

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2008

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	54.50	48.45	40.11	40.07	43.70	47.72	71.95	69.33	72.14	76.98	78.12	77.83	75.42	75.12	74.83	72.79	72.97	74.01	78.04	85.43	61.83	60.02	56.07	55.58
24138	2.40	1.77	1.58	1.50	1.80	2.01	4.83	5.08	5.87	6.14	6.04	5.88	6.03	6.40	5.97	5.69	6.52	5.97	6.84	7.91	5.47	4.60	3.27	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.12	-6.86	-8.47	-8.08	-7.90	-4.68	-10.31	-8.49	-3.74	-8.34	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	54.50	48.50	40.11	40.11	43.70	47.76	71.95	69.33	72.29	77.38	78.63	78.38	75.89	75.37	75.53	73.37	73.16	74.58	78.11	85.51	61.89	60.08	56.12	55.64
24260	2.40	1.82	1.58	1.54	1.80	2.06	4.83	5.08	5.81	6.08	5.98	5.88	5.96	6.34	5.97	5.69	6.46	5.97	6.91	7.98	5.52	4.66	3.33	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-7.33	-9.05	-8.63	-8.44	-5.00	-11.02	-9.07	-3.99	-8.91	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	54.50	48.50	40.11	40.11	43.70	47.76	71.95	69.33	72.29	77.38	78.63	78.38	75.89	75.37	75.53	73.37	73.16	74.58	78.11	85.51	61.89	60.08	56.12	55.64
24261	2.40	1.82	1.58	1.54	1.80	2.06	4.83	5.08	5.81	6.08	5.98	5.88	5.96	6.34	5.97	5.69	6.46	5.97	6.91	7.98	5.52	4.66	3.33	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-7.33	-9.05	-8.63	-8.44	-5.00	-11.02	-9.07	-3.99	-8.91	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	54.81	49.34	40.38	40.53	44.29	48.27	72.21	68.24	67.76	68.71	67.87	68.34	66.04	68.39	62.29	61.84	66.35	63.69	74.90	82.25	60.59	59.14	55.27	54.95
24011	2.71	2.66	1.85	1.97	2.39	2.56	5.10	3.98	4.61	4.73	4.26	4.47	4.55	4.35	3.75	3.22	3.64	4.00	3.70	4.73	4.23	3.71	2.48	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	54.81	49.34	40.38	40.53	44.29	48.27	72.21	68.24	67.76	68.71	67.87	68.34	66.04	68.39	62.29	61.84	66.35	63.69	74.90	82.25	60.59	59.14	55.27	54.95
23798	2.71	2.66	1.85	1.97	2.39	2.56	5.10	3.98	4.61	4.73	4.26	4.47	4.55	4.35	3.75	3.22	3.64	4.00	3.70	4.73	4.23	3.71	2.48	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	54.81	49.34	40.38	40.53	44.29	48.27	72.21	68.24	67.76	68.71	67.87	68.34	66.04	68.39	62.29	61.84	66.35	63.69	74.90	82.25	60.59	59.14	55.27	54.95
24028	2.71	2.66	1.85	1.97	2.39	2.56	5.10	3.98	4.61	4.73	4.26	4.47	4.55	4.35	3.75	3.22	3.64	4.00	3.70	4.73	4.23	3.71	2.48	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	54.70	49.15	40.34	40.42	44.20	48.08	71.54	67.73	67.32	68.26	67.93	68.21	65.91	68.64	62.70	62.37	66.85	63.99	75.47	82.40	60.42	58.91	55.12	54.79
23527	2.60	2.47	1.81	1.85	2.30	2.38	4.43	3.47	4.17	4.29	4.33	4.34	4.43	4.61	4.16	3.75	4.14	4.30	4.27	4.88	4.06	3.49	2.32	1.95
	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	0.00
AIR_PRODUCTS___DRP	54.08	48.45	39.91	39.96	43.53	47.49	69.66	65.99	65.11	66.02	65.70	66.04	63.76	66.47	60.71	60.43	64.85	61.90	73.48	80.08	58.34	56.98	53.59	53.42
24190	1.98	1.77	1.39	1.39	1.63	1.78	2.55	1.73	1.96	2.05	2.10	2.17	2.28	2.43	2.17	1.82	2.13	2.21	2.28	2.56	1.97	1.55	0.79	0.58
	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	0.00
ALBANY___1	54.08	48.45	39.91	39.96	43.53	47.49	69.66	65.99	65.11	66.02	65.70	66.04	63.76	66.47	60.71	60.43	64.85	61.90	73.48	80.08	58.34	56.98	53.59	53.42
23571	1.98	1.77	1.39	1.39	1.63	1.78	2.55	1.73	1.96	2.05	2.10	2.17	2.28	2.43	2.17	1.82	2.13	2.21	2.28	2.56	1.97	1.55	0.79	0.58
	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	0.00
ALBANY___2	54.08	48.45	39.91	39.96	43.53	47.49	69.66	65.99	65.11	66.02	65.70	66.04	63.76	66.47	60.71	60.43	64.85	61.90	73.48	80.08	58.34	56.98	53.59	53.42
23572	1.98	1.77	1.39	1.39	1.63	1.78	2.55	1.73	1.96	2.05	2.10	2.17	2.28	2.43	2.17	1.82	2.13	2.21	2.28	2.56	1.97	1.55	0.79	0.58
	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	0.00
ALBANY___3	54.08	48.45	39.91	39.96	43.53	47.49	69.66	65.99	65.11	66.02	65.70	66.04	63.76	66.47	60.71	60.43	64.85	61.90	73.48	80.08	58.34	56.98	53.59	53.42
23573	1.98	1.77	1.39	1.39	1.63	1.78	2.55	1.73	1.96	2.05	2.10	2.17	2.28	2.43	2.17	1.82	2.13	2.21	2.28	2.56	1.97	1.55	0.79	0.58
	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	0.00
ALBANY___4	54.08	48.45	39.91	39.96	43.53	47.49	69.66	65.99	65.11	66.02	65.70	66.04	63.76	66.47	60.71	60.43	64.85	61.90	73.48	80.08	58.34	56.98	53.59	53.42
23574	1.98	1.77	1.39	1.39	1.63	1.78	2.55	1.73	1.96	2.05	2.10	2.17	2.28	2.43	2.17	1.82	2.13	2.21	2.28	2.56	1.97	1.55	0.79	0.58
	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	0.00

ALBANY___LFGE 323615	54.44 2.34 0.00	48.83 2.15 0.00	40.18 1.66 0.00	40.26 1.70 0.00	43.87 1.97 0.00	47.90 2.19 0.00	70.47 3.36 0.00	66.83 2.57 0.00	65.99 2.84 0.00	66.92 2.94 0.00	66.59 2.99 0.00	67.06 3.19 0.00	64.68 3.20 0.00	67.43 3.39 0.00	61.53 2.99 0.00	61.19 2.58 0.00	65.66 2.95 0.00	62.74 3.04 0.00	74.41 3.20 0.00	81.09 3.57 0.00	59.01 2.65 0.00	57.70 2.27 0.00	54.17 1.37 0.00	54.00 1.16 0.00
ALCOA_RYNLDS___DRP 24188	52.20 0.10 0.00	47.00 0.33 0.00	38.84 0.31 0.00	38.84 0.27 0.00	42.19 0.29 0.00	45.84 0.14 0.00	66.38 -0.74 0.00	63.36 -0.90 0.00	61.76 -1.39 0.00	62.50 -1.47 0.00	62.21 -1.40 0.00	62.46 -1.41 0.00	60.32 -1.17 0.00	62.95 -1.09 0.00	57.49 -1.05 0.00	57.80 -0.82 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.71 -1.50 0.00	75.89 -1.63 0.00	55.01 -1.35 0.00	54.81 -0.61 0.00	52.58 -0.21 0.00	52.94 0.11 0.00
ALLEGHENY___COGEN 23514	51.47 -0.63 0.00	46.07 -0.61 0.00	37.95 -0.58 0.00	38.14 -0.42 0.00	40.81 -1.09 0.00	45.34 -0.37 0.00	66.44 -0.67 0.00	66.05 1.80 0.00	63.97 0.82 0.00	64.74 0.77 0.00	64.43 0.83 0.00	64.70 0.83 0.00	60.87 -0.61 0.00	62.88 -1.15 0.00	56.67 -1.87 0.00	56.97 -1.64 0.00	62.15 -0.56 0.00	58.92 -0.78 0.00	70.49 -0.71 0.00	75.20 -2.33 0.00	54.90 -1.47 0.00	53.93 -1.50 0.00	52.69 -0.11 0.00	52.10 -0.74 0.00
ALTONA_WT_PWR 323606	51.42 -0.68 0.00	46.30 -0.37 0.00	38.26 -0.27 0.00	38.26 -0.31 0.00	41.56 -0.34 0.00	45.25 -0.46 0.00	66.17 -0.94 0.00	63.10 -1.16 0.00	61.57 -1.58 0.00	62.12 -1.86 0.00	61.76 -1.84 0.00	62.02 -1.85 0.00	60.01 -1.48 0.00	62.63 -1.41 0.00	57.08 -1.46 0.00	57.38 -1.23 0.00	60.83 -1.88 0.00	57.96 -1.73 0.00	69.42 -1.78 0.00	75.58 -1.94 0.00	54.90 -1.47 0.00	54.26 -1.16 0.00	51.84 -0.95 0.00	52.47 -0.37 0.00
AMERICAN_REF_FUEL 24010	48.66 -3.44 0.00	43.74 -2.94 0.00	35.95 -2.58 0.00	36.18 -2.39 0.00	38.25 -3.65 0.00	42.60 -3.11 0.00	60.34 -6.78 0.00	60.85 -3.41 0.00	58.16 -4.99 0.00	58.73 -5.25 0.00	58.58 -5.02 0.00	58.95 -4.92 0.00	54.78 -6.70 0.00	56.29 -7.75 0.00	50.87 -7.67 0.00	51.41 -7.21 0.00	56.25 -6.46 0.00	53.48 -6.21 0.00	63.08 -8.12 0.00	66.20 -11.32 0.00	49.43 -6.93 0.00	48.99 -6.43 0.00	49.63 -3.17 0.00	48.82 -4.02 0.00
ARTHUR_KILL_GT_1 23520	54.50 2.40 -0.01	48.59 1.91 0.00	40.18 1.66 0.00	40.19 1.62 0.00	43.74 1.84 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.20 4.95 0.00	71.62 5.24 -3.23	76.64 5.57 -7.10	77.90 5.53 -8.76	77.72 5.49 -8.36	75.21 5.47 -8.25	74.74 5.83 -4.88	74.66 5.44 -10.67	72.70 5.22 -8.86	72.63 6.02 -3.89	74.19 5.79 -8.71	78.18 6.98 0.00	85.74 8.22 0.00	61.77 5.41 0.00	60.19 4.77 0.00	56.02 3.22 -0.01	55.38 2.54 -0.01
ARTHUR_KILL_2 23512	54.50 2.40 -0.01	48.59 1.91 0.00	40.18 1.66 0.00	40.19 1.62 0.00	43.74 1.84 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.20 4.95 0.00	71.62 5.24 -3.23	76.64 5.57 -7.10	77.90 5.53 -8.76	77.72 5.49 -8.36	75.21 5.47 -8.25	74.74 5.83 -4.88	74.66 5.44 -10.67	72.70 5.22 -8.86	72.63 6.02 -3.89	74.19 5.79 -8.71	78.18 6.98 0.00	85.74 8.22 0.00	61.77 5.41 0.00	60.19 4.77 0.00	56.02 3.22 -0.01	55.38 2.54 -0.01
ARTHUR_KILL_3 23513	54.50 2.40 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.95 4.83 0.00	69.40 5.14 0.00	72.26 5.87 -3.24	77.22 6.14 -7.11	78.42 6.04 -8.77	78.18 5.94 -8.37	75.64 5.90 -8.26	75.20 6.28 -4.89	75.08 5.85 -10.68	73.11 5.63 -8.87	73.01 6.40 -3.90	74.32 5.91 -8.71	77.97 6.76 0.00	85.35 7.83 0.00	61.83 5.47 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
ASHOKAN____ 23654	55.07 2.97 0.00	49.15 2.47 0.00	40.61 2.08 0.00	40.73 2.16 0.00	44.24 2.35 0.00	48.40 2.70 0.00	73.22 6.11 0.00	70.42 6.17 0.00	69.90 6.76 0.00	70.95 6.97 0.00	70.41 6.81 0.00	70.38 6.51 0.00	68.00 6.52 0.00	71.08 7.04 0.00	64.98 6.44 0.00	64.95 6.33 0.00	70.18 7.46 0.00	66.62 6.92 0.00	78.75 7.55 0.00	85.82 8.29 0.00	62.00 5.64 0.00	60.08 4.66 0.00	56.22 3.43 0.00	55.85 3.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	54.97 2.87 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.08 2.38 0.00	71.74 4.63 0.00	69.01 4.75 0.00	68.73 5.56 -0.03	69.91 5.89 -0.05	69.46 5.79 -0.06	69.68 5.75 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.41 5.80 -0.07	64.25 5.57 -0.06	69.08 6.33 -0.03	74.24 5.91 -8.63	77.97 6.76 0.00	85.51 7.98 0.00	61.83 5.47 0.00	60.13 4.71 0.00	56.29 3.48 -0.01	56.07 3.22 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	54.97 2.87 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.08 2.38 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.73 5.56 -0.03	69.91 5.89 -0.05	69.46 5.79 -0.06	69.68 5.75 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.41 5.80 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.51 7.98 0.00	61.83 5.47 0.00	60.13 4.71 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT2_1 24094	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT2_2 24095	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT2_3 24096	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT2_4 24097	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT3_1 24098	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01

ASTORIA_GT3_2 24099	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT3_3 24100	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT3_4 24101	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT4_1 24102	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT4_2 24103	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT4_3 24104	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT4_4 24105	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT_1 23523	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT_10 24110	54.66 2.55 -0.01	48.64 1.96 0.00	40.26 1.73 0.00	40.23 1.66 0.00	43.87 1.97 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.31 5.81 -8.63	75.89 5.96 -8.44	75.37 6.34 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.63 6.03 -8.91	78.18 6.98 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
ASTORIA_GT_11 24225	54.66 2.55 -0.01	48.64 1.96 0.00	40.26 1.73 0.00	40.23 1.66 0.00	43.87 1.97 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.31 5.81 -8.63	75.89 5.96 -8.44	75.37 6.34 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.63 6.03 -8.91	78.18 6.98 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
ASTORIA_GT_12 24226	54.66 2.55 -0.01	48.64 1.96 0.00	40.26 1.73 0.00	40.23 1.66 0.00	43.87 1.97 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.31 5.81 -8.63	75.89 5.96 -8.44	75.37 6.34 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.63 6.03 -8.91	78.18 6.98 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
ASTORIA_GT_13 24227	54.66 2.55 -0.01	48.64 1.96 0.00	40.26 1.73 0.00	40.23 1.66 0.00	43.87 1.97 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.31 5.81 -8.63	75.89 5.96 -8.44	75.37 6.34 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.63 6.03 -8.91	78.18 6.98 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
ASTORIA_GT_5 24106	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT_7 24107	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA_GT_8 24108	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA___2 24149	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01

ASTORIA___3 23516	54.66 2.55 -0.01	48.64 1.96 0.00	40.26 1.73 0.00	40.23 1.66 0.00	43.87 1.97 0.00	47.90 2.19 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.31 5.81 -8.63	75.89 5.96 -8.44	75.37 6.34 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.63 6.03 -8.91	78.18 6.98 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
ASTORIA___4 23517	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ASTORIA___5 23518	55.03 2.92 -0.01	48.97 2.29 -0.01	40.50 1.96 -0.01	40.50 1.93 -0.01	44.13 2.22 -0.01	48.13 2.42 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.80 5.62 -0.03	69.91 5.89 -0.05	69.52 5.85 -0.06	69.74 5.81 -0.06	67.68 5.90 -0.29	70.35 6.28 -0.04	64.47 5.85 -0.07	64.25 5.57 -0.06	69.14 6.40 -0.03	74.30 5.97 -8.63	78.04 6.84 0.00	85.58 8.06 0.00	61.89 5.52 0.00	60.19 4.77 0.00	56.34 3.54 -0.01	56.07 3.22 -0.01
ATHENS_STG_1 23668	53.30 1.20 0.00	47.66 0.98 0.00	39.34 0.81 0.00	39.34 0.77 0.00	42.86 0.96 0.00	46.76 1.05 0.00	69.46 2.35 0.00	66.44 2.18 0.00	65.80 2.65 0.00	66.79 2.81 0.00	66.40 2.80 0.00	66.62 2.75 0.00	64.32 2.83 0.00	67.04 3.01 0.00	61.35 2.81 0.00	61.19 2.58 0.00	65.72 3.01 0.00	62.50 2.81 0.00	74.62 3.42 0.00	81.55 4.03 0.00	59.24 2.87 0.00	57.70 2.27 0.00	54.17 1.37 0.00	53.95 1.11 0.00
ATHENS_STG_2 23670	53.30 1.20 0.00	47.66 0.98 0.00	39.34 0.81 0.00	39.34 0.77 0.00	42.86 0.96 0.00	46.76 1.05 0.00	69.46 2.35 0.00	66.44 2.18 0.00	65.80 2.65 0.00	66.79 2.81 0.00	66.40 2.80 0.00	66.62 2.75 0.00	64.32 2.83 0.00	67.04 3.01 0.00	61.35 2.81 0.00	61.19 2.58 0.00	65.72 3.01 0.00	62.50 2.81 0.00	74.62 3.42 0.00	81.55 4.03 0.00	59.24 2.87 0.00	57.70 2.27 0.00	54.17 1.37 0.00	53.95 1.11 0.00
ATHENS_STG_3 23677	53.30 1.20 0.00	47.66 0.98 0.00	39.34 0.81 0.00	39.34 0.77 0.00	42.86 0.96 0.00	46.76 1.05 0.00	69.46 2.35 0.00	66.44 2.18 0.00	65.80 2.65 0.00	66.79 2.81 0.00	66.40 2.80 0.00	66.62 2.75 0.00	64.32 2.83 0.00	67.04 3.01 0.00	61.35 2.81 0.00	61.19 2.58 0.00	65.72 3.01 0.00	62.50 2.81 0.00	74.62 3.42 0.00	81.55 4.03 0.00	59.24 2.87 0.00	57.70 2.27 0.00	54.17 1.37 0.00	53.95 1.11 0.00
BARRETT_IC_1 23704	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_10 23701	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_11 23702	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_12 23703	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_2 23705	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_3 23706	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_4 23707	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_5 23708	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_6 23709	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_7 23710	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80

BARRETT_IC_8 23711	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT_IC_9 23700	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT___1 23545	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BARRETT___2 23546	71.92 3.80 -16.02	72.45 3.08 -22.69	70.45 2.74 -29.19	41.04 2.47 0.00	44.75 2.85 0.00	52.52 3.25 -3.57	75.07 5.50 -2.45	75.17 5.40 -5.52	81.66 4.86 -13.65	84.49 4.93 -15.59	88.97 4.58 -20.79	90.60 4.41 -22.32	90.93 4.49 -24.96	97.33 4.74 -28.55	84.27 4.98 -20.76	86.02 4.87 -22.54	86.19 5.39 -18.08	85.88 5.25 -20.93	92.74 5.34 -16.20	113.31 6.12 -29.66	85.88 5.02 -24.50	81.47 4.16 -21.89	80.98 3.48 -24.70	75.71 4.07 -18.80
BEAVER RIVER___HYD 24048	52.52 0.42 0.00	47.14 0.47 0.00	38.91 0.39 0.00	38.91 0.35 0.00	42.32 0.42 0.00	46.30 0.59 0.00	68.32 1.21 0.00	65.41 1.16 0.00	64.03 0.88 0.00	65.13 1.15 0.00	64.75 1.14 0.00	65.08 1.21 0.00	62.59 1.11 0.00	65.06 1.02 0.00	59.07 0.53 0.00	59.08 0.47 0.00	63.47 0.75 0.00	60.41 0.72 0.00	72.34 1.14 0.00	78.68 1.16 0.00	56.64 0.28 0.00	55.98 0.55 0.00	53.32 0.53 0.00	53.37 0.53 0.00
BEEBEE_GT_13 23619	51.58 -0.52 0.00	46.12 -0.56 0.00	37.99 -0.54 0.00	38.22 -0.35 0.00	41.10 -0.80 0.00	45.52 -0.18 0.00	67.25 0.13 0.00	65.86 1.61 0.00	64.54 1.39 0.00	65.51 1.54 0.00	65.26 1.65 0.00	65.59 1.72 0.00	62.10 0.61 0.00	64.35 0.32 0.00	58.01 -0.53 0.00	58.21 -0.41 0.00	63.28 0.56 0.00	59.81 0.12 0.00	71.84 0.64 0.00	77.06 -0.47 0.00	55.86 -0.51 0.00	54.65 -0.78 0.00	52.53 -0.26 0.00	52.47 -0.37 0.00
BETHLEHEM___GRP 23843	54.08 1.98 0.00	48.45 1.77 0.00	39.91 1.39 0.00	39.96 1.39 0.00	43.53 1.63 0.00	47.49 1.78 0.00	69.66 2.55 0.00	65.99 1.73 0.00	65.11 1.96 0.00	66.02 2.05 0.00	65.70 2.10 0.00	66.04 2.17 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.43 1.82 0.00	64.85 2.13 0.00	61.90 2.21 0.00	73.48 2.28 0.00	80.08 2.56 0.00	58.34 1.97 0.00	56.98 1.55 0.00	53.59 0.79 0.00	53.42 0.58 0.00
BETHLEHEM___GS1 323560	54.08 1.98 0.00	48.45 1.77 0.00	39.91 1.39 0.00	39.96 1.39 0.00	43.53 1.63 0.00	47.49 1.78 0.00	69.66 2.55 0.00	65.99 1.73 0.00	65.11 1.96 0.00	66.02 2.05 0.00	65.70 2.10 0.00	66.04 2.17 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.43 1.82 0.00	64.85 2.13 0.00	61.90 2.21 0.00	73.48 2.28 0.00	80.08 2.56 0.00	58.34 1.97 0.00	56.98 1.55 0.00	53.59 0.79 0.00	53.42 0.58 0.00
BETHLEHEM___GS2 323561	54.08 1.98 0.00	48.45 1.77 0.00	39.91 1.39 0.00	39.96 1.39 0.00	43.53 1.63 0.00	47.49 1.78 0.00	69.66 2.55 0.00	65.99 1.73 0.00	65.11 1.96 0.00	66.02 2.05 0.00	65.70 2.10 0.00	66.04 2.17 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.43 1.82 0.00	64.85 2.13 0.00	61.90 2.21 0.00	73.48 2.28 0.00	80.08 2.56 0.00	58.34 1.97 0.00	56.98 1.55 0.00	53.59 0.79 0.00	53.42 0.58 0.00
BETHLEHEM___GS3 323562	54.08 1.98 0.00	48.45 1.77 0.00	39.91 1.39 0.00	39.96 1.39 0.00	43.53 1.63 0.00	47.49 1.78 0.00	69.66 2.55 0.00	65.99 1.73 0.00	65.11 1.96 0.00	66.02 2.05 0.00	65.70 2.10 0.00	66.04 2.17 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.43 1.82 0.00	64.85 2.13 0.00	61.90 2.21 0.00	73.48 2.28 0.00	80.08 2.56 0.00	58.34 1.97 0.00	56.98 1.55 0.00	53.59 0.79 0.00	53.42 0.58 0.00
BETHLEHEM___STEEL 23779	48.56 -3.54 0.00	43.69 -2.99 0.00	35.87 -2.66 0.00	36.06 -2.51 0.00	38.17 -3.73 0.00	42.51 -3.20 0.00	60.74 -6.38 0.00	61.75 -2.51 0.00	59.04 -4.10 0.00	59.62 -4.35 0.00	59.53 -4.07 0.00	59.78 -4.09 0.00	55.83 -5.66 0.00	57.44 -6.60 0.00	51.93 -6.62 0.00	52.40 -6.21 0.00	57.19 -5.52 0.00	54.26 -5.43 0.00	64.15 -7.05 0.00	67.52 -10.00 0.00	50.28 -6.09 0.00	49.71 -5.71 0.00	50.05 -2.75 0.00	48.87 -3.96 0.00
BETHPAGE_CC_5 323564	71.09 2.97 -16.02	71.75 2.38 -22.69	69.80 2.08 -29.19	40.46 1.89 0.00	44.12 2.22 0.00	51.93 2.65 -3.57	75.07 5.50 -2.45	75.37 5.59 -5.52	83.17 6.38 -13.65	86.21 6.65 -15.59	90.75 6.36 -20.79	92.51 6.32 -22.32	92.72 6.27 -24.96	99.18 6.60 -28.55	85.68 6.38 -20.76	87.25 6.10 -22.54	87.70 6.90 -18.08	86.95 6.33 -20.93	94.74 7.33 -16.20	115.71 8.53 -29.66	86.73 5.86 -24.50	82.35 5.04 -21.89	81.19 3.70 -24.70	74.92 3.28 -18.80
BINGHAMTON___COGEN 23790	50.95 -1.15 0.00	45.60 -1.07 0.00	37.72 -0.81 0.00	37.72 -0.85 0.00	40.98 -0.92 0.00	44.93 -0.78 0.00	66.71 -0.40 0.00	64.38 0.13 0.00	63.27 0.13 0.00	64.04 0.06 0.00	63.48 -0.13 0.00	63.68 -0.19 0.00	61.24 -0.25 0.00	63.84 -0.19 0.00	58.37 -0.18 0.00	58.26 -0.35 0.00	62.78 0.06 0.00	59.51 -0.18 0.00	71.13 -0.07 0.00	77.68 0.16 0.00	56.25 -0.11 0.00	55.04 -0.39 0.00	52.11 -0.69 0.00	51.89 -0.95 0.00
BLACK RIVER___HYD 24047	52.67 0.57 0.00	47.24 0.56 0.00	38.95 0.42 0.00	38.99 0.42 0.00	42.40 0.50 0.00	46.44 0.73 0.00	69.06 1.95 0.00	66.12 1.86 0.00	64.92 1.77 0.00	65.96 1.98 0.00	65.58 1.97 0.00	65.98 2.11 0.00	63.33 1.84 0.00	65.83 1.79 0.00	59.65 1.11 0.00	59.67 1.06 0.00	64.28 1.57 0.00	61.19 1.49 0.00	73.41 2.21 0.00	79.85 2.33 0.00	57.38 1.01 0.00	56.37 0.94 0.00	53.59 0.79 0.00	53.63 0.79 0.00
BLISS_WT_PWR 323608	49.65 -2.45 0.00	44.86 -1.82 0.00	36.60 -1.93 0.00	36.75 -1.81 0.00	39.13 -2.77 0.00	43.70 -2.01 0.00	64.09 -3.02 0.00	67.47 3.21 0.00	64.47 1.33 0.00	65.00 1.02 0.00	64.69 1.08 0.00	64.76 0.89 0.00	60.93 -0.55 0.00	62.95 -1.09 0.00	56.90 -1.64 0.00	57.09 -1.52 0.00	62.40 -0.31 0.00	58.92 -0.78 0.00	70.20 -1.00 0.00	74.50 -3.02 0.00	54.67 -1.69 0.00	53.71 -1.72 0.00	53.06 0.26 0.00	50.46 -2.38 0.00
BLUE_CIRC_CHEM_DRP 24182	53.45 1.35 0.00	47.94 1.26 0.00	39.49 0.96 0.00	39.57 1.00 0.00	43.03 1.13 0.00	46.94 1.23 0.00	69.40 2.28 0.00	65.73 1.48 0.00	64.98 1.83 0.00	65.76 1.79 0.00	65.45 1.84 0.00	65.72 1.85 0.00	63.45 1.97 0.00	66.15 2.11 0.00	60.47 1.93 0.00	60.26 1.64 0.00	64.72 2.01 0.00	61.66 1.97 0.00	73.34 2.14 0.00	80.00 2.48 0.00	58.22 1.86 0.00	56.86 1.44 0.00	53.59 0.79 0.00	53.47 0.63 0.00

BOC_GAS_DRP 24189	53.35 1.25 0.00	47.80 1.12 0.00	39.41 0.89 0.00	39.45 0.89 0.00	42.95 1.05 0.00	46.85 1.14 0.00	69.19 2.08 0.00	65.80 1.54 0.00	64.98 1.83 0.00	65.83 1.86 0.00	65.45 1.84 0.00	65.78 1.92 0.00	63.45 1.97 0.00	66.15 2.11 0.00	60.47 1.93 0.00	60.26 1.64 0.00	64.66 1.94 0.00	61.66 1.97 0.00	73.41 2.21 0.00	80.08 2.56 0.00	58.28 1.92 0.00	56.92 1.50 0.00	53.64 0.84 0.00	53.52 0.69 0.00
BORALEX_4TH_BRANCH 23824	54.70 2.60 0.00	49.15 2.47 0.00	40.34 1.81 0.00	40.42 1.85 0.00	44.20 2.30 0.00	48.08 2.38 0.00	71.54 4.43 0.00	67.73 3.47 0.00	67.32 4.17 0.00	68.26 4.29 0.00	67.93 4.33 0.00	68.21 4.34 0.00	65.91 4.43 0.00	68.64 4.61 0.00	62.70 4.16 0.00	62.37 3.75 0.00	66.85 4.14 0.00	63.99 4.30 0.00	75.47 4.27 0.00	82.40 4.88 0.00	60.42 4.06 0.00	58.91 3.49 0.00	55.12 2.32 0.00	54.79 1.95 0.00
BOWLINE___1 23526	53.82 1.72 0.00	47.94 1.26 0.00	39.68 1.16 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.22 1.51 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.03 5.05 0.00	68.57 4.96 0.00	68.66 4.79 0.00	66.47 4.98 0.00	69.35 5.31 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.30 5.58 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.19 3.77 0.00	55.27 2.48 0.00	54.84 2.01 0.00
BOWLINE___2 23595	53.82 1.72 0.00	47.94 1.26 0.00	39.68 1.16 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.22 1.51 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.03 5.05 0.00	68.57 4.96 0.00	68.66 4.79 0.00	66.47 4.98 0.00	69.35 5.31 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.23 5.52 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.19 3.77 0.00	55.27 2.48 0.00	54.84 2.01 0.00
BROOKHAVEN___DRP 24191	71.09 2.97 -16.02	71.84 2.47 -22.69	69.84 2.12 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.88 2.61 -3.57	75.47 5.91 -2.45	75.88 6.10 -5.52	83.74 6.95 -13.65	86.92 7.36 -15.59	91.58 7.19 -20.79	93.15 6.96 -22.32	93.45 7.01 -24.96	99.89 7.30 -28.55	86.21 6.91 -20.76	87.78 6.62 -22.54	88.32 7.53 -18.08	87.49 6.86 -20.93	95.52 8.12 -16.20	116.56 9.38 -29.66	87.41 6.54 -24.50	82.80 5.49 -21.89	81.40 3.91 -24.70	75.13 3.49 -18.80
BROOKLYN_NAVY_YARD 23515	54.39 2.29 0.00	48.36 1.68 0.00	39.99 1.46 0.00	39.99 1.43 0.00	43.62 1.72 0.00	47.58 1.87 0.00	71.74 4.63 0.00	69.14 4.88 0.00	68.74 5.56 -0.04	69.79 5.76 -0.06	69.34 5.66 -0.07	69.49 5.56 -0.07	67.44 5.66 -0.30	70.10 6.02 -0.05	64.24 5.62 -0.08	64.08 5.39 -0.07	68.90 6.15 -0.04	74.00 5.67 -8.64	77.75 6.55 0.00	85.12 7.60 0.00	61.60 5.24 0.00	59.91 4.49 0.00	56.01 3.22 0.00	55.58 2.75 0.00
BROOKLYN___ARMY_DRP 323595	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
BROOME___LFGE 323600	50.95 -1.15 0.00	45.60 -1.07 0.00	37.72 -0.81 0.00	37.72 -0.85 0.00	40.98 -0.92 0.00	44.93 -0.78 0.00	66.71 -0.40 0.00	64.38 0.13 0.00	63.27 0.13 0.00	64.04 0.06 0.00	63.48 -0.13 0.00	63.68 -0.19 0.00	61.24 -0.25 0.00	63.84 -0.19 0.00	58.37 -0.18 0.00	58.26 -0.35 0.00	62.78 0.06 0.00	59.51 -0.18 0.00	71.13 -0.07 0.00	77.68 0.16 0.00	56.25 -0.11 0.00	55.04 -0.39 0.00	52.11 -0.69 0.00	51.89 -0.95 0.00
BURROWS___LYONSDAL 23803	52.31 0.21 0.00	46.91 0.23 0.00	38.72 0.19 0.00	38.76 0.19 0.00	42.11 0.21 0.00	46.07 0.37 0.00	68.19 1.07 0.00	65.28 1.03 0.00	64.16 1.01 0.00	65.13 1.15 0.00	64.75 1.14 0.00	65.08 1.21 0.00	62.53 1.05 0.00	65.06 1.02 0.00	59.18 0.64 0.00	59.14 0.53 0.00	63.59 0.88 0.00	60.53 0.84 0.00	72.41 1.21 0.00	78.76 1.24 0.00	56.87 0.51 0.00	55.87 0.44 0.00	53.16 0.37 0.00	53.15 0.32 0.00
CALPINE_BETH_PAGE_GT4 24209	71.14 3.02 -16.02	71.84 2.47 -22.69	69.84 2.12 -29.19	40.50 1.93 0.00	44.12 2.22 0.00	51.93 2.65 -3.57	75.07 5.50 -2.45	75.30 5.53 -5.52	83.05 6.25 -13.65	86.02 6.46 -15.59	90.63 6.23 -20.79	92.38 6.20 -22.32	92.65 6.21 -24.96	99.12 6.53 -28.55	85.62 6.32 -20.76	87.13 5.98 -22.54	87.57 6.77 -18.08	86.84 6.21 -20.93	94.66 7.26 -16.20	115.63 8.45 -29.66	86.67 5.81 -24.50	82.30 4.99 -21.89	81.25 3.75 -24.70	74.97 3.33 -18.80
CALPINE_BETH_PAGE_GT_4 323586	71.14 3.02 -16.02	71.84 2.47 -22.69	69.84 2.12 -29.19	40.50 1.93 0.00	44.12 2.22 0.00	51.93 2.65 -3.57	75.07 5.50 -2.45	75.30 5.53 -5.52	83.05 6.25 -13.65	86.02 6.46 -15.59	90.63 6.23 -20.79	92.38 6.20 -22.32	92.65 6.21 -24.96	99.12 6.53 -28.55	85.62 6.32 -20.76	87.13 5.98 -22.54	87.57 6.77 -18.08	86.84 6.21 -20.93	94.66 7.26 -16.20	115.63 8.45 -29.66	86.67 5.81 -24.50	82.30 4.99 -21.89	81.25 3.75 -24.70	74.97 3.33 -18.80
CALPINE_BP_GT1 23823	71.14 3.02 -16.02	71.84 2.47 -22.69	69.84 2.12 -29.19	40.50 1.93 0.00	44.12 2.22 0.00	51.93 2.65 -3.57	75.07 5.50 -2.45	75.30 5.53 -5.52	83.05 6.25 -13.65	86.02 6.46 -15.59	90.63 6.23 -20.79	92.38 6.20 -22.32	92.65 6.21 -24.96	99.12 6.53 -28.55	85.62 6.32 -20.76	87.13 5.98 -22.54	87.57 6.77 -18.08	86.84 6.21 -20.93	94.66 7.26 -16.20	115.63 8.45 -29.66	86.67 5.81 -24.50	82.30 4.99 -21.89	81.25 3.75 -24.70	74.97 3.33 -18.80
CALSPAN___DRP 24200	48.56 -3.54 0.00	43.69 -2.99 0.00	35.87 -2.66 0.00	36.06 -2.51 0.00	38.17 -3.73 0.00	42.51 -3.20 0.00	60.74 -6.38 0.00	61.75 -2.51 0.00	59.04 -4.10 0.00	59.62 -4.35 0.00	59.53 -4.07 0.00	59.78 -4.09 0.00	55.83 -5.66 0.00	57.44 -6.60 0.00	51.93 -6.62 0.00	52.40 -6.21 0.00	57.19 -5.52 0.00	54.26 -5.43 0.00	64.15 -7.05 0.00	67.52 -10.00 0.00	50.28 -6.09 0.00	49.71 -5.71 0.00	50.05 -2.75 0.00	48.87 -3.96 0.00
CARR STREET_E__SYR 24060	51.37 -0.73 0.00	46.02 -0.65 0.00	37.99 -0.54 0.00	38.07 -0.50 0.00	41.27 -0.63 0.00	45.20 -0.50 0.00	66.64 -0.47 0.00	64.13 -0.13 0.00	62.96 -0.19 0.00	63.78 -0.19 0.00	63.41 -0.19 0.00	63.74 -0.13 0.00	61.12 -0.37 0.00	63.52 -0.51 0.00	57.96 -0.59 0.00	57.97 -0.64 0.00	62.34 -0.38 0.00	59.28 -0.42 0.00	70.85 -0.36 0.00	76.98 -0.54 0.00	55.91 -0.45 0.00	54.87 -0.55 0.00	52.37 -0.42 0.00	52.20 -0.63 0.00
CARTHAGE___PAPER 23857	52.62 0.52 0.00	47.24 0.56 0.00	38.95 0.42 0.00	38.99 0.42 0.00	42.40 0.50 0.00	46.39 0.69 0.00	68.79 1.68 0.00	65.86 1.61 0.00	64.54 1.39 0.00	65.64 1.66 0.00	65.26 1.65 0.00	65.66 1.79 0.00	63.09 1.60 0.00	65.57 1.54 0.00	59.48 0.94 0.00	59.50 0.88 0.00	63.97 1.25 0.00	60.89 1.19 0.00	73.05 1.85 0.00	79.38 1.86 0.00	57.10 0.73 0.00	56.25 0.83 0.00	53.48 0.69 0.00	53.58 0.74 0.00
CE_DUNWOOD___DRP 24194	54.08 1.98 0.00	48.17 1.49 0.00	39.84 1.31 0.00	39.84 1.27 0.00	43.41 1.51 0.00	47.40 1.69 0.00	71.41 4.30 0.00	68.69 4.43 0.00	68.33 5.18 0.00	69.41 5.44 0.00	68.95 5.34 0.00	69.11 5.24 0.00	66.84 5.35 0.00	69.73 5.70 0.00	63.93 5.39 0.00	63.72 5.10 0.00	68.55 5.83 0.00	65.07 5.37 0.00	77.32 6.12 0.00	84.73 7.21 0.00	61.27 4.90 0.00	59.47 4.05 0.00	55.54 2.75 0.00	55.11 2.27 0.00

CE_MILLWOOD___DRP 24193	53.92 1.82 0.00	48.03 1.35 0.00	39.72 1.19 0.00	39.72 1.16 0.00	43.28 1.38 0.00	47.26 1.55 0.00	71.21 4.09 0.00	68.43 4.18 0.00	68.07 4.93 0.00	69.16 5.18 0.00	68.69 5.09 0.00	68.85 4.98 0.00	66.59 5.10 0.00	69.48 5.44 0.00	63.63 5.09 0.00	63.48 4.87 0.00	68.36 5.64 0.00	64.83 5.13 0.00	77.11 5.91 0.00	84.50 6.98 0.00	61.10 4.73 0.00	59.25 3.82 0.00	55.33 2.53 0.00	54.90 2.06 0.00
CE_NYC2_DRP 24202	54.66 2.55 -0.01	48.64 1.96 0.00	40.22 1.70 0.00	40.23 1.66 0.00	43.83 1.93 0.00	47.90 2.19 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.29 5.81 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.38 5.88 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.23 6.52 -3.99	74.69 6.09 -8.91	78.25 7.05 0.00	85.74 8.22 0.00	62.00 5.64 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
CE_NYC_DRP 24195	54.55 2.45 0.00	48.50 1.82 0.00	40.11 1.58 0.00	40.11 1.54 0.00	43.74 1.84 0.00	47.76 2.06 0.00	72.08 4.97 0.00	69.46 5.20 0.00	72.29 5.94 -3.21	77.23 6.21 -7.05	78.42 6.11 -8.70	78.11 5.94 -8.31	75.70 6.09 -8.12	75.31 6.47 -4.81	75.17 6.03 -10.60	73.09 5.74 -8.73	73.14 6.58 -3.84	74.30 6.03 -8.58	78.11 6.91 0.00	85.58 8.06 0.00	61.94 5.58 0.00	60.08 4.66 0.00	56.12 3.33 0.00	55.64 2.80 0.00
CHAFFEE___LFGE 323603	48.92 -3.18 0.00	44.11 -2.57 0.00	36.10 -2.43 0.00	36.25 -2.31 0.00	38.50 -3.39 0.00	42.92 -2.79 0.00	62.08 -5.03 0.00	64.26 0.00 0.00	61.38 -1.77 0.00	61.93 -2.05 0.00	61.70 -1.91 0.00	62.02 -1.85 0.00	58.11 -3.38 0.00	59.81 -4.23 0.00	54.09 -4.45 0.00	54.45 -4.16 0.00	59.45 -3.26 0.00	56.23 -3.46 0.00	66.79 -4.41 0.00	70.62 -6.90 0.00	52.25 -4.11 0.00	51.49 -3.94 0.00	51.31 -1.48 0.00	49.46 -3.38 0.00
CHATEAUG_WT_PWR 323614	51.53 -0.57 0.00	46.40 -0.28 0.00	38.30 -0.23 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.30 -0.41 0.00	66.17 -0.94 0.00	63.16 -1.09 0.00	61.57 -1.58 0.00	62.18 -1.79 0.00	61.82 -1.78 0.00	62.08 -1.79 0.00	60.07 -1.41 0.00	62.69 -1.34 0.00	57.14 -1.40 0.00	57.44 -1.17 0.00	60.89 -1.82 0.00	58.02 -1.67 0.00	69.49 -1.71 0.00	75.58 -1.94 0.00	54.90 -1.47 0.00	54.31 -1.11 0.00	51.95 -0.84 0.00	52.52 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	51.53 -0.57 0.00	46.40 -0.28 0.00	38.34 -0.19 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.30 -0.41 0.00	66.11 -1.01 0.00	63.16 -1.09 0.00	61.57 -1.58 0.00	62.12 -1.86 0.00	61.76 -1.84 0.00	62.02 -1.85 0.00	60.01 -1.48 0.00	62.63 -1.41 0.00	57.14 -1.40 0.00	57.44 -1.17 0.00	60.89 -1.82 0.00	58.02 -1.67 0.00	69.49 -1.71 0.00	75.58 -1.94 0.00	54.90 -1.47 0.00	54.31 -1.11 0.00	51.95 -0.84 0.00	52.57 -0.26 0.00
CH_MIDHUDSON___DRP 24192	53.82 1.72 0.00	47.99 1.31 0.00	39.68 1.16 0.00	39.72 1.16 0.00	43.24 1.34 0.00	47.22 1.51 0.00	71.01 3.89 0.00	68.30 4.05 0.00	67.88 4.74 0.00	68.96 4.99 0.00	68.57 4.96 0.00	68.66 4.79 0.00	66.41 4.92 0.00	69.29 5.25 0.00	63.46 4.92 0.00	63.36 4.75 0.00	68.17 5.46 0.00	64.71 5.01 0.00	76.83 5.62 0.00	84.03 6.51 0.00	60.82 4.45 0.00	59.03 3.60 0.00	55.17 2.38 0.00	54.79 1.95 0.00
CH_MISC_IPPS 23765	53.30 1.20 0.00	47.56 0.89 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.90 1.01 0.00	46.80 1.10 0.00	70.47 3.36 0.00	67.79 3.53 0.00	67.44 4.29 0.00	68.58 4.61 0.00	68.12 4.52 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.90 4.87 0.00	63.05 4.51 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.57 6.05 0.00	60.42 4.06 0.00	58.58 3.16 0.00	54.69 1.90 0.00	54.32 1.48 0.00
CH_RES_BVR_FALLS 23983	52.00 -0.10 0.00	46.58 -0.09 0.00	38.45 -0.08 0.00	38.49 -0.08 0.00	41.81 -0.08 0.00	45.62 -0.09 0.00	66.98 -0.13 0.00	64.13 -0.13 0.00	62.96 -0.19 0.00	63.78 -0.19 0.00	63.41 -0.19 0.00	63.68 -0.19 0.00	61.30 -0.18 0.00	63.84 -0.19 0.00	58.37 -0.18 0.00	58.26 -0.35 0.00	62.21 -0.50 0.00	59.22 -0.48 0.00	70.70 -0.50 0.00	76.98 -0.54 0.00	55.91 -0.45 0.00	55.09 -0.33 0.00	52.58 -0.21 0.00	52.73 -0.11 0.00
CH_RES_NIAGARA 23895	48.87 -3.23 0.00	43.97 -2.71 0.00	36.10 -2.43 0.00	36.29 -2.28 0.00	38.38 -3.52 0.00	42.74 -2.97 0.00	60.47 -6.64 0.00	61.17 -3.08 0.00	58.41 -4.74 0.00	58.98 -4.99 0.00	58.90 -4.71 0.00	59.21 -4.66 0.00	55.09 -6.39 0.00	56.54 -7.49 0.00	51.11 -7.43 0.00	51.64 -6.98 0.00	56.38 -6.33 0.00	53.13 -6.57 0.00	62.59 -8.62 0.00	65.66 -11.86 0.00	49.04 -7.33 0.00	48.66 -6.76 0.00	49.36 -3.43 0.00	48.66 -4.17 0.00
CH_RES_SYRACUSE 23985	51.63 -0.47 0.00	46.26 -0.42 0.00	38.18 -0.35 0.00	38.26 -0.31 0.00	41.48 -0.42 0.00	45.43 -0.27 0.00	66.91 -0.20 0.00	64.32 0.06 0.00	63.15 0.00 0.00	63.97 0.00 0.00	63.54 -0.06 0.00	63.87 0.00 0.00	61.24 -0.25 0.00	63.65 -0.38 0.00	58.01 -0.53 0.00	58.09 -0.53 0.00	62.46 -0.25 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.13 -0.39 0.00	56.02 -0.34 0.00	55.04 -0.39 0.00	52.53 -0.26 0.00	52.41 -0.42 0.00
CLINTON_WT_PWR 323605	51.53 -0.57 0.00	46.40 -0.28 0.00	38.30 -0.23 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.30 -0.41 0.00	66.17 -0.94 0.00	63.16 -1.09 0.00	61.57 -1.58 0.00	62.18 -1.79 0.00	61.82 -1.78 0.00	62.08 -1.79 0.00	60.07 -1.41 0.00	62.69 -1.34 0.00	57.14 -1.40 0.00	57.44 -1.17 0.00	60.89 -1.82 0.00	58.02 -1.67 0.00	69.49 -1.71 0.00	75.58 -1.94 0.00	54.90 -1.47 0.00	54.31 -1.11 0.00	51.95 -0.84 0.00	52.52 -0.32 0.00
CLINTON___LFGE 323618	51.47 -0.63 0.00	46.40 -0.28 0.00	38.34 -0.19 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.34 -0.37 0.00	66.51 -0.60 0.00	63.48 -0.77 0.00	61.82 -1.33 0.00	62.25 -1.73 0.00	61.89 -1.72 0.00	62.14 -1.72 0.00	60.20 -1.29 0.00	62.88 -1.15 0.00	57.25 -1.29 0.00	57.56 -1.06 0.00	61.02 -1.69 0.00	58.20 -1.49 0.00	69.78 -1.42 0.00	75.97 -1.55 0.00	55.12 -1.24 0.00	54.43 -1.00 0.00	51.95 -0.84 0.00	52.63 -0.21 0.00
COLONIE_LFGE___ 323577	54.70 2.60 0.00	49.11 2.43 0.00	40.34 1.81 0.00	40.46 1.89 0.00	44.12 2.22 0.00	48.13 2.42 0.00	71.41 4.30 0.00	67.60 3.34 0.00	66.94 3.79 0.00	67.88 3.90 0.00	67.49 3.88 0.00	67.89 4.02 0.00	65.55 4.06 0.00	68.20 4.16 0.00	62.23 3.69 0.00	61.84 3.22 0.00	66.35 3.64 0.00	63.51 3.82 0.00	75.19 3.99 0.00	82.02 4.50 0.00	59.97 3.61 0.00	58.58 3.16 0.00	54.90 2.11 0.00	54.69 1.85 0.00
CORNELL___ 23752	49.91 -2.19 0.00	45.60 -1.07 0.00	37.68 -0.85 0.00	37.72 -0.85 0.00	40.89 -1.01 0.00	44.98 -0.73 0.00	65.91 -1.21 0.00	63.68 -0.58 0.00	62.45 -0.69 0.00	63.21 -0.77 0.00	62.72 -0.89 0.00	63.04 -0.83 0.00	60.32 -1.17 0.00	62.69 -1.34 0.00	56.90 -1.64 0.00	56.86 -1.76 0.00	61.58 -1.13 0.00	58.50 -1.19 0.00	70.35 -0.85 0.00	76.28 -1.24 0.00	54.78 -1.58 0.00	53.65 -1.77 0.00	51.00 -1.79 0.00	50.72 -2.11 0.00
COXSACKIE___GT 23611	55.12 3.02 0.00	49.25 2.57 0.00	40.65 2.12 0.00	40.80 2.24 0.00	44.29 2.39 0.00	48.50 2.79 0.00	72.82 5.70 0.00	69.65 5.40 0.00	69.02 5.87 0.00	69.92 5.95 0.00	69.46 5.85 0.00	69.49 5.62 0.00	67.14 5.66 0.00	70.12 6.08 0.00	64.04 5.50 0.00	64.07 5.45 0.00	69.17 6.46 0.00	65.72 6.03 0.00	77.97 6.76 0.00	84.89 7.36 0.00	61.44 5.07 0.00	59.64 4.21 0.00	55.91 3.11 0.00	55.64 2.80 0.00

CRESCENT___HYD 24018	54.70 2.60 0.00	49.11 2.43 0.00	40.34 1.81 0.00	40.46 1.89 0.00	44.12 2.22 0.00	48.13 2.42 0.00	71.41 4.30 0.00	67.60 3.34 0.00	66.94 3.79 0.00	67.88 3.90 0.00	67.49 3.88 0.00	67.89 4.02 0.00	65.55 4.06 0.00	68.20 4.16 0.00	62.23 3.69 0.00	61.84 3.22 0.00	66.35 3.64 0.00	63.51 3.82 0.00	75.19 3.99 0.00	82.02 4.50 0.00	59.97 3.61 0.00	58.58 3.16 0.00	54.90 2.11 0.00	54.69 1.85 0.00
CRUCIBLE_METL_DRP 24180	51.63 -0.47 0.00	46.26 -0.42 0.00	38.18 -0.35 0.00	38.26 -0.31 0.00	41.48 -0.42 0.00	45.43 -0.27 0.00	66.91 -0.20 0.00	64.32 0.06 0.00	63.15 0.00 0.00	63.97 0.00 0.00	63.54 -0.06 0.00	63.87 0.00 0.00	61.24 -0.25 0.00	63.65 -0.38 0.00	58.01 -0.53 0.00	58.09 -0.53 0.00	62.46 -0.25 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.13 -0.39 0.00	56.02 -0.34 0.00	55.04 -0.39 0.00	52.53 -0.26 0.00	52.41 -0.42 0.00
DANC___LFGE 323619	52.67 0.57 0.00	47.24 0.56 0.00	38.95 0.42 0.00	38.99 0.42 0.00	42.40 0.50 0.00	46.44 0.73 0.00	69.06 1.95 0.00	66.12 1.86 0.00	64.92 1.77 0.00	65.96 1.98 0.00	65.58 1.97 0.00	65.98 2.11 0.00	63.33 1.84 0.00	65.83 1.79 0.00	59.65 1.11 0.00	59.67 1.06 0.00	64.28 1.57 0.00	61.19 1.49 0.00	73.41 2.21 0.00	79.85 2.33 0.00	57.38 1.01 0.00	56.37 0.94 0.00	53.59 0.79 0.00	53.63 0.79 0.00
DANSKAMMER___1 23586	53.30 1.20 0.00	47.56 0.89 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.90 1.01 0.00	46.80 1.10 0.00	70.47 3.36 0.00	67.79 3.53 0.00	67.44 4.29 0.00	68.58 4.61 0.00	68.12 4.52 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.90 4.87 0.00	63.05 4.51 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.57 6.05 0.00	60.42 4.06 0.00	58.58 3.16 0.00	54.69 1.90 0.00	54.32 1.48 0.00
DANSKAMMER___2 23589	53.30 1.20 0.00	47.56 0.89 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.90 1.01 0.00	46.80 1.10 0.00	70.47 3.36 0.00	67.79 3.53 0.00	67.44 4.29 0.00	68.58 4.61 0.00	68.12 4.52 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.90 4.87 0.00	63.05 4.51 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.57 6.05 0.00	60.42 4.06 0.00	58.58 3.16 0.00	54.69 1.90 0.00	54.32 1.48 0.00
DANSKAMMER___3 23590	53.30 1.20 0.00	47.56 0.89 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.90 1.01 0.00	46.80 1.10 0.00	70.47 3.36 0.00	67.79 3.53 0.00	67.44 4.29 0.00	68.58 4.61 0.00	68.12 4.52 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.90 4.87 0.00	63.05 4.51 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.57 6.05 0.00	60.42 4.06 0.00	58.58 3.16 0.00	54.69 1.90 0.00	54.32 1.48 0.00
DANSKAMMER___4 23591	53.30 1.20 0.00	47.56 0.89 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.90 1.01 0.00	46.80 1.10 0.00	70.47 3.36 0.00	67.79 3.53 0.00	67.44 4.29 0.00	68.58 4.61 0.00	68.12 4.52 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.90 4.87 0.00	63.05 4.51 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.57 6.05 0.00	60.42 4.06 0.00	58.58 3.16 0.00	54.69 1.90 0.00	54.32 1.48 0.00
DANSKAMMER___DIESEL 23592	53.30 1.20 0.00	47.56 0.89 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.90 1.01 0.00	46.80 1.10 0.00	70.47 3.36 0.00	67.79 3.53 0.00	67.44 4.29 0.00	68.58 4.61 0.00	68.12 4.52 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.90 4.87 0.00	63.05 4.51 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.57 6.05 0.00	60.42 4.06 0.00	58.58 3.16 0.00	54.69 1.90 0.00	54.32 1.48 0.00
DASHVILLE___HYD 23610	53.45 1.35 0.00	47.52 0.84 0.00	39.30 0.77 0.00	39.26 0.69 0.00	42.82 0.92 0.00	46.76 1.05 0.00	70.67 3.56 0.00	68.17 3.92 0.00	68.01 4.86 0.00	69.22 5.25 0.00	68.88 5.28 0.00	68.98 5.11 0.00	66.77 5.29 0.00	69.73 5.70 0.00	63.87 5.33 0.00	63.83 5.22 0.00	68.73 6.02 0.00	65.07 5.37 0.00	76.83 5.62 0.00	84.03 6.51 0.00	60.76 4.40 0.00	58.97 3.55 0.00	55.06 2.27 0.00	54.63 1.80 0.00
DOGLEVILLE___HYD 23807	53.82 1.72 0.00	48.17 1.49 0.00	39.76 1.23 0.00	39.80 1.23 0.00	43.28 1.38 0.00	47.26 1.55 0.00	69.73 2.62 0.00	66.83 2.57 0.00	65.74 2.59 0.00	66.47 2.49 0.00	66.09 2.48 0.00	66.36 2.49 0.00	63.82 2.34 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.67 2.05 0.00	65.10 2.38 0.00	62.14 2.45 0.00	74.19 2.99 0.00	80.78 3.26 0.00	58.62 2.25 0.00	57.47 2.05 0.00	54.64 1.85 0.00	54.58 1.74 0.00
DUNKIRK___1 23563	46.00 -6.10 0.00	41.40 -5.27 0.00	34.06 -4.47 0.00	34.13 -4.44 0.00	36.49 -5.40 0.00	40.50 -5.21 0.00	59.06 -8.05 0.00	60.08 -4.18 0.00	57.78 -5.37 0.00	58.28 -5.69 0.00	57.88 -5.72 0.00	57.93 -5.94 0.00	54.72 -6.76 0.00	56.61 -7.43 0.00	51.57 -6.97 0.00	51.76 -6.86 0.00	56.44 -6.27 0.00	53.19 -6.51 0.00	63.30 -7.90 0.00	67.68 -9.85 0.00	49.71 -6.65 0.00	48.94 -6.48 0.00	47.99 -4.80 0.00	46.71 -6.13 0.00
DUNKIRK___2 23564	46.00 -6.10 0.00	41.40 -5.27 0.00	34.06 -4.47 0.00	34.13 -4.44 0.00	36.49 -5.40 0.00	40.50 -5.21 0.00	59.06 -8.05 0.00	60.08 -4.18 0.00	57.78 -5.37 0.00	58.28 -5.69 0.00	57.88 -5.72 0.00	57.93 -5.94 0.00	54.72 -6.76 0.00	56.61 -7.43 0.00	51.57 -6.97 0.00	51.76 -6.86 0.00	56.44 -6.27 0.00	53.19 -6.51 0.00	63.30 -7.90 0.00	67.68 -9.85 0.00	49.71 -6.65 0.00	48.94 -6.48 0.00	47.99 -4.80 0.00	46.71 -6.13 0.00
DUNKIRK___3 23565	46.58 -5.52 0.00	41.87 -4.81 0.00	34.48 -4.05 0.00	34.59 -3.97 0.00	36.91 -4.99 0.00	41.00 -4.71 0.00	59.60 -7.52 0.00	60.34 -3.92 0.00	58.03 -5.11 0.00	58.54 -5.44 0.00	58.20 -5.41 0.00	58.25 -5.62 0.00	54.97 -6.52 0.00	56.86 -7.17 0.00	51.81 -6.73 0.00	51.99 -6.62 0.00	56.69 -6.02 0.00	53.43 -6.27 0.00	63.58 -7.62 0.00	67.99 -9.54 0.00	49.94 -6.43 0.00	49.16 -6.26 0.00	48.36 -4.43 0.00	47.18 -5.65 0.00
DUNKIRK___4 23566	46.58 -5.52 0.00	41.87 -4.81 0.00	34.48 -4.05 0.00	34.59 -3.97 0.00	36.91 -4.99 0.00	41.00 -4.71 0.00	59.60 -7.52 0.00	60.34 -3.92 0.00	58.03 -5.11 0.00	58.54 -5.44 0.00	58.20 -5.41 0.00	58.25 -5.62 0.00	54.97 -6.52 0.00	56.86 -7.17 0.00	51.81 -6.73 0.00	51.99 -6.62 0.00	56.69 -6.02 0.00	53.43 -6.27 0.00	63.58 -7.62 0.00	67.99 -9.54 0.00	49.94 -6.43 0.00	49.16 -6.26 0.00	48.36 -4.43 0.00	47.18 -5.65 0.00
EAST HAMPTON___GT 23717	73.59 5.47 -16.02	74.27 4.90 -22.69	71.76 4.05 -29.19	42.15 3.59 0.00	45.92 4.02 0.00	54.03 4.75 -3.57	79.57 10.00 -2.45	80.12 10.35 -5.52	88.16 11.37 -13.65	91.71 12.15 -15.59	96.35 11.96 -20.79	98.00 11.82 -22.32	98.25 11.81 -24.96	104.88 12.29 -28.55	90.65 11.36 -20.76	92.23 11.08 -22.54	93.09 12.29 -18.08	91.85 11.22 -20.93	101.14 13.74 -16.20	122.69 15.50 -29.66	91.63 10.77 -24.50	86.62 9.31 -21.89	84.68 7.18 -24.70	78.09 6.45 -18.80
EAST RIVER___6 23660	54.60 2.50 0.00	48.55 1.87 0.00	40.15 1.62 0.00	40.19 1.62 0.00	43.78 1.89 0.00	47.86 2.15 0.00	72.21 5.10 0.00	69.65 5.40 0.00	72.55 6.19 -3.21	77.49 6.46 -7.05	78.67 6.36 -8.70	78.43 6.26 -8.31	76.00 6.39 -8.12	75.57 6.72 -4.81	75.46 6.32 -10.60	73.38 6.04 -8.73	73.45 6.90 -3.84	74.60 6.33 -8.58	78.46 7.26 0.00	85.89 8.37 0.00	62.11 5.75 0.00	60.25 4.82 0.00	56.28 3.48 0.00	55.74 2.91 0.00

EAST RIVER___7 23524	54.60 2.50 0.00	48.55 1.87 0.00	40.15 1.62 0.00	40.19 1.62 0.00	43.78 1.89 0.00	47.86 2.15 0.00	72.21 5.10 0.00	69.65 5.40 0.00	72.55 6.19 -3.21	77.49 6.46 -7.05	78.67 6.36 -8.70	78.43 6.26 -8.31	76.00 6.39 -8.12	75.57 6.72 -4.81	75.46 6.32 -10.60	73.38 6.04 -8.73	73.45 6.90 -3.84	74.60 6.33 -8.58	78.46 7.26 0.00	85.89 8.37 0.00	62.11 5.75 0.00	60.25 4.82 0.00	56.28 3.48 0.00	55.74 2.91 0.00
EAST_HAMPTON___DIESEL 23722	73.59 5.47 -16.02	74.27 4.90 -22.69	71.76 4.05 -29.19	42.15 3.59 0.00	45.92 4.02 0.00	54.03 4.75 -3.57	79.57 10.00 -2.45	80.12 10.35 -5.52	88.16 11.37 -13.65	91.71 12.15 -15.59	96.35 11.96 -20.79	98.00 11.82 -22.32	98.25 11.81 -24.96	104.88 12.29 -28.55	90.65 11.36 -20.76	92.23 11.08 -22.54	93.09 12.29 -18.08	91.85 11.22 -20.93	101.14 13.74 -16.20	122.69 15.50 -29.66	91.63 10.77 -24.50	86.62 9.31 -21.89	84.68 7.18 -24.70	78.09 6.45 -18.80
EAST_RIVER___1 323558	54.55 2.45 0.00	48.50 1.82 0.00	40.11 1.58 0.00	40.11 1.54 0.00	43.74 1.84 0.00	47.76 2.06 0.00	72.08 4.97 0.00	69.46 5.20 0.00	72.29 5.94 -3.21	77.23 6.21 -7.05	78.42 6.11 -8.70	78.11 5.94 -8.31	75.70 6.09 -8.12	75.31 6.47 -4.81	75.17 6.03 -10.60	73.09 5.74 -8.73	73.14 6.58 -3.84	74.30 6.03 -8.58	78.11 6.91 0.00	85.58 8.06 0.00	61.94 5.58 0.00	60.08 4.66 0.00	56.12 3.33 0.00	55.64 2.80 0.00
EAST_RIVER___2 323559	54.60 2.50 0.00	48.55 1.87 0.00	40.15 1.62 0.00	40.19 1.62 0.00	43.78 1.89 0.00	47.86 2.15 0.00	72.21 5.10 0.00	69.65 5.40 0.00	72.55 6.19 -3.21	77.49 6.46 -7.05	78.67 6.36 -8.70	78.43 6.26 -8.31	76.00 6.39 -8.12	75.57 6.72 -4.81	75.46 6.32 -10.60	73.38 6.04 -8.73	73.45 6.90 -3.84	74.60 6.33 -8.58	78.46 7.26 0.00	85.89 8.37 0.00	62.11 5.75 0.00	60.25 4.82 0.00	56.28 3.48 0.00	55.74 2.91 0.00
EAST___DELAWARE_HYD 23607	53.98 1.88 0.00	48.27 1.59 0.00	39.91 1.39 0.00	40.07 1.50 0.00	43.41 1.51 0.00	47.44 1.74 0.00	71.14 4.03 0.00	68.56 4.31 0.00	67.82 4.67 0.00	68.77 4.80 0.00	68.25 4.64 0.00	68.34 4.47 0.00	66.04 4.55 0.00	68.90 4.87 0.00	62.93 4.39 0.00	62.95 4.34 0.00	67.92 5.21 0.00	64.41 4.72 0.00	76.90 5.70 0.00	83.95 6.43 0.00	60.59 4.23 0.00	58.91 3.49 0.00	55.27 2.48 0.00	55.11 2.27 0.00
ELEC_TRO_TEK 24086	70.93 2.81 -16.02	71.61 2.24 -22.69	69.65 1.93 -29.19	40.34 1.77 0.00	43.95 2.05 0.00	51.70 2.42 -3.57	74.94 5.37 -2.45	75.30 5.53 -5.52	83.11 6.31 -13.65	86.15 6.59 -15.59	90.75 6.36 -20.79	92.45 6.26 -22.32	92.78 6.33 -24.96	99.25 6.66 -28.55	85.62 6.32 -20.76	87.19 6.04 -22.54	87.70 6.90 -18.08	86.95 6.33 -20.93	94.74 7.33 -16.20	115.71 8.53 -29.66	86.73 5.86 -24.50	82.30 4.99 -21.89	81.09 3.59 -24.70	74.76 3.12 -18.80
ELLENBURG_WT_PWR 323604	51.53 -0.57 0.00	46.40 -0.28 0.00	38.30 -0.23 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.30 -0.41 0.00	66.17 -0.94 0.00	63.16 -1.09 0.00	61.57 -1.58 0.00	62.18 -1.79 0.00	61.82 -1.78 0.00	62.08 -1.79 0.00	60.07 -1.41 0.00	62.69 -1.34 0.00	57.14 -1.40 0.00	57.44 -1.17 0.00	60.89 -1.82 0.00	58.02 -1.67 0.00	69.49 -1.71 0.00	75.58 -1.94 0.00	54.90 -1.47 0.00	54.31 -1.11 0.00	51.95 -0.84 0.00	52.52 -0.32 0.00
E_CANADA_CAP_HY 24051	54.18 2.08 0.00	48.73 2.05 0.00	39.99 1.46 0.00	40.23 1.66 0.00	43.66 1.76 0.00	48.13 2.42 0.00	72.48 5.37 0.00	69.27 5.01 0.00	68.01 4.86 0.00	68.64 4.67 0.00	68.19 4.58 0.00	68.79 4.92 0.00	66.16 4.67 0.00	68.97 4.93 0.00	62.58 4.04 0.00	62.07 3.46 0.00	66.92 4.20 0.00	64.11 4.42 0.00	76.33 5.13 0.00	83.02 5.50 0.00	60.08 3.72 0.00	59.03 3.60 0.00	55.33 2.53 0.00	55.06 2.22 0.00
E_CANADA_MHWK_HY 24050	53.82 1.72 0.00	48.17 1.49 0.00	39.76 1.23 0.00	39.80 1.23 0.00	43.28 1.38 0.00	47.26 1.55 0.00	69.73 2.62 0.00	66.83 2.57 0.00	65.74 2.59 0.00	66.47 2.49 0.00	66.09 2.48 0.00	66.36 2.49 0.00	63.82 2.34 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.67 2.05 0.00	65.10 2.38 0.00	62.14 2.45 0.00	74.19 2.99 0.00	80.78 3.26 0.00	58.62 2.25 0.00	57.47 2.05 0.00	54.64 1.85 0.00	54.58 1.74 0.00
E_FISHKILL___LBMP 23776	53.87 1.77 0.00	48.03 1.35 0.00	39.72 1.19 0.00	39.72 1.16 0.00	43.28 1.38 0.00	47.26 1.55 0.00	71.01 3.89 0.00	68.24 3.98 0.00	67.82 4.67 0.00	68.84 4.86 0.00	68.44 4.83 0.00	68.60 4.73 0.00	66.34 4.86 0.00	69.22 5.19 0.00	63.40 4.86 0.00	63.19 4.57 0.00	67.98 5.27 0.00	64.53 4.84 0.00	76.61 5.41 0.00	83.88 6.36 0.00	60.76 4.40 0.00	59.03 3.60 0.00	55.17 2.38 0.00	54.79 1.95 0.00
FAR ROCKAWAY___4 23548	72.60 4.48 -16.02	73.06 3.69 -22.69	70.88 3.16 -29.19	41.42 2.85 0.00	45.17 3.27 0.00	52.75 3.47 -3.57	75.00 5.44 -2.45	75.17 5.40 -5.52	81.72 4.93 -13.65	84.29 4.73 -15.59	88.66 4.26 -20.79	90.34 4.15 -22.32	90.75 4.30 -24.96	97.13 4.55 -28.55	84.22 4.92 -20.76	85.90 4.75 -22.54	85.94 5.14 -18.08	85.94 5.31 -20.93	92.67 5.27 -16.20	113.23 6.05 -29.66	85.94 5.07 -24.50	81.80 4.49 -21.89	82.25 4.75 -24.70	76.77 5.13 -18.80
FARRAGUT___LBMP 323566	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.19 5.81 -3.24	77.10 6.01 -7.11	78.29 5.92 -8.77	78.05 5.81 -8.37	75.58 5.90 -8.19	75.16 6.28 -4.85	75.08 5.85 -10.68	73.04 5.63 -8.80	72.98 6.40 -3.87	74.24 5.91 -8.64	77.97 6.76 0.00	85.43 7.91 0.00	61.83 5.47 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.58 2.75 0.00
FENNER___WINDPWR 24204	52.31 0.21 0.00	46.96 0.28 0.00	38.76 0.23 0.00	38.80 0.23 0.00	42.15 0.25 0.00	46.16 0.46 0.00	68.39 1.28 0.00	65.73 1.48 0.00	64.60 1.45 0.00	65.51 1.54 0.00	65.07 1.46 0.00	65.40 1.53 0.00	62.78 1.29 0.00	65.32 1.28 0.00	59.36 0.82 0.00	59.38 0.76 0.00	63.97 1.25 0.00	60.83 1.13 0.00	72.84 1.64 0.00	79.23 1.71 0.00	57.21 0.85 0.00	56.03 0.61 0.00	53.27 0.48 0.00	53.15 0.32 0.00
FIBERTEK___ENERGY 23856	51.63 -0.47 0.00	46.26 -0.42 0.00	38.18 -0.35 0.00	38.26 -0.31 0.00	41.48 -0.42 0.00	45.43 -0.27 0.00	66.91 -0.20 0.00	64.32 0.06 0.00	63.15 0.00 0.00	63.97 0.00 0.00	63.54 -0.06 0.00	63.87 0.00 0.00	61.24 -0.25 0.00	63.65 -0.38 0.00	58.01 -0.53 0.00	58.09 -0.53 0.00	62.46 -0.25 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.13 -0.39 0.00	56.02 -0.34 0.00	55.04 -0.39 0.00	52.53 -0.26 0.00	52.41 -0.42 0.00
FITZPATRICK___ 23598	50.85 -1.25 0.00	45.56 -1.12 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.85 -1.05 0.00	44.70 -1.01 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.09 -1.52 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
FORT ORANGE___ 23900	54.18 2.08 0.00	48.55 1.87 0.00	39.99 1.46 0.00	40.03 1.47 0.00	43.66 1.76 0.00	47.63 1.92 0.00	70.27 3.15 0.00	66.70 2.44 0.00	65.93 2.78 0.00	66.79 2.81 0.00	66.47 2.86 0.00	66.81 2.94 0.00	64.56 3.07 0.00	67.24 3.20 0.00	61.41 2.87 0.00	61.19 2.58 0.00	65.66 2.95 0.00	62.68 2.98 0.00	74.33 3.13 0.00	81.09 3.57 0.00	59.07 2.71 0.00	57.58 2.16 0.00	54.11 1.32 0.00	53.89 1.06 0.00

FORT_DRUM_COGEN 23780	52.67 0.57 0.00	47.24 0.56 0.00	38.95 0.42 0.00	38.99 0.42 0.00	42.40 0.50 0.00	46.44 0.73 0.00	68.99 1.88 0.00	66.12 1.86 0.00	64.85 1.70 0.00	65.96 1.98 0.00	65.58 1.97 0.00	65.91 2.04 0.00	63.33 1.84 0.00	65.83 1.79 0.00	59.65 1.11 0.00	59.67 1.06 0.00	64.22 1.51 0.00	61.13 1.43 0.00	73.41 2.21 0.00	79.77 2.25 0.00	57.32 0.96 0.00	56.37 0.94 0.00	53.59 0.79 0.00	53.63 0.79 0.00
FPL_FAR_ROCK_GT1 24212	72.60 4.48 -16.02	73.06 3.69 -22.69	70.88 3.16 -29.19	41.42 2.85 0.00	45.17 3.27 0.00	52.75 3.47 -3.57	75.00 5.44 -2.45	75.17 5.40 -5.52	81.72 4.93 -13.65	84.29 4.73 -15.59	88.66 4.26 -20.79	90.34 4.15 -22.32	90.75 4.30 -24.96	97.13 4.55 -28.55	84.22 4.92 -20.76	85.90 4.75 -22.54	85.94 5.14 -18.08	85.94 5.31 -20.93	92.67 5.27 -16.20	113.23 6.05 -29.66	85.94 5.07 -24.50	81.80 4.49 -21.89	82.25 4.75 -24.70	76.77 5.13 -18.80
FPL_FAR_ROCK_GT2 23815	72.60 4.48 -16.02	73.06 3.69 -22.69	70.88 3.16 -29.19	41.42 2.85 0.00	45.17 3.27 0.00	52.75 3.47 -3.57	75.00 5.44 -2.45	75.17 5.40 -5.52	81.72 4.93 -13.65	84.29 4.73 -15.59	88.66 4.26 -20.79	90.34 4.15 -22.32	90.75 4.30 -24.96	97.13 4.55 -28.55	84.22 4.92 -20.76	85.90 4.75 -22.54	85.94 5.14 -18.08	85.94 5.31 -20.93	92.67 5.27 -16.20	113.23 6.05 -29.66	85.94 5.07 -24.50	81.80 4.49 -21.89	82.25 4.75 -24.70	76.77 5.13 -18.80
FRANKLIN_FALL_HYD 24054	52.20 0.10 0.00	47.05 0.37 0.00	38.87 0.35 0.00	38.88 0.31 0.00	42.28 0.38 0.00	46.03 0.32 0.00	67.52 0.40 0.00	64.38 0.13 0.00	62.64 -0.51 0.00	63.21 -0.77 0.00	62.84 -0.76 0.00	63.10 -0.77 0.00	61.12 -0.37 0.00	63.84 -0.19 0.00	58.07 -0.47 0.00	58.38 -0.23 0.00	61.84 -0.88 0.00	58.92 -0.78 0.00	70.63 -0.57 0.00	76.90 -0.62 0.00	55.80 -0.56 0.00	55.20 -0.22 0.00	52.69 -0.11 0.00	53.37 0.53 0.00
FREEPORT_EQUS_GT1 23764	71.61 3.49 -16.02	72.22 2.85 -22.69	70.18 2.47 -29.19	40.80 2.24 0.00	44.45 2.56 0.00	52.30 3.02 -3.57	75.61 6.04 -2.45	75.95 6.17 -5.52	83.43 6.63 -13.65	86.40 6.85 -15.59	91.01 6.61 -20.79	92.64 6.45 -22.32	92.96 6.52 -24.96	99.44 6.85 -28.55	85.91 6.62 -20.76	87.54 6.39 -22.54	88.01 7.21 -18.08	87.37 6.75 -20.93	94.88 7.48 -16.20	115.79 8.60 -29.66	86.95 6.09 -24.50	82.52 5.21 -21.89	81.61 4.12 -24.70	75.50 3.86 -18.80
FULTON COGEN____ 23766	51.16 -0.94 0.00	45.84 -0.84 0.00	37.83 -0.69 0.00	37.87 -0.69 0.00	41.06 -0.84 0.00	44.98 -0.73 0.00	66.17 -0.94 0.00	63.61 -0.64 0.00	62.52 -0.63 0.00	63.33 -0.64 0.00	62.97 -0.77 0.00	63.23 -0.64 0.00	60.63 -0.86 0.00	63.07 -0.96 0.00	57.55 -1.00 0.00	57.56 -1.06 0.00	61.90 -0.82 0.00	58.86 -0.84 0.00	70.28 -0.93 0.00	76.36 -1.16 0.00	55.57 -0.79 0.00	54.59 -0.83 0.00	52.11 -0.69 0.00	52.04 -0.79 0.00
Freeport____CT2 23818	71.61 3.49 -16.02	72.22 2.85 -22.69	70.18 2.47 -29.19	40.80 2.24 0.00	44.45 2.56 0.00	52.30 3.02 -3.57	75.61 6.04 -2.45	75.95 6.17 -5.52	83.43 6.63 -13.65	86.40 6.85 -15.59	91.01 6.61 -20.79	92.64 6.45 -22.32	92.96 6.52 -24.96	99.44 6.85 -28.55	85.91 6.62 -20.76	87.54 6.39 -22.54	88.01 7.21 -18.08	87.37 6.75 -20.93	94.88 7.48 -16.20	115.79 8.60 -29.66	86.95 6.09 -24.50	82.52 5.21 -21.89	81.61 4.12 -24.70	75.50 3.86 -18.80
G.F.CEMENT____DRP 24184	54.81 2.71 0.00	49.34 2.66 0.00	40.38 1.85 0.00	40.53 1.97 0.00	44.29 2.39 0.00	48.27 2.56 0.00	72.21 5.10 0.00	68.24 3.98 0.00	67.76 4.61 0.00	68.71 4.73 0.00	67.87 4.26 0.00	68.34 4.47 0.00	66.04 4.55 0.00	68.39 4.35 0.00	62.29 3.75 0.00	61.84 3.22 0.00	66.35 3.64 0.00	63.69 4.00 0.00	74.90 3.70 0.00	82.25 4.73 0.00	60.59 4.23 0.00	59.14 3.71 0.00	55.27 2.48 0.00	54.95 2.11 0.00
GARDENVILLE____LBMP 24039	48.40 -3.70 0.00	43.50 -3.17 0.00	35.75 -2.77 0.00	35.91 -2.66 0.00	38.09 -3.81 0.00	42.42 -3.29 0.00	60.60 -6.51 0.00	61.49 -2.76 0.00	58.92 -4.23 0.00	59.43 -4.54 0.00	59.28 -4.33 0.00	59.59 -4.28 0.00	55.65 -5.84 0.00	57.31 -6.72 0.00	51.87 -6.67 0.00	52.29 -6.33 0.00	57.07 -5.64 0.00	54.08 -5.61 0.00	64.01 -7.19 0.00	67.52 -10.00 0.00	50.16 -6.20 0.00	49.60 -5.82 0.00	49.84 -2.96 0.00	48.72 -4.12 0.00
GENERAL____MILLS 23808	48.56 -3.54 0.00	43.69 -2.99 0.00	35.87 -2.66 0.00	36.06 -2.51 0.00	38.17 -3.73 0.00	42.51 -3.20 0.00	60.74 -6.38 0.00	61.75 -2.51 0.00	59.04 -4.10 0.00	59.62 -4.35 0.00	59.53 -4.07 0.00	59.78 -4.09 0.00	55.83 -5.66 0.00	57.44 -6.60 0.00	51.93 -6.62 0.00	52.40 -6.21 0.00	57.19 -5.52 0.00	54.26 -5.43 0.00	64.15 -7.05 0.00	67.52 -10.00 0.00	50.28 -6.09 0.00	49.71 -5.71 0.00	50.05 -2.75 0.00	48.87 -3.96 0.00
GE_PLASTICS____DRP 24183	53.51 1.41 0.00	47.94 1.26 0.00	39.49 0.96 0.00	39.57 1.00 0.00	43.11 1.22 0.00	46.99 1.28 0.00	69.40 2.28 0.00	65.73 1.48 0.00	64.79 1.64 0.00	65.51 1.54 0.00	65.20 1.59 0.00	65.47 1.60 0.00	63.15 1.66 0.00	65.83 1.79 0.00	60.18 1.64 0.00	59.96 1.35 0.00	64.34 1.63 0.00	61.36 1.67 0.00	72.98 1.78 0.00	79.61 2.09 0.00	58.00 1.63 0.00	56.59 1.16 0.00	53.43 0.63 0.00	53.42 0.58 0.00
GILBOA____1 23756	53.04 0.94 0.00	47.42 0.75 0.00	39.14 0.62 0.00	39.18 0.62 0.00	42.65 0.75 0.00	46.53 0.82 0.00	69.06 1.95 0.00	66.05 1.80 0.00	65.30 2.15 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.10 2.24 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.77 2.22 0.00	60.61 1.99 0.00	65.10 2.38 0.00	61.96 2.27 0.00	73.91 2.71 0.00	80.62 3.10 0.00	58.62 2.25 0.00	57.20 1.77 0.00	53.85 1.06 0.00	53.63 0.79 0.00
GILBOA____2 23757	53.04 0.94 0.00	47.42 0.75 0.00	39.14 0.62 0.00	39.18 0.62 0.00	42.65 0.75 0.00	46.53 0.82 0.00	69.06 1.95 0.00	66.05 1.80 0.00	65.30 2.15 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.10 2.24 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.77 2.22 0.00	60.61 1.99 0.00	65.10 2.38 0.00	61.96 2.27 0.00	73.91 2.71 0.00	80.62 3.10 0.00	58.62 2.25 0.00	57.20 1.77 0.00	53.85 1.06 0.00	53.63 0.79 0.00
GILBOA____3 23758	53.04 0.94 0.00	47.42 0.75 0.00	39.14 0.62 0.00	39.18 0.62 0.00	42.65 0.75 0.00	46.53 0.82 0.00	69.06 1.95 0.00	66.05 1.80 0.00	65.30 2.15 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.10 2.24 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.77 2.22 0.00	60.61 1.99 0.00	65.10 2.38 0.00	61.96 2.27 0.00	73.91 2.71 0.00	80.62 3.10 0.00	58.62 2.25 0.00	57.20 1.77 0.00	53.85 1.06 0.00	53.63 0.79 0.00
GILBOA____4 23759	53.04 0.94 0.00	47.42 0.75 0.00	39.14 0.62 0.00	39.18 0.62 0.00	42.65 0.75 0.00	46.53 0.82 0.00	69.06 1.95 0.00	66.05 1.80 0.00	65.30 2.15 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.10 2.24 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.77 2.22 0.00	60.61 1.99 0.00	65.10 2.38 0.00	61.96 2.27 0.00	73.91 2.71 0.00	80.62 3.10 0.00	58.62 2.25 0.00	57.20 1.77 0.00	53.85 1.06 0.00	53.63 0.79 0.00
GILBOA____ 23599	53.04 0.94 0.00	47.42 0.75 0.00	39.14 0.62 0.00	39.18 0.62 0.00	42.65 0.75 0.00	46.53 0.82 0.00	69.06 1.95 0.00	66.05 1.80 0.00	65.30 2.15 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.10 2.24 0.00	63.76 2.28 0.00	66.47 2.43 0.00	60.77 2.22 0.00	60.61 1.99 0.00	65.10 2.38 0.00	61.96 2.27 0.00	73.91 2.71 0.00	80.62 3.10 0.00	58.62 2.25 0.00	57.20 1.77 0.00	53.85 1.06 0.00	53.63 0.79 0.00

GINNA____ 23603	48.40 -3.70 0.00	43.36 -3.31 0.00	35.79 -2.74 0.00	35.94 -2.62 0.00	38.63 -3.27 0.00	42.64 -3.06 0.00	62.21 -4.90 0.00	60.66 -3.60 0.00	59.17 -3.98 0.00	59.94 -4.03 0.00	59.66 -3.94 0.00	59.97 -3.90 0.00	56.81 -4.67 0.00	58.78 -5.25 0.00	53.21 -5.33 0.00	53.46 -5.16 0.00	57.95 -4.77 0.00	55.10 -4.60 0.00	65.79 -5.41 0.00	70.54 -6.98 0.00	51.52 -4.85 0.00	50.60 -4.82 0.00	49.04 -3.75 0.00	49.03 -3.80 0.00
GLEN PARK____ 23778	52.73 0.63 0.00	47.28 0.61 0.00	38.99 0.46 0.00	39.03 0.46 0.00	42.44 0.54 0.00	46.48 0.78 0.00	69.26 2.15 0.00	66.38 2.12 0.00	65.11 1.96 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.17 2.30 0.00	63.58 2.09 0.00	66.02 1.99 0.00	59.83 1.29 0.00	59.79 1.17 0.00	64.47 1.76 0.00	61.36 1.67 0.00	73.69 2.49 0.00	80.16 2.64 0.00	57.55 1.18 0.00	56.48 1.05 0.00	53.69 0.90 0.00	53.74 0.90 0.00
GLENWOOD_IC_1_G5 23712	71.09 2.97 -16.02	71.75 2.38 -22.69	69.76 2.04 -29.19	40.46 1.89 0.00	44.08 2.18 0.00	51.79 2.51 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.36 6.57 -13.65	86.40 6.85 -15.59	91.14 6.74 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.80 6.50 -20.76	87.37 6.21 -22.54	87.88 7.09 -18.08	87.13 6.51 -20.93	94.95 7.55 -16.20	115.86 8.68 -29.66	86.90 6.03 -24.50	82.52 5.21 -21.89	81.35 3.85 -24.70	74.97 3.33 -18.80
GLENWOOD_IC_2_G1 23688	70.72 2.61 -16.02	71.42 2.05 -22.69	69.49 1.77 -29.19	40.23 1.66 0.00	43.83 1.93 0.00	51.52 2.24 -3.57	74.67 5.10 -2.45	75.05 5.27 -5.52	82.79 6.00 -13.65	85.83 6.27 -15.59	90.50 6.11 -20.79	92.19 6.00 -22.32	92.53 6.09 -24.96	99.06 6.47 -28.55	85.39 6.09 -20.76	86.96 5.80 -22.54	87.38 6.58 -18.08	86.72 6.09 -20.93	94.38 6.98 -16.20	115.32 8.14 -29.66	86.50 5.64 -24.50	82.02 4.71 -21.89	80.88 3.38 -24.70	74.55 2.91 -18.80
GLENWOOD_IC_3_G1 23689	70.72 2.61 -16.02	71.42 2.05 -22.69	69.49 1.77 -29.19	40.23 1.66 0.00	43.83 1.93 0.00	51.52 2.24 -3.57	74.67 5.10 -2.45	75.05 5.27 -5.52	82.79 6.00 -13.65	85.83 6.27 -15.59	90.50 6.11 -20.79	92.19 6.00 -22.32	92.53 6.09 -24.96	99.06 6.47 -28.55	85.39 6.09 -20.76	86.96 5.80 -22.54	87.38 6.58 -18.08	86.72 6.09 -20.93	94.38 6.98 -16.20	115.32 8.14 -29.66	86.50 5.64 -24.50	82.02 4.71 -21.89	80.88 3.38 -24.70	74.55 2.91 -18.80
GLENWOOD____4 23550	71.09 2.97 -16.02	71.75 2.38 -22.69	69.76 2.04 -29.19	40.46 1.89 0.00	44.08 2.18 0.00	51.79 2.51 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.36 6.57 -13.65	86.40 6.85 -15.59	91.14 6.74 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.85 6.56 -20.76	87.48 6.33 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	95.02 7.62 -16.20	116.02 8.84 -29.66	86.95 6.09 -24.50	82.52 5.21 -21.89	81.35 3.85 -24.70	74.97 3.33 -18.80
GLENWOOD____5 23614	71.09 2.97 -16.02	71.75 2.38 -22.69	69.76 2.04 -29.19	40.46 1.89 0.00	44.08 2.18 0.00	51.79 2.51 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.36 6.57 -13.65	86.40 6.85 -15.59	91.14 6.74 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.85 6.56 -20.76	87.48 6.33 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	95.02 7.62 -16.20	116.02 8.84 -29.66	86.95 6.09 -24.50	82.52 5.21 -21.89	81.35 3.85 -24.70	74.97 3.33 -18.80
GLOBAL GREEN_PORT_GT1 23814	74.47 6.36 -16.02	75.11 5.74 -22.69	72.46 4.74 -29.19	42.81 4.24 0.00	46.63 4.73 0.00	54.76 5.48 -3.57	80.71 11.14 -2.45	81.21 11.44 -5.52	89.23 12.44 -13.65	92.87 13.31 -15.59	97.50 13.10 -20.79	99.15 12.97 -22.32	99.36 12.91 -24.96	106.04 13.45 -28.55	91.71 12.41 -20.76	93.29 12.13 -22.54	94.22 13.42 -18.08	92.86 12.24 -20.93	102.35 14.95 -16.20	124.00 16.82 -29.66	92.59 11.72 -24.50	87.56 10.25 -21.89	85.57 8.08 -24.70	78.98 7.34 -18.80
GOETHSLN____LBMP 323567	54.44 2.34 0.00	48.41 1.73 0.00	40.07 1.54 0.00	40.03 1.47 0.00	43.66 1.76 0.00	47.67 1.97 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.26 5.87 -3.24	77.16 6.08 -7.11	78.36 5.98 -8.77	78.11 5.88 -8.37	75.51 5.84 -8.19	75.09 6.21 -4.85	75.08 5.85 -10.68	72.98 5.57 -8.80	72.98 6.40 -3.87	74.18 5.85 -8.64	77.89 6.69 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.91 4.49 0.00	55.96 3.17 0.00	55.53 2.69 0.00
GOUDEY____7 23579	50.90 -1.20 0.00	45.51 -1.17 0.00	37.64 -0.89 0.00	37.68 -0.89 0.00	40.89 -1.01 0.00	44.88 -0.82 0.00	66.64 -0.47 0.00	64.38 0.13 0.00	63.21 0.06 0.00	63.97 0.00 0.00	63.41 -0.19 0.00	63.61 -0.26 0.00	61.18 -0.31 0.00	63.71 -0.32 0.00	58.31 -0.23 0.00	58.21 -0.41 0.00	62.71 0.00 0.00	59.39 -0.30 0.00	71.06 -0.14 0.00	77.60 0.08 0.00	56.19 -0.17 0.00	54.98 -0.44 0.00	52.05 -0.74 0.00	51.78 -1.06 0.00
GOUDEY____8 23580	50.85 -1.25 0.00	45.51 -1.17 0.00	37.64 -0.89 0.00	37.64 -0.93 0.00	40.89 -1.01 0.00	44.84 -0.87 0.00	66.58 -0.54 0.00	64.32 0.06 0.00	63.15 0.00 0.00	63.91 -0.06 0.00	63.35 -0.25 0.00	63.55 -0.32 0.00	61.12 -0.37 0.00	63.65 -0.38 0.00	58.25 -0.29 0.00	58.15 -0.47 0.00	62.65 -0.06 0.00	59.39 -0.30 0.00	71.06 -0.14 0.00	77.52 0.00 0.00	56.14 -0.23 0.00	54.92 -0.50 0.00	52.00 -0.79 0.00	51.78 -1.06 0.00
GOWANUS_GT1_1 24077	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT1_2 24078	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT1_3 24079	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT1_4 24080	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT1_5 24084	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01

GOWANUS_GT1_6 24111	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT1_7 24112	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT1_8 24113	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_1 24114	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_2 24115	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_3 24116	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_4 24117	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_5 24118	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_6 24119	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_7 24120	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT2_8 24121	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_1 24122	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_2 24123	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_3 24124	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_4 24125	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_5 24126	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01

GOWANUS_GT3_6 24127	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_7 24128	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT3_8 24129	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_1 24130	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_2 24131	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_3 24132	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_4 24133	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_5 24134	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_6 24135	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_7 24136	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GOWANUS_GT4_8 24137	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
GREENIDGE___3 23582	49.91 -2.19 0.00	44.86 -1.82 0.00	37.06 -1.46 0.00	37.10 -1.47 0.00	40.05 -1.84 0.00	44.29 -1.42 0.00	64.63 -2.48 0.00	63.23 -1.03 0.00	61.63 -1.52 0.00	62.31 -1.66 0.00	61.76 -1.84 0.00	62.02 -1.85 0.00	59.03 -2.46 0.00	61.28 -2.75 0.00	55.67 -2.87 0.00	55.74 -2.87 0.00	60.39 -2.32 0.00	57.25 -2.45 0.00	68.64 -2.56 0.00	74.19 -3.33 0.00	54.00 -2.37 0.00	52.76 -2.66 0.00	51.16 -1.64 0.00	50.67 -2.17 0.00
GREENIDGE___4 23583	49.91 -2.19 0.00	44.86 -1.82 0.00	37.06 -1.46 0.00	37.10 -1.47 0.00	40.05 -1.84 0.00	44.29 -1.42 0.00	64.63 -2.48 0.00	63.23 -1.03 0.00	61.63 -1.52 0.00	62.31 -1.66 0.00	61.76 -1.84 0.00	62.02 -1.85 0.00	59.03 -2.46 0.00	61.28 -2.75 0.00	55.67 -2.87 0.00	55.74 -2.87 0.00	60.39 -2.32 0.00	57.25 -2.45 0.00	68.64 -2.56 0.00	74.19 -3.33 0.00	54.00 -2.37 0.00	52.76 -2.66 0.00	51.16 -1.64 0.00	50.67 -2.17 0.00
GROVEVILLE___HYD 323602	53.66 1.56 0.00	47.84 1.17 0.00	39.61 1.08 0.00	39.65 1.08 0.00	43.11 1.22 0.00	47.08 1.37 0.00	70.94 3.83 0.00	68.24 3.98 0.00	67.88 4.74 0.00	69.03 5.05 0.00	68.50 4.90 0.00	68.66 4.79 0.00	66.41 4.92 0.00	69.35 5.31 0.00	63.46 4.92 0.00	63.36 4.75 0.00	68.23 5.52 0.00	64.77 5.07 0.00	76.97 5.77 0.00	84.19 6.67 0.00	60.82 4.45 0.00	58.97 3.55 0.00	55.06 2.27 0.00	54.63 1.80 0.00
HAMPSHIRE___PAPER_HYD 323593	52.62 0.52 0.00	47.28 0.61 0.00	39.07 0.54 0.00	39.07 0.50 0.00	42.49 0.59 0.00	46.35 0.64 0.00	67.65 0.54 0.00	64.58 0.32 0.00	63.08 -0.06 0.00	64.36 0.38 0.00	63.99 0.38 0.00	64.25 0.38 0.00	61.92 0.43 0.00	64.23 0.19 0.00	58.42 -0.12 0.00	58.56 -0.06 0.00	62.59 -0.13 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.29 -0.23 0.00	55.80 -0.56 0.00	55.64 0.22 0.00	53.22 0.42 0.00	53.37 0.53 0.00
HARZA MOOSE___RIVER 24016	52.31 0.21 0.00	46.91 0.23 0.00	38.72 0.19 0.00	38.76 0.19 0.00	42.11 0.21 0.00	46.07 0.37 0.00	68.19 1.07 0.00	65.28 1.03 0.00	64.16 1.01 0.00	65.13 1.15 0.00	64.75 1.14 0.00	65.08 1.21 0.00	62.53 1.05 0.00	65.06 1.02 0.00	59.18 0.64 0.00	59.14 0.53 0.00	63.59 0.88 0.00	60.53 0.84 0.00	72.41 1.21 0.00	78.76 1.24 0.00	56.87 0.51 0.00	55.87 0.44 0.00	53.16 0.37 0.00	53.15 0.32 0.00

HEMPSTEAD____ 23647	71.14 3.02 -16.02	71.80 2.43 -22.69	69.80 2.08 -29.19	40.46 1.89 0.00	44.12 2.22 0.00	51.88 2.61 -3.57	75.20 5.64 -2.45	75.56 5.78 -5.52	83.36 6.57 -13.65	86.40 6.85 -15.59	91.07 6.68 -20.79	92.77 6.58 -22.32	93.08 6.64 -24.96	99.57 6.98 -28.55	85.91 6.62 -20.76	87.48 6.33 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	94.95 7.55 -16.20	115.94 8.76 -29.66	86.95 6.09 -24.50	82.46 5.15 -21.89	81.35 3.85 -24.70	75.02 3.38 -18.80
HICKLING___1 23621	50.64 -1.46 0.00	45.28 -1.40 0.00	37.56 -0.96 0.00	37.56 -1.00 0.00	40.73 -1.17 0.00	45.07 -0.64 0.00	67.32 0.20 0.00	65.73 1.48 0.00	64.16 1.01 0.00	64.81 0.83 0.00	63.92 0.32 0.00	64.06 0.19 0.00	61.36 -0.12 0.00	63.91 -0.13 0.00	58.48 -0.06 0.00	58.21 -0.41 0.00	63.15 0.44 0.00	59.51 -0.18 0.00	71.56 0.36 0.00	78.22 0.70 0.00	56.36 0.00 0.00	55.09 -0.33 0.00	52.16 -0.63 0.00	51.67 -1.16 0.00
HICKLING___2 23622	50.64 -1.46 0.00	45.28 -1.40 0.00	37.56 -0.96 0.00	37.56 -1.00 0.00	40.73 -1.17 0.00	45.07 -0.64 0.00	67.32 0.20 0.00	65.73 1.48 0.00	64.16 1.01 0.00	64.81 0.83 0.00	63.92 0.32 0.00	64.06 0.19 0.00	61.36 -0.12 0.00	63.91 -0.13 0.00	58.48 -0.06 0.00	58.21 -0.41 0.00	63.15 0.44 0.00	59.51 -0.18 0.00	71.56 0.36 0.00	78.22 0.70 0.00	56.36 0.00 0.00	55.09 -0.33 0.00	52.16 -0.63 0.00	51.67 -1.16 0.00
HIGH FALLS___HY 23754	55.75 3.65 0.00	49.71 3.03 0.00	41.15 2.62 0.00	41.34 2.78 0.00	44.75 2.85 0.00	48.91 3.20 0.00	73.69 6.58 0.00	71.07 6.81 0.00	70.79 7.64 0.00	71.91 7.93 0.00	71.43 7.82 0.00	71.47 7.60 0.00	69.17 7.69 0.00	72.36 8.32 0.00	66.09 7.55 0.00	66.24 7.62 0.00	71.62 8.91 0.00	67.69 8.00 0.00	80.17 8.97 0.00	87.52 10.00 0.00	63.07 6.71 0.00	61.24 5.82 0.00	57.28 4.49 0.00	57.01 4.17 0.00
HILLBURN___GT 23639	54.08 1.98 0.00	48.13 1.45 0.00	39.84 1.31 0.00	39.84 1.27 0.00	43.41 1.51 0.00	47.44 1.74 0.00	71.54 4.43 0.00	68.82 4.56 0.00	68.45 5.30 0.00	69.54 5.57 0.00	69.01 5.41 0.00	69.11 5.24 0.00	66.90 5.41 0.00	69.80 5.76 0.00	64.04 5.50 0.00	63.83 5.22 0.00	68.80 6.08 0.00	65.18 5.49 0.00	77.61 6.41 0.00	85.04 7.52 0.00	61.44 5.07 0.00	59.58 4.16 0.00	55.59 2.80 0.00	55.16 2.32 0.00
HOLTSVILLE_IC_1 23690	71.09 2.97 -16.02	71.80 2.43 -22.69	69.80 2.08 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.84 2.56 -3.57	75.34 5.77 -2.45	75.75 5.98 -5.52	83.61 6.82 -13.65	86.72 7.17 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.63 5.32 -21.89	81.25 3.75 -24.70	75.02 3.38 -18.80
HOLTSVILLE_IC_10 23699	71.45 3.33 -16.02	72.17 2.80 -22.69	70.11 2.39 -29.19	40.65 2.08 0.00	44.33 2.43 0.00	52.20 2.93 -3.57	76.01 6.44 -2.45	76.40 6.62 -5.52	84.31 7.51 -13.65	87.49 7.93 -15.59	92.09 7.70 -20.79	93.66 7.47 -22.32	93.94 7.50 -24.96	100.46 7.88 -28.55	86.67 7.38 -20.76	88.24 7.09 -22.54	88.82 8.03 -18.08	87.91 7.28 -20.93	96.09 8.69 -16.20	117.18 10.00 -29.66	87.86 6.99 -24.50	83.19 5.87 -21.89	81.72 4.22 -24.70	75.44 3.80 -18.80
HOLTSVILLE_IC_2 23691	71.09 2.97 -16.02	71.80 2.43 -22.69	69.80 2.08 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.84 2.56 -3.57	75.34 5.77 -2.45	75.75 5.98 -5.52	83.61 6.82 -13.65	86.72 7.17 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.63 5.32 -21.89	81.25 3.75 -24.70	75.02 3.38 -18.80
HOLTSVILLE_IC_3 23692	71.09 2.97 -16.02	71.80 2.43 -22.69	69.80 2.08 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.84 2.56 -3.57	75.34 5.77 -2.45	75.75 5.98 -5.52	83.61 6.82 -13.65	86.72 7.17 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.63 5.32 -21.89	81.25 3.75 -24.70	75.02 3.38 -18.80
HOLTSVILLE_IC_4 23693	71.09 2.97 -16.02	71.80 2.43 -22.69	69.80 2.08 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.84 2.56 -3.57	75.34 5.77 -2.45	75.75 5.98 -5.52	83.61 6.82 -13.65	86.72 7.17 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.63 5.32 -21.89	81.25 3.75 -24.70	75.02 3.38 -18.80
HOLTSVILLE_IC_5 23694	71.09 2.97 -16.02	71.80 2.43 -22.69	69.80 2.08 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.84 2.56 -3.57	75.34 5.77 -2.45	75.75 5.98 -5.52	83.61 6.82 -13.65	86.72 7.17 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.63 5.32 -21.89	81.25 3.75 -24.70	75.02 3.38 -18.80
HOLTSVILLE_IC_6 23695	71.45 3.33 -16.02	72.17 2.80 -22.69	70.11 2.39 -29.19	40.65 2.08 0.00	44.33 2.43 0.00	52.20 2.93 -3.57	76.01 6.44 -2.45	76.40 6.62 -5.52	84.31 7.51 -13.65	87.49 7.93 -15.59	92.09 7.70 -20.79	93.66 7.47 -22.32	93.94 7.50 -24.96	100.46 7.88 -28.55	86.67 7.38 -20.76	88.24 7.09 -22.54	88.82 8.03 -18.08	87.91 7.28 -20.93	96.09 8.69 -16.20	117.18 10.00 -29.66	87.86 6.99 -24.50	83.19 5.87 -21.89	81.72 4.22 -24.70	75.44 3.80 -18.80
HOLTSVILLE_IC_7 23696	71.45 3.33 -16.02	72.17 2.80 -22.69	70.11 2.39 -29.19	40.65 2.08 0.00	44.33 2.43 0.00	52.20 2.93 -3.57	76.01 6.44 -2.45	76.40 6.62 -5.52	84.31 7.51 -13.65	87.49 7.93 -15.59	92.09 7.70 -20.79	93.66 7.47 -22.32	93.94 7.50 -24.96	100.46 7.88 -28.55	86.67 7.38 -20.76	88.24 7.09 -22.54	88.82 8.03 -18.08	87.91 7.28 -20.93	96.09 8.69 -16.20	117.18 10.00 -29.66	87.86 6.99 -24.50	83.19 5.87 -21.89	81.72 4.22 -24.70	75.44 3.80 -18.80
HOLTSVILLE_IC_8 23697	71.45 3.33 -16.02	72.17 2.80 -22.69	70.11 2.39 -29.19	40.65 2.08 0.00	44.33 2.43 0.00	52.20 2.93 -3.57	76.01 6.44 -2.45	76.40 6.62 -5.52	84.31 7.51 -13.65	87.49 7.93 -15.59	92.09 7.70 -20.79	93.66 7.47 -22.32	93.94 7.50 -24.96	100.46 7.88 -28.55	86.67 7.38 -20.76	88.24 7.09 -22.54	88.82 8.03 -18.08	87.91 7.28 -20.93	96.09 8.69 -16.20	117.18 10.00 -29.66	87.86 6.99 -24.50	83.19 5.87 -21.89	81.72 4.22 -24.70	75.44 3.80 -18.80
HOLTSVILLE_IC_9 23698	71.45 3.33 -16.02	72.17 2.80 -22.69	70.11 2.39 -29.19	40.65 2.08 0.00	44.33 2.43 0.00	52.20 2.93 -3.57	76.01 6.44 -2.45	76.40 6.62 -5.52	84.31 7.51 -13.65	87.49 7.93 -15.59	92.09 7.70 -20.79	93.66 7.47 -22.32	93.94 7.50 -24.96	100.46 7.88 -28.55	86.67 7.38 -20.76	88.24 7.09 -22.54	88.82 8.03 -18.08	87.91 7.28 -20.93	96.09 8.69 -16.20	117.18 10.00 -29.66	87.86 6.99 -24.50	83.19 5.87 -21.89	81.72 4.22 -24.70	75.44 3.80 -18.80
HQ_GEN_CEDARS 23644	53.14 1.04 0.00	47.99 1.31 0.00	39.68 1.16 0.00	39.69 1.12 0.00	43.16 1.26 0.00	46.58 0.87 0.00	66.51 -0.60 0.00	63.23 -1.03 0.00	61.38 -1.77 0.00	62.57 -1.41 0.00	62.21 -1.40 0.00	62.34 -1.53 0.00	60.20 -1.29 0.00	62.75 -1.28 0.00	57.25 -1.29 0.00	57.56 -1.06 0.00	61.15 -1.57 0.00	58.20 -1.49 0.00	69.63 -1.57 0.00	75.74 -1.78 0.00	54.11 -2.25 0.00	55.09 -0.33 0.00	53.22 0.42 0.00	53.47 0.63 0.00

HQ_GEN_CEDARS_PROXY 323590	52.62 0.52 0.00	47.38 0.70 0.00	39.14 0.62 0.00	39.15 0.58 0.00	42.53 0.63 0.00	49.53 0.46 -3.37	64.03 -0.67 2.42	62.47 -0.84 0.95	61.76 -1.39 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.50 -0.98 0.00	61.75 -0.96 1.32	58.87 -1.00 -1.32	57.85 -0.76 0.00	61.40 -1.32 0.00	58.38 -1.31 0.00	69.78 -1.42 0.00	71.56 -1.63 4.34	59.23 -1.47 -4.34	55.15 -0.28 0.00	50.96 0.16 1.99	55.09 0.26 -1.99
HQ_GEN_IMPORT 323601	52.05 -0.05 0.00	46.72 0.05 0.00	38.57 0.04 0.00	38.57 0.00 0.00	41.94 0.04 0.00	53.99 -0.09 -8.37	58.89 -0.81 7.42	62.40 -0.90 0.95	62.01 -1.14 0.00	62.76 -1.22 0.00	62.40 -1.21 0.00	62.66 -1.21 0.00	60.44 -1.05 0.00	61.62 -1.09 1.32	58.93 -0.94 -1.32	57.85 -0.76 0.00	61.52 -1.19 0.00	58.56 -1.13 0.00	69.92 -1.28 0.00	71.79 -1.40 4.34	57.94 -1.07 -2.65	56.50 -0.61 -1.69	50.48 -0.32 1.99	54.83 0.00 -1.99
HQ_GEN_WHEEL 23651	52.05 -0.05 0.00	46.72 0.05 0.00	38.57 0.04 0.00	38.57 0.00 0.00	41.94 0.04 0.00	53.99 -0.09 -8.37	58.89 -0.81 7.42	62.40 -0.90 0.95	62.01 -1.14 0.00	62.76 -1.22 0.00	62.40 -1.21 0.00	62.66 -1.21 0.00	60.44 -1.05 0.00	61.62 -1.09 1.32	58.93 -0.94 -1.32	57.85 -0.76 0.00	61.52 -1.19 0.00	58.56 -1.13 0.00	69.92 -1.28 0.00	71.79 -1.40 4.34	57.94 -1.07 -2.65	56.50 -0.61 -1.69	50.48 -0.32 1.99	54.83 0.00 -1.99
HUDSON AVE_GT_3 23810	54.55 2.45 0.00	48.50 1.82 0.00	40.11 1.58 0.00	40.11 1.54 0.00	43.70 1.80 0.00	47.76 2.06 0.00	72.01 4.90 0.00	69.40 5.14 0.00	72.32 5.94 -3.24	77.22 6.14 -7.11	78.42 6.04 -8.77	78.18 5.94 -8.37	75.70 6.03 -8.19	75.28 6.40 -4.85	75.19 5.97 -10.68	73.16 5.74 -8.80	73.11 6.52 -3.87	74.36 6.03 -8.64	78.11 6.91 0.00	85.58 8.06 0.00	61.94 5.58 0.00	60.08 4.66 0.00	56.12 3.33 0.00	55.64 2.80 0.00
HUDSON AVE_GT_4 23540	54.55 2.45 0.00	48.50 1.82 0.00	40.11 1.58 0.00	40.11 1.54 0.00	43.70 1.80 0.00	47.76 2.06 0.00	72.01 4.90 0.00	69.40 5.14 0.00	72.32 5.94 -3.24	77.22 6.14 -7.11	78.42 6.04 -8.77	78.18 5.94 -8.37	75.70 6.03 -8.19	75.28 6.40 -4.85	75.19 5.97 -10.68	73.16 5.74 -8.80	73.11 6.52 -3.87	74.36 6.03 -8.64	78.11 6.91 0.00	85.58 8.06 0.00	61.94 5.58 0.00	60.08 4.66 0.00	56.12 3.33 0.00	55.64 2.80 0.00
HUDSON AVE_GT_5 23657	54.55 2.45 0.00	48.50 1.82 0.00	40.11 1.58 0.00	40.11 1.54 0.00	43.70 1.80 0.00	47.76 2.06 0.00	72.01 4.90 0.00	69.40 5.14 0.00	72.32 5.94 -3.24	77.22 6.14 -7.11	78.42 6.04 -8.77	78.18 5.94 -8.37	75.70 6.03 -8.19	75.28 6.40 -4.85	75.19 5.97 -10.68	73.16 5.74 -8.80	73.11 6.52 -3.87	74.36 6.03 -8.64	78.11 6.91 0.00	85.58 8.06 0.00	61.94 5.58 0.00	60.08 4.66 0.00	56.12 3.33 0.00	55.64 2.80 0.00
HUDSON AVE_10 24168	54.39 2.29 0.00	48.36 1.68 0.00	39.99 1.46 0.00	39.99 1.43 0.00	43.62 1.72 0.00	47.58 1.87 0.00	71.74 4.63 0.00	69.14 4.88 0.00	68.74 5.56 -0.04	69.79 5.76 -0.06	69.34 5.66 -0.07	69.49 5.56 -0.07	67.44 5.66 -0.30	70.10 6.02 -0.05	64.24 5.62 -0.08	64.08 5.39 -0.07	68.90 6.15 -0.04	74.00 5.67 -8.64	77.75 6.55 0.00	85.12 7.60 0.00	61.60 5.24 0.00	59.91 4.49 0.00	56.01 3.22 0.00	55.58 2.75 0.00
HUNTER MOUNT___DRP 323613	55.12 3.02 0.00	49.25 2.57 0.00	40.65 2.12 0.00	40.80 2.24 0.00	44.29 2.39 0.00	48.50 2.79 0.00	72.82 5.70 0.00	69.65 5.40 0.00	69.02 5.87 0.00	69.92 5.95 0.00	69.46 5.85 0.00	69.49 5.62 0.00	67.14 5.66 0.00	70.12 6.08 0.00	64.04 5.50 0.00	64.07 5.45 0.00	69.17 6.46 0.00	65.72 6.03 0.00	77.97 6.76 0.00	84.89 7.36 0.00	61.44 5.07 0.00	59.64 4.21 0.00	55.91 3.11 0.00	55.64 2.80 0.00
HUNTLEY___63 23557	49.23 -2.87 0.00	44.34 -2.33 0.00	36.33 -2.20 0.00	36.52 -2.04 0.00	38.67 -3.23 0.00	43.10 -2.61 0.00	61.48 -5.64 0.00	62.91 -1.35 0.00	60.12 -3.03 0.00	60.65 -3.33 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	56.75 -4.73 0.00	58.40 -5.64 0.00	52.75 -5.80 0.00	53.22 -5.39 0.00	57.95 -4.77 0.00	54.86 -4.84 0.00	64.79 -6.41 0.00	68.06 -9.46 0.00	50.61 -5.75 0.00	50.16 -5.27 0.00	50.63 -2.16 0.00	49.35 -3.49 0.00
HUNTLEY___64 23558	49.23 -2.87 0.00	44.34 -2.33 0.00	36.33 -2.20 0.00	36.52 -2.04 0.00	38.67 -3.23 0.00	43.10 -2.61 0.00	61.48 -5.64 0.00	62.91 -1.35 0.00	60.12 -3.03 0.00	60.65 -3.33 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	56.75 -4.73 0.00	58.40 -5.64 0.00	52.75 -5.80 0.00	53.22 -5.39 0.00	57.95 -4.77 0.00	54.86 -4.84 0.00	64.79 -6.41 0.00	68.06 -9.46 0.00	50.61 -5.75 0.00	50.16 -5.27 0.00	50.63 -2.16 0.00	49.35 -3.49 0.00
HUNTLEY___65 23559	49.23 -2.87 0.00	44.34 -2.33 0.00	36.33 -2.20 0.00	36.52 -2.04 0.00	38.67 -3.23 0.00	43.10 -2.61 0.00	61.48 -5.64 0.00	62.91 -1.35 0.00	60.12 -3.03 0.00	60.65 -3.33 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	56.75 -4.73 0.00	58.40 -5.64 0.00	52.75 -5.80 0.00	53.22 -5.39 0.00	57.95 -4.77 0.00	54.86 -4.84 0.00	64.79 -6.41 0.00	68.06 -9.46 0.00	50.61 -5.75 0.00	50.16 -5.27 0.00	50.63 -2.16 0.00	49.35 -3.49 0.00
HUNTLEY___66 23560	49.23 -2.87 0.00	44.34 -2.33 0.00	36.33 -2.20 0.00	36.52 -2.04 0.00	38.67 -3.23 0.00	43.10 -2.61 0.00	61.48 -5.64 0.00	62.91 -1.35 0.00	60.12 -3.03 0.00	60.65 -3.33 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	56.75 -4.73 0.00	58.40 -5.64 0.00	52.75 -5.80 0.00	53.22 -5.39 0.00	57.95 -4.77 0.00	54.86 -4.84 0.00	64.79 -6.41 0.00	68.06 -9.46 0.00	50.61 -5.75 0.00	50.16 -5.27 0.00	50.63 -2.16 0.00	49.35 -3.49 0.00
HUNTLEY___67 23561	48.35 -3.75 0.00	43.46 -3.22 0.00	35.72 -2.81 0.00	35.91 -2.66 0.00	38.00 -3.90 0.00	42.32 -3.38 0.00	60.20 -6.91 0.00	60.85 -3.41 0.00	58.22 -4.93 0.00	58.79 -5.18 0.00	58.64 -4.96 0.00	58.95 -4.92 0.00	54.97 -6.52 0.00	56.54 -7.49 0.00	51.11 -7.43 0.00	51.58 -7.03 0.00	56.32 -6.40 0.00	53.48 -6.21 0.00	63.16 -8.05 0.00	66.51 -11.01 0.00	49.60 -6.76 0.00	49.10 -6.32 0.00	49.52 -3.27 0.00	48.61 -4.23 0.00
HUNTLEY___68 23562	48.35 -3.75 0.00	43.46 -3.22 0.00	35.72 -2.81 0.00	35.91 -2.66 0.00	38.00 -3.90 0.00	42.32 -3.38 0.00	60.20 -6.91 0.00	60.85 -3.41 0.00	58.22 -4.93 0.00	58.79 -5.18 0.00	58.64 -4.96 0.00	58.95 -4.92 0.00	54.97 -6.52 0.00	56.54 -7.49 0.00	51.11 -7.43 0.00	51.58 -7.03 0.00	56.32 -6.40 0.00	53.48 -6.21 0.00	63.16 -8.05 0.00	66.51 -11.01 0.00	49.60 -6.76 0.00	49.10 -6.32 0.00	49.52 -3.27 0.00	48.61 -4.23 0.00
HYLAND___LFGE 323620	51.47 -0.63 0.00	46.07 -0.61 0.00	37.95 -0.58 0.00	38.14 -0.42 0.00	40.81 -1.09 0.00	45.34 -0.37 0.00	66.44 -0.67 0.00	66.05 1.80 0.00	63.97 0.82 0.00	64.74 0.77 0.00	64.43 0.83 0.00	64.70 0.83 0.00	60.87 -0.61 0.00	62.88 -1.15 0.00	56.67 -1.87 0.00	56.97 -1.64 0.00	62.15 -0.56 0.00	58.92 -0.78 0.00	70.49 -0.71 0.00	75.20 -2.33 0.00	54.90 -1.47 0.00	53.93 -1.50 0.00	52.69 -0.11 0.00	52.10 -0.74 0.00
INDECK___CORINTH 23802	54.13 2.03 0.00	48.73 2.05 0.00	39.84 1.31 0.00	40.03 1.47 0.00	43.70 1.80 0.00	47.72 2.01 0.00	71.48 4.36 0.00	67.53 3.28 0.00	67.00 3.85 0.00	67.94 3.97 0.00	66.85 3.24 0.00	67.32 3.45 0.00	65.05 3.57 0.00	67.17 3.14 0.00	61.12 2.58 0.00	60.61 1.99 0.00	65.03 2.32 0.00	62.50 2.81 0.00	73.55 2.35 0.00	81.09 3.57 0.00	59.86 3.49 0.00	58.47 3.05 0.00	54.64 1.85 0.00	54.32 1.48 0.00

INDECK___ILION 23567	52.93 0.83 0.00	47.42 0.75 0.00	39.11 0.58 0.00	39.18 0.62 0.00	42.57 0.67 0.00	46.48 0.78 0.00	68.52 1.41 0.00	65.67 1.41 0.00	64.60 1.45 0.00	65.38 1.41 0.00	65.00 1.40 0.00	65.27 1.41 0.00	62.84 1.35 0.00	65.44 1.41 0.00	59.71 1.17 0.00	59.73 1.11 0.00	64.09 1.38 0.00	61.07 1.37 0.00	72.91 1.71 0.00	79.38 1.86 0.00	57.60 1.24 0.00	56.53 1.11 0.00	53.69 0.90 0.00	53.68 0.85 0.00
INDECK___OLEAN 23982	49.18 -2.92 0.00	44.39 -2.29 0.00	36.29 -2.23 0.00	36.41 -2.16 0.00	38.92 -2.97 0.00	43.42 -2.29 0.00	64.16 -2.95 0.00	67.40 3.15 0.00	64.60 1.45 0.00	65.13 1.15 0.00	64.75 1.14 0.00	64.70 0.83 0.00	61.18 -0.31 0.00	63.33 -0.70 0.00	57.37 -1.17 0.00	57.33 -1.29 0.00	62.53 -0.19 0.00	58.92 -0.78 0.00	70.49 -0.71 0.00	75.27 -2.25 0.00	54.95 -1.41 0.00	53.87 -1.55 0.00	52.69 -0.11 0.00	50.09 -2.75 0.00
INDECK___OSWEGO 23783	51.16 -0.94 0.00	45.84 -0.84 0.00	37.83 -0.69 0.00	37.87 -0.69 0.00	41.10 -0.80 0.00	44.98 -0.73 0.00	66.17 -0.94 0.00	63.55 -0.71 0.00	62.39 -0.76 0.00	63.27 -0.70 0.00	62.84 -0.76 0.00	63.17 -0.70 0.00	60.56 -0.92 0.00	63.01 -1.02 0.00	57.49 -1.05 0.00	57.50 -1.11 0.00	61.84 -0.88 0.00	58.80 -0.90 0.00	70.28 -0.93 0.00	76.36 -1.16 0.00	55.52 -0.85 0.00	54.54 -0.89 0.00	52.11 -0.69 0.00	51.99 -0.85 0.00
INDECK___YERKES 23781	49.23 -2.87 0.00	44.34 -2.33 0.00	36.33 -2.20 0.00	36.52 -2.04 0.00	38.67 -3.23 0.00	43.10 -2.61 0.00	61.48 -5.64 0.00	62.91 -1.35 0.00	60.12 -3.03 0.00	60.65 -3.33 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	56.75 -4.73 0.00	58.40 -5.64 0.00	52.75 -5.80 0.00	53.22 -5.39 0.00	57.95 -4.77 0.00	54.86 -4.84 0.00	64.79 -6.41 0.00	68.06 -9.46 0.00	50.61 -5.75 0.00	50.16 -5.27 0.00	50.63 -2.16 0.00	49.35 -3.49 0.00
INDIAN POINT_GT_1 24139	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.03 5.05 0.00	68.57 4.96 0.00	68.72 4.85 0.00	66.47 4.98 0.00	69.41 5.38 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.23 5.52 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.14 3.71 0.00	55.22 2.43 0.00	54.79 1.95 0.00
INDIAN POINT_GT_2 23659	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.03 5.05 0.00	68.57 4.96 0.00	68.72 4.85 0.00	66.47 4.98 0.00	69.41 5.38 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.23 5.52 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.14 3.71 0.00	55.22 2.43 0.00	54.79 1.95 0.00
INDIAN POINT_GT_3 24019	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.03 5.05 0.00	68.57 4.96 0.00	68.72 4.85 0.00	66.47 4.98 0.00	69.41 5.38 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.23 5.52 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.14 3.71 0.00	55.22 2.43 0.00	54.79 1.95 0.00
INDIAN POINT___2 23530	53.72 1.62 0.00	47.84 1.17 0.00	39.61 1.08 0.00	39.57 1.00 0.00	43.16 1.26 0.00	47.12 1.42 0.00	71.01 3.89 0.00	68.30 4.05 0.00	67.95 4.80 0.00	68.96 4.99 0.00	68.44 4.83 0.00	68.60 4.73 0.00	66.41 4.92 0.00	69.29 5.25 0.00	63.52 4.98 0.00	63.31 4.69 0.00	68.17 5.46 0.00	64.65 4.95 0.00	76.90 5.70 0.00	84.19 6.67 0.00	60.93 4.57 0.00	59.08 3.66 0.00	55.17 2.38 0.00	54.79 1.95 0.00
INDIAN POINT___3 23531	53.72 1.62 0.00	47.84 1.17 0.00	39.57 1.04 0.00	39.57 1.00 0.00	43.11 1.22 0.00	47.08 1.37 0.00	70.94 3.83 0.00	68.17 3.92 0.00	67.82 4.67 0.00	68.90 4.93 0.00	68.38 4.77 0.00	68.53 4.66 0.00	66.34 4.86 0.00	69.22 5.19 0.00	63.40 4.86 0.00	63.25 4.63 0.00	68.04 5.33 0.00	64.59 4.89 0.00	76.75 5.55 0.00	84.11 6.59 0.00	60.82 4.45 0.00	59.03 3.60 0.00	55.12 2.32 0.00	54.74 1.90 0.00
IP CORINTH___1 23988	54.55 2.45 0.00	49.11 2.43 0.00	40.15 1.62 0.00	40.34 1.77 0.00	44.04 2.14 0.00	48.04 2.33 0.00	72.01 4.90 0.00	68.05 3.79 0.00	67.32 4.17 0.00	68.13 4.16 0.00	66.98 3.37 0.00	67.38 3.51 0.00	65.05 3.57 0.00	67.17 3.14 0.00	61.18 2.63 0.00	60.67 2.05 0.00	65.10 2.38 0.00	62.68 2.98 0.00	73.98 2.78 0.00	81.63 4.11 0.00	60.31 3.95 0.00	58.91 3.49 0.00	55.06 2.27 0.00	54.74 1.90 0.00
IP___TICONDEROGA 23804	56.53 4.43 0.00	50.93 4.25 0.00	41.53 3.01 0.00	41.65 3.09 0.00	45.80 3.90 0.00	49.59 3.89 0.00	74.70 7.58 0.00	70.30 6.04 0.00	70.16 7.01 0.00	71.20 7.23 0.00	70.79 7.19 0.00	71.21 7.34 0.00	68.87 7.38 0.00	71.59 7.56 0.00	65.27 6.73 0.00	64.77 6.15 0.00	69.42 6.71 0.00	66.98 7.28 0.00	78.18 6.98 0.00	85.51 7.98 0.00	63.13 6.76 0.00	61.41 5.99 0.00	57.23 4.43 0.00	56.69 3.86 0.00
JARVIS____ 23743	52.20 0.10 0.00	46.77 0.09 0.00	38.60 0.08 0.00	38.64 0.08 0.00	41.98 0.08 0.00	45.84 0.14 0.00	67.52 0.40 0.00	64.64 0.39 0.00	63.59 0.44 0.00	64.42 0.45 0.00	64.05 0.45 0.00	64.32 0.45 0.00	61.92 0.43 0.00	64.48 0.45 0.00	58.95 0.41 0.00	58.91 0.29 0.00	63.15 0.44 0.00	60.11 0.42 0.00	71.70 0.50 0.00	78.06 0.54 0.00	56.76 0.39 0.00	55.64 0.22 0.00	52.95 0.16 0.00	52.94 0.11 0.00
JENNISON___1 23625	52.10 0.00 0.00	46.82 0.14 0.00	38.68 0.15 0.00	38.72 0.15 0.00	42.07 0.17 0.00	46.21 0.50 0.00	69.26 2.15 0.00	66.76 2.51 0.00	65.61 2.46 0.00	66.40 2.43 0.00	65.83 2.23 0.00	66.10 2.24 0.00	63.52 2.03 0.00	66.08 2.05 0.00	60.12 1.58 0.00	59.96 1.35 0.00	64.85 2.13 0.00	61.60 1.91 0.00	74.05 2.85 0.00	80.70 3.18 0.00	57.88 1.52 0.00	56.48 1.05 0.00	53.27 0.48 0.00	53.10 0.26 0.00
JENNISON___2 23626	52.05 -0.05 0.00	46.77 0.09 0.00	38.64 0.12 0.00	38.68 0.12 0.00	42.07 0.17 0.00	46.16 0.46 0.00	69.19 2.08 0.00	66.63 2.38 0.00	65.55 2.40 0.00	66.28 2.30 0.00	65.77 2.16 0.00	66.04 2.17 0.00	63.45 1.97 0.00	66.02 1.99 0.00	60.06 1.52 0.00	59.91 1.29 0.00	64.78 2.07 0.00	61.54 1.85 0.00	73.91 2.71 0.00	80.62 3.10 0.00	57.83 1.47 0.00	56.42 1.00 0.00	53.22 0.42 0.00	53.05 0.21 0.00
KEDC PORT_JEFF_GT2 24210	71.14 3.02 -16.02	71.84 2.47 -22.69	69.88 2.16 -29.19	40.46 1.89 0.00	44.12 2.22 0.00	51.98 2.70 -3.57	75.54 5.97 -2.45	75.95 6.17 -5.52	83.87 7.07 -13.65	86.98 7.42 -15.59	91.65 7.25 -20.79	93.02 6.83 -22.32	93.33 6.89 -24.96	99.82 7.24 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.13 7.34 -18.08	87.31 6.69 -20.93	95.38 7.97 -16.20	116.41 9.22 -29.66	87.46 6.59 -24.50	82.85 5.54 -21.89	81.40 3.91 -24.70	75.18 3.54 -18.80
KEDC PORT_JEFF_GT3 24211	71.14 3.02 -16.02	71.84 2.47 -22.69	69.88 2.16 -29.19	40.46 1.89 0.00	44.12 2.22 0.00	51.98 2.70 -3.57	75.54 5.97 -2.45	75.95 6.17 -5.52	83.87 7.07 -13.65	86.98 7.42 -15.59	91.65 7.25 -20.79	93.02 6.83 -22.32	93.33 6.89 -24.96	99.82 7.24 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.13 7.34 -18.08	87.31 6.69 -20.93	95.38 7.97 -16.20	116.41 9.22 -29.66	87.46 6.59 -24.50	82.85 5.54 -21.89	81.40 3.91 -24.70	75.18 3.54 -18.80

KEDC_GLWD_GT4 24219	71.09 2.97 -16.02	71.75 2.38 -22.69	69.76 2.04 -29.19	40.46 1.89 0.00	44.08 2.18 0.00	51.79 2.51 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.36 6.57 -13.65	86.40 6.85 -15.59	91.14 6.74 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.80 6.50 -20.76	87.37 6.21 -22.54	87.88 7.09 -18.08	87.13 6.51 -20.93	94.95 7.55 -16.20	115.86 8.68 -29.66	86.90 6.03 -24.50	82.52 5.21 -21.89	81.35 3.85 -24.70	74.97 3.33 -18.80
KEDC_GLWD_GT5 24220	71.09 2.97 -16.02	71.75 2.38 -22.69	69.76 2.04 -29.19	40.46 1.89 0.00	44.08 2.18 0.00	51.79 2.51 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.36 6.57 -13.65	86.40 6.85 -15.59	91.14 6.74 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.80 6.50 -20.76	87.37 6.21 -22.54	87.88 7.09 -18.08	87.13 6.51 -20.93	94.95 7.55 -16.20	115.86 8.68 -29.66	86.90 6.03 -24.50	82.52 5.21 -21.89	81.35 3.85 -24.70	74.97 3.33 -18.80
KENSICO____ 23655	54.08 1.98 0.00	48.17 1.49 0.00	39.84 1.31 0.00	39.84 1.27 0.00	43.41 1.51 0.00	47.40 1.69 0.00	71.41 4.30 0.00	68.69 4.43 0.00	68.33 5.18 0.00	69.41 5.44 0.00	68.95 5.34 0.00	69.11 5.24 0.00	66.84 5.35 0.00	69.73 5.70 0.00	63.93 5.39 0.00	63.72 5.10 0.00	68.55 5.83 0.00	65.07 5.37 0.00	77.32 6.12 0.00	84.73 7.21 0.00	61.27 4.90 0.00	59.47 4.05 0.00	55.54 2.75 0.00	55.11 2.27 0.00
KIAC_JFK_GT1 23816	54.50 2.40 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.03 1.47 0.00	43.66 1.76 0.00	47.49 1.78 0.00	71.74 4.63 0.00	69.01 4.75 0.00	68.30 5.11 -0.04	69.41 5.37 -0.06	68.89 5.22 -0.07	69.05 5.11 -0.07	67.01 5.23 -0.30	69.65 5.57 -0.05	63.89 5.27 -0.08	63.67 4.98 -0.07	68.46 5.71 -0.04	73.53 5.19 -8.64	77.47 6.27 0.00	84.58 7.05 0.00	61.32 4.96 0.00	59.86 4.43 0.00	56.17 3.38 0.00	55.80 2.96 0.00
KIAC_JFK_GT2 23817	54.50 2.40 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.03 1.47 0.00	43.66 1.76 0.00	47.49 1.78 0.00	71.74 4.63 0.00	69.01 4.75 0.00	68.30 5.11 -0.04	69.41 5.37 -0.06	68.89 5.22 -0.07	69.05 5.11 -0.07	67.01 5.23 -0.30	69.65 5.57 -0.05	63.89 5.27 -0.08	63.67 4.98 -0.07	68.46 5.71 -0.04	73.53 5.19 -8.64	77.47 6.27 0.00	84.58 7.05 0.00	61.32 4.96 0.00	59.86 4.43 0.00	56.17 3.38 0.00	55.80 2.96 0.00
KINTIGH____ 23543	48.24 -3.86 0.00	43.32 -3.36 0.00	35.75 -2.77 0.00	35.94 -2.62 0.00	38.25 -3.65 0.00	42.32 -3.38 0.00	60.40 -6.71 0.00	59.82 -4.43 0.00	57.59 -5.56 0.00	58.28 -5.69 0.00	58.07 -5.53 0.00	58.44 -5.43 0.00	54.66 -6.83 0.00	56.35 -7.68 0.00	50.99 -7.55 0.00	51.41 -7.21 0.00	55.94 -6.77 0.00	53.25 -6.45 0.00	62.94 -8.26 0.00	66.67 -10.85 0.00	49.43 -6.93 0.00	48.88 -6.54 0.00	48.83 -3.96 0.00	48.50 -4.33 0.00
LEDERLE____ 23769	54.34 2.24 0.00	48.36 1.68 0.00	40.03 1.50 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.67 1.97 0.00	71.81 4.70 0.00	69.14 4.88 0.00	68.77 5.62 0.00	69.86 5.89 0.00	69.33 5.72 0.00	69.43 5.56 0.00	67.21 5.72 0.00	70.12 6.08 0.00	64.34 5.80 0.00	64.13 5.51 0.00	69.11 6.40 0.00	65.48 5.79 0.00	77.89 6.69 0.00	85.35 7.83 0.00	61.66 5.30 0.00	59.86 4.43 0.00	55.80 3.01 0.00	55.43 2.59 0.00
LINDEN COGEN____ 23786	54.50 2.40 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.26 5.87 -3.24	77.22 6.14 -7.11	78.42 6.04 -8.77	78.11 5.88 -8.37	75.51 5.84 -8.19	75.09 6.21 -4.85	75.08 5.85 -10.68	72.98 5.57 -8.80	72.98 6.40 -3.87	74.18 5.85 -8.64	77.89 6.69 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.91 4.49 0.00	55.96 3.17 0.00	55.53 2.69 0.00
LIPA_MISC_IPP 23656	71.09 2.97 -16.02	71.84 2.47 -22.69	69.84 2.12 -29.19	40.38 1.81 0.00	44.04 2.14 0.00	51.88 2.61 -3.57	75.47 5.91 -2.45	75.88 6.10 -5.52	83.74 6.95 -13.65	86.92 7.36 -15.59	91.58 7.19 -20.79	93.15 6.96 -22.32	93.45 7.01 -24.96	99.89 7.30 -28.55	86.21 6.91 -20.76	87.78 6.62 -22.54	88.32 7.53 -18.08	87.49 6.86 -20.93	95.52 8.12 -16.20	116.56 9.38 -29.66	87.41 6.54 -24.50	82.80 5.49 -21.89	81.40 3.91 -24.70	75.13 3.49 -18.80
LITTLE FALLS____HYD 24013	53.82 1.72 0.00	48.17 1.49 0.00	39.76 1.23 0.00	39.80 1.23 0.00	43.28 1.38 0.00	47.26 1.55 0.00	69.73 2.62 0.00	66.83 2.57 0.00	65.74 2.59 0.00	66.47 2.49 0.00	66.09 2.48 0.00	66.36 2.49 0.00	63.82 2.34 0.00	66.47 2.43 0.00	60.71 2.17 0.00	60.67 2.05 0.00	65.10 2.38 0.00	62.14 2.45 0.00	74.19 2.99 0.00	80.78 3.26 0.00	58.62 2.25 0.00	57.47 2.05 0.00	54.64 1.85 0.00	54.58 1.74 0.00
LI_NEWBRDGE____DRP 323616	71.04 2.92 -16.02	71.70 2.33 -22.69	69.72 2.00 -29.19	40.38 1.81 0.00	43.99 2.09 0.00	51.79 2.51 -3.57	75.07 5.50 -2.45	75.43 5.65 -5.52	83.24 6.44 -13.65	86.28 6.72 -15.59	90.88 6.49 -20.79	92.58 6.39 -22.32	92.90 6.46 -24.96	99.38 6.79 -28.55	85.74 6.44 -20.76	87.31 6.15 -22.54	87.76 6.96 -18.08	87.01 6.39 -20.93	94.88 7.48 -16.20	115.86 8.68 -29.66	86.84 5.97 -24.50	82.35 5.04 -21.89	81.14 3.64 -24.70	74.81 3.17 -18.80
LONG_LAKE_PHOENIX 24014	51.21 -0.89 0.00	45.84 -0.84 0.00	37.83 -0.69 0.00	37.87 -0.69 0.00	41.06 -0.84 0.00	44.98 -0.73 0.00	66.17 -0.94 0.00	63.61 -0.64 0.00	62.52 -0.63 0.00	63.33 -0.64 0.00	62.97 -0.64 0.00	63.23 -0.64 0.00	60.63 -0.86 0.00	63.07 -0.96 0.00	57.55 -1.00 0.00	57.56 -1.06 0.00	61.90 -0.82 0.00	58.86 -0.84 0.00	70.28 -0.93 0.00	76.36 -1.16 0.00	55.57 -0.79 0.00	54.59 -0.83 0.00	52.11 -0.69 0.00	52.04 -0.79 0.00
LOVETT____3 23632	53.51 1.41 0.00	47.61 0.93 0.00	39.41 0.89 0.00	39.42 0.85 0.00	42.95 1.05 0.00	46.90 1.19 0.00	70.60 3.49 0.00	67.92 3.66 0.00	67.57 4.42 0.00	68.58 4.61 0.00	68.06 4.45 0.00	68.21 4.34 0.00	65.98 4.49 0.00	68.84 4.80 0.00	63.17 4.62 0.00	62.95 4.34 0.00	67.79 5.08 0.00	64.29 4.60 0.00	76.40 5.20 0.00	83.72 6.20 0.00	60.59 4.23 0.00	58.80 3.38 0.00	54.90 2.11 0.00	54.53 1.69 0.00
LOVETT____4 23642	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.09 5.12 0.00	68.57 4.96 0.00	68.66 4.79 0.00	66.47 4.98 0.00	69.35 5.31 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.30 5.58 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.19 3.77 0.00	55.27 2.48 0.00	54.84 2.01 0.00
LOVETT____5 23593	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.09 5.12 0.00	68.57 4.96 0.00	68.66 4.79 0.00	66.47 4.98 0.00	69.35 5.31 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.30 5.58 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.19 3.77 0.00	55.27 2.48 0.00	54.84 2.01 0.00
LOWER RAQUET____HYD 24057	52.67 0.57 0.00	47.42 0.75 0.00	39.18 0.65 0.00	39.18 0.62 0.00	42.61 0.71 0.00	46.30 0.59 0.00	66.58 -0.54 0.00	63.36 -0.90 0.00	61.63 -1.52 0.00	63.08 -0.90 0.00	62.72 -0.89 0.00	62.97 -0.89 0.00	60.87 -0.61 0.00	63.39 -0.64 0.00	57.78 -0.76 0.00	58.03 -0.59 0.00	61.65 -1.07 0.00	58.50 -1.19 0.00	69.71 -1.50 0.00	75.82 -1.71 0.00	54.78 -1.58 0.00	55.15 -0.28 0.00	53.00 0.21 0.00	53.26 0.42 0.00

LOWER___HUDSON 24059	54.70 2.60 0.00	49.11 2.43 0.00	40.34 1.81 0.00	40.46 1.89 0.00	44.12 2.22 0.00	48.13 2.42 0.00	71.41 4.30 0.00	67.60 3.34 0.00	66.94 3.79 0.00	67.88 3.90 0.00	67.49 3.88 0.00	67.89 4.02 0.00	65.55 4.06 0.00	68.20 4.16 0.00	62.23 3.69 0.00	61.84 3.22 0.00	66.35 3.64 0.00	63.51 3.82 0.00	75.19 3.99 0.00	82.02 4.50 0.00	59.97 3.61 0.00	58.58 3.16 0.00	54.90 2.11 0.00	54.69 1.85 0.00
LWR___OSWEGATCHIE_HYD 23850	52.62 0.52 0.00	47.28 0.61 0.00	39.07 0.54 0.00	39.07 0.50 0.00	42.49 0.59 0.00	46.35 0.64 0.00	67.65 0.54 0.00	64.58 0.32 0.00	63.08 -0.06 0.00	64.36 0.38 0.00	63.99 0.38 0.00	64.25 0.38 0.00	61.92 0.43 0.00	64.23 0.19 0.00	58.42 -0.12 0.00	58.56 -0.06 0.00	62.59 -0.13 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.29 -0.23 0.00	55.80 -0.56 0.00	55.64 0.22 0.00	53.22 0.42 0.00	53.37 0.53 0.00
LYONS_FALL_HYD 23570	52.31 0.21 0.00	46.91 0.23 0.00	38.72 0.19 0.00	38.76 0.19 0.00	42.11 0.21 0.00	46.07 0.37 0.00	68.19 1.07 0.00	65.28 1.03 0.00	64.16 1.01 0.00	65.13 1.15 0.00	64.75 1.14 0.00	65.08 1.21 0.00	62.53 1.05 0.00	65.06 1.02 0.00	59.18 0.64 0.00	59.14 0.53 0.00	63.59 0.88 0.00	60.53 0.84 0.00	72.41 1.21 0.00	78.76 1.24 0.00	56.87 0.51 0.00	55.87 0.44 0.00	53.16 0.37 0.00	53.15 0.32 0.00
MAPLE_RIDGE_WT_1 323574	52.00 -0.10 0.00	46.58 -0.09 0.00	38.49 -0.04 0.00	38.53 -0.04 0.00	41.81 -0.08 0.00	45.66 -0.05 0.00	67.05 -0.07 0.00	64.19 -0.06 0.00	63.08 -0.06 0.00	63.91 -0.06 0.00	63.54 -0.06 0.00	63.80 -0.06 0.00	61.43 -0.06 0.00	63.97 -0.06 0.00	58.42 -0.12 0.00	58.38 -0.23 0.00	62.40 -0.31 0.00	59.39 -0.30 0.00	70.85 -0.36 0.00	77.13 -0.39 0.00	56.08 -0.28 0.00	55.20 -0.22 0.00	52.63 -0.16 0.00	52.73 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	52.00 -0.10 0.00	46.58 -0.09 0.00	38.49 -0.04 0.00	38.53 -0.04 0.00	41.81 -0.08 0.00	45.66 -0.05 0.00	67.05 -0.07 0.00	64.19 -0.06 0.00	63.08 -0.06 0.00	63.91 -0.06 0.00	63.54 -0.06 0.00	63.80 -0.06 0.00	61.43 -0.06 0.00	63.97 -0.06 0.00	58.42 -0.12 0.00	58.38 -0.23 0.00	62.40 -0.31 0.00	59.39 -0.30 0.00	70.85 -0.36 0.00	77.13 -0.39 0.00	56.08 -0.28 0.00	55.20 -0.22 0.00	52.63 -0.16 0.00	52.73 -0.11 0.00
MG_INDUSTRY___DRP 24185	53.45 1.35 0.00	47.94 1.26 0.00	39.49 0.96 0.00	39.57 1.00 0.00	43.03 1.13 0.00	46.94 1.23 0.00	69.40 2.28 0.00	65.73 1.48 0.00	64.98 1.83 0.00	65.76 1.79 0.00	65.45 1.84 0.00	65.72 1.85 0.00	63.45 1.97 0.00	66.15 2.11 0.00	60.47 1.93 0.00	60.26 1.64 0.00	64.72 2.01 0.00	61.66 1.97 0.00	73.34 2.14 0.00	80.00 2.48 0.00	58.22 1.86 0.00	56.86 1.44 0.00	53.59 0.79 0.00	53.47 0.63 0.00
MID___OSWEGATCHIE_HYD 23849	52.62 0.52 0.00	47.28 0.61 0.00	39.07 0.54 0.00	39.07 0.50 0.00	42.49 0.59 0.00	46.35 0.64 0.00	67.65 0.54 0.00	64.58 0.32 0.00	63.08 -0.06 0.00	64.36 0.38 0.00	63.99 0.38 0.00	64.25 0.38 0.00	61.92 0.43 0.00	64.23 0.19 0.00	58.42 -0.12 0.00	58.56 -0.06 0.00	62.59 -0.13 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.29 -0.23 0.00	55.80 -0.56 0.00	55.64 0.22 0.00	53.22 0.42 0.00	53.37 0.53 0.00
MID___RAQUETTE_HYD 23851	52.67 0.57 0.00	47.42 0.75 0.00	39.18 0.65 0.00	39.18 0.62 0.00	42.61 0.71 0.00	46.30 0.59 0.00	66.58 -0.54 0.00	63.36 -0.90 0.00	61.63 -1.52 0.00	63.08 -0.90 0.00	62.72 -0.89 0.00	62.97 -0.89 0.00	60.87 -0.61 0.00	63.39 -0.64 0.00	57.78 -0.76 0.00	58.03 -0.59 0.00	61.65 -1.07 0.00	58.50 -1.19 0.00	69.71 -1.50 0.00	75.82 -1.71 0.00	54.78 -1.58 0.00	55.15 -0.28 0.00	53.00 0.21 0.00	53.26 0.42 0.00
MILLIKEN___1 23584	48.51 -3.59 0.00	44.72 -1.96 0.00	36.95 -1.58 0.00	36.99 -1.58 0.00	40.14 -1.76 0.00	44.06 -1.65 0.00	63.96 -3.15 0.00	61.75 -2.51 0.00	60.50 -2.65 0.00	61.22 -2.75 0.00	60.81 -2.80 0.00	61.12 -2.75 0.00	58.47 -3.01 0.00	60.77 -3.27 0.00	55.15 -3.40 0.00	55.16 -3.46 0.00	59.70 -3.01 0.00	56.77 -2.92 0.00	68.21 -2.99 0.00	73.95 -3.57 0.00	53.15 -3.21 0.00	52.04 -3.38 0.00	49.57 -3.22 0.00	49.30 -3.54 0.00
MILLIKEN___2 23585	48.51 -3.59 0.00	44.72 -1.96 0.00	36.95 -1.58 0.00	36.99 -1.58 0.00	40.14 -1.76 0.00	44.06 -1.65 0.00	63.96 -3.15 0.00	61.75 -2.51 0.00	60.50 -2.65 0.00	61.22 -2.75 0.00	60.81 -2.80 0.00	61.12 -2.75 0.00	58.47 -3.01 0.00	60.77 -3.27 0.00	55.15 -3.40 0.00	55.16 -3.46 0.00	59.70 -3.01 0.00	56.77 -2.92 0.00	68.21 -2.99 0.00	73.95 -3.57 0.00	53.15 -3.21 0.00	52.04 -3.38 0.00	49.57 -3.22 0.00	49.30 -3.54 0.00
MILLIKEN___DIESEL 23629	48.51 -3.59 0.00	44.72 -1.96 0.00	36.95 -1.58 0.00	36.99 -1.58 0.00	40.14 -1.76 0.00	44.06 -1.65 0.00	63.96 -3.15 0.00	61.75 -2.51 0.00	60.50 -2.65 0.00	61.22 -2.75 0.00	60.81 -2.80 0.00	61.12 -2.75 0.00	58.47 -3.01 0.00	60.77 -3.27 0.00	55.15 -3.40 0.00	55.16 -3.46 0.00	59.70 -3.01 0.00	56.77 -2.92 0.00	68.21 -2.99 0.00	73.95 -3.57 0.00	53.15 -3.21 0.00	52.04 -3.38 0.00	49.57 -3.22 0.00	49.30 -3.54 0.00
MILLSEAT___LFGE 323607	49.91 -2.19 0.00	44.81 -1.87 0.00	36.83 -1.70 0.00	37.02 -1.54 0.00	39.34 -2.56 0.00	43.79 -1.92 0.00	62.95 -4.16 0.00	63.23 -1.03 0.00	60.87 -2.27 0.00	61.48 -2.49 0.00	61.32 -2.29 0.00	61.63 -2.24 0.00	57.61 -3.87 0.00	59.36 -4.67 0.00	53.56 -4.98 0.00	53.99 -4.63 0.00	58.39 -4.33 0.00	55.45 -4.24 0.00	65.72 -5.48 0.00	69.38 -8.14 0.00	51.35 -5.02 0.00	50.71 -4.71 0.00	50.73 -2.06 0.00	49.93 -2.91 0.00
MODEL_CITY_ENERGY 24167	48.61 -3.49 0.00	43.69 -2.99 0.00	35.91 -2.62 0.00	36.14 -2.43 0.00	38.21 -3.69 0.00	42.55 -3.15 0.00	60.27 -6.85 0.00	60.72 -3.53 0.00	58.03 -5.11 0.00	58.60 -5.37 0.00	58.52 -5.09 0.00	58.82 -5.05 0.00	54.72 -6.76 0.00	56.16 -7.88 0.00	50.75 -7.79 0.00	51.29 -7.33 0.00	56.57 -6.15 0.00	53.72 -5.97 0.00	63.44 -7.76 0.00	66.59 -10.93 0.00	49.66 -6.71 0.00	49.22 -6.21 0.00	49.78 -3.01 0.00	48.93 -3.91 0.00
MODERN_LFGE___ 323580	48.61 -3.49 0.00	43.69 -2.99 0.00	35.91 -2.62 0.00	36.14 -2.43 0.00	38.21 -3.69 0.00	42.55 -3.15 0.00	60.27 -6.85 0.00	60.72 -3.53 0.00	58.03 -5.11 0.00	58.60 -5.37 0.00	58.52 -5.09 0.00	58.82 -5.05 0.00	54.72 -6.76 0.00	56.16 -7.88 0.00	50.75 -7.79 0.00	51.29 -7.33 0.00	56.57 -6.15 0.00	53.72 -5.97 0.00	63.44 -7.76 0.00	66.59 -10.93 0.00	49.66 -6.71 0.00	49.22 -6.21 0.00	49.78 -3.01 0.00	48.93 -3.91 0.00
MOHAWK_PAPER___DRP 24187	54.44 2.34 0.00	48.87 2.19 0.00	40.18 1.66 0.00	40.26 1.70 0.00	43.91 2.01 0.00	47.95 2.24 0.00	71.01 3.89 0.00	67.40 3.15 0.00	66.62 3.47 0.00	67.49 3.52 0.00	67.17 3.56 0.00	67.64 3.77 0.00	65.24 3.75 0.00	68.00 3.97 0.00	61.99 3.45 0.00	61.66 3.05 0.00	66.23 3.51 0.00	63.27 3.58 0.00	74.97 3.77 0.00	81.78 4.26 0.00	59.58 3.21 0.00	58.25 2.83 0.00	54.69 1.90 0.00	54.48 1.64 0.00
MONGAUP___HYD 23641	54.29 2.19 0.00	48.41 1.73 0.00	40.03 1.50 0.00	40.07 1.50 0.00	43.57 1.68 0.00	47.67 1.97 0.00	71.61 4.50 0.00	68.82 4.56 0.00	68.33 5.18 0.00	69.41 5.44 0.00	68.88 5.28 0.00	68.98 5.11 0.00	66.65 5.16 0.00	69.61 5.57 0.00	63.69 5.15 0.00	63.66 5.04 0.00	68.61 5.90 0.00	65.07 5.37 0.00	77.47 6.27 0.00	84.73 7.21 0.00	61.21 4.85 0.00	59.41 3.99 0.00	55.59 2.80 0.00	55.27 2.43 0.00

MONTAUK___DIESEL 23721	73.59 5.47 -16.02	74.27 4.90 -22.69	71.76 4.05 -29.19	42.15 3.59 0.00	45.92 4.02 0.00	54.03 4.75 -3.57	79.57 10.00 -2.45	80.12 10.35 -5.52	88.16 11.37 -13.65	91.71 12.15 -15.59	96.35 11.96 -20.79	98.00 11.82 -22.32	98.25 11.81 -24.96	104.88 12.29 -28.55	90.65 11.36 -20.76	92.23 11.08 -22.54	93.09 12.29 -18.08	91.85 11.22 -20.93	101.14 13.74 -16.20	122.69 15.50 -29.66	91.63 10.77 -24.50	86.62 9.31 -21.89	84.68 7.18 -24.70	78.09 6.45 -18.80
MUNSVILLE_WIND_PWR 323609	51.84 -0.26 0.00	46.91 0.23 0.00	38.72 0.19 0.00	38.80 0.23 0.00	42.15 0.25 0.00	46.39 0.69 0.00	69.73 2.62 0.00	67.21 2.96 0.00	65.93 2.78 0.00	66.47 2.49 0.00	65.96 2.35 0.00	66.23 2.36 0.00	63.45 1.97 0.00	66.02 1.99 0.00	59.71 1.17 0.00	59.61 1.00 0.00	64.78 2.07 0.00	61.66 1.97 0.00	74.48 3.28 0.00	81.16 3.64 0.00	57.66 1.30 0.00	56.20 0.78 0.00	53.00 0.21 0.00	52.89 0.05 0.00
N SALMON___HYD 24042	52.20 0.10 0.00	47.05 0.37 0.00	38.87 0.35 0.00	38.88 0.31 0.00	42.28 0.38 0.00	46.03 0.32 0.00	67.52 0.40 0.00	64.38 0.13 0.00	62.64 -0.51 0.00	63.21 -0.77 0.00	62.84 -0.76 0.00	63.10 -0.77 0.00	61.12 -0.37 0.00	63.84 -0.19 0.00	58.07 -0.47 0.00	58.38 -0.23 0.00	61.84 -0.88 0.00	58.92 -0.78 0.00	70.63 -0.57 0.00	76.90 -0.62 0.00	55.80 -0.56 0.00	55.20 -0.22 0.00	52.69 -0.11 0.00	53.37 0.53 0.00
N.E._GEN_SANDY PD 24062	54.13 2.03 0.00	48.50 1.82 0.00	39.88 1.35 0.00	39.92 1.35 0.00	43.62 1.72 0.00	50.81 1.74 -3.37	68.39 3.69 2.42	66.45 3.15 0.95	67.00 3.85 0.00	67.94 3.97 0.00	67.61 4.01 0.00	67.83 3.96 0.00	65.55 4.06 0.00	67.00 4.29 1.32	63.79 3.92 -1.32	62.25 3.63 0.00	66.79 4.08 0.00	63.75 4.06 0.00	75.40 4.20 0.00	76.85 4.88 5.55	65.75 3.83 -5.55	58.53 3.10 0.00	52.86 2.06 1.99	56.52 1.69 -1.99
NARROWS_GT1_1 24228	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_2 24229	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_3 24230	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_4 24231	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_5 24232	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_6 24233	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_7 24234	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT1_8 24235	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_1 24236	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_2 24237	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_3 24238	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_4 24239	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01

NARROWS_GT2_5 24240	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_6 24241	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_7 24242	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NARROWS_GT2_8 24243	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NEG CAPITAL___MECHNVIL 23645	54.97 2.87 0.00	49.39 2.71 0.00	40.49 1.96 0.00	40.61 2.04 0.00	44.33 2.43 0.00	48.40 2.70 0.00	72.01 4.90 0.00	68.17 3.92 0.00	67.44 4.29 0.00	68.39 4.41 0.00	67.93 4.33 0.00	68.40 4.53 0.00	66.04 4.55 0.00	68.64 4.61 0.00	62.58 4.04 0.00	62.25 3.63 0.00	66.79 4.08 0.00	63.99 4.30 0.00	75.54 4.34 0.00	82.56 5.04 0.00	60.36 4.00 0.00	58.97 3.55 0.00	55.22 2.43 0.00	54.95 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.39 -2.71 0.00	44.25 -2.43 0.00	36.52 -2.00 0.00	36.68 -1.89 0.00	39.38 -2.51 0.00	43.47 -2.24 0.00	63.22 -3.89 0.00	61.69 -2.57 0.00	60.12 -3.03 0.00	60.84 -3.13 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	57.67 -3.81 0.00	59.74 -4.29 0.00	54.15 -4.39 0.00	54.40 -4.22 0.00	58.89 -3.83 0.00	55.99 -3.70 0.00	66.79 -4.41 0.00	71.71 -5.81 0.00	52.42 -3.95 0.00	51.54 -3.88 0.00	50.10 -2.69 0.00	49.98 -2.85 0.00
NEG CENTRAL___DRP 24199	50.59 -1.51 0.00	45.46 -1.21 0.00	37.53 -1.00 0.00	37.60 -0.96 0.00	40.64 -1.26 0.00	44.75 -0.96 0.00	65.57 -1.54 0.00	63.61 -0.64 0.00	62.20 -0.95 0.00	62.95 -1.02 0.00	62.52 -1.08 0.00	62.78 -1.09 0.00	59.95 -1.54 0.00	62.24 -1.79 0.00	56.67 -1.87 0.00	56.68 -1.93 0.00	61.27 -1.44 0.00	58.20 -1.49 0.00	69.63 -1.57 0.00	75.35 -2.17 0.00	54.78 -1.58 0.00	53.71 -1.72 0.00	51.63 -1.16 0.00	51.41 -1.43 0.00
NEG CENTRAL___INDECK 23768	51.16 -0.94 0.00	45.84 -0.84 0.00	37.76 -0.77 0.00	37.91 -0.66 0.00	40.56 -1.34 0.00	45.07 -0.64 0.00	65.84 -1.28 0.00	65.41 1.16 0.00	63.34 0.19 0.00	64.10 0.13 0.00	63.80 0.19 0.00	64.12 0.26 0.00	60.32 -1.17 0.00	62.31 -1.73 0.00	56.20 -2.34 0.00	56.51 -2.11 0.00	61.58 -1.13 0.00	58.38 -1.31 0.00	69.78 -1.42 0.00	74.42 -3.10 0.00	54.39 -1.97 0.00	53.48 -1.94 0.00	52.37 -0.42 0.00	51.78 -1.06 0.00
NEG CENTRAL___SENECA 23627	50.33 -1.77 0.00	45.18 -1.49 0.00	37.33 -1.19 0.00	37.41 -1.16 0.00	40.39 -1.51 0.00	44.56 -1.14 0.00	65.23 -1.88 0.00	63.61 -0.64 0.00	62.07 -1.07 0.00	62.82 -1.15 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	59.58 -1.91 0.00	61.86 -2.18 0.00	56.20 -2.34 0.00	56.27 -2.34 0.00	60.96 -1.76 0.00	57.84 -1.85 0.00	69.21 -1.99 0.00	74.73 -2.79 0.00	54.39 -1.97 0.00	53.26 -2.16 0.00	51.47 -1.32 0.00	51.09 -1.74 0.00
NEG CENTRAL___STATE_STREET 24147	51.01 -1.09 0.00	46.07 -0.61 0.00	38.07 -0.46 0.00	38.10 -0.46 0.00	41.31 -0.59 0.00	45.39 -0.32 0.00	66.71 -0.40 0.00	64.38 0.13 0.00	63.02 -0.13 0.00	63.78 -0.19 0.00	63.35 -0.25 0.00	63.74 -0.13 0.00	60.87 -0.61 0.00	63.27 -0.77 0.00	57.49 -1.05 0.00	57.62 -1.00 0.00	62.27 -0.44 0.00	59.22 -0.48 0.00	70.99 -0.21 0.00	76.82 -0.70 0.00	55.52 -0.85 0.00	54.43 -1.00 0.00	52.00 -0.79 0.00	51.83 -1.00 0.00
NEG MILLWOOD___DRP 24198	53.92 1.82 0.00	48.03 1.35 0.00	39.76 1.23 0.00	39.76 1.20 0.00	43.28 1.38 0.00	47.26 1.55 0.00	71.41 4.30 0.00	68.62 4.37 0.00	68.26 5.11 0.00	69.35 5.37 0.00	68.88 5.28 0.00	69.11 5.24 0.00	66.90 5.41 0.00	69.80 5.76 0.00	63.81 5.27 0.00	63.77 5.16 0.00	68.61 5.90 0.00	65.12 5.43 0.00	77.54 6.34 0.00	85.04 7.52 0.00	61.21 4.85 0.00	59.30 3.88 0.00	55.33 2.53 0.00	54.79 1.95 0.00
NEG NORTH_FLCN_SEA 23793	51.01 -1.09 0.00	45.93 -0.75 0.00	37.91 -0.62 0.00	37.91 -0.66 0.00	41.23 -0.67 0.00	44.84 -0.87 0.00	65.70 -1.41 0.00	62.65 -1.61 0.00	61.06 -2.08 0.00	61.54 -2.43 0.00	61.25 -2.35 0.00	61.51 -2.36 0.00	59.52 -1.97 0.00	62.18 -1.86 0.00	56.61 -1.93 0.00	56.92 -1.70 0.00	60.33 -2.38 0.00	57.48 -2.21 0.00	68.92 -2.28 0.00	74.96 -2.56 0.00	54.45 -1.92 0.00	53.76 -1.66 0.00	51.37 -1.43 0.00	52.04 -0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	51.53 -0.57 0.00	46.40 -0.28 0.00	38.34 -0.19 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.30 -0.41 0.00	66.11 -1.01 0.00	63.16 -1.09 0.00	61.57 -1.58 0.00	62.12 -1.86 0.00	61.76 -1.84 0.00	62.02 -1.85 0.00	60.01 -1.48 0.00	62.63 -1.41 0.00	57.14 -1.40 0.00	57.44 -1.17 0.00	60.89 -1.82 0.00	58.02 -1.67 0.00	69.49 -1.71 0.00	75.58 -1.94 0.00	54.90 -1.47 0.00	54.31 -1.11 0.00	51.95 -0.84 0.00	52.57 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	51.47 -0.63 0.00	46.40 -0.28 0.00	38.34 -0.19 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.34 -0.37 0.00	66.51 -0.60 0.00	63.48 -0.77 0.00	61.82 -1.33 0.00	62.25 -1.73 0.00	61.89 -1.72 0.00	62.14 -1.72 0.00	60.20 -1.29 0.00	62.88 -1.15 0.00	57.25 -1.29 0.00	57.56 -1.06 0.00	61.02 -1.69 0.00	58.20 -1.49 0.00	69.78 -1.42 0.00	75.97 -1.55 0.00	55.12 -1.24 0.00	54.43 -1.00 0.00	51.95 -0.84 0.00	52.63 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	51.47 -0.63 0.00	46.40 -0.28 0.00	38.34 -0.19 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.34 -0.37 0.00	66.51 -0.60 0.00	63.48 -0.77 0.00	61.82 -1.33 0.00	62.25 -1.73 0.00	61.89 -1.72 0.00	62.14 -1.72 0.00	60.20 -1.29 0.00	62.88 -1.15 0.00	57.25 -1.29 0.00	57.56 -1.06 0.00	61.02 -1.69 0.00	58.20 -1.49 0.00	69.78 -1.42 0.00	75.97 -1.55 0.00	55.12 -1.24 0.00	54.43 -1.00 0.00	51.95 -0.84 0.00	52.63 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	51.47 -0.63 0.00	46.40 -0.28 0.00	38.34 -0.19 0.00	38.30 -0.27 0.00	41.65 -0.25 0.00	45.34 -0.37 0.00	66.51 -0.60 0.00	63.48 -0.77 0.00	61.82 -1.33 0.00	62.25 -1.73 0.00	61.89 -1.72 0.00	62.14 -1.72 0.00	60.20 -1.29 0.00	62.88 -1.15 0.00	57.25 -1.29 0.00	57.56 -1.06 0.00	61.02 -1.69 0.00	58.20 -1.49 0.00	69.78 -1.42 0.00	75.97 -1.55 0.00	55.12 -1.24 0.00	54.43 -1.00 0.00	51.95 -0.84 0.00	52.63 -0.21 0.00

NEG WEST_LEA_LOCKPORT 23791	48.92 -3.18 0.00	43.97 -2.71 0.00	36.10 -2.43 0.00	36.33 -2.24 0.00	38.42 -3.48 0.00	42.83 -2.88 0.00	60.87 -6.24 0.00	61.56 -2.70 0.00	58.85 -4.29 0.00	59.43 -4.54 0.00	59.34 -4.26 0.00	59.65 -4.22 0.00	55.52 -5.96 0.00	57.05 -6.98 0.00	51.57 -6.97 0.00	52.05 -6.56 0.00	56.88 -5.83 0.00	54.02 -5.67 0.00	63.80 -7.40 0.00	67.06 -10.47 0.00	49.94 -6.43 0.00	49.44 -5.99 0.00	49.89 -2.90 0.00	49.03 -3.80 0.00
NEG WEST__LANCASTR 23811	49.03 -3.07 0.00	44.16 -2.52 0.00	36.18 -2.35 0.00	36.37 -2.20 0.00	38.55 -3.35 0.00	42.96 -2.74 0.00	61.54 -5.57 0.00	63.23 -1.03 0.00	60.37 -2.78 0.00	60.97 -3.01 0.00	60.87 -2.74 0.00	61.19 -2.68 0.00	57.18 -4.30 0.00	58.78 -5.25 0.00	53.16 -5.39 0.00	53.63 -4.98 0.00	58.57 -4.14 0.00	55.57 -4.12 0.00	65.79 -5.41 0.00	69.23 -8.29 0.00	51.46 -4.90 0.00	50.82 -4.60 0.00	51.05 -1.74 0.00	49.46 -3.38 0.00
NEG_PENN_ALLEGHNY 23528	51.11 -0.99 0.00	45.74 -0.93 0.00	37.83 -0.69 0.00	37.83 -0.73 0.00	41.10 -0.80 0.00	45.07 -0.64 0.00	66.98 -0.13 0.00	64.64 0.39 0.00	63.53 0.38 0.00	64.29 0.32 0.00	63.73 0.13 0.00	63.93 0.06 0.00	61.49 0.00 0.00	64.10 0.06 0.00	58.60 0.06 0.00	58.50 -0.12 0.00	63.03 0.31 0.00	59.69 0.00 0.00	71.49 0.28 0.00	77.99 0.47 0.00	56.48 0.11 0.00	55.26 -0.17 0.00	52.27 -0.53 0.00	52.04 -0.79 0.00
NEG__GEN_MONROE 24207	50.48 -1.62 0.00	45.28 -1.40 0.00	37.30 -1.23 0.00	37.49 -1.08 0.00	40.14 -1.76 0.00	44.47 -1.23 0.00	64.63 -2.48 0.00	63.74 -0.51 0.00	61.89 -1.26 0.00	62.57 -1.41 0.00	62.33 -1.27 0.00	62.66 -1.21 0.00	59.03 -2.46 0.00	60.96 -3.07 0.00	55.15 -3.40 0.00	55.39 -3.22 0.00	59.95 -2.76 0.00	57.07 -2.63 0.00	68.07 -3.13 0.00	72.56 -4.96 0.00	53.26 -3.10 0.00	52.37 -3.05 0.00	51.31 -1.48 0.00	50.94 -1.90 0.00
NEPA__ENERGY 23901	45.95 -6.15 0.00	41.17 -5.51 0.00	34.14 -4.39 0.00	34.13 -4.44 0.00	36.79 -5.11 0.00	40.63 -5.07 0.00	60.13 -6.98 0.00	59.82 -4.43 0.00	58.03 -5.11 0.00	58.47 -5.50 0.00	57.75 -5.85 0.00	57.74 -6.13 0.00	55.15 -6.33 0.00	57.44 -6.60 0.00	52.75 -5.80 0.00	52.64 -5.98 0.00	57.19 -5.52 0.00	53.66 -6.03 0.00	64.29 -6.91 0.00	69.92 -7.60 0.00	50.73 -5.64 0.00	49.71 -5.71 0.00	47.57 -5.23 0.00	46.87 -5.97 0.00
NEVERSINK__HYD 23608	53.98 1.88 0.00	48.31 1.63 0.00	39.95 1.43 0.00	40.11 1.54 0.00	43.45 1.55 0.00	47.49 1.78 0.00	71.14 4.03 0.00	68.56 4.31 0.00	67.76 4.61 0.00	68.71 4.73 0.00	68.19 4.58 0.00	68.28 4.41 0.00	65.91 4.43 0.00	68.77 4.74 0.00	62.87 4.33 0.00	62.89 4.28 0.00	67.86 5.14 0.00	64.35 4.66 0.00	76.83 5.62 0.00	83.88 6.36 0.00	60.53 4.17 0.00	58.86 3.44 0.00	55.27 2.48 0.00	55.11 2.27 0.00
NEWTON__FALLS_HYD 23847	52.62 0.52 0.00	47.28 0.61 0.00	39.07 0.54 0.00	39.07 0.50 0.00	42.49 0.59 0.00	46.35 0.64 0.00	67.65 0.54 0.00	64.58 0.32 0.00	63.08 -0.06 0.00	64.36 0.38 0.00	63.99 0.38 0.00	64.25 0.38 0.00	61.92 0.43 0.00	64.23 0.19 0.00	58.42 -0.12 0.00	58.56 -0.06 0.00	62.59 -0.13 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.29 -0.23 0.00	55.80 -0.56 0.00	55.64 0.22 0.00	53.22 0.42 0.00	53.37 0.53 0.00
NIAGARA____ 23760	48.51 -3.59 0.00	43.55 -3.13 0.00	35.87 -2.66 0.00	36.06 -2.51 0.00	38.17 -3.73 0.00	42.46 -3.25 0.00	60.00 -7.11 0.00	60.01 -4.24 0.00	57.40 -5.75 0.00	58.02 -5.95 0.00	57.88 -5.72 0.00	58.18 -5.68 0.00	54.11 -7.38 0.00	55.58 -8.45 0.00	50.23 -8.31 0.00	50.76 -7.85 0.00	55.44 -7.27 0.00	52.71 -6.98 0.00	62.16 -9.04 0.00	65.27 -12.25 0.00	48.75 -7.61 0.00	48.38 -7.04 0.00	48.99 -3.80 0.00	48.56 -4.28 0.00
NINE_MILE_1 23575	50.85 -1.25 0.00	45.56 -1.12 0.00	37.60 -0.92 0.00	37.64 -0.93 0.00	40.81 -1.09 0.00	44.66 -1.05 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.82 -1.33 0.00	62.63 -1.34 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.01 -1.48 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.26 -1.43 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
NINE_MILE_2 23744	50.85 -1.25 0.00	45.56 -1.12 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.81 -1.09 0.00	44.66 -1.05 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
NM_CAPITAL__DRP 24208	54.24 2.14 0.00	48.64 1.96 0.00	40.03 1.50 0.00	40.11 1.54 0.00	43.70 1.80 0.00	47.67 1.97 0.00	70.13 3.02 0.00	66.50 2.25 0.00	65.67 2.53 0.00	66.60 2.62 0.00	66.28 2.67 0.00	66.68 2.81 0.00	64.32 2.83 0.00	67.04 3.01 0.00	61.18 2.63 0.00	60.90 2.29 0.00	65.35 2.63 0.00	62.44 2.75 0.00	74.05 2.85 0.00	80.70 3.18 0.00	58.84 2.48 0.00	57.42 2.00 0.00	54.01 1.21 0.00	53.84 1.00 0.00
NM_CENTRAL__DRP 24181	51.42 -0.68 0.00	46.02 -0.65 0.00	38.03 -0.50 0.00	38.07 -0.50 0.00	41.27 -0.63 0.00	45.20 -0.50 0.00	66.64 -0.47 0.00	64.13 -0.13 0.00	63.02 -0.13 0.00	63.85 -0.13 0.00	63.48 -0.13 0.00	63.74 -0.13 0.00	61.12 -0.37 0.00	63.59 -0.45 0.00	57.96 -0.59 0.00	57.97 -0.64 0.00	62.40 -0.31 0.00	59.33 -0.36 0.00	70.85 -0.36 0.00	76.98 -0.54 0.00	55.91 -0.45 0.00	54.87 -0.55 0.00	52.37 -0.42 0.00	52.26 -0.58 0.00
NM_FRONTIER__DRP 24179	48.82 -3.28 0.00	43.88 -2.80 0.00	36.02 -2.50 0.00	36.25 -2.31 0.00	38.34 -3.56 0.00	42.69 -3.02 0.00	60.34 -6.78 0.00	60.91 -3.34 0.00	58.16 -4.99 0.00	58.73 -5.25 0.00	58.64 -4.96 0.00	59.01 -4.85 0.00	54.85 -6.64 0.00	56.29 -7.75 0.00	50.87 -7.67 0.00	51.46 -7.15 0.00	56.13 -6.58 0.00	53.01 -6.69 0.00	62.44 -8.76 0.00	65.51 -12.02 0.00	48.92 -7.44 0.00	48.55 -6.87 0.00	49.31 -3.48 0.00	48.66 -4.17 0.00
NM_ST_REGIS__HYD 24053	52.57 0.47 0.00	47.38 0.70 0.00	39.14 0.62 0.00	39.11 0.54 0.00	42.53 0.63 0.00	46.30 0.59 0.00	66.91 -0.20 0.00	63.68 -0.58 0.00	61.82 -1.33 0.00	63.08 -0.90 0.00	62.72 -0.89 0.00	62.97 -0.89 0.00	60.93 -0.55 0.00	63.52 -0.51 0.00	57.84 -0.70 0.00	58.15 -0.47 0.00	61.71 -1.00 0.00	58.62 -1.07 0.00	69.92 -1.28 0.00	76.05 -1.47 0.00	55.01 -1.35 0.00	55.15 -0.28 0.00	52.90 0.11 0.00	53.31 0.48 0.00
NORTHPORT__1 23551	71.24 3.13 -16.02	71.89 2.52 -22.69	69.91 2.20 -29.19	40.53 1.97 0.00	44.16 2.26 0.00	51.98 2.70 -3.57	75.27 5.70 -2.45	75.56 5.78 -5.52	83.36 6.57 -13.65	86.34 6.78 -15.59	90.88 6.49 -20.79	92.45 6.26 -22.32	92.72 6.27 -24.96	99.18 6.60 -28.55	85.62 6.32 -20.76	87.19 6.04 -22.54	87.70 6.90 -18.08	86.95 6.33 -20.93	94.74 7.33 -16.20	115.55 8.37 -29.66	86.73 5.86 -24.50	82.35 5.04 -21.89	81.09 3.59 -24.70	74.92 3.28 -18.80
NORTHPORT__2 23552	71.24 3.13 -16.02	71.89 2.52 -22.69	69.91 2.20 -29.19	40.53 1.97 0.00	44.16 2.26 0.00	51.98 2.70 -3.57	75.27 5.70 -2.45	75.56 5.78 -5.52	83.36 6.57 -13.65	86.34 6.78 -15.59	90.88 6.49 -20.79	92.45 6.26 -22.32	92.72 6.27 -24.96	99.18 6.60 -28.55	85.62 6.32 -20.76	87.19 6.04 -22.54	87.70 6.90 -18.08	86.95 6.33 -20.93	94.74 7.33 -16.20	115.55 8.37 -29.66	86.73 5.86 -24.50	82.35 5.04 -21.89	81.09 3.59 -24.70	74.92 3.28 -18.80

NORTHPORT___3 23553	70.15 2.03 -16.02	70.77 1.40 -22.69	69.07 1.35 -29.19	39.72 1.16 0.00	43.28 1.38 0.00	51.02 1.74 -3.57	73.52 3.96 -2.44	73.95 4.18 -5.51	81.84 5.05 -13.64	84.86 5.31 -15.58	89.54 5.15 -20.78	91.16 4.98 -22.31	91.54 5.10 -24.95	97.96 5.38 -28.55	84.44 5.15 -20.75	86.01 4.87 -22.53	86.37 5.58 -18.08	85.75 5.13 -20.93	93.37 5.98 -16.19	114.23 7.05 -29.65	85.65 4.79 -24.50	81.18 3.88 -21.88	79.97 2.48 -24.70	73.64 2.01 -18.80
NORTHPORT___4 23650	70.15 2.03 -16.02	70.77 1.40 -22.69	69.07 1.35 -29.19	39.72 1.16 0.00	43.28 1.38 0.00	51.02 1.74 -3.57	73.52 3.96 -2.44	73.95 4.18 -5.51	81.84 5.05 -13.64	84.86 5.31 -15.58	89.54 5.15 -20.78	91.16 4.98 -22.31	91.54 5.10 -24.95	97.96 5.38 -28.55	84.44 5.15 -20.75	86.01 4.87 -22.53	86.37 5.58 -18.08	85.75 5.13 -20.93	93.37 5.98 -16.19	114.23 7.05 -29.65	85.65 4.79 -24.50	81.18 3.88 -21.88	79.97 2.48 -24.70	73.64 2.01 -18.80
NORTHPORT___IC 23718	71.24 3.13 -16.02	71.89 2.52 -22.69	69.91 2.20 -29.19	40.53 1.97 0.00	44.16 2.26 0.00	51.98 2.70 -3.57	75.27 5.70 -2.45	75.56 5.78 -5.52	83.36 6.57 -13.65	86.34 6.78 -15.59	90.88 6.49 -20.79	92.45 6.26 -22.32	92.72 6.27 -24.96	99.18 6.60 -28.55	85.62 6.32 -20.76	87.19 6.04 -22.54	87.70 6.90 -18.08	86.95 6.33 -20.93	94.74 7.33 -16.20	115.55 8.37 -29.66	86.73 5.86 -24.50	82.35 5.04 -21.89	81.09 3.59 -24.70	74.92 3.28 -18.80
NPX_GEN_1385_PROXY 323591	0.01 2.40 54.49	0.01 1.91 48.58	0.01 1.66 40.17	0.01 1.43 39.98	0.01 1.68 43.56	0.01 2.10 47.80	0.01 4.77 71.87	0.01 4.88 69.13	0.01 5.68 68.82	0.01 5.89 69.85	0.01 5.60 69.19	0.01 5.36 69.22	0.01 5.41 66.89	0.01 5.70 69.72	0.01 5.50 64.03	0.01 5.22 63.82	0.01 5.96 68.66	0.01 5.49 65.17	0.01 6.34 77.53	0.01 7.29 84.80	0.01 5.07 61.43	0.01 4.27 59.68	0.01 2.85 55.63	0.01 2.59 55.42
NPX_GEN_CSC 323557	70.88 2.76 -16.02	71.61 2.24 -22.69	69.65 1.93 -29.19	40.23 1.66 0.00	43.83 1.93 0.00	55.02 2.38 -6.94	72.79 5.64 -0.04	74.67 5.85 -4.57	83.49 6.69 -13.65	86.66 7.10 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	98.37 7.11 -27.23	87.30 6.67 -22.08	87.54 6.39 -22.54	88.07 7.27 -18.08	87.25 6.63 -20.93	95.31 7.90 -16.20	111.92 9.07 -25.33	91.57 6.37 -28.84	82.63 5.32 -21.89	79.20 3.70 -22.71	76.91 3.28 -20.80
NSINS_S_GLNS_FALLS 23858	54.86 2.76 0.00	49.39 2.71 0.00	40.38 1.85 0.00	40.57 2.01 0.00	44.29 2.39 0.00	48.31 2.61 0.00	72.35 5.23 0.00	68.37 4.11 0.00	67.82 4.67 0.00	68.71 4.73 0.00	67.80 4.20 0.00	68.34 4.47 0.00	65.98 4.49 0.00	68.26 4.23 0.00	62.17 3.63 0.00	61.66 3.05 0.00	66.16 3.45 0.00	63.57 3.88 0.00	74.76 3.56 0.00	82.25 4.73 0.00	60.59 4.23 0.00	59.19 3.77 0.00	55.27 2.48 0.00	55.00 2.17 0.00
NUCOR_STEEL___DRP 24197	50.59 -1.51 0.00	45.79 -0.89 0.00	37.80 -0.73 0.00	37.87 -0.69 0.00	41.02 -0.88 0.00	45.07 -0.64 0.00	66.04 -1.07 0.00	63.68 -0.58 0.00	62.39 -0.76 0.00	63.14 -0.83 0.00	62.72 -0.89 0.00	63.10 -0.77 0.00	60.26 -1.23 0.00	62.63 -1.41 0.00	56.96 -1.58 0.00	57.03 -1.58 0.00	61.71 -1.00 0.00	58.62 -1.07 0.00	70.28 -0.93 0.00	76.13 -1.40 0.00	54.95 -1.41 0.00	53.87 -1.55 0.00	51.53 -1.27 0.00	51.36 -1.48 0.00
NYISO_LBMP_REFERENCE 24008	52.10 0.00 0.00	46.68 0.00 0.00	38.53 0.00 0.00	38.57 0.00 0.00	41.90 0.00 0.00	45.71 0.00 0.00	67.11 0.00 0.00	64.26 0.00 0.00	63.15 0.00 0.00	63.97 0.00 0.00	63.61 0.00 0.00	63.87 0.00 0.00	61.49 0.00 0.00	64.03 0.00 0.00	58.54 0.00 0.00	58.62 0.00 0.00	62.71 0.00 0.00	59.69 0.00 0.00	71.20 0.00 0.00	77.52 0.00 0.00	56.36 0.00 0.00	55.42 0.00 0.00	52.79 0.00 0.00	52.84 0.00 0.00
NYPA_BRENTWD___GT 24164	71.77 3.65 -16.02	72.40 3.03 -22.69	70.30 2.58 -29.19	40.88 2.31 0.00	44.58 2.68 0.00	52.48 3.20 -3.57	76.41 6.85 -2.45	76.78 7.00 -5.52	84.62 7.83 -13.65	87.30 7.74 -15.59	91.20 6.81 -20.79	92.83 6.64 -22.32	93.08 6.64 -24.96	99.57 6.98 -28.55	86.21 6.91 -20.76	87.78 6.62 -22.54	88.26 7.46 -18.08	87.25 6.63 -20.93	95.16 7.76 -16.20	116.17 8.99 -29.66	87.29 6.43 -24.50	83.13 5.82 -21.89	81.72 4.22 -24.70	75.39 3.75 -18.80
NYPA_GOWANUS___GT5 24156	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NYPA_GOWANUS___GT6 24157	54.77 2.66 -0.01	48.73 2.05 0.00	40.30 1.77 0.00	40.30 1.74 0.00	43.91 2.01 0.00	48.04 2.33 0.00	72.15 5.03 0.00	69.52 5.27 0.00	72.23 5.75 -3.34	77.38 6.08 -7.33	78.70 6.04 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.81 6.21 -8.91	78.53 7.33 0.00	86.05 8.53 0.00	62.17 5.81 0.00	60.41 4.99 0.00	56.34 3.54 -0.01	55.75 2.91 -0.01
NYPA_HARLEM__RVR__GT1 24160	54.97 2.87 -0.01	48.93 2.24 -0.01	40.50 1.96 -0.01	40.46 1.89 -0.01	44.13 2.22 -0.01	48.08 2.38 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.73 5.56 -0.03	69.85 5.82 -0.05	69.46 5.79 -0.06	69.68 5.75 -0.06	67.62 5.84 -0.29	70.28 6.21 -0.04	64.41 5.80 -0.07	64.19 5.51 -0.06	69.08 6.33 -0.03	74.24 5.91 -8.63	78.04 6.84 0.00	85.51 7.98 0.00	61.83 5.47 0.00	60.13 4.71 0.00	56.29 3.48 -0.01	56.02 3.17 -0.01
NYPA_HARLEM__RVR__GT2 24161	54.97 2.87 -0.01	48.93 2.24 -0.01	40.50 1.96 -0.01	40.46 1.89 -0.01	44.13 2.22 -0.01	48.08 2.38 0.00	71.81 4.70 0.00	69.07 4.82 0.00	68.73 5.56 -0.03	69.85 5.82 -0.05	69.46 5.79 -0.06	69.68 5.75 -0.06	67.62 5.84 -0.29	70.28 6.21 -0.04	64.41 5.80 -0.07	64.19 5.51 -0.06	69.08 6.33 -0.03	74.24 5.91 -8.63	78.04 6.84 0.00	85.51 7.98 0.00	61.83 5.47 0.00	60.13 4.71 0.00	56.29 3.48 -0.01	56.02 3.17 -0.01
NYPA_KENT___GT 24152	54.71 2.60 -0.01	48.69 2.01 0.00	40.26 1.73 0.00	40.26 1.70 0.00	43.87 1.97 0.00	47.95 2.24 0.00	72.08 4.97 0.00	69.46 5.20 0.00	72.29 5.81 -3.34	77.38 6.08 -7.33	78.63 5.98 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.47 5.91 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.75 6.15 -8.91	78.39 7.19 0.00	85.89 8.37 0.00	62.06 5.69 0.00	60.30 4.88 0.00	56.29 3.48 -0.01	55.75 2.91 -0.01
NYPA_POUCH1___GT 24155	54.66 2.55 -0.01	48.73 2.05 0.00	40.26 1.73 0.00	40.26 1.70 0.00	43.87 1.97 0.00	47.99 2.29 0.00	72.08 4.97 0.00	69.40 5.14 0.00	72.16 5.62 -3.39	77.30 5.89 -7.44	78.64 5.85 -9.18	78.44 5.81 -8.76	75.80 5.78 -8.53	75.24 6.15 -5.06	75.46 5.74 -11.18	73.30 5.51 -9.17	73.08 6.33 -4.04	74.79 6.09 -9.01	78.46 7.26 0.00	85.97 8.45 0.00	62.06 5.69 0.00	60.36 4.93 0.00	56.23 3.43 -0.01	55.59 2.75 -0.01
NYPA_VERNON___GT2 24162	54.66 2.55 -0.01	48.64 1.96 0.00	40.22 1.70 0.00	40.23 1.66 0.00	43.83 1.93 0.00	47.90 2.19 0.00	72.01 4.90 0.00	69.40 5.14 0.00	72.29 5.81 -3.34	77.38 6.08 -7.33	78.63 5.98 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.69 6.09 -8.91	78.25 7.05 0.00	85.74 8.22 0.00	62.00 5.64 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01

OSWEGO___6 23613	51.06 -1.04 0.00	45.74 -0.93 0.00	37.76 -0.77 0.00	37.80 -0.77 0.00	40.98 -0.92 0.00	44.84 -0.87 0.00	65.91 -1.21 0.00	63.36 -0.90 0.00	62.20 -0.95 0.00	62.95 -1.02 0.00	62.59 -1.02 0.00	62.91 -0.96 0.00	60.32 -1.17 0.00	62.75 -1.28 0.00	57.25 -1.29 0.00	57.33 -1.29 0.00	61.58 -1.13 0.00	58.56 -1.13 0.00	69.92 -1.28 0.00	75.97 -1.55 0.00	55.29 -1.07 0.00	54.31 -1.11 0.00	51.95 -0.84 0.00	51.83 -1.00 0.00
OUTOKUMPU-AB___DRP 24206	49.23 -2.87 0.00	44.34 -2.33 0.00	36.33 -2.20 0.00	36.52 -2.04 0.00	38.67 -3.23 0.00	43.10 -2.61 0.00	61.48 -5.64 0.00	62.91 -1.35 0.00	60.12 -3.03 0.00	60.65 -3.33 0.00	60.62 -2.99 0.00	60.87 -3.00 0.00	56.75 -4.73 0.00	58.40 -5.64 0.00	52.75 -5.80 0.00	53.22 -5.39 0.00	57.95 -4.77 0.00	54.86 -4.84 0.00	64.79 -6.41 0.00	68.06 -9.46 0.00	50.61 -5.75 0.00	50.16 -5.27 0.00	50.63 -2.16 0.00	49.35 -3.49 0.00
OXBOW___ 24026	49.13 -2.97 0.00	44.25 -2.43 0.00	36.25 -2.27 0.00	36.48 -2.08 0.00	38.59 -3.31 0.00	42.96 -2.74 0.00	61.14 -5.97 0.00	62.26 -1.99 0.00	59.49 -3.66 0.00	60.07 -3.90 0.00	59.98 -3.63 0.00	60.29 -3.58 0.00	56.20 -5.29 0.00	57.76 -6.28 0.00	52.16 -6.38 0.00	52.70 -5.92 0.00	57.45 -5.27 0.00	54.20 -5.49 0.00	64.01 -7.19 0.00	67.21 -10.31 0.00	50.05 -6.31 0.00	49.60 -5.82 0.00	50.21 -2.59 0.00	49.14 -3.70 0.00
PEEKSKILL___ 23653	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	68.01 4.86 0.00	69.03 5.05 0.00	68.57 4.96 0.00	68.72 4.85 0.00	66.47 4.98 0.00	69.41 5.38 0.00	63.58 5.03 0.00	63.42 4.81 0.00	68.23 5.52 0.00	64.71 5.01 0.00	76.97 5.77 0.00	84.34 6.82 0.00	60.98 4.62 0.00	59.14 3.71 0.00	55.22 2.43 0.00	54.79 1.95 0.00
PGE MADISON___WINDPWR 24146	51.84 -0.26 0.00	46.91 0.23 0.00	38.72 0.19 0.00	38.80 0.23 0.00	42.15 0.25 0.00	46.39 0.69 0.00	69.73 2.62 0.00	67.21 2.96 0.00	65.93 2.78 0.00	66.47 2.49 0.00	65.96 2.35 0.00	66.23 2.36 0.00	63.45 1.97 0.00	66.02 1.99 0.00	59.71 1.17 0.00	59.61 1.00 0.00	64.78 2.07 0.00	61.66 1.97 0.00	74.48 3.28 0.00	81.16 3.64 0.00	57.66 1.30 0.00	56.20 0.78 0.00	53.00 0.21 0.00	52.89 0.05 0.00
PIERCEFIELD___HYD 23852	52.67 0.57 0.00	47.42 0.75 0.00	39.18 0.65 0.00	39.18 0.62 0.00	42.61 0.71 0.00	46.30 0.59 0.00	66.58 -0.54 0.00	63.36 -0.90 0.00	61.63 -1.52 0.00	63.08 -0.90 0.00	62.72 -0.89 0.00	62.97 -0.89 0.00	60.87 -0.61 0.00	63.39 -0.64 0.00	57.78 -0.76 0.00	58.03 -0.59 0.00	61.65 -1.07 0.00	58.50 -1.19 0.00	69.71 -1.50 0.00	75.82 -1.71 0.00	54.78 -1.58 0.00	55.15 -0.28 0.00	53.00 0.21 0.00	53.26 0.42 0.00
PINELAWN_CC_1 323563	70.78 2.66 -16.02	71.52 2.15 -22.69	69.53 1.81 -29.19	40.26 1.70 0.00	43.87 1.97 0.00	51.70 2.42 -3.57	74.87 5.30 -2.45	75.30 5.53 -5.52	82.92 6.13 -13.65	85.96 6.40 -15.59	90.50 6.11 -20.79	92.19 6.00 -22.32	92.53 6.09 -24.96	98.99 6.40 -28.55	85.44 6.15 -20.76	87.01 5.86 -22.54	87.45 6.65 -18.08	86.66 6.03 -20.93	94.45 7.05 -16.20	115.40 8.22 -29.66	86.50 5.64 -24.50	82.02 4.71 -21.89	80.98 3.48 -24.70	74.65 3.01 -18.80
PJM_GEN_KEYSTONE 24065	46.89 -5.21 0.00	43.67 -2.10 0.91	37.95 -0.58 0.00	37.95 -0.62 0.00	41.27 -0.63 0.00	48.57 -0.50 -3.37	60.67 -4.03 2.42	64.78 1.48 0.95	65.33 1.77 -0.42	66.68 1.79 -0.92	62.07 -2.67 -1.13	66.29 1.34 -1.08	64.02 1.48 -1.06	65.00 1.66 0.70	63.00 1.76 -2.70	61.22 1.47 -1.13	57.94 -5.27 -0.50	62.42 1.61 -1.11	68.21 -2.99 0.00	75.67 2.48 4.34	62.22 1.52 -4.34	56.31 0.89 0.00	50.85 0.05 1.99	51.24 -3.59 -1.99
PJM_GEN_NEPTUNE_PROXY 323594	71.04 2.92 -16.02	71.70 2.33 -22.69	69.72 2.00 -29.19	40.38 1.81 0.00	43.99 2.09 0.00	55.16 2.51 -6.94	72.65 5.50 -0.04	74.48 5.65 -4.57	83.24 6.44 -13.65	86.28 6.72 -15.59	90.88 6.49 -20.79	92.58 6.39 -22.32	92.90 6.46 -24.96	98.05 6.79 -27.23	87.06 6.44 -22.08	87.31 6.15 -22.54	87.76 6.39 -18.08	87.01 6.39 -20.93	94.88 7.48 -16.20	111.53 8.68 -25.33	91.18 5.97 -28.84	82.35 5.04 -21.89	79.15 3.64 -22.71	76.80 3.17 -20.80
PLEASANTVLY___LBMP 24000	53.87 1.77 0.00	48.03 1.35 0.00	39.68 1.16 0.00	39.69 1.12 0.00	43.28 1.38 0.00	47.22 1.51 0.00	70.94 3.83 0.00	68.11 3.86 0.00	67.69 4.55 0.00	68.71 4.73 0.00	68.31 4.71 0.00	68.47 4.60 0.00	66.22 4.73 0.00	69.09 5.06 0.00	63.22 4.68 0.00	63.07 4.45 0.00	67.86 5.14 0.00	64.41 4.72 0.00	76.54 5.34 0.00	83.72 6.20 0.00	60.70 4.34 0.00	58.97 3.55 0.00	55.12 2.32 0.00	54.74 1.90 0.00
POLETTI___ 23519	54.39 2.29 0.00	48.41 1.73 0.00	40.03 1.50 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.67 1.97 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.00 5.62 -3.23	76.90 5.82 -7.11	78.04 5.66 -8.77	77.79 5.56 -8.37	75.39 5.72 -8.18	74.90 6.02 -4.85	74.90 5.68 -10.68	72.80 5.39 -8.79	72.79 6.21 -3.87	74.00 5.67 -8.64	77.75 6.55 0.00	85.27 7.75 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.07 3.27 0.00	55.58 2.75 0.00
PORT_JEFF_3 23555	71.09 2.97 -16.02	71.80 2.43 -22.69	69.84 2.12 -29.19	40.42 1.85 0.00	44.08 2.18 0.00	51.93 2.65 -3.57	75.41 5.84 -2.45	75.82 6.04 -5.52	83.74 6.95 -13.65	86.85 7.29 -15.59	91.45 7.06 -20.79	93.02 6.83 -22.32	93.27 6.83 -24.96	99.76 7.17 -28.55	85.97 6.67 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.25 6.63 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.24 6.37 -24.50	82.69 5.38 -21.89	81.25 3.75 -24.70	75.07 3.43 -18.80
PORT_JEFF_4 23616	71.09 2.97 -16.02	71.80 2.43 -22.69	69.84 2.12 -29.19	40.42 1.85 0.00	44.08 2.18 0.00	51.93 2.65 -3.57	75.41 5.84 -2.45	75.82 6.04 -5.52	83.74 6.95 -13.65	86.85 7.29 -15.59	91.45 7.06 -20.79	93.02 6.83 -22.32	93.27 6.83 -24.96	99.76 7.17 -28.55	85.97 6.67 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.25 6.63 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.24 6.37 -24.50	82.69 5.38 -21.89	81.25 3.75 -24.70	75.07 3.43 -18.80
PORT_JEFF_IC 23713	71.14 3.02 -16.02	71.84 2.47 -22.69	69.88 2.16 -29.19	40.46 1.89 0.00	44.12 2.22 0.00	51.98 2.70 -3.57	75.54 5.97 -2.45	75.95 6.17 -5.52	83.87 7.07 -13.65	86.98 7.42 -15.59	91.65 7.25 -20.79	93.02 6.83 -22.32	93.33 6.89 -24.96	99.82 7.24 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.13 7.34 -18.08	87.31 6.69 -20.93	95.38 7.97 -16.20	116.41 9.22 -29.66	87.46 6.59 -24.50	82.85 5.54 -21.89	81.40 3.91 -24.70	75.18 3.54 -18.80
PPL PILGRIM_ST_GT1 24216	71.77 3.65 -16.02	72.40 3.03 -22.69	70.30 2.58 -29.19	40.88 2.31 0.00	44.58 2.68 0.00	52.48 3.20 -3.57	76.41 6.85 -2.45	76.78 7.00 -5.52	84.62 7.83 -13.65	87.30 7.74 -15.59	91.20 6.81 -20.79	92.83 6.64 -22.32	93.08 6.64 -24.96	99.57 6.98 -28.55	86.21 6.91 -20.76	87.78 6.62 -22.54	88.26 7.46 -18.08	87.25 6.63 -20.93	95.16 7.76 -16.20	116.17 8.99 -29.66	87.29 6.43 -24.50	83.13 5.82 -21.89	81.72 4.22 -24.70	75.39 3.75 -18.80
PPL PILGRIM_ST_GT2 24217	71.77 3.65 -16.02	72.40 3.03 -22.69	70.30 2.58 -29.19	40.88 2.31 0.00	44.58 2.68 0.00	52.48 3.20 -3.57	76.41 6.85 -2.45	76.78 7.00 -5.52	84.62 7.83 -13.65	87.30 7.74 -15.59	91.20 6.81 -20.79	92.83 6.64 -22.32	93.08 6.64 -24.96	99.57 6.98 -28.55	86.21 6.91 -20.76	87.78 6.62 -22.54	88.26 7.46 -18.08	87.25 6.63 -20.93	95.16 7.76 -16.20	116.17 8.99 -29.66	87.29 6.43 -24.50	83.13 5.82 -21.89	81.72 4.22 -24.70	75.39 3.75 -18.80

PPL_SHRM_GT3 24213	70.72 2.61 -16.02	71.56 2.19 -22.69	69.61 1.89 -29.19	40.15 1.58 0.00	43.78 1.89 0.00	51.56 2.29 -3.57	75.07 5.50 -2.45	75.43 5.65 -5.52	83.36 6.57 -13.65	86.53 6.97 -15.59	91.20 6.81 -20.79	92.77 6.58 -22.32	93.02 6.58 -24.96	99.50 6.92 -28.55	85.80 6.50 -20.76	87.42 6.27 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.58 5.27 -21.89	81.09 3.59 -24.70	74.81 3.17 -18.80
PPL_SHRM_GT4 24214	70.72 2.61 -16.02	71.56 2.19 -22.69	69.61 1.89 -29.19	40.15 1.58 0.00	43.78 1.89 0.00	51.56 2.29 -3.57	75.07 5.50 -2.45	75.43 5.65 -5.52	83.36 6.57 -13.65	86.53 6.97 -15.59	91.20 6.81 -20.79	92.77 6.58 -22.32	93.02 6.58 -24.96	99.50 6.92 -28.55	85.80 6.50 -20.76	87.42 6.27 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.58 5.27 -21.89	81.09 3.59 -24.70	74.81 3.17 -18.80
PROJECT___ORANGE 1 24174	51.42 -0.68 0.00	46.02 -0.65 0.00	37.99 -0.54 0.00	38.07 -0.50 0.00	41.27 -0.63 0.00	45.20 -0.50 0.00	66.64 -0.47 0.00	64.13 -0.13 0.00	63.02 -0.13 0.00	63.85 -0.13 0.00	63.48 -0.13 0.00	63.74 -0.13 0.00	61.12 -0.37 0.00	63.59 -0.45 0.00	57.96 -0.59 0.00	57.97 -0.64 0.00	62.40 -0.31 0.00	59.33 -0.36 0.00	70.85 -0.36 0.00	76.98 -0.54 0.00	55.91 -0.45 0.00	54.87 -0.55 0.00	52.37 -0.42 0.00	52.26 -0.58 0.00
PROJECT___ORANGE 2 24166	51.42 -0.68 0.00	46.02 -0.65 0.00	37.99 -0.54 0.00	38.07 -0.50 0.00	41.27 -0.63 0.00	45.20 -0.50 0.00	66.64 -0.47 0.00	64.13 -0.13 0.00	63.02 -0.13 0.00	63.85 -0.13 0.00	63.48 -0.13 0.00	63.74 -0.13 0.00	61.12 -0.37 0.00	63.59 -0.45 0.00	57.96 -0.59 0.00	57.97 -0.64 0.00	62.40 -0.31 0.00	59.33 -0.36 0.00	70.85 -0.36 0.00	76.98 -0.54 0.00	55.91 -0.45 0.00	54.87 -0.55 0.00	52.37 -0.42 0.00	52.26 -0.58 0.00
PYRITES___HYD 24023	52.88 0.78 0.00	47.61 0.93 0.00	39.34 0.81 0.00	39.30 0.73 0.00	42.78 0.88 0.00	46.48 0.78 0.00	67.11 0.00 0.00	63.93 -0.32 0.00	62.26 -0.88 0.00	63.59 -0.38 0.00	63.22 -0.38 0.00	63.49 -0.38 0.00	61.36 -0.12 0.00	63.97 -0.06 0.00	58.19 -0.35 0.00	58.44 -0.18 0.00	62.09 -0.63 0.00	58.98 -0.72 0.00	70.42 -0.78 0.00	76.59 -0.93 0.00	55.24 -1.13 0.00	55.48 0.06 0.00	53.22 0.42 0.00	53.58 0.74 0.00
RAMAPO___LBMP 323565	53.77 1.67 0.00	47.89 1.21 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	71.07 3.96 0.00	68.37 4.11 0.00	67.95 4.80 0.00	69.03 5.05 0.00	68.50 4.90 0.00	68.60 4.73 0.00	66.41 4.92 0.00	69.29 5.25 0.00	63.58 5.03 0.00	63.36 4.75 0.00	68.23 5.52 0.00	64.65 4.95 0.00	76.90 5.70 0.00	84.27 6.74 0.00	60.93 4.57 0.00	59.14 3.71 0.00	55.22 2.43 0.00	54.84 2.01 0.00
RANKINE____ 23646	48.56 -3.54 0.00	43.69 -2.99 0.00	35.87 -2.66 0.00	36.06 -2.51 0.00	38.17 -3.73 0.00	42.51 -3.20 0.00	60.74 -6.38 0.00	61.75 -2.51 0.00	59.04 -4.10 0.00	59.62 -4.35 0.00	59.53 -4.07 0.00	59.78 -4.09 0.00	55.83 -5.66 0.00	57.44 -6.60 0.00	51.93 -6.62 0.00	52.40 -6.21 0.00	57.19 -5.52 0.00	54.26 -5.43 0.00	64.15 -7.05 0.00	67.52 -10.00 0.00	50.28 -6.09 0.00	49.71 -5.71 0.00	50.05 -2.75 0.00	48.87 -3.96 0.00
RAVENSWOOD_GT2_1 24244	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT2_2 24245	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT2_3 24246	54.50 2.40 0.00	48.45 1.77 0.00	40.11 1.58 0.00	40.07 1.50 0.00	43.70 1.80 0.00	47.72 2.01 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.29 5.81 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.31 5.81 -8.63	75.83 5.90 -8.44	75.31 6.28 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.52 5.91 -8.91	78.04 6.84 0.00	85.43 7.91 0.00	61.83 5.47 0.00	60.02 4.60 0.00	56.07 3.27 0.00	55.58 2.75 0.00
RAVENSWOOD_GT2_4 24247	54.50 2.40 0.00	48.45 1.77 0.00	40.11 1.58 0.00	40.07 1.50 0.00	43.70 1.80 0.00	47.72 2.01 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.29 5.81 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.31 5.81 -8.63	75.83 5.90 -8.44	75.31 6.28 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.52 5.91 -8.91	78.04 6.84 0.00	85.43 7.91 0.00	61.83 5.47 0.00	60.02 4.60 0.00	56.07 3.27 0.00	55.58 2.75 0.00
RAVENSWOOD_GT3_1 24248	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT3_2 24249	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT3_3 24250	54.50 2.40 0.00	48.45 1.77 0.00	40.11 1.58 0.00	40.07 1.50 0.00	43.70 1.80 0.00	47.76 2.06 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.29 5.81 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.31 5.81 -8.63	75.83 5.90 -8.44	75.31 6.28 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.52 5.91 -8.91	78.04 6.84 0.00	85.51 7.98 0.00	61.83 5.47 0.00	60.02 4.60 0.00	56.07 3.27 0.00	55.58 2.75 0.00
RAVENSWOOD_GT3_4 24251	54.50 2.40 0.00	48.45 1.77 0.00	40.11 1.58 0.00	40.07 1.50 0.00	43.70 1.80 0.00	47.76 2.06 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.29 5.81 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.31 5.81 -8.63	75.83 5.90 -8.44	75.31 6.28 -5.00	75.47 5.91 -11.02	73.32 5.63 -9.07	73.16 6.46 -3.99	74.52 5.91 -8.91	78.04 6.84 0.00	85.51 7.98 0.00	61.83 5.47 0.00	60.02 4.60 0.00	56.07 3.27 0.00	55.58 2.75 0.00
RAVENSWOOD_GT_1 23729	54.66 2.55 -0.01	48.64 1.96 0.00	40.22 1.70 0.00	40.23 1.66 0.00	43.83 1.93 0.00	47.90 2.19 0.00	72.01 4.90 0.00	69.40 5.14 0.00	72.29 5.81 -3.34	77.38 6.08 -7.33	78.63 5.98 -9.05	78.44 5.94 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.29 6.58 -3.99	74.69 6.09 -8.91	78.25 7.05 0.00	85.74 8.22 0.00	62.00 5.64 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01

RAVENSWOOD_GT_10 24258	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_11 24259	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_4 24252	54.39 2.29 0.00	48.41 1.73 0.00	40.03 1.50 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.67 1.97 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.32 6.01 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.35 5.80 -11.02	73.26 5.57 -9.07	73.04 6.33 -3.99	74.46 5.85 -8.91	77.89 6.69 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.91 4.49 0.00	55.96 3.17 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_5 24254	54.39 2.29 0.00	48.41 1.73 0.00	40.03 1.50 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.67 1.97 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.32 6.01 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.35 5.80 -11.02	73.26 5.57 -9.07	73.04 6.33 -3.99	74.46 5.85 -8.91	77.89 6.69 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.91 4.49 0.00	55.96 3.17 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_6 24253	54.39 2.29 0.00	48.41 1.73 0.00	40.03 1.50 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.67 1.97 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.32 6.01 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.35 5.80 -11.02	73.26 5.57 -9.07	73.04 6.33 -3.99	74.46 5.85 -8.91	77.89 6.69 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.91 4.49 0.00	55.96 3.17 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_7 24255	54.39 2.29 0.00	48.41 1.73 0.00	40.03 1.50 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.67 1.97 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.32 6.01 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.35 5.80 -11.02	73.26 5.57 -9.07	73.04 6.33 -3.99	74.46 5.85 -8.91	77.89 6.69 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.91 4.49 0.00	55.96 3.17 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD_GT_9 24257	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.35 7.83 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD___1 23533	54.66 2.55 -0.01	48.64 1.96 0.00	40.22 1.70 0.00	40.23 1.66 0.00	43.83 1.93 0.00	47.90 2.19 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.29 5.81 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.38 5.88 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.43 5.74 -9.07	73.23 6.52 -3.99	74.69 6.09 -8.91	78.25 7.05 0.00	85.74 8.22 0.00	62.00 5.64 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
RAVENSWOOD___2 23534	54.56 2.45 -0.01	48.55 1.87 0.00	40.15 1.62 0.00	40.15 1.58 0.00	43.74 1.84 0.00	47.81 2.10 0.00	71.81 4.70 0.00	69.20 4.95 0.00	72.11 5.62 -3.34	77.00 5.69 -7.33	78.25 5.60 -9.05	78.25 5.75 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.37 5.69 -9.07	73.23 6.52 -3.99	74.69 6.09 -8.91	78.25 7.05 0.00	85.74 8.22 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.23 3.43 -0.01	55.75 2.91 -0.01
RAVENSWOOD___3 23535	54.44 2.34 0.00	48.45 1.77 0.00	40.07 1.54 0.00	40.07 1.50 0.00	43.66 1.76 0.00	47.72 2.01 0.00	71.88 4.77 0.00	69.27 5.01 0.00	72.23 5.75 -3.34	77.26 5.95 -7.33	78.50 5.85 -9.05	78.25 5.75 -8.63	75.77 5.84 -8.44	75.25 6.21 -5.00	75.41 5.85 -11.02	73.26 5.57 -9.07	73.10 6.40 -3.99	74.46 5.85 -8.91	77.97 6.76 0.00	85.43 7.91 0.00	61.77 5.41 0.00	59.97 4.54 0.00	56.01 3.22 0.00	55.53 2.69 0.00
RAVENSWOOD___4 23820	54.61 2.50 -0.01	48.59 1.91 0.00	40.22 1.70 0.00	40.19 1.62 0.00	43.83 1.93 0.00	47.86 2.15 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.23 5.75 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.38 5.88 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.37 5.69 -9.07	73.23 6.52 -3.99	74.63 6.03 -8.91	78.25 7.05 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.18 3.38 -0.01	55.75 2.91 -0.01
RCPI_TRUST___DRP 24196	54.50 2.40 0.00	48.45 1.77 0.00	40.11 1.58 0.00	40.07 1.50 0.00	43.70 1.80 0.00	47.72 2.01 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.14 5.87 -3.12	76.98 6.14 -6.86	78.12 6.04 -8.47	77.83 5.88 -8.08	75.42 6.03 -7.90	75.12 6.40 -4.68	74.83 5.97 -10.31	72.79 5.69 -8.49	72.97 6.52 -3.74	74.01 5.97 -8.34	78.04 6.84 0.00	85.43 7.91 0.00	61.83 5.47 0.00	60.02 4.60 0.00	56.07 3.27 0.00	55.58 2.75 0.00
RENSSELAER___COGEN 23796	54.13 2.03 0.00	48.55 1.87 0.00	39.95 1.43 0.00	40.03 1.47 0.00	43.62 1.72 0.00	47.58 1.87 0.00	70.00 2.89 0.00	66.38 2.12 0.00	65.55 2.40 0.00	66.47 2.49 0.00	66.15 2.54 0.00	66.49 2.62 0.00	64.19 2.71 0.00	66.92 2.88 0.00	61.12 2.58 0.00	60.84 2.23 0.00	65.28 2.57 0.00	62.32 2.63 0.00	73.91 2.71 0.00	80.62 3.10 0.00	58.79 2.42 0.00	57.36 1.94 0.00	53.90 1.11 0.00	53.74 0.90 0.00
REVERE_CPPR_DRP 24186	52.83 0.73 0.00	47.38 0.70 0.00	39.11 0.58 0.00	39.15 0.58 0.00	42.53 0.63 0.00	46.58 0.87 0.00	69.13 2.01 0.00	66.38 2.12 0.00	65.30 2.15 0.00	66.21 2.24 0.00	65.83 2.23 0.00	66.17 2.30 0.00	63.52 2.03 0.00	66.08 2.05 0.00	60.06 1.52 0.00	60.02 1.41 0.00	64.66 1.94 0.00	61.48 1.79 0.00	73.69 2.49 0.00	80.08 2.56 0.00	57.77 1.41 0.00	56.59 1.16 0.00	53.74 0.95 0.00	53.68 0.85 0.00
ROCHESTER_9_IC 23652	50.48 -1.62 0.00	45.23 -1.45 0.00	37.30 -1.23 0.00	37.45 -1.12 0.00	40.18 -1.72 0.00	44.43 -1.28 0.00	64.70 -2.42 0.00	63.36 -0.90 0.00	61.63 -1.52 0.00	62.44 -1.54 0.00	62.21 -1.40 0.00	62.53 -1.34 0.00	59.09 -2.40 0.00	61.09 -2.95 0.00	55.32 -3.22 0.00	55.57 -3.05 0.00	60.27 -2.45 0.00	57.31 -2.39 0.00	68.28 -2.92 0.00	73.10 -4.42 0.00	53.49 -2.87 0.00	52.60 -2.83 0.00	51.26 -1.53 0.00	51.09 -1.74 0.00

ROSETON___1 23587	53.77 1.67 0.00	47.99 1.31 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	70.94 3.83 0.00	68.17 3.92 0.00	67.76 4.61 0.00	68.77 4.80 0.00	68.31 4.71 0.00	68.47 4.60 0.00	66.22 4.73 0.00	69.09 5.06 0.00	63.28 4.74 0.00	63.13 4.51 0.00	67.92 5.21 0.00	64.47 4.78 0.00	76.40 5.20 0.00	83.64 6.12 0.00	60.59 4.23 0.00	58.86 3.44 0.00	55.06 2.27 0.00	54.69 1.85 0.00
ROSETON___2 23588	53.77 1.67 0.00	47.99 1.31 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.17 1.46 0.00	70.94 3.83 0.00	68.17 3.92 0.00	67.76 4.61 0.00	68.77 4.80 0.00	68.31 4.71 0.00	68.47 4.60 0.00	66.22 4.73 0.00	69.09 5.06 0.00	63.28 4.74 0.00	63.13 4.51 0.00	67.92 5.21 0.00	64.47 4.78 0.00	76.40 5.20 0.00	83.64 6.12 0.00	60.59 4.23 0.00	58.86 3.44 0.00	55.06 2.27 0.00	54.69 1.85 0.00
RUSSELL___1 23602	51.37 -0.73 0.00	45.98 -0.70 0.00	37.91 -0.62 0.00	38.10 -0.46 0.00	40.93 -0.96 0.00	45.34 -0.37 0.00	66.71 -0.40 0.00	65.28 1.03 0.00	63.84 0.69 0.00	64.74 0.77 0.00	64.50 0.89 0.00	64.83 0.96 0.00	61.36 -0.12 0.00	63.59 -0.45 0.00	57.31 -1.23 0.00	57.56 -1.06 0.00	62.59 -0.13 0.00	59.28 -0.42 0.00	71.13 -0.07 0.00	76.20 -1.32 0.00	55.40 -0.96 0.00	54.26 -1.16 0.00	52.27 -0.53 0.00	52.20 -0.63 0.00
RUSSELL___2 23532	51.37 -0.73 0.00	45.98 -0.70 0.00	37.91 -0.62 0.00	38.10 -0.46 0.00	40.93 -0.96 0.00	45.34 -0.37 0.00	66.71 -0.40 0.00	65.28 1.03 0.00	63.84 0.69 0.00	64.74 0.77 0.00	64.50 0.89 0.00	64.83 0.96 0.00	61.36 -0.12 0.00	63.59 -0.45 0.00	57.31 -1.23 0.00	57.56 -1.06 0.00	62.59 -0.13 0.00	59.28 -0.42 0.00	71.13 -0.07 0.00	76.20 -1.32 0.00	55.40 -0.96 0.00	54.26 -1.16 0.00	52.27 -0.53 0.00	52.20 -0.63 0.00
RUSSELL___3 23549	50.54 -1.56 0.00	45.23 -1.45 0.00	37.33 -1.19 0.00	37.49 -1.08 0.00	40.22 -1.68 0.00	44.47 -1.23 0.00	64.90 -2.21 0.00	63.55 -0.71 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.46 -1.14 0.00	62.78 -1.09 0.00	59.33 -2.15 0.00	61.41 -2.63 0.00	55.50 -3.04 0.00	55.80 -2.81 0.00	60.52 -2.19 0.00	57.54 -2.15 0.00	68.71 -2.49 0.00	73.57 -3.95 0.00	53.77 -2.59 0.00	52.82 -2.60 0.00	51.31 -1.48 0.00	51.20 -1.64 0.00
RUSSELL___4 23556	51.37 -0.73 0.00	45.98 -0.70 0.00	37.87 -0.65 0.00	38.07 -0.50 0.00	40.93 -0.96 0.00	45.34 -0.37 0.00	66.64 -0.47 0.00	65.28 1.03 0.00	63.78 0.63 0.00	64.74 0.77 0.00	64.50 0.89 0.00	64.76 0.89 0.00	61.30 -0.18 0.00	63.52 -0.51 0.00	57.31 -1.23 0.00	57.50 -1.11 0.00	62.53 -0.19 0.00	59.28 -0.42 0.00	71.06 -0.14 0.00	76.13 -1.40 0.00	55.35 -1.01 0.00	54.20 -1.22 0.00	52.27 -0.53 0.00	52.20 -0.63 0.00
RUSSELL___STATION 23914	50.54 -1.56 0.00	45.23 -1.45 0.00	37.33 -1.19 0.00	37.49 -1.08 0.00	40.22 -1.68 0.00	44.47 -1.23 0.00	64.90 -2.21 0.00	63.55 -0.71 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.46 -1.14 0.00	62.78 -1.09 0.00	59.33 -2.15 0.00	61.41 -2.63 0.00	55.50 -3.04 0.00	55.80 -2.81 0.00	60.52 -2.19 0.00	57.54 -2.15 0.00	68.71 -2.49 0.00	73.57 -3.95 0.00	53.77 -2.59 0.00	52.82 -2.60 0.00	51.31 -1.48 0.00	51.20 -1.64 0.00
S SALMON___HYD 24043	51.84 -0.26 0.00	46.44 -0.23 0.00	38.34 -0.19 0.00	38.37 -0.19 0.00	41.65 -0.25 0.00	45.57 -0.14 0.00	67.38 0.27 0.00	64.58 0.32 0.00	63.34 0.19 0.00	64.23 0.26 0.00	63.86 0.25 0.00	64.19 0.32 0.00	61.55 0.06 0.00	64.03 0.00 0.00	58.25 -0.29 0.00	58.26 -0.35 0.00	62.71 0.00 0.00	59.69 0.00 0.00	71.41 0.21 0.00	77.60 0.08 0.00	56.19 -0.17 0.00	55.20 -0.22 0.00	52.69 -0.11 0.00	52.73 -0.11 0.00
SELKIRK___II 23799	53.51 1.41 0.00	47.94 1.26 0.00	39.49 0.96 0.00	39.57 1.00 0.00	43.11 1.22 0.00	46.99 1.28 0.00	69.40 2.28 0.00	65.73 1.48 0.00	64.79 1.64 0.00	65.51 1.54 0.00	65.20 1.59 0.00	65.47 1.60 0.00	63.15 1.66 0.00	65.83 1.79 0.00	60.18 1.64 0.00	59.96 1.35 0.00	64.34 1.63 0.00	61.36 1.67 0.00	72.98 1.78 0.00	79.61 2.09 0.00	58.00 1.63 0.00	56.59 1.16 0.00	53.43 0.63 0.00	53.42 0.58 0.00
SELKIRK___I 23801	53.45 1.35 0.00	47.94 1.26 0.00	39.49 0.96 0.00	39.57 1.00 0.00	43.03 1.13 0.00	46.94 1.23 0.00	69.40 2.28 0.00	65.73 1.48 0.00	64.98 1.83 0.00	65.76 1.79 0.00	65.45 1.84 0.00	65.72 1.85 0.00	63.45 1.97 0.00	66.15 2.11 0.00	60.47 1.93 0.00	60.26 1.64 0.00	64.72 2.01 0.00	61.66 1.97 0.00	73.34 2.14 0.00	80.00 2.48 0.00	58.22 1.86 0.00	56.86 1.44 0.00	53.59 0.79 0.00	53.47 0.63 0.00
SENECA OSWGO___HYD 24041	51.16 -0.94 0.00	45.84 -0.84 0.00	37.83 -0.69 0.00	37.87 -0.69 0.00	41.06 -0.84 0.00	44.98 -0.73 0.00	66.17 -0.94 0.00	63.61 -0.64 0.00	62.52 -0.63 0.00	63.33 -0.64 0.00	62.97 -0.64 0.00	63.23 -0.64 0.00	60.63 -0.86 0.00	63.07 -0.96 0.00	57.55 -1.00 0.00	57.56 -1.06 0.00	61.90 -0.82 0.00	58.86 -0.84 0.00	70.28 -0.93 0.00	76.36 -1.16 0.00	55.57 -0.79 0.00	54.59 -0.83 0.00	52.11 -0.69 0.00	52.04 -0.79 0.00
SENECA___ENERGY 23797	50.33 -1.77 0.00	45.28 -1.40 0.00	37.37 -1.16 0.00	37.45 -1.12 0.00	40.47 -1.42 0.00	44.52 -1.19 0.00	65.23 -1.88 0.00	63.16 -1.09 0.00	61.76 -1.39 0.00	62.50 -1.47 0.00	62.08 -1.53 0.00	62.40 -1.47 0.00	59.52 -1.97 0.00	61.86 -2.18 0.00	56.26 -2.28 0.00	56.39 -2.23 0.00	60.96 -1.76 0.00	57.90 -1.79 0.00	69.28 -1.92 0.00	74.96 -2.56 0.00	54.39 -1.97 0.00	53.37 -2.05 0.00	51.31 -1.48 0.00	51.09 -1.74 0.00
SHOEMAKER___GT 23640	53.61 1.51 0.00	47.80 1.12 0.00	39.53 1.00 0.00	39.53 0.96 0.00	43.07 1.17 0.00	47.03 1.33 0.00	70.60 3.49 0.00	67.85 3.60 0.00	67.38 4.23 0.00	68.39 4.41 0.00	67.87 4.26 0.00	68.02 4.15 0.00	65.79 4.30 0.00	68.64 4.61 0.00	62.87 4.33 0.00	62.72 4.10 0.00	67.48 4.77 0.00	64.05 4.36 0.00	76.11 4.91 0.00	83.33 5.81 0.00	60.31 3.95 0.00	58.64 3.21 0.00	54.90 2.11 0.00	54.58 1.74 0.00
SHOREHAM_IC_1 23715	70.72 2.61 -16.02	71.56 2.19 -22.69	69.61 1.89 -29.19	40.15 1.58 0.00	43.78 1.89 0.00	51.56 2.29 -3.57	75.07 5.50 -2.45	75.43 5.65 -5.52	83.36 6.57 -13.65	86.53 6.97 -15.59	91.20 6.81 -20.79	92.77 6.58 -22.32	93.02 6.58 -24.96	99.50 6.92 -28.55	85.80 6.50 -20.76	87.42 6.27 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.58 5.27 -21.89	81.09 3.59 -24.70	74.81 3.17 -18.80
SHOREHAM_IC_2 23716	70.72 2.61 -16.02	71.56 2.19 -22.69	69.61 1.89 -29.19	40.15 1.58 0.00	43.78 1.89 0.00	51.56 2.29 -3.57	75.07 5.50 -2.45	75.43 5.65 -5.52	83.36 6.57 -13.65	86.53 6.97 -15.59	91.20 6.81 -20.79	92.77 6.58 -22.32	93.02 6.58 -24.96	99.50 6.92 -28.55	85.80 6.50 -20.76	87.42 6.27 -22.54	87.95 7.15 -18.08	87.19 6.57 -20.93	95.23 7.83 -16.20	116.25 9.07 -29.66	87.18 6.31 -24.50	82.58 5.27 -21.89	81.09 3.59 -24.70	74.81 3.17 -18.80
SISSONVILLE___ 23735	52.67 0.57 0.00	47.42 0.75 0.00	39.18 0.65 0.00	39.18 0.62 0.00	42.61 0.71 0.00	46.30 0.59 0.00	66.58 -0.54 0.00	63.36 -0.90 0.00	61.63 -1.52 0.00	63.08 -0.90 0.00	62.72 -0.89 0.00	62.97 -0.89 0.00	60.87 -0.61 0.00	63.39 -0.64 0.00	57.78 -0.76 0.00	58.03 -0.59 0.00	61.65 -1.07 0.00	58.50 -1.19 0.00	69.71 -1.50 0.00	75.82 -1.71 0.00	54.78 -1.58 0.00	55.15 -0.28 0.00	53.00 0.21 0.00	53.26 0.42 0.00

SITHE_IND_GS1 24169	50.90 -1.20 0.00	45.60 -1.07 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.85 -1.05 0.00	44.70 -1.01 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
SITHE_IND_GS2 24170	50.90 -1.20 0.00	45.60 -1.07 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.85 -1.05 0.00	44.70 -1.01 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
SITHE_IND_GS3 24171	50.90 -1.20 0.00	45.60 -1.07 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.85 -1.05 0.00	44.70 -1.01 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
SITHE_IND_GS4 24172	50.90 -1.20 0.00	45.60 -1.07 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.85 -1.05 0.00	44.70 -1.01 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
SITHE___BATAVIA 24024	50.22 -1.88 0.00	45.09 -1.59 0.00	37.06 -1.46 0.00	37.29 -1.27 0.00	39.72 -2.18 0.00	44.15 -1.55 0.00	63.76 -3.36 0.00	63.68 -0.58 0.00	61.51 -1.64 0.00	62.18 -1.79 0.00	61.95 -1.65 0.00	62.27 -1.60 0.00	58.35 -3.14 0.00	60.19 -3.84 0.00	54.33 -4.21 0.00	54.69 -3.93 0.00	58.89 -3.83 0.00	55.93 -3.76 0.00	66.43 -4.77 0.00	70.23 -7.29 0.00	51.91 -4.45 0.00	51.21 -4.21 0.00	50.95 -1.85 0.00	50.25 -2.59 0.00
SITHE___INDEPEND 23800	50.90 -1.20 0.00	45.60 -1.07 0.00	37.60 -0.92 0.00	37.68 -0.89 0.00	40.85 -1.05 0.00	44.70 -1.01 0.00	65.57 -1.54 0.00	63.03 -1.22 0.00	61.89 -1.26 0.00	62.69 -1.28 0.00	62.33 -1.27 0.00	62.59 -1.28 0.00	60.07 -1.41 0.00	62.43 -1.60 0.00	57.02 -1.52 0.00	57.03 -1.58 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.56 -1.64 0.00	75.58 -1.94 0.00	55.07 -1.30 0.00	54.09 -1.33 0.00	51.74 -1.06 0.00	51.67 -1.16 0.00
SITHE___MASSENA 23902	52.26 0.16 0.00	47.00 0.33 0.00	38.84 0.31 0.00	38.84 0.27 0.00	42.19 0.29 0.00	45.84 0.14 0.00	66.38 -0.74 0.00	63.36 -0.90 0.00	61.76 -1.39 0.00	62.50 -1.47 0.00	62.21 -1.40 0.00	62.46 -1.41 0.00	60.32 -1.17 0.00	62.95 -1.09 0.00	57.43 -1.11 0.00	57.74 -0.88 0.00	61.27 -1.44 0.00	58.32 -1.37 0.00	69.71 -1.50 0.00	75.89 -1.63 0.00	55.01 -1.35 0.00	54.81 -0.61 0.00	52.58 -0.21 0.00	52.94 0.11 0.00
SITHE___OGDNSBRG 24021	52.78 0.68 0.00	47.52 0.84 0.00	39.26 0.73 0.00	39.22 0.66 0.00	42.65 0.75 0.00	46.35 0.64 0.00	67.18 0.07 0.00	64.06 -0.19 0.00	62.39 -0.76 0.00	63.33 -0.64 0.00	62.97 -0.64 0.00	63.29 -0.57 0.00	61.18 -0.31 0.00	63.78 -0.26 0.00	58.07 -0.47 0.00	58.38 -0.23 0.00	61.96 -0.75 0.00	58.98 -0.72 0.00	70.63 -0.57 0.00	76.82 -0.70 0.00	55.40 -0.96 0.00	55.42 0.00 0.00	53.11 0.32 0.00	53.52 0.69 0.00
SITHE___STERLING 23777	52.52 0.42 0.00	47.10 0.42 0.00	38.87 0.35 0.00	38.91 0.35 0.00	42.23 0.34 0.00	46.26 0.55 0.00	68.59 1.48 0.00	65.93 1.67 0.00	64.79 1.64 0.00	65.70 1.73 0.00	65.26 1.65 0.00	65.59 1.72 0.00	63.02 1.54 0.00	65.51 1.47 0.00	59.59 1.05 0.00	59.55 0.94 0.00	64.16 1.44 0.00	61.01 1.31 0.00	73.05 1.85 0.00	79.46 1.94 0.00	57.38 1.01 0.00	56.25 0.83 0.00	53.43 0.63 0.00	53.37 0.53 0.00
SOUTH CAIRO___GT 23612	55.12 3.02 0.00	49.25 2.57 0.00	40.65 2.12 0.00	40.80 2.24 0.00	44.29 2.39 0.00	48.50 2.79 0.00	72.82 5.70 0.00	69.65 5.40 0.00	69.02 5.87 0.00	69.92 5.95 0.00	69.46 5.85 0.00	69.49 5.62 0.00	67.14 5.66 0.00	70.12 6.08 0.00	64.04 5.50 0.00	64.07 5.45 0.00	69.17 6.46 0.00	65.72 6.03 0.00	77.97 6.76 0.00	84.89 7.36 0.00	61.44 5.07 0.00	59.64 4.21 0.00	55.91 3.11 0.00	55.64 2.80 0.00
SOUTH HAMPTN___IC 23720	71.45 3.33 -16.02	72.17 2.80 -22.69	70.11 2.39 -29.19	40.61 2.04 0.00	44.29 2.39 0.00	52.20 2.93 -3.57	76.28 6.71 -2.45	76.78 7.00 -5.52	84.81 8.02 -13.65	88.07 8.51 -15.59	92.73 8.33 -20.79	94.30 8.11 -22.32	94.56 8.12 -24.96	101.10 8.52 -28.55	87.26 7.96 -20.76	88.83 7.68 -22.54	89.45 8.65 -18.08	88.51 7.88 -20.93	96.87 9.47 -16.20	118.11 10.93 -29.66	88.42 7.55 -24.50	83.63 6.32 -21.89	82.04 4.54 -24.70	75.66 4.02 -18.80
SOUTHOLD___IC 23719	74.47 6.36 -16.02	75.11 5.74 -22.69	72.46 4.74 -29.19	42.81 4.24 0.00	46.63 4.73 0.00	54.76 5.48 -3.57	80.71 11.14 -2.45	81.21 11.44 -5.52	89.23 12.44 -13.65	92.87 13.31 -15.59	97.50 13.10 -20.79	99.15 12.97 -22.32	99.36 12.91 -24.96	106.04 13.45 -28.55	91.71 12.41 -20.76	93.29 12.13 -22.54	94.22 13.42 -18.08	92.86 12.24 -20.93	102.35 14.95 -16.20	124.00 16.82 -29.66	92.59 11.72 -24.50	87.56 10.25 -21.89	85.57 8.08 -24.70	78.98 7.34 -18.80
ST LAWRENCE____ 23600	51.74 -0.36 0.00	46.49 -0.19 0.00	38.37 -0.15 0.00	38.37 -0.19 0.00	41.73 -0.17 0.00	45.34 -0.37 0.00	65.77 -1.34 0.00	62.84 -1.41 0.00	61.32 -1.83 0.00	62.05 -1.92 0.00	61.76 -1.84 0.00	62.02 -1.85 0.00	59.83 -1.66 0.00	62.43 -1.60 0.00	57.08 -1.46 0.00	57.38 -1.23 0.00	60.83 -1.88 0.00	57.96 -1.73 0.00	69.21 -1.99 0.00	75.35 -2.17 0.00	54.73 -1.63 0.00	54.31 -1.11 0.00	52.05 -0.74 0.00	52.52 -0.32 0.00
STATION 5_MISC_HYD 23604	50.64 -1.46 0.00	45.23 -1.45 0.00	37.22 -1.31 0.00	37.45 -1.12 0.00	40.26 -1.63 0.00	44.75 -0.96 0.00	66.31 -0.81 0.00	65.09 0.84 0.00	63.84 0.69 0.00	64.87 0.90 0.00	64.75 1.14 0.00	65.08 1.21 0.00	61.61 0.12 0.00	63.78 -0.26 0.00	57.43 -1.11 0.00	57.62 -1.00 0.00	62.59 -0.13 0.00	59.16 -0.54 0.00	71.13 -0.07 0.00	76.59 -0.93 0.00	55.52 -0.85 0.00	54.20 -1.22 0.00	51.95 -0.84 0.00	51.73 -1.11 0.00
STEEL___WIND 323596	48.61 -3.49 0.00	43.74 -2.94 0.00	35.87 -2.66 0.00	36.06 -2.51 0.00	38.21 -3.69 0.00	42.55 -3.15 0.00	60.74 -6.38 0.00	61.88 -2.38 0.00	59.17 -3.98 0.00	59.75 -4.22 0.00	59.60 -4.01 0.00	59.91 -3.96 0.00	55.95 -5.53 0.00	57.50 -6.53 0.00	52.04 -6.50 0.00	52.46 -6.15 0.00	57.26 -5.46 0.00	54.32 -5.37 0.00	64.22 -6.98 0.00	67.68 -9.85 0.00	50.33 -6.03 0.00	49.83 -5.60 0.00	50.10 -2.69 0.00	48.93 -3.91 0.00
STURGEON_POOL_HYD 23609	55.07 2.97 0.00	49.06 2.38 0.00	40.61 2.08 0.00	40.73 2.16 0.00	44.20 2.30 0.00	48.27 2.56 0.00	72.89 5.77 0.00	70.36 6.10 0.00	70.03 6.88 0.00	71.20 7.23 0.00	70.79 7.19 0.00	70.83 6.96 0.00	68.50 7.01 0.00	71.65 7.62 0.00	65.57 7.02 0.00	65.59 6.98 0.00	70.80 8.09 0.00	66.98 7.28 0.00	79.03 7.83 0.00	86.36 8.84 0.00	62.34 5.97 0.00	60.47 5.04 0.00	56.54 3.75 0.00	56.22 3.38 0.00

SYRACUSE___ENERGY_ST1 323597	51.63 -0.47 0.00	46.26 -0.42 0.00	38.18 -0.35 0.00	38.26 -0.31 0.00	41.48 -0.42 0.00	45.43 -0.27 0.00	66.91 -0.20 0.00	64.32 0.06 0.00	63.15 0.00 0.00	63.97 0.00 0.00	63.54 -0.06 0.00	63.87 0.00 0.00	61.24 -0.25 0.00	63.65 -0.38 0.00	58.01 -0.53 0.00	58.09 -0.53 0.00	62.46 -0.25 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.13 -0.39 0.00	56.02 -0.34 0.00	55.04 -0.39 0.00	52.53 -0.26 0.00	52.41 -0.42 0.00
SYRACUSE___ENERGY_ST2 323598	51.63 -0.47 0.00	46.26 -0.42 0.00	38.18 -0.35 0.00	38.26 -0.31 0.00	41.48 -0.42 0.00	45.43 -0.27 0.00	66.91 -0.20 0.00	64.32 0.06 0.00	63.15 0.00 0.00	63.97 0.00 0.00	63.54 -0.06 0.00	63.87 0.00 0.00	61.24 -0.25 0.00	63.65 -0.38 0.00	58.01 -0.53 0.00	58.09 -0.53 0.00	62.46 -0.25 0.00	59.45 -0.24 0.00	71.06 -0.14 0.00	77.13 -0.39 0.00	56.02 -0.34 0.00	55.04 -0.39 0.00	52.53 -0.26 0.00	52.41 -0.42 0.00
SYRACUSE___POWER 24017	51.53 -0.57 0.00	46.21 -0.47 0.00	38.14 -0.39 0.00	38.18 -0.39 0.00	41.44 -0.46 0.00	45.39 -0.32 0.00	66.98 -0.13 0.00	64.38 0.13 0.00	63.27 0.13 0.00	64.10 0.13 0.00	63.67 0.06 0.00	64.00 0.13 0.00	61.36 -0.12 0.00	63.84 -0.19 0.00	58.19 -0.35 0.00	58.21 -0.41 0.00	62.65 -0.06 0.00	59.57 -0.12 0.00	71.27 0.07 0.00	77.44 -0.08 0.00	56.14 -0.23 0.00	55.09 -0.33 0.00	52.53 -0.26 0.00	52.36 -0.48 0.00
Stony___Brook 24151	71.14 3.02 -16.02	71.84 2.47 -22.69	69.88 2.16 -29.19	40.46 1.89 0.00	44.12 2.22 0.00	51.98 2.70 -3.57	75.54 5.97 -2.45	75.95 6.17 -5.52	83.87 7.07 -13.65	86.98 7.42 -15.59	91.65 7.25 -20.79	93.02 6.83 -22.32	93.33 6.89 -24.96	99.82 7.24 -28.55	86.03 6.73 -20.76	87.60 6.45 -22.54	88.13 7.34 -18.08	87.31 6.69 -20.93	95.38 7.97 -16.20	116.41 9.22 -29.66	87.46 6.59 -24.50	82.85 5.54 -21.89	81.40 3.91 -24.70	75.18 3.54 -18.80
UNION___PROCESSING_DRP 323587	50.07 -2.03 0.00	44.86 -1.82 0.00	36.99 -1.54 0.00	37.14 -1.43 0.00	39.85 -2.05 0.00	44.02 -1.69 0.00	63.89 -3.22 0.00	62.58 -1.67 0.00	60.81 -2.34 0.00	61.61 -2.37 0.00	61.38 -2.23 0.00	61.63 -2.24 0.00	58.23 -3.26 0.00	60.26 -3.78 0.00	54.56 -3.98 0.00	54.86 -3.75 0.00	59.45 -3.26 0.00	56.53 -3.16 0.00	67.36 -3.84 0.00	72.09 -5.43 0.00	52.87 -3.49 0.00	51.99 -3.44 0.00	50.79 -2.01 0.00	50.62 -2.22 0.00
UPPER HUDSON___HYD 24058	54.50 2.40 0.00	49.06 2.38 0.00	40.15 1.62 0.00	40.30 1.74 0.00	44.04 2.14 0.00	48.04 2.33 0.00	71.95 4.83 0.00	68.05 3.79 0.00	67.51 4.36 0.00	68.39 4.41 0.00	67.36 3.75 0.00	67.83 3.96 0.00	65.48 4.00 0.00	67.62 3.59 0.00	61.58 3.04 0.00	61.08 2.46 0.00	65.54 2.82 0.00	62.98 3.28 0.00	74.05 2.85 0.00	81.63 4.11 0.00	60.25 3.89 0.00	58.91 3.49 0.00	55.01 2.22 0.00	54.74 1.90 0.00
UPPER RAQUET___HYD 24056	52.67 0.57 0.00	47.42 0.75 0.00	39.18 0.65 0.00	39.18 0.62 0.00	42.61 0.71 0.00	46.30 0.59 0.00	66.58 -0.54 0.00	63.36 -0.90 0.00	61.63 -1.52 0.00	63.08 -0.90 0.00	62.72 -0.89 0.00	62.97 -0.89 0.00	60.87 -0.61 0.00	63.39 -0.64 0.00	57.78 -0.76 0.00	58.03 -0.59 0.00	61.65 -1.07 0.00	58.50 -1.19 0.00	69.71 -1.50 0.00	75.82 -1.71 0.00	54.78 -1.58 0.00	55.15 -0.28 0.00	53.00 0.21 0.00	53.26 0.42 0.00
VISCHER___FERRY HYD 24020	54.70 2.60 0.00	49.11 2.43 0.00	40.34 1.81 0.00	40.46 1.89 0.00	44.12 2.22 0.00	48.13 2.42 0.00	71.41 4.30 0.00	67.60 3.34 0.00	66.94 3.79 0.00	67.88 3.90 0.00	67.49 3.88 0.00	67.89 4.02 0.00	65.55 4.06 0.00	68.20 4.16 0.00	62.23 3.69 0.00	61.84 3.22 0.00	66.35 3.64 0.00	63.51 3.82 0.00	75.19 3.99 0.00	82.02 4.50 0.00	59.97 3.61 0.00	58.58 3.16 0.00	54.90 2.11 0.00	54.69 1.85 0.00
WADING RIVER_IC_1 23522	70.88 2.76 -16.02	71.61 2.24 -22.69	69.65 1.93 -29.19	40.23 1.66 0.00	43.83 1.93 0.00	51.66 2.38 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.49 6.69 -13.65	86.66 7.10 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.97 6.67 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.31 7.90 -16.20	116.25 9.07 -29.66	87.24 6.37 -24.50	82.63 5.32 -21.89	81.19 3.70 -24.70	74.92 3.28 -18.80
WADING RIVER_IC_2 23547	70.88 2.76 -16.02	71.61 2.24 -22.69	69.65 1.93 -29.19	40.23 1.66 0.00	43.83 1.93 0.00	51.66 2.38 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.49 6.69 -13.65	86.66 7.10 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.97 6.67 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.31 7.90 -16.20	116.25 9.07 -29.66	87.24 6.37 -24.50	82.63 5.32 -21.89	81.19 3.70 -24.70	74.92 3.28 -18.80
WADING RIVER_IC_3 23601	70.88 2.76 -16.02	71.61 2.24 -22.69	69.65 1.93 -29.19	40.23 1.66 0.00	43.83 1.93 0.00	51.66 2.38 -3.57	75.20 5.64 -2.45	75.62 5.85 -5.52	83.49 6.69 -13.65	86.66 7.10 -15.59	91.33 6.93 -20.79	92.89 6.71 -22.32	93.21 6.76 -24.96	99.70 7.11 -28.55	85.97 6.67 -20.76	87.60 6.45 -22.54	88.07 7.27 -18.08	87.31 6.69 -20.93	95.31 7.90 -16.20	116.25 9.07 -29.66	87.24 6.37 -24.50	82.63 5.32 -21.89	81.19 3.70 -24.70	74.92 3.28 -18.80
WALDEN___HYDRO 24148	53.82 1.72 0.00	47.94 1.26 0.00	39.65 1.12 0.00	39.65 1.08 0.00	43.20 1.30 0.00	47.22 1.51 0.00	71.14 4.03 0.00	68.50 4.24 0.00	68.07 4.93 0.00	69.16 5.18 0.00	68.63 5.02 0.00	68.79 4.92 0.00	66.53 5.04 0.00	69.41 5.38 0.00	63.58 5.03 0.00	63.48 4.87 0.00	68.42 5.71 0.00	64.83 5.13 0.00	77.04 5.84 0.00	84.27 6.74 0.00	60.93 4.57 0.00	59.08 3.66 0.00	55.22 2.43 0.00	54.84 2.01 0.00
WARRENSBURG____ 23737	54.55 2.45 0.00	49.11 2.43 0.00	40.15 1.62 0.00	40.34 1.77 0.00	44.04 2.14 0.00	48.04 2.33 0.00	72.01 4.90 0.00	68.05 3.79 0.00	67.32 4.17 0.00	68.13 4.16 0.00	66.98 3.37 0.00	67.38 3.51 0.00	65.05 3.57 0.00	67.17 3.14 0.00	61.18 2.63 0.00	60.67 2.05 0.00	65.10 2.38 0.00	62.68 2.98 0.00	73.98 2.78 0.00	81.63 4.11 0.00	60.31 3.95 0.00	58.91 3.49 0.00	55.06 2.27 0.00	54.74 1.90 0.00
WATERSIDE___6 8 9 23538	54.61 2.50 -0.01	48.59 1.91 0.00	40.22 1.70 0.00	40.19 1.62 0.00	43.83 1.93 0.00	47.86 2.15 0.00	71.95 4.83 0.00	69.33 5.08 0.00	72.23 5.75 -3.34	77.32 6.01 -7.33	78.57 5.92 -9.05	78.38 5.88 -8.63	75.96 6.03 -8.44	75.44 6.40 -5.00	75.53 5.97 -11.02	73.37 5.69 -9.07	73.23 6.52 -3.99	74.63 6.03 -8.91	78.25 7.05 0.00	85.66 8.14 0.00	61.94 5.58 0.00	60.19 4.77 0.00	56.18 3.38 -0.01	55.75 2.91 -0.01
WEST BABYLON___IC 23714	71.56 3.44 -16.02	72.22 2.85 -22.69	70.11 2.39 -29.19	40.77 2.20 0.00	44.41 2.51 0.00	52.30 3.02 -3.57	76.01 6.44 -2.45	76.40 6.62 -5.52	84.18 7.39 -13.65	87.17 7.61 -15.59	91.65 7.25 -20.79	93.34 7.15 -22.32	93.58 7.13 -24.96	100.08 7.49 -28.55	86.50 7.20 -20.76	88.07 6.92 -22.54	88.64 7.84 -18.08	87.73 7.10 -20.93	95.80 8.40 -16.20	116.87 9.69 -29.66	87.63 6.76 -24.50	83.13 5.82 -21.89	81.83 4.33 -24.70	75.44 3.80 -18.80
WEST CANADA___HYD 24049	52.20 0.10 0.00	46.77 0.09 0.00	38.60 0.08 0.00	38.64 0.08 0.00	41.98 0.08 0.00	45.84 0.14 0.00	67.52 0.40 0.00	64.64 0.39 0.00	63.59 0.44 0.00	64.42 0.45 0.00	64.05 0.45 0.00	64.32 0.45 0.00	61.92 0.43 0.00	64.48 0.45 0.00	58.95 0.41 0.00	58.91 0.29 0.00	63.15 0.44 0.00	60.11 0.42 0.00	71.70 0.50 0.00	78.06 0.54 0.00	56.76 0.39 0.00	55.64 0.22 0.00	52.95 0.16 0.00	52.94 0.11 0.00

WESTERN_NY_WIND 24143	50.22	45.09	37.06	37.29	39.72	44.15	63.76	63.68	61.51	62.12	61.95	62.27	58.35	60.13	54.27	54.63	58.83	55.87	66.29	70.08	51.80	51.10	50.89	50.20
	-1.88	-1.59	-1.46	-1.27	-2.18	-1.55	-3.36	-0.58	-1.64	-1.86	-1.65	-1.60	-3.14	-3.91	-4.27	-3.99	-3.89	-3.82	-4.91	-7.44	-4.57	-4.32	-1.90	-2.64
	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	
YORK__WARBASSE 23770	54.77	48.73	40.30	40.30	43.91	48.04	72.15	69.52	72.23	77.38	78.70	78.44	75.96	75.44	75.53	73.43	73.29	74.81	78.53	86.05	62.17	60.41	56.34	55.75
	2.66	2.05	1.77	1.74	2.01	2.33	5.03	5.27	5.75	6.08	6.04	5.94	6.03	6.40	5.97	5.74	6.58	6.21	7.33	8.53	5.81	4.99	3.54	2.91
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-7.33	-9.05	-8.63	-8.44	-5.00	-11.02	-9.07	-3.99	-8.91	0.00	0.00	0.00	0.00	-0.01	-0.01