	31.49 -1.14 -1.93	31.09 -1.13 -1.78	31.20 -1.13 -1.74	35.20 -1.32 -1.76	51.37 -1.59 0.00	45.11 -2.05 -0.53	51.20 -2.41 0.00	57.87 -2.79 0.00	56.05 -3.70 0.00	58.35 -3.33 0.00	55.19 -3.15 0.00	54.86 -3.01 0.00	47.98 -2.05 0.00	47.31 -1.97 0.00	50.31 -2.98 -1.01	50.71 -3.15 -0.48	66.73 -3.58 -0.15	72.65 -3.50 0.00	50.16 -2.39 -1.75	48.68 -2.74 -1.56	39.91 -2.17 -1.83	45.71 -1.90 0.00
GROVEVILLE___HYD 323602	51.43 3.22 -1.49	51.49 1.82 -19.84	43.88 1.81 -11.37	42.72 1.80 -10.49	42.67 1.80 -10.28	47.27 2.16 -10.35	56.50 3.55 0.00	53.11 3.36 -3.11	57.69 4.07 0.00	65.15 4.49 0.00	64.06 4.30 0.00	66.18 4.50 0.00	62.54 4.20 0.00	61.98 4.11 0.00	53.68 3.65 0.00	52.83 3.55 0.00	61.94 3.71 -5.95	59.81 3.63 -2.80	76.12 5.05 -0.92	81.63 5.48 0.00	64.89 3.76 -10.34	62.51 3.44 -9.20	53.87 2.82 -10.80	50.87 3.24 -0.02
HAMPSHIRE___PAPER_HYD 323593	45.62 -0.75 0.35	28.43 -1.40 0.00	29.62 -1.07 0.00	29.68 -0.76 0.00	29.85 -0.73 0.00	33.79 -0.97 0.00	48.82 -4.13 0.00	45.33 -1.31 0.00	49.54 -4.07 0.00	55.93 -4.73 0.00	57.96 -1.79 0.00	56.81 -4.87 0.00	53.79 -4.55 0.00	53.35 -4.51 0.00	46.28 -3.75 0.00	45.58 -3.70 0.00	51.28 -0.99 0.00	51.46 -1.92 0.00	64.19 -5.96 0.00	70.13 -6.02 0.00	47.64 -3.15 0.00	49.22 -0.65 0.00	39.97 -0.28 0.00	45.08 -2.52 0.00
HARZA MOOSE___RIVER 24016	45.59 -0.61 0.52	29.26 -0.57 0.00	30.21 -0.49 0.00	30.05 -0.40 0.00	30.19 -0.40 0.00	34.31 -0.45 0.00	51.63 -1.32 0.00	46.12 -0.51 0.00	52.43 -1.18 0.00	59.15 -1.52 0.00	59.04 -0.72 0.00	60.07 -1.60 0.00	56.76 -1.58 0.00	56.36 -1.50 0.00	48.78 -1.25 0.00	48.05 -1.23 0.00	51.70 -0.58 0.00	52.74 -0.64 0.00	68.54 -1.61 0.00	74.47 -1.68 0.00	49.62 -1.17 0.00	49.32 -0.55 0.00	39.93 -0.32 0.00	46.61 -1.00 0.00

HEMPSTEAD____ 23647	75.49 4.53 -24.25	51.70 2.60 -19.28	44.27 2.52 -11.05	43.04 2.40 -10.19	43.02 2.45 -9.99	47.77 2.96 -10.05	57.94 4.98 -0.01	75.85 4.62 -24.60	77.65 5.52 -18.51	76.67 6.13 -9.87	76.13 5.80 -10.58	73.52 6.04 -5.80	69.54 5.66 -5.54	63.43 5.56 -0.01	55.13 4.95 -0.15	54.37 4.93 -0.17	63.14 5.07 -5.80	61.13 5.02 -2.73	77.50 6.45 -0.89	83.31 7.16 0.00	75.31 4.93 -19.59	71.66 4.64 -17.16	54.53 3.70 -10.57	51.91 4.28 -0.02
HICKLING___1 23621	45.43 -1.54 -0.26	33.94 -0.24 -4.35	32.88 -0.31 -2.49	32.43 -0.30 -2.30	32.53 -0.31 -2.25	36.72 -0.31 -2.27	53.33 0.37 0.00	46.71 -0.61 -0.68	53.35 -0.27 0.00	60.00 -0.67 0.00	57.90 -1.85 0.00	60.32 -1.36 0.00	56.94 -1.40 0.00	56.65 -1.22 0.00	49.38 -0.65 0.00	48.69 -0.59 0.00	51.91 -1.67 -1.30	52.13 -1.87 -0.61	68.59 -1.75 -0.19	75.08 -1.07 0.00	51.89 -1.17 -2.26	50.18 -1.70 -2.01	41.25 -1.37 -2.36	46.85 -0.76 0.00
HICKLING___2 23622	45.43 -1.54 -0.26	33.94 -0.24 -4.35	32.88 -0.31 -2.49	32.43 -0.30 -2.30	32.53 -0.31 -2.25	36.72 -0.31 -2.27	53.33 0.37 0.00	46.71 -0.61 -0.68	53.35 -0.27 0.00	60.00 -0.67 0.00	57.90 -1.85 0.00	60.32 -1.36 0.00	56.94 -1.40 0.00	56.65 -1.22 0.00	49.38 -0.65 0.00	48.69 -0.59 0.00	51.91 -1.67 -1.30	52.13 -1.87 -0.61	68.59 -1.75 -0.19	75.08 -1.07 0.00	51.89 -1.17 -2.26	50.18 -1.70 -2.01	41.25 -1.37 -2.36	46.85 -0.76 0.00
HIGH FALLS___HY 23754	51.47 3.27 -1.48	51.27 1.91 -19.53	43.77 1.87 -11.20	42.68 1.92 -10.32	42.57 1.87 -10.12	47.17 2.22 -10.18	56.66 3.71 0.00	53.29 3.59 -3.06	57.96 4.34 0.00	65.40 4.73 0.00	64.30 4.54 0.00	66.49 4.81 0.00	62.77 4.43 0.00	62.21 4.34 0.00	53.98 3.95 0.00	52.98 3.70 0.00	62.06 3.92 -5.86	59.98 3.84 -2.76	76.67 5.61 -0.90	82.17 6.02 0.00	65.04 4.06 -10.18	62.67 3.74 -9.06	54.02 3.14 -10.63	51.29 3.67 -0.02
HILLBURN___GT 23639	51.26 3.27 -1.28	50.13 1.82 -18.48	43.11 1.81 -10.60	41.98 1.77 -9.77	41.97 1.80 -9.58	46.63 2.22 -9.64	56.56 3.60 0.00	53.03 3.50 -2.90	57.80 4.18 0.00	65.15 4.49 0.00	64.00 4.24 0.00	66.12 4.44 0.00	62.47 4.08 -0.05	61.86 3.99 0.00	53.85 3.75 -0.07	53.02 3.65 -0.09	61.59 3.76 -5.55	59.57 3.58 -2.61	75.64 4.63 -0.85	81.48 5.33 0.00	64.20 3.71 -9.70	61.84 3.34 -8.63	53.08 2.70 -10.13	50.72 3.09 -0.02
HOLTSVILLE_IC_1 23690	75.45 4.48 -24.25	50.81 1.70 -19.28	43.10 1.35 -11.05	41.79 1.16 -10.19	41.77 1.19 -9.99	46.52 1.70 -10.05	56.83 3.87 -0.01	75.57 4.34 -24.60	77.76 5.63 -18.51	77.58 7.04 -9.87	77.38 7.05 -10.58	75.56 8.08 -5.80	71.64 7.76 -5.54	65.63 7.75 -0.01	56.73 6.55 -0.15	55.80 6.36 -0.17	64.76 6.69 -5.80	63.37 7.26 -2.73	79.46 8.42 -0.89	85.82 9.67 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.97 4.15 -10.57	52.25 4.62 -0.02
HOLTSVILLE_IC_10 23699	75.73 4.77 -24.25	51.34 2.24 -19.28	43.66 1.90 -11.05	42.37 1.74 -10.19	42.35 1.77 -9.99	47.15 2.33 -10.05	57.73 4.77 -0.01	76.27 5.04 -24.60	78.51 6.38 -18.51	78.36 7.83 -9.87	78.10 7.77 -10.58	76.30 8.82 -5.80	72.34 8.46 -5.54	66.33 8.45 -0.01	57.38 7.20 -0.15	56.44 7.00 -0.17	65.39 7.32 -5.80	64.02 7.90 -2.73	80.37 9.33 -0.89	86.81 10.66 0.00	76.57 6.20 -19.59	72.81 5.78 -17.16	55.30 4.47 -10.57	52.58 4.95 -0.02
HOLTSVILLE_IC_2 23691	75.45 4.48 -24.25	50.81 1.70 -19.28	43.10 1.35 -11.05	41.79 1.16 -10.19	41.77 1.19 -9.99	46.52 1.70 -10.05	56.83 3.87 -0.01	75.57 4.34 -24.60	77.76 5.63 -18.51	77.58 7.04 -9.87	77.38 7.05 -10.58	75.56 8.08 -5.80	71.64 7.76 -5.54	65.63 7.75 -0.01	56.73 6.55 -0.15	55.80 6.36 -0.17	64.76 6.69 -5.80	63.37 7.26 -2.73	79.46 8.42 -0.89	85.82 9.67 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.97 4.15 -10.57	52.25 4.62 -0.02
HOLTSVILLE_IC_3 23692	75.45 4.48 -24.25	50.81 1.70 -19.28	43.10 1.35 -11.05	41.79 1.16 -10.19	41.77 1.19 -9.99	46.52 1.70 -10.05	56.83 3.87 -0.01	75.57 4.34 -24.60	77.76 5.63 -18.51	77.58 7.04 -9.87	77.38 7.05 -10.58	75.56 8.08 -5.80	71.64 7.76 -5.54	65.63 7.75 -0.01	56.73 6.55 -0.15	55.80 6.36 -0.17	64.76 6.69 -5.80	63.37 7.26 -2.73	79.46 8.42 -0.89	85.82 9.67 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.97 4.15 -10.57	52.25 4.62 -0.02
HOLTSVILLE_IC_4 23693	75.45 4.48 -24.25	50.81 1.70 -19.28	43.10 1.35 -11.05	41.79 1.16 -10.19	41.77 1.19 -9.99	46.52 1.70 -10.05	56.83 3.87 -0.01	75.57 4.34 -24.60	77.76 5.63 -18.51	77.58 7.04 -9.87	77.38 7.05 -10.58	75.56 8.08 -5.80	71.64 7.76 -5.54	65.63 7.75 -0.01	56.73 6.55 -0.15	55.80 6.36 -0.17	64.76 6.69 -5.80	63.37 7.26 -2.73	79.46 8.42 -0.89	85.82 9.67 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.97 4.15 -10.57	52.25 4.62 -0.02
HOLTSVILLE_IC_5 23694	75.45 4.48 -24.25	50.81 1.70 -19.28	43.10 1.35 -11.05	41.79 1.16 -10.19	41.77 1.19 -9.99	46.52 1.70 -10.05	56.83 3.87 -0.01	75.57 4.34 -24.60	77.76 5.63 -18.51	77.58 7.04 -9.87	77.38 7.05 -10.58	75.56 8.08 -5.80	71.64 7.76 -5.54	65.63 7.75 -0.01	56.73 6.55 -0.15	55.80 6.36 -0.17	64.76 6.69 -5.80	63.37 7.26 -2.73	79.46 8.42 -0.89	85.82 9.67 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.97 4.15 -10.57	52.25 4.62 -0.02
HOLTSVILLE_IC_6 23695	75.73 4.77 -24.25	51.34 2.24 -19.28	43.66 1.90 -11.05	42.37 1.74 -10.19	42.35 1.77 -9.99	47.15 2.33 -10.05	57.73 4.77 -0.01	76.27 5.04 -24.60	78.51 6.38 -18.51	78.36 7.83 -9.87	78.10 7.77 -10.58	76.30 8.82 -5.80	72.34 8.46 -5.54	66.33 8.45 -0.01	57.38 7.20 -0.15	56.44 7.00 -0.17	65.39 7.32 -5.80	64.02 7.90 -2.73	80.37 9.33 -0.89	86.81 10.66 0.00	76.57 6.20 -19.59	72.81 5.78 -17.16	55.30 4.47 -10.57	52.58 4.95 -0.02
HOLTSVILLE_IC_7 23696	75.73 4.77 -24.25	51.34 2.24 -19.28	43.66 1.90 -11.05	42.37 1.74 -10.19	42.35 1.77 -9.99	47.15 2.33 -10.05	57.73 4.77 -0.01	76.27 5.04 -24.60	78.51 6.38 -18.51	78.36 7.83 -9.87	78.10 7.77 -10.58	76.30 8.82 -5.80	72.34 8.46 -5.54	66.33 8.45 -0.01	57.38 7.20 -0.15	56.44 7.00 -0.17	65.39 7.32 -5.80	64.02 7.90 -2.73	80.37 9.33 -0.89	86.81 10.66 0.00	76.57 6.20 -19.59	72.81 5.78 -17.16	55.30 4.47 -10.57	52.58 4.95 -0.02
HOLTSVILLE_IC_8 23697	75.73 4.77 -24.25	51.34 2.24 -19.28	43.66 1.90 -11.05	42.37 1.74 -10.19	42.35 1.77 -9.99	47.15 2.33 -10.05	57.73 4.77 -0.01	76.27 5.04 -24.60	78.51 6.38 -18.51	78.36 7.83 -9.87	78.10 7.77 -10.58	76.30 8.82 -5.80	72.34 8.46 -5.54	66.33 8.45 -0.01	57.38 7.20 -0.15	56.44 7.00 -0.17	65.39 7.32 -5.80	64.02 7.90 -2.73	80.37 9.33 -0.89	86.81 10.66 0.00	76.57 6.20 -19.59	72.81 5.78 -17.16	55.30 4.47 -10.57	52.58 4.95 -0.02
HOLTSVILLE_IC_9 23698	75.73 4.77 -24.25	51.34 2.24 -19.28	43.66 1.90 -11.05	42.37 1.74 -10.19	42.35 1.77 -9.99	47.15 2.33 -10.05	57.73 4.77 -0.01	76.27 5.04 -24.60	78.51 6.38 -18.51	78.36 7.83 -9.87	78.10 7.77 -10.58	76.30 8.82 -5.80	72.34 8.46 -5.54	66.33 8.45 -0.01	57.38 7.20 -0.15	56.44 7.00 -0.17	65.39 7.32 -5.80	64.02 7.90 -2.73	80.37 9.33 -0.89	86.81 10.66 0.00	76.57 6.20 -19.59	72.81 5.78 -17.16	55.30 4.47 -10.57	52.58 4.95 -0.02
HQ_GEN_CEDARS 23644	46.03 -0.37 0.31	27.17 -2.06 0.60	28.94 -1.41 0.34	29.24 -0.88 0.32	29.42 -0.86 0.31	33.20 -1.25 0.31	46.64 -6.30 0.01	45.00 -1.54 0.09	47.23 -6.38 0.01	53.01 -7.64 0.01	57.00 -2.75 0.01	53.90 -7.77 0.01	51.04 -7.29 0.01	50.92 -6.94 0.01	44.12 -5.90 0.01	43.46 -5.81 0.01	50.95 -1.15 0.18	50.63 -2.67 0.08	60.79 -9.33 0.03	66.24 -9.90 0.01	46.05 -4.42 0.32	49.08 -0.50 0.29	39.96 0.04 0.34	44.13 -3.48 0.01

HQ_GEN_CEDARS_PROXY 323590	46.08 -0.33 0.31	27.14 -2.09 0.60	28.88 -1.47 0.34	29.15 -0.97 0.32	29.33 -0.95 0.31	33.10 -1.36 0.31	45.22 -6.62 1.12	45.97 -1.68 -1.01	48.74 -6.43 -1.56	51.51 -7.58 1.57	57.12 -2.63 0.01	54.02 -7.65 0.01	51.15 -7.18 0.01	51.03 -6.83 0.01	44.07 -5.95 0.01	43.41 -5.86 0.01	51.00 -1.10 0.18	52.78 -2.62 -2.01	58.77 -9.26 2.12	61.09 -9.82 5.24	51.33 -4.37 -4.91	49.03 -0.55 0.29	39.84 -0.08 0.34	43.94 -3.67 0.01
HQ_GEN_IMPORT 323601	46.31 -0.23 0.17	29.83 0.00 0.00	30.70 0.00 0.00	30.44 0.00 0.00	30.58 0.00 0.00	34.76 0.00 0.00	51.84 0.00 1.12	47.74 0.00 -1.11	55.17 0.00 -1.56	59.09 0.00 1.57	59.75 0.00 0.01	61.67 0.00 0.01	58.33 0.00 0.01	57.86 0.00 0.01	50.02 0.00 0.01	49.27 0.00 0.01	52.28 0.00 0.00	55.48 0.00 -2.09	68.06 0.00 2.09	70.91 0.00 5.24	56.02 0.00 -5.23	49.87 0.00 0.00	40.25 0.00 0.00	47.60 0.00 0.00
HQ_GEN_WHEEL 23651	46.31 -0.23 0.17	29.83 0.00 0.00	30.70 0.00 0.00	30.44 0.00 0.00	30.58 0.00 0.00	34.76 0.00 0.00	51.84 0.00 1.12	47.74 0.00 -1.11	55.17 0.00 -1.56	59.09 0.00 1.57	59.75 0.00 0.01	61.67 0.00 0.01	58.33 0.00 0.01	57.86 0.00 0.01	50.02 0.00 0.01	49.27 0.00 0.01	52.28 0.00 0.00	55.48 0.00 -2.09	68.06 0.00 2.09	70.91 0.00 5.24	56.02 0.00 -5.23	49.87 0.00 0.00	40.25 0.00 0.00	47.60 0.00 0.00
HUDSON AVE_GT_3 23810	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.82 2.19 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.24 4.29 0.00	53.67 4.01 -3.02	58.44 4.83 0.00	65.96 5.28 -0.02	64.85 5.08 -0.02	67.00 5.30 -0.02	65.03 4.96 -1.73	62.75 4.86 -0.02	57.02 4.35 -2.64	56.87 4.29 -3.30	62.52 4.44 -5.80	60.50 4.38 -2.74	76.74 5.68 -0.90	82.47 6.32 0.00	65.30 4.37 -10.15	63.00 4.09 -9.05	54.10 3.26 -10.59	51.41 3.76 -0.04
HUDSON AVE_GT_4 23540	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.82 2.19 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.24 4.29 0.00	53.67 4.01 -3.02	58.44 4.83 0.00	65.96 5.28 -0.02	64.85 5.08 -0.02	67.00 5.30 -0.02	65.03 4.96 -1.73	62.75 4.86 -0.02	57.02 4.35 -2.64	56.87 4.29 -3.30	62.52 4.44 -5.80	60.50 4.38 -2.74	76.74 5.68 -0.90	82.47 6.32 0.00	65.30 4.37 -10.15	63.00 4.09 -9.05	54.10 3.26 -10.59	51.41 3.76 -0.04
HUDSON AVE_GT_5 23657	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.82 2.19 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.24 4.29 0.00	53.67 4.01 -3.02	58.44 4.83 0.00	65.96 5.28 -0.02	64.85 5.08 -0.02	67.00 5.30 -0.02	65.03 4.96 -1.73	62.75 4.86 -0.02	57.02 4.35 -2.64	56.87 4.29 -3.30	62.52 4.44 -5.80	60.50 4.38 -2.74	76.74 5.68 -0.90	82.47 6.32 0.00	65.30 4.37 -10.15	63.00 4.09 -9.05	54.10 3.26 -10.59	51.41 3.76 -0.04
HUDSON_AVE_10 24168	51.88 3.83 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.39 2.57 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.17 4.56 0.00	65.65 4.97 -0.02	64.55 4.78 -0.02	66.69 5.00 -0.02	63.11 4.67 -0.11	62.46 4.57 -0.02	54.29 4.10 -0.15	53.51 4.04 -0.19	62.26 4.18 -5.80	60.23 4.11 -2.74	76.39 5.33 -0.90	82.09 5.94 0.00	65.00 4.06 -10.15	62.73 3.84 -9.03	53.90 3.06 -10.59	51.17 3.52 -0.04
HUNTER MOUNT___DRP 323613	52.41 3.74 -1.96	53.65 2.18 -21.65	45.32 2.21 -12.41	44.17 2.28 -11.44	44.03 2.23 -11.21	48.59 2.54 -11.29	56.82 3.87 0.00	53.58 3.54 -3.40	57.74 4.13 0.00	65.27 4.61 0.00	64.24 4.48 0.00	66.37 4.69 0.00	62.66 4.32 0.00	62.09 4.22 0.00	53.78 3.75 0.00	52.83 3.55 0.00	62.64 3.87 -6.50	60.39 3.95 -3.06	76.90 5.75 -1.00	82.17 6.02 0.00	66.14 4.06 -11.28	63.54 3.64 -10.04	55.01 2.98 -11.78	51.15 3.52 -0.02
HUNTLEY___63 23557	41.72 -5.00 0.00	30.57 -2.06 -2.80	30.10 -2.21 -1.61	29.67 -2.25 -1.48	29.74 -2.29 -1.45	33.27 -2.96 -1.46	49.67 -3.28 0.00	41.81 -5.27 -0.44	48.25 -5.36 0.00	54.90 -5.76 0.00	52.23 -7.53 0.00	55.08 -6.60 0.00	52.45 -5.89 0.00	52.20 -5.67 0.00	45.08 -4.95 0.00	44.50 -4.78 0.00	46.43 -6.69 -0.84	47.53 -6.25 -0.40	63.27 -6.88 0.01	68.61 -7.54 0.00	46.56 -5.69 -1.46	45.63 -5.54 -1.30	37.27 -4.51 -1.52	43.75 -3.86 0.00
HUNTLEY___64 23558	41.72 -5.00 0.00	30.57 -2.06 -2.80	30.10 -2.21 -1.61	29.67 -2.25 -1.48	29.74 -2.29 -1.45	33.27 -2.96 -1.46	49.67 -3.28 0.00	41.81 -5.27 -0.44	48.25 -5.36 0.00	54.90 -5.76 0.00	52.23 -7.53 0.00	55.08 -6.60 0.00	52.45 -5.89 0.00	52.20 -5.67 0.00	45.08 -4.95 0.00	44.50 -4.78 0.00	46.43 -6.69 -0.84	47.53 -6.25 -0.40	63.27 -6.88 0.01	68.61 -7.54 0.00	46.56 -5.69 -1.46	45.63 -5.54 -1.30	37.27 -4.51 -1.52	43.75 -3.86 0.00
HUNTLEY___65 23559	41.72 -5.00 0.00	30.57 -2.06 -2.80	30.10 -2.21 -1.61	29.67 -2.25 -1.48	29.74 -2.29 -1.45	33.27 -2.96 -1.46	49.67 -3.28 0.00	41.81 -5.27 -0.44	48.25 -5.36 0.00	54.90 -5.76 0.00	52.23 -7.53 0.00	55.08 -6.60 0.00	52.45 -5.89 0.00	52.20 -5.67 0.00	45.08 -4.95 0.00	44.50 -4.78 0.00	46.43 -6.69 -0.84	47.53 -6.25 -0.40	63.27 -6.88 0.01	68.61 -7.54 0.00	46.56 -5.69 -1.46	45.63 -5.54 -1.30	37.27 -4.51 -1.52	43.75 -3.86 0.00
HUNTLEY___66 23560	41.72 -5.00 0.00	30.57 -2.06 -2.80	30.10 -2.21 -1.61	29.67 -2.25 -1.48	29.74 -2.29 -1.45	33.27 -2.96 -1.46	49.67 -3.28 0.00	41.81 -5.27 -0.44	48.25 -5.36 0.00	54.90 -5.76 0.00	52.23 -7.53 0.00	55.08 -6.60 0.00	52.45 -5.89 0.00	52.20 -5.67 0.00	45.08 -4.95 0.00	44.50 -4.78 0.00	46.43 -6.69 -0.84	47.53 -6.25 -0.40	63.27 -6.88 0.01	68.61 -7.54 0.00	46.56 -5.69 -1.46	45.63 -5.54 -1.30	37.27 -4.51 -1.52	43.75 -3.86 0.00
HUNTLEY___67 23561	41.06 -5.65 0.00	30.27 -2.45 -2.88	29.74 -2.61 -1.65	29.35 -2.62 -1.52	29.42 -2.66 -1.49	32.86 -3.41 -1.50	48.82 -4.13 0.00	41.26 -5.83 -0.45	47.55 -6.06 0.00	54.05 -6.61 0.00	51.51 -8.25 0.00	54.22 -7.46 0.00	51.63 -6.71 0.00	51.39 -6.48 0.00	44.43 -5.60 0.00	43.86 -5.42 0.00	45.77 -7.37 -0.87	46.85 -6.94 -0.41	62.22 -7.93 0.01	67.47 -8.68 0.00	46.00 -6.30 -1.50	45.02 -6.18 -1.34	36.83 -4.99 -1.57	43.09 -4.52 0.00
HUNTLEY___68 23562	41.06 -5.65 0.00	30.27 -2.45 -2.88	29.74 -2.61 -1.65	29.35 -2.62 -1.52	29.42 -2.66 -1.49	32.86 -3.41 -1.50	48.82 -4.13 0.00	41.26 -5.83 -0.45	47.55 -6.06 0.00	54.05 -6.61 0.00	51.51 -8.25 0.00	54.22 -7.46 0.00	51.63 -6.71 0.00	51.39 -6.48 0.00	44.43 -5.60 0.00	43.86 -5.42 0.00	45.77 -7.37 -0.87	46.85 -6.94 -0.41	62.22 -7.93 0.01	67.47 -8.68 0.00	46.00 -6.30 -1.50	45.02 -6.18 -1.34	36.83 -4.99 -1.57	43.09 -4.52 0.00
HYLAND___LFGE 323620	43.91 -2.80 0.00	31.81 -1.04 -3.02	31.30 -1.14 -1.73	30.85 -1.19 -1.60	30.96 -1.19 -1.57	34.88 -1.46 -1.58	52.00 -0.95 0.00	44.96 -2.15 -0.47	51.84 -1.77 0.00	58.78 -1.88 0.00	56.53 -3.23 0.00	59.03 -2.65 0.00	55.95 -2.39 0.00	55.67 -2.20 0.00	48.03 -2.00 0.00	47.41 -1.87 0.00	50.15 -3.03 -0.91	51.04 -2.78 -0.43	67.74 -2.39 0.02	73.87 -2.28 0.00	50.23 -2.13 -1.57	48.77 -2.49 -1.40	39.68 -2.21 -1.64	45.94 -1.67 0.00
INDECK___CORINTH 23802	55.81 5.47 -3.62	57.97 3.01 -25.13	48.18 3.07 -14.41	46.74 3.01 -13.28	46.63 3.03 -13.02	51.35 3.48 -13.11	58.09 5.14 0.00	55.06 4.48 -3.94	58.65 5.04 0.00	66.43 5.76 0.00	64.95 5.20 0.00	66.61 4.93 0.00	62.48 4.14 0.00	61.98 4.11 0.00	53.53 3.50 0.00	52.73 3.45 0.00	63.59 3.76 -7.54	61.04 4.11 -3.55	77.28 5.96 -1.16	82.77 6.63 0.00	68.41 4.57 -13.05	66.36 4.89 -11.61	57.82 3.94 -13.62	52.44 4.81 -0.03

INDECK___ILION 23567	46.90 0.98 0.80	29.94 0.54 0.43	31.01 0.55 0.25	30.79 0.58 0.23	30.94 0.58 0.22	35.20 0.66 0.22	53.80 0.85 0.00	47.50 0.93 0.07	54.52 0.91 0.00	61.63 0.97 0.00	60.89 1.14 0.00	62.66 0.99 0.00	59.21 0.88 0.00	58.74 0.87 0.00	50.78 0.75 0.00	50.02 0.74 0.00	53.14 0.99 0.13	54.34 1.01 0.06	71.26 1.12 0.02	77.37 1.22 0.00	51.42 0.86 0.23	50.61 0.95 0.21	40.82 0.81 0.24	48.42 0.81 0.00
INDECK___OLEAN 23982	43.30 -3.60 -0.18	31.77 -1.34 -3.28	31.11 -1.47 -1.88	30.72 -1.46 -1.74	30.82 -1.47 -1.70	34.67 -1.81 -1.71	51.52 -1.43 0.00	44.21 -2.94 -0.52	51.04 -2.57 0.00	57.63 -3.03 0.00	55.09 -4.66 0.00	57.79 -3.89 0.00	54.66 -3.68 0.00	54.40 -3.47 0.00	47.13 -2.90 0.00	46.47 -2.81 0.00	48.98 -4.29 -0.99	49.74 -4.11 -0.46	65.91 -4.28 -0.03	72.19 -3.96 0.00	49.05 -3.45 -1.71	47.80 -3.59 -1.52	38.90 -3.14 -1.78	45.04 -2.57 0.00
INDECK___OSWEGO 23783	45.22 -1.49 0.00	30.35 -0.87 -1.38	30.60 -0.89 -0.79	30.26 -0.91 -0.73	30.38 -0.92 -0.72	34.44 -1.04 -0.72	51.58 -1.38 0.00	45.41 -1.45 -0.22	52.11 -1.50 0.00	59.09 -1.58 0.00	58.08 -1.67 0.00	60.14 -1.54 0.00	56.88 -1.46 0.00	56.48 -1.39 0.00	48.73 -1.30 0.00	48.05 -1.23 0.00	51.23 -1.46 -0.41	52.14 -1.44 -0.20	68.60 -1.61 -0.06	74.40 -1.75 0.00	50.14 -1.37 -0.72	49.11 -1.40 -0.64	39.84 -1.17 -0.75	46.32 -1.29 0.00
INDECK___YERKES 23781	41.72 -5.00 0.00	30.57 -2.06 -2.80	30.10 -2.21 -1.61	29.67 -2.25 -1.48	29.74 -2.29 -1.45	33.27 -2.96 -1.46	49.67 -3.28 0.00	41.81 -5.27 -0.44	48.25 -5.36 0.00	54.90 -5.76 0.00	52.23 -7.53 0.00	55.08 -6.60 0.00	52.45 -5.89 0.00	52.20 -5.67 0.00	45.08 -4.95 0.00	44.50 -4.78 0.00	46.43 -6.69 -0.84	47.53 -6.25 -0.40	63.27 -6.88 0.01	68.61 -7.54 0.00	46.56 -5.69 -1.46	45.63 -5.54 -1.30	37.27 -4.51 -1.52	43.75 -3.86 0.00
INDIAN POINT_GT_1 24139	51.26 3.22 -1.32	50.68 1.76 -19.09	43.43 1.78 -10.95	42.27 1.74 -10.09	42.22 1.74 -9.89	46.88 2.16 -9.96	56.45 3.49 0.00	52.99 3.36 -3.00	57.63 4.02 0.00	65.03 4.37 0.00	63.94 4.18 0.00	66.06 4.38 0.00	62.44 4.03 -0.07	61.80 3.94 0.00	53.69 3.55 -0.11	52.96 3.55 -0.14	61.62 3.61 -5.73	59.60 3.52 -2.70	75.59 4.56 -0.88	81.33 5.18 0.00	64.39 3.56 -10.05	62.10 3.29 -8.94	53.36 2.62 -10.49	50.63 3.00 -0.02
INDIAN POINT_GT_2 23659	51.26 3.22 -1.32	50.68 1.76 -19.09	43.43 1.78 -10.95	42.27 1.74 -10.09	42.22 1.74 -9.89	46.88 2.16 -9.96	56.45 3.49 0.00	52.99 3.36 -3.00	57.63 4.02 0.00	65.03 4.37 0.00	63.94 4.18 0.00	66.06 4.38 0.00	62.44 4.03 -0.07	61.80 3.94 0.00	53.69 3.55 -0.11	52.96 3.55 -0.14	61.62 3.61 -5.73	59.60 3.52 -2.70	75.59 4.56 -0.88	81.33 5.18 0.00	64.39 3.56 -10.05	62.10 3.29 -8.94	53.36 2.62 -10.49	50.63 3.00 -0.02
INDIAN POINT_GT_3 24019	51.26 3.22 -1.32	50.68 1.76 -19.09	43.43 1.78 -10.95	42.27 1.74 -10.09	42.22 1.74 -9.89	46.88 2.16 -9.96	56.45 3.49 0.00	52.99 3.36 -3.00	57.63 4.02 0.00	65.03 4.37 0.00	63.94 4.18 0.00	66.06 4.38 0.00	62.44 4.03 -0.07	61.80 3.94 0.00	53.69 3.55 -0.11	52.96 3.55 -0.14	61.62 3.61 -5.73	59.60 3.52 -2.70	75.59 4.56 -0.88	81.33 5.18 0.00	64.39 3.56 -10.05	62.10 3.29 -8.94	53.36 2.62 -10.49	50.63 3.00 -0.02
INDIAN POINT___2 23530	51.15 3.13 -1.31	50.47 1.73 -18.91	43.26 1.72 -10.84	42.11 1.67 -10.00	42.10 1.71 -9.80	46.72 2.09 -9.86	56.34 3.39 0.00	52.87 3.26 -2.97	57.53 3.91 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.32 3.91 -0.07	61.69 3.82 0.00	53.64 3.50 -0.10	52.86 3.45 -0.13	61.51 3.55 -5.68	59.47 3.42 -2.67	75.45 4.42 -0.87	81.10 4.95 0.00	64.18 3.45 -9.94	61.90 3.19 -8.84	53.17 2.54 -10.37	50.58 2.95 -0.02
INDIAN POINT___3 23531	51.16 3.13 -1.32	50.62 1.70 -19.09	43.36 1.72 -10.95	42.18 1.64 -10.09	42.16 1.68 -9.89	46.77 2.05 -9.96	56.29 3.34 0.00	52.85 3.22 -3.00	57.47 3.86 0.00	64.85 4.19 0.00	63.76 4.00 0.00	65.87 4.19 0.00	62.26 3.85 -0.07	61.63 3.76 0.00	53.59 3.45 -0.11	52.81 3.40 -0.13	61.51 3.50 -5.73	59.44 3.36 -2.70	75.38 4.35 -0.88	81.10 4.95 0.00	64.25 3.40 -10.05	61.95 3.14 -8.94	53.28 2.54 -10.49	50.53 2.90 -0.02
IP CORINTH___1 23988	55.76 5.42 -3.62	57.92 2.95 -25.13	48.12 3.01 -14.41	46.71 2.98 -13.28	46.54 2.94 -13.02	51.21 3.34 -13.11	57.93 4.98 0.00	54.92 4.34 -3.94	58.49 4.88 0.00	66.18 5.52 0.00	64.71 4.96 0.00	66.30 4.63 0.00	62.19 3.85 0.00	61.69 3.82 0.00	53.23 3.20 0.00	52.48 3.20 0.00	63.27 3.45 -7.54	60.72 3.79 -3.55	77.00 5.68 -1.16	82.70 6.55 0.00	68.36 4.52 -13.05	66.31 4.84 -11.61	57.78 3.90 -13.62	52.40 4.76 -0.03
IP___TICONDEROGA 23804	55.03 5.09 -3.23	56.85 2.63 -24.39	47.48 2.79 -13.99	46.10 2.77 -12.89	46.07 2.84 -12.64	50.65 3.16 -12.72	57.72 4.77 0.00	54.71 4.24 -3.83	58.33 4.72 0.00	66.18 5.52 0.00	65.07 5.32 0.00	66.80 5.12 0.00	63.18 4.84 0.00	62.61 4.75 0.00	54.13 4.10 0.00	53.42 4.14 0.00	64.15 4.55 -7.32	61.63 4.80 -3.44	77.52 6.24 -1.13	82.62 6.47 0.00	67.79 4.32 -12.68	65.74 4.59 -11.28	57.23 3.74 -13.24	52.25 4.62 -0.03
JARVIS____ 23743	46.29 0.37 0.80	29.49 0.09 0.43	30.58 0.12 0.25	30.34 0.12 0.23	30.49 0.12 0.22	34.68 0.14 0.22	53.01 0.05 0.00	46.80 0.23 0.07	53.72 0.11 0.00	60.72 0.06 0.00	59.99 0.24 0.00	61.74 0.06 0.00	58.40 0.06 0.00	57.93 0.06 0.00	50.08 0.05 0.00	49.33 0.05 0.00	52.36 0.21 0.13	53.54 0.21 0.06	70.13 0.00 0.02	76.15 0.00 0.00	50.66 0.10 0.23	49.86 0.20 0.21	40.22 0.20 0.24	47.70 0.10 0.00
JENNISON___1 23625	47.15 -0.14 -0.58	36.65 0.33 -6.49	34.70 0.28 -3.72	34.14 0.27 -3.43	34.22 0.28 -3.36	38.53 0.38 -3.38	53.91 0.95 0.00	48.40 0.75 -1.02	54.74 1.13 0.00	61.57 0.91 0.00	60.23 0.48 0.00	62.29 0.62 0.00	58.86 0.53 0.00	58.39 0.52 0.00	50.58 0.55 0.00	49.82 0.54 0.00	54.43 0.21 -1.95	54.73 0.43 -0.92	71.57 1.12 -0.29	77.37 1.22 0.00	54.52 0.36 -3.38	52.92 0.05 -3.01	43.90 0.12 -3.53	48.00 0.38 -0.01
JENNISON___2 23626	47.15 -0.14 -0.58	36.65 0.33 -6.49	34.70 0.28 -3.72	34.11 0.24 -3.43	34.22 0.28 -3.36	38.53 0.38 -3.38	53.91 0.95 0.00	48.35 0.70 -1.02	54.69 1.07 0.00	61.51 0.85 0.00	60.17 0.42 0.00	62.29 0.62 0.00	58.81 0.47 0.00	58.33 0.46 0.00	50.53 0.50 0.00	49.77 0.49 0.00	54.38 0.16 -1.95	54.73 0.43 -0.92	71.50 1.05 -0.29	77.29 1.14 0.00	54.47 0.30 -3.38	52.87 0.00 -3.01	43.90 0.12 -3.53	47.95 0.33 -0.01
KEDC PORT_JEFF_GT2 24210	75.63 4.67 -24.25	51.28 2.18 -19.28	43.59 1.84 -11.05	42.31 1.67 -10.19	42.29 1.71 -9.99	47.08 2.26 -10.05	57.68 4.71 -0.01	76.18 4.94 -24.60	78.40 6.27 -18.51	78.24 7.70 -9.87	77.98 7.65 -10.58	76.23 8.76 -5.80	72.28 8.40 -5.54	66.27 8.39 -0.01	57.33 7.15 -0.15	56.39 6.95 -0.17	65.34 7.27 -5.80	63.96 7.85 -2.73	80.09 9.05 -0.89	86.51 10.36 0.00	76.37 5.99 -19.59	72.66 5.63 -17.16	55.18 4.35 -10.57	52.44 4.81 -0.02
KEDC PORT_JEFF_GT3 24211	75.63 4.67 -24.25	51.28 2.18 -19.28	43.59 1.84 -11.05	42.31 1.67 -10.19	42.29 1.71 -9.99	47.08 2.26 -10.05	57.68 4.71 -0.01	76.18 4.94 -24.60	78.40 6.27 -18.51	78.24 7.70 -9.87	77.98 7.65 -10.58	76.23 8.76 -5.80	72.28 8.40 -5.54	66.27 8.39 -0.01	57.33 7.15 -0.15	56.39 6.95 -0.17	65.34 7.27 -5.80	63.96 7.85 -2.73	80.09 9.05 -0.89	86.51 10.36 0.00	76.37 5.99 -19.59	72.66 5.63 -17.16	55.18 4.35 -10.57	52.44 4.81 -0.02

KEDC_GLWD_GT4 24219	75.26 4.30 -24.25	51.55 2.45 -19.28	44.18 2.43 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.67 2.85 -10.05	57.68 4.71 -0.01	75.66 4.43 -24.60	77.44 5.31 -18.51	76.36 5.82 -9.87	75.89 5.56 -10.58	73.27 5.80 -5.80	69.31 5.43 -5.54	63.20 5.32 -0.01	54.93 4.75 -0.15	54.13 4.68 -0.17	62.88 4.81 -5.80	60.92 4.80 -2.73	77.29 6.24 -0.89	83.08 6.93 0.00	75.10 4.72 -19.59	71.51 4.49 -17.16	54.41 3.58 -10.57	51.72 4.09 -0.02
KEDC_GLWD_GT5 24220	75.26 4.30 -24.25	51.55 2.45 -19.28	44.18 2.43 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.67 2.85 -10.05	57.68 4.71 -0.01	75.66 4.43 -24.60	77.44 5.31 -18.51	76.36 5.82 -9.87	75.89 5.56 -10.58	73.27 5.80 -5.80	69.31 5.43 -5.54	63.20 5.32 -0.01	54.93 4.75 -0.15	54.13 4.68 -0.17	62.88 4.81 -5.80	60.92 4.80 -2.73	77.29 6.24 -0.89	83.08 6.93 0.00	75.10 4.72 -19.59	71.51 4.49 -17.16	54.41 3.58 -10.57	51.72 4.09 -0.02
KENSICO____ 23655	51.50 3.46 -1.33	50.99 1.94 -19.22	43.65 1.93 -11.02	42.49 1.89 -10.16	42.47 1.93 -9.96	47.12 2.33 -10.03	56.71 3.76 0.00	53.20 3.54 -3.02	57.90 4.29 0.00	65.34 4.67 0.00	64.24 4.48 0.00	66.37 4.69 0.00	62.80 4.38 -0.08	62.15 4.28 0.00	54.01 3.85 -0.13	53.23 3.79 -0.16	61.97 3.92 -5.77	59.94 3.84 -2.71	76.02 4.98 -0.89	81.71 5.56 0.00	64.71 3.81 -10.11	62.41 3.54 -9.00	53.67 2.86 -10.56	50.91 3.28 -0.02
KIAC_JFK_GT1 23816	52.02 3.97 -1.33	51.43 2.33 -19.27	44.11 2.36 -11.05	42.94 2.31 -10.19	42.92 2.36 -9.98	47.60 2.78 -10.05	57.40 4.45 0.00	53.81 4.15 -3.02	58.22 4.61 0.00	65.59 4.91 -0.02	64.49 4.72 -0.02	66.63 4.93 -0.02	63.05 4.61 -0.11	62.40 4.51 -0.02	54.24 4.05 -0.15	53.46 3.99 -0.19	62.21 4.13 -5.80	60.18 4.06 -2.74	76.32 5.26 -0.90	81.95 5.79 -0.02	64.95 4.01 -10.15	62.69 3.79 -9.03	53.86 3.02 -10.59	51.12 3.48 -0.04
KIAC_JFK_GT2 23817	52.02 3.97 -1.33	51.43 2.33 -19.27	44.11 2.36 -11.05	42.94 2.31 -10.19	42.92 2.36 -9.98	47.60 2.78 -10.05	57.40 4.45 0.00	53.81 4.15 -3.02	58.22 4.61 0.00	65.59 4.91 -0.02	64.49 4.72 -0.02	66.63 4.93 -0.02	63.05 4.61 -0.11	62.40 4.51 -0.02	54.24 4.05 -0.15	53.46 3.99 -0.19	62.21 4.13 -5.80	60.18 4.06 -2.74	76.32 5.26 -0.90	81.95 5.79 -0.02	64.95 4.01 -10.15	62.69 3.79 -9.03	53.86 3.02 -10.59	51.12 3.48 -0.04
KINTIGH____ 23543	41.30 -5.42 0.00	29.68 -2.54 -2.39	29.40 -2.67 -1.37	28.99 -2.71 -1.26	29.07 -2.75 -1.24	32.60 -3.41 -1.24	48.56 -4.40 0.00	41.32 -5.69 -0.37	47.61 -6.00 0.00	54.17 -6.49 0.00	51.93 -7.83 0.00	54.52 -7.15 0.00	51.86 -6.48 0.00	51.68 -6.19 0.00	44.53 -5.50 0.00	43.96 -5.32 0.00	46.04 -6.95 -0.72	47.15 -6.57 -0.34	62.54 -7.58 0.04	67.77 -8.38 0.00	45.99 -6.04 -1.24	45.04 -5.93 -1.11	36.84 -4.71 -1.30	43.04 -4.57 0.00
LEDERLE____ 23769	51.51 3.50 -1.29	50.45 1.97 -18.65	43.36 1.96 -10.69	42.22 1.92 -9.86	42.21 1.96 -9.66	46.86 2.36 -9.73	56.77 3.81 0.00	53.25 3.68 -2.93	58.01 4.40 0.00	65.40 4.73 0.00	64.30 4.54 0.00	66.43 4.75 0.00	62.77 4.38 -0.05	62.15 4.28 0.00	54.06 3.95 -0.08	53.28 3.89 -0.10	61.85 3.97 -5.60	59.86 3.84 -2.63	76.06 5.05 -0.86	81.86 5.71 0.00	64.50 3.91 -9.80	62.17 3.59 -8.72	53.38 2.90 -10.23	50.96 3.33 -0.02
LINDEN COGEN____ 23786	51.83 3.78 -1.33	51.22 2.12 -19.27	43.90 2.15 -11.05	42.70 2.07 -10.19	42.68 2.11 -9.98	47.35 2.54 -10.05	57.03 4.08 0.00	53.53 3.87 -3.02	58.22 4.61 0.00	65.78 5.10 -0.02	64.67 4.90 -0.02	66.81 5.12 -0.02	64.85 4.78 -1.73	62.57 4.69 -0.02	56.87 4.20 -2.64	56.72 4.14 -3.30	62.36 4.29 -5.80	60.34 4.22 -2.74	76.46 5.40 -0.90	82.09 5.94 0.00	65.10 4.16 -10.15	62.80 3.89 -9.05	53.98 3.14 -10.59	51.26 3.62 -0.04
LIPA_MISC_IPP 23656	75.49 4.53 -24.25	50.99 1.88 -19.28	43.29 1.53 -11.05	42.00 1.37 -10.19	41.98 1.41 -9.99	46.73 1.91 -10.05	57.20 4.24 -0.01	75.85 4.62 -24.60	78.08 5.95 -18.51	77.94 7.40 -9.87	77.74 7.41 -10.58	75.99 8.51 -5.80	71.99 8.11 -5.54	65.98 8.10 -0.01	57.03 6.85 -0.15	56.15 6.70 -0.17	65.08 7.01 -5.80	63.69 7.58 -2.73	79.88 8.84 -0.89	86.28 10.13 0.00	76.22 5.84 -19.59	72.51 5.49 -17.16	55.05 4.23 -10.57	52.29 4.67 -0.02
LITTLE FALLS____HYD 24013	47.88 1.96 0.80	30.59 1.19 0.43	31.68 1.23 0.25	31.43 1.22 0.23	31.62 1.25 0.22	35.93 1.39 0.22	54.97 2.01 0.00	48.53 1.96 0.07	55.65 2.04 0.00	62.91 2.24 0.00	62.15 2.39 0.00	63.96 2.28 0.00	60.50 2.16 0.00	59.95 2.08 0.00	51.88 1.85 0.00	51.10 1.82 0.00	54.24 2.09 0.13	55.41 2.08 0.06	72.73 2.60 0.02	79.04 2.89 0.00	52.59 2.03 0.23	51.71 2.04 0.21	41.66 1.65 0.24	49.42 1.81 0.00
LI_NEWBRDGE____DRP 323616	75.21 4.25 -24.25	51.55 2.45 -19.28	44.08 2.33 -11.05	42.85 2.22 -10.19	42.84 2.26 -9.99	47.57 2.75 -10.05	57.68 4.71 -0.01	75.57 4.34 -24.60	77.33 5.20 -18.51	76.18 5.64 -9.87	75.59 5.26 -10.58	72.90 5.43 -5.80	68.96 5.08 -5.54	62.85 4.98 -0.01	54.68 4.50 -0.15	53.88 4.44 -0.17	62.67 4.60 -5.80	60.60 4.48 -2.73	76.86 5.82 -0.89	82.62 6.47 0.00	74.80 4.42 -19.59	71.21 4.19 -17.16	54.21 3.38 -10.57	51.63 4.00 -0.02
LONG_LAKE_PHOENIX 24014	45.36 -1.35 0.00	30.49 -0.78 -1.44	30.69 -0.83 -0.82	30.38 -0.82 -0.76	30.50 -0.83 -0.74	34.58 -0.94 -0.75	51.74 -1.22 0.00	45.51 -1.35 -0.23	52.27 -1.34 0.00	59.33 -1.33 0.00	58.26 -1.49 0.00	60.32 -1.36 0.00	57.11 -1.23 0.00	56.71 -1.16 0.00	48.98 -1.05 0.00	48.24 -1.03 0.00	51.40 -1.31 -0.43	52.25 -1.33 -0.20	68.75 -1.47 -0.07	74.70 -1.45 0.00	50.32 -1.22 -0.75	49.28 -1.25 -0.67	39.95 -1.09 -0.78	46.42 -1.19 0.00
LOVETT____3 23632	50.90 2.90 -1.29	50.14 1.58 -18.72	43.00 1.57 -10.74	41.86 1.52 -9.90	41.85 1.56 -9.70	46.48 1.95 -9.77	56.08 3.12 0.00	52.65 3.08 -2.94	57.31 3.70 0.00	64.61 3.94 0.00	63.46 3.70 0.00	65.56 3.89 0.00	62.01 3.62 -0.06	61.40 3.53 0.00	53.37 3.25 -0.09	52.59 3.20 -0.11	61.19 3.29 -5.62	59.12 3.10 -2.64	75.02 4.00 -0.86	80.72 4.57 0.00	63.83 3.20 -9.84	61.51 2.89 -8.76	52.86 2.33 -10.27	50.29 2.67 -0.02
LOVETT____4 23642	51.23 3.22 -1.29	50.32 1.76 -18.73	43.22 1.78 -10.74	42.08 1.74 -9.90	42.06 1.77 -9.70	46.69 2.16 -9.77	56.45 3.49 0.00	52.93 3.36 -2.94	57.69 4.07 0.00	65.03 4.37 0.00	63.88 4.12 0.00	66.00 4.32 0.00	62.42 4.03 -0.06	61.80 3.94 0.00	53.72 3.60 -0.09	52.94 3.55 -0.11	61.51 3.61 -5.62	59.50 3.47 -2.64	75.51 4.49 -0.86	81.25 5.10 0.00	64.19 3.56 -9.84	61.87 3.24 -8.76	53.15 2.62 -10.27	50.63 3.00 -0.02
LOVETT____5 23593	51.23 3.22 -1.29	50.32 1.76 -18.73	43.22 1.78 -10.74	42.08 1.74 -9.90	42.06 1.77 -9.70	46.69 2.16 -9.77	56.45 3.49 0.00	52.93 3.36 -2.94	57.69 4.07 0.00	65.03 4.37 0.00	63.88 4.12 0.00	66.00 4.32 0.00	62.42 4.03 -0.06	61.80 3.94 0.00	53.72 3.60 -0.09	52.94 3.55 -0.11	61.51 3.61 -5.62	59.50 3.47 -2.64	75.51 4.49 -0.86	81.25 5.10 0.00	64.19 3.56 -9.84	61.87 3.24 -8.76	53.15 2.62 -10.27	50.63 3.00 -0.02
LOWER RAQUET____HYD 24057	45.83 -0.56 0.32	27.44 -1.97 0.42	29.04 -1.41 0.24	29.30 -0.91 0.22	29.48 -0.89 0.22	33.29 -1.25 0.22	46.76 -6.20 0.00	44.84 -1.73 0.07	47.61 -6.00 0.00	53.81 -6.85 0.00	57.48 -2.27 0.00	54.71 -6.97 0.00	51.80 -6.53 0.00	51.62 -6.25 0.00	44.58 -5.45 0.00	43.91 -5.37 0.00	51.21 -0.94 0.13	50.92 -2.40 0.06	61.36 -8.77 0.02	67.09 -9.06 0.00	46.30 -4.27 0.23	49.11 -0.55 0.20	39.93 -0.08 0.24	44.18 -3.43 0.00

LOWER___HUDSON 24059	53.67 3.88 -3.07	56.31 2.09 -24.39	46.83 2.15 -13.98	45.43 2.10 -12.89	45.30 2.08 -12.64	49.85 2.36 -12.72	56.18 3.23 0.00	53.21 2.75 -3.83	56.67 3.06 0.00	64.06 3.40 0.00	63.10 3.35 0.00	64.95 3.27 0.00	61.37 3.03 0.00	60.88 3.01 0.00	52.63 2.60 0.00	51.84 2.56 0.00	62.42 2.82 -7.32	59.87 3.04 -3.44	75.28 4.00 -1.13	80.49 4.34 0.00	66.38 2.84 -12.75	64.30 3.09 -11.34	56.06 2.50 -13.30	50.73 3.09 -0.03
LWR___OSWEGATCHIE_HYD 23850	45.62 -0.75 0.35	28.43 -1.40 0.00	29.62 -1.07 0.00	29.68 -0.76 0.00	29.85 -0.73 0.00	33.79 -0.97 0.00	48.82 -4.13 0.00	45.33 -1.31 0.00	49.54 -4.07 0.00	55.93 -4.73 0.00	57.96 -1.79 0.00	56.81 -4.87 0.00	53.79 -4.55 0.00	53.35 -4.51 0.00	46.28 -3.75 0.00	45.58 -3.70 0.00	51.28 -0.99 0.00	51.46 -1.92 0.00	64.19 -5.96 0.00	70.13 -6.02 0.00	47.64 -3.15 0.00	49.22 -0.65 0.00	39.97 -0.28 0.00	45.08 -2.52 0.00
LYONS_FALL_HYD 23570	45.59 -0.61 0.52	29.26 -0.57 0.00	30.21 -0.49 0.00	30.05 -0.40 0.00	30.19 -0.40 0.00	34.31 -0.45 0.00	51.63 -1.32 0.00	46.12 -0.51 0.00	52.43 -1.18 0.00	59.15 -1.52 0.00	59.04 -0.72 0.00	60.07 -1.60 0.00	56.76 -1.58 0.00	56.36 -1.50 0.00	48.78 -1.25 0.00	48.05 -1.23 0.00	51.70 -0.58 0.00	52.74 -0.64 0.00	68.54 -1.61 0.00	74.47 -1.68 0.00	49.62 -1.17 0.00	49.32 -0.55 0.00	39.93 -0.32 0.00	46.61 -1.00 0.00
MAPLE_RIDGE_WT_1 323574	45.64 -0.05 1.03	28.09 -0.78 0.96	29.57 -0.58 0.55	29.51 -0.43 0.51	29.66 -0.43 0.50	33.71 -0.56 0.50	50.41 -2.54 0.00	45.79 -0.70 0.15	51.36 -2.25 0.00	57.99 -2.67 0.00	58.74 -1.02 0.00	58.96 -2.71 0.00	55.77 -2.57 0.00	55.26 -2.60 0.00	47.78 -2.25 0.00	47.06 -2.22 0.00	51.47 -0.52 0.29	52.29 -0.96 0.14	66.88 -3.23 0.04	72.65 -3.50 0.00	48.76 -1.52 0.51	49.06 -0.35 0.46	39.56 -0.16 0.53	46.13 -1.48 0.00
MAPLE_RIDGE_WT_2 323611	45.64 -0.05 1.03	28.09 -0.78 0.96	29.57 -0.58 0.55	29.51 -0.43 0.51	29.66 -0.43 0.50	33.71 -0.56 0.50	50.41 -2.54 0.00	45.79 -0.70 0.15	51.36 -2.25 0.00	57.99 -2.67 0.00	58.74 -1.02 0.00	58.96 -2.71 0.00	55.77 -2.57 0.00	55.26 -2.60 0.00	47.78 -2.25 0.00	47.06 -2.22 0.00	51.47 -0.52 0.29	52.29 -0.96 0.14	66.88 -3.23 0.04	72.65 -3.50 0.00	48.76 -1.52 0.51	49.06 -0.35 0.46	39.56 -0.16 0.53	46.13 -1.48 0.00
MG_INDUSTRY___DRP 24185	51.99 2.52 -2.75	55.44 1.43 -24.18	46.03 1.47 -13.86	44.68 1.46 -12.78	44.55 1.44 -12.53	49.01 1.63 -12.61	55.18 2.22 0.00	52.34 1.91 -3.79	55.76 2.14 0.00	62.97 2.31 0.00	62.03 2.27 0.00	64.02 2.34 0.00	60.56 2.22 0.00	60.07 2.20 0.00	51.98 1.95 0.00	51.20 1.92 0.00	61.57 2.04 -7.26	58.88 2.08 -3.41	73.87 2.60 -1.12	78.97 2.82 0.00	65.36 1.98 -12.59	63.06 1.99 -11.20	55.00 1.61 -13.14	49.63 2.00 -0.03
MID___OSWEGATCHIE_HYD 23849	45.62 -0.75 0.35	28.43 -1.40 0.00	29.62 -1.07 0.00	29.68 -0.76 0.00	29.85 -0.73 0.00	33.79 -0.97 0.00	48.82 -4.13 0.00	45.33 -1.31 0.00	49.54 -4.07 0.00	55.93 -4.73 0.00	57.96 -1.79 0.00	56.81 -4.87 0.00	53.79 -4.55 0.00	53.35 -4.51 0.00	46.28 -3.75 0.00	45.58 -3.70 0.00	51.28 -0.99 0.00	51.46 -1.92 0.00	64.19 -5.96 0.00	70.13 -6.02 0.00	47.64 -3.15 0.00	49.22 -0.65 0.00	39.97 -0.28 0.00	45.08 -2.52 0.00
MID___RAQUETTE_HYD 23851	45.83 -0.56 0.32	27.44 -1.97 0.42	29.04 -1.41 0.24	29.30 -0.91 0.22	29.48 -0.89 0.22	33.29 -1.25 0.22	46.76 -6.20 0.00	44.84 -1.73 0.07	47.61 -6.00 0.00	53.81 -6.85 0.00	57.48 -2.27 0.00	54.71 -6.97 0.00	51.80 -6.53 0.00	51.62 -6.25 0.00	44.58 -5.45 0.00	43.91 -5.37 0.00	51.21 -0.94 0.13	50.92 -2.40 0.06	61.36 -8.77 0.02	67.09 -9.06 0.00	46.30 -4.27 0.23	49.11 -0.55 0.20	39.93 -0.08 0.24	44.18 -3.43 0.00
MILLIKEN___1 23584	45.27 -1.45 0.00	32.76 -0.12 -3.05	32.23 -0.21 -1.75	31.81 -0.24 -1.61	31.95 -0.21 -1.58	36.11 -0.24 -1.59	52.27 -0.69 0.00	46.04 -1.07 -0.48	52.76 -0.86 0.00	59.69 -0.97 0.00	58.20 -1.55 0.00	60.38 -1.30 0.00	57.06 -1.28 0.00	56.71 -1.16 0.00	48.93 -1.10 0.00	48.20 -1.08 0.00	51.68 -1.52 -0.91	52.43 -1.39 -0.43	69.31 -0.98 -0.14	75.16 -0.99 0.00	51.16 -1.22 -1.59	49.68 -1.60 -1.41	41.35 -0.56 -1.66	46.61 -1.00 0.00
MILLIKEN___2 23585	45.27 -1.45 0.00	32.76 -0.12 -3.05	32.23 -0.21 -1.75	31.81 -0.24 -1.61	31.95 -0.21 -1.58	36.11 -0.24 -1.59	52.27 -0.69 0.00	46.04 -1.07 -0.48	52.76 -0.86 0.00	59.69 -0.97 0.00	58.20 -1.55 0.00	60.38 -1.30 0.00	57.06 -1.28 0.00	56.71 -1.16 0.00	48.93 -1.10 0.00	48.20 -1.08 0.00	51.68 -1.52 -0.91	52.43 -1.39 -0.43	69.31 -0.98 -0.14	75.16 -0.99 0.00	51.16 -1.22 -1.59	49.68 -1.60 -1.41	41.35 -0.56 -1.66	46.61 -1.00 0.00
MILLIKEN___DIESEL 23629	45.27 -1.45 0.00	32.76 -0.12 -3.05	32.23 -0.21 -1.75	31.81 -0.24 -1.61	31.95 -0.21 -1.58	36.11 -0.24 -1.59	52.27 -0.69 0.00	46.04 -1.07 -0.48	52.76 -0.86 0.00	59.69 -0.97 0.00	58.20 -1.55 0.00	60.38 -1.30 0.00	57.06 -1.28 0.00	56.71 -1.16 0.00	48.93 -1.10 0.00	48.20 -1.08 0.00	51.68 -1.52 -0.91	52.43 -1.39 -0.43	69.31 -0.98 -0.14	75.16 -0.99 0.00	51.16 -1.22 -1.59	49.68 -1.60 -1.41	41.35 -0.56 -1.66	46.61 -1.00 0.00
MILLSEAT___LFGE 323607	42.14 -4.58 0.00	30.54 -1.88 -2.59	30.16 -2.03 -1.49	29.74 -2.07 -1.37	29.82 -2.11 -1.34	33.41 -2.71 -1.35	50.04 -2.91 0.00	42.38 -4.66 -0.41	48.95 -4.66 0.00	55.69 -4.97 0.00	53.18 -6.57 0.00	55.94 -5.74 0.00	53.20 -5.13 0.00	52.95 -4.92 0.00	45.63 -4.40 0.00	45.04 -4.24 0.00	47.10 -5.96 -0.78	48.25 -5.50 -0.37	64.30 -5.82 0.03	69.75 -6.40 0.00	47.21 -4.93 -1.35	46.18 -4.89 -1.20	37.60 -4.07 -1.41	44.14 -3.48 0.00
MODEL_CITY_ENERGY 24167	41.30 -5.42 0.00	30.24 -2.33 -2.73	29.81 -2.46 -1.57	29.39 -2.50 -1.44	29.46 -2.54 -1.42	32.92 -3.27 -1.43	49.14 -3.81 0.00	41.33 -5.74 -0.43	47.72 -5.90 0.00	54.29 -6.37 0.00	51.69 -8.07 0.00	54.46 -7.22 0.00	51.86 -6.48 0.00	51.68 -6.19 0.00	44.58 -5.45 0.00	44.06 -5.22 0.00	45.88 -7.21 -0.82	47.04 -6.73 -0.39	62.63 -7.51 0.02	67.85 -8.30 0.00	46.07 -6.15 -1.42	45.15 -5.98 -1.27	36.91 -4.83 -1.49	43.33 -4.28 0.00
MODERN_LFGE___ 323580	41.30 -5.42 0.00	30.24 -2.33 -2.73	29.81 -2.46 -1.57	29.39 -2.50 -1.44	29.46 -2.54 -1.42	32.92 -3.27 -1.43	49.14 -3.81 0.00	41.33 -5.74 -0.43	47.72 -5.90 0.00	54.29 -6.37 0.00	51.69 -8.07 0.00	54.46 -7.22 0.00	51.86 -6.48 0.00	51.68 -6.19 0.00	44.58 -5.45 0.00	44.06 -5.22 0.00	45.88 -7.21 -0.82	47.04 -6.73 -0.39	62.63 -7.51 0.02	67.85 -8.30 0.00	46.07 -6.15 -1.42	45.15 -5.98 -1.27	36.91 -4.83 -1.49	43.33 -4.28 0.00
MOHAWK_PAPER___DRP 24187	53.32 3.36 -3.24	56.34 1.82 -24.69	46.73 1.87 -14.16	45.32 1.83 -13.05	45.21 1.84 -12.79	49.70 2.05 -12.88	55.71 2.75 0.00	52.89 2.38 -3.87	56.24 2.63 0.00	63.58 2.91 0.00	62.68 2.93 0.00	64.58 2.90 0.00	61.08 2.74 0.00	60.59 2.72 0.00	52.33 2.30 0.00	51.55 2.27 0.00	61.94 2.25 -7.41	59.27 2.40 -3.49	74.38 3.09 -1.14	79.42 3.27 0.00	65.82 2.18 -12.84	63.64 2.34 -11.43	55.51 1.85 -13.41	49.92 2.29 -0.03
MONGAUP___HYD 23641	50.93 2.99 -1.22	49.24 1.70 -17.71	42.54 1.69 -10.16	41.51 1.70 -9.36	41.44 1.68 -9.18	46.02 2.02 -9.24	56.29 3.34 0.00	52.59 3.17 -2.78	57.42 3.81 0.00	64.79 4.13 0.00	63.70 3.94 0.00	65.81 4.13 0.00	62.13 3.79 0.00	61.57 3.70 0.00	53.43 3.40 0.00	52.58 3.30 0.00	61.04 3.45 -5.32	59.25 3.36 -2.50	75.67 4.70 -0.82	81.25 5.10 0.00	63.58 3.50 -9.28	61.26 3.14 -8.26	52.52 2.58 -9.69	50.63 3.00 -0.02

MONTAUK___DIESEL 23721	77.55 6.59 -24.25	52.12 3.01 -19.28	44.39 2.64 -11.05	43.07 2.44 -10.19	43.08 2.51 -9.99	48.02 3.20 -10.05	59.42 6.46 -0.01	78.13 6.90 -24.60	81.03 8.90 -18.51	81.58 11.04 -9.87	81.33 10.99 -10.58	79.69 12.21 -5.80	75.55 11.67 -5.54	69.51 11.63 -0.01	60.03 9.86 -0.15	59.05 9.61 -0.17	68.16 10.09 -5.80	67.06 10.94 -2.73	84.79 13.75 -0.89	91.91 15.76 0.00	79.77 9.40 -19.59	75.75 8.73 -17.16	57.39 6.56 -10.57	54.72 7.09 -0.02
MUNSVILLE_WIND_PWR 323609	46.65 -0.51 -0.44	35.71 0.39 -5.49	34.16 0.31 -3.15	33.65 0.30 -2.90	33.74 0.31 -2.85	38.08 0.45 -2.87	54.01 1.06 0.00	48.29 0.79 -0.86	54.95 1.34 0.00	61.69 1.03 0.00	60.23 0.48 0.00	62.36 0.68 0.00	58.81 0.47 0.00	58.33 0.46 0.00	50.48 0.45 0.00	49.72 0.44 0.00	53.98 0.05 -1.65	54.69 0.53 -0.78	71.94 1.54 -0.25	77.67 1.52 0.00	53.91 0.25 -2.86	52.21 -0.20 -2.54	43.36 0.12 -2.99	47.90 0.29 -0.01
N SALMON___HYD 24042	45.43 -0.98 0.31	26.79 -2.45 0.59	28.58 -1.78 0.34	28.88 -1.25 0.31	29.09 -1.19 0.31	32.82 -1.63 0.31	46.22 -6.73 0.01	44.63 -1.91 0.09	47.44 -6.17 0.01	53.56 -7.10 0.01	57.78 -1.97 0.01	54.45 -7.22 0.01	51.56 -6.77 0.01	51.21 -6.65 0.01	44.02 -6.00 0.01	43.31 -5.96 0.01	51.26 -0.84 0.18	51.11 -2.19 0.08	61.43 -8.70 0.03	67.00 -9.14 0.01	46.26 -4.22 0.32	48.94 -0.65 0.28	39.68 -0.24 0.33	43.65 -3.95 0.01
N.E._GEN_SANDY PD 24062	52.22 2.94 -2.56	54.37 1.55 -22.99	45.51 1.63 -13.18	44.21 1.61 -12.15	44.15 1.65 -11.91	48.60 1.84 -11.99	54.60 2.75 1.11	53.87 2.52 -4.72	58.02 2.84 -1.57	62.25 3.15 1.57	62.86 3.11 0.00	64.82 3.15 0.00	61.31 2.98 0.00	60.82 2.95 0.00	52.63 2.60 0.00	51.89 2.61 0.00	61.95 2.77 -6.90	61.50 2.78 -5.34	72.70 3.58 1.03	74.65 3.73 5.23	70.63 2.64 -17.20	63.15 2.64 -10.65	54.92 2.17 -12.49	50.20 2.57 -0.02
NARROWS_GT1_1 24228	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_2 24229	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_3 24230	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_4 24231	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_5 24232	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_6 24233	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_7 24234	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT1_8 24235	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_1 24236	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_2 24237	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_3 24238	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_4 24239	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04

NARROWS_GT2_5 24240	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_6 24241	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_7 24242	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NARROWS_GT2_8 24243	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NEG CAPITAL___MECHNVIL 23645	54.36 4.48 -3.16	56.77 2.45 -24.50	47.23 2.49 -14.04	45.85 2.47 -12.95	45.69 2.42 -12.69	50.32 2.78 -12.78	56.87 3.92 0.00	53.84 3.36 -3.84	57.31 3.70 0.00	64.85 4.19 0.00	63.82 4.06 0.00	65.69 4.01 0.00	62.01 3.68 0.00	61.51 3.65 0.00	53.13 3.10 0.00	52.33 3.06 0.00	63.08 3.45 -7.35	60.53 3.68 -3.46	76.19 4.91 -1.13	81.56 5.41 0.00	67.08 3.50 -12.79	64.98 3.74 -11.38	56.58 2.98 -13.35	51.35 3.71 -0.03
NEG CENTRAL_HIGH_ACRES 23767	42.98 -3.74 0.00	30.09 -1.85 -2.11	29.95 -1.96 -1.21	29.58 -1.98 -1.12	29.66 -2.02 -1.09	33.47 -2.40 -1.10	50.04 -2.91 0.00	43.38 -3.59 -0.33	49.91 -3.70 0.00	56.72 -3.94 0.00	55.03 -4.72 0.00	57.36 -4.32 0.00	54.43 -3.91 0.00	54.11 -3.76 0.00	46.58 -3.45 0.00	45.93 -3.35 0.00	48.62 -4.29 -0.63	49.63 -4.06 -0.30	65.91 -4.35 -0.11	71.28 -4.87 0.00	48.23 -3.66 -1.10	47.10 -3.74 -0.98	38.26 -3.14 -1.15	44.56 -3.05 0.00
NEG CENTRAL___DRP 24199	44.85 -1.87 0.00	31.34 -0.78 -2.29	31.15 -0.86 -1.31	30.80 -0.85 -1.21	30.88 -0.89 -1.19	34.92 -1.04 -1.19	51.84 -1.11 0.00	45.41 -1.59 -0.36	52.00 -1.61 0.00	58.90 -1.76 0.00	57.42 -2.33 0.00	59.64 -2.04 0.00	56.41 -1.93 0.00	56.07 -1.79 0.00	48.58 -1.45 0.00	47.90 -1.38 0.00	50.93 -2.04 -0.69	51.68 -2.03 -0.32	68.23 -2.03 -0.11	74.09 -2.06 0.00	50.36 -1.63 -1.19	49.03 -1.89 -1.06	40.01 -1.49 -1.24	46.23 -1.38 0.00
NEG CENTRAL___INDECK 23768	43.82 -2.90 0.00	31.78 -1.07 -3.03	31.24 -1.20 -1.74	30.82 -1.22 -1.60	30.93 -1.22 -1.57	34.85 -1.49 -1.58	51.84 -1.11 0.00	44.83 -2.29 -0.47	51.63 -1.98 0.00	58.54 -2.12 0.00	56.29 -3.47 0.00	58.84 -2.84 0.00	55.71 -2.63 0.00	55.44 -2.43 0.00	47.88 -2.15 0.00	47.21 -2.07 0.00	50.00 -3.19 -0.91	50.88 -2.94 -0.43	67.63 -2.67 -0.15	73.56 -2.59 0.00	50.03 -2.34 -1.58	48.58 -2.69 -1.40	39.57 -2.33 -1.65	45.85 -1.76 0.00
NEG CENTRAL___SENECA 23627	44.47 -2.24 0.00	31.47 -0.89 -2.54	31.17 -0.98 -1.45	30.78 -1.00 -1.34	30.89 -1.01 -1.31	34.91 -1.18 -1.32	51.68 -1.27 0.00	45.22 -1.82 -0.40	51.68 -1.93 0.00	58.54 -2.12 0.00	56.83 -2.93 0.00	59.09 -2.59 0.00	55.95 -2.39 0.00	55.61 -2.26 0.00	48.28 -1.75 0.00	47.60 -1.68 0.00	50.53 -2.51 -0.76	51.23 -2.51 -0.36	67.68 -2.60 -0.12	73.56 -2.59 0.00	50.13 -1.98 -1.32	48.75 -2.29 -1.18	39.78 -1.85 -1.38	46.04 -1.57 0.00
NEG CENTRAL___STATE_STREET 24147	45.74 -0.98 0.00	31.94 -0.15 -2.26	31.78 -0.21 -1.29	31.39 -0.24 -1.19	31.51 -0.24 -1.17	35.66 -0.28 -1.18	52.90 -0.05 0.00	46.34 -0.65 -0.35	53.18 -0.43 0.00	60.30 -0.36 0.00	58.80 -0.96 0.00	61.06 -0.62 0.00	57.76 -0.58 0.00	57.41 -0.46 0.00	49.53 -0.50 0.00	48.79 -0.49 0.00	52.01 -0.94 -0.68	52.85 -0.85 -0.32	69.98 -0.28 -0.11	75.92 -0.23 0.00	51.36 -0.61 -1.18	49.96 -0.95 -1.05	40.92 -0.56 -1.23	47.09 -0.52 0.00
NEG MILLWOOD___DRP 24198	51.58 3.41 -1.45	51.55 1.88 -19.85	43.98 1.90 -11.38	42.79 1.86 -10.49	42.76 1.90 -10.28	47.38 2.26 -10.35	56.77 3.81 0.00	53.29 3.54 -3.11	57.90 4.29 0.00	65.40 4.73 0.00	64.30 4.54 0.00	66.49 4.81 0.00	62.83 4.49 0.00	62.21 4.34 0.00	53.78 3.75 0.00	53.12 3.84 0.00	62.16 3.92 -5.96	60.03 3.84 -2.80	76.40 5.33 -0.92	82.01 5.86 0.00	64.95 3.81 -10.35	62.61 3.54 -9.21	53.91 2.86 -10.80	50.87 3.24 -0.02
NEG NORTH_FLCN_SEA 23793	44.64 -1.78 0.30	26.06 -3.10 0.67	27.86 -2.46 0.38	28.17 -1.92 0.35	28.34 -1.90 0.35	31.98 -2.43 0.35	44.84 -8.10 0.01	43.55 -2.98 0.10	46.15 -7.45 0.01	51.98 -8.67 0.01	56.28 -3.47 0.01	52.91 -8.76 0.01	50.10 -8.23 0.01	49.64 -8.22 0.01	42.67 -7.35 0.01	42.03 -7.24 0.01	49.99 -2.09 0.20	49.82 -3.47 0.09	59.81 -10.31 0.03	65.10 -11.04 0.01	45.15 -5.28 0.36	47.70 -1.85 0.32	38.71 -1.17 0.37	42.51 -5.09 0.01
NEG NORTH_KES_CHATEGAY 23792	45.34 -1.07 0.30	26.50 -2.68 0.65	28.27 -2.06 0.37	28.58 -1.52 0.34	28.75 -1.50 0.34	32.44 -1.98 0.34	45.32 -7.63 0.01	44.11 -2.43 0.10	46.69 -6.92 0.01	52.53 -8.13 0.01	56.82 -2.93 0.01	53.53 -8.14 0.01	50.63 -7.70 0.01	50.11 -7.75 0.01	43.17 -6.85 0.01	42.52 -6.75 0.01	50.51 -1.57 0.19	50.41 -2.88 0.09	60.44 -9.68 0.03	65.79 -10.36 0.01	45.77 -4.67 0.35	48.31 -1.25 0.31	39.21 -0.68 0.36	43.03 -4.57 0.01
NEG NORTH___ALICE_FALLS 23915	44.97 -1.45 0.30	26.30 -2.86 0.67	28.11 -2.21 0.38	28.45 -1.64 0.35	28.62 -1.62 0.35	32.30 -2.12 0.35	45.43 -7.52 0.01	44.01 -2.52 0.10	46.69 -6.92 0.01	52.65 -8.01 0.01	56.94 -2.81 0.01	53.59 -8.08 0.01	50.75 -7.58 0.01	50.28 -7.58 0.01	43.22 -6.80 0.01	42.57 -6.70 0.01	50.51 -1.57 0.20	50.41 -2.88 0.09	60.58 -9.54 0.03	65.94 -10.20 0.01	45.66 -4.77 0.36	48.20 -1.35 0.32	39.08 -0.81 0.37	42.98 -4.62 0.01
NEG NORTH___LWR_SARANAC 23913	44.97 -1.45 0.30	26.30 -2.86 0.67	28.11 -2.21 0.38	28.45 -1.64 0.35	28.62 -1.62 0.35	32.30 -2.12 0.35	45.43 -7.52 0.01	44.01 -2.52 0.10	46.69 -6.92 0.01	52.65 -8.01 0.01	56.94 -2.81 0.01	53.59 -8.08 0.01	50.75 -7.58 0.01	50.28 -7.58 0.01	43.22 -6.80 0.01	42.57 -6.70 0.01	50.51 -1.57 0.20	50.41 -2.88 0.09	60.58 -9.54 0.03	65.94 -10.20 0.01	45.66 -4.77 0.36	48.20 -1.35 0.32	39.08 -0.81 0.37	42.98 -4.62 0.01
NEG NORTH___PLATTSBURG 23628	44.97 -1.45 0.30	26.30 -2.86 0.67	28.11 -2.21 0.38	28.45 -1.64 0.35	28.62 -1.62 0.35	32.30 -2.12 0.35	45.43 -7.52 0.01	44.01 -2.52 0.10	46.69 -6.92 0.01	52.65 -8.01 0.01	56.94 -2.81 0.01	53.59 -8.08 0.01	50.75 -7.58 0.01	50.28 -7.58 0.01	43.22 -6.80 0.01	42.57 -6.70 0.01	50.51 -1.57 0.20	50.41 -2.88 0.09	60.58 -9.54 0.03	65.94 -10.20 0.01	45.66 -4.77 0.36	48.20 -1.35 0.32	39.08 -0.81 0.37	42.98 -4.62 0.01

NEG WEST_LEA_LOCKPORT 23791	41.39 -5.33 0.00	30.26 -2.27 -2.70	29.85 -2.39 -1.55	29.43 -2.44 -1.43	29.50 -2.48 -1.40	32.97 -3.20 -1.41	49.25 -3.71 0.00	41.46 -5.60 -0.42	47.88 -5.74 0.00	54.48 -6.19 0.00	51.81 -7.95 0.00	54.59 -7.09 0.00	52.04 -6.30 0.00	51.79 -6.08 0.00	44.73 -5.30 0.00	44.15 -5.13 0.00	45.98 -7.11 -0.81	47.15 -6.62 -0.38	62.77 -7.37 0.02	68.00 -8.15 0.00	46.20 -5.99 -1.40	45.23 -5.88 -1.25	36.97 -4.75 -1.47	43.42 -4.19 0.00
NEG WEST__LANCASTR 23811	41.62 -5.28 -0.18	30.71 -2.42 -3.30	30.04 -2.55 -1.89	29.63 -2.56 -1.74	29.72 -2.57 -1.71	33.36 -3.13 -1.72	49.19 -3.76 0.00	42.12 -5.04 -0.52	48.36 -5.25 0.00	54.60 -6.07 0.00	52.23 -7.53 0.00	54.77 -6.91 0.00	51.92 -6.42 0.00	51.73 -6.13 0.00	44.98 -5.05 0.00	44.40 -4.88 0.00	46.63 -6.64 -0.99	47.23 -6.62 -0.47	62.47 -7.72 -0.03	68.15 -8.00 0.00	46.77 -5.74 -1.72	45.61 -5.78 -1.53	37.34 -4.71 -1.79	43.28 -4.33 0.00
NEG_PENN_ALLEGHNY 23528	46.39 -0.75 -0.42	35.86 -0.27 -6.30	34.00 -0.31 -3.61	33.44 -0.33 -3.33	33.54 -0.31 -3.26	37.74 -0.31 -3.29	52.85 -0.11 0.00	47.20 -0.42 -0.99	53.35 -0.27 0.00	60.24 -0.42 0.00	58.86 -0.90 0.00	61.00 -0.68 0.00	57.64 -0.70 0.00	57.23 -0.64 0.00	49.63 -0.40 0.00	48.89 -0.39 0.00	53.38 -0.78 -1.89	53.42 -0.85 -0.89	69.52 -0.91 -0.28	75.54 -0.61 0.00	53.46 -0.61 -3.28	51.94 -0.85 -2.92	43.00 -0.68 -3.43	47.09 -0.52 -0.01
NEG__GEN_MONROE 24207	43.40 -3.32 0.00	30.71 -1.40 -2.28	30.50 -1.50 -1.31	30.10 -1.55 -1.21	30.18 -1.59 -1.18	33.97 -1.98 -1.19	51.05 -1.91 0.00	43.82 -3.17 -0.36	50.56 -3.06 0.00	57.51 -3.15 0.00	55.39 -4.36 0.00	57.98 -3.70 0.00	55.07 -3.27 0.00	54.74 -3.12 0.00	47.03 -3.00 0.00	46.42 -2.86 0.00	48.94 -4.03 -0.69	50.08 -3.63 -0.32	66.52 -3.58 0.05	72.19 -3.96 0.00	48.78 -3.20 -1.19	47.58 -3.34 -1.06	38.60 -2.90 -1.24	45.18 -2.43 0.00
NEPA__ENERGY 23901	41.14 -5.79 -0.21	30.68 -2.86 -3.71	29.85 -2.98 -2.13	29.48 -2.92 -1.96	29.57 -2.94 -1.92	33.30 -3.41 -1.94	48.45 -4.50 0.00	42.23 -4.99 -0.58	48.25 -5.36 0.00	54.05 -6.61 0.00	51.87 -7.89 0.00	54.15 -7.52 0.00	51.10 -7.23 0.00	50.98 -6.89 0.00	44.68 -5.35 0.00	44.06 -5.22 0.00	46.60 -6.80 -1.12	46.76 -7.15 -0.52	61.24 -8.98 -0.07	67.24 -8.91 0.00	46.63 -6.09 -1.94	45.20 -6.38 -1.72	37.12 -5.15 -2.02	42.52 -5.09 0.00
NEVERSINK__HYD 23608	49.37 1.45 -1.20	47.41 0.84 -16.75	41.10 0.80 -9.60	40.15 0.85 -8.85	40.06 0.80 -8.68	44.47 0.97 -8.73	54.70 1.75 0.00	51.08 1.82 -2.63	55.92 2.31 0.00	63.09 2.43 0.00	62.03 2.27 0.00	64.15 2.47 0.00	60.50 2.16 0.00	59.95 2.08 0.00	52.03 2.00 0.00	51.05 1.77 0.00	59.19 1.88 -5.03	57.62 1.87 -2.36	73.80 2.88 -0.77	79.20 3.05 0.00	61.57 2.03 -8.74	59.34 1.70 -7.78	50.87 1.49 -9.13	49.34 1.71 -0.02
NEWTON__FALLS_HYD 23847	45.62 -0.75 0.35	28.43 -1.40 0.00	29.62 -1.07 0.00	29.68 -0.76 0.00	29.85 -0.73 0.00	33.79 -0.97 0.00	48.82 -4.13 0.00	45.33 -1.31 0.00	49.54 -4.07 0.00	55.93 -4.73 0.00	57.96 -1.79 0.00	56.81 -4.87 0.00	53.79 -4.55 0.00	53.35 -4.51 0.00	46.28 -3.75 0.00	45.58 -3.70 0.00	51.28 -0.99 0.00	51.46 -1.92 0.00	64.19 -5.96 0.00	70.13 -6.02 0.00	47.64 -3.15 0.00	49.22 -0.65 0.00	39.97 -0.28 0.00	45.08 -2.52 0.00
NIAGARA____ 23760	40.97 -5.75 0.00	30.02 -2.51 -2.69	29.60 -2.64 -1.54	29.19 -2.68 -1.42	29.26 -2.72 -1.40	32.69 -3.48 -1.40	48.72 -4.24 0.00	41.00 -6.06 -0.42	47.29 -6.33 0.00	53.87 -6.79 0.00	51.21 -8.55 0.00	53.97 -7.71 0.00	51.45 -6.88 0.00	51.27 -6.60 0.00	44.23 -5.80 0.00	43.71 -5.57 0.00	45.45 -7.63 -0.81	46.66 -7.10 -0.38	62.07 -8.07 0.02	67.16 -8.99 0.00	45.69 -6.50 -1.40	44.78 -6.33 -1.25	36.65 -5.07 -1.46	43.04 -4.57 0.00
NINE_MILE_1 23575	44.99 -1.73 0.00	30.03 -0.98 -1.18	30.37 -1.01 -0.68	30.03 -1.03 -0.63	30.16 -1.04 -0.61	34.20 -1.18 -0.62	51.31 -1.64 0.00	45.14 -1.68 -0.19	51.79 -1.82 0.00	58.72 -1.94 0.00	57.72 -2.03 0.00	59.77 -1.91 0.00	56.59 -1.75 0.00	56.13 -1.74 0.00	48.48 -1.55 0.00	47.75 -1.53 0.00	50.86 -1.78 -0.36	51.79 -1.76 -0.17	68.10 -2.10 -0.05	73.87 -2.28 0.00	49.78 -1.63 -0.62	48.72 -1.70 -0.55	39.53 -1.37 -0.64	46.09 -1.52 0.00
NINE_MILE_2 23744	44.99 -1.73 0.00	30.02 -0.98 -1.18	30.36 -1.01 -0.67	30.03 -1.03 -0.62	30.15 -1.04 -0.61	34.20 -1.18 -0.61	51.31 -1.64 0.00	45.14 -1.68 -0.18	51.79 -1.82 0.00	58.72 -1.94 0.00	57.72 -2.03 0.00	59.83 -1.85 0.00	56.59 -1.75 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.75 -1.53 0.00	50.85 -1.78 -0.35	51.79 -1.76 -0.17	68.10 -2.10 -0.05	73.94 -2.21 0.00	49.78 -1.63 -0.61	48.77 -1.65 -0.55	39.53 -1.37 -0.64	46.09 -1.52 0.00
NM_CAPITAL__DRP 24208	52.56 2.85 -3.00	55.77 1.55 -24.39	46.31 1.63 -13.98	44.94 1.61 -12.89	44.81 1.59 -12.63	49.26 1.77 -12.72	54.97 2.01 0.00	52.09 1.63 -3.83	55.33 1.72 0.00	62.54 1.88 0.00	61.67 1.91 0.00	63.59 1.91 0.00	60.15 1.81 0.00	59.66 1.79 0.00	51.58 1.55 0.00	50.81 1.53 0.00	61.43 1.83 -7.32	58.80 1.98 -3.44	73.80 2.53 -1.13	78.82 2.67 0.00	65.38 1.83 -12.76	63.16 1.94 -11.35	55.10 1.53 -13.32	49.54 1.90 -0.03
NM_CENTRAL__DRP 24181	45.69 -1.03 0.00	30.82 -0.51 -1.50	31.01 -0.55 -0.86	30.66 -0.58 -0.79	30.78 -0.58 -0.78	34.89 -0.66 -0.78	52.27 -0.69 0.00	45.94 -0.93 -0.24	52.70 -0.91 0.00	59.69 -0.97 0.00	58.56 -1.20 0.00	60.69 -0.99 0.00	57.46 -0.88 0.00	57.06 -0.81 0.00	49.28 -0.75 0.00	48.59 -0.69 0.00	51.74 -0.99 -0.45	52.69 -0.91 -0.21	69.38 -0.84 -0.07	75.24 -0.91 0.00	50.76 -0.81 -0.78	49.56 -1.00 -0.69	40.26 -0.81 -0.82	46.85 -0.76 0.00
NM_FRONTIER__DRP 24179	41.16 -5.56 0.00	30.18 -2.39 -2.74	29.75 -2.52 -1.57	29.33 -2.56 -1.45	29.41 -2.60 -1.42	32.86 -3.34 -1.43	48.98 -3.97 0.00	41.14 -5.92 -0.43	47.45 -6.17 0.00	54.05 -6.61 0.00	51.39 -8.37 0.00	54.22 -7.46 0.00	51.69 -6.65 0.00	51.50 -6.37 0.00	44.43 -5.60 0.00	43.86 -5.42 0.00	45.62 -7.48 -0.82	46.83 -6.94 -0.39	62.35 -7.79 0.02	67.47 -8.68 0.00	45.87 -6.35 -1.43	44.95 -6.18 -1.27	36.79 -4.95 -1.49	43.23 -4.38 0.00
NM_ST_REGIS__HYD 24053	45.74 -0.65 0.32	27.29 -2.09 0.45	28.97 -1.47 0.26	29.23 -0.97 0.24	29.40 -0.95 0.23	33.21 -1.32 0.24	46.59 -6.35 0.01	44.79 -1.77 0.07	47.55 -6.06 0.01	53.74 -6.92 0.01	57.54 -2.21 0.01	54.64 -7.03 0.01	51.74 -6.59 0.01	51.50 -6.37 0.01	44.42 -5.60 0.01	43.75 -5.52 0.01	51.25 -0.89 0.14	50.97 -2.35 0.06	61.36 -8.77 0.02	67.08 -9.06 0.01	46.28 -4.27 0.24	49.10 -0.55 0.22	39.92 -0.08 0.25	44.03 -3.57 0.00
NORTHPORT__1 23551	75.59 4.62 -24.25	51.73 2.63 -19.28	44.27 2.52 -11.05	43.01 2.37 -10.19	42.99 2.42 -9.99	47.77 2.96 -10.05	58.05 5.08 -0.01	75.99 4.76 -24.60	77.81 5.68 -18.51	76.91 6.37 -9.87	76.37 6.04 -10.58	73.83 6.35 -5.80	69.77 5.89 -5.54	63.72 5.84 -0.01	55.38 5.20 -0.15	54.57 5.13 -0.17	63.35 5.28 -5.80	61.40 5.29 -2.73	77.71 6.66 -0.89	83.38 7.23 0.00	75.66 5.28 -19.59	72.01 4.99 -17.16	54.77 3.94 -10.57	52.15 4.52 -0.02
NORTHPORT__2 23552	75.59 4.62 -24.25	51.73 2.63 -19.28	44.27 2.52 -11.05	43.01 2.37 -10.19	42.99 2.42 -9.99	47.77 2.96 -10.05	58.05 5.08 -0.01	75.99 4.76 -24.60	77.81 5.68 -18.51	76.91 6.37 -9.87	76.37 6.04 -10.58	73.83 6.35 -5.80	69.77 5.89 -5.54	63.72 5.84 -0.01	55.38 5.20 -0.15	54.57 5.13 -0.17	63.35 5.28 -5.80	61.40 5.29 -2.73	77.71 6.66 -0.89	83.38 7.23 0.00	75.66 5.28 -19.59	72.01 4.99 -17.16	54.77 3.94 -10.57	52.15 4.52 -0.02

NORTHPORT___3 23553	74.56 3.60 -24.25	51.14 2.03 -19.28	43.62 1.87 -11.05	42.40 1.77 -10.19	42.38 1.80 -9.99	47.08 2.26 -10.05	56.93 3.97 -0.01	74.87 3.64 -24.60	76.26 4.13 -18.51	75.27 4.73 -9.87	74.81 4.48 -10.58	72.47 5.00 -5.80	68.61 4.73 -5.54	62.51 4.63 -0.01	54.33 4.15 -0.15	53.54 4.09 -0.17	62.31 4.23 -5.80	60.33 4.22 -2.73	75.74 4.70 -0.89	81.40 5.25 0.01	74.34 3.96 -19.59	70.81 3.79 -17.16	53.89 3.06 -10.57	51.15 3.52 -0.02
NORTHPORT___4 23650	74.56 3.60 -24.25	51.14 2.03 -19.28	43.62 1.87 -11.05	42.40 1.77 -10.19	42.38 1.80 -9.99	47.08 2.26 -10.05	56.93 3.97 -0.01	74.87 3.64 -24.60	76.26 4.13 -18.51	75.27 4.73 -9.87	74.81 4.48 -10.58	72.47 5.00 -5.80	68.61 4.73 -5.54	62.51 4.63 -0.01	54.33 4.15 -0.15	53.54 4.09 -0.17	62.31 4.23 -5.80	60.33 4.22 -2.73	75.74 4.70 -0.89	81.40 5.25 0.01	74.34 3.96 -19.59	70.81 3.79 -17.16	53.89 3.06 -10.57	51.15 3.52 -0.02
NORTHPORT___IC 23718	75.59 4.62 -24.25	51.73 2.63 -19.28	44.27 2.52 -11.05	43.01 2.37 -10.19	42.99 2.42 -9.99	47.77 2.96 -10.05	58.05 5.08 -0.01	75.99 4.76 -24.60	77.81 5.68 -18.51	76.91 6.37 -9.87	76.37 6.04 -10.58	73.83 6.35 -5.80	69.77 5.89 -5.54	63.72 5.84 -0.01	55.38 5.20 -0.15	54.57 5.13 -0.17	63.35 5.28 -5.80	61.40 5.29 -2.73	77.71 6.66 -0.89	83.38 7.23 0.00	75.66 5.28 -19.59	72.01 4.99 -17.16	54.77 3.94 -10.57	52.15 4.52 -0.02
NPX_GEN_1385_PROXY 323591	75.07 4.11 -24.25	51.37 2.27 -19.28	43.90 2.15 -11.05	42.67 2.04 -10.19	42.62 2.05 -9.99	47.36 2.54 -10.05	56.30 4.45 1.10	76.54 4.20 -25.70	78.73 5.04 -20.08	74.61 5.64 -8.31	75.65 5.32 -10.58	73.09 5.61 -5.80	69.13 5.25 -5.54	63.03 5.15 -0.01	54.78 4.60 -0.15	54.03 4.58 -0.17	62.78 4.70 -5.80	62.90 4.70 -4.82	74.77 5.82 1.20	77.32 6.40 5.23	80.28 4.67 -24.82	71.41 4.39 -17.16	54.33 3.50 -10.57	51.58 3.95 -0.02
NPX_GEN_CSC 323557	75.31 4.34 -24.25	50.90 1.79 -19.28	43.19 1.44 -11.05	41.91 1.28 -10.19	41.89 1.32 -9.99	46.66 1.84 -10.05	55.93 4.08 1.10	76.82 4.48 -25.70	79.48 5.79 -20.08	76.19 7.22 -8.31	77.56 7.23 -10.58	75.74 8.26 -5.80	71.82 7.93 -5.54	65.81 7.93 -0.01	56.88 6.70 -0.15	55.95 6.50 -0.17	64.92 6.85 -5.80	65.63 7.42 -4.82	77.58 8.63 1.20	80.82 9.90 5.23	81.25 5.64 -24.82	72.31 5.29 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
NSINS_S_GLNS_FALLS 23858	55.71 5.47 -3.53	57.80 2.98 -24.99	48.10 3.07 -14.33	46.66 3.01 -13.21	46.53 3.00 -12.95	51.24 3.44 -13.03	58.04 5.08 0.00	54.94 4.38 -3.92	58.55 4.93 0.00	66.31 5.64 0.00	64.95 5.20 0.00	66.61 4.93 0.00	62.60 4.26 0.00	62.09 4.22 0.00	53.63 3.60 0.00	52.88 3.60 0.00	63.70 3.92 -7.50	61.18 3.92 -3.53	77.27 5.96 -1.15	82.77 6.63 0.00	68.30 4.52 -12.98	66.20 4.79 -11.55	57.67 3.86 -13.55	52.40 4.76 -0.03
NUCOR_STEEL___DRP 24197	45.55 -1.17 0.00	31.83 -0.24 -2.24	31.68 -0.31 -1.29	31.29 -0.33 -1.19	31.44 -0.31 -1.16	35.55 -0.38 -1.17	52.64 -0.32 0.00	46.15 -0.84 -0.35	52.97 -0.64 0.00	60.06 -0.61 0.00	58.56 -1.20 0.00	60.88 -0.80 0.00	57.52 -0.82 0.00	57.17 -0.69 0.00	49.28 -0.75 0.00	48.59 -0.69 0.00	51.75 -1.20 -0.67	52.63 -1.07 -0.32	69.63 -0.63 -0.11	75.54 -0.61 0.00	51.10 -0.86 -1.17	49.76 -1.15 -1.04	40.79 -0.68 -1.22	46.90 -0.71 0.00
NYISO_LBMP_REFERENCE 24008	46.72 0.00 0.00	29.83 0.00 0.00	30.70 0.00 0.00	30.44 0.00 0.00	30.58 0.00 0.00	34.76 0.00 0.00	52.95 0.00 0.00	46.64 0.00 0.00	53.61 0.00 0.00	60.66 0.00 0.00	59.76 0.00 0.00	61.68 0.00 0.00	58.34 0.00 0.00	57.87 0.00 0.00	50.03 0.00 0.00	49.28 0.00 0.00	52.28 0.00 0.00	53.38 0.00 0.00	70.15 0.00 0.00	76.15 0.00 0.00	50.79 0.00 0.00	49.87 0.00 0.00	40.25 0.00 0.00	47.61 0.00 0.00
NYPA_BRENTWD___GT 24164	75.87 4.91 -24.25	51.73 2.63 -19.28	44.21 2.46 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.74 2.92 -10.05	58.20 5.24 -0.01	76.32 5.08 -24.60	78.35 6.22 -18.51	77.76 7.22 -9.87	77.32 6.99 -10.58	75.00 7.52 -5.80	70.94 7.06 -5.54	64.88 7.00 -0.01	56.28 6.10 -0.15	55.46 6.01 -0.17	64.35 6.27 -5.80	62.52 6.41 -2.73	78.97 7.93 -0.89	84.98 8.83 0.00	76.27 5.89 -19.59	72.56 5.54 -17.16	55.14 4.31 -10.57	52.48 4.86 -0.02
NYPA_GOWANUS___GT5 24156	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NYPA_GOWANUS___GT6 24157	52.35 4.30 -1.34	51.50 2.39 -19.28	44.15 2.39 -11.06	42.95 2.31 -10.19	42.93 2.36 -9.99	47.64 2.82 -10.06	57.52 4.55 -0.01	53.91 4.24 -3.03	58.60 4.99 0.00	66.20 5.52 -0.02	65.09 5.32 -0.02	67.25 5.55 -0.02	65.65 5.19 -2.12	62.98 5.09 -0.02	57.81 4.55 -3.23	57.81 4.48 -4.04	62.73 4.65 -5.80	60.77 4.64 -2.74	77.03 5.96 -0.91	82.94 6.78 -0.01	65.46 4.52 -10.15	63.26 4.34 -9.06	54.31 3.46 -10.59	51.60 3.95 -0.04
NYPA_HARLEM__RVR_GT1 24160	51.93 3.88 -1.34	51.44 2.33 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.93 2.36 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.33 4.72 0.00	66.01 5.34 -0.01	64.84 5.08 -0.01	66.99 5.30 -0.01	63.34 4.90 -0.10	62.68 4.80 -0.01	54.48 4.30 -0.15	53.70 4.24 -0.18	62.46 4.39 -5.79	60.49 4.38 -2.73	76.66 5.61 -0.90	82.48 6.32 -0.01	65.20 4.27 -10.14	62.93 4.04 -9.02	54.06 3.22 -10.58	51.40 3.76 -0.03
NYPA_HARLEM__RVR_GT2 24161	51.93 3.88 -1.34	51.44 2.33 -19.28	44.12 2.36 -11.06	42.98 2.34 -10.19	42.93 2.36 -9.99	47.61 2.78 -10.06	57.41 4.45 -0.01	53.77 4.10 -3.03	58.33 4.72 0.00	66.01 5.34 -0.01	64.84 5.08 -0.01	66.99 5.30 -0.01	63.34 4.90 -0.10	62.68 4.80 -0.01	54.48 4.30 -0.15	53.70 4.24 -0.18	62.46 4.39 -5.79	60.49 4.38 -2.73	76.66 5.61 -0.90	82.48 6.32 -0.01	65.20 4.27 -10.14	62.93 4.04 -9.02	54.06 3.22 -10.58	51.40 3.76 -0.03
NYPA_KENT___GT 24152	52.26 4.20 -1.34	51.47 2.36 -19.28	44.12 2.36 -11.06	42.92 2.28 -10.20	42.90 2.32 -9.99	47.61 2.78 -10.06	57.46 4.50 -0.01	53.87 4.20 -3.03	58.55 4.93 0.00	66.20 5.52 -0.02	65.03 5.26 -0.02	67.19 5.49 -0.02	65.59 5.13 -2.12	62.92 5.03 -0.02	57.76 4.50 -3.23	57.76 4.44 -4.04	62.68 4.60 -5.80	60.72 4.59 -2.74	76.96 5.89 -0.91	82.78 6.63 -0.01	65.41 4.47 -10.15	63.16 4.24 -9.06	54.23 3.38 -10.59	51.55 3.90 -0.04
NYPA_POUCH1___GT 24155	52.26 4.20 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.86 2.22 -10.19	42.84 2.26 -9.99	47.57 2.75 -10.06	57.36 4.40 -0.01	53.82 4.15 -3.03	58.44 4.83 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.13 5.43 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.63 4.55 -5.80	60.67 4.54 -2.74	76.82 5.75 -0.91	82.63 6.47 -0.01	65.31 4.37 -10.15	63.16 4.24 -9.06	54.19 3.34 -10.59	51.51 3.86 -0.04
NYPA_VERNON___GT2 24162	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.20	42.87 2.29 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.14 5.46 -0.02	64.97 5.20 -0.02	67.13 5.43 -0.02	65.53 5.08 -2.12	62.86 4.98 -0.02	57.66 4.40 -3.23	57.71 4.39 -4.04	62.58 4.50 -5.80	60.61 4.48 -2.74	76.89 5.82 -0.91	82.63 6.47 -0.01	65.36 4.42 -10.15	63.06 4.14 -9.06	54.19 3.34 -10.59	51.51 3.86 -0.04

NYPA_VERNON____GT3 24163	52.12	51.44	44.09	42.92	42.87	47.57	57.41	53.82	58.49	66.14	64.97	67.13	65.53	62.86	57.66	57.71	62.58	60.61	76.89	82.63	65.36	63.06	54.19	51.51
	4.06	2.33	2.33	2.28	2.29	2.75	4.45	4.15	4.88	5.46	5.20	5.43	5.08	4.98	4.40	4.39	4.50	4.48	5.82	6.47	4.42	4.14	3.34	3.86
	-1.34	-19.28	-11.06	-10.20	-9.99	-10.06	-0.01	-3.03	0.00	-0.02	-0.02	-0.02	-2.12	-0.02	-3.23	-4.04	-5.80	-2.74	-0.91	-0.01	-10.15	-9.06	-10.59	-0.04
NYPA____ASTORIA_CC1 323568	52.12	51.44	44.09	42.92	42.90	47.57	57.41	53.82	58.49	66.08	64.97	67.06	65.48	62.81	57.66	57.66	62.58	60.56	76.82	82.55	65.31	63.06	54.15	51.46
	4.06	2.33	2.33	2.28	2.32	2.75	4.45	4.15	4.88	5.40	5.20	5.37	5.02	4.92	4.40	4.34	4.50	4.43	5.75	6.40	4.37	4.14	3.30	3.81
	-1.34	-19.28	-11.06	-10.19	-9.99	-10.06	-0.01	-3.03	0.00	-0.02	-0.02	-0.02	-2.12	-0.02	-3.23	-4.04	-5.80	-2.74	-0.91	-0.01	-10.15	-9.06	-10.59	-0.04
NYPA____ASTORIA_CC2 323569	52.12	51.44	44.09	42.92	42.90	47.57	57.41	53.82	58.49	66.08	64.97	67.06	65.48	62.81	57.66	57.66	62.58	60.56	76.82	82.55	65.31	63.06	54.15	51.46
	4.06	2.33	2.33	2.28	2.32	2.75	4.45	4.15	4.88	5.40	5.20	5.37	5.02	4.92	4.40	4.34	4.50	4.43	5.75	6.40	4.37	4.14	3.30	3.81
	-1.34	-19.28	-11.06	-10.19	-9.99	-10.06	-0.01	-3.03	0.00	-0.02	-0.02	-0.02	-2.12	-0.02	-3.23	-4.04	-5.80	-2.74	-0.91	-0.01	-10.15	-9.06	-10.59	-0.04
NYPA____HOLTSVILL 23794	75.45	50.78	43.07	41.79	41.77	46.52	56.83	75.57	77.76	77.51	77.32	75.56	71.64	65.57	56.73	55.80	64.71	63.37	79.46	85.74	76.07	72.36	54.97	52.25
	4.48	1.67	1.32	1.16	1.19	1.70	3.87	4.34	5.63	6.98	6.99	8.08	7.76	7.70	6.55	6.36	6.64	7.26	8.42	9.59	5.69	5.34	4.15	4.62
	-24.25	-19.28	-11.05	-10.19	-9.99	-10.05	-0.01	-24.60	-18.51	-9.87	-10.58	-5.80	-5.54	-0.01	-0.15	-0.17	-5.80	-2.73	-0.89	0.00	-19.59	-17.16	-10.57	-0.02
NYPA____HELLGATE_GT1 24158	51.93	51.44	44.12	42.98	42.93	47.61	57.41	53.77	58.33	66.01	64.84	66.99	63.34	62.68	54.48	53.70	62.46	60.49	76.66	82.48	65.20	62.93	54.06	51.40
	3.88	2.33	2.36	2.34	2.36	2.78	4.45	4.10	4.72	5.34	5.08	5.30	4.90	4.80	4.30	4.24	4.39	4.38	5.61	6.32	4.27	4.04	3.22	3.76
	-1.34	-19.28	-11.06	-10.19	-9.99	-10.06	-0.01	-3.03	0.00	-0.01	-0.01	-0.01	-0.10	-0.01	-0.15	-0.18	-5.79	-2.73	-0.90	-0.01	-10.14	-9.02	-10.58	-0.03
NYPA____HELLGATE_GT2 24159	51.93	51.44	44.12	42.98	42.93	47.61	57.41	53.77	58.33	66.01	64.84	66.99	63.34	62.68	54.48	53.70	62.46	60.49	76.66	82.48	65.20	62.93	54.06	51.40
	3.88	2.33	2.36	2.34	2.36	2.78	4.45	4.10	4.72	5.34	5.08	5.30	4.90	4.80	4.30	4.24	4.39	4.38	5.61	6.32	4.27	4.04	3.22	3.76
	-1.34	-19.28	-11.06	-10.19	-9.99	-10.06	-0.01	-3.03	0.00	-0.01	-0.01	-0.01	-0.10	-0.01	-0.15	-0.18	-5.79	-2.73	-0.90	-0.01	-10.14	-9.02	-10.58	-0.03
NYS_BARGE____HYD 23848	41.48	30.30	29.87	29.45	29.52	33.03	49.35	41.55	47.98	54.60	51.99	54.77	52.15	51.97	44.83	44.25	46.13	47.25	62.98	68.23	46.29	45.37	37.04	43.52
	-5.23	-2.21	-2.36	-2.40	-2.45	-3.13	-3.60	-5.50	-5.63	-6.07	-7.77	-6.91	-6.18	-5.90	-5.20	-5.03	-6.95	-6.51	-7.16	-7.92	-5.89	-5.73	-4.67	-4.09
	0.00	-2.68	-1.53	-1.41	-1.39	-1.40	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.38	0.02	0.00	-1.39	-1.24	-1.45	0.00
O.H._GEN_BRUCE 24063	40.97	29.95	29.56	29.12	29.19	32.66	47.61	42.14	48.91	52.36	51.27	54.03	51.51	51.33	44.28	43.76	45.49	48.80	59.97	62.01	50.94	44.80	36.65	43.04
	-5.75	-2.51	-2.64	-2.71	-2.75	-3.48	-4.24	-6.02	-6.27	-6.73	-8.49	-7.65	-6.83	-6.54	-5.75	-5.52	-7.58	-7.05	-8.07	-8.91	-6.45	-6.28	-5.03	-4.57
	0.00	-2.63	-1.51	-1.39	-1.36	-1.37	1.11	-1.52	-1.57	1.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-2.46	2.12	5.23	-6.60	-1.22	-1.43	0.00
OAK ORCHARD____HYD 24046	43.35	30.53	30.33	29.96	30.04	33.82	50.68	43.72	50.34	57.27	55.33	57.79	54.90	54.57	46.98	46.32	48.96	50.01	66.24	71.89	48.63	47.49	38.59	45.04
	-3.36	-1.49	-1.63	-1.64	-1.68	-2.09	-2.28	-3.26	-3.27	-3.40	-4.42	-3.89	-3.44	-3.30	-3.05	-2.96	-3.97	-3.68	-3.86	-4.26	-3.30	-3.39	-2.86	-2.57
	0.00	-2.20	-1.26	-1.16	-1.14	-1.14	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.31	0.06	0.00	-1.14	-1.02	-1.19	0.00
OCC_CHEM____DRP 24175	41.20	30.22	29.79	29.37	29.44	32.89	49.04	41.19	47.50	54.11	51.45	54.28	51.75	51.56	44.48	43.91	45.68	46.89	62.42	67.54	45.92	45.00	36.84	43.28
	-5.51	-2.36	-2.49	-2.53	-2.57	-3.30	-3.92	-5.88	-6.11	-6.55	-8.31	-7.40	-6.59	-6.31	-5.55	-5.37	-7.42	-6.89	-7.72	-8.60	-6.30	-6.13	-4.91	-4.33
	0.00	-2.75	-1.57	-1.45	-1.42	-1.43	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.39	0.02	0.00	-1.43	-1.27	-1.49	0.00
OLIN_CORP_DRP 24177	41.20	30.26	29.78	29.36	29.43	32.91	49.04	41.24	47.61	54.17	51.51	54.34	51.75	51.56	44.48	43.96	45.74	46.89	62.42	67.62	45.99	45.07	36.86	43.23
	-5.51	-2.36	-2.52	-2.56	-2.60	-3.30	-3.92	-5.83	-6.00	-6.49	-8.25	-7.34	-6.59	-6.31	-5.55	-5.32	-7.37	-6.89	-7.72	-8.53	-6.25	-6.08	-4.91	-4.38
	0.00	-2.78	-1.60	-1.47	-1.44	-1.45	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.39	0.01	0.00	-1.45	-1.29	-1.51	0.00
ONONDAGA_REF_OCCRA 23987	45.92	31.20	31.29	30.96	31.08	35.21	52.53	46.25	53.08	60.12	59.04	61.12	57.81	57.41	49.58	48.84	52.17	53.04	69.88	75.77	51.18	49.97	40.67	47.09
	-0.79	-0.36	-0.40	-0.40	-0.40	-0.45	-0.42	-0.65	-0.54	-0.55	-0.72	-0.56	-0.53	-0.46	-0.45	-0.44	-0.63	-0.59	-0.35	-0.38	-0.51	-0.70	-0.52	-0.52
	0.00	-1.73	-0.99	-0.91	-0.90	-0.90	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.24	-0.08	0.00	-0.90	-0.80	-0.94	0.00
ONONDAGA____COGEN 23986	45.83	31.21	31.27	30.90	31.02	35.14	52.48	46.12	52.92	60.00	58.86	60.94	57.64	57.29	49.43	48.74	51.98	52.89	69.68	75.54	51.12	49.90	40.58	46.99
	-0.89	-0.42	-0.46	-0.49	-0.49	-0.56	-0.48	-0.79	-0.70	-0.67	-0.90	-0.74	-0.70	-0.58	-0.60	-0.54	-0.84	-0.75	-0.56	-0.61	-0.61	-0.80	-0.64	-0.62
	0.00	-1.79	-1.03	-0.95	-0.93	-0.94	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.25	-0.08	0.00	-0.93	-0.83	-0.97	0.00
ONTARIO____LFGE 23819	44.47	31.47	31.17	30.78	30.89	34.91	51.68	45.22	51.68	58.54	56.83	59.09	55.95	55.61	48.28	47.60	50.53	51.23	67.68	73.56	50.13	48.75	39.78	46.04
	-2.24	-0.89	-0.98	-1.00	-1.01	-1.18	-1.27	-1.82	-1.93	-2.12	-2.93	-2.59	-2.39	-2.26	-1.75	-1.68	-2.51	-2.51	-2.60	-2.59	-1.98	-2.29	-1.85	-1.57
	0.00	-2.54	-1.45	-1.34	-1.31	-1.32	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.36	-0.12	0.00	-1.32	-1.18	-1.38	0.00
OSWEGATCHIE____HYD 24044	45.62	28.43	29.62	29.68	29.85	33.79	48.82	45.33	49.54	55.93	57.96	56.81	53.79	53.35	46.28	45.58	51.28	51.46	64.19	70.13	47.64	49.22	39.97	45.08
	-0.75	-1.40	-1.07	-0.76	-0.73	-0.97	-4.13	-1.31	-4.07	-4.73	-1.79	-4.87	-4.55	-4.51	-3.75	-3.70	-0.99	-1.92	-5.96	-6.02	-3.15	-0.65	-0.28	-2.52
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	45.27	30.39	30.62	30.31	30.43	34.47	51.63	45.45	52.11	59.09	58.02	60.07	56.88	56.42	48.73	48.00	51.17	52.08	68.53	74.32	50.13	49.05	39.83	46.32
	-1.45	-0.81	-0.86	-0.85	-0.86	-1.01	-1.32	-1.40	-1.50	-1.58	-1.73	-1.60	-1.46	-1.45	-1.30	-1.28	-1.52	-1.49	-1.68	-1.83	-1.37	-1.45	-1.17	-1.29
	0.00	-1.36	-0.78	-0.72	-0.71	-0.71	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.19	-0.06	0.00	-0.71	-0.63	-0.74	0.00

OSWEGO___6 23613	45.27 -1.45 0.00	30.39 -0.81 -1.36	30.62 -0.86 -0.78	30.31 -0.85 -0.72	30.43 -0.86 -0.71	34.47 -1.01 -0.71	51.63 -1.32 0.00	45.45 -1.40 -0.21	52.11 -1.50 0.00	59.09 -1.58 0.00	58.02 -1.73 0.00	60.07 -1.60 0.00	56.88 -1.46 0.00	56.42 -1.45 0.00	48.73 -1.30 0.00	48.00 -1.28 0.00	51.17 -1.52 -0.41	52.08 -1.49 -0.19	68.53 -1.68 -0.06	74.32 -1.83 0.00	50.13 -1.37 -0.71	49.05 -1.45 -0.63	39.83 -1.17 -0.74	46.32 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	41.72 -5.00 0.00	30.57 -2.06 -2.80	30.10 -2.21 -1.61	29.67 -2.25 -1.48	29.74 -2.29 -1.45	33.27 -2.96 -1.46	49.67 -3.28 0.00	41.81 -5.27 -0.44	48.25 -5.36 0.00	54.90 -5.76 0.00	52.23 -7.53 0.00	55.08 -6.60 0.00	52.45 -5.89 0.00	52.20 -5.67 0.00	45.08 -4.95 0.00	44.50 -4.78 0.00	46.43 -6.69 -0.84	47.53 -6.25 -0.40	63.27 -6.88 0.01	68.61 -7.54 0.00	46.56 -5.69 -1.46	45.63 -5.54 -1.30	37.27 -4.51 -1.52	43.75 -3.86 0.00
OXBOW___ 24026	41.53 -5.19 0.00	30.46 -2.15 -2.77	29.99 -2.30 -1.59	29.56 -2.34 -1.47	29.64 -2.39 -1.44	33.15 -3.06 -1.45	49.46 -3.49 0.00	41.57 -5.50 -0.44	47.98 -5.63 0.00	54.66 -6.01 0.00	51.99 -7.77 0.00	54.77 -6.91 0.00	52.21 -6.13 0.00	52.02 -5.84 0.00	44.88 -5.15 0.00	44.30 -4.98 0.00	46.16 -6.95 -0.83	47.32 -6.46 -0.39	62.98 -7.16 0.01	68.23 -7.92 0.00	46.34 -5.89 -1.44	45.42 -5.73 -1.29	37.13 -4.63 -1.51	43.61 -4.00 0.00
PEEKSKILL___ 23653	51.26 3.22 -1.32	50.68 1.76 -19.09	43.43 1.78 -10.95	42.27 1.74 -10.09	42.22 1.74 -9.89	46.88 2.16 -9.96	56.45 3.49 0.00	52.99 3.36 -3.00	57.63 4.02 0.00	65.03 4.37 0.00	63.94 4.18 0.00	66.06 4.38 0.00	62.44 4.03 -0.07	61.80 3.94 0.00	53.69 3.55 -0.11	52.96 3.55 -0.14	61.62 3.61 -5.73	59.60 3.52 -2.70	75.59 4.56 -0.88	81.33 5.18 0.00	64.39 3.56 -10.05	62.10 3.29 -8.94	53.36 2.62 -10.49	50.63 3.00 -0.02
PGE MADISON___WINDPWR 24146	46.65 -0.51 -0.44	35.71 0.39 -5.49	34.16 0.31 -3.15	33.65 0.30 -2.90	33.74 0.31 -2.85	38.08 0.45 -2.87	54.01 1.06 0.00	48.29 0.79 -0.86	54.95 1.34 0.00	61.69 1.03 0.00	60.23 0.48 0.00	62.36 0.68 0.00	58.81 0.47 0.00	58.33 0.46 0.00	50.48 0.45 0.00	49.72 0.44 0.00	53.98 0.05 -1.65	54.69 0.53 -0.78	71.94 1.54 -0.25	77.67 1.52 0.00	53.91 0.25 -2.86	52.21 -0.20 -2.54	43.36 0.12 -2.99	47.90 0.29 -0.01
PIERCEFIELD___HYD 23852	45.83 -0.56 0.32	27.44 -1.97 0.42	29.04 -1.41 0.24	29.30 -0.91 0.22	29.48 -0.89 0.22	33.29 -1.25 0.22	46.76 -6.20 0.00	44.84 -1.73 0.07	47.61 -6.00 0.00	53.81 -6.85 0.00	57.48 -2.27 0.00	54.71 -6.97 0.00	51.80 -6.53 0.00	51.62 -6.25 0.00	44.58 -5.45 0.00	43.91 -5.37 0.00	51.21 -0.94 0.13	50.92 -2.40 0.06	61.36 -8.77 0.02	67.09 -9.06 0.00	46.30 -4.27 0.23	49.11 -0.55 0.20	39.93 -0.08 0.24	44.18 -3.43 0.00
PINELAWN_CC_1 323563	75.63 4.67 -24.25	51.76 2.65 -19.28	44.27 2.52 -11.05	43.01 2.37 -10.19	42.99 2.42 -9.99	47.77 2.96 -10.05	58.05 5.08 -0.01	75.99 4.76 -24.60	77.86 5.74 -18.51	76.97 6.43 -9.87	76.43 6.10 -10.58	73.89 6.41 -5.80	69.89 6.01 -5.54	63.78 5.90 -0.01	55.43 5.25 -0.15	54.62 5.17 -0.17	63.41 5.33 -5.80	61.03 4.91 -2.73	77.14 6.10 -0.89	82.70 6.55 0.00	75.05 4.67 -19.59	71.51 4.49 -17.16	54.77 3.94 -10.57	52.20 4.57 -0.02
PJM_GEN_KEYSTONE 24065	42.70 -4.95 -0.94	40.00 -3.67 -13.84	38.88 0.25 -7.94	38.00 0.24 -7.32	38.00 0.24 -7.17	42.40 0.42 -7.22	52.80 0.95 1.11	50.66 0.75 -3.28	56.25 1.07 -1.57	59.95 0.85 1.56	60.12 0.36 0.00	62.24 0.56 0.00	59.00 0.41 -0.25	58.33 0.46 0.00	51.37 0.75 -0.59	50.55 0.79 -0.48	52.01 -4.97 -4.70	57.00 0.11 -3.51	68.89 0.21 1.48	64.00 -6.40 5.75	57.00 -9.35 -15.55	54.00 0.20 -3.93	48.00 0.16 -7.58	48.05 0.43 -0.02
PJM_GEN_NEPTUNE_PROXY 323594	75.21 4.25 -24.25	51.55 2.45 -19.28	44.08 2.33 -11.05	42.85 2.22 -10.19	42.84 2.26 -9.99	47.57 2.75 -10.05	56.57 4.71 1.10	76.68 4.34 -25.70	78.89 5.20 -20.08	74.61 5.64 -8.31	75.59 5.26 -10.58	72.90 5.43 -5.80	68.90 5.02 -5.54	62.80 4.92 -0.01	54.63 4.45 -0.15	53.88 4.44 -0.17	62.62 4.55 -5.80	62.69 4.48 -4.82	74.70 5.75 1.20	77.32 6.40 5.23	79.98 4.37 -24.82	71.16 4.14 -17.16	54.17 3.34 -10.57	51.58 3.95 -0.02
PLEASANTVLY___LBMP 24000	51.24 3.13 -1.39	51.69 1.70 -20.16	44.01 1.75 -11.56	42.80 1.70 -10.66	42.74 1.71 -10.44	47.33 2.05 -10.51	56.18 3.23 0.00	52.88 3.08 -3.16	57.26 3.65 0.00	64.67 4.00 0.00	63.64 3.88 0.00	65.75 4.07 0.00	62.13 3.79 0.00	61.57 3.70 0.00	53.38 3.35 0.00	52.58 3.30 0.00	61.73 3.40 -6.05	59.59 3.36 -2.85	75.43 4.35 -0.93	80.95 4.80 0.00	64.67 3.40 -10.48	62.38 3.19 -9.32	53.77 2.58 -10.94	50.58 2.95 -0.02
POLETTI___ 23519	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.79 2.16 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.79 5.02 -0.02	66.94 5.24 -0.02	64.91 4.84 -1.73	62.63 4.75 -0.02	56.96 4.30 -2.63	56.81 4.24 -3.29	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.90	82.32 6.17 0.00	65.20 4.27 -10.15	62.90 3.99 -9.05	54.06 3.22 -10.59	51.31 3.67 -0.04
PORT_JEFF_3 23555	75.54 4.58 -24.25	51.20 2.09 -19.28	43.50 1.75 -11.05	42.21 1.58 -10.19	42.19 1.62 -9.99	46.97 2.16 -10.05	57.52 4.55 -0.01	76.04 4.80 -24.60	78.24 6.11 -18.51	78.06 7.52 -9.87	77.80 7.47 -10.58	76.11 8.63 -5.80	72.11 8.23 -5.54	66.09 8.22 -0.01	57.18 7.00 -0.15	56.29 6.85 -0.17	65.24 7.16 -5.80	63.80 7.69 -2.73	79.88 8.84 -0.89	86.20 10.05 0.00	76.22 5.84 -19.59	72.56 5.54 -17.16	55.10 4.27 -10.57	52.34 4.71 -0.02
PORT_JEFF_4 23616	75.54 4.58 -24.25	51.20 2.09 -19.28	43.50 1.75 -11.05	42.21 1.58 -10.19	42.19 1.62 -9.99	46.97 2.16 -10.05	57.52 4.55 -0.01	76.04 4.80 -24.60	78.24 6.11 -18.51	78.06 7.52 -9.87	77.80 7.47 -10.58	76.11 8.63 -5.80	72.11 8.23 -5.54	66.09 8.22 -0.01	57.18 7.00 -0.15	56.29 6.85 -0.17	65.24 7.16 -5.80	63.80 7.69 -2.73	79.88 8.84 -0.89	86.20 10.05 0.00	76.22 5.84 -19.59	72.56 5.54 -17.16	55.10 4.27 -10.57	52.34 4.71 -0.02
PORT_JEFF_IC 23713	75.63 4.67 -24.25	51.28 2.18 -19.28	43.59 1.84 -11.05	42.31 1.67 -10.19	42.29 1.71 -9.99	47.08 2.26 -10.05	57.68 4.71 -0.01	76.18 4.94 -24.60	78.40 6.27 -18.51	78.24 7.70 -9.87	77.98 7.65 -10.58	76.23 8.76 -5.80	72.28 8.40 -5.54	66.27 8.39 -0.01	57.33 7.15 -0.15	56.39 6.95 -0.17	65.34 7.27 -5.80	63.96 7.85 -2.73	80.09 9.05 -0.89	86.51 10.36 0.00	76.37 5.99 -19.59	72.66 5.63 -17.16	55.18 4.35 -10.57	52.44 4.81 -0.02
PPL PILGRIM_ST_GT1 24216	75.87 4.91 -24.25	51.73 2.63 -19.28	44.21 2.46 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.74 2.92 -10.05	58.20 5.24 -0.01	76.32 5.08 -24.60	78.35 6.22 -18.51	77.76 7.22 -9.87	77.32 6.99 -10.58	75.00 7.52 -5.80	70.94 7.06 -5.54	64.88 7.00 -0.01	56.28 6.10 -0.15	55.46 6.01 -0.17	64.35 6.27 -5.80	62.52 6.41 -2.73	78.97 7.93 -0.89	84.98 8.83 0.00	76.27 5.89 -19.59	72.56 5.54 -17.16	55.14 4.31 -10.57	52.48 4.86 -0.02
PPL PILGRIM_ST_GT2 24217	75.87 4.91 -24.25	51.73 2.63 -19.28	44.21 2.46 -11.05	42.94 2.31 -10.19	42.93 2.36 -9.99	47.74 2.92 -10.05	58.20 5.24 -0.01	76.32 5.08 -24.60	78.35 6.22 -18.51	77.76 7.22 -9.87	77.32 6.99 -10.58	75.00 7.52 -5.80	70.94 7.06 -5.54	64.88 7.00 -0.01	56.28 6.10 -0.15	55.46 6.01 -0.17	64.35 6.27 -5.80	62.52 6.41 -2.73	78.97 7.93 -0.89	84.98 8.83 0.00	76.27 5.89 -19.59	72.56 5.54 -17.16	55.14 4.31 -10.57	52.48 4.86 -0.02

PPL_SHRM_GT3 24213	75.31 4.34 -24.25	50.90 1.79 -19.28	43.19 1.44 -11.05	41.88 1.25 -10.19	41.89 1.32 -9.99	46.63 1.81 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.80 8.33 -5.80	71.88 7.99 -5.54	65.86 7.99 -0.01	56.93 6.75 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.59 7.47 -2.73	79.74 8.70 -0.89	86.13 9.98 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
PPL_SHRM_GT4 24214	75.31 4.34 -24.25	50.90 1.79 -19.28	43.19 1.44 -11.05	41.88 1.25 -10.19	41.89 1.32 -9.99	46.63 1.81 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.80 8.33 -5.80	71.88 7.99 -5.54	65.86 7.99 -0.01	56.93 6.75 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.59 7.47 -2.73	79.74 8.70 -0.89	86.13 9.98 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
PROJECT___ORANGE 1 24174	45.69 -1.03 0.00	30.86 -0.51 -1.53	31.02 -0.55 -0.88	30.70 -0.55 -0.81	30.83 -0.55 -0.79	34.94 -0.63 -0.80	52.32 -0.64 0.00	45.94 -0.93 -0.24	52.70 -0.91 0.00	59.75 -0.91 0.00	58.56 -1.20 0.00	60.69 -0.99 0.00	57.46 -0.88 0.00	57.06 -0.81 0.00	49.33 -0.70 0.00	48.59 -0.69 0.00	51.74 -0.99 -0.46	52.69 -0.91 -0.22	69.45 -0.77 -0.07	75.31 -0.84 0.00	50.83 -0.76 -0.80	49.63 -0.95 -0.71	40.28 -0.81 -0.83	46.85 -0.76 0.00
PROJECT___ORANGE 2 24166	45.69 -1.03 0.00	30.86 -0.51 -1.53	31.02 -0.55 -0.88	30.70 -0.55 -0.81	30.83 -0.55 -0.79	34.94 -0.63 -0.80	52.32 -0.64 0.00	45.94 -0.93 -0.24	52.70 -0.91 0.00	59.75 -0.91 0.00	58.56 -1.20 0.00	60.69 -0.99 0.00	57.46 -0.88 0.00	57.06 -0.81 0.00	49.33 -0.70 0.00	48.59 -0.69 0.00	51.74 -0.99 -0.46	52.69 -0.91 -0.22	69.45 -0.77 -0.07	75.31 -0.84 0.00	50.83 -0.76 -0.80	49.63 -0.95 -0.71	40.28 -0.81 -0.83	46.85 -0.76 0.00
PYRITES___HYD 24023	45.93 -0.47 0.32	27.45 -1.94 0.44	29.10 -1.35 0.25	29.33 -0.88 0.23	29.53 -0.83 0.23	33.32 -1.22 0.23	46.76 -6.20 0.00	44.98 -1.59 0.07	47.72 -5.90 0.00	53.87 -6.79 0.00	57.60 -2.15 0.00	54.71 -6.97 0.00	51.80 -6.53 0.00	51.62 -6.25 0.00	44.58 -5.45 0.00	43.91 -5.37 0.00	51.31 -0.84 0.13	51.08 -2.24 0.06	61.57 -8.56 0.02	67.16 -8.99 0.00	46.44 -4.11 0.24	49.25 -0.40 0.21	40.05 0.04 0.25	44.18 -3.43 0.00
RAMAPO___LBMP 323565	51.14 3.13 -1.29	50.25 1.73 -18.69	43.16 1.75 -10.72	42.03 1.70 -9.88	42.01 1.74 -9.68	46.63 2.12 -9.75	56.40 3.44 0.00	52.88 3.31 -2.93	57.58 3.97 0.00	64.91 4.25 0.00	63.82 4.06 0.00	65.93 4.26 0.00	62.30 3.91 -0.06	61.69 3.82 0.00	53.67 3.55 -0.09	52.88 3.50 -0.11	61.44 3.55 -5.61	59.44 3.42 -2.64	75.44 4.42 -0.86	81.18 5.03 0.00	64.11 3.50 -9.82	61.79 3.19 -8.74	53.08 2.58 -10.25	50.58 2.95 -0.02
RANKINE____ 23646	41.44 -5.28 0.00	30.57 -2.27 -3.00	30.00 -2.43 -1.72	29.59 -2.44 -1.59	29.66 -2.48 -1.56	33.17 -3.16 -1.57	49.25 -3.71 0.00	41.70 -5.41 -0.47	48.04 -5.58 0.00	54.54 -6.13 0.00	51.99 -7.77 0.00	54.71 -6.97 0.00	52.04 -6.30 0.00	51.85 -6.02 0.00	44.83 -5.20 0.00	44.25 -5.03 0.00	46.23 -6.95 -0.90	47.24 -6.57 -0.42	62.72 -7.44 0.00	68.08 -8.07 0.00	46.41 -5.94 -1.56	45.42 -5.83 -1.39	37.18 -4.71 -1.63	43.37 -4.24 0.00
RAVENSWOOD_GT2_1 24244	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.79 5.02 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT2_2 24245	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.79 5.02 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT2_3 24246	51.92 3.88 -1.33	51.31 2.21 -19.27	43.96 2.21 -11.05	42.79 2.16 -10.19	42.77 2.20 -9.98	47.42 2.61 -10.05	57.19 4.24 0.00	53.62 3.96 -3.02	58.38 4.77 0.00	65.96 5.28 -0.02	64.79 5.02 -0.02	67.00 5.30 -0.02	65.36 4.90 -2.12	62.69 4.80 -0.02	57.56 4.30 -3.23	57.56 4.24 -4.04	62.47 4.39 -5.80	60.45 4.32 -2.74	76.67 5.61 -0.91	82.39 6.24 0.00	65.26 4.32 -10.15	62.96 4.04 -9.06	54.07 3.22 -10.59	51.36 3.71 -0.04
RAVENSWOOD_GT2_4 24247	51.92 3.88 -1.33	51.31 2.21 -19.27	43.96 2.21 -11.05	42.79 2.16 -10.19	42.77 2.20 -9.98	47.42 2.61 -10.05	57.19 4.24 0.00	53.62 3.96 -3.02	58.38 4.77 0.00	65.96 5.28 -0.02	64.79 5.02 -0.02	67.00 5.30 -0.02	65.36 4.90 -2.12	62.69 4.80 -0.02	57.56 4.30 -3.23	57.56 4.24 -4.04	62.47 4.39 -5.80	60.45 4.32 -2.74	76.67 5.61 -0.91	82.39 6.24 0.00	65.26 4.32 -10.15	62.96 4.04 -9.06	54.07 3.22 -10.59	51.36 3.71 -0.04
RAVENSWOOD_GT3_1 24248	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.79 5.02 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.07 3.22 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT3_2 24249	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.79 5.02 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.07 3.22 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT3_3 24250	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.79 2.16 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.19 4.24 0.00	53.67 4.01 -3.02	58.38 4.77 0.00	65.96 5.28 -0.02	64.85 5.08 -0.02	67.00 5.30 -0.02	65.42 4.96 -2.12	62.75 4.86 -0.02	57.61 4.35 -3.23	57.61 4.29 -4.04	62.47 4.39 -5.80	60.50 4.38 -2.74	76.74 5.68 -0.91	82.47 6.32 0.00	65.26 4.32 -10.15	62.96 4.04 -9.06	54.11 3.26 -10.59	51.41 3.76 -0.04
RAVENSWOOD_GT3_4 24251	51.97 3.92 -1.33	51.31 2.21 -19.27	43.99 2.24 -11.05	42.79 2.16 -10.19	42.77 2.20 -9.98	47.46 2.64 -10.05	57.19 4.24 0.00	53.67 4.01 -3.02	58.38 4.77 0.00	65.96 5.28 -0.02	64.85 5.08 -0.02	67.00 5.30 -0.02	65.42 4.96 -2.12	62.75 4.86 -0.02	57.61 4.35 -3.23	57.61 4.29 -4.04	62.47 4.39 -5.80	60.50 4.38 -2.74	76.74 5.68 -0.91	82.47 6.32 0.00	65.26 4.32 -10.15	62.96 4.04 -9.06	54.11 3.26 -10.59	51.41 3.76 -0.04
RAVENSWOOD_GT_1 23729	52.12 4.06 -1.34	51.44 2.33 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.20	42.87 2.29 -9.99	47.57 2.75 -10.06	57.41 4.45 -0.01	53.82 4.15 -3.03	58.49 4.88 0.00	66.14 5.46 -0.02	64.97 5.20 -0.02	67.13 5.43 -0.02	65.53 5.08 -2.12	62.86 4.98 -0.02	57.66 4.40 -3.23	57.71 4.39 -4.04	62.58 4.50 -5.80	60.61 4.48 -2.74	76.89 5.82 -0.91	82.63 6.47 -0.01	65.36 4.42 -10.15	63.06 4.14 -9.06	54.19 3.34 -10.59	51.51 3.86 -0.04

RAVENSWOOD_GT_10 24258	51.92 3.88 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.39 2.57 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.73 4.96 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_11 24259	51.92 3.88 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.39 2.57 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.73 4.96 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_4 24252	51.87 3.83 -1.33	51.24 2.15 -19.27	43.92 2.18 -11.04	42.72 2.10 -10.18	42.71 2.14 -9.98	47.38 2.57 -10.05	57.08 4.13 0.00	53.57 3.92 -3.02	58.28 4.66 0.00	65.84 5.16 -0.02	64.73 4.96 -0.02	66.88 5.18 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.31 6.17 0.00	65.16 4.22 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_5 24254	51.87 3.83 -1.33	51.24 2.15 -19.27	43.92 2.18 -11.04	42.72 2.10 -10.18	42.71 2.14 -9.98	47.38 2.57 -10.05	57.08 4.13 0.00	53.57 3.92 -3.02	58.28 4.66 0.00	65.84 5.16 -0.02	64.73 4.96 -0.02	66.88 5.18 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.31 6.17 0.00	65.16 4.22 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_6 24253	51.87 3.83 -1.33	51.24 2.15 -19.27	43.92 2.18 -11.04	42.72 2.10 -10.18	42.71 2.14 -9.98	47.38 2.57 -10.05	57.08 4.13 0.00	53.57 3.92 -3.02	58.28 4.66 0.00	65.84 5.16 -0.02	64.73 4.96 -0.02	66.88 5.18 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.31 6.17 0.00	65.16 4.22 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_7 24255	51.87 3.83 -1.33	51.24 2.15 -19.27	43.92 2.18 -11.04	42.72 2.10 -10.18	42.71 2.14 -9.98	47.38 2.57 -10.05	57.08 4.13 0.00	53.57 3.92 -3.02	58.28 4.66 0.00	65.84 5.16 -0.02	64.73 4.96 -0.02	66.88 5.18 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.31 6.17 0.00	65.16 4.22 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.92 3.88 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.39 2.57 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.73 4.96 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD_GT_9 24257	51.92 3.88 -1.33	51.28 2.18 -19.27	43.93 2.18 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.39 2.57 -10.05	57.14 4.18 0.00	53.58 3.92 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.73 4.96 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.51 4.19 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.03 3.18 -10.59	51.32 3.67 -0.04
RAVENSWOOD___1 23533	52.12 4.06 -1.34	51.41 2.30 -19.28	44.09 2.33 -11.06	42.92 2.28 -10.19	42.87 2.29 -9.99	47.57 2.75 -10.06	57.36 4.40 -0.01	53.77 4.10 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.13 5.43 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.61 4.48 -2.74	76.82 5.75 -0.91	82.63 6.47 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.51 3.86 -0.04
RAVENSWOOD___2 23534	52.12 4.06 -1.34	51.41 2.30 -19.28	44.09 2.33 -11.06	42.89 2.25 -10.19	42.87 2.29 -9.99	47.57 2.75 -10.06	57.36 4.40 -0.01	53.77 4.10 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.97 5.20 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
RAVENSWOOD___3 23535	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.62 3.96 -3.02	58.33 4.72 0.00	65.90 5.22 -0.02	64.79 5.02 -0.02	66.94 5.24 -0.02	65.30 4.84 -2.12	62.63 4.75 -0.02	57.51 4.25 -3.23	57.56 4.24 -4.04	62.42 4.34 -5.80	60.39 4.27 -2.74	76.60 5.54 -0.91	82.32 6.17 0.00	65.21 4.27 -10.15	62.91 3.99 -9.06	54.07 3.22 -10.59	51.36 3.71 -0.04
RAVENSWOOD___4 23820	52.07 4.02 -1.34	51.40 2.30 -19.28	44.09 2.33 -11.06	42.89 2.25 -10.19	42.87 2.29 -9.99	47.57 2.75 -10.06	57.36 4.40 -0.01	53.77 4.10 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.91 5.14 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
RCPL_TRUST___DRP 24196	51.92 3.88 -1.33	51.28 2.18 -19.27	43.96 2.21 -11.05	42.76 2.13 -10.19	42.74 2.17 -9.98	47.42 2.61 -10.05	57.14 4.18 0.00	53.62 3.96 -3.02	58.33 4.72 0.00	65.89 5.22 -0.01	64.79 5.02 -0.01	66.93 5.24 -0.01	64.55 4.90 -1.31	62.68 4.80 -0.01	56.32 4.30 -1.99	56.01 4.24 -2.49	62.47 4.39 -5.80	60.44 4.32 -2.73	76.60 5.54 -0.90	82.32 6.17 0.00	65.20 4.27 -10.14	62.89 3.99 -9.04	54.06 3.22 -10.58	51.35 3.71 -0.03
RENSSELAER___COGEN 23796	52.32 2.71 -2.89	55.48 1.46 -24.19	46.13 1.57 -13.87	44.78 1.55 -12.79	44.65 1.53 -12.53	49.09 1.70 -12.62	54.86 1.91 0.00	51.97 1.54 -3.80	55.22 1.61 0.00	62.42 1.76 0.00	61.61 1.85 0.00	63.53 1.85 0.00	60.09 1.75 0.00	59.55 1.68 0.00	51.48 1.45 0.00	50.71 1.43 0.00	61.21 1.67 -7.26	58.61 1.82 -3.41	73.52 2.24 -1.12	78.51 2.36 0.00	65.06 1.63 -12.65	62.86 1.75 -11.25	54.82 1.37 -13.20	49.35 1.71 -0.03
REVERE_CPPR_DRP 24186	46.14 -0.09 0.48	29.83 0.00 0.00	30.70 0.00 0.00	30.47 0.03 0.00	30.62 0.03 0.00	34.83 0.00 0.00	52.95 0.00 0.00	46.87 0.23 0.00	53.77 0.16 0.00	60.66 0.00 0.00	59.99 0.24 0.00	61.68 0.00 0.00	58.28 -0.06 0.00	57.81 -0.06 0.00	49.98 -0.05 0.00	49.23 -0.05 0.00	52.43 0.16 0.00	53.65 0.27 0.00	70.43 0.28 0.00	76.38 0.23 0.00	50.74 -0.05 0.00	49.92 0.05 0.00	40.38 0.12 0.00	47.51 -0.10 0.00
ROCHESTER_9_IC 23652	43.68 -3.04 0.00	30.70 -1.31 -2.18	30.51 -1.44 -1.25	30.13 -1.46 -1.15	30.22 -1.50 -1.13	34.02 -1.88 -1.14	51.15 -1.80 0.00	44.09 -2.89 -0.34	50.88 -2.73 0.00	57.87 -2.79 0.00	55.99 -3.76 0.00	58.41 -3.27 0.00	55.48 -2.86 0.00	55.15 -2.72 0.00	47.38 -2.65 0.00	46.72 -2.56 0.00	49.38 -3.55 -0.65	50.49 -3.20 -0.31	67.01 -3.09 0.06	72.72 -3.43 0.00	49.13 -2.79 -1.13	47.93 -2.94 -1.01	38.86 -2.58 -1.18	45.37 -2.24 0.00

ROSETON___1 23587	51.03 2.99 -1.32	50.81 1.64 -19.34	43.44 1.66 -11.09	42.28 1.61 -10.22	42.26 1.65 -10.02	46.80 1.95 -10.09	56.08 3.12 0.00	52.65 2.98 -3.03	57.21 3.59 0.00	64.55 3.88 0.00	63.52 3.76 0.00	65.56 3.89 0.00	62.01 3.68 0.00	61.46 3.59 0.00	53.23 3.20 0.00	52.43 3.15 0.00	61.38 3.29 -5.80	59.32 3.20 -2.73	75.25 4.21 -0.89	80.79 4.65 0.00	64.13 3.25 -10.09	61.88 3.04 -8.97	53.24 2.46 -10.53	50.44 2.81 -0.02
ROSETON___2 23588	51.03 2.99 -1.32	50.81 1.64 -19.34	43.44 1.66 -11.09	42.28 1.61 -10.22	42.26 1.65 -10.02	46.80 1.95 -10.09	56.08 3.12 0.00	52.65 2.98 -3.03	57.21 3.59 0.00	64.55 3.88 0.00	63.52 3.76 0.00	65.56 3.89 0.00	62.01 3.68 0.00	61.46 3.59 0.00	53.23 3.20 0.00	52.43 3.15 0.00	61.38 3.29 -5.80	59.32 3.20 -2.73	75.25 4.21 -0.89	80.79 4.65 0.00	64.13 3.25 -10.09	61.88 3.04 -8.97	53.24 2.46 -10.53	50.44 2.81 -0.02
RUSSELL___1 23602	44.61 -2.10 0.00	31.21 -0.78 -2.16	31.01 -0.92 -1.24	30.64 -0.94 -1.14	30.72 -0.98 -1.12	34.67 -1.22 -1.12	52.48 -0.48 0.00	45.34 -1.63 -0.34	52.38 -1.23 0.00	59.51 -1.15 0.00	57.66 -2.09 0.00	60.14 -1.54 0.00	57.11 -1.23 0.00	56.71 -1.16 0.00	48.58 -1.45 0.00	47.85 -1.43 0.00	50.83 -2.09 -0.65	51.87 -1.82 -0.30	69.18 -0.91 0.06	75.16 -0.99 0.00	50.54 -1.37 -1.12	49.12 -1.75 -1.00	39.58 -1.85 -1.17	46.37 -1.24 0.00
RUSSELL___2 23532	44.61 -2.10 0.00	31.21 -0.78 -2.16	31.01 -0.92 -1.24	30.64 -0.94 -1.14	30.72 -0.98 -1.12	34.67 -1.22 -1.12	52.48 -0.48 0.00	45.34 -1.63 -0.34	52.38 -1.23 0.00	59.51 -1.15 0.00	57.66 -2.09 0.00	60.14 -1.54 0.00	57.11 -1.23 0.00	56.71 -1.16 0.00	48.58 -1.45 0.00	47.85 -1.43 0.00	50.83 -2.09 -0.65	51.87 -1.82 -0.30	69.18 -0.91 0.06	75.16 -0.99 0.00	50.54 -1.37 -1.12	49.12 -1.75 -1.00	39.58 -1.85 -1.17	46.37 -1.24 0.00
RUSSELL___3 23549	43.82 -2.90 0.00	30.78 -1.22 -2.18	30.60 -1.35 -1.25	30.19 -1.40 -1.15	30.31 -1.41 -1.13	34.13 -1.77 -1.13	51.37 -1.59 0.00	44.32 -2.66 -0.34	51.09 -2.52 0.00	58.12 -2.55 0.00	56.23 -3.53 0.00	58.72 -2.96 0.00	55.71 -2.63 0.00	55.38 -2.49 0.00	47.58 -2.45 0.00	46.91 -2.37 0.00	49.64 -3.29 -0.65	50.70 -2.99 -0.31	67.36 -2.74 0.06	73.10 -3.05 0.00	49.33 -2.59 -1.13	48.13 -2.74 -1.01	38.94 -2.50 -1.18	45.52 -2.09 0.00
RUSSELL___4 23556	44.57 -2.15 0.00	31.21 -0.78 -2.16	31.01 -0.92 -1.24	30.64 -0.94 -1.14	30.72 -0.98 -1.12	34.64 -1.25 -1.12	52.42 -0.53 0.00	45.34 -1.63 -0.34	52.33 -1.29 0.00	59.51 -1.15 0.00	57.60 -2.15 0.00	60.07 -1.60 0.00	57.06 -1.28 0.00	56.71 -1.16 0.00	48.53 -1.50 0.00	47.85 -1.43 0.00	50.78 -2.14 -0.65	51.82 -1.87 -0.30	69.18 -0.91 0.06	75.16 -0.99 0.00	50.49 -1.42 -1.12	49.12 -1.75 -1.00	39.58 -1.85 -1.17	46.37 -1.24 0.00
RUSSELL___STATION 23914	43.82 -2.90 0.00	30.78 -1.22 -2.18	30.60 -1.35 -1.25	30.19 -1.40 -1.15	30.31 -1.41 -1.13	34.13 -1.77 -1.13	51.37 -1.59 0.00	44.32 -2.66 -0.34	51.09 -2.52 0.00	58.12 -2.55 0.00	56.23 -3.53 0.00	58.72 -2.96 0.00	55.71 -2.63 0.00	55.38 -2.49 0.00	47.58 -2.45 0.00	46.91 -2.37 0.00	49.64 -3.29 -0.65	50.70 -2.99 -0.31	67.36 -2.74 0.06	73.10 -3.05 0.00	49.33 -2.59 -1.13	48.13 -2.74 -1.01	38.94 -2.50 -1.18	45.52 -2.09 0.00
S SALMON___HYD 24043	45.45 -1.26 0.00	30.26 -0.78 -1.20	30.62 -0.77 -0.69	30.32 -0.76 -0.64	30.47 -0.73 -0.62	34.56 -0.83 -0.63	51.68 -1.27 0.00	45.75 -1.07 -0.19	52.27 -1.34 0.00	59.15 -1.52 0.00	58.44 -1.31 0.00	60.14 -1.54 0.00	56.88 -1.46 0.00	56.42 -1.45 0.00	48.78 -1.25 0.00	48.10 -1.18 0.00	51.54 -1.10 -0.36	52.43 -1.12 -0.17	68.81 -1.40 -0.06	74.70 -1.45 0.00	50.20 -1.22 -0.63	49.37 -1.05 -0.56	40.06 -0.85 -0.65	46.47 -1.14 0.00
SELKIRK___II 23799	51.60 2.10 -2.78	55.17 1.13 -24.21	45.77 1.20 -13.88	44.42 1.19 -12.79	44.32 1.19 -12.54	48.71 1.32 -12.62	54.65 1.69 0.00	51.93 1.49 -3.80	55.28 1.66 0.00	62.48 1.82 0.00	61.55 1.79 0.00	63.53 1.85 0.00	60.09 1.75 0.00	59.60 1.74 0.00	51.53 1.50 0.00	50.81 1.53 0.00	61.16 1.62 -7.27	58.46 1.65 -3.42	73.38 2.10 -1.12	78.36 2.21 0.00	64.98 1.57 -12.61	62.68 1.60 -11.22	54.71 1.29 -13.17	49.20 1.57 -0.03
SELKIRK___I 23801	51.99 2.52 -2.75	55.44 1.43 -24.18	46.03 1.47 -13.86	44.68 1.46 -12.78	44.55 1.44 -12.53	49.01 1.63 -12.61	55.18 2.22 0.00	52.34 1.91 -3.79	55.76 2.14 0.00	62.97 2.31 0.00	62.03 2.27 0.00	64.02 2.34 0.00	60.56 2.22 0.00	60.07 2.20 0.00	51.98 1.95 0.00	51.20 1.92 0.00	61.57 2.04 -7.26	58.88 2.08 -3.41	73.87 2.60 -1.12	78.97 2.82 0.00	65.36 1.98 -12.59	63.06 1.99 -11.20	55.00 1.61 -13.14	49.63 2.00 -0.03
SENECA OSWGO___HYD 24041	45.31 -1.40 0.00	30.50 -0.78 -1.44	30.70 -0.83 -0.83	30.38 -0.82 -0.76	30.51 -0.83 -0.75	34.54 -0.97 -0.75	51.74 -1.22 0.00	45.51 -1.35 -0.23	52.27 -1.34 0.00	59.27 -1.40 0.00	58.20 -1.55 0.00	60.32 -1.36 0.00	57.11 -1.23 0.00	56.65 -1.22 0.00	48.93 -1.10 0.00	48.24 -1.03 0.00	51.40 -1.31 -0.43	52.25 -1.33 -0.20	68.75 -1.47 -0.07	74.70 -1.45 0.00	50.32 -1.22 -0.75	49.24 -1.30 -0.67	39.95 -1.09 -0.78	46.42 -1.19 0.00
SENECA___ENERGY 23797	44.75 -1.96 0.00	31.33 -0.78 -2.27	31.14 -0.86 -1.30	30.76 -0.88 -1.20	30.88 -0.89 -1.18	34.87 -1.08 -1.19	51.79 -1.17 0.00	45.36 -1.63 -0.36	51.95 -1.66 0.00	58.84 -1.82 0.00	57.37 -2.39 0.00	59.58 -2.10 0.00	56.41 -1.93 0.00	56.07 -1.79 0.00	48.48 -1.55 0.00	47.80 -1.48 0.00	50.87 -2.09 -0.68	51.62 -2.08 -0.32	68.16 -2.10 -0.11	74.02 -2.13 0.00	50.25 -1.73 -1.18	48.93 -1.99 -1.05	39.96 -1.53 -1.24	46.18 -1.43 0.00
SHOEMAKER___GT 23640	50.55 2.62 -1.22	48.97 1.43 -17.71	42.30 1.44 -10.16	41.23 1.43 -9.36	41.20 1.44 -9.18	45.74 1.74 -9.24	55.81 2.86 0.00	52.12 2.70 -2.78	56.88 3.27 0.00	64.18 3.52 0.00	63.10 3.35 0.00	65.19 3.52 0.00	61.61 3.27 0.00	61.05 3.18 0.00	52.93 2.90 0.00	52.14 2.86 0.00	60.52 2.93 -5.32	58.71 2.83 -2.50	74.69 3.72 -0.82	80.34 4.19 0.00	62.97 2.90 -9.28	60.77 2.64 -8.26	52.08 2.13 -9.69	50.10 2.48 -0.02
SHOREHAM_IC_1 23715	75.31 4.34 -24.25	50.90 1.79 -19.28	43.19 1.44 -11.05	41.88 1.25 -10.19	41.89 1.32 -9.99	46.63 1.81 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.80 8.33 -5.80	71.88 7.99 -5.54	65.86 7.99 -0.01	56.93 6.75 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.59 7.47 -2.73	79.74 8.70 -0.89	86.13 9.98 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
SHOREHAM_IC_2 23716	75.31 4.34 -24.25	50.90 1.79 -19.28	43.19 1.44 -11.05	41.88 1.25 -10.19	41.89 1.32 -9.99	46.63 1.81 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.80 8.33 -5.80	71.88 7.99 -5.54	65.86 7.99 -0.01	56.93 6.75 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.59 7.47 -2.73	79.74 8.70 -0.89	86.13 9.98 0.00	76.07 5.69 -19.59	72.36 5.34 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
SISSONVILLE___ 23735	45.83 -0.56 0.32	27.44 -1.97 0.42	29.04 -1.41 0.24	29.30 -0.91 0.22	29.48 -0.89 0.22	33.29 -1.25 0.22	46.76 -6.20 0.00	44.84 -1.73 0.07	47.61 -6.00 0.00	53.81 -6.85 0.00	57.48 -2.27 0.00	54.71 -6.97 0.00	51.80 -6.53 0.00	51.62 -6.25 0.00	44.58 -5.45 0.00	43.91 -5.37 0.00	51.21 -0.94 0.13	50.92 -2.40 0.06	61.36 -8.77 0.02	67.09 -9.06 0.00	46.30 -4.27 0.23	49.11 -0.55 0.20	39.93 -0.08 0.24	44.18 -3.43 0.00

SITHE_IND_GS1 24169	45.03 -1.68 0.00	30.07 -0.95 -1.19	30.37 -1.01 -0.68	30.07 -1.00 -0.63	30.19 -1.01 -0.62	34.21 -1.18 -0.62	51.37 -1.59 0.00	45.14 -1.68 -0.19	51.84 -1.77 0.00	58.78 -1.88 0.00	57.78 -1.97 0.00	59.83 -1.85 0.00	56.65 -1.69 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.80 -1.48 0.00	50.86 -1.78 -0.36	51.84 -1.71 -0.17	68.17 -2.03 -0.06	73.94 -2.21 0.00	49.79 -1.63 -0.62	48.77 -1.65 -0.55	39.53 -1.37 -0.65	46.13 -1.48 0.00
SITHE_IND_GS2 24170	45.03 -1.68 0.00	30.07 -0.95 -1.19	30.37 -1.01 -0.68	30.07 -1.00 -0.63	30.19 -1.01 -0.62	34.21 -1.18 -0.62	51.37 -1.59 0.00	45.14 -1.68 -0.19	51.84 -1.77 0.00	58.78 -1.88 0.00	57.78 -1.97 0.00	59.83 -1.85 0.00	56.65 -1.69 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.80 -1.48 0.00	50.86 -1.78 -0.36	51.84 -1.71 -0.17	68.17 -2.03 -0.06	73.94 -2.21 0.00	49.79 -1.63 -0.62	48.77 -1.65 -0.55	39.53 -1.37 -0.65	46.13 -1.48 0.00
SITHE_IND_GS3 24171	45.03 -1.68 0.00	30.07 -0.95 -1.19	30.37 -1.01 -0.68	30.07 -1.00 -0.63	30.19 -1.01 -0.62	34.21 -1.18 -0.62	51.37 -1.59 0.00	45.14 -1.68 -0.19	51.84 -1.77 0.00	58.78 -1.88 0.00	57.78 -1.97 0.00	59.83 -1.85 0.00	56.65 -1.69 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.80 -1.48 0.00	50.86 -1.78 -0.36	51.84 -1.71 -0.17	68.17 -2.03 -0.06	73.94 -2.21 0.00	49.79 -1.63 -0.62	48.77 -1.65 -0.55	39.53 -1.37 -0.65	46.13 -1.48 0.00
SITHE_IND_GS4 24172	45.03 -1.68 0.00	30.07 -0.95 -1.19	30.37 -1.01 -0.68	30.07 -1.00 -0.63	30.19 -1.01 -0.62	34.21 -1.18 -0.62	51.37 -1.59 0.00	45.14 -1.68 -0.19	51.84 -1.77 0.00	58.78 -1.88 0.00	57.78 -1.97 0.00	59.83 -1.85 0.00	56.65 -1.69 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.80 -1.48 0.00	50.86 -1.78 -0.36	51.84 -1.71 -0.17	68.17 -2.03 -0.06	73.94 -2.21 0.00	49.79 -1.63 -0.62	48.77 -1.65 -0.55	39.53 -1.37 -0.65	46.13 -1.48 0.00
SITHE___BATAVIA 24024	42.46 -4.25 0.00	30.62 -1.73 -2.53	30.27 -1.87 -1.45	29.86 -1.92 -1.33	29.94 -1.96 -1.31	33.58 -2.50 -1.32	50.36 -2.59 0.00	42.79 -4.24 -0.40	49.38 -4.24 0.00	56.17 -4.49 0.00	53.72 -6.04 0.00	56.44 -5.24 0.00	53.73 -4.61 0.00	53.47 -4.40 0.00	45.98 -4.05 0.00	45.39 -3.89 0.00	47.60 -5.44 -0.76	48.72 -5.02 -0.36	64.93 -5.19 0.03	70.44 -5.71 0.00	47.64 -4.47 -1.32	46.55 -4.49 -1.17	37.84 -3.78 -1.37	44.42 -3.19 0.00
SITHE___INDEPEND 23800	45.03 -1.68 0.00	30.07 -0.95 -1.19	30.37 -1.01 -0.68	30.07 -1.00 -0.63	30.19 -1.01 -0.62	34.21 -1.18 -0.62	51.37 -1.59 0.00	45.14 -1.68 -0.19	51.84 -1.77 0.00	58.78 -1.88 0.00	57.78 -1.97 0.00	59.83 -1.85 0.00	56.65 -1.69 0.00	56.19 -1.68 0.00	48.48 -1.55 0.00	47.80 -1.48 0.00	50.86 -1.78 -0.36	51.84 -1.71 -0.17	68.17 -2.03 -0.06	73.94 -2.21 0.00	49.79 -1.63 -0.62	48.77 -1.65 -0.55	39.53 -1.37 -0.65	46.13 -1.48 0.00
SITHE___MASSENA 23902	45.90 -0.51 0.30	26.93 -2.27 0.63	28.68 -1.66 0.36	28.95 -1.16 0.33	29.13 -1.13 0.33	32.87 -1.56 0.33	45.85 -7.10 0.01	44.58 -1.96 0.10	47.01 -6.59 0.01	52.89 -7.76 0.01	57.00 -2.75 0.01	53.84 -7.83 0.01	50.92 -7.41 0.01	50.57 -7.29 0.01	43.67 -6.35 0.01	43.01 -6.26 0.01	50.78 -1.31 0.19	50.57 -2.72 0.09	60.72 -9.40 0.03	66.09 -10.05 0.01	46.03 -4.42 0.34	48.72 -0.85 0.30	39.58 -0.32 0.35	43.56 -4.05 0.01
SITHE___OGDNSBRG 24021	45.98 -0.42 0.31	27.16 -2.15 0.53	28.89 -1.50 0.30	29.16 -1.00 0.28	29.33 -0.98 0.27	33.10 -1.39 0.27	46.18 -6.78 0.00	44.87 -1.68 0.08	47.34 -6.27 0.00	53.26 -7.40 0.00	57.42 -2.33 0.00	54.15 -7.52 0.00	51.28 -7.06 0.00	50.98 -6.89 0.00	44.03 -6.00 0.00	43.32 -5.96 0.00	51.18 -0.94 0.16	50.96 -2.35 0.07	61.15 -8.98 0.02	66.55 -9.59 0.00	46.24 -4.27 0.28	49.06 -0.55 0.25	39.92 -0.04 0.30	43.85 -3.76 0.00
SITHE___STERLING 23777	46.14 -0.14 0.44	30.34 0.00 -0.51	30.99 0.00 -0.30	30.71 0.00 -0.27	30.85 0.00 -0.27	35.07 0.03 -0.27	53.06 0.11 0.00	46.86 0.14 -0.08	53.83 0.21 0.00	60.78 0.12 0.00	59.93 0.18 0.00	61.74 0.06 0.00	58.40 0.06 0.00	57.87 0.00 0.00	50.08 0.05 0.00	49.28 0.00 0.00	52.48 0.05 -0.15	53.67 0.21 -0.07	70.60 0.42 -0.02	76.53 0.38 0.00	51.05 0.00 -0.26	50.10 0.00 -0.23	40.57 0.04 -0.27	47.56 -0.05 0.00
SOUTH CAIRO___GT 23612	52.41 3.74 -1.96	53.65 2.18 -21.65	45.32 2.21 -12.41	44.17 2.28 -11.44	44.03 2.23 -11.21	48.59 2.54 -11.29	56.82 3.87 0.00	53.58 3.54 -3.40	57.74 4.13 0.00	65.27 4.61 0.00	64.24 4.48 0.00	66.37 4.69 0.00	62.66 4.32 0.00	62.09 4.22 0.00	53.78 3.75 0.00	52.83 3.55 0.00	62.64 3.87 -6.50	60.39 3.95 -3.06	76.90 5.75 -1.00	82.17 6.02 0.00	66.14 4.06 -11.28	63.54 3.64 -10.04	55.01 2.98 -11.78	51.15 3.52 -0.02
SOUTH HAMPTN___IC 23720	76.01 5.05 -24.25	51.25 2.15 -19.28	43.53 1.78 -11.05	42.24 1.61 -10.19	42.22 1.65 -9.99	47.04 2.22 -10.05	57.73 4.77 -0.01	76.41 5.18 -24.60	78.83 6.70 -18.51	78.91 8.37 -9.87	78.70 8.37 -10.58	76.97 9.50 -5.80	72.98 9.10 -5.54	66.96 9.09 -0.01	57.83 7.65 -0.15	56.89 7.44 -0.17	65.86 7.79 -5.80	64.60 8.49 -2.73	81.21 10.17 -0.89	87.80 11.65 0.00	77.13 6.76 -19.59	73.36 6.33 -17.16	55.66 4.83 -10.57	52.91 5.28 -0.02
SOUTHOLD___IC 23719	77.69 6.73 -24.25	52.21 3.10 -19.28	44.48 2.73 -11.05	43.16 2.53 -10.19	43.17 2.60 -9.99	48.12 3.30 -10.05	59.58 6.62 -0.01	78.27 7.04 -24.60	81.19 9.06 -18.51	81.70 11.16 -9.87	81.45 11.11 -10.58	79.87 12.40 -5.80	75.67 11.78 -5.54	69.62 11.75 -0.01	60.13 9.96 -0.15	59.15 9.71 -0.17	68.27 10.19 -5.80	67.16 11.05 -2.73	84.93 13.89 -0.89	92.06 15.92 0.00	79.88 9.50 -19.59	75.85 8.83 -17.16	57.51 6.68 -10.57	54.86 7.24 -0.02
ST LAWRENCE___ 23600	45.85 -0.56 0.30	26.74 -2.42 0.67	28.47 -1.84 0.38	28.75 -1.34 0.35	28.92 -1.32 0.35	32.61 -1.81 0.35	45.32 -7.63 0.01	44.25 -2.29 0.11	46.74 -6.86 0.01	52.53 -8.13 0.01	56.64 -3.11 0.01	53.47 -8.20 0.01	50.51 -7.82 0.01	50.05 -7.81 0.01	43.22 -6.80 0.01	42.57 -6.70 0.01	50.40 -1.67 0.20	50.35 -2.94 0.09	60.30 -9.82 0.03	65.71 -10.43 0.01	45.86 -4.57 0.36	48.35 -1.20 0.32	39.28 -0.60 0.38	43.18 -4.43 0.01
STATION 5_MISC_HYD 23604	45.36 -1.35 0.00	31.62 -0.36 -2.15	31.41 -0.52 -1.23	31.03 -0.55 -1.14	31.12 -0.58 -1.11	35.12 -0.76 -1.12	53.54 0.58 0.00	46.32 -0.65 -0.34	53.61 0.00 0.00	60.91 0.24 0.00	58.98 -0.78 0.00	61.49 -0.19 0.00	58.40 0.06 0.00	58.04 0.17 0.00	49.63 -0.40 0.00	48.93 -0.34 0.00	52.09 -0.84 -0.65	53.26 -0.43 -0.30	71.08 0.98 0.06	77.37 1.22 0.00	51.86 -0.05 -1.12	50.31 -0.55 -1.00	40.38 -1.05 -1.17	47.32 -0.29 0.00
STEEL___WIND 323596	41.44 -5.28 0.00	30.57 -2.27 -3.00	30.03 -2.39 -1.72	29.62 -2.40 -1.59	29.69 -2.45 -1.56	33.20 -3.13 -1.57	49.30 -3.65 0.00	41.74 -5.36 -0.47	48.09 -5.52 0.00	54.60 -6.07 0.00	52.05 -7.71 0.00	54.77 -6.91 0.00	52.10 -6.24 0.00	51.91 -5.96 0.00	44.88 -5.15 0.00	44.30 -4.98 0.00	46.28 -6.90 -0.90	47.24 -6.57 -0.42	62.79 -7.37 0.00	68.15 -8.00 0.00	46.46 -5.89 -1.56	45.47 -5.78 -1.39	37.18 -4.71 -1.63	43.42 -4.19 0.00
STURGEON_POOL_HYD 23609	51.46 3.22 -1.52	51.59 1.85 -19.91	43.96 1.84 -11.42	42.82 1.86 -10.52	42.74 1.84 -10.32	47.34 2.19 -10.38	56.56 3.60 0.00	53.26 3.50 -3.12	57.80 4.18 0.00	65.27 4.61 0.00	64.18 4.42 0.00	66.30 4.63 0.00	62.66 4.32 0.00	62.09 4.22 0.00	53.83 3.80 0.00	52.93 3.65 0.00	62.07 3.82 -5.98	59.93 3.74 -2.81	76.33 5.26 -0.92	81.86 5.71 0.00	65.08 3.91 -10.38	62.69 3.59 -9.24	54.11 3.02 -10.84	51.15 3.52 -0.02

SYRACUSE___ENERGY_ST1 323597	45.83 -0.89 0.00	31.21 -0.42 -1.79	31.27 -0.46 -1.03	30.90 -0.49 -0.95	31.02 -0.49 -0.93	35.14 -0.56 -0.94	52.48 -0.48 0.00	46.12 -0.79 -0.28	52.92 -0.70 0.00	60.00 -0.67 0.00	58.86 -0.90 0.00	60.94 -0.74 0.00	57.64 -0.70 0.00	57.29 -0.58 0.00	49.43 -0.60 0.00	48.74 -0.54 0.00	51.98 -0.84 -0.54	52.89 -0.75 -0.25	69.68 -0.56 -0.08	75.54 -0.61 0.00	51.12 -0.61 -0.93	49.90 -0.80 -0.83	40.58 -0.64 -0.97	46.99 -0.62 0.00
SYRACUSE___ENERGY_ST2 323598	45.83 -0.89 0.00	31.21 -0.42 -1.79	31.27 -0.46 -1.03	30.90 -0.49 -0.95	31.02 -0.49 -0.93	35.14 -0.56 -0.94	52.48 -0.48 0.00	46.12 -0.79 -0.28	52.92 -0.70 0.00	60.00 -0.67 0.00	58.86 -0.90 0.00	60.94 -0.74 0.00	57.64 -0.70 0.00	57.29 -0.58 0.00	49.43 -0.60 0.00	48.74 -0.54 0.00	51.98 -0.84 -0.54	52.89 -0.75 -0.25	69.68 -0.56 -0.08	75.54 -0.61 0.00	51.12 -0.61 -0.93	49.90 -0.80 -0.83	40.58 -0.64 -0.97	46.99 -0.62 0.00
SYRACUSE___POWER 24017	45.92 -0.79 0.00	31.20 -0.36 -1.73	31.29 -0.40 -0.99	30.96 -0.40 -0.91	31.08 -0.40 -0.90	35.21 -0.45 -0.90	52.53 -0.42 0.00	46.25 -0.65 -0.27	53.08 -0.54 0.00	60.12 -0.55 0.00	59.04 -0.72 0.00	61.12 -0.56 0.00	57.81 -0.53 0.00	57.41 -0.46 0.00	49.58 -0.45 0.00	48.84 -0.44 0.00	52.17 -0.63 -0.52	53.04 -0.59 -0.24	69.88 -0.35 -0.08	75.77 -0.38 0.00	51.18 -0.51 -0.90	49.97 -0.70 -0.80	40.67 -0.52 -0.94	47.09 -0.52 0.00
Stony___Brook 24151	75.63 4.67 -24.25	51.28 2.18 -19.28	43.59 1.84 -11.05	42.31 1.67 -10.19	42.29 1.71 -9.99	47.08 2.26 -10.05	57.68 4.71 -0.01	76.18 4.94 -24.60	78.40 6.27 -18.51	78.24 7.70 -9.87	77.98 7.65 -10.58	76.23 8.76 -5.80	72.28 8.40 -5.54	66.27 8.39 -0.01	57.33 7.15 -0.15	56.39 6.95 -0.17	65.34 7.27 -5.80	63.96 7.85 -2.73	80.09 9.05 -0.89	86.51 10.36 0.00	76.37 5.99 -19.59	72.66 5.63 -17.16	55.18 4.35 -10.57	52.44 4.81 -0.02
UNION___PROCESSING_DRP 323587	43.35 -3.36 0.00	30.53 -1.49 -2.20	30.33 -1.63 -1.26	29.96 -1.64 -1.16	30.04 -1.68 -1.14	33.82 -2.09 -1.14	50.68 -2.28 0.00	43.72 -3.26 -0.34	50.34 -3.27 0.00	57.27 -3.40 0.00	55.33 -4.42 0.00	57.79 -3.89 0.00	54.90 -3.44 0.00	54.57 -3.30 0.00	46.98 -3.05 0.00	46.32 -2.96 0.00	48.96 -3.97 -0.66	50.01 -3.68 -0.31	66.24 -3.86 0.06	71.89 -4.26 0.00	48.63 -3.30 -1.14	47.49 -3.39 -1.02	38.59 -2.86 -1.19	45.04 -2.57 0.00
UPPER HUDSON___HYD 24058	55.81 5.47 -3.62	57.97 3.01 -25.13	48.18 3.07 -14.41	46.74 3.01 -13.28	46.63 3.03 -13.02	51.35 3.48 -13.11	58.09 5.14 0.00	55.06 4.48 -3.94	58.65 5.04 0.00	66.43 5.76 0.00	64.95 5.20 0.00	66.61 4.93 0.00	62.48 4.14 0.00	61.98 4.11 0.00	53.53 3.50 0.00	52.73 3.45 0.00	63.59 3.76 -7.54	61.04 4.11 -3.55	77.28 5.96 -1.16	82.77 6.63 0.00	68.41 4.57 -13.05	66.36 4.89 -11.61	57.82 3.94 -13.62	52.44 4.81 -0.03
UPPER RAQUET___HYD 24056	45.83 -0.56 0.32	27.44 -1.97 0.42	29.04 -1.41 0.24	29.30 -0.91 0.22	29.48 -0.89 0.22	33.29 -1.25 0.22	46.76 -6.20 0.00	44.84 -1.73 0.07	47.61 -6.00 0.00	53.81 -6.85 0.00	57.48 -2.27 0.00	54.71 -6.97 0.00	51.80 -6.53 0.00	51.62 -6.25 0.00	44.58 -5.45 0.00	43.91 -5.37 0.00	51.21 -0.94 0.13	50.92 -2.40 0.06	61.36 -8.77 0.02	67.09 -9.06 0.00	46.30 -4.27 0.23	49.11 -0.55 0.20	39.93 -0.08 0.24	44.18 -3.43 0.00
VISCHER___FERRY HYD 24020	53.67 3.88 -3.07	56.31 2.09 -24.39	46.83 2.15 -13.98	45.43 2.10 -12.89	45.30 2.08 -12.64	49.85 2.36 -12.72	56.18 3.23 0.00	53.21 2.75 -3.83	56.67 3.06 0.00	64.06 3.40 0.00	63.10 3.35 0.00	64.95 3.27 0.00	61.37 3.03 0.00	60.88 3.01 0.00	52.63 2.60 0.00	51.84 2.56 0.00	62.42 2.82 -7.32	59.87 3.04 -3.44	75.28 4.00 -1.13	80.49 4.34 0.00	66.38 2.84 -12.75	64.30 3.09 -11.34	56.06 2.50 -13.30	50.73 3.09 -0.03
WADING RIVER_IC_1 23522	75.31 4.34 -24.25	50.93 1.82 -19.28	43.23 1.47 -11.05	41.91 1.28 -10.19	41.89 1.32 -9.99	46.66 1.84 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.74 8.26 -5.80	71.82 7.93 -5.54	65.81 7.93 -0.01	56.88 6.70 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.53 7.42 -2.73	79.67 8.63 -0.89	86.05 9.90 0.00	76.02 5.64 -19.59	72.31 5.29 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
WADING RIVER_IC_2 23547	75.31 4.34 -24.25	50.93 1.82 -19.28	43.23 1.47 -11.05	41.91 1.28 -10.19	41.89 1.32 -9.99	46.66 1.84 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.74 8.26 -5.80	71.82 7.93 -5.54	65.81 7.93 -0.01	56.88 6.70 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.53 7.42 -2.73	79.67 8.63 -0.89	86.05 9.90 0.00	76.02 5.64 -19.59	72.31 5.29 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
WADING RIVER_IC_3 23601	75.31 4.34 -24.25	50.93 1.82 -19.28	43.23 1.47 -11.05	41.91 1.28 -10.19	41.89 1.32 -9.99	46.66 1.84 -10.05	57.04 4.08 -0.01	75.71 4.48 -24.60	77.92 5.79 -18.51	77.76 7.22 -9.87	77.56 7.23 -10.58	75.74 8.26 -5.80	71.82 7.93 -5.54	65.81 7.93 -0.01	56.88 6.70 -0.15	56.00 6.55 -0.17	64.92 6.85 -5.80	63.53 7.42 -2.73	79.67 8.63 -0.89	86.05 9.90 0.00	76.02 5.64 -19.59	72.31 5.29 -17.16	54.89 4.07 -10.57	52.10 4.48 -0.02
WALDEN___HYDRO 24148	51.17 3.08 -1.37	50.50 1.73 -18.94	43.28 1.72 -10.86	42.16 1.70 -10.01	42.11 1.71 -9.81	46.69 2.05 -9.88	56.34 3.39 0.00	52.87 3.26 -2.97	57.53 3.91 0.00	64.91 4.25 0.00	63.88 4.12 0.00	65.93 4.26 0.00	62.31 3.97 0.00	61.75 3.88 0.00	53.53 3.50 0.00	52.68 3.40 0.00	61.52 3.55 -5.68	59.53 3.47 -2.67	75.73 3.47 -0.87	81.33 5.18 0.00	64.29 3.61 -9.89	61.91 3.24 -8.80	53.19 2.62 -10.32	50.68 3.05 -0.02
WARRENSBURG____ 23737	55.76 5.42 -3.62	57.92 2.95 -25.13	48.12 3.01 -14.41	46.71 2.98 -13.28	46.54 2.94 -13.02	51.21 3.34 -13.11	57.93 4.98 0.00	54.92 4.34 -3.94	58.49 4.88 0.00	66.18 5.52 0.00	64.71 4.96 0.00	66.30 4.63 0.00	62.19 3.85 0.00	61.69 3.82 0.00	53.23 3.20 0.00	52.48 3.20 0.00	63.27 3.45 -7.54	60.72 3.79 -3.55	77.00 5.68 -1.16	82.70 6.55 0.00	68.36 4.52 -13.05	66.31 4.84 -11.61	57.78 3.90 -13.62	52.40 4.76 -0.03
WATERSIDE___6 8 9 23538	52.07 4.02 -1.34	51.40 2.30 -19.28	44.09 2.33 -11.06	42.89 2.25 -10.19	42.87 2.29 -9.99	47.57 2.75 -10.06	57.36 4.40 -0.01	53.77 4.10 -3.03	58.49 4.88 0.00	66.08 5.40 -0.02	64.91 5.14 -0.02	67.06 5.37 -0.02	65.48 5.02 -2.12	62.81 4.92 -0.02	57.66 4.40 -3.23	57.66 4.34 -4.04	62.58 4.50 -5.80	60.56 4.43 -2.74	76.82 5.75 -0.91	82.55 6.40 -0.01	65.31 4.37 -10.15	63.06 4.14 -9.06	54.15 3.30 -10.59	51.46 3.81 -0.04
WEST BABYLON___IC 23714	75.87 4.91 -24.25	51.85 2.74 -19.28	44.36 2.61 -11.05	43.10 2.47 -10.19	43.08 2.51 -9.99	47.88 3.06 -10.05	58.31 5.35 -0.01	76.27 5.04 -24.60	78.24 6.11 -18.51	77.45 6.92 -9.87	77.02 6.69 -10.58	74.51 7.03 -5.80	70.53 6.65 -5.54	64.42 6.54 -0.01	55.93 5.75 -0.15	55.11 5.67 -0.17	63.93 5.86 -5.80	61.93 5.82 -2.73	78.41 7.37 -0.89	84.30 8.15 0.00	75.91 5.54 -19.59	72.31 5.29 -17.16	55.14 4.31 -10.57	52.53 4.90 -0.02
WEST CANADA___HYD 24049	46.29 0.37 0.80	29.49 0.09 0.43	30.58 0.12 0.25	30.34 0.12 0.23	30.49 0.12 0.22	34.68 0.14 0.22	53.01 0.05 0.00	46.80 0.23 0.07	53.72 0.11 0.00	60.72 0.06 0.00	59.99 0.24 0.00	61.74 0.06 0.00	58.40 0.06 0.00	57.93 0.06 0.00	50.08 0.05 0.00	49.33 0.05 0.00	52.36 0.21 0.13	53.54 0.21 0.06	70.13 0.00 0.02	76.15 0.00 0.00	50.66 0.10 0.23	49.86 0.20 0.21	40.22 0.20 0.24	47.70 0.10 0.00

WESTERN_NY_WIND 24143	42.42	30.63	30.26	29.84	29.92	33.56	50.31	42.70	49.32	56.11	53.66	56.37	53.61	53.35	45.93	45.34	47.50	48.67	64.79	70.29	47.60	46.51	37.82	44.37
	-4.30	-1.76	-1.90	-1.95	-1.99	-2.54	-2.65	-4.34	-4.29	-4.55	-6.10	-5.30	-4.73	-4.51	-4.10	-3.94	-5.54	-5.07	-5.33	-5.86	-4.52	-4.54	-3.82	-3.24
	0.00	-2.56	-1.47	-1.35	-1.33	-1.33	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.36	0.03	0.00	-1.33	-1.19	-1.39	0.00
YORK___WARBASSE 23770	52.35	51.50	44.15	42.95	42.93	47.64	57.52	53.91	58.60	66.20	65.09	67.25	65.65	62.98	57.81	57.81	62.73	60.77	77.03	82.94	65.46	63.26	54.31	51.60
	4.30	2.39	2.39	2.31	2.36	2.82	4.55	4.24	4.99	5.52	5.32	5.55	5.19	5.09	4.55	4.48	4.65	4.64	5.96	6.78	4.52	4.34	3.46	3.95
	-1.34	-19.28	-11.06	-10.19	-9.99	-10.06	-0.01	-3.03	0.00	-0.02	-0.02	-0.02	-2.12	-0.02	-3.23	-4.04	-5.80	-2.74	-0.91	-0.01	-10.15	-9.06	-10.59	-0.04