

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/15/2001

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	13.31	28.51	30.62	26.77	26.62	27.91	33.76	35.57	41.88	40.60	43.13	39.58	41.28	44.91	47.31	47.35	61.11	45.09	39.80	39.41	41.50	41.58	35.72	36.59
24138	0.78	1.57	1.53	1.33	1.43	1.72	2.56	3.40	4.30	4.61	4.65	4.65	5.04	5.51	5.80	5.80	7.33	5.22	4.04	4.13	4.41	3.94	3.11	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.15	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.31	28.51	30.62	26.77	26.62	27.91	33.76	35.57	41.88	40.60	43.13	39.58	41.28	44.91	47.31	47.35	61.11	45.09	39.80	39.41	41.50	41.58	35.72	36.59
24260	0.78	1.57	1.53	1.33	1.43	1.72	2.56	3.40	4.30	4.61	4.65	4.65	5.04	5.51	5.80	5.80	7.33	5.22	4.04	4.13	4.41	3.94	3.11	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.15	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.31	28.51	30.62	26.77	26.62	27.91	33.76	35.57	41.88	40.60	43.13	39.58	41.28	44.91	47.31	47.35	61.11	45.09	39.80	39.41	41.50	41.58	35.72	36.59
24261	0.78	1.57	1.53	1.33	1.43	1.72	2.56	3.40	4.30	4.61	4.65	4.65	5.04	5.51	5.80	5.80	7.33	5.22	4.04	4.13	4.41	3.94	3.11	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.15	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	14.05	30.16	32.42	28.28	28.03	28.97	34.39	34.98	40.14	38.10	41.14	36.70	37.87	40.91	42.86	42.93	55.60	41.99	38.76	37.60	39.45	40.27	35.19	37.53
24011	1.51	3.22	3.33	2.84	2.84	2.78	3.19	2.80	2.56	2.11	1.84	1.58	1.63	1.50	1.36	1.38	1.82	2.12	2.02	2.28	2.36	2.62	2.58	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.28	-0.19	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.05	30.16	32.42	28.28	28.03	28.97	34.39	34.98	40.14	38.10	41.14	36.70	37.87	40.91	42.86	42.93	55.60	41.99	38.76	37.60	39.45	40.27	35.19	37.53
23798	1.51	3.22	3.33	2.84	2.84	2.78	3.19	2.80	2.56	2.11	1.84	1.58	1.63	1.50	1.36	1.38	1.82	2.12	2.02	2.28	2.36	2.62	2.58	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.28	-0.19	0.00	0.00	0.00
ADK S GLENS___FALLS	14.05	30.16	32.42	28.28	28.03	28.97	34.39	34.98	40.14	38.10	41.14	36.70	37.87	40.91	42.86	42.93	55.60	41.99	38.76	37.60	39.45	40.27	35.19	37.53
24028	1.51	3.22	3.33	2.84	2.84	2.78	3.19	2.80	2.56	2.11	1.84	1.58	1.63	1.50	1.36	1.38	1.82	2.12	2.02	2.28	2.36	2.62	2.58	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.28	-0.19	0.00	0.00	0.00
ADK_NYS___DAM	13.85	29.82	32.25	28.22	27.95	28.79	33.75	34.16	39.56	37.82	40.79	36.39	37.55	40.87	42.85	42.75	55.63	41.33	38.08	37.05	38.89	39.70	34.80	36.94
23527	1.32	2.88	3.16	2.78	2.76	2.60	2.56	1.98	1.98	1.84	1.57	1.29	1.31	1.46	1.35	1.20	1.86	1.46	1.43	1.73	1.80	2.05	2.19	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-0.19	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.56	29.13	31.35	27.43	27.16	28.11	33.16	33.78	39.14	37.38	40.42	36.13	37.27	40.56	42.50	42.44	54.85	40.65	37.46	36.36	38.27	39.06	34.20	35.95
24190	1.02	2.19	2.27	1.99	1.97	1.92	1.96	1.60	1.56	1.39	1.21	1.03	1.03	1.16	1.00	0.89	1.07	0.78	0.82	1.04	1.18	1.41	1.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-0.19	0.00	0.00	0.00
ALBANY___1	13.58	29.18	31.40	27.47	27.20	28.15	33.21	33.83	39.21	37.44	40.48	36.18	37.33	40.62	42.56	42.51	54.93	40.72	37.52	36.42	38.34	39.12	34.26	36.01
23571	1.05	2.24	2.32	2.03	2.01	1.96	2.01	1.65	1.62	1.45	1.27	1.09	1.09	1.22	1.06	0.96	1.15	0.85	0.88	1.10	1.24	1.47	1.65	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-0.19	0.00	0.00	0.00
ALBANY___2	13.58	29.18	31.40	27.47	27.20	28.15	33.21	33.83	39.21	37.44	40.48	36.18	37.33	40.62	42.56	42.51	54.93	40.72	37.52	36.42	38.34	39.12	34.26	36.01
23572	1.05	2.24	2.32	2.03	2.01	1.96	2.01	1.65	1.62	1.45	1.27	1.09	1.09	1.22	1.06	0.96	1.15	0.85	0.88	1.10	1.24	1.47	1.65	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-0.19	0.00	0.00	0.00
ALBANY___3	13.58	29.18	31.40	27.47	27.20	28.15	33.21	33.83	39.21	37.44	40.48	36.18	37.33	40.62	42.56	42.51	54.93	40.72	37.52	36.42	38.34	39.12	34.26	36.01
23573	1.05	2.24	2.32	2.03	2.01	1.96	2.01	1.65	1.62	1.45	1.27	1.09	1.09	1.22	1.06	0.96	1.15	0.85	0.88	1.10	1.24	1.47	1.65	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-0.19	0.00	0.00	0.00
ALBANY___4	13.58	29.18	31.40	27.47	27.20	28.15	33.21	33.83	39.21	37.44	40.48	36.18	37.33	40.62	42.56	42.51	54.93	40.72	37.52	36.42	38.34	39.12	34.26	36.01
23574	1.05	2.24	2.32	2.03	2.01	1.96	2.01	1.65	1.62	1.45	1.27	1.09	1.09	1.22	1.06	0.96	1.15	0.85	0.88	1.10	1.24	1.47	1.65	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-0.19	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	12.63 0.10 0.00	27.19 0.25 0.00	29.41 0.32 0.00	25.71 0.27 0.00	25.44 0.26 0.00	26.49 0.30 0.00	31.64 0.44 0.00	32.19 0.01 0.00	37.25 -0.33 0.00	35.42 -0.56 0.00	35.07 -0.64 0.03	33.67 -0.63 0.01	35.53 -0.71 0.00	38.62 -0.78 0.00	40.74 -0.76 0.00	40.83 -0.72 0.00	52.82 -0.95 0.00	39.16 -0.71 0.00	31.81 -0.61 0.04	34.61 -0.51 0.00	36.68 -0.41 0.00	37.39 -0.26 0.00	32.52 -0.09 0.00	34.17 0.18 0.00
ALLEGHENY___COGEN 23514	12.14 -0.39 0.00	26.02 -0.92 0.00	28.11 -0.98 0.00	24.56 -0.88 0.00	24.26 -0.93 0.00	25.32 -0.87 0.00	30.14 -1.06 0.00	30.81 -1.37 0.00	35.84 -1.74 0.00	34.17 -1.82 0.00	34.39 -1.81 -0.46	32.71 -1.70 -0.11	34.52 -1.72 0.00	37.65 -1.75 0.00	39.71 -1.79 0.00	39.75 -1.80 0.00	51.47 -2.31 0.00	38.07 -1.80 0.00	31.48 -1.53 -0.55	33.49 -1.67 -0.03	35.31 -1.79 0.00	35.99 -1.66 0.00	31.17 -1.43 0.00	32.72 -1.27 0.00
AMERICAN_REF_FUEL 24010	11.60 -0.94 0.00	24.84 -2.10 0.00	26.99 -2.10 0.00	23.73 -1.72 0.00	23.44 -1.75 0.00	24.44 -1.75 0.00	28.96 -2.24 0.00	29.83 -2.35 0.00	35.15 -2.43 0.00	33.32 -2.67 0.00	33.71 -2.45 -0.42	32.18 -2.21 -0.10	33.91 -2.33 0.00	36.96 -2.44 0.00	38.92 -2.58 0.00	39.00 -2.55 0.00	50.69 -3.09 0.00	37.75 -2.11 0.00	31.16 -1.80 -0.50	32.99 -2.16 -0.02	34.36 -2.74 0.00	34.97 -2.68 0.00	30.13 -2.48 0.00	31.76 -2.23 0.00
AMERICAN___BRASS 23903	11.60 -0.94 0.00	24.84 -2.10 0.00	26.99 -2.10 0.00	23.73 -1.72 0.00	23.44 -1.75 0.00	24.44 -1.75 0.00	28.96 -2.24 0.00	29.83 -2.35 0.00	35.15 -2.43 0.00	33.32 -2.67 0.00	33.72 -2.45 -0.42	32.18 -2.21 -0.10	33.91 -2.33 0.00	36.96 -2.44 0.00	38.92 -2.58 0.00	39.00 -2.55 0.00	50.69 -3.09 0.00	37.75 -2.11 0.00	31.16 -1.80 -0.50	32.99 -2.16 -0.02	34.36 -2.74 0.00	34.97 -2.68 0.00	30.13 -2.48 0.00	31.76 -2.23 0.00
ARTHUR_KILL_GT_1 23520	13.23 0.70 0.00	28.39 1.45 0.00	30.45 1.36 0.00	26.63 1.19 0.00	26.53 1.35 0.00	27.83 1.64 0.00	33.56 2.37 0.00	35.25 3.07 0.00	41.49 3.91 0.00	40.20 4.21 0.00	42.73 4.25 -2.74	39.18 4.25 -0.63	40.87 4.63 0.00	44.46 5.06 0.00	46.84 5.33 0.00	46.88 5.33 0.00	60.51 6.73 0.00	44.65 4.78 0.00	39.43 3.67 -3.30	39.01 3.73 -0.15	41.09 4.00 0.00	41.18 3.53 0.00	35.38 2.77 0.00	36.25 2.25 0.00
ARTHUR_KILL_2 23512	13.23 0.70 0.00	28.39 1.45 0.00	30.45 1.36 0.00	26.63 1.19 0.00	26.53 1.35 0.00	27.83 1.64 0.00	33.56 2.37 0.00	35.25 3.07 0.00	41.49 3.91 0.00	40.20 4.21 0.00	42.73 4.25 -2.74	39.18 4.25 -0.63	40.87 4.63 0.00	44.46 5.06 0.00	46.84 5.33 0.00	46.88 5.33 0.00	60.51 6.73 0.00	44.65 4.78 0.00	39.43 3.67 -3.30	39.01 3.73 -0.15	41.09 4.00 0.00	41.18 3.53 0.00	35.38 2.77 0.00	36.25 2.25 0.00
ARTHUR_KILL_3 23513	13.23 0.70 0.00	28.35 1.41 0.00	30.44 1.35 0.00	26.61 1.17 0.00	26.47 1.28 0.00	27.75 1.56 0.00	33.56 2.36 0.00	35.35 3.17 0.00	41.58 4.00 0.00	40.26 4.27 0.00	42.74 4.26 -2.74	39.19 4.27 -0.63	40.88 4.64 0.00	44.47 5.07 0.00	46.85 5.34 0.00	46.89 5.34 0.00	60.52 6.74 0.00	44.66 4.79 0.00	39.44 3.69 -3.30	39.02 3.74 -0.15	41.10 4.00 0.00	41.20 3.55 0.00	35.46 2.85 0.00	36.35 2.36 0.00
ASHOKAN____ 23654	13.11 0.58 0.00	28.14 1.20 0.00	30.31 1.22 0.00	26.50 1.06 0.00	26.25 1.06 0.00	27.31 1.12 0.00	32.61 1.41 0.00	33.98 1.80 0.00	39.91 2.33 0.00	38.39 2.41 0.00	41.55 2.82 -2.99	37.67 2.68 -0.68	38.87 2.63 0.00	42.22 2.82 0.00	44.45 2.95 0.00	44.52 2.97 0.00	57.68 3.90 0.00	42.73 2.86 0.00	38.43 2.37 -3.60	37.78 2.49 -0.16	39.72 2.63 0.00	40.15 2.50 0.00	34.57 1.96 0.00	35.71 1.72 0.00
ASTORIA 5-9____ 23662	13.72 1.19 0.00	29.37 2.43 0.00	31.51 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.98 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.42 5.94 -2.74	40.77 5.84 -0.63	42.54 6.30 0.00	46.32 6.92 0.00	48.84 7.34 0.00	48.79 7.24 0.00	62.93 9.16 0.00	46.35 6.49 0.00	40.64 4.88 -3.30	40.28 5.00 -0.15	42.69 5.59 0.00	42.56 4.91 0.00	36.78 4.18 0.00	37.81 3.82 0.00
ASTORIA GT2____ 23536	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA GT3____ 23731	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA GT4____ 23727	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT2_1 24094	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT2_2 24095	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT2_3 24096	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT2_4 24097	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00

ASTORIA_GT3_1 24098	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT3_2 24099	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT3_3 24100	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT3_4 24101	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT4_1 24102	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT4_2 24103	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT4_3 24104	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT4_4 24105	13.72 1.19 0.00	29.37 2.43 0.00	31.50 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.97 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.40 5.92 -2.74	40.72 5.79 -0.63	42.49 6.25 0.00	46.26 6.86 0.00	48.76 7.25 0.00	48.68 7.13 0.00	62.78 9.01 0.00	46.24 6.38 0.00	40.55 4.79 -3.30	40.18 4.90 -0.15	42.58 5.49 0.00	42.47 4.82 0.00	36.76 4.15 0.00	37.81 3.82 0.00
ASTORIA_GT_1 23523	13.46 0.92 0.00	28.83 1.89 0.00	30.95 1.86 0.00	27.05 1.61 0.00	26.89 1.71 0.00	28.22 2.04 0.00	34.18 2.98 0.00	36.07 3.89 0.00	42.39 4.80 0.00	41.00 5.01 0.00	43.52 5.04 -2.74	39.93 5.00 -0.63	41.67 5.42 0.00	45.34 5.94 0.00	47.79 6.28 0.00	47.80 6.25 0.00	61.66 7.89 0.00	45.45 5.58 0.00	40.01 4.25 -3.30	39.63 4.35 -0.15	41.86 4.76 0.00	41.90 4.25 0.00	36.07 3.47 0.00	36.97 2.98 0.00
ASTORIA_GT_10 24110	13.46 0.92 0.00	28.83 1.89 0.00	30.95 1.86 0.00	27.05 1.61 0.00	26.89 1.71 0.00	28.22 2.04 0.00	34.18 2.98 0.00	36.07 3.89 0.00	42.39 4.80 0.00	41.00 5.01 0.00	43.52 5.04 -2.74	39.93 5.00 -0.63	41.67 5.42 0.00	45.34 5.94 0.00	47.79 6.28 0.00	47.80 6.25 0.00	61.66 7.89 0.00	45.45 5.58 0.00	40.01 4.25 -3.30	39.63 4.35 -0.15	41.86 4.76 0.00	41.90 4.25 0.00	36.07 3.47 0.00	36.97 2.98 0.00
ASTORIA_GT_11 24225	13.46 0.92 0.00	28.83 1.89 0.00	30.95 1.86 0.00	27.05 1.61 0.00	26.89 1.71 0.00	28.22 2.04 0.00	34.18 2.98 0.00	36.07 3.89 0.00	42.39 4.80 0.00	41.00 5.01 0.00	43.52 5.04 -2.74	39.93 5.00 -0.63	41.67 5.42 0.00	45.34 5.94 0.00	47.79 6.28 0.00	47.80 6.25 0.00	61.66 7.89 0.00	45.45 5.58 0.00	40.01 4.25 -3.30	39.63 4.35 -0.15	41.86 4.76 0.00	41.90 4.25 0.00	36.07 3.47 0.00	36.97 2.98 0.00
ASTORIA_GT_12 24226	13.46 0.92 0.00	28.83 1.89 0.00	30.95 1.86 0.00	27.05 1.61 0.00	26.89 1.71 0.00	28.22 2.04 0.00	34.18 2.98 0.00	36.07 3.89 0.00	42.39 4.80 0.00	41.00 5.01 0.00	43.52 5.04 -2.74	39.93 5.00 -0.63	41.67 5.42 0.00	45.34 5.94 0.00	47.79 6.28 0.00	47.80 6.25 0.00	61.66 7.89 0.00	45.45 5.58 0.00	40.01 4.25 -3.30	39.63 4.35 -0.15	41.86 4.76 0.00	41.90 4.25 0.00	36.07 3.47 0.00	36.97 2.98 0.00
ASTORIA_GT_13 24227	13.46 0.92 0.00	28.83 1.89 0.00	30.95 1.86 0.00	27.05 1.61 0.00	26.89 1.71 0.00	28.22 2.04 0.00	34.18 2.98 0.00	36.07 3.89 0.00	42.39 4.80 0.00	41.00 5.01 0.00	43.52 5.04 -2.74	39.93 5.00 -0.63	41.67 5.42 0.00	45.34 5.94 0.00	47.79 6.28 0.00	47.80 6.25 0.00	61.66 7.89 0.00	45.45 5.58 0.00	40.01 4.25 -3.30	39.63 4.35 -0.15	41.86 4.76 0.00	41.90 4.25 0.00	36.07 3.47 0.00	36.97 2.98 0.00
ASTORIA_GT_5 24106	13.72 1.19 0.00	29.37 2.43 0.00	31.51 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.98 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.42 5.94 -2.74	40.77 5.84 -0.63	42.54 6.30 0.00	46.32 6.92 0.00	48.84 7.34 0.00	48.79 7.24 0.00	62.93 9.16 0.00	46.35 6.49 0.00	40.64 4.88 -3.30	40.28 5.00 -0.15	42.69 5.59 0.00	42.56 4.91 0.00	36.78 4.18 0.00	37.81 3.82 0.00
ASTORIA_GT_7 24107	13.72 1.19 0.00	29.37 2.43 0.00	31.51 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.98 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.42 5.94 -2.74	40.77 5.84 -0.63	42.54 6.30 0.00	46.32 6.92 0.00	48.84 7.34 0.00	48.79 7.24 0.00	62.93 9.16 0.00	46.35 6.49 0.00	40.64 4.88 -3.30	40.28 5.00 -0.15	42.69 5.59 0.00	42.56 4.91 0.00	36.78 4.18 0.00	37.81 3.82 0.00
ASTORIA_GT_8 24108	13.72 1.19 0.00	29.37 2.43 0.00	31.51 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.98 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.42 5.94 -2.74	40.77 5.84 -0.63	42.54 6.30 0.00	46.32 6.92 0.00	48.84 7.34 0.00	48.79 7.24 0.00	62.93 9.16 0.00	46.35 6.49 0.00	40.64 4.88 -3.30	40.28 5.00 -0.15	42.69 5.59 0.00	42.56 4.91 0.00	36.78 4.18 0.00	37.81 3.82 0.00

ASTORIA_GT_9 24109	13.72 1.19 0.00	29.37 2.43 0.00	31.51 2.42 0.00	27.52 2.08 0.00	27.37 2.19 0.00	28.76 2.57 0.00	34.91 3.71 0.00	36.98 4.80 0.00	43.51 5.93 0.00	41.93 5.95 0.00	44.42 5.94 -2.74	40.77 5.84 -0.63	42.54 6.30 0.00	46.32 6.92 0.00	48.84 7.34 0.00	48.79 7.24 0.00	62.93 9.16 0.00	46.35 6.49 0.00	40.64 4.88 -3.30	40.28 5.00 -0.15	42.69 5.59 0.00	42.56 4.91 0.00	36.78 4.18 0.00	37.81 3.82 0.00
ASTORIA___2 24149	13.76 1.23 0.00	29.46 2.52 0.00	31.60 2.51 0.00	27.60 2.16 0.00	27.45 2.27 0.00	28.85 2.66 0.00	35.02 3.82 0.00	37.10 4.92 0.00	43.66 6.08 0.00	42.07 6.09 0.00	44.56 6.08 -2.74	40.90 5.97 -0.63	42.68 6.44 0.00	46.47 7.07 0.00	49.01 7.50 0.00	48.95 7.40 0.00	63.13 9.36 0.00	46.49 6.63 0.00	40.75 4.99 -3.30	40.39 5.11 -0.15	42.82 5.72 0.00	42.68 5.03 0.00	36.90 4.29 0.00	37.93 3.94 0.00
ASTORIA___3 23516	13.67 1.14 0.00	29.28 2.34 0.00	31.41 2.32 0.00	27.44 1.99 0.00	27.29 2.10 0.00	28.67 2.48 0.00	34.79 3.60 0.00	36.84 4.66 0.00	43.31 5.73 0.00	41.62 5.63 0.00	44.09 5.61 -2.74	40.45 5.52 -0.63	42.20 5.96 0.00	45.95 6.55 0.00	48.46 6.96 0.00	48.42 6.87 0.00	62.45 8.68 0.00	46.01 6.14 0.00	40.37 4.61 -3.30	40.02 4.74 -0.15	42.49 5.39 0.00	42.28 4.63 0.00	36.59 3.98 0.00	37.68 3.69 0.00
ASTORIA___4 23517	13.39 0.86 0.00	28.69 1.75 0.00	30.83 1.74 0.00	26.94 1.50 0.00	26.79 1.60 0.00	28.11 1.92 0.00	34.03 2.83 0.00	35.90 3.72 0.00	42.11 4.53 0.00	40.73 4.74 0.00	43.25 4.77 -2.74	39.67 4.74 -0.63	41.39 5.15 0.00	45.04 5.64 0.00	47.47 5.96 0.00	47.48 5.93 0.00	61.26 7.48 0.00	45.15 5.29 0.00	39.77 4.01 -3.30	39.38 4.10 -0.15	41.58 4.49 0.00	41.63 3.98 0.00	35.83 3.23 0.00	36.74 2.75 0.00
ASTORIA___5 23518	13.68 1.15 0.00	29.29 2.35 0.00	31.42 2.33 0.00	27.45 2.01 0.00	27.30 2.11 0.00	28.68 2.49 0.00	34.79 3.60 0.00	36.84 4.66 0.00	43.35 5.76 0.00	41.79 5.80 0.00	44.28 5.80 -2.74	40.63 5.70 -0.63	42.40 6.16 0.00	46.16 6.76 0.00	48.67 7.17 0.00	48.63 7.08 0.00	62.73 8.95 0.00	46.21 6.34 0.00	40.54 4.78 -3.30	40.18 4.90 -0.15	42.56 5.47 0.00	42.45 4.80 0.00	36.67 4.06 0.00	37.69 3.70 0.00
ASTRIA 10-13____ 23663	13.46 0.92 0.00	28.83 1.89 0.00	30.95 1.86 0.00	27.05 1.61 0.00	26.89 1.71 0.00	28.22 2.04 0.00	34.18 2.98 0.00	36.07 3.89 0.00	42.39 4.80 0.00	41.00 5.01 0.00	43.52 5.04 -2.74	39.93 5.00 -0.63	41.67 5.42 0.00	45.34 5.94 0.00	47.79 6.28 0.00	47.80 6.25 0.00	61.66 7.89 0.00	45.45 5.58 0.00	40.01 4.25 -3.30	39.63 4.35 -0.15	41.86 4.76 0.00	41.90 4.25 0.00	36.07 3.47 0.00	36.97 2.98 0.00
BARRETT 1-8____GRP4 24034	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT 9-12____GRP3 24033	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_1 23704	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_10 23701	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_11 23702	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_12 23703	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_2 23705	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_3 23706	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_4 23707	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_5 23708	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62

BARRETT_IC_6 23709	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_7 23710	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_8 23711	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT_IC_9 23700	13.46 0.92 0.00	28.74 1.80 0.00	30.89 1.80 0.00	27.04 1.60 0.00	26.86 1.67 0.00	30.86 1.95 -2.72	33.89 2.64 -0.05	35.38 3.20 0.00	41.43 3.85 0.00	40.09 4.11 0.00	42.63 4.15 -2.74	39.12 4.19 -0.63	40.74 4.50 0.00	44.35 4.95 0.00	46.75 5.25 0.00	46.79 5.24 0.00	70.33 6.66 -9.90	74.42 4.70 -29.85	100.52 3.60 -64.46	97.92 3.69 -59.10	88.94 3.99 -47.85	56.17 3.52 -15.00	41.06 2.81 -5.65	37.05 2.45 -0.62
BARRETT___1 23545	13.43 0.89 0.00	28.68 1.74 0.00	30.81 1.72 0.00	26.99 1.55 0.00	26.81 1.62 0.00	30.80 1.90 -2.72	33.82 2.57 -0.05	35.24 3.06 0.00	41.12 3.54 0.00	39.75 3.77 0.00	42.28 3.80 -2.74	38.81 3.88 -0.63	40.38 4.14 0.00	43.97 4.57 0.00	46.35 4.85 0.00	46.37 4.82 0.00	69.80 6.12 -9.90	74.02 4.31 -29.85	100.20 3.28 -64.46	97.57 3.34 -59.10	88.57 3.63 -47.85	55.80 3.16 -15.00	40.80 2.55 -5.65	36.90 2.29 -0.62
BARRETT___2 23546	13.44 0.90 0.00	28.69 1.75 0.00	30.84 1.75 0.00	27.00 1.56 0.00	26.81 1.62 0.00	30.80 1.89 -2.72	33.75 2.51 -0.05	35.16 2.98 0.00	41.12 3.54 0.00	39.78 3.79 0.00	42.32 3.84 -2.74	38.81 3.89 -0.63	40.42 4.18 0.00	44.01 4.60 0.00	46.39 4.89 0.00	46.42 4.87 0.00	69.86 6.19 -9.90	74.07 4.35 -29.85	100.24 3.32 -64.46	97.61 3.38 -59.10	88.61 3.67 -47.85	55.85 3.20 -15.00	40.79 2.53 -5.65	36.78 2.18 -0.62
BEAVER RIVER___HYD 24048	13.18 0.65 0.00	28.25 1.31 0.00	30.45 1.36 0.00	26.61 1.17 0.00	26.35 1.16 0.00	27.46 1.27 0.00	32.70 1.51 0.00	33.24 1.06 0.00	38.04 0.46 0.00	36.00 0.01 0.00	35.55 -0.24 -0.04	34.13 -0.18 -0.01	36.08 -0.16 0.00	39.27 -0.13 0.00	41.28 -0.22 0.00	41.36 -0.19 0.00	53.70 -0.08 0.00	39.80 -0.07 0.00	32.50 -0.02 -0.05	35.25 0.12 0.00	37.19 0.10 0.00	38.00 0.35 0.00	33.35 0.75 0.00	35.49 1.50 0.00
BEEBEE_GT_13 23619	12.82 0.29 0.00	27.42 0.48 0.00	29.59 0.51 0.00	25.86 0.42 0.00	25.56 0.37 0.00	26.64 0.45 0.00	31.66 0.47 0.00	32.26 0.08 0.00	37.73 0.15 0.00	36.00 0.01 0.00	36.17 0.11 -0.32	34.62 0.24 -0.07	36.58 0.33 0.00	39.98 0.57 0.00	42.16 0.66 0.00	42.30 0.75 0.00	54.75 0.97 0.00	40.55 0.68 0.00	33.18 0.32 -0.39	35.37 0.22 -0.02	37.24 0.15 0.00	38.17 0.52 0.00	33.09 0.49 0.00	34.77 0.78 0.00
BETHLEHEM___STEEL 23779	11.72 -0.81 0.00	25.12 -1.82 0.00	27.29 -1.80 0.00	23.92 -1.53 0.00	23.62 -1.56 0.00	24.66 -1.52 0.00	29.42 -1.78 0.00	30.43 -1.75 0.00	35.92 -1.66 0.00	34.16 -1.83 0.00	34.58 -1.61 -0.45	32.97 -1.44 -0.10	34.73 -1.52 0.00	37.81 -1.60 0.00	39.87 -1.63 0.00	39.94 -1.61 0.00	51.89 -1.89 0.00	38.63 -1.23 0.00	31.92 -1.07 -0.53	33.79 -1.36 -0.02	35.27 -1.83 0.00	35.82 -1.83 0.00	30.79 -1.81 0.00	32.32 -1.67 0.00
BINGHAMTON___COGEN 23790	12.54 0.00 0.00	26.99 0.05 0.00	29.12 0.04 0.00	25.46 0.01 0.00	25.23 0.04 0.00	26.31 0.12 0.00	31.44 0.25 0.00	32.82 0.64 0.00	38.50 0.92 0.00	37.03 1.04 0.00	37.73 1.10 -0.89	35.58 1.08 -0.20	37.41 1.17 0.00	40.62 1.22 0.00	43.00 1.49 0.00	43.06 1.51 0.00	55.84 2.06 0.00	41.30 1.43 0.00	34.74 1.21 -1.07	36.46 1.28 -0.05	38.35 1.25 0.00	38.73 1.08 0.00	33.33 0.72 0.00	34.33 0.34 0.00
BLACK RIVER___HYD 24047	13.16 0.62 0.00	28.16 1.22 0.00	30.34 1.25 0.00	26.51 1.07 0.00	26.24 1.06 0.00	27.35 1.16 0.00	32.53 1.34 0.00	32.97 0.79 0.00	37.50 -0.09 0.00	35.37 -0.62 0.00	34.96 -0.87 -0.10	33.54 -0.78 -0.02	35.50 -0.74 0.00	38.66 -0.74 0.00	40.54 -0.97 0.00	40.58 -0.97 0.00	52.67 -1.11 0.00	39.02 -0.85 0.00	31.96 -0.62 -0.12	34.63 -0.50 -0.01	36.50 -0.59 0.00	37.33 -0.32 0.00	32.86 0.25 0.00	35.30 1.31 0.00
BLUE_CIRC_CHEM_DRP 24182	13.34 0.81 0.00	28.67 1.73 0.00	30.85 1.76 0.00	26.98 1.54 0.00	26.73 1.54 0.00	27.69 1.50 0.00	32.63 1.43 0.00	33.29 1.11 0.00	38.58 1.00 0.00	36.89 0.90 0.00	39.93 0.76 -3.43	35.72 0.64 -0.79	36.85 0.61 0.00	40.11 0.71 0.00	42.11 0.61 0.00	42.12 0.57 0.00	54.40 0.62 0.00	40.26 0.39 0.00	37.01 0.42 -4.13	35.90 0.59 -0.19	37.78 0.68 0.00	38.49 0.84 0.00	33.68 1.08 0.00	35.35 1.36 0.00
BOC_GAS_DRP 24189	13.38 0.84 0.00	28.76 1.82 0.00	30.97 1.88 0.00	27.09 1.65 0.00	26.82 1.64 0.00	27.77 1.58 0.00	32.76 1.57 0.00	33.35 1.17 0.00	38.61 1.03 0.00	36.85 0.86 0.00	39.88 0.67 -3.47	35.63 0.54 -0.79	36.75 0.51 0.00	39.99 0.59 0.00	41.96 0.46 0.00	41.96 0.41 0.00	54.22 0.44 0.00	40.16 0.29 0.00	37.00 0.37 -4.17	35.88 0.56 -0.19	37.74 0.65 0.00	38.52 0.87 0.00	33.75 1.14 0.00	35.49 1.50 0.00
BOWLINE___1 23526	13.07 0.54 0.00	27.99 1.05 0.00	30.08 0.99 0.00	26.34 0.90 0.00	26.12 0.93 0.00	27.34 1.15 0.00	32.92 1.72 0.00	34.55 2.37 0.00	40.65 3.07 0.00	39.34 3.35 0.00	41.88 3.46 -2.68	38.38 3.47 -0.61	40.00 3.76 0.00	43.51 4.11 0.00	45.88 4.37 0.00	45.93 4.38 0.00	59.38 5.60 0.00	43.90 4.03 0.00	38.85 3.16 -3.22	38.54 3.27 -0.15	40.55 3.45 0.00	40.72 3.07 0.00	34.95 2.34 0.00	35.83 1.84 0.00
BOWLINE___2 23595	13.07 0.54 0.00	27.99 1.05 0.00	30.08 0.99 0.00	26.34 0.90 0.00	26.12 0.93 0.00	27.34 1.15 0.00	32.92 1.72 0.00	34.55 2.37 0.00	40.65 3.07 0.00	39.34 3.35 0.00	41.88 3.46 -2.68	38.38 3.47 -0.61	40.00 3.76 0.00	43.51 4.11 0.00	45.88 4.37 0.00	45.93 4.38 0.00	59.38 5.60 0.00	43.90 4.03 0.00	38.85 3.16 -3.23	38.54 3.26 -0.15	40.55 3.45 0.00	40.72 3.07 0.00	34.95 2.34 0.00	35.83 1.84 0.00
BROOKHAVEN___DRP 24191	13.51 0.97 0.00	28.90 1.96 0.00	31.03 1.94 0.00	27.23 1.79 0.00	27.05 1.87 0.00	31.04 2.13 -2.72	34.01 2.76 -0.05	35.41 3.24 0.00	41.60 4.02 0.00	40.33 4.35 0.00	42.56 4.08 -2.74	38.96 4.03 -0.63	40.51 4.27 0.00	44.08 4.68 0.00	46.51 5.00 0.00	46.57 5.02 0.00	69.77 6.09 -9.90	73.80 4.08 -29.85	99.99 3.08 -64.46	97.41 3.18 -59.10	88.45 3.51 -47.85	55.88 3.23 -15.00	41.04 2.79 -5.65	36.93 2.32 -0.62

BROOKLYN_NAVY_YARD 23515	13.20 0.67 0.00	28.30 1.36 0.00	30.41 1.32 0.00	26.59 1.15 0.00	26.43 1.24 0.00	27.69 1.50 0.00	33.48 2.29 0.00	35.26 3.09 0.00	41.52 3.94 0.00	40.25 4.26 0.00	42.80 4.32 -2.74	39.28 4.35 -0.63	40.96 4.72 0.00	44.55 5.15 0.00	46.92 5.41 0.00	46.98 5.43 0.00	60.64 6.86 0.00	44.74 4.88 0.00	39.53 3.77 -3.30	39.10 3.82 -0.15	41.17 4.07 0.00	41.25 3.60 0.00	35.42 2.82 0.00	36.32 2.32 0.00
BURROWS___LYONSDAL 23803	12.96 0.42 0.00	27.74 0.80 0.00	29.92 0.83 0.00	26.16 0.72 0.00	25.90 0.71 0.00	26.96 0.77 0.00	32.11 0.91 0.00	32.95 0.77 0.00	38.11 0.53 0.00	36.34 0.35 0.00	35.94 0.19 -0.01	34.51 0.21 0.00	36.48 0.24 0.00	39.69 0.29 0.00	41.77 0.26 0.00	41.81 0.26 0.00	54.18 0.40 0.00	40.15 0.29 0.00	32.73 0.26 -0.01	35.46 0.32 0.00	37.41 0.31 0.00	38.08 0.43 0.00	33.21 0.60 0.00	34.95 0.96 0.00
CALSPAN___DRP 24200	11.72 -0.81 0.00	25.12 -1.82 0.00	27.29 -1.80 0.00	23.92 -1.53 0.00	23.62 -1.56 0.00	24.66 -1.52 0.00	29.42 -1.78 0.00	30.43 -1.75 0.00	35.92 -1.66 0.00	34.16 -1.83 0.00	34.58 -1.61 -0.45	32.97 -1.44 -0.10	34.73 -1.52 0.00	37.81 -1.60 0.00	39.87 -1.63 0.00	39.94 -1.61 0.00	51.89 -1.89 0.00	38.63 -1.23 0.00	31.92 -1.07 -0.53	33.79 -1.36 -0.02	35.27 -1.83 0.00	35.82 -1.83 0.00	30.79 -1.81 0.00	32.32 -1.67 0.00
CARR STREET_E_SYR 24060	12.27 -0.26 0.00	26.31 -0.63 0.00	28.41 -0.68 0.00	24.82 -0.62 0.00	24.56 -0.62 0.00	25.54 -0.65 0.00	30.38 -0.82 0.00	31.23 -0.95 0.00	36.33 -1.25 0.00	34.78 -1.21 0.00	34.75 -1.22 -0.22	33.21 -1.14 -0.05	35.05 -1.20 0.00	38.11 -1.29 0.00	40.15 -1.35 0.00	40.19 -1.36 0.00	52.05 -1.73 0.00	38.61 -1.25 0.00	31.70 -1.03 -0.27	34.00 -1.14 -0.01	35.93 -1.16 0.00	36.65 -1.00 0.00	31.82 -0.79 0.00	33.27 -0.72 0.00
CARTHAGE___PAPER 23857	13.16 0.62 0.00	28.16 1.22 0.00	30.34 1.25 0.00	26.51 1.07 0.00	26.24 1.06 0.00	27.35 1.16 0.00	32.53 1.34 0.00	32.97 0.79 0.00	37.50 -0.09 0.00	35.37 -0.62 0.00	34.95 -0.87 -0.08	33.54 -0.78 -0.02	35.50 -0.74 0.00	38.66 -0.74 0.00	40.54 -0.97 0.00	40.58 -0.97 0.00	52.67 -1.11 0.00	39.02 -0.85 0.00	31.94 -0.62 -0.10	34.63 -0.50 0.00	36.50 -0.59 0.00	37.33 -0.32 0.00	32.86 0.25 0.00	35.30 1.31 0.00
CE_DUNWOOD___DRP 24194	13.19 0.65 0.00	28.26 1.32 0.00	30.37 1.28 0.00	26.56 1.12 0.00	26.39 1.20 0.00	27.64 1.45 0.00	33.33 2.13 0.00	35.02 2.84 0.00	41.18 3.60 0.00	39.86 3.87 0.00	42.41 3.93 -2.74	38.85 3.92 -0.63	40.49 4.25 0.00	44.05 4.65 0.00	46.41 4.91 0.00	46.45 4.90 0.00	60.00 6.22 0.00	44.31 4.44 0.00	39.20 3.45 -3.29	38.82 3.54 -0.15	40.87 3.78 0.00	41.01 3.36 0.00	35.24 2.64 0.00	36.16 2.17 0.00
CE_MILLWOOD___DRP 24193	13.12 0.59 0.00	28.12 1.18 0.00	30.23 1.14 0.00	26.45 1.00 0.00	26.26 1.07 0.00	27.49 1.30 0.00	33.13 1.94 0.00	34.79 2.61 0.00	40.89 3.31 0.00	39.57 3.58 0.00	42.11 3.64 -2.73	38.55 3.63 -0.62	40.17 3.93 0.00	43.69 4.29 0.00	46.04 4.54 0.00	46.08 4.53 0.00	59.54 5.76 0.00	43.98 4.11 0.00	38.95 3.20 -3.28	38.57 3.29 -0.15	40.60 3.51 0.00	40.76 3.11 0.00	35.04 2.43 0.00	35.97 1.97 0.00
CE_NYC2_DRP 24202	13.44 0.91 0.00	28.80 1.86 0.00	30.92 1.83 0.00	27.02 1.58 0.00	26.87 1.68 0.00	28.19 2.00 0.00	34.13 2.93 0.00	36.01 3.83 0.00	42.32 4.74 0.00	40.94 4.96 0.00	43.47 4.99 -2.74	39.88 4.95 -0.63	41.61 5.37 0.00	45.28 5.88 0.00	47.72 6.21 0.00	47.74 6.19 0.00	61.58 7.81 0.00	45.39 5.53 0.00	39.97 4.21 -3.30	39.60 4.32 -0.15	41.81 4.72 0.00	41.87 4.22 0.00	36.04 3.43 0.00	36.93 2.94 0.00
CE_NYC_DRP 24195	13.31 0.77 0.00	28.51 1.57 0.00	30.61 1.52 0.00	26.76 1.32 0.00	26.61 1.43 0.00	27.90 1.71 0.00	33.74 2.55 0.00	35.56 3.38 0.00	41.86 4.28 0.00	40.57 4.59 0.00	43.11 4.63 -2.74	39.56 4.63 -0.63	41.26 5.02 0.00	44.88 5.48 0.00	47.28 5.77 0.00	47.32 5.77 0.00	61.07 7.29 0.00	45.06 5.20 0.00	39.78 4.02 -3.30	39.39 4.11 -0.15	41.49 4.39 0.00	41.57 3.92 0.00	35.70 3.10 0.00	36.58 2.59 0.00
CH_MIDHUDSON___DRP 24192	12.96 0.43 0.00	27.81 0.87 0.00	29.92 0.83 0.00	26.17 0.73 0.00	25.96 0.77 0.00	27.10 0.91 0.00	32.49 1.30 0.00	33.96 1.78 0.00	39.86 2.28 0.00	38.46 2.47 0.00	41.29 2.65 -2.90	37.49 2.52 -0.66	38.88 2.64 0.00	42.28 2.88 0.00	44.51 3.01 0.00	44.53 2.98 0.00	57.60 3.82 0.00	42.62 2.75 0.00	38.19 2.23 -3.49	37.60 2.31 -0.16	39.53 2.44 0.00	39.80 2.15 0.00	34.30 1.69 0.00	35.34 1.35 0.00
CH_MISC_IPPS 23765	12.98 0.44 0.00	27.84 0.90 0.00	29.92 0.83 0.00	26.16 0.72 0.00	25.96 0.78 0.00	27.13 0.94 0.00	32.60 1.40 0.00	34.14 1.96 0.00	40.11 2.53 0.00	38.82 2.84 0.00	41.71 3.17 -2.81	37.88 2.93 -0.64	39.29 3.04 0.00	42.74 3.34 0.00	45.01 3.51 0.00	45.05 3.50 0.00	58.24 4.46 0.00	43.07 3.21 0.00	38.42 2.58 -3.38	37.95 2.66 -0.15	39.92 2.82 0.00	40.14 2.49 0.00	34.52 1.91 0.00	35.47 1.48 0.00
CH_RES_BVR_FALLS 23983	12.56 0.02 0.00	27.01 0.07 0.00	29.18 0.09 0.00	25.52 0.08 0.00	25.26 0.07 0.00	26.27 0.08 0.00	31.30 0.10 0.00	32.23 0.05 0.00	37.61 0.03 0.00	35.98 -0.01 0.00	35.58 -0.02 0.14	34.24 -0.03 0.03	36.20 -0.04 0.00	39.35 -0.05 0.00	41.46 -0.04 0.00	41.52 -0.03 0.00	53.73 -0.05 0.00	39.83 -0.03 0.00	32.26 -0.03 0.17	35.11 -0.01 0.01	37.10 0.00 0.00	37.68 0.03 0.00	32.65 0.04 0.00	34.06 0.07 0.00
CH_RES_NIAGARA 23895	11.62 -0.91 0.00	24.89 -2.05 0.00	27.09 -1.99 0.00	23.79 -1.65 0.00	23.47 -1.71 0.00	24.48 -1.71 0.00	29.06 -2.14 0.00	29.87 -2.30 0.00	35.22 -2.36 0.00	33.29 -2.70 0.00	33.63 -2.53 -0.41	32.07 -2.32 -0.09	33.77 -2.47 0.00	36.76 -2.64 0.00	38.70 -2.80 0.00	38.77 -2.78 0.00	50.28 -3.50 0.00	37.53 -2.34 0.00	30.99 -1.96 -0.49	32.83 -2.33 -0.02	34.08 -3.02 0.00	34.72 -2.93 0.00	29.97 -2.63 0.00	31.87 -2.12 0.00
CH_RES_SYRACUSE 23985	12.14 -0.39 0.00	25.97 -0.97 0.00	28.06 -1.03 0.00	24.54 -0.90 0.00	24.29 -0.90 0.00	25.28 -0.91 0.00	29.97 -1.22 0.00	30.63 -1.55 0.00	35.74 -1.84 0.00	34.18 -1.80 0.00	34.27 -1.73 -0.26	32.71 -1.65 -0.06	34.48 -1.77 0.00	37.53 -1.87 0.00	39.54 -1.96 0.00	39.57 -1.98 0.00	51.22 -2.56 0.00	38.00 -1.86 0.00	31.26 -1.51 -0.32	33.46 -1.69 -0.01	35.24 -1.86 0.00	35.81 -1.84 0.00	31.06 -1.55 0.00	32.66 -1.33 0.00
CORNELL____ 23752	12.11 -0.42 0.00	25.78 -1.16 0.00	27.74 -1.35 0.00	24.22 -1.22 0.00	23.96 -1.22 0.00	25.06 -1.13 0.00	30.13 -1.06 0.00	31.33 -0.85 0.00	36.87 -0.71 0.00	35.56 -0.42 0.00	36.06 -0.17 -0.50	34.40 -0.02 -0.11	36.27 0.03 0.00	39.61 0.21 0.00	41.55 0.05 0.00	41.55 0.00 0.00	53.86 0.08 0.00	39.96 0.10 0.00	32.94 -0.12 -0.60	34.81 -0.34 -0.03	36.90 -0.19 0.00	37.37 -0.28 0.00	32.00 -0.60 0.00	33.06 -0.93 0.00
COXSACKIE___GT 23611	13.00 0.47 0.00	27.93 0.99 0.00	30.13 1.05 0.00	26.34 0.90 0.00	26.08 0.89 0.00	27.05 0.86 0.00	32.13 0.94 0.00	33.35 1.17 0.00	39.15 1.56 0.00	37.55 1.57 0.00	40.75 1.93 -3.08	36.79 1.78 -0.71	37.94 1.70 0.00	41.23 1.83 0.00	43.42 1.92 0.00	43.48 1.93 0.00	56.43 2.65 0.00	41.85 1.98 0.00	37.87 1.70 -3.71	37.09 1.79 -0.17	38.99 1.89 0.00	39.48 1.84 0.00	34.03 1.43 0.00	35.31 1.32 0.00

CRESCENT___HYD 24018	13.74 1.21 0.00	29.53 2.59 0.00	31.81 2.72 0.00	27.82 2.38 0.00	27.56 2.37 0.00	28.49 2.30 0.00	33.60 2.41 0.00	34.18 2.00 0.00	39.57 1.99 0.00	37.77 1.78 0.00	40.79 1.56 -3.49	36.43 1.33 -0.80	37.60 1.36 0.00	40.86 1.46 0.00	42.81 1.31 0.00	42.80 1.25 0.00	55.45 1.68 0.00	41.24 1.38 0.00	37.98 1.32 -4.20	36.90 1.58 -0.19	38.79 1.70 0.00	39.58 1.93 0.00	34.63 2.02 0.00	36.53 2.54 0.00
CRUCIBLE_METL_DRP 24180	12.14 -0.39 0.00	25.97 -0.97 0.00	28.06 -1.03 0.00	24.54 -0.90 0.00	24.29 -0.90 0.00	25.28 -0.91 0.00	29.97 -1.22 0.00	30.63 -1.55 0.00	35.74 -1.84 0.00	34.18 -1.80 0.00	34.27 -1.73 -0.26	32.71 -1.65 -0.06	34.48 -1.77 0.00	37.53 -1.87 0.00	39.54 -1.96 0.00	39.57 -1.98 0.00	51.22 -2.56 0.00	38.00 -1.86 0.00	31.26 -1.51 -0.32	33.46 -1.69 -0.01	35.24 -1.86 0.00	35.81 -1.84 0.00	31.06 -1.55 0.00	32.66 -1.33 0.00
DANSKAMMER___1 23586	12.85 0.32 0.00	27.56 0.62 0.00	29.62 0.53 0.00	25.91 0.47 0.00	25.71 0.52 0.00	26.88 0.69 0.00	32.31 1.12 0.00	33.84 1.66 0.00	39.76 2.17 0.00	38.55 2.56 0.00	41.52 2.97 -2.81	37.59 2.64 -0.64	38.97 2.73 0.00	42.39 2.99 0.00	44.64 3.14 0.00	44.67 3.12 0.00	57.74 3.96 0.00	42.70 2.83 0.00	38.10 2.26 -3.38	37.61 2.33 -0.15	39.56 2.47 0.00	39.77 2.12 0.00	34.19 1.59 0.00	35.13 1.14 0.00
DANSKAMMER___2 23589	12.85 0.32 0.00	27.56 0.62 0.00	29.62 0.53 0.00	25.91 0.47 0.00	25.71 0.52 0.00	26.88 0.69 0.00	32.31 1.12 0.00	33.84 1.66 0.00	39.76 2.17 0.00	38.55 2.56 0.00	41.52 2.97 -2.81	37.59 2.64 -0.64	38.97 2.73 0.00	42.39 2.99 0.00	44.64 3.14 0.00	44.67 3.12 0.00	57.74 3.96 0.00	42.70 2.83 0.00	38.10 2.26 -3.38	37.61 2.33 -0.15	39.56 2.47 0.00	39.77 2.12 0.00	34.19 1.59 0.00	35.13 1.14 0.00
DANSKAMMER___3 23590	12.85 0.32 0.00	27.56 0.62 0.00	29.62 0.53 0.00	25.91 0.47 0.00	25.71 0.52 0.00	26.88 0.69 0.00	32.31 1.12 0.00	33.84 1.66 0.00	39.76 2.17 0.00	38.55 2.56 0.00	41.52 2.97 -2.81	37.59 2.64 -0.64	38.97 2.73 0.00	42.39 2.99 0.00	44.64 3.14 0.00	44.67 3.12 0.00	57.74 3.96 0.00	42.70 2.83 0.00	38.10 2.26 -3.38	37.61 2.33 -0.15	39.56 2.47 0.00	39.77 2.12 0.00	34.19 1.59 0.00	35.13 1.14 0.00
DANSKAMMER___4 23591	12.85 0.32 0.00	27.56 0.62 0.00	29.62 0.53 0.00	25.91 0.47 0.00	25.71 0.52 0.00	26.88 0.69 0.00	32.31 1.12 0.00	33.84 1.66 0.00	39.76 2.17 0.00	38.55 2.56 0.00	41.52 2.97 -2.81	37.59 2.64 -0.64	38.97 2.73 0.00	42.39 2.99 0.00	44.64 3.14 0.00	44.67 3.12 0.00	57.74 3.96 0.00	42.70 2.83 0.00	38.10 2.26 -3.38	37.61 2.33 -0.15	39.56 2.47 0.00	39.77 2.12 0.00	34.19 1.59 0.00	35.13 1.14 0.00
DANSKAMMER___DIESEL 23592	12.85 0.32 0.00	27.56 0.62 0.00	29.62 0.53 0.00	25.91 0.47 0.00	25.71 0.52 0.00	26.88 0.69 0.00	32.31 1.12 0.00	33.84 1.66 0.00	39.76 2.17 0.00	38.55 2.56 0.00	41.52 2.97 -2.81	37.59 2.64 -0.64	38.97 2.73 0.00	42.39 2.99 0.00	44.64 3.14 0.00	44.67 3.12 0.00	57.74 3.96 0.00	42.70 2.83 0.00	38.10 2.26 -3.38	37.61 2.33 -0.15	39.56 2.47 0.00	39.77 2.12 0.00	34.19 1.59 0.00	35.13 1.14 0.00
DASHVILLE___HYD 23610	13.01 0.47 0.00	27.90 0.96 0.00	30.00 0.91 0.00	26.24 0.80 0.00	26.03 0.84 0.00	27.20 1.01 0.00	32.67 1.47 0.00	34.19 2.01 0.00	40.13 2.55 0.00	38.78 2.80 0.00	41.68 3.05 -2.88	37.85 2.89 -0.66	39.22 2.98 0.00	42.66 3.25 0.00	44.89 3.39 0.00	44.91 3.36 0.00	58.04 4.26 0.00	42.94 3.07 0.00	38.41 2.48 -3.47	37.87 2.59 -0.16	39.82 2.72 0.00	40.08 2.43 0.00	34.51 1.91 0.00	35.50 1.51 0.00
DOGLEVILLE___HYD 23807	12.97 0.44 0.00	27.83 0.89 0.00	29.94 0.85 0.00	26.21 0.77 0.00	25.98 0.80 0.00	27.02 0.83 0.00	32.22 1.03 0.00	33.85 1.67 0.00	39.89 2.31 0.00	38.58 2.59 0.00	38.33 2.66 0.07	36.78 2.50 0.02	38.87 2.63 0.00	42.26 2.86 0.00	44.36 2.86 0.00	44.37 2.82 0.00	57.46 3.68 0.00	42.67 2.81 0.00	34.78 2.40 0.08	37.65 2.53 0.00	39.76 2.66 0.00	39.95 2.30 0.00	34.32 1.71 0.00	35.24 1.25 0.00
DUNKIRK___1 23563	11.40 -1.13 0.00	24.47 -2.47 0.00	26.49 -2.60 0.00	23.17 -2.28 0.00	22.92 -2.26 0.00	23.97 -2.22 0.00	28.81 -2.39 0.00	30.02 -2.16 0.00	35.28 -2.30 0.00	33.71 -2.28 0.00	34.15 -2.07 -0.49	32.50 -1.91 -0.11	34.24 -2.00 0.00	37.14 -2.26 0.00	39.23 -2.28 0.00	39.25 -2.30 0.00	51.14 -2.64 0.00	38.00 -1.86 0.00	31.51 -1.52 -0.56	33.36 -1.80 -0.03	35.17 -1.93 0.00	35.60 -2.05 0.00	30.47 -2.13 0.00	31.66 -2.33 0.00
DUNKIRK___2 23564	11.40 -1.13 0.00	24.47 -2.47 0.00	26.49 -2.60 0.00	23.17 -2.28 0.00	22.92 -2.26 0.00	23.97 -2.22 0.00	28.81 -2.39 0.00	30.02 -2.16 0.00	35.28 -2.30 0.00	33.71 -2.28 0.00	34.15 -2.07 -0.49	32.50 -1.91 -0.11	34.24 -2.00 0.00	37.14 -2.26 0.00	39.23 -2.28 0.00	39.25 -2.30 0.00	51.14 -2.64 0.00	38.00 -1.86 0.00	31.51 -1.52 -0.56	33.36 -1.80 -0.03	35.17 -1.93 0.00	35.60 -2.05 0.00	30.47 -2.13 0.00	31.66 -2.33 0.00
DUNKIRK___3 23565	11.48 -1.05 0.00	24.64 -2.30 0.00	26.70 -2.39 0.00	23.36 -2.08 0.00	23.11 -2.08 0.00	24.15 -2.04 0.00	28.96 -2.24 0.00	30.10 -2.08 0.00	35.43 -2.15 0.00	33.81 -2.18 0.00	34.25 -1.97 -0.48	32.60 -1.81 -0.11	34.35 -1.89 0.00	37.31 -2.09 0.00	39.39 -2.11 0.00	39.43 -2.12 0.00	51.32 -2.46 0.00	38.15 -1.72 0.00	31.61 -1.42 -0.57	33.45 -1.70 -0.03	35.16 -1.93 0.00	35.63 -2.02 0.00	30.54 -2.06 0.00	31.81 -2.18 0.00
DUNKIRK___4 23566	11.48 -1.05 0.00	24.64 -2.30 0.00	26.70 -2.39 0.00	23.36 -2.08 0.00	23.11 -2.07 0.00	24.15 -2.04 0.00	28.96 -2.24 0.00	30.10 -2.08 0.00	35.43 -2.15 0.00	33.81 -2.18 0.00	34.25 -1.97 -0.48	32.60 -1.81 -0.11	34.35 -1.89 0.00	37.31 -2.09 0.00	39.39 -2.11 0.00	39.43 -2.12 0.00	51.32 -2.46 0.00	38.15 -1.72 0.00	31.61 -1.42 -0.57	33.45 -1.70 -0.03	35.16 -1.93 0.00	35.63 -2.02 0.00	30.54 -2.06 0.00	31.81 -2.18 0.00
EAST HAMPTON___GT 23717	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
EAST RIVER___6 23660	13.33 0.79 0.00	28.54 1.60 0.00	30.64 1.55 0.00	26.78 1.34 0.00	26.64 1.45 0.00	27.94 1.75 0.00	33.81 2.61 0.00	35.66 3.48 0.00	42.01 4.43 0.00	40.76 4.78 0.00	43.28 4.80 -2.74	39.72 4.80 -0.63	41.47 5.23 0.00	45.09 5.69 0.00	47.47 5.97 0.00	47.51 5.96 0.00	61.31 7.53 0.00	45.24 5.37 0.00	39.92 4.16 -3.30	39.58 4.30 -0.15	41.68 4.58 0.00	41.72 4.07 0.00	35.83 3.23 0.00	36.70 2.71 0.00
EAST RIVER___7 23524	13.33 0.79 0.00	28.54 1.60 0.00	30.64 1.55 0.00	26.78 1.34 0.00	26.64 1.45 0.00	27.94 1.75 0.00	33.81 2.61 0.00	35.66 3.48 0.00	42.01 4.43 0.00	40.76 4.78 0.00	43.28 4.80 -2.74	39.72 4.80 -0.63	41.47 5.23 0.00	45.09 5.69 0.00	47.47 5.97 0.00	47.51 5.96 0.00	61.31 7.53 0.00	45.24 5.37 0.00	39.92 4.16 -3.30	39.58 4.30 -0.15	41.68 4.58 0.00	41.72 4.07 0.00	35.83 3.23 0.00	36.70 2.71 0.00

EAST_HAMPTON___DIESEL 23722	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
E_CANADA_CAP_HY 24051	13.29 0.75 0.00	28.60 1.66 0.00	30.94 1.85 0.00	27.03 1.58 0.00	26.69 1.50 0.00	27.65 1.46 0.00	32.72 1.52 0.00	32.84 0.66 0.00	37.88 0.30 0.00	35.87 -0.12 0.00	39.89 -0.27 -4.42	35.11 -0.20 -1.01	36.04 -0.21 0.00	39.31 -0.09 0.00	41.58 0.08 0.00	41.75 0.20 0.00	53.98 0.21 0.00	39.93 0.07 0.00	37.72 -0.05 -5.31	35.38 0.01 -0.24	37.20 0.10 0.00	38.30 0.65 0.00	33.53 0.92 0.00	35.68 1.69 0.00
E_CANADA_MHWK_HY 24050	12.97 0.44 0.00	27.83 0.89 0.00	29.94 0.85 0.00	26.21 0.77 0.00	25.98 0.80 0.00	27.02 0.83 0.00	32.22 1.03 0.00	33.85 1.67 0.00	39.89 2.31 0.00	38.58 2.59 0.00	38.33 2.66 0.07	36.78 2.50 0.02	38.87 2.63 0.00	42.26 2.86 0.00	44.36 2.82 0.00	44.37 2.82 0.00	57.46 3.68 0.00	42.67 2.81 0.00	34.78 2.40 0.08	37.65 2.53 0.00	39.76 2.66 0.00	39.95 2.30 0.00	34.32 1.71 0.00	35.24 1.25 0.00
E_FISHKILL___LBMP 23776	12.80 0.27 0.00	27.47 0.53 0.00	29.59 0.50 0.00	25.88 0.44 0.00	25.65 0.46 0.00	26.74 0.55 0.00	32.01 0.82 0.00	33.36 1.18 0.00	39.10 1.52 0.00	37.62 1.64 0.00	40.21 1.69 -2.78	36.58 1.64 -0.64	37.99 1.75 0.00	41.28 1.88 0.00	43.47 1.97 0.00	43.50 1.95 0.00	56.29 2.52 0.00	41.70 1.83 0.00	37.34 1.54 -3.34	36.89 1.61 -0.15	38.75 1.66 0.00	39.10 1.45 0.00	33.75 1.15 0.00	34.89 0.90 0.00
FAR ROCKAWAY___4 23548	13.49 0.96 0.00	28.79 1.85 0.00	30.95 1.86 0.00	27.08 1.64 0.00	26.89 1.70 0.00	30.90 1.99 -2.72	33.92 2.67 -0.05	35.33 3.15 0.00	41.25 3.67 0.00	39.79 3.80 0.00	42.39 3.91 -2.74	39.01 4.08 -0.63	40.67 4.43 0.00	44.03 4.63 0.00	46.54 5.03 0.00	46.49 4.94 0.00	70.03 6.36 -9.90	74.29 4.57 -29.85	100.27 3.36 -64.46	97.61 3.38 -59.10	88.75 3.80 -47.85	55.89 3.25 -15.00	41.02 2.76 -5.65	37.31 2.70 -0.62
FIBERTEK___ENERGY 23856	12.14 -0.39 0.00	25.97 -0.97 0.00	28.06 -1.03 0.00	24.54 -0.90 0.00	24.29 -0.90 0.00	25.28 -0.91 0.00	29.97 -1.22 0.00	30.63 -1.55 0.00	35.74 -1.84 0.00	34.18 -1.80 0.00	34.27 -1.73 -0.26	32.71 -1.65 -0.06	34.48 -1.77 0.00	37.53 -1.87 0.00	39.54 -1.96 0.00	39.57 -1.98 0.00	51.22 -2.56 0.00	38.00 -1.86 0.00	31.26 -1.51 -0.32	33.46 -1.69 -0.01	35.24 -1.86 0.00	35.81 -1.84 0.00	31.06 -1.55 0.00	32.66 -1.33 0.00
FITZPATRICK____ 23598	11.91 -0.62 0.00	25.59 -1.35 0.00	27.66 -1.43 0.00	24.20 -1.24 0.00	23.95 -1.24 0.00	24.87 -1.32 0.00	29.56 -1.64 0.00	30.52 -1.66 0.00	35.70 -1.88 0.00	34.20 -1.79 0.00	34.17 -1.73 -0.16	32.69 -1.65 -0.04	34.51 -1.73 0.00	37.53 -1.87 0.00	39.54 -1.96 0.00	39.58 -1.97 0.00	51.27 -2.51 0.00	38.03 -1.84 0.00	31.15 -1.51 -0.19	33.47 -1.67 -0.01	35.30 -1.80 0.00	35.82 -1.83 0.00	30.98 -1.63 0.00	32.32 -1.67 0.00
FORT ORANGE____ 23900	13.38 0.85 0.00	28.73 1.79 0.00	30.87 1.78 0.00	27.02 1.58 0.00	26.79 1.60 0.00	27.82 1.63 0.00	32.97 1.77 0.00	33.80 1.62 0.00	39.25 1.67 0.00	37.67 1.68 0.00	40.75 1.61 -3.41	36.52 1.44 -0.78	37.69 1.45 0.00	41.03 1.63 0.00	43.06 1.56 0.00	43.07 1.52 0.00	55.55 1.78 0.00	41.08 1.21 0.00	37.63 1.07 -4.10	36.57 1.26 -0.19	38.50 1.41 0.00	39.11 1.46 0.00	34.17 1.56 0.00	35.65 1.65 0.00
FORT_DRUM_COGEN 23780	13.13 0.59 0.00	28.10 1.16 0.00	30.27 1.18 0.00	26.45 1.00 0.00	26.18 1.00 0.00	27.28 1.09 0.00	32.46 1.27 0.00	32.91 0.73 0.00	37.44 -0.14 0.00	35.32 -0.67 0.00	34.90 -0.93 -0.09	33.50 -0.83 -0.02	35.45 -0.79 0.00	38.61 -0.79 0.00	40.49 -1.01 0.00	40.53 -1.02 0.00	52.63 -1.15 0.00	38.98 -0.88 0.00	31.92 -0.65 -0.11	34.60 -0.53 -0.01	36.46 -0.63 0.00	37.29 -0.36 0.00	32.83 0.22 0.00	35.24 1.25 0.00
FRANKLIN_FALL_HYD 24054	12.73 0.20 0.00	27.49 0.55 0.00	29.68 0.59 0.00	25.95 0.51 0.00	25.69 0.51 0.00	26.75 0.56 0.00	32.05 0.85 0.00	32.70 0.52 0.00	37.92 0.34 0.00	36.03 0.04 0.00	35.61 -0.10 0.03	34.19 -0.11 0.01	36.08 -0.17 0.00	39.23 -0.17 0.00	41.37 -0.13 0.00	41.42 -0.13 0.00	53.64 -0.14 0.00	39.76 -0.10 0.00	32.36 -0.07 0.03	35.16 0.03 0.00	37.22 0.13 0.00	37.91 0.26 0.00	33.06 0.46 0.00	34.60 0.61 0.00
FULTON COGEN____ 23766	12.12 -0.41 0.00	26.03 -0.91 0.00	28.11 -0.98 0.00	24.59 -0.85 0.00	24.33 -0.85 0.00	25.30 -0.89 0.00	30.07 -1.13 0.00	31.00 -1.18 0.00	36.18 -1.40 0.00	34.61 -1.38 0.00	34.54 -1.41 -0.21	33.02 -1.33 -0.05	34.85 -1.39 0.00	37.92 -1.48 0.00	39.94 -1.57 0.00	39.98 -1.57 0.00	51.78 -2.00 0.00	38.39 -1.47 0.00	31.50 -1.21 -0.25	33.80 -1.34 -0.01	35.63 -1.46 0.00	36.22 -1.43 0.00	31.43 -1.17 0.00	32.88 -1.12 0.00
G.F.CEMENT___DRP 24184	14.05 1.51 0.00	30.16 3.22 0.00	32.42 3.33 0.00	28.28 2.84 0.00	28.03 2.84 0.00	28.97 2.78 0.00	34.39 3.19 0.00	34.98 2.80 0.00	40.14 2.56 0.00	38.10 2.11 0.00	41.14 1.84 -3.56	36.70 1.58 -0.81	37.87 1.63 0.00	40.91 1.50 0.00	42.86 1.36 0.00	42.93 1.38 0.00	55.60 1.82 0.00	41.99 2.12 0.00	38.76 2.02 -4.28	37.60 2.28 -0.19	39.45 2.36 0.00	40.27 2.62 0.00	35.19 2.58 0.00	37.53 3.54 0.00
GARDENVILLE___LBMP 24039	11.32 -1.22 0.00	24.36 -2.58 0.00	26.51 -2.58 0.00	23.23 -2.21 0.00	22.95 -2.24 0.00	23.95 -2.24 0.00	28.50 -2.70 0.00	29.45 -2.73 0.00	34.58 -3.00 0.00	32.71 -3.28 0.00	33.07 -3.13 -0.45	31.44 -2.97 -0.10	33.16 -3.09 0.00	35.96 -3.44 0.00	38.06 -3.45 0.00	38.18 -3.37 0.00	49.46 -4.31 0.00	36.73 -3.13 0.00	30.46 -2.53 -0.53	32.30 -2.86 -0.02	33.72 -3.38 0.00	34.34 -3.31 0.00	29.59 -3.01 0.00	31.27 -2.73 0.00
GENERAL___MILLS 23808	11.72 -0.81 0.00	25.12 -1.82 0.00	27.29 -1.80 0.00	23.92 -1.53 0.00	23.62 -1.56 0.00	24.66 -1.52 0.00	29.42 -1.78 0.00	30.43 -1.75 0.00	35.92 -1.66 0.00	34.16 -1.83 0.00	34.58 -1.61 -0.45	32.97 -1.44 -0.10	34.73 -1.52 0.00	37.81 -1.60 0.00	39.87 -1.63 0.00	39.94 -1.61 0.00	51.89 -1.89 0.00	38.63 -1.23 0.00	31.92 -1.07 -0.53	33.79 -1.36 -0.02	35.27 -1.83 0.00	35.82 -1.83 0.00	30.79 -1.81 0.00	32.32 -1.67 0.00
GE_PLASTICS___DRP 24183	13.29 0.76 0.00	28.57 1.63 0.00	30.75 1.66 0.00	26.90 1.46 0.00	26.64 1.45 0.00	27.59 1.40 0.00	32.58 1.39 0.00	33.20 1.02 0.00	38.46 0.87 0.00	36.72 0.74 0.00	39.74 0.56 -3.44	35.52 0.43 -0.79	36.63 0.39 0.00	39.87 0.47 0.00	41.84 0.33 0.00	41.83 0.28 0.00	54.05 0.27 0.00	40.03 0.16 0.00	36.86 0.26 -4.14	35.75 0.43 -0.19	37.61 0.51 0.00	38.36 0.71 0.00	33.59 0.99 0.00	35.30 1.31 0.00
GILBOA___I 23756	13.46 0.93 0.00	29.01 2.07 0.00	31.22 2.13 0.00	27.31 1.87 0.00	27.03 1.84 0.00	27.90 1.71 0.00	32.83 1.63 0.00	33.45 1.27 0.00	38.74 1.16 0.00	36.92 0.94 0.00	39.15 0.75 -2.66	35.50 0.59 -0.61	36.80 0.56 0.00	39.98 0.58 0.00	41.95 0.45 0.00	41.95 0.40 0.00	54.16 0.39 0.00	40.10 0.23 0.00	36.01 0.35 -3.20	35.87 0.60 -0.15	37.80 0.70 0.00	38.61 0.96 0.00	33.81 1.21 0.00	35.51 1.52 0.00

GILBOA___2 23757	13.46 0.93 0.00	29.01 2.07 0.00	31.22 2.13 0.00	27.31 1.87 0.00	27.03 1.84 0.00	27.90 1.71 0.00	32.83 1.63 0.00	33.45 1.27 0.00	38.74 1.16 0.00	36.92 0.94 0.00	39.15 0.75 -2.66	35.50 0.59 -0.61	36.80 0.56 0.00	39.98 0.58 0.00	41.95 0.45 0.00	41.95 0.40 0.00	54.16 0.39 0.00	40.10 0.23 0.00	36.01 0.35 -3.20	35.87 0.60 -0.15	37.80 0.70 0.00	38.61 0.96 0.00	33.81 1.21 0.00	35.51 1.52 0.00
GILBOA___3 23758	13.46 0.93 0.00	29.01 2.07 0.00	31.22 2.13 0.00	27.31 1.87 0.00	27.03 1.84 0.00	27.90 1.71 0.00	32.83 1.63 0.00	33.45 1.27 0.00	38.74 1.16 0.00	36.92 0.94 0.00	39.15 0.75 -2.66	35.50 0.59 -0.61	36.80 0.56 0.00	39.98 0.58 0.00	41.95 0.45 0.00	41.95 0.40 0.00	54.16 0.39 0.00	40.10 0.23 0.00	36.01 0.35 -3.20	35.87 0.60 -0.15	37.80 0.70 0.00	38.61 0.96 0.00	33.81 1.21 0.00	35.51 1.52 0.00
GILBOA___4 23759	13.46 0.93 0.00	29.01 2.07 0.00	31.22 2.13 0.00	27.31 1.87 0.00	27.03 1.84 0.00	27.90 1.71 0.00	32.83 1.63 0.00	33.45 1.27 0.00	38.74 1.16 0.00	36.92 0.94 0.00	39.15 0.75 -2.66	35.50 0.59 -0.61	36.80 0.56 0.00	39.98 0.58 0.00	41.95 0.45 0.00	41.95 0.40 0.00	54.16 0.39 0.00	40.10 0.23 0.00	36.01 0.35 -3.20	35.87 0.60 -0.15	37.80 0.70 0.00	38.61 0.96 0.00	33.81 1.21 0.00	35.51 1.52 0.00
GILBOA____ 23599	13.46 0.93 0.00	29.01 2.07 0.00	31.22 2.13 0.00	27.31 1.87 0.00	27.03 1.84 0.00	27.90 1.71 0.00	32.83 1.63 0.00	33.45 1.27 0.00	38.74 1.16 0.00	36.92 0.94 0.00	39.15 0.75 -2.66	35.50 0.59 -0.61	36.80 0.56 0.00	39.98 0.58 0.00	41.95 0.45 0.00	41.95 0.40 0.00	54.16 0.39 0.00	40.10 0.23 0.00	36.01 0.35 -3.20	35.87 0.60 -0.15	37.80 0.70 0.00	38.61 0.96 0.00	33.81 1.21 0.00	35.51 1.52 0.00
GINNA____ 23603	12.17 -0.36 0.00	26.11 -0.83 0.00	28.22 -0.87 0.00	24.67 -0.77 0.00	24.39 -0.80 0.00	25.35 -0.84 0.00	30.02 -1.18 0.00	30.45 -1.73 0.00	35.43 -2.15 0.00	33.72 -2.27 0.00	33.75 -2.31 -0.32	32.20 -2.18 -0.07	33.98 -2.26 0.00	37.06 -2.34 0.00	39.06 -2.45 0.00	39.16 -2.39 0.00	50.66 -3.12 0.00	37.54 -2.32 0.00	30.84 -2.00 -0.38	32.98 -2.17 -0.02	34.75 -2.34 0.00	35.62 -2.03 0.00	31.08 -1.52 0.00	32.80 -1.19 0.00
GLEN PARK____ 23778	13.23 0.70 0.00	28.32 1.38 0.00	30.50 1.41 0.00	26.65 1.21 0.00	26.39 1.20 0.00	27.50 1.31 0.00	32.71 1.51 0.00	33.19 1.01 0.00	37.84 0.26 0.00	35.73 -0.26 0.00	35.29 -0.56 -0.11	33.84 -0.48 -0.02	35.82 -0.42 0.00	39.01 -0.39 0.00	40.93 -0.57 0.00	40.97 -0.58 0.00	53.16 -0.62 0.00	39.38 -0.49 0.00	32.25 -0.34 -0.13	34.92 -0.22 -0.01	36.79 -0.30 0.00	37.64 -0.01 0.00	33.15 0.54 0.00	35.51 1.52 0.00
GLENWOOD_IC_1_G5 23712	13.53 0.99 0.00	28.91 1.97 0.00	31.05 1.96 0.00	27.16 1.71 0.00	26.97 1.79 0.00	30.98 2.07 -2.72	34.06 2.82 -0.05	35.71 3.53 0.00	41.76 4.18 0.00	40.49 4.50 0.00	42.99 4.51 -2.74	39.50 4.58 -0.63	41.27 5.03 0.00	44.84 5.44 0.00	47.29 5.79 0.00	47.34 5.79 0.00	71.05 7.37 -9.90	74.96 5.24 -29.85	101.01 4.09 -64.46	98.46 4.23 -59.10	89.47 4.53 -47.85	56.64 4.00 -15.00	41.49 3.24 -5.65	37.48 2.87 -0.62
GLENWOOD_IC_2_G1 23688	13.53 0.99 0.00	28.91 1.97 0.00	31.05 1.96 0.00	27.16 1.71 0.00	26.97 1.79 0.00	30.98 2.07 -2.72	34.06 2.82 -0.05	35.71 3.53 0.00	41.76 4.18 0.00	40.49 4.50 0.00	42.99 4.51 -2.74	39.50 4.58 -0.63	41.27 5.03 0.00	44.84 5.44 0.00	47.29 5.79 0.00	47.34 5.79 0.00	71.05 7.37 -9.90	74.96 5.24 -29.85	101.01 4.09 -64.46	98.46 4.23 -59.10	89.47 4.53 -47.85	56.64 4.00 -15.00	41.49 3.24 -5.65	37.48 2.87 -0.62
GLENWOOD_IC_3_G1 23689	13.53 0.99 0.00	28.91 1.97 0.00	31.05 1.96 0.00	27.16 1.71 0.00	26.97 1.79 0.00	30.98 2.07 -2.72	34.06 2.82 -0.05	35.71 3.53 0.00	41.76 4.18 0.00	40.49 4.50 0.00	42.99 4.51 -2.74	39.50 4.58 -0.63	41.27 5.03 0.00	44.84 5.44 0.00	47.29 5.79 0.00	47.34 5.79 0.00	71.05 7.37 -9.90	74.96 5.24 -29.85	101.01 4.09 -64.46	98.46 4.23 -59.10	89.47 4.53 -47.85	56.64 4.00 -15.00	41.49 3.24 -5.65	37.48 2.87 -0.62
GLENWOOD___4 23550	13.53 0.99 0.00	28.91 1.97 0.00	31.05 1.96 0.00	27.16 1.71 0.00	26.97 1.79 0.00	30.98 2.07 -2.72	34.06 2.82 -0.05	35.71 3.53 0.00	41.76 4.18 0.00	40.49 4.50 0.00	42.99 4.51 -2.74	39.50 4.58 -0.63	41.27 5.03 0.00	44.84 5.44 0.00	47.29 5.79 0.00	47.34 5.79 0.00	71.05 7.37 -9.90	74.96 5.24 -29.85	101.01 4.09 -64.46	98.46 4.23 -59.10	89.47 4.53 -47.85	56.64 4.00 -15.00	41.49 3.24 -5.65	37.48 2.87 -0.62
GLENWOOD___5 23614	13.53 0.99 0.00	28.91 1.97 0.00	31.05 1.96 0.00	27.16 1.71 0.00	26.97 1.79 0.00	30.98 2.07 -2.72	34.06 2.82 -0.05	35.71 3.53 0.00	41.76 4.18 0.00	40.49 4.50 0.00	42.99 4.51 -2.74	39.50 4.58 -0.63	41.27 5.03 0.00	44.84 5.44 0.00	47.29 5.79 0.00	47.34 5.79 0.00	71.05 7.37 -9.90	74.96 5.24 -29.85	101.01 4.09 -64.46	98.46 4.23 -59.10	89.47 4.53 -47.85	56.64 4.00 -15.00	41.49 3.24 -5.65	37.48 2.87 -0.62
GOUDEY___7 23579	12.64 0.10 0.00	27.15 0.21 0.00	29.29 0.20 0.00	25.62 0.18 0.00	25.38 0.19 0.00	26.48 0.29 0.00	31.62 0.42 0.00	33.04 0.86 0.00	38.77 1.19 0.00	37.33 1.34 0.00	38.00 1.41 -0.85	35.88 1.39 -0.19	37.73 1.49 0.00	40.97 1.57 0.00	43.38 1.88 0.00	43.44 1.89 0.00	56.34 2.57 0.00	41.65 1.79 0.00	34.99 1.51 -1.02	36.78 1.60 -0.05	38.70 1.60 0.00	39.06 1.41 0.00	33.57 0.97 0.00	34.50 0.51 0.00
GOUDEY___8 23580	12.60 0.06 0.00	27.06 0.12 0.00	29.19 0.10 0.00	25.52 0.08 0.00	25.29 0.10 0.00	26.39 0.20 0.00	31.53 0.33 0.00	32.95 0.77 0.00	38.66 1.08 0.00	37.21 1.23 0.00	37.89 1.30 -0.85	35.77 1.28 -0.19	37.62 1.37 0.00	40.84 1.44 0.00	43.24 1.74 0.00	43.31 1.76 0.00	56.16 2.39 0.00	41.53 1.66 0.00	34.89 1.41 -1.02	36.66 1.49 -0.05	38.58 1.48 0.00	38.94 1.29 0.00	33.48 0.87 0.00	34.41 0.42 0.00
GOWANUS_GT 1_GRP 23732	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT 2_GRP 23617	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT 3_GRP 23618	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00

GOWANUS_GT 4_GRP 23751	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT1_1 24077	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_2 24078	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_3 24079	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_4 24080	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_5 24084	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_6 24111	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_7 24112	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT1_8 24113	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT2_1 24114	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT2_2 24115	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT2_3 24116	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT2_4 24117	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT2_5 24118	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT2_6 24119	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT2_7 24120	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00

GOWANUS_GT2_8 24121	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT3_1 24122	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_2 24123	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_3 24124	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_4 24125	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_5 24126	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_6 24127	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_7 24128	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT3_8 24129	13.45 0.92 0.00	28.81 1.87 0.00	30.93 1.84 0.00	27.02 1.58 0.00	26.88 1.70 0.00	28.22 2.03 0.00	34.17 2.97 0.00	36.07 3.89 0.00	42.43 4.85 0.00	41.10 5.11 0.00	43.60 5.12 -2.74	39.98 5.06 -0.63	41.72 5.48 0.00	45.39 5.99 0.00	47.83 6.33 0.00	47.86 6.31 0.00	61.75 7.97 0.00	45.51 5.65 0.00	40.07 4.31 -3.30	39.74 4.46 -0.15	41.94 4.85 0.00	42.00 4.35 0.00	36.11 3.51 0.00	36.97 2.98 0.00
GOWANUS_GT4_1 24130	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT4_2 24131	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT4_3 24132	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT4_4 24133	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT4_5 24134	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT4_6 24135	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GOWANUS_GT4_7 24136	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00

GOWANUS_GT4_8 24137	13.46 0.93 0.00	28.84 1.90 0.00	30.95 1.86 0.00	27.04 1.60 0.00	26.90 1.72 0.00	28.24 2.05 0.00	34.19 3.00 0.00	36.10 3.92 0.00	42.48 4.89 0.00	41.14 5.15 0.00	43.65 5.17 -2.74	40.03 5.10 -0.63	41.77 5.52 0.00	45.44 6.04 0.00	47.88 6.38 0.00	47.91 6.36 0.00	61.82 8.04 0.00	45.57 5.70 0.00	40.11 4.35 -3.30	39.78 4.50 -0.15	41.99 4.89 0.00	42.04 4.39 0.00	36.15 3.54 0.00	37.01 3.02 0.00
GRAHMSVILLE___HY 23607	13.15 0.62 0.00	28.13 1.19 0.00	30.21 1.12 0.00	26.46 1.02 0.00	26.23 1.04 0.00	27.47 1.28 0.00	33.08 1.88 0.00	34.76 2.58 0.00	40.95 3.36 0.00	39.66 3.68 0.00	41.81 3.82 -2.25	38.66 3.85 -0.51	40.43 4.18 0.00	44.00 4.60 0.00	46.41 4.91 0.00	46.47 4.92 0.00	60.08 6.30 0.00	44.41 4.54 0.00	38.71 3.55 -2.70	38.91 3.66 -0.12	40.96 3.87 0.00	41.11 3.46 0.00	35.22 2.62 0.00	36.06 2.07 0.00
GREENIDGE___3 23582	11.71 -0.82 0.00	25.08 -1.86 0.00	27.07 -2.02 0.00	23.67 -1.77 0.00	23.43 -1.76 0.00	24.46 -1.73 0.00	29.23 -1.96 0.00	30.31 -1.87 0.00	35.68 -1.91 0.00	34.21 -1.78 0.00	34.66 -1.60 -0.51	32.97 -1.45 -0.12	34.72 -1.53 0.00	37.78 -1.62 0.00	40.00 -1.50 0.00	40.12 -1.43 0.00	52.05 -1.72 0.00	38.58 -1.28 0.00	31.97 -1.11 -0.62	33.82 -1.34 -0.03	35.56 -1.53 0.00	36.06 -1.59 0.00	30.96 -1.65 0.00	32.12 -1.87 0.00
GREENIDGE___4 23583	11.71 -0.83 0.00	25.08 -1.86 0.00	27.07 -2.01 0.00	23.67 -1.77 0.00	23.43 -1.76 0.00	24.46 -1.73 0.00	29.23 -1.96 0.00	30.31 -1.87 0.00	35.68 -1.90 0.00	34.21 -1.77 0.00	34.66 -1.59 -0.51	32.98 -1.44 -0.12	34.73 -1.51 0.00	37.80 -1.60 0.00	40.02 -1.48 0.00	40.14 -1.41 0.00	52.07 -1.71 0.00	38.59 -1.27 0.00	31.97 -1.10 -0.62	33.83 -1.33 -0.03	35.57 -1.52 0.00	36.07 -1.58 0.00	30.97 -1.64 0.00	32.13 -1.86 0.00
HARZA MOOSE___RIVER 24016	12.96 0.42 0.00	27.74 0.80 0.00	29.92 0.83 0.00	26.16 0.72 0.00	25.90 0.71 0.00	26.96 0.77 0.00	32.11 0.91 0.00	32.95 0.77 0.00	38.11 0.53 0.00	36.34 0.35 0.00	35.94 0.19 -0.01	34.51 0.21 0.00	36.48 0.24 0.00	39.69 0.29 0.00	41.77 0.26 0.00	41.81 0.26 0.00	54.18 0.40 0.00	40.15 0.29 0.00	32.73 0.26 -0.01	35.46 0.32 0.00	37.41 0.31 0.00	38.08 0.43 0.00	33.21 0.60 0.00	34.95 0.96 0.00
HEMPSTEAD___ 23647	13.42 0.88 0.00	28.67 1.73 0.00	30.84 1.75 0.00	27.00 1.56 0.00	26.81 1.62 0.00	30.79 1.88 -2.72	33.88 2.63 -0.05	35.50 3.32 0.00	41.76 4.18 0.00	40.43 4.44 0.00	42.96 4.48 -2.74	39.38 4.45 -0.63	41.02 4.78 0.00	44.64 5.24 0.00	47.03 5.53 0.00	47.07 5.52 0.00	70.71 7.04 -9.90	74.71 4.99 -29.85	100.80 3.88 -64.46	98.24 4.01 -59.10	89.25 4.30 -47.85	56.52 3.87 -15.00	41.35 3.10 -5.65	37.25 2.65 -0.62
HICKLING___1 23621	12.45 -0.08 0.00	26.79 -0.15 0.00	28.90 -0.19 0.00	25.23 -0.21 0.00	25.00 -0.18 0.00	26.16 -0.03 0.00	31.43 0.24 0.00	32.94 0.77 0.00	38.75 1.16 0.00	37.29 1.31 0.00	37.89 1.48 -0.67	35.96 1.51 -0.15	37.88 1.64 0.00	41.17 1.77 0.00	43.61 2.11 0.00	43.68 2.13 0.00	56.70 2.93 0.00	41.94 2.07 0.00	34.94 1.67 -0.80	36.88 1.71 -0.04	38.84 1.74 0.00	39.20 1.55 0.00	33.53 0.93 0.00	34.43 0.43 0.00
HICKLING___2 23622	12.45 -0.08 0.00	26.80 -0.14 0.00	28.91 -0.18 0.00	25.24 -0.21 0.00	25.01 -0.18 0.00	26.16 -0.03 0.00	31.44 0.25 0.00	32.95 0.77 0.00	38.75 1.17 0.00	37.30 1.32 0.00	37.90 1.49 -0.67	35.97 1.52 -0.15	37.89 1.65 0.00	41.18 1.78 0.00	43.62 2.12 0.00	43.69 2.14 0.00	56.72 2.94 0.00	41.95 2.09 0.00	34.94 1.68 -0.80	36.89 1.72 -0.04	38.85 1.76 0.00	39.21 1.56 0.00	33.54 0.93 0.00	34.43 0.44 0.00
HIGH FALLS___HY 23754	12.97 0.43 0.00	27.84 0.90 0.00	30.00 0.92 0.00	26.24 0.79 0.00	25.98 0.79 0.00	27.02 0.83 0.00	32.25 1.05 0.00	33.56 1.38 0.00	39.39 1.81 0.00	37.85 1.86 0.00	40.29 2.28 -2.27	37.00 2.18 -0.52	38.32 2.08 0.00	41.51 2.11 0.00	43.67 2.16 0.00	43.76 2.21 0.00	56.69 2.92 0.00	41.99 2.13 0.00	36.96 1.77 -2.73	37.10 1.85 -0.12	39.03 1.94 0.00	39.60 1.95 0.00	34.12 1.52 0.00	35.30 1.31 0.00
HILLBURN___GT 23639	13.02 0.49 0.00	27.91 0.97 0.00	30.03 0.94 0.00	26.26 0.82 0.00	26.04 0.86 0.00	27.25 1.06 0.00	32.82 1.63 0.00	34.39 2.21 0.00	40.44 2.85 0.00	39.09 3.11 -2.66	41.60 3.19 -0.61	38.09 3.18 0.00	39.67 3.43 0.00	43.13 3.73 0.00	45.46 3.96 0.00	45.51 3.96 0.00	58.85 5.07 0.00	43.51 3.64 0.00	38.52 2.86 -3.20	38.25 2.97 -0.15	40.23 3.14 0.00	40.44 2.79 0.00	34.77 2.16 0.00	35.71 1.72 0.00
HOLTSVIL 1-5___GRP1 24031	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVIL6-10___GRP2 24032	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_1 23690	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_10 23699	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_2 23691	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_3 23692	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62

HOLTSVILLE_IC_4 23693	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_5 23694	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_6 23695	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_7 23696	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_8 23697	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HOLTSVILLE_IC_9 23698	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
HQ_GEN_CEDARS 23644	12.81 0.28 0.00	27.52 0.58 0.00	29.71 0.62 0.00	25.93 0.48 0.00	25.65 0.46 0.00	26.78 0.59 0.00	32.05 0.86 0.00	30.04 -2.14 0.00	34.56 -3.03 0.00	32.98 -3.01 0.00	32.71 -3.00 0.03	31.08 -3.21 0.01	32.85 -3.39 0.00	35.77 -3.63 0.00	37.74 -3.77 0.00	37.86 -3.69 0.00	49.07 -4.70 0.00	36.38 -3.49 0.00	29.51 -2.92 0.03	32.06 -3.07 0.00	33.94 -3.15 0.00	34.68 -2.97 0.00	30.25 -2.36 0.00	34.74 0.74 0.00
HQ_GEN_CHAT DC 23651	12.47 -0.06 0.00	26.88 -0.06 0.00	29.08 0.00 0.00	25.43 -0.01 0.00	25.16 -0.02 0.00	26.19 0.00 0.00	27.67 0.07 3.60	30.44 -0.19 1.55	29.97 -0.39 7.23	35.15 -0.52 0.32	35.16 -0.55 0.02	33.75 -0.55 0.00	35.62 -0.63 0.00	38.71 -0.69 0.00	40.84 -0.67 0.00	40.91 -0.64 0.00	52.90 -0.88 0.00	39.21 -0.65 0.00	31.49 -0.57 0.40	34.60 -0.53 0.00	36.63 -0.47 0.00	37.30 -0.35 0.00	32.37 -0.24 0.00	33.86 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	13.31 0.78 0.00	28.51 1.57 0.00	30.62 1.53 0.00	26.77 1.33 0.00	26.62 1.43 0.00	27.91 1.72 0.00	33.76 2.56 0.00	35.57 3.40 0.00	41.88 4.30 0.00	40.60 4.61 0.00	43.13 4.65 -2.74	39.58 4.65 -0.63	41.28 5.04 0.00	44.91 5.51 0.00	47.31 5.80 0.00	47.35 5.80 0.00	61.11 7.33 0.00	45.09 5.22 0.00	39.80 4.04 -3.30	39.41 4.13 -0.15	41.50 4.41 0.00	41.58 3.94 0.00	35.72 3.11 0.00	36.59 2.60 0.00
HUDSON AVE_GT_3 23810	13.31 0.78 0.00	28.51 1.57 0.00	30.62 1.53 0.00	26.77 1.33 0.00	26.62 1.43 0.00	27.91 1.72 0.00	33.76 2.56 0.00	35.57 3.40 0.00	41.88 4.30 0.00	40.60 4.61 0.00	43.13 4.65 -2.74	39.58 4.65 -0.63	41.28 5.04 0.00	44.91 5.51 0.00	47.31 5.80 0.00	47.35 5.80 0.00	61.11 7.33 0.00	45.09 5.22 0.00	39.80 4.04 -3.30	39.41 4.13 -0.15	41.50 4.41 0.00	41.58 3.94 0.00	35.72 3.11 0.00	36.59 2.60 0.00
HUDSON AVE_GT_4 23540	13.31 0.78 0.00	28.51 1.57 0.00	30.62 1.53 0.00	26.77 1.33 0.00	26.62 1.43 0.00	27.91 1.72 0.00	33.76 2.56 0.00	35.57 3.40 0.00	41.88 4.30 0.00	40.60 4.61 0.00	43.13 4.65 -2.74	39.58 4.65 -0.63	41.28 5.04 0.00	44.91 5.51 0.00	47.31 5.80 0.00	47.35 5.80 0.00	61.11 7.33 0.00	45.09 5.22 0.00	39.80 4.04 -3.30	39.41 4.13 -0.15	41.50 4.41 0.00	41.58 3.94 0.00	35.72 3.11 0.00	36.59 2.60 0.00
HUDSON AVE_GT_5 23657	13.31 0.78 0.00	28.51 1.57 0.00	30.62 1.53 0.00	26.77 1.33 0.00	26.62 1.43 0.00	27.91 1.72 0.00	33.76 2.56 0.00	35.57 3.40 0.00	41.88 4.30 0.00	40.60 4.61 0.00	43.13 4.65 -2.74	39.58 4.65 -0.63	41.28 5.04 0.00	44.91 5.51 0.00	47.31 5.80 0.00	47.35 5.80 0.00	61.11 7.33 0.00	45.09 5.22 0.00	39.80 4.04 -3.30	39.41 4.13 -0.15	41.50 4.41 0.00	41.58 3.94 0.00	35.72 3.11 0.00	36.59 2.60 0.00
HUDSON_AVE_10 24168	13.20 0.67 0.00	28.30 1.36 0.00	30.41 1.32 0.00	26.59 1.15 0.00	26.43 1.24 0.00	27.69 1.50 0.00	33.48 2.29 0.00	35.26 3.09 0.00	41.52 3.94 0.00	40.25 4.26 0.00	42.80 4.32 -2.74	39.28 4.35 -0.63	40.96 4.72 0.00	44.55 5.15 0.00	46.92 5.41 0.00	46.98 5.43 0.00	60.64 6.86 0.00	44.74 4.88 0.00	39.53 3.77 -3.30	39.10 3.82 -0.15	41.17 4.07 0.00	41.25 3.60 0.00	35.42 2.82 0.00	36.32 2.32 0.00
HUNTLEY___63 23557	11.61 -0.93 0.00	24.86 -2.08 0.00	27.01 -2.08 0.00	23.74 -1.70 0.00	23.45 -1.73 0.00	24.46 -1.73 0.00	28.99 -2.21 0.00	29.87 -2.31 0.00	35.19 -2.39 0.00	33.36 -2.62 0.00	33.76 -2.40 -0.42	32.23 -2.17 -0.10	33.95 -2.29 0.00	37.01 -2.39 0.00	38.97 -2.53 0.00	39.05 -2.50 0.00	50.75 -3.02 0.00	37.80 -2.07 0.00	31.20 -1.76 -0.50	33.03 -2.12 -0.02	34.41 -2.69 0.00	35.02 -2.63 0.00	30.17 -2.44 0.00	31.80 -2.19 0.00
HUNTLEY___64 23558	11.61 -0.93 0.00	24.86 -2.08 0.00	27.01 -2.08 0.00	23.74 -1.70 0.00	23.45 -1.73 0.00	24.46 -1.73 0.00	28.99 -2.21 0.00	29.87 -2.31 0.00	35.19 -2.39 0.00	33.36 -2.62 0.00	33.76 -2.40 -0.42	32.23 -2.17 -0.10	33.95 -2.29 0.00	37.01 -2.39 0.00	38.97 -2.53 0.00	39.05 -2.50 0.00	50.75 -3.02 0.00	37.80 -2.07 0.00	31.20 -1.76 -0.50	33.03 -2.12 -0.02	34.41 -2.69 0.00	35.02 -2.63 0.00	30.17 -2.44 0.00	31.80 -2.19 0.00
HUNTLEY___65 23559	11.61 -0.93 0.00	24.86 -2.08 0.00	27.01 -2.08 0.00	23.74 -1.70 0.00	23.45 -1.73 0.00	24.46 -1.73 0.00	28.99 -2.21 0.00	29.87 -2.31 0.00	35.19 -2.39 0.00	33.36 -2.62 0.00	33.76 -2.40 -0.42	32.23 -2.17 -0.10	33.95 -2.29 0.00	37.01 -2.39 0.00	38.97 -2.53 0.00	39.05 -2.50 0.00	50.75 -3.02 0.00	37.80 -2.07 0.00	31.20 -1.76 -0.50	33.03 -2.12 -0.02	34.41 -2.69 0.00	35.02 -2.63 0.00	30.17 -2.44 0.00	31.80 -2.19 0.00

HUNTLEY___66 23560	11.61 -0.93 0.00	24.86 -2.08 0.00	27.01 -2.08 0.00	23.74 -1.70 0.00	23.45 -1.73 0.00	24.46 -1.73 0.00	28.99 -2.21 0.00	29.87 -2.31 0.00	35.19 -2.39 0.00	33.36 -2.62 0.00	33.76 -2.40 -0.42	32.23 -2.17 -0.10	33.95 -2.29 0.00	37.01 -2.39 0.00	38.97 -2.53 0.00	39.05 -2.50 0.00	50.75 -3.02 0.00	37.80 -2.07 0.00	31.20 -1.76 -0.50	33.03 -2.12 -0.02	34.41 -2.69 0.00	35.02 -2.63 0.00	30.17 -2.44 0.00	31.80 -2.19 0.00
HUNTLEY___67 23561	11.58 -0.95 0.00	24.81 -2.13 0.00	26.98 -2.11 0.00	23.67 -1.77 0.00	23.37 -1.82 0.00	24.38 -1.81 0.00	29.00 -2.20 0.00	29.89 -2.29 0.00	35.25 -2.33 0.00	33.40 -2.59 0.00	33.76 -2.40 -0.42	32.19 -2.20 -0.10	33.91 -2.34 0.00	36.90 -2.50 0.00	38.88 -2.63 0.00	38.95 -2.60 0.00	50.56 -3.22 0.00	37.69 -2.17 0.00	31.14 -1.83 -0.51	32.98 -2.17 -0.02	34.32 -2.77 0.00	34.91 -2.74 0.00	30.09 -2.51 0.00	31.81 -2.18 0.00
HUNTLEY___68 23562	11.58 -0.95 0.00	24.81 -2.13 0.00	26.98 -2.11 0.00	23.67 -1.77 0.00	23.37 -1.82 0.00	24.38 -1.81 0.00	29.00 -2.20 0.00	29.89 -2.29 0.00	35.25 -2.33 0.00	33.39 -2.59 0.00	33.76 -2.40 -0.42	32.19 -2.21 -0.10	33.91 -2.34 0.00	36.90 -2.50 0.00	38.87 -2.63 0.00	38.95 -2.60 0.00	50.56 -3.22 0.00	37.69 -2.18 0.00	31.14 -1.83 -0.51	32.98 -2.18 -0.02	34.32 -2.77 0.00	34.91 -2.74 0.00	30.09 -2.51 0.00	31.81 -2.18 0.00
INDECK___CORINTH 23802	13.76 1.22 0.00	29.57 2.63 0.00	31.80 2.71 0.00	27.76 2.32 0.00	27.50 2.31 0.00	28.44 2.25 0.00	33.73 2.54 0.00	34.38 2.20 0.00	39.70 2.12 0.00	37.56 1.57 0.00	40.65 1.32 -3.59	36.22 1.10 -0.82	37.37 1.13 0.00	40.24 0.84 0.00	42.17 0.67 0.00	42.24 0.69 0.00	54.74 0.96 0.00	41.64 1.78 0.00	38.52 1.73 -4.32	37.27 1.94 -0.20	39.14 2.05 0.00	39.93 2.28 0.00	34.84 2.23 0.00	36.90 2.91 0.00
INDECK___ILION 23567	12.59 0.05 0.00	27.01 0.07 0.00	29.12 0.03 0.00	25.51 0.07 0.00	25.25 0.07 0.00	26.25 0.06 0.00	31.26 0.07 0.00	32.50 0.32 0.00	38.12 0.53 0.00	36.66 0.67 0.00	36.37 0.70 0.07	34.94 0.66 0.02	36.92 0.68 0.00	40.14 0.74 0.00	42.21 0.70 0.00	42.29 0.74 0.00	54.72 0.94 0.00	40.62 0.76 0.00	33.05 0.67 0.08	35.81 0.68 0.00	37.77 0.68 0.00	38.17 0.52 0.00	32.98 0.37 0.00	34.15 0.16 0.00
INDECK___OLEAN 23982	12.00 -0.54 0.00	25.73 -1.21 0.00	27.79 -1.30 0.00	24.26 -1.18 0.00	24.03 -1.15 0.00	25.16 -1.03 0.00	30.42 -0.78 0.00	31.98 -0.20 0.00	37.63 0.05 0.00	36.00 0.01 0.00	36.42 0.21 -0.47	34.90 0.49 -0.11	36.63 0.38 0.00	39.65 0.25 0.00	41.80 0.30 0.00	42.04 0.49 0.00	54.82 1.04 0.00	40.67 0.81 0.00	33.63 0.61 -0.56	35.56 0.41 -0.03	37.64 0.54 0.00	38.04 0.39 0.00	32.55 -0.06 0.00	33.50 -0.49 0.00
INDECK___OSWEGO 23783	12.11 -0.42 0.00	26.05 -0.89 0.00	28.12 -0.97 0.00	24.61 -0.83 0.00	24.34 -0.85 0.00	25.32 -0.87 0.00	30.06 -1.14 0.00	30.97 -1.21 0.00	36.09 -1.49 0.00	34.51 -1.47 0.00	34.43 -1.51 -0.20	32.94 -1.40 -0.05	34.76 -1.48 0.00	37.84 -1.56 0.00	39.82 -1.68 0.00	39.86 -1.69 0.00	51.64 -2.14 0.00	38.29 -1.58 0.00	31.41 -1.29 -0.24	33.72 -1.42 -0.01	35.54 -1.55 0.00	36.13 -1.52 0.00	31.36 -1.25 0.00	32.88 -1.12 0.00
INDECK___YERKES 23781	11.60 -0.94 0.00	24.84 -2.10 0.00	26.99 -2.10 0.00	23.73 -1.72 0.00	23.44 -1.75 0.00	24.44 -1.75 0.00	28.96 -2.24 0.00	29.83 -2.35 0.00	35.15 -2.43 0.00	33.32 -2.67 0.00	33.72 -2.45 -0.42	32.18 -2.21 -0.10	33.91 -2.33 0.00	36.96 -2.44 0.00	38.92 -2.58 0.00	39.00 -2.55 0.00	50.69 -3.09 0.00	37.75 -2.11 0.00	31.16 -1.80 -0.50	32.99 -2.16 -0.02	34.36 -2.74 0.00	34.97 -2.68 0.00	30.13 -2.48 0.00	31.76 -2.23 0.00
INDIAN POINT_GT_1 24139	13.10 0.56 0.00	28.07 1.13 0.00	30.18 1.09 0.00	26.41 0.97 0.00	26.22 1.04 0.00	27.45 1.26 0.00	33.10 1.90 0.00	34.75 2.57 0.00	40.86 3.28 0.00	39.54 3.56 0.00	42.08 3.62 -2.72	38.53 3.61 -0.62	40.15 3.91 0.00	43.67 4.27 0.00	46.02 4.51 0.00	46.06 4.51 0.00	59.51 5.74 0.00	43.96 4.10 0.00	38.92 3.19 -3.27	38.56 3.28 -0.15	40.59 3.49 0.00	40.74 3.09 0.00	35.01 2.41 0.00	35.93 1.94 0.00
INDIAN POINT_GT_2 23659	13.10 0.56 0.00	28.07 1.13 0.00	30.18 1.09 0.00	26.41 0.97 0.00	26.22 1.04 0.00	27.45 1.26 0.00	33.10 1.90 0.00	34.75 2.57 0.00	40.86 3.28 0.00	39.54 3.56 0.00	42.08 3.62 -2.72	38.53 3.61 -0.62	40.15 3.91 0.00	43.67 4.27 0.00	46.02 4.51 0.00	46.06 4.51 0.00	59.51 5.74 0.00	43.96 4.10 0.00	38.92 3.19 -3.27	38.56 3.28 -0.15	40.59 3.49 0.00	40.74 3.09 0.00	35.01 2.41 0.00	35.93 1.94 0.00
INDIAN POINT_GT_3 24019	13.10 0.56 0.00	28.07 1.13 0.00	30.18 1.09 0.00	26.41 0.97 0.00	26.22 1.04 0.00	27.45 1.26 0.00	33.10 1.90 0.00	34.75 2.57 0.00	40.86 3.28 0.00	39.54 3.56 0.00	42.08 3.62 -2.72	38.53 3.61 -0.62	40.15 3.91 0.00	43.67 4.27 0.00	46.02 4.51 0.00	46.06 4.51 0.00	59.51 5.74 0.00	43.96 4.10 0.00	38.92 3.19 -3.27	38.56 3.28 -0.15	40.59 3.49 0.00	40.74 3.09 0.00	35.01 2.41 0.00	35.93 1.94 0.00
INDIAN POINT___2 23530	13.03 0.49 0.00	27.94 1.00 0.00	30.07 0.98 0.00	26.32 0.88 0.00	26.15 0.96 0.00	27.38 1.19 0.00	33.01 1.81 0.00	34.66 2.48 0.00	40.76 3.18 0.00	39.45 3.46 0.00	41.96 3.53 -2.69	38.42 3.50 -0.62	40.05 3.81 0.00	43.56 4.16 0.00	45.90 4.40 0.00	45.95 4.40 0.00	59.37 5.60 0.00	43.86 3.99 0.00	38.80 3.10 -3.24	38.47 3.19 -0.15	40.49 3.39 0.00	40.64 2.99 0.00	34.92 2.32 0.00	35.82 1.83 0.00
INDIAN POINT___3 23531	13.00 0.46 0.00	27.85 0.91 0.00	29.94 0.85 0.00	26.19 0.75 0.00	26.00 0.81 0.00	27.22 1.03 0.00	32.80 1.61 0.00	34.43 2.25 0.00	40.47 2.89 0.00	39.16 3.17 0.00	41.70 3.24 -2.72	38.16 3.23 -0.62	39.75 3.51 0.00	43.23 3.83 0.00	45.56 4.05 0.00	45.60 4.05 0.00	58.92 5.14 0.00	43.53 3.66 0.00	38.58 2.85 -3.27	38.20 2.92 -0.15	40.21 3.11 0.00	40.37 2.72 0.00	34.70 2.09 0.00	35.61 1.62 0.00
INDIAN PT_GT_GRP 23687	13.10 0.56 0.00	28.07 1.13 0.00	30.18 1.09 0.00	26.41 0.97 0.00	26.22 1.04 0.00	27.45 1.26 0.00	33.10 1.90 0.00	34.75 2.57 0.00	40.86 3.28 0.00	39.54 3.56 0.00	42.08 3.62 -2.72	38.53 3.61 -0.62	40.15 3.91 0.00	43.67 4.27 0.00	46.02 4.51 0.00	46.06 4.51 0.00	59.51 5.74 0.00	43.96 4.10 0.00	38.92 3.19 -3.27	38.56 3.28 -0.15	40.59 3.49 0.00	40.74 3.09 0.00	35.01 2.41 0.00	35.93 1.94 0.00
IP CORINTH___1 23988	13.76 1.22 0.00	29.57 2.63 0.00	31.80 2.71 0.00	27.76 2.32 0.00	27.50 2.31 0.00	28.44 2.25 0.00	33.73 2.54 0.00	34.38 2.20 0.00	39.70 2.12 0.00	37.56 1.57 0.00	40.65 1.32 -3.59	36.22 1.10 -0.82	37.37 1.13 0.00	40.24 0.84 0.00	42.17 0.67 0.00	42.24 0.69 0.00	54.74 0.96 0.00	41.64 1.78 0.00	38.52 1.73 -4.32	37.27 1.94 -0.20	39.14 2.05 0.00	39.93 2.28 0.00	34.84 2.23 0.00	36.90 2.91 0.00
IP CORINTH___2 23637	13.76 1.22 0.00	29.57 2.63 0.00	31.80 2.71 0.00	27.76 2.32 0.00	27.50 2.31 0.00	28.44 2.25 0.00	33.73 2.54 0.00	34.38 2.20 0.00	39.70 2.12 0.00	37.56 1.57 0.00	40.65 1.32 -3.59	36.22 1.10 -0.82	37.37 1.13 0.00	40.24 0.84 0.00	42.17 0.67 0.00	42.24 0.69 0.00	54.74 0.96 0.00	41.64 1.78 0.00	38.52 1.73 -4.32	37.27 1.94 -0.20	39.14 2.05 0.00	39.93 2.28 0.00	34.84 2.23 0.00	36.90 2.91 0.00

IP__TICONDEROGA 23804	14.22 1.68 0.00	30.59 3.65 0.00	32.77 3.68 0.00	28.60 3.16 0.00	28.32 3.14 0.00	29.32 3.13 0.00	34.84 3.64 0.00	35.53 3.35 0.00	40.91 3.33 0.00	39.02 3.04 0.00	41.84 2.63 -3.47	37.31 2.22 -0.79	38.55 2.30 0.00	41.81 2.41 0.00	43.82 2.32 0.00	43.89 2.34 0.00	56.84 3.06 0.00	42.61 2.74 0.00	39.30 2.67 -4.17	38.29 2.97 -0.19	40.08 2.99 0.00	41.02 3.37 0.00	36.06 3.46 0.00	38.03 4.04 0.00
JARVIS____ 23743	12.61 0.07 0.00	27.09 0.15 0.00	29.24 0.15 0.00	25.58 0.14 0.00	25.32 0.14 0.00	26.32 0.13 0.00	31.34 0.14 0.00	32.40 0.22 0.00	37.89 0.31 0.00	36.32 0.33 0.00	36.01 0.34 0.07	34.61 0.32 0.02	36.59 0.35 0.00	39.78 0.38 0.00	41.88 0.38 0.00	41.92 0.37 0.00	54.27 0.50 0.00	40.24 0.37 0.00	32.70 0.32 0.08	35.46 0.33 0.00	37.43 0.33 0.00	37.94 0.29 0.00	32.83 0.22 0.00	34.18 0.19 0.00
JENNISON____1 23625	13.11 0.58 0.00	28.20 1.26 0.00	30.39 1.30 0.00	26.55 1.11 0.00	26.32 1.13 0.00	27.46 1.27 0.00	32.82 1.62 0.00	34.21 2.03 0.00	40.19 2.61 0.00	38.71 2.72 0.00	39.51 2.84 -0.92	37.31 2.79 -0.21	39.22 2.98 0.00	42.66 3.26 0.00	45.10 3.59 0.00	45.17 3.62 0.00	58.53 4.75 0.00	43.27 3.41 0.00	36.33 2.76 -1.11	38.07 2.89 -0.05	40.05 2.95 0.00	40.49 2.84 0.00	34.82 2.22 0.00	35.86 1.87 0.00
JENNISON____2 23626	13.10 0.57 0.00	28.18 1.24 0.00	30.36 1.28 0.00	26.53 1.09 0.00	26.30 1.11 0.00	27.44 1.25 0.00	32.78 1.59 0.00	34.18 2.00 0.00	40.14 2.56 0.00	38.66 2.67 0.00	39.46 2.79 -0.92	37.25 2.74 -0.21	39.16 2.92 0.00	42.60 3.20 0.00	45.03 3.52 0.00	45.10 3.55 0.00	58.44 4.66 0.00	43.20 3.34 0.00	36.28 2.70 -1.11	38.01 2.83 -0.05	39.99 2.89 0.00	40.43 2.78 0.00	34.78 2.18 0.00	35.81 1.82 0.00
KENSICO____ 23655	13.19 0.65 0.00	28.26 1.32 0.00	30.37 1.28 0.00	26.56 1.12 0.00	26.39 1.20 0.00	27.64 1.45 0.00	33.33 2.13 0.00	35.02 2.84 0.00	41.18 3.60 0.00	39.86 3.87 0.00	42.41 3.93 -2.74	38.85 3.92 -0.63	40.49 4.25 0.00	44.05 4.65 0.00	46.41 4.91 0.00	46.45 4.90 0.00	60.00 6.22 0.00	44.31 4.44 0.00	39.20 3.45 -3.29	38.82 3.54 -0.15	40.87 3.78 0.00	41.01 3.36 0.00	35.24 2.64 0.00	36.16 2.17 0.00
KIAC_JFK_AIRPORT 23541	13.12 0.58 0.00	28.17 1.23 0.00	30.30 1.21 0.00	26.50 1.06 0.00	26.31 1.13 0.00	27.53 1.34 0.00	33.25 2.05 0.00	34.95 2.77 0.00	41.17 3.59 0.00	39.94 3.96 0.00	42.54 4.06 -2.74	39.07 4.14 -0.63	40.74 4.50 0.00	44.30 4.90 0.00	46.63 5.13 0.00	46.71 5.16 0.00	60.31 6.53 0.00	44.47 4.61 0.00	39.30 3.54 -3.30	38.81 3.53 -0.15	40.84 3.74 0.00	40.91 3.26 0.00	35.13 2.52 0.00	36.13 2.14 0.00
KINTIGH____ 23543	11.39 -1.15 0.00	24.50 -2.44 0.00	26.66 -2.43 0.00	23.36 -2.08 0.00	23.08 -2.11 0.00	24.08 -2.11 0.00	28.64 -2.55 0.00	29.54 -2.63 0.00	34.68 -2.90 0.00	32.82 -3.17 0.00	33.06 -3.04 -0.36	31.51 -2.88 -0.08	33.24 -3.00 0.00	36.06 -3.34 0.00	38.15 -3.35 0.00	38.28 -3.27 0.00	49.64 -4.14 0.00	36.88 -2.98 0.00	30.47 -2.42 -0.43	32.43 -2.72 -0.02	33.86 -3.24 0.00	34.47 -3.18 0.00	29.73 -2.88 0.00	31.40 -2.59 0.00
LEDERLE____ 23769	13.12 0.58 0.00	28.08 1.14 0.00	30.17 1.08 0.00	26.41 0.97 0.00	26.18 1.00 0.00	27.41 1.22 0.00	33.02 1.82 0.00	34.68 2.50 0.00	40.84 3.26 0.00	39.54 3.56 0.00	42.10 3.69 -2.67	38.62 3.70 -0.61	40.27 4.02 0.00	43.82 4.41 0.00	46.21 4.71 0.00	46.27 4.72 0.00	59.83 6.05 0.00	44.22 4.36 0.00	39.08 3.41 -3.21	38.79 3.52 -0.15	40.81 3.72 0.00	40.97 3.32 0.00	35.13 2.52 0.00	35.98 1.99 0.00
LINDEN COGEN____ 23786	13.23 0.69 0.00	28.34 1.40 0.00	30.43 1.34 0.00	26.60 1.16 0.00	26.46 1.27 0.00	27.75 1.56 0.00	33.55 2.36 0.00	35.35 3.17 0.00	41.60 4.02 0.00	40.30 4.31 0.00	42.82 4.34 -2.74	39.27 4.34 -0.63	40.97 4.73 0.00	44.56 5.16 0.00	46.94 5.44 0.00	46.99 5.44 0.00	60.64 6.86 0.00	44.75 4.88 0.00	39.52 3.76 -3.30	39.10 3.82 -0.15	41.18 4.09 0.00	41.27 3.62 0.00	35.46 2.86 0.00	36.34 2.35 0.00
LIPA_MISC_IPP 23656	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
LITTLE FALLS____HYD 24013	12.97 0.44 0.00	27.83 0.89 0.00	29.94 0.85 0.00	26.21 0.77 0.00	25.98 0.80 0.00	27.02 0.83 0.00	32.22 1.03 0.00	33.85 1.67 0.00	39.89 2.31 0.00	38.58 2.59 0.00	38.33 2.66 0.07	36.78 2.50 0.02	38.87 2.63 0.00	42.26 2.86 0.00	44.36 2.86 0.00	44.37 2.82 0.00	57.46 3.68 0.00	42.67 2.81 0.00	34.78 2.40 0.08	37.65 2.53 0.00	39.76 2.66 0.00	39.95 2.30 0.00	34.32 1.71 0.00	35.24 1.25 0.00
LONG_LAKE_PHOENIX 24014	12.14 -0.39 0.00	26.06 -0.88 0.00	28.14 -0.95 0.00	24.62 -0.82 0.00	24.36 -0.82 0.00	25.33 -0.86 0.00	30.10 -1.09 0.00	31.03 -1.15 0.00	36.23 -1.36 0.00	34.65 -1.34 0.00	34.58 -1.37 -0.21	33.06 -1.29 -0.05	34.89 -1.35 0.00	37.96 -1.44 0.00	39.98 -1.52 0.00	40.02 -1.53 0.00	51.84 -1.94 0.00	38.44 -1.43 0.00	31.54 -1.17 -0.25	33.84 -1.30 -0.01	35.67 -1.42 0.00	36.26 -1.39 0.00	31.47 -1.13 0.00	32.92 -1.08 0.00
LOVETT____3 23632	13.01 0.48 0.00	27.84 0.90 0.00	29.90 0.81 0.00	26.21 0.77 0.00	25.98 0.80 0.00	27.21 1.02 0.00	32.73 1.53 0.00	34.35 2.17 0.00	40.40 2.82 0.00	39.10 3.11 0.00	41.63 3.22 -2.67	38.15 3.24 -0.61	39.76 3.51 0.00	43.25 3.85 0.00	45.60 4.09 0.00	45.65 4.10 0.00	59.00 5.22 0.00	43.63 3.77 0.00	38.62 2.95 -3.21	38.31 3.03 -0.15	40.30 3.21 0.00	40.47 2.82 0.00	34.72 2.12 0.00	35.60 1.60 0.00
LOVETT____4 23642	13.01 0.47 0.00	27.82 0.88 0.00	29.88 0.79 0.00	26.19 0.75 0.00	25.96 0.78 0.00	27.19 1.00 0.00	32.70 1.51 0.00	34.32 2.14 0.00	40.37 2.79 0.00	39.06 3.08 0.00	41.60 3.18 -2.67	38.11 3.20 -0.61	39.72 3.47 0.00	43.20 3.80 0.00	45.55 4.04 0.00	45.60 4.05 0.00	58.94 5.16 0.00	43.58 3.72 0.00	38.58 2.91 -3.22	38.27 2.99 -0.15	40.26 3.17 0.00	40.43 2.78 0.00	34.69 2.08 0.00	35.57 1.58 0.00
LOVETT____5 23593	13.02 0.49 0.00	27.85 0.91 0.00	29.91 0.83 0.00	26.22 0.78 0.00	25.99 0.81 0.00	27.22 1.03 0.00	32.74 1.55 0.00	34.36 2.18 0.00	40.43 2.84 0.00	39.12 3.13 0.00	41.66 3.24 -2.67	38.17 3.26 -0.61	39.78 3.54 0.00	43.27 3.87 0.00	45.63 4.12 0.00	45.68 4.13 0.00	59.04 5.26 0.00	43.66 3.79 0.00	38.64 2.96 -3.22	38.33 3.05 -0.15	40.33 3.23 0.00	40.49 2.84 0.00	34.74 2.14 0.00	35.62 1.62 0.00
LOWER RAQUET____HYD 24057	12.91 0.37 0.00	27.76 0.82 0.00	30.00 0.91 0.00	26.21 0.77 0.00	25.95 0.76 0.00	27.04 0.85 0.00	32.31 1.11 0.00	32.62 0.44 0.00	37.34 -0.24 0.00	35.24 -0.75 0.00	34.85 -0.87 0.01	33.51 -0.79 0.00	35.31 -0.93 0.00	38.41 -0.99 0.00	40.52 -0.98 0.00	40.63 -0.92 0.00	52.93 -0.85 0.00	39.31 -0.55 0.00	31.98 -0.47 0.01	34.80 -0.33 0.00	36.86 -0.24 0.00	37.65 0.00 0.00	32.92 0.31 0.00	34.87 0.88 0.00

LOWER___HUDSON 24059	13.74 1.21 0.00	29.53 2.59 0.00	31.81 2.72 0.00	27.82 2.38 0.00	27.56 2.37 0.00	28.49 2.30 0.00	33.60 2.41 0.00	34.18 2.00 0.00	39.57 1.99 0.00	37.77 1.78 0.00	40.79 1.56 -3.49	36.43 1.33 -0.80	37.60 1.36 0.00	40.86 1.46 0.00	42.81 1.31 0.00	42.80 1.25 0.00	55.45 1.68 0.00	41.24 1.38 0.00	37.98 1.32 -4.20	36.90 1.58 -0.19	38.79 1.70 0.00	39.58 1.93 0.00	34.63 2.02 0.00	36.53 2.54 0.00
MEDINA___POWER 24015	12.00 -0.54 0.00	25.73 -1.21 0.00	27.79 -1.30 0.00	24.26 -1.18 0.00	24.03 -1.15 0.00	25.16 -1.03 0.00	30.42 -0.78 0.00	31.98 -0.20 0.00	37.63 0.05 0.00	36.00 0.01 0.00	36.41 0.21 -0.46	34.90 0.49 -0.11	36.63 0.38 0.00	39.65 0.25 0.00	41.80 0.30 0.00	42.04 0.49 0.00	54.82 1.04 0.00	40.67 0.81 0.00	33.62 0.61 -0.55	35.56 0.41 -0.02	37.64 0.54 0.00	38.04 0.39 0.00	32.55 -0.06 0.00	33.50 -0.49 0.00
MG INDUSTRY___DRP 24185	13.34 0.81 0.00	28.67 1.73 0.00	30.85 1.76 0.00	26.98 1.54 0.00	26.73 1.54 0.00	27.69 1.50 0.00	32.63 1.43 0.00	33.29 1.11 0.00	38.58 1.00 0.00	36.89 0.90 0.00	39.93 0.76 -3.43	35.72 0.64 -0.79	36.85 0.61 0.00	40.11 0.71 0.00	42.11 0.61 0.00	42.12 0.57 0.00	54.40 0.62 0.00	40.26 0.39 0.00	37.01 0.42 -4.13	35.90 0.59 -0.19	37.78 0.68 0.00	38.49 0.84 0.00	33.68 1.08 0.00	35.35 1.36 0.00
MILLIKEN___1 23584	11.68 -0.86 0.00	24.78 -2.16 0.00	26.65 -2.44 0.00	23.27 -2.18 0.00	23.02 -2.17 0.00	24.06 -2.13 0.00	28.96 -2.23 0.00	30.10 -2.08 0.00	35.44 -2.15 0.00	34.19 -1.79 0.00	34.66 -1.53 -0.45	33.09 -1.31 -0.10	34.90 -1.34 0.00	38.14 -1.26 0.00	39.89 -1.61 0.00	39.86 -1.69 0.00	51.67 -2.11 0.00	38.37 -1.49 0.00	31.55 -1.45 -0.54	33.37 -1.79 -0.02	35.44 -1.65 0.00	35.89 -1.76 0.00	30.73 -1.87 0.00	31.76 -2.23 0.00
MILLIKEN___2 23585	11.67 -0.86 0.00	24.77 -2.17 0.00	26.64 -2.45 0.00	23.26 -2.18 0.00	23.01 -2.18 0.00	24.05 -2.14 0.00	28.96 -2.24 0.00	30.09 -2.09 0.00	35.43 -2.15 0.00	34.18 -1.80 0.00	34.65 -1.54 -0.45	33.08 -1.32 -0.10	34.89 -1.35 0.00	38.13 -1.27 0.00	39.88 -1.62 0.00	39.85 -1.70 0.00	51.65 -2.12 0.00	38.36 -1.50 0.00	31.54 -1.46 -0.54	33.36 -1.80 -0.02	35.43 -1.67 0.00	35.88 -1.77 0.00	30.72 -1.88 0.00	31.75 -2.24 0.00
MILLIKEN___DIESEL 23629	11.67 -0.86 0.00	24.77 -2.17 0.00	26.64 -2.45 0.00	23.26 -2.18 0.00	23.01 -2.18 0.00	24.05 -2.14 0.00	28.96 -2.24 0.00	30.09 -2.09 0.00	35.43 -2.15 0.00	34.18 -1.80 0.00	34.65 -1.54 -0.45	33.08 -1.32 -0.10	34.89 -1.35 0.00	38.13 -1.27 0.00	39.88 -1.62 0.00	39.85 -1.70 0.00	51.65 -2.12 0.00	38.36 -1.50 0.00	31.54 -1.46 -0.54	33.36 -1.80 -0.02	35.43 -1.67 0.00	35.88 -1.77 0.00	30.72 -1.88 0.00	31.75 -2.24 0.00
MODEL_CITY_ENERGY 24167	11.66 -0.88 0.00	24.97 -1.97 0.00	27.18 -1.91 0.00	23.85 -1.59 0.00	23.54 -1.65 0.00	24.54 -1.65 0.00	29.14 -2.06 0.00	29.97 -2.21 0.00	35.34 -2.24 0.00	33.46 -2.53 0.00	33.78 -2.37 -0.41	32.21 -2.19 -0.09	33.94 -2.30 0.00	36.95 -2.45 0.00	38.94 -2.56 0.00	39.03 -2.52 0.00	50.62 -3.15 0.00	37.72 -2.15 0.00	31.11 -1.84 -0.49	32.99 -2.16 -0.02	34.30 -2.79 0.00	34.90 -2.74 0.00	30.13 -2.47 0.00	31.86 -2.13 0.00
MOHAWK_PAPER___DRP 24187	13.67 1.14 0.00	29.39 2.45 0.00	31.64 2.55 0.00	27.68 2.24 0.00	27.40 2.22 0.00	28.36 2.17 0.00	33.47 2.27 0.00	34.07 1.89 0.00	39.49 1.91 0.00	37.71 1.72 0.00	40.79 1.53 -3.52	36.44 1.33 -0.81	37.59 1.35 0.00	40.92 1.52 0.00	42.92 1.41 0.00	42.90 1.35 0.00	55.50 1.72 0.00	41.14 1.28 0.00	37.90 1.20 -4.23	36.77 1.44 -0.19	38.68 1.59 0.00	39.47 1.82 0.00	34.54 1.93 0.00	36.33 2.34 0.00
MONGAUP___HYD 23641	12.92 0.39 0.00	27.71 0.77 0.00	29.83 0.74 0.00	26.09 0.65 0.00	25.88 0.69 0.00	27.06 0.87 0.00	32.56 1.36 0.00	34.08 1.90 0.00	40.02 2.44 0.00	38.65 2.67 0.00	41.15 2.75 -2.66	37.63 2.72 -0.61	39.15 2.91 0.00	42.56 3.16 0.00	44.82 3.32 0.00	44.84 3.29 0.00	57.98 4.20 0.00	42.87 3.00 0.00	38.02 2.36 -3.20	37.72 2.44 -0.15	39.68 2.58 0.00	39.97 2.32 0.00	34.40 1.79 0.00	35.39 1.40 0.00
MONTAUK___DIESEL 23721	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
N SALMON___HYD 24042	12.56 0.03 0.00	26.92 -0.02 0.00	29.05 -0.04 0.00	25.40 -0.04 0.00	25.14 -0.05 0.00	26.17 -0.02 0.00	31.06 -0.14 0.00	31.81 -0.37 0.00	36.82 -0.76 0.00	35.07 -0.92 0.00	34.68 -1.04 0.03	33.34 -0.96 0.01	35.32 -0.92 0.00	38.45 -0.95 0.00	40.44 -1.06 0.00	40.48 -1.07 0.00	52.46 -1.31 0.00	38.89 -0.97 0.00	31.61 -0.82 0.03	34.26 -0.87 0.00	36.12 -0.97 0.00	36.81 -0.84 0.00	32.10 -0.50 0.00	33.87 -0.12 0.00
N.E._GEN_SANDY PD 24062	13.10 0.57 0.00	28.15 1.21 0.00	30.29 1.20 0.00	26.49 1.05 0.00	26.24 1.06 0.00	27.24 1.05 0.00	28.87 1.13 3.45	32.22 1.00 0.95	32.63 0.98 5.94	36.63 0.93 0.28	39.79 0.80 -3.25	35.72 0.67 -0.74	36.93 0.68 0.00	40.15 0.75 0.00	42.16 0.66 0.00	42.17 0.62 0.00	54.56 0.78 0.00	40.47 0.60 0.00	36.96 0.63 -3.87	36.06 0.75 -0.18	37.89 0.79 0.00	38.51 0.86 0.00	33.57 0.96 0.00	35.11 1.12 0.00
NARROWS_GT1_1 24228	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_2 24229	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_3 24230	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_4 24231	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00

NARROWS_GT1_5 24232	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_6 24233	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_7 24234	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_8 24235	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT1_GRP 23726	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_1 24236	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_2 24237	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_3 24238	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_4 24239	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_5 24240	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_6 24241	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_7 24242	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_8 24243	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NARROWS_GT2_GRP 23741	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.20 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.59 5.11 -2.74	39.82 4.90 -0.63	41.52 5.27 0.00	45.15 5.75 0.00	47.57 6.07 0.00	47.59 6.04 0.00	61.40 7.62 0.00	45.26 5.39 0.00	39.85 4.09 -3.30	39.73 4.45 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NEG CAPITAL___MECHNVIL 23645	13.74 1.21 0.00	29.53 2.59 0.00	31.81 2.72 0.00	27.82 2.38 0.00	27.56 2.37 0.00	28.49 2.30 0.00	33.60 2.41 0.00	34.18 2.00 0.00	39.57 1.99 0.00	37.77 1.78 0.00	40.80 1.56 -3.50	36.44 1.33 -0.80	37.60 1.36 0.00	40.86 1.46 0.00	42.81 1.31 0.00	42.80 1.25 0.00	55.45 1.68 0.00	41.24 1.38 0.00	37.99 1.32 -4.21	36.90 1.58 -0.19	38.79 1.70 0.00	39.58 1.93 0.00	34.63 2.02 0.00	36.53 2.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.48 -1.05 0.00	24.12 -2.82 0.00	26.15 -2.94 0.00	22.89 -2.55 0.00	22.53 -2.65 0.00	23.52 -2.67 0.00	28.43 -2.76 0.00	29.50 -2.68 0.00	35.13 -2.46 0.00	33.62 -2.37 0.00	34.10 -1.96 -0.31	32.79 -1.59 -0.07	34.68 -1.56 0.00	37.92 -1.48 0.00	39.30 -2.20 0.00	39.19 -2.36 0.00	51.02 -2.76 0.00	38.16 -1.70 0.00	30.98 -1.86 -0.38	32.80 -2.35 -0.02	34.89 -2.21 0.00	35.45 -2.20 0.00	30.20 -2.40 0.00	31.48 -2.51 0.00

NEG CENTRAL___DRP 24199	12.01 -0.52 0.00	25.75 -1.19 0.00	27.77 -1.32 0.00	24.31 -1.13 0.00	24.04 -1.14 0.00	25.01 -1.18 0.00	29.71 -1.48 0.00	30.47 -1.71 0.00	35.75 -1.83 0.00	34.26 -1.73 0.00	34.42 -1.66 -0.34	32.85 -1.53 -0.08	34.61 -1.64 0.00	37.70 -1.70 0.00	39.90 -1.60 0.00	40.04 -1.50 0.00	51.81 -1.96 0.00	38.41 -1.45 0.00	31.66 -1.21 -0.41	33.76 -1.39 -0.02	35.52 -1.57 0.00	36.13 -1.52 0.00	31.25 -1.36 0.00	32.65 -1.34 0.00
NEG CENTRAL___INDECK 23768	11.30 -1.23 0.00	24.30 -2.64 0.00	26.34 -2.75 0.00	23.05 -2.39 0.00	22.80 -2.38 0.00	23.80 -2.39 0.00	28.28 -2.92 0.00	29.11 -3.07 0.00	34.19 -3.39 0.00	32.59 -3.39 0.00	32.99 -3.21 -0.46	31.41 -3.00 -0.11	33.12 -3.12 0.00	35.99 -3.41 0.00	38.14 -3.36 0.00	38.29 -3.26 0.00	49.68 -4.10 0.00	36.90 -2.97 0.00	30.55 -2.46 -0.56	32.30 -2.85 -0.03	33.79 -3.31 0.00	34.37 -3.28 0.00	29.54 -3.07 0.00	31.03 -2.96 0.00
NEG CENTRAL___SENECA 23627	12.53 0.00 0.00	26.94 0.00 0.00	29.09 0.00 0.00	25.44 0.00 0.00	25.19 0.00 0.00	26.19 0.00 0.00	31.20 0.00 0.00	32.18 0.00 0.00	37.58 0.00 0.00	35.99 0.00 0.00	35.74 0.00 0.00	34.30 0.00 0.00	36.24 0.00 0.00	39.40 0.00 0.00	41.50 0.00 0.00	41.55 0.00 0.00	53.78 0.00 0.00	39.87 0.00 0.00	32.46 0.00 0.00	35.13 0.00 0.00	37.09 0.00 0.00	37.65 0.00 0.00	32.61 0.00 0.00	33.99 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	12.24 -0.29 0.00	25.84 -1.10 0.00	27.82 -1.27 0.00	24.31 -1.13 0.00	24.01 -1.18 0.00	25.07 -1.12 0.00	30.26 -0.94 0.00	31.40 -0.78 0.00	37.01 -0.57 0.00	35.68 -0.30 0.00	36.04 -0.03 -0.33	34.56 0.18 -0.08	36.48 0.24 0.00	39.90 0.50 0.00	41.43 -0.07 0.00	41.33 -0.22 0.00	53.58 -0.20 0.00	39.90 0.04 0.00	32.54 -0.32 -0.40	34.56 -0.59 -0.02	36.87 -0.23 0.00	37.34 -0.31 0.00	31.96 -0.65 0.00	33.12 -0.87 0.00
NEG MILLWOOD___DRP 24198	13.06 0.53 0.00	28.00 1.07 0.00	30.12 1.03 0.00	26.34 0.90 0.00	26.15 0.96 0.00	27.34 1.15 0.00	32.89 1.69 0.00	34.47 2.30 0.00	40.51 2.93 0.00	39.15 3.17 0.00	42.06 3.51 -2.80	38.34 3.39 -0.64	39.69 3.44 0.00	43.15 3.75 0.00	45.46 3.96 0.00	45.49 3.94 0.00	58.80 5.02 0.00	43.45 3.59 0.00	38.65 2.82 -3.37	38.18 2.90 -0.15	40.16 3.06 0.00	40.38 2.73 0.00	34.75 2.14 0.00	35.75 1.76 0.00
NEG NORTH_FLCN_SEA 23793	13.12 0.59 0.00	28.10 1.16 0.00	30.22 1.13 0.00	26.39 0.95 0.00	26.15 0.96 0.00	27.34 1.15 0.00	32.81 1.61 0.00	34.27 2.09 0.00	40.36 2.78 0.00	38.95 2.97 0.00	38.89 3.18 0.03	37.48 3.18 0.01	39.65 3.41 0.00	43.21 3.81 0.00	45.57 4.07 0.00	45.61 4.06 0.00	59.12 5.34 0.00	43.75 3.89 0.00	35.47 3.05 0.04	38.24 3.12 0.00	40.43 3.33 0.00	40.89 3.24 0.00	35.00 2.39 0.00	35.94 1.95 0.00
NEG NORTH_KES_CHATEGAY 23792	12.46 -0.07 0.00	26.94 0.00 0.00	29.10 0.01 0.00	25.45 0.01 0.00	25.19 0.00 0.00	26.21 0.02 0.00	31.42 0.22 0.00	32.12 -0.06 0.00	37.40 -0.19 0.00	35.59 -0.40 0.00	35.20 -0.51 0.03	33.78 -0.51 0.01	35.65 -0.59 0.00	38.77 -0.63 0.00	40.88 -0.62 0.00	40.92 -0.63 0.00	52.91 -0.87 0.00	39.21 -0.65 0.00	31.91 -0.52 0.04	34.66 -0.47 0.00	36.69 -0.41 0.00	37.33 -0.32 0.00	32.50 -0.11 0.00	33.92 -0.07 0.00
NEG NORTH___ALICE_FALLS 23915	12.58 0.05 0.00	27.23 0.29 0.00	29.36 0.27 0.00	25.68 0.24 0.00	25.42 0.24 0.00	26.45 0.26 0.00	31.81 0.61 0.00	32.47 0.29 0.00	37.77 0.19 0.00	35.89 -0.10 0.00	35.41 -0.30 0.03	33.97 -0.32 0.01	35.86 -0.38 0.00	39.01 -0.39 0.00	41.12 -0.38 0.00	41.12 -0.43 0.00	53.18 -0.59 0.00	39.40 -0.46 0.00	32.11 -0.31 0.04	34.89 -0.23 0.00	36.93 -0.17 0.00	37.58 -0.07 0.00	32.84 0.23 0.00	34.24 0.24 0.00
NEG NORTH___LWR_SARANAC 23913	12.58 0.05 0.00	27.23 0.29 0.00	29.36 0.27 0.00	25.68 0.24 0.00	25.42 0.24 0.00	26.45 0.26 0.00	31.81 0.61 0.00	32.47 0.29 0.00	37.77 0.19 0.00	35.89 -0.10 0.00	35.41 -0.30 0.03	33.97 -0.32 0.01	35.86 -0.38 0.00	39.01 -0.39 0.00	41.12 -0.38 0.00	41.12 -0.43 0.00	53.18 -0.59 0.00	39.40 -0.46 0.00	32.11 -0.31 0.04	34.89 -0.23 0.00	36.93 -0.17 0.00	37.58 -0.07 0.00	32.84 0.23 0.00	34.24 0.24 0.00
NEG NORTH___PLATTSBURG 23628	12.43 -0.10 0.00	26.93 -0.01 0.00	29.04 -0.05 0.00	25.40 -0.04 0.00	25.15 -0.04 0.00	26.15 -0.04 0.00	31.47 0.27 0.00	32.13 -0.05 0.00	37.41 -0.18 0.00	35.55 -0.44 0.00	35.11 -0.60 0.03	33.69 -0.61 0.01	35.56 -0.68 0.00	38.68 -0.72 0.00	40.77 -0.73 0.00	40.77 -0.78 0.00	52.73 -1.05 0.00	39.07 -0.80 0.00	31.85 -0.57 0.04	34.60 -0.53 0.00	36.62 -0.48 0.00	37.24 -0.41 0.00	32.50 -0.11 0.00	33.85 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	11.37 -1.17 0.00	24.44 -2.50 0.00	26.59 -2.50 0.00	23.31 -2.13 0.00	23.03 -2.16 0.00	24.00 -2.18 0.00	28.51 -2.68 0.00	29.28 -2.90 0.00	34.35 -3.23 0.00	32.38 -3.60 0.00	32.67 -3.48 -0.41	31.10 -3.30 -0.09	32.81 -3.44 0.00	35.60 -3.80 0.00	37.64 -3.86 0.00	37.76 -3.79 0.00	49.04 -4.74 0.00	36.53 -3.34 0.00	30.25 -2.70 -0.49	32.11 -3.05 -0.02	33.44 -3.66 0.00	34.08 -3.57 0.00	29.42 -3.19 0.00	31.22 -2.77 0.00
NEG WEST___LANCASTR 23811	11.33 -1.20 0.00	24.41 -2.53 0.00	26.52 -2.57 0.00	23.18 -2.26 0.00	22.94 -2.25 0.00	23.95 -2.24 0.00	28.62 -2.58 0.00	29.75 -2.43 0.00	34.95 -2.64 0.00	33.25 -2.74 0.00	33.65 -2.57 -0.48	31.96 -2.45 -0.11	33.72 -2.52 0.00	36.58 -2.82 0.00	38.77 -2.74 0.00	38.85 -2.70 0.00	50.42 -3.36 0.00	37.38 -2.48 0.00	31.05 -1.98 -0.57	32.90 -2.25 -0.03	34.46 -2.63 0.00	34.94 -2.70 0.00	30.01 -2.59 0.00	31.37 -2.63 0.00
NEG_PENN_ALLEGHNY 23528	12.54 0.00 0.00	26.99 0.05 0.00	29.12 0.04 0.00	25.46 0.01 0.00	25.23 0.04 0.00	26.31 0.12 0.00	31.44 0.25 0.00	32.82 0.64 0.00	38.50 0.92 0.00	37.03 1.04 0.00	37.73 1.10 -0.88	35.58 1.08 -0.20	37.41 1.17 0.00	40.62 1.22 0.00	43.00 1.49 0.00	43.06 1.51 0.00	55.84 2.06 0.00	41.30 1.43 0.00	34.74 1.21 -1.06	36.46 1.28 -0.05	38.35 1.25 0.00	38.73 1.08 0.00	33.33 0.72 0.00	34.33 0.34 0.00
NEPA___ENERGY 23901	11.40 -1.14 0.00	24.46 -2.48 0.00	26.48 -2.61 0.00	23.15 -2.29 0.00	22.93 -2.26 0.00	23.96 -2.23 0.00	28.91 -2.28 0.00	30.17 -2.01 0.00	35.44 -2.14 0.00	33.94 -2.05 0.00	34.42 -1.85 -0.52	32.67 -1.75 -0.12	34.47 -1.78 0.00	37.40 -2.00 0.00	39.56 -1.94 0.00	39.56 -1.99 0.00	51.56 -2.21 0.00	38.27 -1.60 0.00	31.80 -1.28 -0.62	33.65 -1.51 -0.03	35.56 -1.53 0.00	35.92 -1.73 0.00	30.66 -1.94 0.00	31.74 -2.25 0.00
NEVERSINK___HYD 23608	12.24 -0.29 0.00	26.32 -0.62 0.00	28.42 -0.66 0.00	24.90 -0.55 0.00	24.60 -0.59 0.00	25.51 0.00 0.00	30.35 -0.85 0.00	31.31 -0.87 0.00	36.60 -0.99 0.00	34.91 -1.08 0.00	37.24 -0.73 -2.24	34.20 -0.61 -0.51	35.29 -0.95 0.00	37.47 -1.93 0.00	39.06 -2.45 0.00	39.26 -2.29 0.00	50.86 -2.92 0.00	37.66 -2.21 0.00	33.39 -1.76 -2.69	33.36 -1.89 -0.12	35.03 -2.06 0.00	36.62 -1.03 0.00	31.75 -0.86 0.00	33.16 -0.83 0.00
NIAGARA____ 23760	11.56 -0.97 0.00	24.77 -2.17 0.00	26.97 -2.12 0.00	23.68 -1.77 0.00	23.36 -1.83 0.00	24.36 -1.83 0.00	28.92 -2.28 0.00	29.72 -2.46 0.00	35.02 -2.56 0.00	33.07 -2.92 0.00	33.39 -2.76 -0.41	31.84 -2.55 -0.09	33.53 -2.71 0.00	36.48 -2.92 0.00	38.41 -3.09 0.00	38.48 -3.07 0.00	49.89 -3.89 0.00	37.25 -2.62 0.00	30.76 -2.18 -0.49	32.60 -2.55 -0.02	33.82 -3.27 0.00	34.45 -3.20 0.00	29.77 -2.84 0.00	31.68 -2.31 0.00

NINE_MILE_1 23575	12.04 -0.50 0.00	25.86 -1.08 0.00	27.95 -1.14 0.00	24.45 -0.99 0.00	24.19 -0.99 0.00	25.13 -1.06 0.00	29.87 -1.32 0.00	30.80 -1.38 0.00	36.00 -1.58 0.00	34.47 -1.52 0.00	34.42 -1.49 -0.17	32.93 -1.41 -0.04	34.76 -1.48 0.00	37.80 -1.60 0.00	39.83 -1.67 0.00	39.88 -1.67 0.00	51.65 -2.13 0.00	38.31 -1.56 0.00	31.38 -1.28 -0.20	33.73 -1.41 -0.01	35.57 -1.53 0.00	36.12 -1.53 0.00	31.26 -1.34 0.00	32.65 -1.34 0.00
NINE_MILE_2 23744	12.01 -0.52 0.00	25.81 -1.13 0.00	27.89 -1.20 0.00	24.40 -1.04 0.00	24.14 -1.04 0.00	25.08 -1.11 0.00	29.81 -1.38 0.00	30.74 -1.44 0.00	35.93 -1.65 0.00	34.39 -1.59 0.00	34.35 -1.56 -0.17	32.86 -1.48 -0.04	34.69 -1.55 0.00	37.73 -1.68 0.00	39.75 -1.75 0.00	39.79 -1.76 0.00	51.54 -2.24 0.00	38.23 -1.64 0.00	31.32 -1.34 -0.20	33.66 -1.48 -0.01	35.49 -1.60 0.00	36.04 -1.61 0.00	31.20 -1.41 0.00	32.58 -1.41 0.00
NM CAPITAL___NUG 23643	13.74 1.21 0.00	29.53 2.59 0.00	31.81 2.72 0.00	27.82 2.38 0.00	27.56 2.37 0.00	28.49 2.30 0.00	33.60 2.41 0.00	34.18 2.00 0.00	39.57 1.99 0.00	37.77 1.78 0.00	40.79 1.56 -3.49	36.43 1.33 -0.80	37.60 1.36 0.00	40.86 1.46 0.00	42.81 1.31 0.00	42.80 1.25 0.00	55.45 1.68 0.00	41.24 1.38 0.00	37.98 1.32 -4.20	36.90 1.58 -0.19	38.79 1.70 0.00	39.58 1.93 0.00	34.63 2.02 0.00	36.53 2.54 0.00
NM CENTRAL___NUG 23634	12.56 0.03 0.00	26.92 -0.02 0.00	29.05 -0.04 0.00	25.40 -0.04 0.00	25.14 -0.05 0.00	26.17 -0.02 0.00	31.06 -0.14 0.00	31.81 -0.37 0.00	36.82 -0.76 0.00	35.07 -0.92 0.00	34.88 -1.04 -0.18	33.38 -0.96 -0.04	35.32 -0.92 0.00	38.45 -0.95 0.00	40.44 -1.06 0.00	40.48 -1.07 0.00	52.46 -1.31 0.00	38.89 -0.97 0.00	31.85 -0.82 -0.21	34.27 -0.87 -0.01	36.12 -0.97 0.00	36.81 -0.84 0.00	32.10 -0.50 0.00	33.87 -0.12 0.00
NM MOHAWK___NUG 23633	12.61 0.07 0.00	27.09 0.15 0.00	29.24 0.15 0.00	25.57 0.13 0.00	25.32 0.14 0.00	26.32 0.13 0.00	31.34 0.14 0.00	32.40 0.22 0.00	37.88 0.30 0.00	36.31 0.33 0.00	36.01 0.34 0.07	34.61 0.32 0.02	36.59 0.35 0.00	39.78 0.38 0.00	41.88 0.38 0.00	41.92 0.37 0.00	54.27 0.50 0.00	40.23 0.37 0.00	32.70 0.31 0.08	35.45 0.33 0.00	37.42 0.33 0.00	37.94 0.29 0.00	32.82 0.22 0.00	34.18 0.18 0.00
NM NORTH___NUG 24055	12.63 0.10 0.00	27.19 0.25 0.00	29.41 0.32 0.00	25.71 0.27 0.00	25.45 0.26 0.00	26.50 0.31 0.00	31.64 0.44 0.00	32.18 0.00 0.00	37.24 -0.34 0.00	35.42 -0.57 0.00	35.06 -0.64 0.03	33.66 -0.63 0.01	35.52 -0.72 0.00	38.62 -0.78 0.00	40.74 -0.77 0.00	40.82 -0.73 0.00	52.81 -0.97 0.00	39.15 -0.72 0.00	31.81 -0.62 0.04	34.61 -0.52 0.00	36.68 -0.42 0.00	37.39 -0.26 0.00	32.52 -0.09 0.00	34.17 0.18 0.00
NM WEST___NUG 23774	11.62 -0.91 0.00	24.89 -2.05 0.00	27.09 -1.99 0.00	23.79 -1.65 0.00	23.47 -1.71 0.00	24.48 -1.71 0.00	29.06 -2.14 0.00	29.87 -2.30 0.00	35.22 -2.36 0.00	33.29 -2.70 0.00	33.63 -2.53 -0.41	32.07 -2.32 -0.09	33.77 -2.47 0.00	36.76 -2.64 0.00	38.70 -2.80 0.00	38.77 -2.78 0.00	50.28 -3.50 0.00	37.53 -2.34 0.00	30.99 -1.96 -0.49	32.83 -2.33 -0.02	34.08 -3.02 0.00	34.72 -2.93 0.00	29.97 -2.63 0.00	31.87 -2.12 0.00
NM_CENTRAL___DRP 24181	12.32 -0.21 0.00	26.42 -0.52 0.00	28.53 -0.56 0.00	24.93 -0.51 0.00	24.68 -0.51 0.00	25.67 -0.52 0.00	30.53 -0.67 0.00	31.40 -0.78 0.00	36.54 -1.04 0.00	34.96 -1.03 0.00	34.91 -1.05 -0.22	33.37 -0.98 -0.05	35.22 -1.02 0.00	38.30 -1.10 0.00	40.36 -1.14 0.00	40.40 -1.15 0.00	52.30 -1.47 0.00	38.80 -1.06 0.00	31.85 -0.87 -0.26	34.17 -0.97 -0.01	36.07 -1.02 0.00	36.74 -0.91 0.00	31.93 -0.68 0.00	33.40 -0.59 0.00
NM_FRONTIER___DRP 24179	11.61 -0.92 0.00	24.87 -2.07 0.00	27.07 -2.02 0.00	23.77 -1.67 0.00	23.45 -1.73 0.00	24.46 -1.73 0.00	29.04 -2.16 0.00	29.85 -2.33 0.00	35.19 -2.39 0.00	33.25 -2.74 0.00	33.58 -2.57 -0.41	32.03 -2.36 -0.09	33.73 -2.51 0.00	36.71 -2.69 0.00	38.64 -2.86 0.00	38.72 -2.83 0.00	50.21 -3.57 0.00	37.48 -2.39 0.00	30.95 -2.00 -0.49	32.78 -2.37 -0.02	34.03 -3.07 0.00	34.67 -2.98 0.00	29.94 -2.67 0.00	31.84 -2.15 0.00
NM_ST_REGIS___HYD 24053	12.88 0.34 0.00	27.73 0.79 0.00	29.96 0.87 0.00	26.18 0.74 0.00	25.92 0.73 0.00	27.01 0.82 0.00	32.30 1.10 0.00	32.70 0.52 0.00	37.55 -0.03 0.00	35.50 -0.49 0.00	35.11 -0.61 0.01	33.74 -0.55 0.00	35.57 -0.67 0.00	38.69 -0.71 0.00	40.81 -0.69 0.00	40.90 -0.65 0.00	53.21 -0.57 0.00	39.50 -0.36 0.00	32.14 -0.31 0.02	34.95 -0.18 0.00	37.02 -0.07 0.00	37.78 0.14 0.00	33.01 0.40 0.00	34.85 0.86 0.00
NORTHPORT___1 23551	13.30 0.76 0.00	28.52 1.58 0.00	30.71 1.62 0.00	27.00 1.56 0.00	26.81 1.63 0.00	30.80 1.89 -2.72	33.75 2.51 -0.05	35.08 2.90 0.00	41.01 3.43 0.00	39.64 3.65 0.00	42.04 3.56 -2.74	38.47 3.54 -0.63	40.05 3.80 0.00	43.60 4.20 0.00	45.97 4.47 0.00	46.02 4.47 0.00	69.21 5.54 -9.90	73.49 3.77 -29.85	99.78 2.86 -64.46	97.14 2.91 -59.10	88.13 3.18 -47.85	55.46 2.81 -15.00	40.53 2.28 -5.65	36.51 1.91 -0.62
NORTHPORT___2 23552	13.30 0.77 0.00	28.56 1.62 0.00	30.74 1.66 0.00	27.00 1.56 0.00	26.82 1.63 0.00	30.80 1.89 -2.72	33.76 2.51 -0.05	35.08 2.90 0.00	41.01 3.43 0.00	39.64 3.65 0.00	42.04 3.56 -2.74	38.47 3.54 -0.63	40.05 3.81 0.00	43.60 4.20 0.00	45.98 4.48 0.00	46.03 4.48 0.00	69.22 5.55 -9.90	73.50 3.78 -29.85	99.79 2.87 -64.46	97.15 2.91 -59.10	88.13 3.19 -47.85	55.47 2.82 -15.00	40.53 2.28 -5.65	36.52 1.91 -0.62
NORTHPORT___3 23553	13.21 0.67 0.00	28.29 1.35 0.00	30.57 1.48 0.00	26.84 1.39 0.00	26.66 1.47 0.00	30.64 1.73 -2.72	33.63 2.38 -0.05	34.93 2.75 0.00	40.72 3.14 0.00	39.31 3.32 0.00	41.83 3.35 -2.74	38.37 3.45 -0.63	39.98 3.74 0.00	43.54 4.14 0.00	45.90 4.39 0.00	45.93 4.38 0.00	69.21 5.53 -9.90	73.51 3.79 -29.85	99.77 2.86 -64.46	97.26 3.02 -59.10	88.24 3.29 -47.85	55.43 2.79 -15.00	40.35 2.09 -5.65	36.38 1.78 -0.62
NORTHPORT___4 23650	13.19 0.66 0.00	28.28 1.34 0.00	30.57 1.48 0.00	26.84 1.39 0.00	26.66 1.48 0.00	30.64 1.74 -2.72	33.62 2.37 -0.05	34.92 2.74 0.00	40.71 3.13 0.00	39.30 3.32 0.00	41.83 3.36 -2.74	38.39 3.46 -0.63	40.00 3.76 0.00	43.57 4.17 0.00	45.92 4.42 0.00	45.96 4.41 0.00	69.23 5.56 -9.90	73.51 3.80 -29.85	99.77 2.85 -64.46	97.22 2.99 -59.10	88.21 3.26 -47.85	55.42 2.77 -15.00	40.34 2.09 -5.65	36.38 1.77 -0.62
NORTHPORT___IC 23718	13.19 0.66 0.00	28.28 1.34 0.00	30.57 1.48 0.00	26.84 1.39 0.00	26.66 1.48 0.00	30.64 1.74 -2.72	33.62 2.37 -0.05	34.92 2.74 0.00	40.71 3.13 0.00	39.30 3.32 0.00	41.83 3.36 -2.74	38.39 3.46 -0.63	40.00 3.76 0.00	43.57 4.17 0.00	45.92 4.42 0.00	45.96 4.41 0.00	69.23 5.56 -9.90	73.51 3.80 -29.85	99.77 2.85 -64.46	97.22 2.99 -59.10	88.21 3.26 -47.85	55.42 2.77 -15.00	40.34 2.09 -5.65	36.38 1.77 -0.62
NSINS_S_GLNS_FALLS 23858	14.05 1.51 0.00	30.16 3.22 0.00	32.42 3.33 0.00	28.28 2.84 0.00	28.03 2.84 0.00	28.97 2.78 0.00	34.39 3.19 0.00	34.98 2.80 0.00	40.14 2.56 0.00	38.10 2.11 0.00	41.15 1.84 -3.57	36.70 1.58 -0.82	37.87 1.63 0.00	40.91 1.50 0.00	42.86 1.36 0.00	42.93 1.38 0.00	55.60 1.82 0.00	41.99 2.12 0.00	38.77 2.02 -4.29	37.60 2.28 -0.19	39.45 2.36 0.00	40.27 2.62 0.00	35.19 2.58 0.00	37.53 3.54 0.00

NUCOR_STEEL___DRP 24197	12.24 -0.29 0.00	25.84 -1.10 0.00	27.82 -1.27 0.00	24.31 -1.13 0.00	24.01 -1.18 0.00	25.07 -1.12 0.00	30.26 -0.94 0.00	31.40 -0.78 0.00	37.01 -0.57 0.00	35.68 -0.30 0.00	36.04 -0.03 -0.33	34.56 0.18 -0.08	36.48 0.24 0.00	39.90 0.50 0.00	41.43 -0.07 0.00	41.33 -0.22 0.00	53.58 -0.20 0.00	39.90 0.04 0.00	32.54 -0.32 -0.40	34.56 -0.59 -0.02	36.87 -0.23 0.00	37.34 -0.31 0.00	31.96 -0.65 0.00	33.12 -0.87 0.00
NYISO_LBMP_REFERENCE 24008	12.53 0.00 0.00	26.94 0.00 0.00	29.09 0.00 0.00	25.44 0.00 0.00	25.19 0.00 0.00	26.19 0.00 0.00	31.20 0.00 0.00	32.18 0.00 0.00	37.58 0.00 0.00	35.99 0.00 0.00	35.74 0.00 0.00	34.30 0.00 0.00	36.24 0.00 0.00	39.40 0.00 0.00	41.50 0.00 0.00	41.55 0.00 0.00	53.78 0.00 0.00	39.87 0.00 0.00	32.46 0.00 0.00	35.13 0.00 0.00	37.09 0.00 0.00	37.65 0.00 0.00	32.61 0.00 0.00	33.99 0.00 0.00
NYPA_BRENTWD___GT 24164	13.39 0.86 0.00	28.70 1.76 0.00	30.87 1.78 0.00	27.10 1.66 0.00	26.91 1.73 0.00	30.90 1.99 -2.72	33.90 2.65 -0.05	35.30 3.12 0.00	41.37 3.78 0.00	40.03 4.05 0.00	42.44 3.96 -2.74	38.85 3.92 -0.63	40.45 4.21 0.00	44.04 4.64 0.00	46.44 4.94 0.00	46.49 4.94 0.00	69.81 6.13 -9.90	73.92 4.20 -29.85	100.14 3.22 -64.46	97.52 3.29 -59.10	88.53 3.59 -47.85	55.87 3.23 -15.00	40.87 2.62 -5.65	36.82 2.21 -0.62
NYPA_GOWANUS___GT5 24156	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.21 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.66 5.18 -2.74	40.05 5.12 -0.63	41.79 5.54 0.00	45.46 6.06 0.00	47.91 6.40 0.00	47.94 6.39 0.00	61.85 8.07 0.00	45.59 5.72 0.00	40.12 4.36 -3.30	39.79 4.51 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NYPA_GOWANUS___GT6 24157	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.72 0.00	28.24 2.05 0.00	34.21 3.01 0.00	36.11 3.93 0.00	42.49 4.91 0.00	41.16 5.17 0.00	43.66 5.18 -2.74	40.05 5.12 -0.63	41.79 5.54 0.00	45.46 6.06 0.00	47.91 6.40 0.00	47.94 6.39 0.00	61.85 8.07 0.00	45.59 5.72 0.00	40.12 4.36 -3.30	39.79 4.51 -0.15	42.00 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NYPA_HARLEM__RVR_GT1 24160	13.69 1.15 0.00	29.30 2.36 0.00	31.44 2.35 0.00	27.46 2.02 0.00	27.32 2.13 0.00	28.70 2.51 0.00	34.83 3.63 0.00	36.88 4.70 0.00	43.39 5.81 0.00	41.84 5.86 0.00	44.34 5.86 -2.74	40.69 5.77 -0.63	42.45 6.21 0.00	46.20 6.80 0.00	48.75 7.25 0.00	48.70 7.15 0.00	62.82 9.05 0.00	46.27 6.41 0.00	40.58 4.82 -3.30	40.22 4.94 -0.15	42.60 5.51 0.00	42.50 4.85 0.00	36.71 4.10 0.00	37.71 3.72 0.00
NYPA_HARLEM__RVR_GT2 24161	13.69 1.15 0.00	29.30 2.36 0.00	31.44 2.35 0.00	27.46 2.02 0.00	27.32 2.13 0.00	28.70 2.51 0.00	34.83 3.63 0.00	36.88 4.70 0.00	43.39 5.81 0.00	41.84 5.86 0.00	44.34 5.86 -2.74	40.69 5.77 -0.63	42.45 6.21 0.00	46.20 6.80 0.00	48.75 7.25 0.00	48.70 7.15 0.00	62.82 9.05 0.00	46.27 6.41 0.00	40.58 4.82 -3.30	40.22 4.94 -0.15	42.60 5.51 0.00	42.50 4.85 0.00	36.71 4.10 0.00	37.71 3.72 0.00
NYPA_KENT___GT 24152	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.73 0.00	28.25 2.06 0.00	34.21 3.01 0.00	36.11 3.93 0.00	42.50 4.92 0.00	41.16 5.17 0.00	43.67 5.19 -2.74	40.05 5.12 -0.63	41.79 5.55 0.00	45.47 6.06 0.00	47.91 6.41 0.00	47.94 6.39 0.00	61.85 8.07 0.00	45.59 5.72 0.00	40.12 4.36 -3.30	39.79 4.51 -0.15	42.01 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00
NYPA_POUCH1___GT 24155	13.38 0.84 0.00	28.66 1.72 0.00	30.76 1.67 0.00	26.88 1.44 0.00	26.75 1.57 0.00	28.07 1.88 0.00	33.96 2.76 0.00	35.80 3.62 0.00	42.14 4.56 0.00	40.83 4.84 0.00	43.34 4.86 -2.74	39.76 4.83 -0.63	41.48 5.24 0.00	45.13 5.73 0.00	47.55 6.04 0.00	47.58 6.03 0.00	61.40 7.63 0.00	45.28 5.42 0.00	39.90 4.15 -3.30	39.54 4.26 -0.15	41.69 4.60 0.00	41.76 4.11 0.00	35.89 3.28 0.00	36.75 2.76 0.00
NYPA_VERNON___GT2 24162	13.43 0.90 0.00	28.78 1.84 0.00	30.90 1.81 0.00	27.00 1.56 0.00	26.85 1.66 0.00	28.17 1.98 0.00	34.10 2.90 0.00	35.97 3.79 0.00	42.27 4.69 0.00	40.90 4.92 0.00	43.42 4.94 -2.74	39.84 4.91 -0.63	41.57 5.33 0.00	45.23 5.83 0.00	47.66 6.16 0.00	47.68 6.13 0.00	61.52 7.74 0.00	45.35 5.48 0.00	39.94 4.18 -3.30	39.57 4.29 -0.15	41.77 4.68 0.00	41.84 4.19 0.00	36.01 3.40 0.00	36.89 2.90 0.00
NYPA_VERNON___GT3 24163	13.43 0.90 0.00	28.78 1.84 0.00	30.90 1.81 0.00	27.00 1.56 0.00	26.85 1.66 0.00	28.17 1.98 0.00	34.10 2.90 0.00	35.97 3.79 0.00	42.27 4.69 0.00	40.90 4.92 0.00	43.42 4.94 -2.74	39.84 4.91 -0.63	41.57 5.33 0.00	45.23 5.83 0.00	47.66 6.16 0.00	47.68 6.13 0.00	61.52 7.74 0.00	45.35 5.48 0.00	39.94 4.18 -3.30	39.57 4.29 -0.15	41.77 4.68 0.00	41.84 4.19 0.00	36.01 3.40 0.00	36.89 2.90 0.00
NYPA___HOLTSVILL 23794	13.49 0.95 0.00	28.87 1.93 0.00	30.99 1.90 0.00	27.20 1.76 0.00	27.03 1.84 0.00	31.01 2.10 -2.72	33.97 2.72 -0.05	35.36 3.18 0.00	41.51 3.93 0.00	40.24 4.25 0.00	42.54 4.06 -2.74	38.94 4.02 -0.63	40.52 4.27 0.00	44.10 4.70 0.00	46.53 5.02 0.00	46.59 5.04 0.00	69.79 6.11 -9.90	73.81 4.10 -29.85	100.01 3.09 -64.46	97.40 3.17 -59.10	88.44 3.49 -47.85	55.87 3.23 -15.00	40.98 2.73 -5.65	36.88 2.27 -0.62
NYPA___HELLGATE_GT1 24158	13.69 1.15 0.00	29.30 2.36 0.00	31.44 2.35 0.00	27.46 2.02 0.00	27.32 2.13 0.00	28.70 2.51 0.00	34.83 3.63 0.00	36.88 4.70 0.00	43.39 5.81 0.00	41.84 5.86 0.00	44.33 5.86 -2.74	40.69 5.76 -0.63	42.47 6.23 0.00	46.24 6.84 0.00	48.75 7.24 0.00	48.70 7.15 0.00	62.82 9.04 0.00	46.27 6.41 0.00	40.58 4.82 -3.30	40.22 4.94 -0.15	42.60 5.51 0.00	42.49 4.84 0.00	36.70 4.10 0.00	37.71 3.72 0.00
NYPA___HELLGATE_GT2 24159	13.69 1.15 0.00	29.30 2.36 0.00	31.44 2.35 0.00	27.46 2.02 0.00	27.32 2.13 0.00	28.70 2.51 0.00	34.83 3.63 0.00	36.88 4.70 0.00	43.39 5.81 0.00	41.84 5.86 0.00	44.33 5.86 -2.74	40.69 5.76 -0.63	42.47 6.23 0.00	46.24 6.84 0.00	48.75 7.24 0.00	48.70 7.15 0.00	62.82 9.04 0.00	46.27 6.41 0.00	40.58 4.82 -3.30	40.22 4.94 -0.15	42.60 5.51 0.00	42.49 4.84 0.00	36.70 4.10 0.00	37.71 3.72 0.00
O.H._GEN_BRUCE 24063	11.74 -0.80 0.00	25.18 -1.76 0.00	27.36 -1.73 0.00	23.99 -1.45 0.00	23.69 -1.49 0.00	24.72 -1.47 0.00	25.02 -1.77 4.41	27.95 -1.81 2.42	27.89 -1.82 7.87	33.60 -2.04 0.34	34.29 -1.89 -0.44	32.67 -1.73 -0.10	34.39 -1.85 0.00	37.40 -2.00 0.00	39.44 -2.06 0.00	39.51 -2.04 0.00	51.25 -2.53 0.00	38.17 -1.70 0.00	30.65 -1.41 0.39	33.46 -1.69 -0.01	34.78 -2.24 0.08	35.41 -2.24 0.00	30.54 -2.07 0.00	32.21 -1.78 0.00
OAK ORCHARD___HYD 24046	11.74 -0.79 0.00	25.15 -1.79 0.00	27.37 -1.72 0.00	24.01 -1.43 0.00	23.71 -1.48 0.00	24.70 -1.49 0.00	29.31 -1.89 0.00	30.15 -2.03 0.00	35.55 -2.03 0.00	33.72 -2.26 0.00	33.96 -2.11 -0.33	32.43 -1.94 -0.07	34.23 -2.02 0.00	37.28 -2.12 0.00	39.32 -2.18 0.00	39.44 -2.11 0.00	51.15 -2.63 0.00	38.03 -1.84 0.00	31.23 -1.63 -0.40	33.25 -1.90 -0.02	34.73 -2.37 0.00	35.38 -2.27 0.00	30.53 -2.08 0.00	32.07 -1.92 0.00

ONONDAGA_REF_OCCRA 23987	12.25 -0.28 0.00	26.25 -0.69 0.00	28.35 -0.74 0.00	24.78 -0.66 0.00	24.53 -0.66 0.00	25.52 -0.67 0.00	30.35 -0.85 0.00	31.21 -0.97 0.00	36.38 -1.20 0.00	34.80 -1.18 0.00	34.80 -1.19 -0.25	33.24 -1.12 -0.06	35.08 -1.17 0.00	38.15 -1.25 0.00	40.19 -1.31 0.00	40.23 -1.32 0.00	52.10 -1.67 0.00	38.64 -1.23 0.00	31.76 -1.00 -0.30	34.03 -1.11 -0.01	35.90 -1.20 0.00	36.53 -1.12 0.00	31.71 -0.89 0.00	33.18 -0.81 0.00
ONONDAGA___COGEN 23986	12.14 -0.39 0.00	25.97 -0.97 0.00	28.06 -1.03 0.00	24.54 -0.90 0.00	24.29 -0.90 0.00	25.28 -0.91 0.00	29.97 -1.22 0.00	30.63 -1.55 0.00	35.74 -1.84 0.00	34.18 -1.80 0.00	34.27 -1.73 -0.26	32.71 -1.65 -0.06	34.48 -1.77 0.00	37.53 -1.87 0.00	39.54 -1.96 0.00	39.57 -1.98 0.00	51.22 -2.56 0.00	38.00 -1.86 0.00	31.26 -1.51 -0.32	33.46 -1.69 -0.01	35.24 -1.86 0.00	35.81 -1.84 0.00	31.06 -1.55 0.00	32.66 -1.33 0.00
OSWEGATCHIE___HYD 24044	13.11 0.58 0.00	28.14 1.20 0.00	30.36 1.27 0.00	26.53 1.09 0.00	26.27 1.08 0.00	27.38 1.19 0.00	32.66 1.46 0.00	33.05 0.87 0.00	37.82 0.24 0.00	35.74 -0.25 0.00	35.31 -0.45 -0.02	33.92 -0.38 0.00	35.81 -0.44 0.00	38.97 -0.43 0.00	41.03 -0.47 0.00	41.17 -0.38 0.00	53.54 -0.24 0.00	39.72 -0.15 0.00	32.37 -0.11 -0.02	35.17 0.04 0.00	37.17 0.08 0.00	37.98 0.33 0.00	33.30 0.69 0.00	35.35 1.36 0.00
OSWEGO___5 23606	12.13 -0.40 0.00	26.06 -0.88 0.00	28.16 -0.93 0.00	24.63 -0.81 0.00	24.37 -0.81 0.00	25.34 -0.85 0.00	30.12 -1.07 0.00	31.05 -1.13 0.00	36.27 -1.31 0.00	34.71 -1.28 0.00	34.68 -1.25 -0.19	33.16 -1.19 -0.04	35.00 -1.24 0.00	38.06 -1.34 0.00	40.10 -1.40 0.00	40.15 -1.40 0.00	52.00 -1.78 0.00	38.57 -1.30 0.00	31.63 -1.07 -0.23	33.96 -1.18 -0.01	35.81 -1.28 0.00	36.38 -1.27 0.00	31.50 -1.11 0.00	32.91 -1.08 0.00
OSWEGO___6 23613	12.13 -0.40 0.00	26.05 -0.89 0.00	28.15 -0.94 0.00	24.62 -0.82 0.00	24.37 -0.82 0.00	25.33 -0.86 0.00	30.11 -1.08 0.00	31.04 -1.14 0.00	36.27 -1.32 0.00	34.70 -1.28 0.00	34.68 -1.26 -0.19	33.16 -1.19 -0.04	35.00 -1.24 0.00	38.06 -1.34 0.00	40.10 -1.40 0.00	40.15 -1.40 0.00	52.00 -1.78 0.00	38.57 -1.30 0.00	31.63 -1.07 -0.23	33.96 -1.18 -0.01	35.81 -1.29 0.00	36.37 -1.28 0.00	31.50 -1.11 0.00	32.91 -1.09 0.00
OXBOW___ 24026	11.63 -0.90 0.00	24.92 -2.02 0.00	27.10 -1.99 0.00	23.81 -1.64 0.00	23.50 -1.69 0.00	24.51 -1.68 0.00	29.07 -2.12 0.00	29.92 -2.26 0.00	35.27 -2.31 0.00	33.39 -2.59 0.00	33.76 -2.39 -0.42	32.22 -2.18 -0.10	33.94 -2.30 0.00	36.97 -2.43 0.00	38.93 -2.57 0.00	39.00 -2.55 0.00	50.63 -3.14 0.00	37.75 -2.12 0.00	31.16 -1.80 -0.50	33.00 -2.15 -0.02	34.31 -2.78 0.00	34.94 -2.71 0.00	30.13 -2.48 0.00	31.89 -2.10 0.00
PEEKSKILL___ 23653	13.10 0.56 0.00	28.07 1.13 0.00	30.18 1.09 0.00	26.41 0.97 0.00	26.22 1.04 0.00	27.45 1.26 0.00	33.10 1.90 0.00	34.75 2.57 0.00	40.86 3.28 0.00	39.54 3.56 0.00	42.08 3.62 -2.72	38.53 3.61 -0.62	40.15 3.91 0.00	43.67 4.27 0.00	46.02 4.51 0.00	46.06 4.51 0.00	59.51 5.74 0.00	43.96 4.10 0.00	38.92 3.19 -3.27	38.56 3.28 -0.15	40.59 3.49 0.00	40.74 3.09 0.00	35.01 2.41 0.00	35.93 1.94 0.00
PGE MADISON___WINDPWR 24146	13.11 0.58 0.00	28.08 1.14 0.00	30.22 1.13 0.00	26.38 0.94 0.00	26.14 0.95 0.00	27.34 1.15 0.00	32.81 1.61 0.00	34.26 2.08 0.00	40.36 2.78 0.00	38.96 2.97 0.00	39.73 3.20 -0.79	37.69 3.20 -0.18	39.68 3.43 0.00	43.25 3.85 0.00	45.62 4.12 0.00	45.67 4.12 0.00	59.20 5.42 0.00	43.80 3.94 0.00	36.50 3.09 -0.95	38.33 3.16 -0.04	40.45 3.35 0.00	40.90 3.25 0.00	34.99 2.39 0.00	35.92 1.93 0.00
PJM_GEN_KEystone 24065	11.72 -0.81 0.00	25.21 -1.73 0.00	27.28 -1.81 0.00	23.86 -1.58 0.00	23.62 -1.57 0.00	24.66 -1.53 0.00	25.78 -1.67 3.74	29.66 -1.41 1.11	30.00 -1.38 6.21	34.38 -1.32 0.29	35.14 -1.18 -0.58	33.35 -1.08 -0.13	35.12 -1.12 0.00	38.12 -1.28 0.00	40.26 -1.24 0.00	40.31 -1.24 0.00	52.34 -1.44 0.00	38.81 -1.06 0.00	32.05 -0.85 -0.44	34.15 -1.01 -0.03	35.84 -1.25 0.00	36.24 -1.41 0.00	31.11 -1.49 0.00	32.28 -1.71 0.00
PLEASANTVLY___LBMP 24000	12.86 0.32 0.00	27.58 0.64 0.00	29.70 0.61 0.00	25.98 0.54 0.00	25.75 0.57 0.00	26.87 0.68 0.00	32.20 1.00 0.00	33.59 1.41 0.00	39.39 1.81 0.00	37.94 1.95 0.00	40.58 2.01 -2.83	36.91 1.96 -0.65	38.34 2.10 0.00	41.67 2.27 0.00	43.88 2.38 0.00	43.91 2.36 0.00	56.82 3.04 0.00	42.07 2.20 0.00	37.67 1.81 -3.40	37.16 1.88 -0.15	39.05 1.96 0.00	39.38 1.73 0.00	33.96 1.36 0.00	35.07 1.08 0.00
POLETTI___ 23519	13.28 0.75 0.00	28.45 1.51 0.00	30.55 1.46 0.00	26.71 1.27 0.00	26.56 1.37 0.00	27.84 1.65 0.00	33.65 2.45 0.00	35.43 3.25 0.00	41.69 4.11 0.00	40.40 4.41 0.00	42.89 4.41 -2.74	39.32 4.40 -0.63	41.02 4.78 0.00	44.62 5.22 0.00	46.94 5.44 0.00	46.96 5.41 0.00	60.53 6.75 0.00	44.69 4.83 0.00	39.58 3.82 -3.30	39.20 3.92 -0.15	41.32 4.22 0.00	41.41 3.76 0.00	35.58 2.97 0.00	36.47 2.48 0.00
PORT_JEFF_3 23555	13.45 0.92 0.00	28.82 1.88 0.00	30.88 1.79 0.00	27.11 1.67 0.00	26.98 1.79 0.00	30.94 2.04 -2.72	33.73 2.48 -0.05	34.91 2.73 0.00	40.91 3.33 0.00	39.65 3.66 0.00	41.97 3.49 -2.74	38.41 3.48 -0.63	39.96 3.72 0.00	43.51 4.11 0.00	45.90 4.40 0.00	45.97 4.42 0.00	69.00 5.32 -9.90	73.23 3.51 -29.85	99.53 2.61 -64.46	96.87 2.64 -59.10	87.87 2.93 -47.85	55.28 2.64 -15.00	40.45 2.20 -5.65	36.31 1.70 -0.62
PORT_JEFF_4 23616	13.47 0.94 0.00	28.80 1.86 0.00	30.87 1.78 0.00	27.13 1.69 0.00	26.97 1.78 0.00	30.90 1.99 -2.72	33.67 2.43 -0.05	34.90 2.72 0.00	40.93 3.35 0.00	39.66 3.67 0.00	41.98 3.50 -2.74	38.41 3.48 -0.63	39.95 3.71 0.00	43.49 4.09 0.00	45.85 4.35 0.00	45.91 4.36 0.00	68.93 5.26 -9.90	73.19 3.47 -29.85	99.50 2.58 -64.46	96.85 2.61 -59.10	87.85 2.90 -47.85	55.26 2.62 -15.00	40.45 2.20 -5.65	36.48 1.88 -0.62
PORT_JEFF_IC 23713	13.48 0.95 0.00	28.88 1.94 0.00	30.96 1.87 0.00	27.18 1.74 0.00	27.03 1.85 0.00	31.01 2.10 -2.72	33.85 2.60 -0.05	35.10 2.92 0.00	41.17 3.59 0.00	39.92 3.93 0.00	42.23 3.75 -2.74	38.66 3.73 -0.63	40.23 3.98 0.00	43.79 4.39 0.00	46.21 4.71 0.00	46.27 4.72 0.00	69.38 5.71 -9.90	73.51 3.79 -29.85	99.75 2.83 -64.46	97.11 2.88 -59.10	88.13 3.18 -47.85	55.54 2.90 -15.00	40.67 2.42 -5.65	36.54 1.93 -0.62
PROJECT___ORANGE 23990	12.32 -0.21 0.00	26.43 -0.51 0.00	28.53 -0.56 0.00	24.94 -0.50 0.00	24.68 -0.50 0.00	25.67 -0.52 0.00	30.53 -0.66 0.00	31.41 -0.77 0.00	36.55 -1.03 0.00	34.97 -1.02 0.00	34.92 -1.04 -0.22	33.38 -0.97 -0.05	35.23 -1.01 0.00	38.32 -1.08 0.00	40.37 -1.13 0.00	40.41 -1.14 0.00	52.31 -1.46 0.00	38.82 -1.05 0.00	31.87 -0.86 -0.27	34.18 -0.96 -0.01	36.08 -1.01 0.00	36.75 -0.90 0.00	31.94 -0.66 0.00	33.41 -0.58 0.00
PYRITES___HYD 24023	13.35 0.82 0.00	28.60 1.66 0.00	30.88 1.79 0.00	26.98 1.54 0.00	26.71 1.53 0.00	27.87 1.68 0.00	33.30 2.11 0.00	33.28 1.10 0.00	37.82 0.24 0.00	35.69 -0.30 0.00	35.17 -0.56 0.01	33.80 -0.49 0.00	35.64 -0.61 0.00	38.76 -0.64 0.00	40.90 -0.60 0.00	41.00 -0.55 0.00	53.31 -0.46 0.00	39.54 -0.32 0.00	32.20 -0.25 0.02	35.03 -0.10 0.00	37.09 -0.01 0.00	37.97 0.32 0.00	33.39 0.78 0.00	35.49 1.50 0.00

RANKINE____ 23646	11.73 -0.81 0.00	25.13 -1.81 0.00	27.30 -1.79 0.00	23.93 -1.51 0.00	23.63 -1.55 0.00	24.68 -1.51 0.00	29.43 -1.76 0.00	30.45 -1.73 0.00	35.94 -1.64 0.00	34.18 -1.81 0.00	34.60 -1.59 -0.45	32.99 -1.41 -0.10	34.75 -1.49 0.00	37.83 -1.57 0.00	39.90 -1.60 0.00	39.97 -1.58 0.00	51.93 -1.84 0.00	38.66 -1.21 0.00	31.95 -1.05 -0.53	33.82 -1.34 -0.02	35.30 -1.80 0.00	35.85 -1.80 0.00	30.82 -1.79 0.00	32.34 -1.65 0.00
RAVENS GT4-7____ 23728	13.42 0.89 0.00	28.75 1.81 0.00	30.87 1.78 0.00	26.98 1.54 0.00	26.83 1.64 0.00	28.14 1.95 0.00	34.07 2.87 0.00	35.93 3.75 0.00	42.23 4.65 0.00	40.87 4.88 0.00	43.39 4.91 -2.74	39.81 4.88 -0.63	41.53 5.29 0.00	45.19 5.79 0.00	47.62 6.12 0.00	47.64 6.09 0.00	61.47 7.69 0.00	45.31 5.45 0.00	39.92 4.16 -3.30	39.54 4.26 -0.15	41.74 4.65 0.00	41.81 4.16 0.00	35.97 3.37 0.00	36.86 2.87 0.00
RAVENSWD GT2____ 23730	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWD GT3____ 23733	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT2_1 24244	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT2_2 24245	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT2_3 24246	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT2_4 24247	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT3_1 24248	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT3_2 24249	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT3_3 24250	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT3_4 24251	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT_1 23729	13.30 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.45 3.27 0.00	41.69 4.11 0.00	40.39 4.40 0.00	42.92 4.44 -2.74	39.37 4.44 -0.63	41.07 4.82 0.00	44.67 5.27 0.00	47.06 5.56 0.00	47.09 5.54 0.00	60.78 7.00 0.00	44.85 4.99 0.00	39.61 3.85 -3.30	39.22 3.94 -0.15	41.32 4.22 0.00	41.41 3.76 0.00	35.59 2.99 0.00	36.50 2.51 0.00
RAVENSWOOD_GT_10 24258	13.42 0.89 0.00	28.76 1.82 0.00	30.88 1.79 0.00	26.99 1.55 0.00	26.83 1.65 0.00	28.15 1.96 0.00	34.08 2.88 0.00	35.95 3.77 0.00	42.24 4.66 0.00	40.88 4.89 0.00	43.40 4.92 -2.74	39.82 4.89 -0.63	41.54 5.30 0.00	45.20 5.80 0.00	47.63 6.13 0.00	47.66 6.11 0.00	61.48 7.71 0.00	45.33 5.46 0.00	39.93 4.17 -3.30	39.55 4.27 -0.15	41.75 4.66 0.00	41.82 4.17 0.00	35.98 3.38 0.00	36.87 2.88 0.00
RAVENSWOOD_GT_11 24259	13.42 0.89 0.00	28.76 1.82 0.00	30.88 1.79 0.00	26.99 1.55 0.00	26.83 1.65 0.00	28.15 1.96 0.00	34.08 2.88 0.00	35.95 3.77 0.00	42.24 4.66 0.00	40.88 4.89 0.00	43.40 4.92 -2.74	39.82 4.89 -0.63	41.54 5.30 0.00	45.20 5.80 0.00	47.63 6.13 0.00	47.66 6.11 0.00	61.48 7.71 0.00	45.33 5.46 0.00	39.93 4.17 -3.30	39.55 4.27 -0.15	41.75 4.66 0.00	41.82 4.17 0.00	35.98 3.38 0.00	36.87 2.88 0.00
RAVENSWOOD_GT_4 24252	13.42 0.89 0.00	28.75 1.81 0.00	30.87 1.78 0.00	26.98 1.54 0.00	26.83 1.64 0.00	28.14 1.95 0.00	34.07 2.87 0.00	35.93 3.75 0.00	42.23 4.65 0.00	40.87 4.88 0.00	43.39 4.91 -2.74	39.81 4.88 -0.63	41.53 5.29 0.00	45.19 5.79 0.00	47.62 6.12 0.00	47.64 6.09 0.00	61.47 7.69 0.00	45.31 5.45 0.00	39.92 4.16 -3.30	39.54 4.26 -0.15	41.74 4.65 0.00	41.81 4.16 0.00	35.97 3.37 0.00	36.86 2.87 0.00

RAVENSWOOD_GT_5 24254	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT_6 24253	13.42 0.89 0.00	28.75 1.81 0.00	30.87 1.78 0.00	26.98 1.54 0.00	26.83 1.64 0.00	28.14 1.95 0.00	34.07 2.87 0.00	35.93 3.75 0.00	42.23 4.65 0.00	40.87 4.88 0.00	43.39 4.91 -2.74	39.81 4.88 -0.63	41.53 5.29 0.00	45.19 5.79 0.00	47.62 6.12 0.00	47.64 6.09 0.00	61.47 7.69 0.00	45.31 5.45 0.00	39.92 4.16 -3.30	39.54 4.26 -0.15	41.74 4.65 0.00	41.81 4.16 0.00	35.97 3.37 0.00	36.86 2.87 0.00
RAVENSWOOD_GT_7 24255	13.29 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.48 3.30 0.00	41.74 4.15 0.00	40.43 4.45 0.00	42.97 4.49 -2.74	39.41 4.49 -0.63	41.11 4.87 0.00	44.72 5.32 0.00	47.11 5.61 0.00	47.15 5.60 0.00	60.85 7.07 0.00	44.91 5.04 0.00	39.66 3.90 -3.30	39.26 3.98 -0.15	41.36 4.27 0.00	41.45 3.80 0.00	35.62 3.01 0.00	36.51 2.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.42 0.89 0.00	28.76 1.82 0.00	30.88 1.79 0.00	26.99 1.55 0.00	26.83 1.65 0.00	28.15 1.96 0.00	34.08 2.88 0.00	35.95 3.77 0.00	42.24 4.66 0.00	40.88 4.89 0.00	43.40 4.92 -2.74	39.82 4.89 -0.63	41.54 5.30 0.00	45.20 5.80 0.00	47.63 6.13 0.00	47.66 6.11 0.00	61.48 7.71 0.00	45.33 5.46 0.00	39.93 4.17 -3.30	39.55 4.27 -0.15	41.75 4.66 0.00	41.82 4.17 0.00	35.98 3.38 0.00	36.87 2.88 0.00
RAVENSWOOD_GT_9 24257	13.42 0.89 0.00	28.76 1.82 0.00	30.88 1.79 0.00	26.99 1.55 0.00	26.83 1.65 0.00	28.15 1.96 0.00	34.08 2.88 0.00	35.95 3.77 0.00	42.24 4.66 0.00	40.88 4.89 0.00	43.40 4.92 -2.74	39.82 4.89 -0.63	41.54 5.30 0.00	45.20 5.80 0.00	47.63 6.13 0.00	47.66 6.11 0.00	61.48 7.71 0.00	45.33 5.46 0.00	39.93 4.17 -3.30	39.55 4.27 -0.15	41.75 4.66 0.00	41.82 4.17 0.00	35.98 3.38 0.00	36.87 2.88 0.00
RAVENSWOOD___1 23533	13.38 0.85 0.00	28.69 1.75 0.00	30.81 1.72 0.00	26.93 1.49 0.00	26.77 1.59 0.00	28.09 1.90 0.00	33.99 2.80 0.00	35.83 3.65 0.00	42.01 4.43 0.00	40.63 4.64 0.00	43.15 4.67 -2.74	39.58 4.65 -0.63	41.29 5.05 0.00	44.93 5.53 0.00	47.35 5.85 0.00	47.37 5.82 0.00	61.13 7.35 0.00	45.06 5.20 0.00	39.71 3.95 -3.30	39.32 4.04 -0.15	41.51 4.42 0.00	41.64 3.99 0.00	35.89 3.29 0.00	36.79 2.80 0.00
RAVENSWOOD___2 23534	13.41 0.88 0.00	28.73 1.79 0.00	30.85 1.76 0.00	26.96 1.52 0.00	26.81 1.62 0.00	28.12 1.94 0.00	34.04 2.84 0.00	35.87 3.69 0.00	42.11 4.53 0.00	40.70 4.71 0.00	43.21 4.73 -2.74	39.63 4.70 -0.63	41.34 5.10 0.00	44.99 5.59 0.00	47.41 5.91 0.00	47.43 5.88 0.00	61.15 7.37 0.00	45.05 5.19 0.00	39.71 3.95 -3.30	39.34 4.06 -0.15	41.59 4.50 0.00	41.67 4.02 0.00	35.84 3.23 0.00	36.71 2.72 0.00
RAVENSWOOD___3 23535	13.30 0.76 0.00	28.48 1.54 0.00	30.59 1.50 0.00	26.75 1.31 0.00	26.59 1.40 0.00	27.88 1.69 0.00	33.69 2.49 0.00	35.45 3.27 0.00	41.69 4.11 0.00	40.39 4.40 0.00	42.92 4.44 -2.74	39.37 4.44 -0.63	41.07 4.82 0.00	44.67 5.27 0.00	47.06 5.56 0.00	47.09 5.54 0.00	60.78 7.00 0.00	44.85 4.99 0.00	39.61 3.85 -3.30	39.22 3.94 -0.15	41.32 4.22 0.00	41.41 3.76 0.00	35.59 2.99 0.00	36.50 2.51 0.00
RAVNSWD 8-11____ 23667	13.42 0.89 0.00	28.76 1.82 0.00	30.88 1.79 0.00	26.99 1.55 0.00	26.83 1.65 0.00	28.15 1.96 0.00	34.08 2.88 0.00	35.95 3.77 0.00	42.24 4.66 0.00	40.88 4.89 0.00	43.40 4.92 -2.74	39.82 4.89 -0.63	41.54 5.30 0.00	45.20 5.80 0.00	47.63 6.13 0.00	47.66 6.11 0.00	61.48 7.71 0.00	45.33 5.46 0.00	39.93 4.17 -3.30	39.55 4.27 -0.15	41.75 4.66 0.00	41.82 4.17 0.00	35.98 3.38 0.00	36.87 2.88 0.00
RCPI_TRUST___DRP 24196	13.29 0.76 0.00	28.47 1.53 0.00	30.58 1.49 0.00	26.74 1.30 0.00	26.58 1.39 0.00	27.87 1.68 0.00	33.68 2.48 0.00	35.46 3.28 0.00	41.73 4.15 0.00	40.44 4.45 0.00	42.98 4.50 -2.74	39.42 4.49 -0.63	41.12 4.88 0.00	44.73 5.33 0.00	47.12 5.61 0.00	47.16 5.61 0.00	60.87 7.09 0.00	44.92 5.05 0.00	39.67 3.91 -3.30	39.28 4.00 -0.15	41.37 4.28 0.00	41.46 3.81 0.00	35.62 3.02 0.00	36.51 2.52 0.00
RENSSELAER___COGEN 23796	13.57 1.04 0.00	29.15 2.21 0.00	31.37 2.28 0.00	27.44 2.00 0.00	27.17 1.99 0.00	28.12 1.93 0.00	33.16 1.96 0.00	33.78 1.60 0.00	39.15 1.57 0.00	37.39 1.41 0.00	40.42 1.22 -3.46	36.13 1.04 -0.79	37.28 1.04 0.00	40.57 1.17 0.00	42.52 1.02 0.00	42.49 0.94 0.00	54.91 1.13 0.00	40.69 0.82 0.00	37.46 0.84 -4.16	36.38 1.06 -0.19	38.28 1.19 0.00	39.06 1.41 0.00	34.20 1.59 0.00	35.93 1.94 0.00
REVERE_CPPR_DRP 24186	13.05 0.52 0.00	27.87 0.93 0.00	30.05 0.96 0.00	26.27 0.83 0.00	26.01 0.83 0.00	27.09 0.90 0.00	32.25 1.06 0.00	33.12 0.94 0.00	38.23 0.65 0.00	36.50 0.52 0.00	36.13 0.34 -0.06	34.66 0.34 -0.01	36.63 0.39 0.00	39.85 0.45 0.00	41.96 0.45 0.00	41.99 0.44 0.00	54.39 0.61 0.00	40.30 0.43 0.00	32.90 0.38 -0.07	35.56 0.43 0.00	37.51 0.41 0.00	38.19 0.54 0.00	33.32 0.71 0.00	35.13 1.14 0.00
ROCHESTER_9_IC 23652	12.45 -0.08 0.00	26.64 -0.30 0.00	28.82 -0.27 0.00	25.22 -0.22 0.00	24.92 -0.27 0.00	25.91 -0.28 0.00	30.66 -0.54 0.00	31.03 -1.15 0.00	36.11 -1.47 0.00	34.27 -1.72 0.00	34.32 -1.74 -0.32	32.78 -1.60 -0.07	34.57 -1.67 0.00	37.72 -1.68 0.00	39.73 -1.77 0.00	39.83 -1.72 0.00	51.55 -2.23 0.00	38.27 -1.59 0.00	31.45 -1.41 -0.39	33.60 -1.55 -0.02	35.33 -1.76 0.00	36.24 -1.41 0.00	31.61 -0.99 0.00	33.49 -0.50 0.00
ROSETON___1 23587	13.01 0.48 0.00	27.91 0.97 0.00	30.01 0.92 0.00	26.25 0.81 0.00	26.04 0.85 0.00	27.21 1.02 0.00	32.70 1.50 0.00	34.20 2.02 0.00	40.08 2.50 0.00	38.65 2.66 0.00	41.24 2.78 -2.72	37.64 2.72 -0.62	39.02 2.77 0.00	42.43 3.03 0.00	44.65 3.15 0.00	44.68 3.13 0.00	57.67 3.89 0.00	42.67 2.80 0.00	38.04 2.30 -3.27	37.72 2.44 -0.15	39.63 2.54 0.00	39.82 2.17 0.00	34.43 1.83 0.00	35.51 1.51 0.00
ROSETON___2 23588	13.01 0.48 0.00	27.91 0.97 0.00	30.01 0.92 0.00	26.25 0.81 0.00	26.04 0.85 0.00	27.21 1.02 0.00	32.70 1.50 0.00	34.20 2.02 0.00	40.06 2.48 0.00	38.61 2.63 0.00	41.23 2.78 -2.72	37.64 2.71 -0.62	39.01 2.77 0.00	42.43 3.03 0.00	44.65 3.15 0.00	44.67 3.12 0.00	57.65 3.87 0.00	42.68 2.81 0.00	38.04 2.31 -3.27	37.71 2.43 -0.15	39.62 2.53 0.00	39.83 2.18 0.00	34.44 1.83 0.00	35.51 1.52 0.00
RUSSELL___STATION 23914	12.24 -0.30 0.00	26.09 -0.84 0.00	28.19 -0.90 0.00	24.66 -0.78 0.00	24.37 -0.81 0.00	25.36 -0.83 0.00	30.02 -1.17 0.00	30.40 -1.78 0.00	35.38 -2.20 0.00	33.61 -2.37 0.00	33.70 -2.36 -0.32	32.22 -2.16 -0.07	34.00 -2.24 0.00	37.13 -2.27 0.00	39.10 -2.40 0.00	39.19 -2.36 0.00	50.71 -3.07 0.00	37.63 -2.23 0.00	30.90 -1.95 -0.39	32.99 -2.16 -0.02	34.69 -2.40 0.00	35.58 -2.07 0.00	31.00 -1.60 0.00	32.79 -1.20 0.00

S SALMON___HYD 24043	12.56 0.03 0.00	26.92 -0.02 0.00	29.05 -0.04 0.00	25.40 -0.04 0.00	25.14 -0.05 0.00	26.17 -0.02 0.00	31.06 -0.14 0.00	31.81 -0.37 0.00	36.82 -0.76 0.00	35.07 -0.92 0.00	34.88 -1.04 -0.18	33.38 -0.96 -0.04	35.32 -0.92 0.00	38.45 -0.95 0.00	40.44 -1.06 0.00	40.48 -1.07 0.00	52.46 -1.31 0.00	38.89 -0.97 0.00	31.85 -0.82 -0.21	34.27 -0.87 -0.01	36.12 -0.97 0.00	36.81 -0.84 0.00	32.10 -0.50 0.00	33.87 -0.12 0.00
SELKIRK___II 23799	13.29 0.76 0.00	28.57 1.63 0.00	30.75 1.66 0.00	26.90 1.46 0.00	26.64 1.45 0.00	27.59 1.40 0.00	32.58 1.39 0.00	33.20 1.02 0.00	38.46 0.87 0.00	36.72 0.74 0.00	39.74 0.56 -3.44	35.52 0.43 -0.79	36.63 0.39 0.00	39.87 0.47 0.00	41.84 0.33 0.00	41.83 0.28 0.00	54.05 0.27 0.00	40.03 0.16 0.00	36.86 0.26 -4.14	35.75 0.43 -0.19	37.61 0.51 0.00	38.36 0.71 0.00	33.59 0.99 0.00	35.30 1.31 0.00
SELKIRK___I 23801	13.34 0.81 0.00	28.67 1.73 0.00	30.85 1.76 0.00	26.98 1.54 0.00	26.73 1.54 0.00	27.69 1.50 0.00	32.63 1.43 0.00	33.29 1.11 0.00	38.58 1.00 0.00	36.89 0.90 0.00	39.93 0.76 -3.43	35.72 0.64 -0.79	36.85 0.61 0.00	40.11 0.71 0.00	42.11 0.61 0.00	42.12 0.57 0.00	54.40 0.62 0.00	40.26 0.39 0.00	37.01 0.42 -4.13	35.90 0.59 -0.19	37.78 0.68 0.00	38.49 0.84 0.00	33.68 1.08 0.00	35.35 1.36 0.00
SENECA OSWGO___HYD 24041	12.12 -0.41 0.00	26.03 -0.91 0.00	28.11 -0.98 0.00	24.59 -0.85 0.00	24.33 -0.85 0.00	25.30 -0.89 0.00	30.07 -1.13 0.00	31.00 -1.18 0.00	36.18 -1.40 0.00	34.61 -1.38 0.00	34.54 -1.41 -0.21	33.02 -1.33 -0.05	34.85 -1.39 0.00	37.92 -1.48 0.00	39.94 -1.57 0.00	39.98 -1.57 0.00	51.78 -2.00 0.00	38.39 -1.47 0.00	31.50 -1.21 -0.25	33.80 -1.34 -0.01	35.63 -1.46 0.00	36.22 -1.43 0.00	31.43 -1.17 0.00	32.88 -1.12 0.00
SENECA___ENERGY 23797	12.02 -0.51 0.00	25.77 -1.17 0.00	27.79 -1.30 0.00	24.32 -1.12 0.00	24.06 -1.13 0.00	25.03 -1.16 0.00	29.74 -1.45 0.00	30.52 -1.66 0.00	35.81 -1.77 0.00	34.31 -1.67 0.00	34.49 -1.59 -0.34	32.91 -1.47 -0.08	34.67 -1.57 0.00	37.78 -1.62 0.00	39.98 -1.53 0.00	40.12 -1.43 0.00	51.91 -1.87 0.00	38.49 -1.38 0.00	31.72 -1.15 -0.41	33.82 -1.33 -0.02	35.59 -1.51 0.00	36.19 -1.46 0.00	31.29 -1.31 0.00	32.69 -1.30 0.00
SHOEMAKER___GT 23640	12.92 0.39 0.00	27.71 0.77 0.00	29.83 0.74 0.00	26.09 0.65 0.00	25.88 0.69 0.00	27.06 0.87 0.00	32.56 1.36 0.00	34.08 1.90 0.00	40.02 2.44 0.00	38.65 2.67 0.00	41.15 2.75 -2.66	37.63 2.72 -0.61	39.15 2.91 0.00	42.56 3.16 0.00	44.82 3.32 0.00	44.84 3.29 0.00	57.98 4.20 0.00	42.87 3.00 0.00	38.02 2.36 -3.20	37.72 2.44 -0.15	39.68 2.58 0.00	39.97 2.32 0.00	34.40 1.79 0.00	35.39 1.40 0.00
SHOREHAM_IC_1 23715	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
SHOREHAM_IC_2 23716	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
SITHE_IND_GS1 24169	12.03 -0.50 0.00	25.85 -1.09 0.00	27.94 -1.15 0.00	24.44 -1.00 0.00	24.19 -1.00 0.00	25.12 -1.07 0.00	29.85 -1.35 0.00	30.77 -1.41 0.00	35.97 -1.61 0.00	34.43 -1.56 0.00	34.39 -1.52 -0.17	32.90 -1.44 -0.04	34.73 -1.51 0.00	37.77 -1.63 0.00	39.79 -1.71 0.00	39.84 -1.71 0.00	51.60 -2.17 0.00	38.27 -1.59 0.00	31.36 -1.31 -0.20	33.70 -1.44 -0.01	35.54 -1.56 0.00	36.09 -1.56 0.00	31.23 -1.37 0.00	32.63 -1.36 0.00
SITHE_IND_GS2 24170	12.03 -0.50 0.00	25.85 -1.09 0.00	27.94 -1.15 0.00	24.44 -1.00 0.00	24.19 -1.00 0.00	25.12 -1.07 0.00	29.85 -1.35 0.00	30.77 -1.41 0.00	35.97 -1.61 0.00	34.43 -1.56 0.00	34.39 -1.52 -0.17	32.90 -1.44 -0.04	34.73 -1.51 0.00	37.77 -1.63 0.00	39.79 -1.71 0.00	39.84 -1.71 0.00	51.60 -2.17 0.00	38.27 -1.59 0.00	31.36 -1.31 -0.20	33.70 -1.44 -0.01	35.54 -1.56 0.00	36.09 -1.56 0.00	31.23 -1.37 0.00	32.63 -1.36 0.00
SITHE_IND_GS3 24171	12.03 -0.50 0.00	25.85 -1.09 0.00	27.94 -1.15 0.00	24.44 -1.00 0.00	24.19 -1.00 0.00	25.12 -1.07 0.00	29.85 -1.35 0.00	30.77 -1.41 0.00	35.97 -1.61 0.00	34.43 -1.56 0.00	34.39 -1.52 -0.17	32.90 -1.44 -0.04	34.73 -1.51 0.00	37.77 -1.63 0.00	39.79 -1.71 0.00	39.84 -1.71 0.00	51.60 -2.17 0.00	38.27 -1.59 0.00	31.36 -1.31 -0.20	33.70 -1.44 -0.01	35.54 -1.56 0.00	36.09 -1.56 0.00	31.23 -1.37 0.00	32.63 -1.36 0.00
SITHE_IND_GS4 24172	12.03 -0.50 0.00	25.85 -1.09 0.00	27.94 -1.15 0.00	24.44 -1.00 0.00	24.19 -1.00 0.00	25.12 -1.07 0.00	29.85 -1.35 0.00	30.77 -1.41 0.00	35.97 -1.61 0.00	34.43 -1.56 0.00	34.39 -1.52 -0.17	32.90 -1.44 -0.04	34.73 -1.51 0.00	37.77 -1.63 0.00	39.79 -1.71 0.00	39.84 -1.71 0.00	51.60 -2.17 0.00	38.27 -1.59 0.00	31.36 -1.31 -0.20	33.70 -1.44 -0.01	35.54 -1.56 0.00	36.09 -1.56 0.00	31.23 -1.37 0.00	32.63 -1.36 0.00
SITHE___BATAVIA 24024	12.21 -0.32 0.00	25.99 -0.95 0.00	28.22 -0.87 0.00	24.73 -0.71 0.00	24.44 -0.75 0.00	25.48 -0.71 0.00	30.17 -1.03 0.00	30.78 -1.40 0.00	36.30 -1.28 0.00	34.63 -1.36 0.00	34.86 -1.21 -0.33	33.31 -1.07 -0.07	35.24 -1.01 0.00	38.42 -0.98 0.00	40.56 -0.94 0.00	40.68 -0.87 0.00	52.71 -1.06 0.00	39.06 -0.81 0.00	32.08 -0.84 -0.46	34.12 -1.03 -0.02	35.78 -1.32 0.00	36.41 -1.24 0.00	31.41 -1.20 0.00	32.71 -1.28 0.00
SITHE___INDEPEND 23800	12.03 -0.50 0.00	25.85 -1.09 0.00	27.94 -1.15 0.00	24.44 -1.00 0.00	24.19 -1.00 0.00	25.12 -1.07 0.00	29.85 -1.35 0.00	30.77 -1.41 0.00	35.97 -1.61 0.00	34.43 -1.56 0.00	34.39 -1.52 -0.17	32.90 -1.44 -0.04	34.73 -1.51 0.00	37.77 -1.63 0.00	39.79 -1.71 0.00	39.84 -1.71 0.00	51.60 -2.17 0.00	38.27 -1.59 0.00	31.36 -1.31 -0.20	33.70 -1.44 -0.01	35.54 -1.56 0.00	36.09 -1.56 0.00	31.23 -1.37 0.00	32.63 -1.36 0.00
SITHE___MASSENA 23902	12.63 0.10 0.00	27.19 0.25 0.00	29.41 0.32 0.00	25.71 0.27 0.00	25.45 0.26 0.00	26.50 0.31 0.00	31.64 0.44 0.00	32.18 0.00 0.00	37.24 -0.34 0.00	35.42 -0.57 0.00	35.06 -0.64 0.03	33.66 -0.63 0.01	35.52 -0.72 0.00	38.62 -0.78 0.00	40.74 -0.77 0.00	40.82 -0.73 0.00	52.81 -0.97 0.00	39.15 -0.72 0.00	31.81 -0.62 0.04	34.61 -0.52 0.00	36.68 -0.42 0.00	37.39 -0.26 0.00	32.52 -0.09 0.00	34.17 0.18 0.00
SITHE___OGDNSBRG 24021	13.32 0.79 0.00	28.27 1.33 0.00	30.55 1.47 0.00	26.70 1.26 0.00	26.43 1.24 0.00	27.56 1.37 0.00	32.92 1.73 0.00	32.30 0.13 0.00	36.26 -1.32 0.00	34.38 -1.61 0.00	33.90 -1.81 0.02	32.60 -1.70 0.00	34.38 -1.87 0.00	37.34 -2.06 0.00	39.44 -2.06 0.00	39.53 -2.02 0.00	51.13 -2.65 0.00	37.83 -2.03 0.00	30.87 -1.56 0.02	33.50 -1.62 0.00	35.45 -1.64 0.00	36.30 -1.35 0.00	31.94 -0.67 0.00	33.97 -0.02 0.00

SITHE___STERLING 23777	12.86 0.33 0.00	27.45 0.51 0.00	29.61 0.52 0.00	25.88 0.44 0.00	25.63 0.44 0.00	26.68 0.49 0.00	31.76 0.56 0.00	32.63 0.45 0.00	37.66 0.08 0.00	36.00 0.02 0.00	35.72 -0.10 -0.08	34.24 -0.08 -0.02	36.18 -0.06 0.00	39.36 -0.04 0.00	41.45 -0.06 0.00	41.48 -0.07 0.00	53.72 -0.05 0.00	39.81 -0.05 0.00	32.53 -0.03 -0.10	35.10 -0.03 0.00	37.03 -0.07 0.00	37.68 0.03 0.00	32.80 0.20 0.00	34.61 0.61 0.00
SOUTH CAIRO___GT 23612	13.00 0.47 0.00	27.93 0.99 0.00	30.13 1.05 0.00	26.34 0.90 0.00	26.08 0.89 0.00	27.05 0.86 0.00	32.13 0.94 0.00	33.35 1.17 0.00	39.15 1.56 0.00	37.55 1.57 0.00	40.75 1.93 -3.08	36.79 1.78 -0.71	37.94 1.70 0.00	41.23 1.83 0.00	43.42 1.92 0.00	43.48 1.93 0.00	56.43 2.65 0.00	41.85 1.98 0.00	37.87 1.70 -3.71	37.09 1.79 -0.17	38.99 1.89 0.00	39.48 1.84 0.00	34.03 1.43 0.00	35.31 1.32 0.00
SOUTH HAMPTN___IC 23720	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
SOUTHOLD___IC 23719	13.49 0.96 0.00	28.86 1.92 0.00	30.99 1.90 0.00	27.19 1.75 0.00	27.02 1.83 0.00	31.00 2.10 -2.72	33.97 2.72 -0.05	35.38 3.20 0.00	41.56 3.98 0.00	40.31 4.32 0.00	42.45 3.97 -2.74	38.82 3.89 -0.63	40.33 4.09 0.00	43.87 4.47 0.00	46.29 4.78 0.00	46.35 4.80 0.00	69.49 5.81 -9.90	73.59 3.88 -29.85	99.83 2.91 -64.46	97.27 3.04 -59.10	88.30 3.36 -47.85	55.73 3.08 -15.00	40.98 2.73 -5.65	36.87 2.26 -0.62
ST LAWRENCE___ 23600	12.47 -0.06 0.00	26.89 -0.05 0.00	29.09 0.00 0.00	25.43 -0.01 0.00	25.17 -0.02 0.00	26.19 0.00 0.00	31.27 0.07 0.00	31.99 -0.19 0.00	37.20 -0.38 0.00	35.47 -0.51 0.00	35.15 -0.55 0.03	33.75 -0.54 0.01	35.62 -0.62 0.00	38.72 -0.68 0.00	40.84 -0.66 0.00	40.92 -0.63 0.00	52.90 -0.88 0.00	39.22 -0.65 0.00	31.85 -0.57 0.04	34.60 -0.53 0.00	36.63 -0.46 0.00	37.30 -0.35 0.00	32.37 -0.24 0.00	33.86 -0.13 0.00
STATION 5_MISC_HYD 23604	13.09 0.56 0.00	28.00 1.06 0.00	30.20 1.11 0.00	26.38 0.94 0.00	26.08 0.89 0.00	27.19 1.00 0.00	32.37 1.18 0.00	33.04 0.87 0.00	38.72 1.13 0.00	36.98 1.00 0.00	37.19 1.13 -0.32	35.63 1.25 -0.07	37.66 1.42 0.00	41.17 1.77 0.00	43.45 1.95 0.00	43.60 2.05 0.00	56.44 2.66 0.00	41.78 1.92 0.00	34.14 1.28 -0.39	36.37 1.22 -0.02	38.30 1.21 0.00	39.24 1.59 0.00	33.96 1.35 0.00	35.61 1.62 0.00
STURGEON_POOL_HYD 23609	13.12 0.59 0.00	28.15 1.21 0.00	30.28 1.19 0.00	26.48 1.03 0.00	26.26 1.07 0.00	27.42 1.23 0.00	32.90 1.70 0.00	34.42 2.24 0.00	40.42 2.84 0.00	39.03 3.04 0.00	41.99 3.35 -2.90	38.15 3.18 -0.66	39.49 3.25 0.00	42.95 3.55 0.00	45.21 3.71 0.00	45.24 3.69 0.00	58.49 4.71 0.00	43.29 3.42 0.00	38.73 2.78 -3.49	38.20 2.91 -0.16	40.16 3.07 0.00	40.43 2.78 0.00	34.80 2.20 0.00	35.81 1.82 0.00
SYRACUSE___POWER 24017	12.25 -0.28 0.00	26.25 -0.69 0.00	28.35 -0.74 0.00	24.78 -0.66 0.00	24.53 -0.66 0.00	25.52 -0.67 0.00	30.35 -0.85 0.00	31.21 -0.97 0.00	36.38 -1.20 0.00	34.80 -1.18 0.00	34.80 -1.19 -0.25	33.24 -1.12 -0.06	35.08 -1.17 0.00	38.15 -1.25 0.00	40.19 -1.31 0.00	40.23 -1.32 0.00	52.10 -1.67 0.00	38.64 -1.23 0.00	31.76 -1.00 -0.30	34.03 -1.11 -0.01	35.90 -1.20 0.00	36.53 -1.12 0.00	31.71 -0.89 0.00	33.18 -0.81 0.00
Stony___Brook 24151	13.48 0.95 0.00	28.88 1.94 0.00	30.96 1.87 0.00	27.18 1.74 0.00	27.03 1.85 0.00	31.01 2.10 -2.72	33.85 2.60 -0.05	35.10 2.92 0.00	41.17 3.59 0.00	39.92 3.93 0.00	42.23 3.75 -2.74	38.66 3.73 -0.63	40.23 3.98 0.00	43.79 4.39 0.00	46.21 4.71 0.00	46.27 4.72 0.00	69.38 5.71 -9.90	73.51 3.79 -29.85	99.75 2.83 -64.46	97.11 2.88 -59.10	88.13 3.18 -47.85	55.54 2.90 -15.00	40.67 2.42 -5.65	36.54 1.93 -0.62
UPPER HUDSON___HYD 24058	13.85 1.32 0.00	29.78 2.84 0.00	32.02 2.93 0.00	27.96 2.52 0.00	27.69 2.51 0.00	28.64 2.45 0.00	33.96 2.77 0.00	34.61 2.43 0.00	39.96 2.38 0.00	37.80 1.81 0.00	40.88 1.55 -3.59	36.45 1.32 -0.82	37.61 1.37 0.00	40.48 1.08 0.00	42.43 0.93 0.00	42.49 0.94 0.00	55.07 1.29 0.00	41.90 2.04 0.00	38.73 1.95 -4.32	37.50 2.18 -0.20	39.39 2.29 0.00	40.19 2.54 0.00	35.07 2.46 0.00	37.14 3.15 0.00
UPPER RAQUET___HYD 24056	12.91 0.37 0.00	27.76 0.82 0.00	30.00 0.91 0.00	26.21 0.77 0.00	25.95 0.76 0.00	27.04 0.85 0.00	32.31 1.11 0.00	32.62 0.44 0.00	37.34 -0.24 0.00	35.24 -0.75 0.00	34.85 -0.87 0.01	33.51 -0.79 0.00	35.31 -0.93 0.00	38.41 -0.99 0.00	40.52 -0.98 0.00	40.63 -0.92 0.00	52.93 -0.85 0.00	39.31 -0.55 0.00	31.98 -0.47 0.01	34.80 -0.33 0.00	36.86 -0.24 0.00	37.65 0.00 0.00	32.92 0.31 0.00	34.87 0.88 0.00
US___GYPSUM 23809	12.02 -0.51 0.00	25.66 -1.28 0.00	27.89 -1.20 0.00	24.45 -0.99 0.00	24.15 -1.04 0.00	25.18 -1.01 0.00	29.84 -1.36 0.00	30.57 -1.61 0.00	36.06 -1.53 0.00	34.31 -1.68 0.00	34.63 -1.52 -0.41	33.02 -1.37 -0.09	34.88 -1.37 0.00	38.01 -1.39 0.00	40.11 -1.39 0.00	40.23 -1.32 0.00	52.15 -1.63 0.00	38.70 -1.17 0.00	31.82 -1.11 -0.47	33.82 -1.33 -0.02	35.39 -1.70 0.00	36.04 -1.61 0.00	31.08 -1.52 0.00	32.50 -1.50 0.00
VISCHER___FERRY HYD 24020	13.74 1.21 0.00	29.53 2.59 0.00	31.81 2.72 0.00	27.82 2.38 0.00	27.56 2.37 0.00	28.49 2.30 0.00	33.60 2.41 0.00	34.18 2.00 0.00	39.57 1.99 0.00	37.77 1.78 0.00	40.79 1.56 -3.49	36.43 1.33 -0.80	37.60 1.36 0.00	40.86 1.46 0.00	42.81 1.31 0.00	42.80 1.25 0.00	55.45 1.68 0.00	41.24 1.38 0.00	37.98 1.32 -4.20	36.90 1.58 -0.19	38.79 1.70 0.00	39.58 1.93 0.00	34.63 2.02 0.00	36.53 2.54 0.00
WADING RIVER_1-3_GRP5 24038	13.50 0.97 0.00	28.89 1.95 0.00	31.01 1.92 0.00	27.21 1.77 0.00	27.04 1.85 0.00	31.03 2.12 -2.72	34.00 2.75 -0.05	35.41 3.23 0.00	41.60 4.01 0.00	40.33 4.35 0.00	42.16 3.68 -2.74	38.51 3.58 -0.63	39.77 3.53 0.00	43.12 3.72 0.00	45.50 4.00 0.00	45.56 4.01 0.00	68.49 4.82 -9.90	72.86 3.14 -29.85	99.26 2.34 -64.46	96.96 2.73 -59.10	87.97 3.02 -47.85	55.40 2.75 -15.00	41.02 2.76 -5.65	36.92 2.31 -0.62
WADING RIVER_IC_1 23522	13.50 0.97 0.00	28.89 1.95 0.00	31.01 1.92 0.00	27.21 1.77 0.00	27.04 1.85 0.00	31.03 2.12 -2.72	34.00 2.75 -0.05	35.41 3.23 0.00	41.60 4.01 0.00	40.33 4.35 0.00	42.16 3.68 -2.74	38.51 3.58 -0.63	39.77 3.53 0.00	43.12 3.72 0.00	45.50 4.00 0.00	45.56 4.01 0.00	68.49 4.82 -9.90	72.86 3.14 -29.85	99.26 2.34 -64.46	96.96 2.73 -59.10	87.97 3.02 -47.85	55.40 2.75 -15.00	41.02 2.76 -5.65	36.92 2.31 -0.62
WADING RIVER_IC_2 23547	13.50 0.97 0.00	28.89 1.95 0.00	31.01 1.92 0.00	27.21 1.77 0.00	27.04 1.85 0.00	31.03 2.12 -2.72	34.00 2.75 -0.05	35.41 3.23 0.00	41.60 4.01 0.00	40.33 4.35 0.00	42.16 3.68 -2.74	38.51 3.58 -0.63	39.77 3.53 0.00	43.12 3.72 0.00	45.50 4.00 0.00	45.56 4.01 0.00	68.49 4.82 -9.90	72.86 3.14 -29.85	99.26 2.34 -64.46	96.96 2.73 -59.10	87.97 3.02 -47.85	55.40 2.75 -15.00	41.02 2.76 -5.65	36.92 2.31 -0.62

WADING RIVER_IC_3 23601	13.50 0.97 0.00	28.89 1.95 0.00	31.01 1.92 0.00	27.21 1.77 0.00	27.04 1.85 0.00	31.02 2.12 -2.72	34.00 2.75 -0.05	35.41 3.23 0.00	41.60 4.01 0.00	40.33 4.35 0.00	42.37 3.89 -2.74	38.73 3.80 -0.63	40.24 4.00 0.00	43.76 4.36 0.00	46.18 4.68 0.00	46.24 4.69 0.00	69.36 5.69 -9.90	73.51 3.79 -29.85	99.76 2.84 -64.46	97.19 2.96 -59.10	88.22 3.27 -47.85	55.64 2.99 -15.00	41.01 2.75 -5.65	36.92 2.31 -0.62
WALDEN___HYDRO 24148	12.98 0.44 0.00	27.82 0.88 0.00	29.91 0.82 0.00	26.17 0.73 0.00	25.95 0.77 0.00	27.13 0.94 0.00	32.62 1.42 0.00	34.15 1.98 0.00	40.11 2.52 0.00	38.78 2.80 0.00	41.51 3.07 -2.71	37.83 2.91 -0.62	39.24 3.00 0.00	42.68 3.28 0.00	44.95 3.44 0.00	44.98 3.43 0.00	58.12 4.34 0.00	42.99 3.12 0.00	38.23 2.51 -3.26	37.90 2.62 -0.15	39.85 2.76 0.00	40.07 2.42 0.00	34.50 1.89 0.00	35.47 1.48 0.00
WATERSIDE___6 8 9 23538	13.42 0.89 0.00	28.76 1.82 0.00	30.88 1.79 0.00	26.99 1.55 0.00	26.82 1.64 0.00	28.13 1.94 0.00	34.02 2.83 0.00	35.89 3.71 0.00	42.18 4.60 0.00	40.82 4.83 0.00	43.34 4.86 -2.74	39.76 4.83 -0.63	41.49 5.24 0.00	45.13 5.73 0.00	47.56 6.06 0.00	47.58 6.03 0.00	61.39 7.61 0.00	45.25 5.38 0.00	39.87 4.11 -3.30	39.50 4.22 -0.15	41.72 4.62 0.00	41.79 4.14 0.00	35.98 3.37 0.00	36.87 2.88 0.00
WATERTOWN___HYD 23805	13.16 0.62 0.00	28.16 1.22 0.00	30.34 1.25 0.00	26.51 1.07 0.00	26.24 1.06 0.00	27.35 1.16 0.00	32.53 1.34 0.00	32.97 0.79 0.00	37.50 -0.09 0.00	35.37 -0.62 0.00	34.96 -0.87 -0.10	33.54 -0.78 -0.02	35.50 -0.74 0.00	38.66 -0.74 0.00	40.54 -0.97 0.00	40.58 -0.97 0.00	52.67 -1.11 0.00	39.02 -0.85 0.00	31.96 -0.62 -0.12	34.63 -0.50 -0.01	36.50 -0.59 0.00	37.33 -0.32 0.00	32.86 0.25 0.00	35.30 1.31 0.00
WEST BABYLON___IC 23714	13.53 0.99 0.00	28.91 1.97 0.00	31.05 1.96 0.00	27.16 1.71 0.00	26.97 1.79 0.00	30.98 2.07 -2.72	34.06 2.82 -0.05	35.71 3.53 0.00	41.76 4.18 0.00	40.49 4.50 0.00	42.99 4.51 -2.74	39.50 4.58 -0.63	41.27 5.03 0.00	44.84 5.44 0.00	47.29 5.79 0.00	47.34 5.79 0.00	71.05 7.37 -9.90	74.96 5.24 -29.85	101.01 4.09 -64.46	98.46 4.23 -59.10	89.47 4.53 -47.85	56.64 4.00 -15.00	41.49 3.24 -5.65	37.48 2.87 -0.62
WEST CANADA___HYD 24049	12.61 0.07 0.00	27.09 0.15 0.00	29.24 0.15 0.00	25.57 0.13 0.00	25.32 0.14 0.00	26.32 0.13 0.00	31.34 0.14 0.00	32.40 0.22 0.00	37.88 0.30 0.00	36.31 0.33 0.00	36.01 0.34 0.07	34.61 0.32 0.02	36.59 0.35 0.00	39.78 0.38 0.00	41.88 0.38 0.00	41.92 0.37 0.00	54.27 0.50 0.00	40.23 0.37 0.00	32.70 0.31 0.08	35.45 0.33 0.00	37.42 0.33 0.00	37.94 0.29 0.00	32.82 0.22 0.00	34.18 0.18 0.00
WESTERN_NY_WIND 24143	12.21 -0.32 0.00	25.99 -0.95 0.00	28.22 -0.87 0.00	24.73 -0.71 0.00	24.44 -0.75 0.00	25.48 -0.71 0.00	30.17 -1.03 0.00	30.78 -1.40 0.00	36.30 -1.28 0.00	34.63 -1.36 0.00	34.94 -1.21 -0.41	33.33 -1.07 -0.09	35.24 -1.01 0.00	38.42 -0.98 0.00	40.56 -0.94 0.00	40.68 -0.87 0.00	52.71 -1.06 0.00	39.06 -0.81 0.00	32.08 -0.84 -0.46	34.12 -1.03 -0.02	35.78 -1.32 0.00	36.41 -1.24 0.00	31.41 -1.20 0.00	32.71 -1.28 0.00
YORK___WARBASSE 23770	13.47 0.93 0.00	28.85 1.91 0.00	30.96 1.87 0.00	27.05 1.61 0.00	26.91 1.73 0.00	28.25 2.06 0.00	34.21 3.01 0.00	36.11 3.93 0.00	42.50 4.92 0.00	41.16 5.17 0.00	43.67 5.19 -2.74	40.05 5.12 -0.63	41.79 5.55 0.00	45.47 6.06 0.00	47.91 6.41 0.00	47.94 6.39 0.00	61.85 8.07 0.00	45.59 5.72 0.00	40.12 4.36 -3.30	39.79 4.51 -0.15	42.01 4.91 0.00	42.06 4.41 0.00	36.16 3.56 0.00	37.02 3.03 0.00