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E-76-UTBYGGINGEN
I DRAMMEN
Forurensningsberegninger langs
hovedveinettet med og uten
E-76-utbygging

F. Gram

VEDLEGGSS-RAPPORT:
Trafikkdata 1988 og 2000
Utslippsdata 1988 og 2000
Konsentrasjoner 1988 og 2000

INNHOLD

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E-76-UTBYGGINGEN I DRAMMEN

FORURENSNINGSBEREGNINGER LANGS HOVEDVEINETTET MED OG UTEN E-76-UTBYGGING

VEDLEGGSRAPPORT

INNLEDNING

I rapporten "E-76-utbyggingen i Drammen. Forurensningsberegninger langs hovedveinettet med og uten E-76-utbygging", NILU OR 12/90, er det beskrevet beregninger av gate/veikonsentrasjoner av CO og NO_x i Drammen for hovedveinettet i 1988 og for 2000 uten og med den planlagte utbyggingen av E-76 gjennom Drammen. Konsentrasjonsberegningene er utført for trafikken i et ettermiddagsrush. I denne vedleggsrapporten presenteres utgangsdata og beregningsresultater i tre vedlegg:

Vedlegg 1: TRAFIKKDATA 1988 OG 2000

Vedlegg 2: UTSLIPPSDATA 1988 OG 2000

Vedlegg 3: KONSENTRASJONER 1988 OG 2000

VEDLEGG 1

TRAFIKKDATA 1988 OG 2000

N O D E	P O S I S J O N					V				1988		2000		2000 m/E-76	
	FRA	TIL	X1	Y1	X2		Y2	TT	BRED	STIG	TT	HAST	ADT	HAST	ADT
101	103	65.50	96.00	65.98	95.86	A	17.0	.0	10.	70.	13420	51.	16368	80.	9621
101	400	65.50	96.00	63.18	95.78	A	10.0	.0	10.	40.	9516	28.	6946	80.	6646
101	401	65.50	96.00	64.07	96.50	E	7.0	.0	6.	50.	3289	49.	4455	50.	2964
103	101	65.98	95.86	65.50	96.00	A	17.0	.0	10.	71.	12805	61.	15475	80.	9610
103	104	65.98	95.86	65.94	95.48	D	7.0	-1.4	12.	30.	289	30.	702	30.	606
103	105	65.98	95.86	66.48	95.72	A	17.0	.0	10.	70.	13132	61.	15665	80.	9033
104	103	65.94	95.48	65.98	95.86	D	7.0	1.4	12.	30.	50	30.	241	30.	197
104	110	65.94	95.48	66.80	95.16	D	7.0	.0	12.	50.	289	50.	702	50.	606
105	103	66.48	95.72	65.98	95.86	A	17.0	.0	10.	72.	12755	63.	15233	80.	9430
105	106	66.48	95.72	66.48	95.82	C	12.0	.0	4.	2.	3950	1.	2984	1.	2980
105	107	66.48	95.72	66.56	95.68	A	17.0	.0	10.	60.	13088	54.	15386	60.	8776
106	105	66.48	95.82	66.48	95.72	C	12.0	.0	4.	2.	3886	1.	2802	1.	2802
106	116	66.48	95.82	66.91	95.69	C	10.0	.0	4.	36.	2231	26.	2870	27.	2836
107	105	66.56	95.68	66.48	95.72	A	17.0	.0	10.	60.	12774	54.	15079	60.	9331
107	108	66.56	95.68	66.64	95.40	D	12.0	.0	12.	12.	2839	10.	2963	9.	2846
107	113	66.56	95.68	67.84	95.34	A	17.0	.0	10.	72.	12709	62.	15375	80.	8682
108	107	66.64	95.40	66.56	95.68	D	12.0	.0	12.	17.	2599	12.	2880	11.	2926
108	109	66.64	95.40	67.40	95.26	D	8.0	.0	12.			40.	334	40.	199
109	108	67.40	95.26	66.64	95.40	D	8.0	.0	12.			40.	190	40.	190
109	111	67.40	95.26	67.48	95.06	D	8.0	-1.0	12.			30.	334	30.	374
110	104	66.80	95.16	65.94	95.48	D	7.0	.0	12.	50.	50	50.	241	50.	197
110	111	66.80	95.16	67.48	95.06	D	7.0	.0	12.	35.	2329	30.	2640	30.	2598
111	109	67.48	95.06	67.40	95.26	D	8.0	1.0	12.			30.	569	30.	649
111	110	67.48	95.06	66.80	95.16	D	7.0	.0	12.	40.	1812	33.	2532	33.	2413
111	112	67.48	95.06	67.82	95.08	D	7.0	.0	12.	35.	2329	24.	2973	24.	2971
112	111	67.82	95.08	67.48	95.06	D	7.0	.0	12.	40.	1812	22.	3100	23.	3061
112	113	67.82	95.08	67.84	95.34	C	7.0	1.0	4.	30.	24	30.	79	30.	224
112	358	67.82	95.08	68.16	95.11	D	7.0	.0	12.	36.	2306	23.	3059	23.	3099
113	107	67.84	95.34	66.56	95.68	A	17.0	.0	10.	73.	12633	63.	15152	80.	9409
113	112	67.84	95.34	67.82	95.08	C	7.0	-1.0	4.	30.	188	30.	485	30.	798
113	120	67.84	95.34	67.82	95.60	C	7.0	2.0	4.	10.	2976	6.	2904	6.	2881
113	126	67.84	95.34	68.26	95.28	A	17.0	.0	10.	60.	13544	44.	16398	60.	9698
114	115	68.34	95.12	68.70	95.16	D	6.0	.0	12.	23.	2063	20.	2411	23.	2156
114	157	68.34	95.12	68.86	94.82	E	7.0	.0	6.	35.	2287	33.	2437	37.	2233
114	358	68.34	95.12	68.16	95.11	D	7.0	.0	12.	40.	1458	25.	2909	29.	2650
115	127	68.70	95.16	68.58	95.24	A	17.0	.0	10.	52.	15386	32.	17494	60.	12330
115	137	68.70	95.16	68.83	95.08	A	17.0	.0	10.	56.	14573	31.	17666	60.	11917
116	106	66.91	95.69	66.48	95.82	C	10.0	.0	4.	37.	2149	30.	2607	31.	2540
116	117	66.91	95.69	67.28	95.72	C	10.0	.0	4.	40.	1124	40.	1221	40.	1202
117	116	67.28	95.72	66.91	95.69	C	10.0	.0	4.	40.	1022	40.	1398	40.	1323
117	118	67.28	95.72	67.58	95.62	C	10.0	.0	4.	20.	3264	10.	4015	11.	3991
118	117	67.58	95.62	67.28	95.72	C	10.0	.0	4.	20.	3171	10.	4001	11.	3945
118	119	67.58	95.62	67.62	95.82	E	6.0	2.2	6.	30.	398	30.	1055	30.	931
118	120	67.58	95.62	67.82	95.60	C	10.0	.0	4.	27.	2866	24.	2960	23.	3059
119	118	67.62	95.82	67.58	95.62	E	6.0	-2.2	6.	30.	207	30.	611	30.	467
119	121	67.62	95.82	67.82	95.70	C	7.0	2.2	4.	40.	298	40.	607	40.	550
119	123	67.62	95.82	68.00	95.83	C	7.0	6.3	4.	30.	316	30.	721	30.	667
120	113	67.82	95.60	67.84	95.34	C	7.0	-2.0	4.	16.	2677	7.	2667	6.	2637
120	118	67.82	95.60	67.58	95.62	C	10.0	.0	4.	23.	2964	17.	3391	16.	3479
120	121	67.82	95.60	67.82	95.70	C	7.0	.0	4.	30.	143	30.	211	30.	180
120	122	67.82	95.60	67.92	95.58	E	7.0	.0	6.	22.	2181	27.	1784	26.	1839
121	119	67.82	95.70	67.62	95.82	C	7.0	-2.2	4.	40.	106	40.	172	40.	141
121	120	67.82	95.70	67.82	95.60	C	7.0	.0	4.	30.	85	30.	89	30.	70
121	124	67.82	95.70	68.26	95.52	E	6.0	.0	6.	30.	249	30.	557	30.	521

122	120	67.92	95.58	67.82	95.60	E	7.0	.0	6.	24.	2038	21.	2309	20.	2373
122	124	67.92	95.58	68.26	95.52	E	7.0	.0	6.	14.	2736	16.	2668	16.	2686
123	119	68.00	95.83	67.62	95.82	C	7.0	-6.3	4.	30.	316	30.	711	30.	613
123	132	68.00	95.83	68.72	95.70	C	7.0	5.6	4.	40.	664	40.	1527	40.	1414
124	122	68.26	95.52	67.92	95.58	E	7.0	.0	6.	12.	2906	3.	2762	3.	2779
124	125	68.26	95.52	68.16	95.39	E	6.0	.0	6.	10.	2984	5.	2959	6.	2972
125	124	68.16	95.39	68.26	95.52	E	6.0	.0	6.	12.	2906	5.	2762	5.	2779
125	126	68.16	95.39	68.26	95.28	E	6.0	.0	6.	6.	3100	5.	2989	5.	3003
126	113	68.26	95.28	67.84	95.34	A	17.0	.0	10.	60.	13933	42.	16608	60.	10988
126	125	68.26	95.28	68.16	95.39	E	6.0	.0	6.	8.	3052	5.	2892	5.	2769
126	127	68.26	95.28	68.58	95.24	A	17.0	.0	10.	58.	14470	31.	17577	60.	11311
126	358	68.26	95.28	68.16	95.11	E	6.0	.0	6.	38.	2189	38.	2122	36.	2319
127	115	68.58	95.24	68.70	95.16	A	17.0	.0	10.	60.	12511	54.	15255	60.	9761
127	126	68.58	95.24	68.26	95.28	A	17.0	.0	10.	46.	16248	20.	16349	60.	13335
127	128	68.58	95.24	68.75	95.30	C	7.0	.0	4.	25.	1960	20.	2323	29.	1600
128	127	68.75	95.30	68.58	95.24	C	7.0	.0	4.	30.	862	30.	1150	30.	1053
128	129	68.75	95.30	68.93	95.32	C	7.0	.0	4.	36.	2260	28.	2696	40.	2027
129	128	68.93	95.32	68.75	95.30	C	7.0	.0	4.	40.	2027	32.	2514	38.	2134
129	130	68.93	95.32	69.14	95.40	C	7.0	.0	4.	38.	2106	26.	2782	40.	1828
129	131	68.93	95.32	68.85	95.18	C	7.0	.0	4.	30.	383	30.	785	30.	199
130	129	69.14	95.40	68.93	95.32	C	7.0	.0	4.	40.	1399	40.	2028	40.	1512
130	134	69.14	95.40	69.05	95.50	E	6.0	.0	6.	30.	925	29.	1631	30.	1551
130	135	69.14	95.40	69.25	95.38	C	7.0	.0	4.	29.	1567	21.	2245	30.	1510
130	136	69.14	95.40	69.36	95.12	E	6.0	.0	6.	30.	1468	25.	1944	22.	2224
131	129	68.85	95.18	68.93	95.32	C	7.0	.0	4.	30.	929	30.	1350	30.	651
131	136	68.85	95.18	69.36	95.12	C	6.0	.0	4.	30.	881	30.	1213	30.	168
131	137	68.85	95.18	68.83	95.08	C	7.0	.0	4.	30.	386	30.	801	30.	206
132	123	68.72	95.70	68.00	95.83	C	7.0	-5.6	4.	40.	321	40.	1042	40.	778
132	133	68.72	95.70	68.84	95.58	C	6.0	.0	4.	30.	837	27.	1757	28.	1689
133	132	68.84	95.58	68.72	95.70	C	6.0	.0	4.	30.	479	30.	1300	30.	1085
133	134	68.84	95.58	69.05	95.50	E	6.0	-2.0	6.	30.	472	30.	1040	30.	919
133	135	68.84	95.58	69.25	95.38	C	6.0	2.0	4.	30.	367	30.	716	30.	773
134	130	69.05	95.50	69.14	95.40	E	6.0	.0	6.	30.	1027	27.	1723	28.	1710
134	133	69.05	95.50	68.84	95.58	E	6.0	2.0	6.	30.	434	30.	1022	30.	872
135	130	69.25	95.38	69.14	95.40	C	7.0	.0	4.	30.	679	30.	1169	30.	902
135	133	69.25	95.38	68.84	95.58	C	6.0	-2.0	4.	30.	46	30.	279	30.	214
135	142	69.25	95.38	70.00	95.00	C	6.0	4.0	4.	25.	1934	12.	2835	25.	1951
136	130	69.36	95.12	69.14	95.40	E	6.0	.0	6.	30.	1551	22.	2173	21.	2355
136	131	69.36	95.12	68.85	95.18	C	6.0	.0	4.	30.	3	30.	17	30.	10
136	138	69.36	95.12	69.88	94.95	C	6.0	.0	4.	24.	1937	12.	2831	27.	1788
136	140	69.36	95.12	69.44	94.94	E	7.0	6.0	6.	30.	470	30.	402	30.	611
137	115	68.83	95.08	68.70	95.16	A	17.0	.0	10.	53.	15386	32.	17494	60.	12330
137	131	68.83	95.08	68.85	95.18	C	7.0	.0	4.	27.	1809	17.	2563	30.	815
137	139	68.83	95.08	69.26	94.97	A	17.0	.0	10.	60.	10545	60.	12541	60.	9348
137	157	68.83	95.08	68.86	94.82	A	7.0	.0	10.	50.	3849	36.	6204	50.	2601
138	136	69.88	94.95	69.36	95.12	C	6.0	.0	4.	30.	90	30.	195	30.	128
138	148	69.88	94.95	70.19	94.87	C	6.0	.0	4.	32.	2442	17.	3406	35.	2283
139	137	69.26	94.97	68.83	95.08	A	17.0	.0	10.	60.	12688	55.	14991	60.	11814
139	140	69.26	94.97	69.44	94.94	C	6.0	.0	4.	60.	10800	60.	12780	60.	9811
140	136	69.44	94.94	69.36	95.12	E	7.0	-6.0	6.	30.	1522	24.	2070	22.	2245
140	139	69.44	94.94	69.26	94.97	C	6.0	.0	4.	60.	12907	52.	15409	60.	12196
140	176	69.44	94.94	69.92	94.81	A	17.0	.0	10.	60.	11149	60.	12966	60.	10350
141	160	70.22	94.72	70.38	94.56	A	8.0	-2.5	10.	60.	11777	60.	14190	60.	11846
141	176	70.22	94.72	69.92	94.81	A	10.0	-2.0	10.	60.	14306	60.	17262	60.	14369
142	135	70.00	95.00	69.25	95.38	C	6.0	-4.0	4.	30.	723	30.	1322	30.	786
142	146	70.00	95.00	70.72	94.94	C	6.0	-4.0	4.	20.	2414	8.	2211	17.	2617

145	241	70.45	94.22	70.14	94.36	D	7.0	.0	12.	32.	6760	16.	6676	50.	1814
145	242	70.45	94.22	70.85	93.86	D	7.0	.0	12.	27.	7105	8.	3727	50.	2916
146	142	70.72	94.94	70.00	95.00	C	6.0	4.0	4.	30.	1186	27.	1798	29.	1598
146	154	70.72	94.94	70.63	94.88	C	7.0	-5.0	4.	30.	883	28.	1596	30.	1279
146	232	70.72	94.94	71.10	94.68	C	6.0	.0	4.	20.	2381	7.	2478	21.	2316
148	138	70.19	94.87	69.88	94.95	C	6.0	.0	4.	40.	826	40.	1019	40.	621
148	150	70.19	94.87	70.48	94.72	E	7.0	-1.5	6.	30.	2569	16.	3475	31.	2561
150	148	70.48	94.72	70.19	94.87	E	7.0	1.5	6.	40.	773	40.	904	40.	578
150	161	70.48	94.72	70.45	94.70	C	7.0	.0	4.	60.	17837	59.	20864	60.	14762
151	150	70.53	94.68	70.48	94.72	C	7.0	.0	4.	60.	16041	60.	18292	60.	12782
151	153	70.53	94.68	70.56	94.76	C	7.0	.0	4.	30.	367	30.	539	30.	955
152	141	70.36	94.71	70.22	94.72	A	8.0	2.0	10.	60.	14935	60.	18487	60.	15865
153	151	70.56	94.76	70.53	94.68	C	7.0	.0	4.	30.	217	30.	632	30.	464
153	173	70.56	94.76	70.64	94.72	E	6.0	.0	6.	30.	104	30.	188	30.	453
153	351	70.56	94.76	70.59	94.81	C	7.0	.0	4.	30.	206	30.	324	30.	449
154	146	70.63	94.88	70.72	94.94	C	7.0	5.0	4.	30.	762	30.	1245	30.	1467
154	351	70.63	94.88	70.59	94.81	C	7.0	-5.0	4.	30.	883	28.	1596	30.	1279
155	361	70.92	94.44	70.88	94.47	A	8.0	.0	10.	27.	17353	20.	20187	44.	12911
156	170	70.56	94.58	70.60	94.66	C	7.0	2.0	4.	30.	1017	30.	1374	10.	3017
156	350	70.56	94.58	70.50	94.48	C	7.0	-2.0	4.	30.	723	30.	1453	30.	1496
157	114	68.86	94.82	68.34	95.12	E	7.0	.0	6.	40.	1346	29.	2662	30.	2619
157	137	68.86	94.82	68.83	95.08	A	7.0	.0	10.	50.	3939	42.	5343	50.	1158
157	158	68.86	94.82	69.02	94.80	D	6.0	.0	12.	17.	3440	9.	3328	24.	2962
157	239	68.86	94.82	68.78	94.56	A	8.0	.0	10.	48.	4543	13.	5086	50.	2441
158	157	69.02	94.80	68.86	94.82	D	6.0	.0	12.	40.	1709	18.	3373	23.	3041
158	159	69.02	94.80	69.67	94.76	D	6.0	.0	12.	22.	3069	14.	3670	29.	2643
159	158	69.67	94.76	69.02	94.80	D	6.0	.0	12.	40.	1353	27.	2768	27.	2797
159	160	69.67	94.76	70.38	94.56	D	6.0	.0	12.	14.	2746	8.	2772	13.	2878
160	159	70.38	94.56	69.67	94.76	D	6.0	.0	12.	30.	807	24.	2066	12.	2922
160	161	70.38	94.56	70.45	94.70	D	6.0	2.0	12.	30.	120	30.	836	3.	2986
160	350	70.38	94.56	70.50	94.48	A	8.0	.0	10.	27.	17361	17.	17174	26.	17822
160	609	70.38	94.56	70.22	94.25	A	17.0	.0	10.					60.	10723
161	152	70.45	94.70	70.36	94.71	A	8.0	2.0	10.	60.	14935	60.	18487	60.	15865
161	160	70.45	94.70	70.38	94.56	D	6.0	-2.0	12.	9.	3024	6.	1669	8.	2813
162	262	70.58	94.42	70.80	94.29	A	8.0	.0	10.	34.	15276	28.	16790	49.	12270
162	350	70.58	94.42	70.50	94.48	E	5.0	.0	6.	40.	632	40.	2353	40.	1705
162	352	70.58	94.42	70.83	94.35	B	8.0	.0	6.	40.	1639	20.	3372	30.	2623
163	165	70.86	94.33	70.90	94.39	B	7.0	.0	6.	28.	1639	8.	1682	2.	2101
163	168	70.86	94.33	70.98	94.28	B	7.0	.0	6.			40.	472		
163	352	70.86	94.33	70.83	94.35	B	7.0	.0	6.	49.	492	49.	2094	49.	1668
164	163	70.84	94.28	70.86	94.33	B	7.0	.0	6.			52.	134	52.	1157
164	167	70.84	94.28	70.96	94.22	A	8.0	.0	10.	23.	18993	13.	18479	34.	15236
165	163	70.90	94.39	70.86	94.33	B	7.0	.0	6.	30.	105	30.	658	30.	627
165	277	70.90	94.39	70.92	94.43	B	7.0	.0	6.	49.	1638	49.	3173	49.	2349
165	362	70.90	94.39	70.85	94.41	B	7.0	.0	6.	19.	2483	17.	2564	16.	2658
167	169	70.96	94.22	71.08	94.14	A	12.0	.0	10.	9.	21474	4.	15238	23.	18869
168	163	70.98	94.28	70.86	94.33	B	7.0	.0	6.	40.	387	40.	1594	40.	1042
168	167	70.98	94.28	70.96	94.22	B	10.0	.0	6.	52.	2481	52.	3545	52.	3635
169	178	71.08	94.14	71.18	94.10	A	8.0	.0	10.	22.	19343	5.	19748	25.	18042
169	264	71.08	94.14	70.99	93.86	B	12.0	.0	6.	7.	12696	5.	8846	47.	9106
170	151	70.60	94.66	70.53	94.68	A	8.0	.0	10.	60.	16192	60.	18202	60.	13272
170	156	70.60	94.66	70.56	94.58	C	7.0	-2.0	4.	30.	747	30.	1426	30.	1336
170	173	70.60	94.66	70.64	94.72	D	7.0	.0	12.	23.	2178	13.	2863	8.	2782
171	196	71.41	94.18	71.44	94.22	B	8.0	.0	6.	50.	1636	50.	2316	50.	309
172	186	71.22	94.32	71.14	94.35	A	8.0	.0	10.	25.	18302	7.	18377	38.	14426
172	193	71.22	94.32	71.26	94.42	E	7.0	.0	6.	30.	672	30.	991	30.	579

173	153	70.64	94.72	70.56	94.76	E	6.0	.0	6.	30.	73	30.	97	30.	248
173	170	70.64	94.72	70.60	94.66	D	7.0	.0	12.	21.	2281	13.	2810	12.	2900
173	351	70.64	94.72	70.59	94.81	D	7.0	.0	12.	30.	556	30.	920	30.	1019
175	171	71.39	94.14	71.41	94.18	B	17.0	1.0	6.	50.	1636	50.	2316	50.	309
175	336	71.39	94.14	71.45	94.08	B	8.0	.0	6.	49.	2166	49.	2771	49.	1250
176	140	69.92	94.81	69.44	94.94	A	17.0	.0	10.	59.	14306	34.	17262	58.	14369
176	141	69.92	94.81	70.22	94.72	A	10.0	2.0	10.	5.	11149	3.	8831	6.	7401
177	175	71.33	94.02	71.39	94.14	B	8.0	.0	6.	51.	3802	51.	5087	51.	1558
177	211	71.33	94.02	71.97	93.88	A	10.0	.0	10.	60.	17625	59.	20237	60.	17654
178	177	71.18	94.10	71.33	94.02	A	8.0	.0	10.	10.	21213	4.	14910	20.	19796
179	181	71.26	94.64	71.14	94.52	D	10.0-10.0	12.	30.	709	30.	982	30.	644	
179	183	71.26	94.64	71.59	94.56	C	7.0	6.0	4.	30.	1506	7.	1859	30.	1444
179	184	71.26	94.64	71.29	94.48	E	8.0-10.0	6.	30.	1113	30.	908	30.	864	
179	232	71.26	94.64	71.10	94.68	C	6.0	.0	4.	18.	2530	5.	2507	21.	2312
180	181	71.05	94.58	71.14	94.52	D	7.0	.0	12.	40.	1092	22.	3312	40.	1459
180	182	71.05	94.58	71.02	94.53	D	7.0	.0	12.	23.	3060	1.	3094	38.	2170
180	232	71.05	94.58	71.10	94.68	D	7.0	-9.5	12.	30.	551	30.	479	30.	653
181	179	71.14	94.52	71.26	94.64	D	10.0	10.0	12.	30.	508	30.	1588	30.	328
181	180	71.14	94.52	71.05	94.58	D	7.0	.0	12.	40.	1643	19.	3177	40.	583
181	185	71.14	94.52	71.21	94.50	D	7.0	.0	12.	40.	1316	27.	2659	40.	1817
181	189	71.14	94.52	71.08	94.38	D	7.0	.0	12.	40.	755	40.	786	40.	740
182	180	71.02	94.53	71.05	94.58	D	7.0	.0	12.	39.	1641	16.	3693	38.	2111
182	187	71.02	94.53	70.98	94.43	D	7.0	.0	12.	40.	1127	33.	2313	40.	1375
183	179	71.59	94.56	71.26	94.64	C	7.0	-6.0	4.	23.	2110	7.	2080	26.	1904
183	195	71.59	94.56	71.59	94.34	E	7.0	12.0	6.	30.	797	21.	2478	30.	895
183	224	71.59	94.56	71.87	94.56	C	6.0	.4	4.	23.	2186	10.	3008	20.	2408
184	179	71.29	94.48	71.26	94.64	E	8.0	10.0	6.	30.	470	30.	751	30.	450
184	185	71.29	94.48	71.21	94.50	D	7.0	.0	12.	38.	2247	14.	3543	40.	1167
184	191	71.29	94.48	71.40	94.43	C	7.0	.0	4.	23.	3021	6.	3166	21.	3164
184	193	71.29	94.48	71.26	94.42	E	7.0	.0	6.	30.	1017	30.	1074	30.	964
185	181	71.21	94.50	71.14	94.52	D	7.0	.0	12.	33.	2424	8.	3918	40.	1364
185	184	71.21	94.50	71.29	94.48	D	7.0	.0	12.	40.	545	40.	1894	40.	647
186	189	71.14	94.35	71.08	94.38	A	8.0	.0	10.	24.	18745	5.	18958	34.	15392
187	155	70.98	94.43	70.92	94.44	A	8.0	.0	10.	30.	16503	21.	19334	50.	11670
187	182	70.98	94.43	71.02	94.53	D	7.0	.0	12.	39.	2045	18.	3608	36.	2269
188	168	71.04	94.40	70.98	94.28	B	10.0	.0	6.	49.	2868	49.	4668	49.	4676
188	187	71.04	94.40	70.98	94.43	A	8.0	.0	10.	28.	16635	26.	18307	52.	11456
189	188	71.08	94.38	71.04	94.40	A	8.0	.0	10.	21.	19502	3.	19567	30.	16131
191	184	71.40	94.43	71.29	94.48	C	7.0	.0	4.	20.	3233	3.	3112	38.	2130
191	192	71.40	94.43	71.52	94.38	C	7.0	.0	4.	27.	2818	10.	3894	24.	2913
191	194	71.40	94.43	71.33	94.27	E	7.0	2.0	6.	30.	219	30.	449	30.	283
192	191	71.52	94.38	71.40	94.43	C	7.0	.0	4.	26.	2921	5.	2872	40.	1981
192	195	71.52	94.38	71.59	94.34	C	7.0	.0	4.	15.	3541	3.	3620	15.	3643
193	184	71.26	94.42	71.29	94.48	E	7.0	.0	6.	26.	1864	21.	2268	23.	2103
194	172	71.33	94.27	71.22	94.32	A	8.0	.0	10.	22.	19317	5.	19648	30.	16172
194	191	71.33	94.27	71.40	94.43	E	7.0	-2.0	6.	30.	328	30.	284	30.	182
195	183	71.59	94.34	71.59	94.56	E	7.0-12.0	6.	30.	949	24.	1956	30.	1040	
195	192	71.59	94.34	71.52	94.38	C	7.0	.0	4.	26.	2921	5.	2872	40.	1981
195	197	71.59	94.34	71.64	94.31	C	7.0	.0	4.	23.	3053	6.	3101	20.	3240
195	199	71.59	94.34	71.51	94.19	E	7.0	-2.0	6.	40.	665	36.	2433	40.	722
196	192	71.44	94.22	71.52	94.38	E	8.0	3.0	6.	39.	723	39.	971	39.	732
196	194	71.44	94.22	71.33	94.27	A	8.0	.0	10.	22.	19426	5.	19609	30.	16071
197	195	71.64	94.31	71.59	94.34	C	7.0	.0	4.	39.	1069	28.	2562	39.	1022
197	200	71.64	94.31	71.58	94.15	E	7.0	-3.0	6.	30.	189	30.	1097	30.	446
197	360	71.64	94.31	71.78	94.28	C	7.0	.0	4.	30.	2661	27.	2804	33.	2476

199	195	71.51	94.19	71.59	94.34	E	7.0	2.0	6.	38.	2184	23.	2902	40.	1424
199	196	71.51	94.19	71.44	94.22	A	8.0	.0	10.	24.	18512	6.	18675	28.	16495
199	201	71.51	94.19	71.47	94.11	B	7.0	.0	6.	24.	2006	7.	2005	22.	2248
200	197	71.58	94.15	71.64	94.31	E	7.0	3.0	6.	30.	816	21.	2172	30.	712
200	199	71.58	94.15	71.51	94.19	A	8.0	.0	10.	60.	18963	54.	22181	60.	16397
200	204	71.58	94.15	71.56	94.09	E	7.0	.0	6.	30.	189	30.	1160	30.	446
201	199	71.47	94.11	71.51	94.19	B	7.0	.0	6.	8.	3071	5.	2995	9.	2889
201	204	71.47	94.11	71.56	94.09	B	8.0	.0	6.	40.	1027	33.	2693	40.	1091
201	336	71.47	94.11	71.45	94.08	B	7.0	.0	6.	30.	174	30.	882	30.	188
202	204	71.54	94.01	71.56	94.09	E	7.0	.0	6.	30.	3	30.	969		
202	209	71.54	94.01	71.96	94.00	B	7.0	.0	6.	40.	238	40.	1164	40.	202
202	336	71.54	94.01	71.45	94.08	B	7.0	.0	6.	51.	48				
203	200	71.95	94.13	71.58	94.15	A	8.0	.0	10.	60.	18493	57.	21521	60.	15767
203	205	71.95	94.13	71.95	94.07	A	17.0	.0	10.	51.	235	51.	234	51.	255
203	208	71.95	94.13	72.09	94.15	C	8.0	.0	4.	39.	2066	40.	1966	40.	1804
203	356	71.95	94.13	71.94	94.21	C	7.0	2.0	4.			40.	41		
204	200	71.56	94.09	71.58	94.15	E	7.0	.0	6.	30.	1287	8.	2892	30.	1344
204	201	71.56	94.09	71.47	94.11	B	8.0	.0	6.	40.	253	40.	814	40.	102
204	202	71.56	94.09	71.54	94.01	E	7.0	.0	6.	30.	63	30.	261	30.	14
204	205	71.56	94.09	71.95	94.07	B	8.0	.0	6.	40.	199	40.	1935	40.	526
205	203	71.95	94.07	71.95	94.13	A	17.0	.0	10.	34.	15107	27.	17345	47.	12531
205	204	71.95	94.07	71.56	94.09	B	8.0	.0	6.	40.	581	40.	1079	40.	447
205	206	71.95	94.07	72.10	94.09	C	8.0	.0	4.	40.	377	33.	2746	40.	1136
205	209	71.95	94.07	71.96	94.00	A	17.0	-1.0	10.	52.	235	52.	234	52.	255
206	205	72.10	94.09	71.95	94.07	C	8.0	.0	4.	40.	1075	40.	1849	40.	417
206	208	72.10	94.09	72.09	94.15	E	7.0	.0	6.	17.	2560	15.	2662	20.	2386
206	210	72.10	94.09	72.11	94.00	E	7.0	.0	6.	27.	1756	22.	2193	25.	1945
206	357	72.10	94.09	72.26	94.11	C	7.0	.0	4.	40.	531	36.	2472	40.	611
207	212	72.26	94.42	72.22	94.18	E	6.0-10.0		6.	30.	381	30.	490	30.	602
207	223	72.26	94.42	72.44	94.58	C	6.0	.0	4.	40.	667	40.	884	40.	992
207	356	72.26	94.42	71.94	94.21	C	6.0	-5.6	4.	40.	994	40.	1493	40.	1525
208	203	72.09	94.15	71.95	94.13	C	8.0	.0	4.	35.	2488	22.	3035	40.	1790
208	206	72.09	94.15	72.10	94.09	E	7.0	.0	6.	24.	2084	23.	2134	27.	1812
208	212	72.09	94.15	72.22	94.18	C	8.0	.0	4.	40.	590	40.	571	40.	880
209	202	71.96	94.00	71.54	94.01	B	7.0	.0	6.	40.	51	40.	969	40.	0
209	205	71.96	94.00	71.95	94.07	A	17.0	1.0	10.	36.	14791	27.	17384	46.	13170
209	210	71.96	94.00	72.11	94.00	D	7.0	.0	12.	24.	2845	14.	3692	19.	3258
209	211	71.96	94.00	71.97	93.88	A	17.0	.0	10.	51.	1101	51.	2288	51.	1280
210	206	72.11	94.00	72.10	94.09	E	7.0	.0	6.	24.	1876	20.	2345	28.	1704
210	209	72.11	94.00	71.96	94.00	D	7.0	.0	12.	40.	804	36.	2149	40.	836
210	213	72.11	94.00	72.27	94.02	D	7.0	.0	12.	30.	2509	19.	3299	28.	2635
211	209	71.97	93.88	71.96	94.00	A	17.0	.0	10.	27.	17514	16.	17685	30.	16418
211	214	71.97	93.88	72.49	94.09	A	17.0	.0	10.	28.	17812	15.	13742	25.	15885
211	279	71.97	93.88	71.92	93.52	A	7.0	.0	10.	6.	9470	4.	6727	11.	5523
212	207	72.22	94.18	72.26	94.42	E	6.0	10.0	6.	30.	787	30.	885	30.	1276
212	208	72.22	94.18	72.09	94.15	C	8.0	.0	4.	40.	537	40.	1111	40.	293
212	216	72.22	94.18	72.32	94.20	C	8.0	.0	4.			40.	12		
212	357	72.22	94.18	72.26	94.11	E	7.0	.0	6.	30.	333	30.	342	30.	397
213	210	72.27	94.02	72.11	94.00	D	7.0	.0	12.	40.	618	38.	1933		
213	345	72.27	94.02	72.45	94.10	C	7.0	.0	4.	51.	4189	32.	7042	47.	4659
213	357	72.27	94.02	72.26	94.11	E	6.0	.0	6.	24.	2242	11.	2863	30.	927
214	211	72.49	94.09	71.97	93.88	A	17.0	.0	10.	33.	17204	19.	17262	45.	16342
214	344	72.49	94.09	72.67	94.26	A	17.0	.0	10.	55.	22033	16.	22583	54.	22707
214	345	72.49	94.09	72.45	94.10	D	10.0	.0	12.	47.	4537	17.	6982	47.	3054
215	216	72.34	94.11	72.32	94.20	E	7.0	.0	6.			30.	123		
215	357	72.34	94.11	72.26	94.11	C	7.0	.0	4.			39.	101		

216	212	72.32	94.20	72.22	94.18	C	8.0	.0	4.		40.	120	40.	88	
216	215	72.32	94.20	72.34	94.11	E	7.0	.0	6.		30.	101			
216	354	72.32	94.20	72.39	94.21	C	8.0	.0	4.		39.	135			
217	218	72.56	94.21	72.58	94.46	C	7.0	.0	4.	30.	917	30.	1304	30.	1111
217	345	72.56	94.21	72.45	94.10	C	7.0	.0	4.	40.	890	40.	862	40.	946
217	354	72.56	94.21	72.39	94.21	C	8.0	.0	4.			40.	222	40.	88
218	217	72.58	94.46	72.56	94.21	C	7.0	.0	4.	30.	890	30.	1071	30.	1033
218	222	72.58	94.46	72.55	94.93	C	7.0	7.5	4.	30.	466	30.	709	30.	536
218	223	72.58	94.46	72.44	94.58	E	7.0	7.5	6.	30.	452	30.	689	30.	589
219	214	72.96	94.59	72.49	94.09	A	5.5	.0	10.	20.	11060	10.	7457	60.	7084
219	343	72.96	94.59	74.00	96.68	A	22.0	1.0	10.	81.	17931	35.	18675	32.	18948
219	347	72.96	94.59	71.87	93.29	A	10.0	1.0	10.	39.	7808	22.	7358	87.	16693
220	219	72.76	94.35	72.96	94.59	A	5.5	.0	10.	17.	10719	5.	7872	30.	10040
220	332	72.76	94.35	73.15	94.62	A	10.0	.0	10.	26.	10207	15.	9728	15.	9892
220	344	72.76	94.35	72.67	94.26	A	17.0	.0	10.	54.	8737	17.	8356	32.	9988
221	222	72.39	94.79	72.55	94.93	C	7.0	8.7	4.	29.	1611	19.	2479	26.	1977
221	223	72.39	94.79	72.44	94.58	E	7.0	-6.7	6.	30.	1265	28.	1611	26.	1841
221	224	72.39	94.79	71.87	94.56	C	6.0	1.4	4.	26.	1859	21.	2249	27.	1789
222	218	72.55	94.93	72.58	94.46	C	7.0	-7.5	4.	30.	465	30.	763	30.	631
222	221	72.55	94.93	72.39	94.79	C	7.0	-8.7	4.	22.	2239	13.	2773	17.	2598
222	341	72.55	94.93	72.61	95.09	C	6.0	5.0	4.	24.	2076	7.	2041	19.	2510
223	207	72.44	94.58	72.26	94.42	C	6.0	.0	4.	40.	857	40.	1361	40.	1440
223	218	72.44	94.58	72.58	94.46	E	7.0	-7.5	6.	30.	425	30.	401	30.	417
223	221	72.44	94.58	72.39	94.79	E	7.0	6.7	6.	30.	1101	30.	1423	30.	1566
224	183	71.87	94.56	71.59	94.56	C	6.0	-.4	4.	16.	2637	9.	2604	15.	2721
224	221	71.87	94.56	72.39	94.79	C	6.0	-1.4	4.	30.	1395	23.	2142	30.	1441
225	226	74.34	95.36	74.44	95.36	E	7.0	.0	6.	38.	6065	9.	6450	15.	6231
225	518	74.34	95.36	74.24	95.68	D	7.0	.0	12.	50.	3826	45.	4997	46.	4786
225	522	74.34	95.36	73.68	95.02	E	7.0	.0	6.	10.	3059	9.	2878	9.	2973
226	225	74.44	95.36	74.34	95.36	E	7.0	.0	6.	32.	6758	6.	6850	7.	6778
226	227	74.44	95.36	73.35	94.73	A	10.0	.0	10.	53.	8415	29.	8292	36.	7927
226	514	74.44	95.36	75.79	95.10	A	10.0	.0	10.	80.	5891	72.	7529	72.	7530
226	515	74.44	95.36	75.04	96.11	E	7.0	.0	6.	60.	2348	60.	2925	60.	2485
227	226	73.35	94.73	74.44	95.36	A	10.0	.0	10.	31.	9681	21.	6726	24.	6324
227	332	73.35	94.73	73.15	94.62	A	10.0	.0	10.	26.	8788	7.	5917	8.	8568
227	338	73.35	94.73	73.30	94.80	E	7.0	.0	6.			30.	275	30.	177
228	229	71.73	92.69	72.90	90.54	TA	10.0	1.9	10.	80.	3688	80.	4357		
228	306	71.73	92.69	71.59	92.75	A	5.5	-2.5	10.	34.	4120	27.	5057		
228	347	71.73	92.69	71.87	93.29	A	10.0	1.2	10.	60.	7213	16.	6887		
228	607	71.83	92.46	72.00	92.30	A	17.0	-.3	10.					91.	8188
228	702	71.83	92.46	71.75	92.75	A	5.5	-6.5	10.					90.	12794
229	228	72.90	90.54	71.73	92.69	TA	10.0	-1.9	10.	80.	3519	80.	4033		
229	230	72.90	90.54	73.38	89.40	A	17.0	.0	10.	80.	8905	80.	10343	80.	10660
229	296	72.90	90.54	72.50	92.12	D	7.0	-1.0	12.	70.	5375	67.	6473	70.	1140
229	607	72.90	90.54	72.00	92.30	A	17.0	1.9	10.					90.	9524
230	229	73.38	89.40	72.90	90.54	A	17.0	.0	10.	80.	8895	80.	10504	80.	10598
230	348	73.38	89.40	73.74	87.52	A	8.0	1.0	10.	56.	8271	36.	7740	34.	7878
232	146	71.10	94.68	70.72	94.94	C	6.0	.0	4.	30.	1275	19.	2298	30.	1109
232	179	71.10	94.68	71.26	94.64	C	6.0	.0	4.	14.	2768	5.	2716	17.	2585
232	180	71.10	94.68	71.05	94.58	D	7.0	9.5	12.	30.	1420	30.	1496	29.	1587
235	236	66.74	94.52	68.32	94.66	A	7.0	.0	10.	47.	4632	36.	6155	50.	2327
235	446	66.74	94.52	64.84	94.99	A	7.0	.3	10.	60.	3796	60.	4872		
235	621	66.74	94.52	65.64	94.87	A	7.0	.3	10.					60.	1321
236	235	68.32	94.66	66.74	94.52	A	7.0	.0	10.	45.	4925	36.	6255	50.	2249
236	237	68.32	94.66	68.61	94.59	A	7.0	.0	10.	50.	4178	36.	6077	50.	2131
236	238	68.32	94.66	68.26	94.08	D	7.0	.0	12.	40.	1428	30.	2525	40.	563

237	236	68.61	94.59	68.32	94.66	A	7.0	.0	10.	47.	4736	36.	6226	50.	2317
237	239	68.61	94.59	68.78	94.56	A	7.0	.0	10.	49.	4020	36.	6079	49.	1879
238	236	68.26	94.08	68.32	94.66	D	7.0	.0	12.	40.	1165	33.	2474	40.	297
238	247	68.26	94.08	68.77	93.99	D	7.0	.0	12.	40.	874	40.	1782	40.	242
239	157	68.78	94.56	68.86	94.82	A	8.0	.0	10.	42.	5424	12.	5737	50.	1304
239	237	68.78	94.56	68.61	94.59	A	7.0	.0	10.	45.	5036	32.	6818	49.	2473
239	240	68.78	94.56	69.51	94.32	A	7.0	.0	10.	41.	5573	27.	5896	50.	2508
240	239	69.51	94.32	68.78	94.56	A	7.0	.0	10.	23.	7473	17.	4720	50.	1964
240	241	69.51	94.32	70.14	94.36	A	7.0	.0	10.	30.	6980	12.	3647	48.	4539
241	145	70.14	94.36	70.45	94.22	D	7.0	.0	12.	37.	6084	18.	6139	50.	1997
241	240	70.14	94.36	69.51	94.32	A	7.0	.0	10.	14.	8402	10.	5464	50.	3773
241	243	70.14	94.36	69.94	93.68	E	5.0	1.7	6.	39.	2098	27.	2854		
241	609	70.14	94.36	70.22	94.25	A	9.0	1.1	10.					49.	3719
242	145	70.85	93.86	70.45	94.22	D	7.0	.0	12.	14.	7792	7.	4906	50.	2629
242	265	70.85	93.86	70.99	93.79	D	7.0	.0	12.	5.	8234	4.	5929	32.	6824
242	266	70.85	93.86	70.92	93.87	D	7.0	.0	12.	30.	1146	28.	1648	30.	1399
242	337	70.85	93.86	70.82	93.75	A	12.0	.0	10.	4.	8574	2.	5949		
242	701	70.83	93.89	70.75	93.82	D	12.5	.0	12.					50.	7867
243	241	69.94	93.68	70.14	94.36	E	5.0	-1.7	6.	27.	2843	22.	3054		
243	244	69.94	93.68	70.18	93.58	C	6.0	1.0	4.	10.	4010	4.	2413	8.	3518
243	245	69.94	93.68	69.66	93.70	C	6.0	-2.0	4.	40.	1535	27.	2824	26.	1864
243	610	69.94	93.68	69.85	93.73	C	9.0	-4.0	4.					41.	5521
244	243	70.18	93.58	69.94	93.68	C	6.0	-1.0	4.	7.	4407	4.	2786	8.	3583
244	249	70.18	93.58	70.54	93.68	C	7.0	-1.8	4.	34.	6532	17.	6576	50.	3791
244	251	70.18	93.58	70.13	93.58	C	7.0	4.0	4.	2.	7925	1.	4707	48.	4492
245	243	69.66	93.70	69.94	93.68	C	6.0	2.0	4.	40.	1825	27.	2757	26.	1901
245	246	69.66	93.70	68.90	93.87	C	6.0	.0	4.	30.	1203	29.	1569	26.	1864
245	247	69.66	93.70	68.77	93.99	D	6.0	-.7	12.	40.	332	40.	1254		
246	245	68.90	93.87	69.66	93.70	C	6.0	.0	4.	30.	1195	30.	1459	26.	1901
247	238	68.77	93.99	68.26	94.08	D	7.0	.0	12.	40.	604	40.	1766	40.	163
247	245	68.77	93.99	69.66	93.70	D	6.0	.7	12.	40.	630	40.	1299		
247	611	68.77	93.99	69.55	93.73	D	6.0	.0	12.					40.	140
249	244	70.54	93.68	70.18	93.58	C	7.0	1.8	4.	35.	6421	25.	6289	50.	3740
249	261	70.54	93.68	70.70	93.72	C	7.0	.0	4.	13.	7436	5.	5141	44.	4943
250	254	70.84	93.16	70.81	93.09	C	5.0	2.0	4.	17.	3518	8.	3456	17.	3472
250	263	70.84	93.16	70.73	93.41	C	6.0	.0	4.	28.	2705	23.	3047	16.	3564
250	309	70.84	93.16	70.98	93.28	C	7.0	.0	4.	30.	2656	23.	3040	27.	2871
251	244	70.13	93.58	70.18	93.58	C	7.0	-4.0	4.	34.	6467	15.	6081	49.	1692
251	252	70.13	93.58	70.42	93.07	C	5.5	2.5	4.	40.	1618	40.	2644	40.	2702
251	253	70.13	93.58	69.98	93.50	C	7.0	5.0	4.	31.	6938	10.	6979	49.	1790
252	244	70.42	93.07	70.18	93.58	C	6.0	-2.7	4.	40.	1963	40.	2904	40.	2869
252	255	70.42	93.07	70.65	92.97	C	6.0	.0	4.	40.	1999	23.	3009	24.	2932
253	251	69.98	93.50	70.13	93.58	C	7.0	-5.0	4.	26.	7097	9.	4592	49.	1692
253	313	69.98	93.50	67.88	92.30	A	9.0	-8.5	10.	60.	6058	45.	7196		
254	250	70.81	93.09	70.84	93.16	C	5.0	-2.0	4.	5.	4298	2.	2883	5.	3533
254	255	70.81	93.09	70.65	92.97	C	6.0	10.0	4.	17.	3518	9.	3456	17.	3472
255	252	70.65	92.97	70.42	93.07	C	6.0	.0	4.	34.	2419	18.	3313	21.	3087
255	254	70.65	92.97	70.81	93.09	C	6.0	-10.0	4.	40.	1030	40.	1642	40.	999
255	256	70.65	92.97	70.77	92.89	C	6.0	3.0	4.	4.	4613	2.	3034	2.	3477
256	255	70.77	92.89	70.65	92.97	C	6.0	-3.0	4.	31.	2545	15.	3606	10.	3944
256	260	70.77	92.89	70.88	92.80	C	6.0	.0	4.	16.	3527	8.	3399	9.	4038
257	258	71.15	92.68	71.36	92.49	C	6.0	-1.0	4.	40.	1366	40.	1372	40.	831
257	259	71.15	92.68	71.10	92.53	C	10.0	4.7	4.	46.	4746	45.	4925	42.	5291
257	260	71.15	92.68	70.88	92.80	C	6.0	.7	4.	8.	4271	5.	2749	5.	3156
258	257	71.36	92.49	71.15	92.68	C	6.0	1.0	4.	39.	2081	36.	2232	40.	1870
258	303	71.36	92.49	71.42	92.46	C	6.0	.0	4.	39.	1900	39.	2015	39.	918

259	257	71.10	92.53	71.15	92.68	C	10.0	-4.7	4.	44.	5111	42.	5380	43.	5231
259	314	71.10	92.53	71.79	91.75	C	10.0	8.0	4.	45.	4974	42.	5300	40.	5607
260	254	70.88	92.80	70.81	93.09	C	6.0	-8.3	4.	38.	3268	38.	3240	38.	3250
260	256	70.88	92.80	70.77	92.89	C	6.0	.0	4.	40.	1337	38.	2156	40.	1772
260	257	70.88	92.80	71.15	92.68	C	6.0	-.7	4.	21.	3192	12.	3769	12.	3833
261	249	70.70	93.72	70.54	93.68	C	7.0	.0	4.	14.	7389	7.	5389	44.	4996
261	263	70.70	93.72	70.73	93.41	C	7.0	.0	4.	25.	2882	17.	3371	11.	4000
261	337	70.70	93.72	70.82	93.75	C	15.0	.0	4.	3.	8906	2.	7075	5.	7008
262	164	70.80	94.29	70.84	94.28	A	8.0	.0	10.	22.	18993	6.	18479	30.	16393
263	250	70.73	93.41	70.84	93.16	C	6.0	.0	4.	29.	2657	21.	3095	17.	3472
263	261	70.73	93.41	70.70	93.72	C	7.0	.0	4.	24.	2955	18.	3346	11.	3999
264	169	70.99	93.86	71.08	94.14	B	12.0	.0	6.	50.	12090	37.	14614	50.	9108
264	265	70.99	93.86	70.99	93.79	B	12.0	-2.0	6.	52.	11903	47.	12795	52.	8580
264	266	70.99	93.86	70.92	93.87	D	7.0	-2.0	12.	30.	1065	30.	1426	30.	1277
265	242	70.99	93.79	70.85	93.86	D	7.0	.0	12.	5.	8343	4.	6147	8.	4954
265	264	70.99	93.79	70.99	93.86	B	12.0	2.0	6.	1.	12362	1.	8405	2.	5654
265	268	70.99	93.79	70.97	93.74	B	7.0	.0	6.	4.	7751	1.	6219	9.	5185
266	242	70.92	93.87	70.85	93.86	D	7.0	.0	12.	23.	2132	12.	2884	19.	2485
267	268	70.97	93.67	70.97	93.74	B	7.0	.0	6.	49.	2914	40.	5718	49.	3472
267	269	70.97	93.67	71.14	93.52	B	7.0	.0	6.	17.	3454	5.	3892	9.	3309
267	333	70.97	93.67	70.92	93.63	B	12.0	.0	6.	36.	6178	33.	6625	40.	5705
268	265	70.97	93.74	70.99	93.79	B	7.0	.0	6.	50.	2914	39.	5718	50.	3472
268	267	70.97	93.74	70.97	93.67	B	7.0	.0	6.	5.	7751	2.	6219	12.	5185
269	267	71.14	93.52	70.97	93.67	B	7.0	.0	6.	40.	289	40.	1038	40.	592
269	273	71.14	93.52	71.29	93.44	B	7.0	.0	6.	40.	1200	31.	2552	40.	1463
269	275	71.14	93.52	71.20	93.61	B	7.0	.0	6.	3.	3433	3.	2045	5.	2811
270	273	71.20	93.29	71.29	93.44	B	10.0	.0	6.	30.	1404	21.	2293	22.	2140
270	281	71.20	93.29	71.37	93.16	A	8.0	.0	10.	12.	8266	6.	6096	6.	6081
270	310	71.20	93.29	71.15	93.21	D	7.0	.0	12.	4.	3390	2.	1891	1.	3007
270	333	71.20	93.29	70.92	93.63	A	8.0	.0	10.	60.	6034	24.	7001	30.	7096
272	275	71.47	93.44	71.20	93.61	B	7.0	.0	6.	38.	5899	31.	6979	33.	6691
272	276	71.47	93.44	71.43	93.37	B	7.0	.0	6.	40.	1346	40.	2089	23.	3000
272	283	71.47	93.44	71.52	93.43	B	7.0	.0	6.	14.	3648	10.	3980	18.	3370
273	269	71.29	93.44	71.14	93.52	B	7.0	.0	6.	40.	1315	40.	2007	40.	1604
273	270	71.29	93.44	71.20	93.29	B	10.0	.0	6.	30.	1453	16.	2633	30.	1399
273	276	71.29	93.44	71.43	93.37	B	7.0	.0	6.	40.	638	40.	1296	40.	1782
275	265	71.20	93.61	70.99	93.79	B	7.0	.0	6.	49.	5095	49.	6162	49.	6060
275	269	71.20	93.61	71.14	93.52	B	7.0	.0	6.	30.	427	30.	618	30.	143
275	272	71.20	93.61	71.47	93.44	B	7.0	.0	6.	51.	3286	51.	4005	51.	3721
276	272	71.43	93.37	71.47	93.44	B	7.0	.0	6.	19.	3246	17.	3488	12.	3933
276	273	71.43	93.37	71.29	93.44	B	7.0	.0	6.	40.	802	40.	1092	40.	1181
276	278	71.43	93.37	71.47	93.34	B	7.0	.0	6.	30.	1490	17.	2576	1.	1539
277	155	70.92	94.43	70.92	94.44	B	5.0	.0	6.	40.	853	40.	853	40.	1243
277	187	70.92	94.43	70.98	94.43	B	5.0	.0	6.	40.	786	40.	2320	40.	1107
278	276	71.47	93.34	71.43	93.37	B	7.0	.0	6.	2.	3554	1.	2914	1.	3646
278	279	71.47	93.34	71.92	93.52	A	7.0	.0	10.	12.	8527	8.	5866	25.	6024
278	280	71.47	93.34	71.48	93.34	B	7.0	.0	6.	30.	1514	22.	2088	28.	1864
278	281	71.47	93.34	71.37	93.16	A	12.0	.0	10.	50.	7381	50.	9894	50.	9706
279	211	71.92	93.52	71.97	93.88	A	7.0	.0	10.	8.	8864	5.	6043	17.	6181
279	278	71.92	93.52	71.47	93.34	A	7.0	.0	10.	9.	9122	6.	6550	15.	5478
280	278	71.48	93.34	71.47	93.34	B	7.0	.0	6.	20.	2358	1.	2288	30.	1568
280	282	71.48	93.34	71.62	93.24	B	7.0	.0	6.	40.	1514	40.	2088	40.	1864
281	270	71.37	93.16	71.20	93.29	A	8.0	.0	10.	60.	5837	28.	6268	4.	7400
281	278	71.37	93.16	71.47	93.34	A	12.0	.0	10.	18.	8005	9.	7636	6.	6566
281	294	71.37	93.16	71.94	92.81	A	10.0	.0	10.	16.	9065	9.	6081		
281	602	71.37	93.16	71.55	93.03	A	21.5	-1.0	10.					49.	15896

282	280	71.62	93.24	71.48	93.34	B	7.0	.0	6.	36.	2358	19.	3235	40.	1568
282	284	71.62	93.24	71.71	93.18	B	7.0	.0	6.	3.	4705	2.	2385	6.	3021
282	346	71.62	93.24	71.66	93.30	E	6.0	.0	6.	30.	598	30.	773	30.	1499
283	272	71.52	93.43	71.47	93.44	B	7.0	.0	6.	5.	4147	1.	2206	2.	3941
283	346	71.52	93.43	71.66	93.30	B	7.0	.0	6.	36.	3648	35.	3980	38.	3370
284	282	71.71	93.18	71.62	93.24	B	7.0	.0	6.	33.	2498	14.	3637	40.	2061
284	285	71.71	93.18	71.92	93.00	B	7.0	.0	6.	10.	3891	5.	3739	20.	3251
285	284	71.92	93.00	71.71	93.18	B	7.0	.0	6.	40.	1760	28.	2726	40.	1082
285	286	71.92	93.00	72.10	92.81	B	7.0	.0	6.	50.	3340	49.	4299	50.	2613
285	346	71.92	93.00	71.66	93.30	B	7.0	.0	6.	37.	3549	33.	4357	38.	3278
286	285	72.10	92.81	71.92	93.00	B	7.0	.0	6.	47.	4786	33.	6667	50.	3794
286	287	72.10	92.81	72.26	92.68	B	7.0	.0	6.	50.	3052	50.	4045	50.	2299
287	286	72.26	92.68	72.10	92.81	B	7.0	.0	6.	49.	4498	34.	6480	50.	3547
287	295	72.26	92.68	72.21	92.64	A	7.0	.0	10.	33.	6595	11.	6478	5.	6754
287	353	72.26	92.68	72.34	92.69	A	7.0	.0	10.	5.	7773	3.	5112	2.	5112
288	290	73.44	92.57	73.57	92.42	A	6.0	.0	10.	47.	4676	42.	5349	41.	5538
288	353	73.44	92.57	72.34	92.69	A	7.0	.0	10.	36.	6181	24.	6348	24.	6326
289	292	72.93	92.54	73.29	92.33	E	7.0	6.7	6.	40.	229	40.	433	40.	580
289	353	72.93	92.54	72.34	92.69	E	7.0	.0	6.	28.	1739	24.	2051	26.	1844
290	288	73.57	92.42	73.44	92.57	A	6.0	.0	10.	47.	4700	39.	5755	39.	5792
290	292	73.57	92.42	73.29	92.33	E	6.0	10.0	6.	30.	227	30.	327	30.	237
290	335	73.57	92.42	73.61	92.29	A	6.0	.0	10.	46.	4780	41.	5571	39.	5785
291	326	74.24	91.82	74.65	91.15	A	7.0	.0	10.	50.	4192	46.	4846	44.	5030
291	335	74.24	91.82	73.61	92.29	A	7.0	.0	10.	46.	4801	38.	5855	39.	5859
292	289	73.29	92.33	72.93	92.54	E	7.0	-6.7	6.	40.	227	40.	606	40.	531
292	290	73.29	92.33	73.57	92.42	E	6.0	-10.0	6.	30.	225	30.	341	30.	367
292	334	73.29	92.33	73.83	92.00	E	6.0	3.3	6.	30.	5	30.	93	30.	213
293	325	74.03	90.68	74.13	90.11	E	6.0	-2.0	6.	40.	172	40.	297	40.	305
293	334	74.03	90.68	73.83	92.00	E	6.0	2.0	6.	40.	5	40.	387	40.	343
294	281	71.94	92.81	71.37	93.16	A	10.0	.0	10.	43.	7263	25.	7157		
294	295	71.94	92.81	72.21	92.64	A	9.0	.0	10.	6.	10570	4.	7286	8.	5478
294	323	71.94	92.81	71.89	92.70	A	9.0	.0	10.	5.	3324	2.	1730	51.	1976
294	602	71.94	92.81	71.55	93.03	A	17.0	-1.5	10.					60.	6397
295	287	72.21	92.64	72.26	92.68	A	7.0	.0	10.	5.	7896	2.	5400	3.	5181
295	294	72.21	92.64	71.94	92.81	A	9.0	.0	10.	8.	9523	5.	6557	15.	7138
295	296	72.21	92.64	72.50	92.12	D	7.0	.0	12.	60.	6012	41.	7462	60.	2964
296	229	72.50	92.12	72.90	90.54	D	7.0	1.0	12.	70.	5218	70.	5987	70.	906
296	295	72.50	92.12	72.21	92.64	D	7.0	.0	12.	57.	6267	36.	6273	60.	2581
297	298	72.09	92.59	72.25	92.36	C	7.0	1.0	4.	30.	470	30.	703	30.	60
297	299	72.09	92.59	71.97	92.57	C	7.0	.0	4.	40.	148	40.	281	40.	94
298	297	72.25	92.36	72.09	92.59	C	7.0	-1.0	4.	30.	148	30.	281	30.	94
298	304	72.25	92.36	71.93	92.20	C	6.0	2.0	4.	30.	122	30.	134	30.	134
299	297	71.97	92.57	72.09	92.59	C	7.0	.0	4.	40.	470	40.	703	40.	60
299	301	71.97	92.57	71.59	92.38	E	6.0	5.7	6.	40.	148	40.	281	40.	94
300	322	73.28	86.38	73.22	86.20	A	7.0	.0	10.	71.	7566	50.	8538	22.	7075
300	327	73.28	86.38	73.83	86.37	E	6.0	.0	6.	40.	1471	34.	2379	40.	1986
300	348	73.28	86.38	73.74	87.52	A	7.0	.0	10.	66.	7871	40.	7399	36.	7481
301	299	71.59	92.38	71.97	92.57	E	6.0	-5.7	6.	40.	470	40.	703	40.	60
301	302	71.59	92.38	71.83	92.25	C	6.0	6.4	4.	40.	1380	39.	2106	40.	1398
301	303	71.59	92.38	71.42	92.46	C	6.0	.0	4.	40.	1094	39.	2058	39.	2084
302	301	71.83	92.25	71.59	92.38	C	6.0	-6.4	4.	40.	947	40.	1776	40.	1990
302	304	71.83	92.25	71.93	92.20	C	6.0	.0	4.	30.	812	30.	934	30.	934
302	314	71.83	92.25	71.79	91.75	C	6.0	7.3	4.	30.	947	30.	1593	30.	886
303	258	71.42	92.46	71.36	92.49	C	6.0	.0	4.	27.	2773	21.	3121	36.	2243
303	301	71.42	92.46	71.59	92.38	C	6.0	.0	4.	40.	1851	27.	2809	40.	1457
303	306	71.42	92.46	71.59	92.75	C	6.0	-7.5	4.	34.	2391	21.	3163	33.	2503

304	298	71.93	92.20	72.25	92.36	C	6.0	-2.0	4.	30.	124	30.	138	30.	138
304	302	71.93	92.20	71.83	92.25	C	6.0	.0	4.	30.	819	30.	968	30.	968
306	303	71.59	92.75	71.42	92.46	C	6.0	7.5	4.	10.	4022	6.	4000	20.	3203
306	307	71.59	92.75	71.64	92.84	D	7.0	.0	12.	3.	5032	1.	2510	33.	2503
307	306	71.64	92.84	71.59	92.75	D	7.0	.0	12.	31.	2542	24.	2960	20.	3203
307	308	71.64	92.84	71.33	93.01	D	8.0	.0	12.	39.	2068	26.	2917	19.	3359
307	323	71.64	92.84	71.89	92.70	D	7.0	.0	12.	6.	4547	4.	2177		
308	307	71.33	93.01	71.64	92.84	D	8.0	.0	12.	31.	2551	15.	3639	10.	3332
308	311	71.33	93.01	71.25	93.13	D	7.0	.0	12.	39.	2068	26.	2917	19.	3359
309	250	70.98	93.28	70.84	93.16	C	7.0	.0	4.	40.	1922	38.	2161	38.	2190
309	310	70.98	93.28	71.15	93.21	D	7.0	.0	12.	27.	2848	20.	3264	24.	3003
310	270	71.15	93.21	71.20	93.29	D	7.0	.0	12.	3.	3570	2.	1680	1.	2819
310	309	71.15	93.21	70.98	93.28	D	7.0	.0	12.	38.	2154	32.	2497	36.	2320
310	311	71.15	93.21	71.25	93.13	D	7.0	.0	12.	26.	2841	11.	3978	4.	3816
311	308	71.25	93.13	71.33	93.01	D	7.0	.0	12.	31.	2551	15.	3639	8.	3332
311	310	71.25	93.13	71.15	93.21	D	7.0	.0	12.	35.	2329	20.	3212	12.	3915
313	253	67.88	92.30	69.98	93.50	A	9.0	8.5	10.	58.	6175	42.	7365	50.	3991
313	315	67.88	92.30	67.72	91.58	C	7.0	.0	4.	50.	3254	50.	3704		
313	616	67.88	92.30	68.77	93.31	A	11.0	-8.5	10.					33.	6493
314	259	71.79	91.75	71.10	92.53	C	10.0	-8.0	4.	42.	5344	40.	5699	41.	5581
314	302	71.79	91.75	71.83	92.25	C	6.0	-7.3	4.	30.	506	30.	1229	30.	1444
314	320	71.79	91.75	72.24	90.77	C	7.0	1.0	4.	50.	4311	47.	4751	49.	4405
315	313	67.72	91.58	67.88	92.30	C	7.0	.0	4.	50.	3265	50.	3875	50.	4327
315	316	67.72	91.58	68.56	89.28	E	6.0	.0	6.	40.	188	40.	777	40.	159
315	448	67.72	91.58	65.30	92.52	E	6.0	.0	6.	30.	693	30.	1054	30.	563
316	315	68.56	89.28	67.72	91.58	E	6.0	.0	6.	40.	197	40.	701	40.	181
316	318	68.56	89.28	72.10	87.90	E	6.0	.0	6.	40.	188	40.	777	40.	159
318	316	72.10	87.90	68.56	89.28	E	6.0	.0	6.	40.	197	40.	701	40.	181
318	319	72.10	87.90	72.44	90.19	E	6.0	.0	6.	40.	429	40.	687	40.	1018
318	322	72.10	87.90	73.22	86.20	E	6.0	-2.0	6.	40.	521	40.	1183	40.	615
318	348	72.10	87.90	73.74	87.52	E	6.0	-3.1	6.	40.	352	40.	721	40.	533
319	318	72.44	90.19	72.10	87.90	E	6.0	.0	6.	40.	379	40.	882	40.	715
319	320	72.44	90.19	72.24	90.77	E	6.0	.0	6.	40.	703	40.	962	40.	1229
320	314	72.24	90.77	71.79	91.75	C	7.0	-1.0	4.	50.	4282	44.	5055	43.	5207
320	319	72.24	90.77	72.44	90.19	E	6.0	.0	6.	40.	646	40.	1166	40.	936
322	300	73.22	86.20	73.28	86.38	A	7.0	.0	10.	72.	7484	22.	7112	22.	7122
322	318	73.22	86.20	72.10	87.90	E	6.0	2.0	6.	40.	609	40.	1108	40.	839
323	228	71.89	92.70	71.73	92.69	E	6.0	.0	6.	36.	3693	26.	5188		
323	294	71.89	92.70	71.94	92.81	A	9.0	.0	10.	18.	2567	12.	2924	51.	1351
323	307	71.89	92.70	71.64	92.84	D	7.0	.0	12.	40.	1612	40.	1775		
323	702	71.89	92.70	71.75	92.75	A	5.5	1.6	10.					50.	1976
325	293	74.13	90.11	74.03	90.68	E	6.0	2.0	6.	40.	247	40.	530	40.	267
325	326	74.13	90.11	74.65	91.15	E	6.0	-7.0	6.	40.	131	40.	280	40.	150
325	327	74.13	90.11	73.83	86.37	E	6.0	1.0	6.	40.	305	40.	536	40.	518
326	291	74.65	91.15	74.24	91.82	A	7.0	.0	10.	50.	4222	43.	5199	44.	5172
326	325	74.65	91.15	74.13	90.11	E	6.0	7.0	6.	40.	133	40.	239	40.	213
327	300	73.83	86.37	73.28	86.38	E	6.0	.0	6.	40.	1454	40.	1928	40.	1909
327	325	73.83	86.37	74.13	90.11	E	6.0	-1.0	6.	40.	378	40.	810	40.	417
332	220	73.15	94.62	72.76	94.35	A	10.0	.0	10.	53.	8737	26.	8356	32.	9988
332	227	73.15	94.62	73.35	94.73	A	10.0	.0	10.	10.	9681	5.	6726	6.	6324
332	339	73.15	94.62	73.12	94.67	E	7.0	.0	6.	26.	1898	26.	1912	22.	2188
333	267	70.92	93.63	70.97	93.67	B	12.0	.0	6.	49.	4506	30.	6917	41.	5485
333	270	70.92	93.63	71.20	93.29	A	8.0	.0	10.	19.	8229	10.	6277	35.	6201
333	337	70.92	93.63	70.82	93.75	A	14.0	.0	10.	60.	6337	60.	8763	60.	9590
334	292	73.83	92.00	73.29	92.33	E	6.0	-3.3	6.			30.	280	30.	294
334	293	73.83	92.00	74.03	90.68	E	6.0	-2.0	6.	40.	8	40.	147	40.	266
334	335	73.83	92.00	73.61	92.29	E	6.0	-4.0	6.	40.	5	40.	107	40.	51

335	290	73.61	92.29	73.57	92.42	A	6.0	.0	10.	46.	4806	38.	5962	38.	5909
335	291	73.61	92.29	74.24	91.82	A	7.0	.0	10.	46.	4776	41.	5518	40.	5733
335	334	73.61	92.29	73.83	92.00	E	6.0	4.0	6.	40.	3	40.	54	40.	53
336	201	71.45	94.08	71.47	94.11	B	7.0	.0	6.	22.	2214	14.	2751	30.	1250
336	202	71.45	94.08	71.54	94.01	B	7.0	.0	6.	51.	174	51.	903	51.	188
337	242	70.82	93.75	70.85	93.86	A	12.0	.0	10.	5.	8168	4.	6432		
337	261	70.82	93.75	70.70	93.72	C	15.0	.0	4.	3.	8790	2.	6798	5.	7050
337	333	70.82	93.75	70.92	93.63	A	14.0	.0	10.	60.	6861	60.	10481	60.	9175
337	701	70.82	93.75	70.75	93.82	A	17.0	.0	10.					50.	9637
338	227	73.30	94.80	73.35	94.73	E	7.0	.0	6.	30.	373	30.	328	30.	759
338	339	73.30	94.80	73.12	94.67	E	7.0	.0	6.	30.	1405	30.	1814	30.	1452
338	522	73.30	94.80	73.68	95.02	E	7.0	.0	6.			30.	275	30.	177
339	332	73.12	94.67	73.15	94.62	E	7.0	.0	6.	30.	1322	25.	1937	30.	1512
339	342	73.12	94.67	73.01	94.60	E	10.0	5.0	6.	19.	2420	17.	2529	15.	2648
340	341	72.79	95.07	72.61	95.09	E	6.0	8.5	6.	10.	3015	8.	2747	5.	2926
340	342	72.79	95.07	73.01	94.60	E	6.0	-5.8	6.	30.	269	30.	588	30.	336
341	222	72.61	95.09	72.55	94.93	C	6.0	-5.0	4.	15.	2703	5.	2593	7.	2433
341	340	72.61	95.09	72.79	95.07	E	6.0	-8.5	6.	30.	1049	30.	1462	30.	1304
341	500	72.61	95.09	72.75	95.99	E	7.0	-1.0	6.	21.	3137	12.	3838	15.	3630
342	339	73.01	94.60	73.12	94.67	E	10.0	-5.0	6.	30.	441	30.	739	30.	517
342	340	73.01	94.60	72.79	95.07	E	6.0	5.8	6.	22.	2225	21.	2280	20.	2420
343	219	74.00	96.68	72.96	94.59	A	22.0	-1.0	10.	68.	18867	36.	18617	34.	18876
343	516	74.00	96.68	74.08	96.67	A	5.5	.0	10.	50.	568	50.	3853	50.	4289
343	521	74.00	96.68	74.10	96.83	A	22.0	.0	10.	83.	17409	47.	19767	42.	20062
344	214	72.67	94.26	72.49	94.09	A	17.0	.0	10.	34.	9876	9.	9452	10.	9396
344	220	72.67	94.26	72.76	94.35	A	17.0	.0	10.	59.	20925	20.	21515	59.	21335
345	213	72.45	94.10	72.27	94.02	C	7.0	.0	4.	51.	3670	37.	5875	51.	1987
345	214	72.45	94.10	72.49	94.09	D	10.0	.0	12.	45.	5029	3.	5576	38.	5565
345	217	72.45	94.10	72.56	94.21	C	7.0	.0	4.	40.	917	40.	1181	40.	1111
346	282	71.66	93.30	71.62	93.24	E	6.0	.0	6.	2.	3648	1.	2172	3.	2292
346	283	71.66	93.30	71.52	93.43	B	7.0	.0	6.	34.	4147	27.	5129	30.	4775
347	219	71.87	93.29	72.96	94.59	A	10.0	-1.0	10.	60.	7213	23.	6887	90.	14207
347	228	71.87	93.29	71.73	92.69	A	10.0	-1.2	10.	39.	7808	15.	7358		
347	601	71.87	93.29	71.76	93.05	A	17.0	.7	10.					103.	16693
348	230	73.74	87.52	73.38	89.40	A	8.0	-1.0	10.	58.	8222	35.	7775	35.	7858
348	300	73.74	87.52	73.28	86.38	A	7.0	.0	10.	64.	7970	37.	7450	34.	7533
348	318	73.74	87.52	72.10	87.90	E	6.0	3.1	6.	40.	302	40.	474	40.	583
349	506	76.02	110.86	76.50	110.48	E	6.0	.0	6.	50.	2086	50.	2414	50.	2414
350	156	70.50	94.48	70.56	94.58	C	7.0	2.0	4.	30.	1062	30.	1475	3.	2151
350	160	70.50	94.48	70.38	94.56	A	8.0	.0	10.	40.	742	40.	2542	40.	2424
350	162	70.50	94.48	70.58	94.42	E	5.0	.0	6.	28.	16913	20.	20162	36.	14893
351	153	70.59	94.81	70.56	94.76	C	7.0	.0	4.	30.	260	30.	711	30.	503
351	154	70.59	94.81	70.63	94.88	C	7.0	5.0	4.	30.	762	30.	1245	30.	1467
351	173	70.59	94.81	70.64	94.72	D	7.0	.0	12.	30.	624	30.	888	30.	776
352	162	70.83	94.35	70.58	94.42	B	8.0	.0	6.	40.	632	35.	2353	40.	1705
352	163	70.83	94.35	70.86	94.33	B	7.0	.0	6.	49.	1639	49.	3448	49.	2623
352	262	70.83	94.35	70.80	94.29	B	7.0	-1.0	6.	36.	3717	36.	3932	34.	4123
353	287	72.34	92.69	72.26	92.68	A	7.0	.0	10.	4.	7919	2.	5116	2.	5116
353	288	72.34	92.69	73.44	92.57	A	7.0	.0	10.	36.	6205	28.	6157	24.	6252
353	289	72.34	92.69	72.93	92.54	E	7.0	.0	6.	29.	1569	30.	1482	29.	1636
354	216	72.39	94.21	72.32	94.20	C	8.0	.0	4.			39.	222	39.	88
354	217	72.39	94.21	72.56	94.21	C	8.0	.0	4.			40.	135		
355	356	71.78	94.22	71.94	94.21	C	7.0	-2.0	4.	30.	2661	27.	2804	33.	2476
355	360	71.78	94.22	71.78	94.28	C	7.0	3.0	4.	39.	63	39.	313	39.	73
356	203	71.94	94.21	71.95	94.13	C	7.0	-2.0	4.	21.	3199	18.	3382	17.	3504
356	207	71.94	94.21	72.26	94.42	C	6.0	5.6	4.	40.	394	40.	643	40.	426
356	355	71.94	94.21	71.78	94.22	C	7.0	2.0	4.	40.	63	40.	313	40.	73

357	206	72.26	94.11	72.10	94.09	C	7.0	.0	4.	40.	1585	40.	1953	40.	709
357	212	72.26	94.11	72.22	94.18	E	7.0	.0	6.	30.	686	30.	1167	30.	395
357	213	72.26	94.11	72.27	94.02	E	6.0	.0	6.	30.	834	21.	2532	30.	831
357	215	72.26	94.11	72.34	94.11	C	7.0	.0	4.			39.	123		
358	112	68.16	95.11	67.82	95.08	D	7.0	.0	12.	40.	1624	27.	2784	31.	2618
358	114	68.16	95.11	68.34	95.12	D	7.0	.0	12.	15.	3581	10.	3963	14.	3751
358	126	68.16	95.11	68.26	95.28	E	6.0	.0	6.	40.	747	40.	1344	40.	1700
360	197	71.78	94.28	71.64	94.31	C	7.0	.0	4.	40.	63	40.	313	40.	73
360	355	71.78	94.28	71.78	94.22	C	7.0	-3.0	4.	30.	2661	27.	2804	33.	2476
361	170	70.88	94.47	70.60	94.66	A	8.0	.0	10.	31.	15822	25.	18305	50.	11735
361	362	70.88	94.47	70.85	94.41	B	7.0	.0	6.	39.	1532	39.	1881	39.	1176
362	165	70.85	94.41	70.90	94.39	B	7.0	.0	6.	30.	239	30.	362	30.	312
362	352	70.85	94.41	70.83	94.35	B	7.0	.0	6.	52.	3859	52.	4265	52.	4160
400	101	63.18	95.78	65.50	96.00	A	10.0	.0	10.	36.	9933	25.	7412	80.	6353
400	402	63.18	95.78	62.88	96.08	E	7.0	.0	6.	60.	2776	60.	3847	60.	3743
400	452	63.18	95.78	61.40	95.64	A	10.0	.0	10.	48.	8611	36.	8494	80.	6026
401	101	64.07	96.50	65.50	96.00	E	7.0	.0	6.	50.	3490	48.	4513	50.	3268
401	402	64.07	96.50	62.88	96.08	E	7.0	.0	6.	34.	2290	20.	3195	40.	1807
402	400	62.88	96.08	63.18	95.78	E	7.0	.0	6.	60.	2753	60.	4095	60.	2951
402	401	62.88	96.08	64.07	96.50	E	7.0	.0	6.	32.	2481	16.	3500	35.	2359
402	403	62.88	96.08	62.46	95.90	E	7.0	.0	6.	50.	3195	47.	4752	50.	2682
403	402	62.46	95.90	62.88	96.08	E	7.0	.0	6.	50.	3362	43.	5307	50.	2441
403	404	62.46	95.90	61.66	95.87	E	7.0	2.0	6.	50.	3099	47.	4685	50.	2494
404	403	61.66	95.87	62.46	95.90	E	7.0	-2.0	6.	50.	3249	43.	5194	50.	2206
404	405	61.66	95.87	61.54	95.90	E	6.0	.0	6.	51.	3116	47.	4724	51.	2583
405	404	61.54	95.90	61.66	95.87	E	6.0	.0	6.	51.	3272	42.	5210	51.	2275
405	406	61.54	95.90	61.45	96.46	E	7.0	7.0	6.	40.	1774	40.	1978	40.	1978
405	407	61.54	95.90	61.40	95.91	E	6.0	.0	6.	51.	3251	44.	4921	51.	3337
406	405	61.45	96.46	61.54	95.90	E	7.0	-7.0	6.	40.	1784	39.	2092	39.	2092
406	415	61.45	96.46	59.59	97.05	E	6.0	.0	6.	40.	65	40.	63	40.	63
407	405	61.40	95.91	61.54	95.90	E	6.0	.0	6.	51.	3396	43.	5293	51.	2915
407	408	61.40	95.91	61.30	95.86	E	6.0	.0	6.	50.	3454	44.	5101	50.	3624
408	407	61.30	95.86	61.40	95.91	E	6.0	.0	6.	50.	3533	41.	5508	50.	3218
408	409	61.30	95.86	60.52	95.92	E	6.0	.0	6.	50.	2015	50.	3454	50.	2559
408	451	61.30	95.86	61.31	95.74	E	7.0	.0	6.	36.	2266	26.	2868	19.	3294
409	408	60.52	95.92	61.30	95.86	E	6.0	.0	6.	50.	2054	50.	3675	50.	2223
409	413	60.52	95.92	60.00	95.96	E	6.0	.0	6.	50.	2256	50.	3706	50.	2836
412	413	59.98	95.94	60.00	95.96	E	6.0	.0	6.	55.	2851	55.	3825	55.	2777
412	416	59.98	95.94	59.52	96.12	E	6.0	.0	6.	40.	1662	30.	2746	30.	2602
412	455	59.98	95.94	59.98	95.76	E	6.0	.0	6.	49.	1451	49.	1610	49.	1573
413	409	60.00	95.96	60.52	95.92	E	6.0	.0	6.	50.	2351	50.	3979	50.	2572
413	412	60.00	95.96	59.98	95.94	E	6.0	.0	6.	55.	2756	55.	3770	55.	3085
413	414	60.00	95.96	59.94	96.20	E	6.0	.0	6.	40.	1066	40.	1721	40.	1480
414	413	59.94	96.20	60.00	95.96	E	6.0	.0	6.	40.	1067	40.	1938	40.	1522
414	415	59.94	96.20	59.59	97.05	E	6.0	7.0	6.	40.	1298	40.	1404	40.	1404
414	416	59.94	96.20	59.52	96.12	E	6.0	.0	6.	40.	225	40.	814	40.	582
415	406	59.59	97.05	61.45	96.46	E	6.0	.0	6.	40.	64	40.	64	40.	64
415	414	59.59	97.05	59.94	96.20	E	6.0	-7.0	6.	40.	1291	40.	1471	40.	1471
416	412	59.52	96.12	59.98	95.94	E	6.0	.0	6.	40.	1940	34.	2357	36.	2245
416	414	59.52	96.12	59.94	96.20	E	6.0	.0	6.	40.	232	40.	965	40.	557
416	458	59.52	96.12	59.50	95.86	E	7.0	.0	6.	30.	948	28.	1648	30.	1279
419	420	55.08	98.22	54.54	97.66	A	7.0	.0	10.	55.	6363	30.	6896	38.	6546
419	457	55.08	98.22	58.54	96.48	E	7.0	.0	6.	72.	7517	44.	7936	49.	7337
420	419	54.54	97.66	55.08	98.22	A	7.0	.0	10.	53.	6529	29.	6965	40.	7516
420	421	54.54	97.66	54.46	97.56	A	4.0	.0	10.	35.	6363	7.	6896	9.	6546

421	420	54.46	97.56	54.54	97.66	A	4.0	.0	10.	34.	6529	6.	6965	10.	6398
421	422	54.46	97.56	54.25	97.10	A	4.0	.0	10.	50.	3985	41.	5495	41.	5558
421	423	54.46	97.56	54.56	97.68	A	7.0	.0	10.	50.	3155	50.	3285	50.	3160
422	421	54.25	97.10	54.46	97.56	A	4.0	.0	10.	50.	4215	40.	5624	42.	5387
422	449	54.25	97.10	54.28	96.78	A	6.5	.0	10.	45.	4973	34.	6539	33.	6641
423	421	54.56	97.68	54.46	97.56	A	7.0	.0	10.	50.	3091	50.	3228	50.	3236
423	432	54.56	97.68	56.15	96.54	A	9.0	.0	10.	50.	1858	50.	2313	50.	2507
424	449	54.04	96.57	54.28	96.78	A	6.5	.0	10.	44.	5122	26.	6166	28.	7057
424	460	54.04	96.57	53.98	96.50	A	6.5	.0	10.	46.	4973	34.	6539	33.	6641
425	426	52.56	94.68	51.14	93.34	A	6.5	.0	10.	60.	4713	46.	7103	46.	7103
425	460	52.56	94.68	53.98	96.50	A	6.5	5.0	10.	60.	4805	41.	7454	41.	7454
426	425	51.14	93.34	52.56	94.68	A	6.5	.0	10.	60.	4805	41.	7454	41.	7454
432	423	56.15	96.54	54.56	97.68	A	9.0	.0	10.	50.	1959	50.	2668	50.	2851
432	433	56.15	96.54	57.46	96.18	A	9.0	.0	10.	60.	1858	60.	2313	60.	2507
433	432	57.46	96.18	56.15	96.54	A	9.0	.0	10.	60.	1959	60.	2668	60.	2851
433	435	57.46	96.18	58.71	95.74	A	9.0	.0	10.	27.	2827	14.	3713	12.	3867
434	438	54.10	96.30	60.04	94.84	E	5.0	.0	6.	40.	212	40.	954	40.	1274
434	460	54.10	96.30	53.98	96.50	E	5.5	3.0	6.	40.	467	40.	1236	40.	1479
435	433	58.71	95.74	57.46	96.18	A	9.0	.0	10.	25.	2903	13.	3769	12.	3914
435	454	58.71	95.74	59.78	95.32	A	9.0	.0	10.	80.	2827	80.	3713	80.	3867
436	437	60.04	95.30	60.08	95.14	E	6.0	-4.0	6.	50.	2208	50.	2857	50.	2906
436	454	60.04	95.30	59.78	95.32	A	5.5	.0	10.	50.	1109	50.	1607	50.	2059
436	456	60.04	95.30	60.10	95.62	E	5.5	.0	6.	20.	2402	14.	2813	9.	2398
437	436	60.08	95.14	60.04	95.30	E	6.0	4.0	6.	50.	3055	50.	3990	50.	3733
437	438	60.08	95.14	60.04	94.84	E	7.0	.0	6.	50.	1861	50.	2277	50.	2484
437	441	60.08	95.14	60.50	94.92	C	7.0	.0	4.	40.	347	40.	583	40.	422
438	434	60.04	94.84	54.10	96.30	E	5.0	.0	6.	40.	266	40.	1154	40.	1319
438	437	60.04	94.84	60.08	95.14	E	7.0	.0	6.	50.	2012	50.	2964	50.	3124
438	440	60.04	94.84	60.23	94.78	E	6.0	.0	6.	50.	2073	50.	3005	50.	3534
440	438	60.23	94.78	60.04	94.84	E	6.0	.0	6.	50.	2282	50.	3893	50.	4220
440	441	60.23	94.78	60.50	94.92	E	6.0	.0	6.	50.	3962	40.	5731	40.	5668
441	437	60.50	94.92	60.08	95.14	C	7.0	.0	4.	40.	1042	40.	1026	40.	609
441	440	60.50	94.92	60.23	94.78	E	6.0	.0	6.	50.	4158	41.	5512	43.	5245
441	443	60.50	94.92	61.05	93.68	E	6.0	.0	6.	40.	1360	40.	1881	40.	1509
441	444	60.50	94.92	61.02	95.12	A	7.0	.0	10.	49.	4408	36.	6245	36.	6274
443	441	61.05	93.68	60.50	94.92	E	6.0	.0	6.	40.	1539	40.	2043	40.	1609
443	448	61.05	93.68	65.30	92.52	E	6.0	7.0	6.	30.	181	30.	591	30.	125
444	441	61.02	95.12	60.50	94.92	A	7.0	.0	10.	44.	5118	35.	6307	38.	5938
444	450	61.02	95.12	61.10	95.10	E	6.0	.0	6.	50.	4080	42.	5264	50.	1593
444	453	61.02	95.12	61.08	95.28	A	10.0	.0	10.	43.	5239	32.	6855	33.	6686
445	446	61.60	95.30	64.84	94.99	E	6.0	-5.0	6.	70.	3422	70.	4562	70.	826
445	450	61.60	95.30	61.10	95.10	E	6.0	-6.0	6.	60.	3955	60.	5013	60.	1059
446	235	64.84	94.99	66.74	94.52	A	7.0	-.3	10.	60.	3512	60.	4647		
446	445	64.84	94.99	61.60	95.30	E	6.0	5.0	6.	70.	3709	70.	4744	70.	805
446	621	64.84	94.99	65.64	94.87	A	6.0	.0	10.					60.	909
448	315	65.30	92.52	67.72	91.58	E	6.0	.0	6.	30.	518	30.	963	30.	533
448	443	65.30	92.52	61.05	93.68	E	6.0	-7.0	6.	30.	356	30.	683	30.	154
449	422	54.28	96.78	54.25	97.10	A	6.5	.0	10.	44.	5122	26.	6166	28.	7057
449	424	54.28	96.78	54.04	96.57	A	6.5	.0	10.	45.	4973	34.	6539	33.	6641
450	444	61.10	95.10	61.02	95.12	E	6.0	.0	6.	49.	4379	42.	5438	50.	1564
450	445	61.10	95.10	61.60	95.30	E	6.0	6.0	6.	60.	3675	60.	4779	60.	1028
451	408	61.31	95.74	61.30	95.86	E	7.0	.0	6.	35.	2304	23.	3054	19.	3224
451	452	61.31	95.74	61.40	95.64	E	7.0	.0	6.	20.	2367	11.	2929	5.	2818
452	400	61.40	95.64	63.18	95.78	A	10.0	.0	10.	41.	9051	31.	7500	80.	6525
452	451	61.40	95.64	61.31	95.74	E	7.0	.0	6.	20.	2404	8.	2431	5.	2753
452	453	61.40	95.64	61.08	95.28	A	7.0	.0	10.	70.	5669	63.	6843	18.	5536
452	456	61.40	95.64	60.10	95.62	A	8.0	.0	10.	80.	5828	80.	6245	76.	7220

453	444	61.08	95.28	61.02	95.12	A	10.0	.0	10.	40.	5650	32.	6743	35.	6378
453	452	61.08	95.28	61.40	95.64	A	7.0	.0	10.	70.	5241	54.	7153	16.	5188
453	454	61.08	95.28	59.78	95.32	A	8.0	.0	10.	80.	1796	80.	2163	80.	2685
453	623	61.08	95.28	61.74	94.68	A	22.0	2.5	10.					90.	10914
454	435	59.78	95.32	58.71	95.74	A	9.0	.0	10.	80.	2903	80.	3769	80.	3914
454	436	59.78	95.32	60.04	95.30	A	5.5	.0	10.	50.	1049	50.	1351	50.	1512
454	453	59.78	95.32	61.08	95.28	A	8.0	.0	10.	80.	1779	80.	2362	80.	3186
455	412	59.98	95.76	59.98	95.94	E	6.0	.0	6.	49.	1268	49.	2054	49.	1623
455	456	59.98	95.76	60.10	95.62	E	9.0	.0	6.	5.	8350	5.	6635	3.	6636
455	458	59.98	95.76	59.50	95.86	E	9.0	.0	6.	26.	7906	19.	6527	19.	6327
456	436	60.10	95.62	60.04	95.30	E	5.5	.0	6.	29.	1616	25.	1938	12.	2820
456	452	60.10	95.62	61.40	95.64	A	8.0	.0	10.	80.	6733	80.	6720	73.	7474
456	455	60.10	95.62	59.98	95.76	E	9.0	.0	6.	6.	8230	4.	6823	3.	6642
457	419	58.54	96.48	55.08	98.22	E	7.0	.0	6.	74.	7315	46.	7720	49.	7338
457	458	58.54	96.48	59.50	95.86	E	7.0	.0	6.	72.	7517	35.	7936	45.	7337
458	416	59.50	95.86	59.52	96.12	E	7.0	.0	6.	30.	1181	29.	1568	30.	1237
458	455	59.50	95.86	59.98	95.76	E	9.0	.0	6.	28.	7843	18.	6470	19.	6299
458	457	59.50	95.86	58.54	96.48	E	7.0	.0	6.	74.	7315	40.	7720	47.	7338
460	424	53.98	96.50	54.04	96.57	A	6.5	.0	10.	44.	5122	19.	6166	26.	7057
460	425	53.98	96.50	52.56	94.68	A	6.5	-5.0	10.	60.	4713	46.	7103	46.	7103
460	434	53.98	96.50	54.10	96.30	E	5.5	-3.0	6.	40.	410	40.	1018	40.	1413
500	341	72.75	95.99	72.61	95.09	E	7.0	1.0	6.	40.	1801	30.	2545	35.	2315
500	501	72.75	95.99	73.00	96.98	E	6.0	-3.0	6.	36.	2281	18.	3378	25.	2891
500	522	72.75	95.99	73.68	95.02	E	6.0	-1.0	6.	15.	2728	10.	2981	12.	2960
501	500	73.00	96.98	72.75	95.99	E	6.0	3.0	6.	35.	2342	22.	3038	30.	2643
501	502	73.00	96.98	72.61	98.12	E	6.0	1.0	6.	60.	1631	60.	2290	60.	1860
501	519	73.00	96.98	73.89	96.52	E	6.0	-1.0	6.	30.	650	30.	1089	30.	1034
502	501	72.61	98.12	73.00	96.98	E	6.0	-1.0	6.	60.	1597	60.	2139	60.	1809
502	503	72.61	98.12	73.35	98.51	E	6.0	-7.0	6.	50.	1948	50.	2580	50.	2203
503	502	73.35	98.51	72.61	98.12	E	6.0	7.0	6.	50.	1901	50.	2483	50.	2208
503	504	73.35	98.51	73.38	98.88	A	7.0	.0	10.	25.	7179	12.	6687	12.	6602
503	520	73.35	98.51	74.10	96.96	A	7.0	-1.0	10.	60.	5504	60.	6037	56.	6326
504	503	73.38	98.88	73.35	98.51	A	7.0	.0	10.	31.	6900	13.	6361	13.	6356
504	505	73.38	98.88	72.32105.56	E	6.0	1.0	6.	50.	1261	50.	1421	50.	1419	
504	507	73.38	98.88	73.62102.28	A	6.0	6.0	10.	60.	3941	60.	4449	60.	4355	
505	504	72.32105.56	73.38	98.88	E	6.0	-1.0	6.	50.	1356	50.	1545	50.	1545	
506	349	76.50110.48	76.02110.86	E	6.0	.0	6.	50.	2112	50.	2220	50.	2220		
506	524	76.50110.48	74.92105.85	E	6.0	.0	6.	60.	2342	60.	2594	60.	2594		
507	504	73.62102.28	73.38	98.88	A	6.0	-6.0	10.	60.	3556	60.	4072	60.	4018	
507	508	73.62102.28	74.48101.30	E	6.0	8.0	6.	60.	3856	60.	4194	60.	4104		
507	524	73.62102.28	74.92105.85	E	6.0	.0	6.	60.	2359	60.	2620	60.	2622		
508	507	74.48101.30	73.62102.28	E	6.0	-8.0	6.	60.	3539	60.	3834	60.	3785		
508	509	74.48101.30	75.82101.39	E	6.0	.0	6.	60.	4157	60.	5883	60.	5844		
509	508	75.82101.39	74.48101.30	E	6.0	.0	6.	60.	3842	60.	5470	60.	5475		
509	510	75.82101.39	75.99100.99	E	6.0	.0	6.	50.	3753	48.	4530	49.	4420		
509	523	75.82101.39	74.38	97.20	A	22.0	-4.5	10.	90.	12481	90.	15747	90.	15900	
510	509	75.99100.99	75.82101.39	E	6.0	.0	6.	49.	4373	42.	5367	43.	5279		
510	511	75.99100.99	75.55	97.96	E	6.0	-5.0	6.	50.	2112	50.	2707	50.	2562	
511	510	75.55	97.96	75.99100.99	E	6.0	5.0	6.	50.	2614	50.	3071	50.	2949	
511	512	75.55	97.96	75.53	96.92	E	6.0	-7.0	6.	15.	2703	9.	2865	9.	2733
512	511	75.53	96.92	75.55	97.96	E	6.0	7.0	6.	9.	3179	8.	2588	8.	2489
512	513	75.53	96.92	75.90	95.97	E	6.0	-1.0	6.	60.	878	60.	1508	60.	1508
512	515	75.53	96.92	75.04	96.11	E	6.0	.0	6.	60.	1830	60.	2100	60.	1960
513	512	75.90	95.97	75.53	96.92	E	6.0	1.0	6.	60.	640	60.	884	60.	1038
513	514	75.90	95.97	75.79	95.10	E	7.0	.0	6.	70.	2014	70.	2739	70.	2707
514	226	75.79	95.10	74.44	95.36	A	10.0	.0	10.	80.	6083	62.	8044	66.	7891
514	513	75.79	95.10	75.90	95.97	E	7.0	.0	6.	70.	1806	70.	2396	70.	2518

515	226	75.04	96.11	74.44	95.36	E	7.0	.0	6.	60.	1581	60.	1679	60.	1482
515	512	75.04	96.11	75.53	96.92	E	6.0	.0	6.	60.	2545	60.	3010	60.	2741
515	516	75.04	96.11	74.08	96.67	E	5.0	.0	6.	40.	272	40.	754	40.	572
516	515	74.08	96.67	75.04	96.11	E	5.0	.0	6.	40.	219	40.	418	40.	347
516	517	74.08	96.67	74.05	96.45	E	6.0	.0	6.	50.	541	50.	1329	50.	1469
516	521	74.08	96.67	74.10	96.83	A	5.5	.0	10.	51.	2922	49.	6635	44.	6903
517	516	74.05	96.45	74.08	96.67	E	6.0	.0	6.	50.	2842	50.	3776	50.	3861
517	518	74.05	96.45	74.24	95.68	A	7.0	-2.0	10.	50.	2390	50.	4226	49.	4336
517	519	74.05	96.45	73.89	96.52	A	7.0	.0	10.	50.	675	50.	1131	50.	1059
518	225	74.24	95.68	74.34	95.36	D	7.0	.0	12.	50.	3440	46.	4798	48.	4492
518	517	74.24	95.68	74.05	96.45	A	7.0	2.0	10.	50.	2795	50.	3668	50.	3874
519	501	73.89	96.52	73.00	96.98	E	6.0	1.0	6.	30.	743	30.	898	30.	835
519	517	73.89	96.52	74.05	96.45	A	7.0	.0	10.	50.	2570	50.	4135	50.	3912
519	520	73.89	96.52	74.10	96.96	A	7.0	.0	10.	50.	420	50.	890	50.	756
520	503	74.10	96.96	73.35	98.51	A	7.0	1.0	10.	60.	5736	59.	6055	55.	6401
520	519	74.10	96.96	73.89	96.52	A	7.0	.0	10.	50.	2410	50.	3702	50.	3411
520	521	74.10	96.96	74.10	96.83	A	5.5	.0	10.	36.	6252	31.	6949	15.	5976
521	343	74.10	96.83	74.00	96.68	A	22.0	.0	10.	68.	18913	10.	18696	9.	18954
521	520	74.10	96.83	74.10	96.96	A	5.5	.0	10.	4.	8445	2.	5901	2.	5839
521	523	74.10	96.83	74.38	97.20	A	22.0	.0	10.	89.	11707	89.	16545	86.	16719
522	225	73.68	95.02	74.34	95.36	E	7.0	.0	6.	14.	2753	12.	2962	12.	2888
522	338	73.68	95.02	73.30	94.80	E	7.0	.0	6.	27.	1779	23.	2143	22.	2211
522	500	73.68	95.02	72.75	95.99	E	6.0	1.0	6.	30.	1304	27.	1789	28.	1654
523	509	74.38	97.20	75.82	101.39	A	22.0	4.5	10.	90.	11707	88.	16545	87.	16719
523	521	74.38	97.20	74.10	96.83	A	22.0	.0	10.	89.	12481	89.	15747	89.	15900
524	506	74.92	105.85	76.50	110.48	E	6.0	.0	6.	60.	2390	60.	2652	60.	2652
524	507	74.92	105.85	73.62	102.28	E	6.0	.0	6.	60.	2291	60.	2603	60.	2603
601	347	71.76	93.05	71.87	93.29	A	17.0	-.7	10.					105.	14207
601	602	71.76	93.05	71.55	93.03	A	5.5	-7.0	10.					36.	9738
601	702	71.76	93.05	71.75	92.75	A	17.0	-1.1	10.					90.	3920
601	801	71.76	93.05	71.66	92.68	A	5.5	-1.5	10.					80.	4789
602	281	71.55	93.03	71.37	93.16	A	21.5	1.0	10.					38.	16817
602	294	71.55	93.03	71.94	92.81	A	17.0	1.5	10.					60.	8291
602	702	71.55	93.03	71.75	92.75	A	5.5	.9	10.					60.	7539
602	801	71.55	93.03	71.66	92.68	A	5.5	-1.0	10.					60.	3320
604	605	71.43	92.37	71.00	92.20	TA	18.0	1.5	10.					90.	9994
604	607	71.43	92.37	72.00	92.30	TA	5.0	1.9	10.					60.	1634
604	802	71.43	92.37	71.67	92.54	TA	5.5	1.5	10.					78.	8361
605	604	71.00	92.20	71.43	92.37	TA	18.0	-1.5	10.					90.	9995
605	606	71.00	92.20	68.91	93.47	TA	18.0	1.5	10.					90.	9994
606	605	68.91	93.47	71.00	92.20	TA	18.0	-1.5	10.					90.	9995
606	613	68.91	93.47	68.65	93.60	A	5.0	5.4	10.					50.	3090
606	617	68.91	93.47	68.35	93.68	TA	18.0	3.0	10.					90.	6907
607	228	72.00	92.30	71.83	92.46	A	17.0	.3	10.					91.	9524
607	229	72.00	92.30	72.90	90.54	A	17.0	-1.9	10.					90.	9821
609	160	70.22	94.25	70.38	94.56	A	17.0	.0	10.					52.	15424
609	241	70.22	94.25	70.14	94.36	A	9.0	-1.1	10.					49.	3139
609	701	70.22	94.25	70.75	93.82	A	17.0	.0	10.					50.	8757
609	703	70.22	94.25	70.15	94.01	A	17.0	.8	10.					60.	7206
610	243	69.85	93.73	69.94	93.68	C	9.0	4.0	4.					44.	5141
610	611	69.85	93.73	69.55	93.73	D	9.0	-.8	12.					60.	71
610	612	69.85	93.73	69.44	93.70	A	17.0	-1.0	10.					60.	7702
610	703	69.85	93.73	70.15	94.01	A	17.0	.0	10.					60.	8628
611	247	69.55	93.73	68.77	93.99	D	6.0	.0	12.					40.	71
611	610	69.55	93.73	69.85	93.73	D	9.0	.8	12.					60.	140
612	610	69.44	93.70	69.85	93.73	A	17.0	1.0	10.					60.	8675
612	613	69.44	93.70	68.65	93.60	TA	18.0	5.2	10.					60.	7702

613 606 68.65 93.60 68.91 93.47 A	5.0 -5.4 10.	50. 2616
613 612 68.65 93.60 69.44 93.70TA	18.0 -5.2 10.	60. 8675
613 614 68.65 93.60 68.37 93.58 A	17.0 4.7 10.	60. 7697
613 617 68.65 93.60 68.35 93.68 A	5.5 .0 10.	51. 3406
614 613 68.37 93.58 68.65 93.60 A	17.0 -4.7 10.	60. 8025
614 615 68.37 93.58 68.83 93.36 A	17.0 6.2 10.	60. 7697
615 614 68.83 93.36 68.37 93.58 A	17.0 -6.2 10.	60. 8025
615 616 68.83 93.36 68.77 93.31 A	17.0 5.9 10.	60. 7697
616 313 68.77 93.31 67.88 92.30 A	11.0 8.5 10.	38. 6239
616 615 68.77 93.31 68.83 93.36 A	17.0 -5.9 10.	60. 8025
617 606 68.35 93.68 68.91 93.47TA	18.0 -3.0 10.	90. 7379
617 613 68.35 93.68 68.65 93.60 A	5.5 .0 10.	51. 3579
617 618 68.35 93.68 66.23 94.32 A	22.0 .0 10.	90. 10313
618 617 66.23 94.32 68.35 93.68 A	22.0 .0 10.	90. 10956
618 619 66.23 94.32 65.38 94.24 A	22.0 .0 10.	90. 9591
618 620 66.23 94.32 65.86 94.42 A	5.5 -6.6 10.	50. 723
619 618 65.38 94.24 66.23 94.32 A	22.0 .0 10.	90. 10493
619 622 65.38 94.24 65.82 94.23 A	5.0 -7.0 10.	50. 422
619 704 65.38 94.24 62.94 94.67 A	22.0 .0 10.	90. 10295
620 619 65.86 94.42 65.38 94.24 A	5.5 5.7 10.	50. 704
620 621 65.86 94.42 65.64 94.87 A	10.0 -2.3 10.	60. 1144
620 622 65.86 94.42 65.82 94.23 A	10.0 6.8 10.	50. 465
621 235 65.64 94.87 66.74 94.52 A	7.0 -.3 10.	60. 1274
621 446 65.64 94.87 64.84 94.99 A	6.0 .0 10.	60. 933
621 620 65.64 94.87 65.86 94.42 A	10.0 2.3 10.	60. 1169
622 618 65.82 94.23 66.23 94.32 A	5.0 3.0 10.	50. 465
622 620 65.82 94.23 65.86 94.42 A	10.0 -6.8 10.	50. 422
623 453 61.74 94.68 61.08 95.28 A	22.0 -2.5 10.	90. 10295
623 704 61.74 94.68 62.94 94.67 A	22.0 5.0 10.	90. 10914
701 242 70.75 93.82 70.83 93.89 D	12.5 .0 12.	50. 5529
701 337 70.75 93.82 70.82 93.75 A	17.0 .0 10.	50. 9276
701 609 70.75 93.82 70.22 94.25 A	17.0 .0 10.	50. 11455
702 228 71.75 92.75 71.83 92.46 A	17.0 -1.1 10.	90. 10459
702 601 71.75 92.75 71.76 93.05 A	17.0 1.1 10.	80. 15960
702 602 71.75 92.75 71.55 93.03 A	5.5 .0 10.	50. 3935
702 801 71.75 92.75 71.66 92.68 A	5.0 -.7 10.	60. 1884
703 609 70.15 94.01 70.22 94.25 A	17.0 -.8 10.	60. 8628
703 610 70.15 94.01 69.85 93.73 A	17.0 .0 10.	60. 7206
704 619 62.94 94.67 65.38 94.24 A	22.0 .0 10.	90. 10914
704 623 62.94 94.67 61.74 94.68 A	22.0 -5.0 10.	90. 10295
801 604 71.66 92.68 71.43 92.37TA	5.5 -1.0 10.	80. 9993
802 702 71.67 92.54 71.75 92.75 A	5.5 1.5 10.	78. 7010
802 803 71.67 92.54 71.76 92.62TA	5.5 .0 10.	60. 1351
803 323 71.76 92.62 71.89 92.70 A	5.5 .0 10.	60. 1351

slutt

VEDLEGG 2

RUSHTIDSUTSLIPP I DRAMMEN 1988 OG 2000

Enhet: kg/km.time, NOx-utslippet er regnet som NO₂.

N O D E		1988		2000		2000m/E-76	
Fra	Til	CO	NOx	CO	NOx	CO	NOx
101	103	16.84	4.86	9.85	2.79	4.34	1.38
101	400	17.23	3.58	5.71	1.45	3.00	.95
101	401	3.62	.81	1.51	.37	.99	.24
103	101	15.90	4.64	8.51	2.50	4.33	1.38
103	104	.88	.08	.84	.10	.72	.08
103	105	16.48	4.75	8.61	2.53	4.07	1.29
104	103	.18	.02	.36	.08	.29	.07
104	110	.43	.10	.42	.14	.36	.12
105	103	15.67	4.63	8.22	2.43	4.25	1.35
105	106	24.15	1.17	5.43	.33	5.42	.33
105	107	18.13	4.68	9.02	2.58	4.87	1.42
106	105	23.75	1.15	5.10	.31	5.10	.31
106	116	4.71	.63	2.68	.26	2.57	.26
107	105	17.70	4.57	8.84	2.53	5.18	1.51
107	108	14.65	1.59	7.61	1.25	6.44	1.15
107	113	15.61	4.61	8.37	2.46	3.92	1.24
108	107	12.05	1.43	6.81	1.18	7.22	1.22
108	109			.24	.08	.14	.04
109	108			.13	.04	.13	.04
109	111			.40	.06	.45	.07
110	104	.07	.01	.14	.04	.11	.03
110	111	5.53	1.01	3.16	.79	3.11	.77
111	109			.80	.19	.91	.22
111	110	3.23	.74	2.67	.71	2.55	.68
111	112	5.53	1.01	4.18	1.01	4.18	1.01
112	111	3.23	.74	4.58	1.10	4.41	1.06
112	113	.08	.00	.07	.00	.22	.02
112	358	5.21	.99	4.41	1.06	4.47	1.08
113	107	15.35	4.59	8.17	2.41	4.24	1.35
113	112	.54	.04	.41	.03	.68	.05
113	120	23.87	1.08	6.37	.38	6.32	.38
113	126	18.77	4.85	11.13	3.10	5.38	1.57
114	115	7.40	1.06	3.73	.89	3.11	.75
114	157	4.01	.56	1.42	.23	1.01	.20
114	358	2.60	.60	3.99	.97	3.26	.81
115	127	22.93	5.46	19.40	4.07	6.84	2.00
115	137	20.96	5.19	20.44	4.18	6.61	1.93
116	106	4.30	.61	2.17	.23	2.03	.22
116	117	1.87	.32	.61	.10	.60	.10
117	116	1.70	.29	.69	.12	.66	.11
117	118	11.81	.98	7.30	.44	6.97	.43
118	117	11.47	.95	7.28	.44	6.89	.43
118	119	1.25	.13	.99	.14	.87	.13
118	120	8.70	.81	2.91	.28	3.08	.29
119	118	.47	.03	.41	.03	.31	.02
119	121	.64	.12	.39	.08	.35	.07
119	123	1.98	.16	1.34	.14	1.24	.13
120	113	12.58	.70	3.91	.20	3.68	.20
120	118	9.98	.87	4.41	.34	4.79	.36
120	121	.39	.03	.17	.01	.15	.01
120	122	5.92	.58	1.29	.18	1.36	.19

121	119	.16	.02	.07	.00	.06	.00
121	120	.23	.02	.07	.00	.05	.00
121	124	.54	.06	.37	.05	.34	.05
122	120	5.27	.53	1.94	.26	2.04	.27
122	124	11.00	.76	2.91	.33	2.93	.33
123	119	.92	.06	.61	.04	.53	.03
123	132	1.95	.42	1.35	.31	1.25	.29
124	122	12.82	.81	3.33	.35	3.52	.35
124	125	14.33	.83	4.26	.39	4.28	.39
125	124	12.82	.81	3.33	.35	3.36	.35
125	126	14.89	.86	4.30	.39	4.33	.40
126	113	19.31	4.99	11.67	3.23	6.10	1.78
126	125	14.66	.85	3.83	.37	3.34	.35
126	127	20.43	5.17	20.33	4.16	6.28	1.83
126	358	3.26	.54	.96	.19	1.17	.22
127	115	17.34	4.48	8.94	2.56	5.42	1.58
127	126	26.55	5.89	11.10	3.09	7.40	2.16
127	128	6.27	.56	2.51	.23	1.37	.14
128	127	2.40	.23	.96	.10	.68	.09
128	129	4.77	.64	2.38	.24	1.01	.17
129	128	3.37	.58	1.93	.22	1.21	.18
129	130	3.98	.60	2.59	.25	.91	.15
129	131	1.06	.10	.65	.07	.16	.01
130	129	2.33	.40	1.01	.17	.75	.13
130	134	2.02	.22	1.11	.16	1.03	.15
130	135	4.49	.43	2.37	.22	1.26	.13
130	136	3.22	.36	1.48	.21	1.82	.25
131	129	2.58	.25	1.12	.12	.54	.05
131	136	2.45	.24	1.01	.10	.14	.01
131	137	1.07	.10	.66	.07	.17	.01
132	123	.49	.06	.48	.05	.35	.04
132	133	2.33	.23	1.59	.16	1.49	.15
133	132	1.33	.13	1.08	.11	.90	.09
133	134	1.08	.08	.71	.05	.62	.05
133	135	1.42	.13	.82	.08	.89	.09
134	130	2.25	.25	1.24	.18	1.20	.17
134	133	1.32	.13	.93	.13	.79	.11
135	130	1.89	.18	.97	.10	.75	.08
135	133	.13	.01	.24	.01	.18	.01
135	142	10.64	.84	7.69	.45	3.18	.30
136	130	3.40	.38	1.78	.24	1.97	.27
136	131	.00	.00	.01	.00	.00	.00
136	138	6.36	.56	4.73	.30	1.62	.16
136	140	2.24	.21	.57	.08	.86	.12
137	115	22.73	5.46	19.40	4.07	6.84	2.00
137	131	5.49	.51	3.34	.26	.68	.07
137	139	14.61	3.77	6.96	2.03	5.19	1.51
137	157	5.83	1.36	5.69	1.34	1.57	.44
138	136	.25	.02	.16	.01	.10	.01
138	148	6.25	.67	4.43	.35	1.52	.20
139	137	17.58	4.54	8.71	2.50	6.56	1.91
139	140	13.79	3.36	4.89	1.09	3.75	.84
140	136	3.48	.27	1.66	.13	1.89	.15
140	139	16.48	4.01	6.34	1.29	4.66	1.04
140	176	15.45	3.99	7.20	2.10	5.74	1.68
141	160	15.00	2.76	7.10	1.20	5.93	1.00
141	176	18.22	3.36	8.64	1.46	7.19	1.21

142	135	2.10	.15	1.14	.07	.68	.04
142	146	9.08	.63	2.36	.15	3.47	.19
145	241	18.47	3.03	7.05	1.88	1.09	.36
145	242	22.98	3.43	4.98	1.22	1.76	.58
146	142	5.92	.51	2.82	.28	2.41	.24
146	154	2.57	.19	1.46	.09	1.10	.07
146	232	8.61	.71	3.04	.25	2.44	.22
148	138	1.37	.23	.50	.08	.31	.05
148	150	6.67	.46	5.65	.30	2.46	.16
150	148	1.38	.25	.63	.12	.40	.08
150	161	22.78	5.55	8.06	1.78	5.65	1.26
151	150	20.48	4.99	7.00	1.56	4.89	1.09
151	153	1.02	.10	.45	.04	.79	.08
152	141	26.80	8.52	13.63	5.06	11.69	4.34
153	151	.60	.06	.52	.05	.38	.04
153	173	.25	.02	.18	.02	.44	.05
153	351	.57	.05	.27	.02	.37	.04
154	146	4.22	.36	2.04	.21	2.41	.25
154	351	2.57	.19	1.46	.09	1.10	.07
155	361	57.01	7.33	31.41	5.91	8.76	2.44
156	170	3.95	.36	1.59	.16	7.19	.40
156	350	2.10	.15	1.25	.08	1.29	.08
157	114	1.76	.33	1.82	.27	1.74	.26
157	137	5.97	1.39	3.75	1.04	.70	.19
157	158	15.95	1.90	5.83	1.26	4.17	1.01
157	239	7.15	1.62	3.45	.96	1.48	.41
158	157	3.05	.70	5.90	1.28	4.38	1.06
158	159	11.28	1.61	7.93	1.47	3.26	.81
159	158	2.41	.55	3.60	.88	3.64	.89
159	160	14.89	1.55	6.27	1.12	5.63	1.12
160	159	2.39	.37	2.90	.70	6.91	1.20
160	161	.49	.07	1.36	.32	10.00	1.42
160	350	57.04	7.33	22.50	4.40	23.97	4.66
160	609					5.95	1.74
161	152	26.80	8.52	13.63	5.06	11.69	4.34
161	160	19.41	1.12	4.20	.36	6.54	.59
162	262	38.71	5.99	21.41	4.22	7.59	2.14
162	350	1.11	.15	2.03	.28	1.47	.20
162	352	2.87	.40	6.30	.49	3.47	.33
163	165	5.09	.41	2.56	.22	6.62	.33
163	168			.40	.05		
163	352	.73	.12	1.54	.23	1.23	.19
164	163			.09	.01	.82	.13
164	167	69.22	8.52	26.16	5.02	15.44	3.42
165	163	.30	.02	.94	.08	.90	.08
165	277	2.46	.40	2.34	.36	1.73	.26
165	362	10.11	.68	5.78	.38	5.65	.39
167	169	141.41	10.66	39.58	5.09	27.37	5.23
168	163	.68	.09	1.37	.19	.90	.12
168	167	3.59	.62	2.52	.40	2.58	.41
169	178	72.23	8.80	30.04	5.68	24.91	4.81
169	264	81.69	3.54	27.87	1.41	6.97	1.05
170	151	22.44	5.80	10.10	2.95	7.37	2.15
170	156	2.17	.16	1.23	.08	1.15	.07
170	173	7.81	1.12	6.48	1.16	6.01	1.11
171	196	2.41	.40	1.67	.26	.22	.03

172	186	63.42	7.97	25.37	4.90	11.86	3.01
172	193	1.97	.16	1.42	.12	.83	.07
173	153	.18	.01	.09	.01	.24	.02
173	170	8.58	1.21	6.36	1.14	6.86	1.19
173	351	1.65	.25	1.10	.27	1.22	.30
175	171	2.74	.51	1.91	.33	.25	.04
175	336	3.25	.53	2.04	.31	.92	.14
176	140	20.01	5.11	17.49	3.88	8.12	2.36
176	141	96.17	6.47	29.95	3.37	25.10	2.83
177	175	5.55	.94	3.65	.57	1.11	.17
177	211	24.42	6.31	11.34	3.30	9.80	2.86
178	177	139.69	10.53	38.73	4.98	30.81	5.79
179	181	2.17	.19	1.18	.13	.77	.08
179	183	9.18	.77	3.60	.34	2.60	.27
179	184	2.89	.20	.91	.05	.87	.05
179	232	10.42	.76	2.89	.25	2.44	.22
180	181	1.95	.45	4.89	1.17	1.05	.35
180	182	10.97	1.58	4.67	1.12	1.78	.54
180	232	1.68	.14	.57	.06	.78	.08
181	179	4.53	.62	5.48	1.24	1.13	.25
181	180	2.93	.67	5.24	1.19	.42	.14
181	185	2.35	.54	3.46	.85	1.31	.43
181	189	1.34	.31	.57	.19	.53	.17
182	180	3.12	.68	7.22	1.44	1.73	.53
182	187	2.01	.46	2.44	.65	.99	.33
183	179	7.40	.52	2.11	.13	1.84	.11
183	195	6.93	.66	9.46	.90	3.00	.34
183	224	7.87	.67	5.81	.34	2.77	.25
184	179	4.22	.33	3.28	.28	1.97	.16
184	185	4.54	.94	7.65	1.42	.84	.28
184	191	10.18	.88	3.42	.31	3.34	.31
184	193	2.98	.25	1.54	.13	1.39	.12
185	181	6.33	1.07	10.07	1.65	.99	.32
185	184	.97	.22	1.37	.45	.47	.15
186	189	66.63	8.29	27.50	5.25	15.60	3.46
187	155	49.78	6.65	29.41	5.56	7.08	2.00
187	182	3.89	.85	6.32	1.37	2.07	.60
188	168	4.30	.71	3.44	.53	3.45	.53
188	187	53.16	6.92	24.63	4.79	6.83	1.94
189	188	74.57	9.00	29.76	5.62	19.43	3.89
191	184	11.70	.97	3.28	.30	1.20	.18
191	192	8.55	.79	7.08	.43	2.86	.27
191	194	.89	.07	.90	.07	.56	.04
192	191	9.11	.83	2.75	.27	.99	.17
192	195	17.23	1.06	5.25	.38	5.28	.38
193	184	6.12	.48	4.14	.32	3.66	.29
194	172	72.13	8.79	29.88	5.65	19.48	3.90
194	191	1.00	.05	.42	.02	.27	.01
195	183	2.90	.17	3.44	.17	1.55	.08
195	192	9.11	.83	2.68	.26	.99	.17
195	197	10.28	.89	3.20	.30	3.50	.32
195	199	1.08	.11	2.62	.18	.57	.05
196	192	1.95	.29	1.28	.19	.97	.15
196	194	72.54	8.84	29.83	5.64	19.36	3.87
197	195	1.90	.30	2.26	.23	.54	.08
197	200	.57	.03	1.64	.08	.66	.03
197	360	7.41	.73	2.54	.25	1.81	.21

199	195	5.69	.76	6.79	.51	1.56	.25
199	196	65.80	8.18	26.44	5.08	21.03	4.14
199	201	6.94	.52	3.40	.27	4.01	.32
200	197	3.81	.29	5.95	.43	1.62	.13
200	199	26.28	6.79	13.00	3.72	9.10	2.66
200	204	.55	.04	1.67	.14	.64	.05
201	199	19.76	.85	9.43	.48	7.99	.45
201	204	1.80	.25	3.41	.33	.94	.13
201	336	.51	.04	1.27	.11	.27	.02
202	204	.00	.00	1.39	.12		
202	209	.41	.05	1.00	.14	.17	.02
202	336	.07	.01				
203	200	25.63	6.62	12.28	3.55	8.75	2.56
203	205	.35	.08	.14	.04	.15	.04
203	208	3.67	.59	.98	.17	.90	.15
203	356			.02	.00		
204	200	3.77	.31	9.11	.46	1.93	.17
204	201	.44	.06	.70	.09	.08	.01
204	202	.18	.01	.37	.03	.02	.00
204	205	.35	.05	1.67	.23	.45	.06
205	203	38.28	5.92	22.72	4.45	8.05	2.26
205	204	1.02	.14	.93	.13	.38	.05
205	206	.62	.10	2.01	.24	.56	.09
205	209	.33	.06	.13	.02	.14	.02
206	205	1.79	.31	.92	.15	.20	.03
206	208	9.98	.70	4.51	.36	3.01	.30
206	210	4.76	.44	2.64	.27	2.17	.23
206	357	.88	.15	1.56	.21	.30	.05
207	212	.99	.06	.49	.03	.60	.03
207	223	1.11	.19	.44	.07	.49	.08
207	356	1.54	.20	.68	.07	.70	.08
208	203	5.54	.70	3.13	.29	.89	.15
208	206	6.11	.55	2.51	.26	1.92	.21
208	212	.98	.17	.28	.04	.44	.07
209	202	.09	.01	.83	.11		
209	205	39.59	6.81	26.77	5.08	9.93	3.10
209	210	9.95	1.44	7.98	1.48	5.37	1.22
209	211	1.65	.39	1.37	.39	.77	.21
210	206	5.50	.49	2.96	.30	1.76	.19
210	209	1.43	.33	1.96	.56	.60	.20
210	213	7.45	1.15	6.79	1.30	3.34	.82
211	209	57.54	7.40	23.79	4.63	19.78	3.96
211	214	56.92	7.41	16.55	3.31	9.56	2.71
211	279	62.36	4.70	17.47	2.25	8.59	1.61
212	207	5.99	.55	2.60	.29	3.75	.41
212	208	.89	.15	.55	.09	.14	.02
212	216			.00	.00		
212	357	.82	.08	.33	.03	.38	.04
213	210	1.10	.25	1.58	.48		
213	345	5.81	1.23	5.41	.62	2.06	.39
213	357	6.58	.59	5.83	.40	.90	.10
214	211	45.67	6.79	15.84	3.74	10.90	3.04
214	344	31.98	7.84	13.12	3.77	13.31	3.81
214	345	7.17	1.76	12.94	2.69	1.95	.65
215	216			.12	.01		
215	357			.05	.00		

216	212			.06	.01	.04	.00
216	215			.09	.01		
216	354			.07	.01		
217	218	2.55	.25	1.08	.11	.92	.09
217	345	1.48	.25	.43	.07	.47	.08
217	354			.11	.01	.04	.00
218	217	2.48	.24	.89	.09	.86	.09
218	222	3.27	.29	1.47	.15	1.11	.11
218	223	2.48	.25	1.12	.16	.96	.14
219	214	43.28	5.17	13.15	2.24	3.93	1.15
219	343	22.95	8.64	10.87	3.90	11.47	4.02
219	347	17.29	3.59	4.88	1.62	8.17	3.26
220	219	50.54	5.11	20.45	2.63	12.09	2.42
220	332	34.45	4.38	8.46	2.07	10.02	2.22
220	344	12.79	3.10	4.81	1.38	11.08	2.32
221	222	12.69	1.14	7.05	.60	4.82	.48
221	223	3.28	.22	1.72	.11	2.07	.13
221	224	7.28	.63	2.92	.26	2.04	.20
222	218	1.35	.10	.66	.04	.54	.03
222	221	8.04	.56	4.45	.22	3.44	.19
222	341	12.84	.99	3.74	.35	5.24	.43
223	207	1.42	.24	.68	.11	.72	.12
223	218	1.10	.07	.40	.02	.42	.02
223	221	6.40	.55	3.20	.34	3.52	.38
224	183	12.23	.76	3.41	.24	3.95	.26
224	221	4.05	.30	2.22	.14	1.24	.08
225	226	9.03	1.51	3.60	.62	3.31	.59
225	518	5.71	1.44	3.32	1.10	3.12	1.03
225	522	14.69	.85	3.64	.37	3.94	.38
226	225	13.63	1.67	4.19	.67	4.14	.66
226	227	12.43	2.99	4.77	1.37	4.23	1.25
226	514	6.62	2.16	3.71	1.13	3.71	1.13
226	515	2.36	.60	.89	.24	.75	.20
227	226	28.03	3.87	6.81	1.51	5.20	1.32
227	332	29.66	3.77	4.01	1.11	5.15	1.46
227	338			.18	.02	.11	.01
228	229	5.34	2.15	2.61	1.10		
228	306	10.47	1.01	6.72	.62		
228	347	11.76	3.50	4.45	1.56		
228	607					3.16	1.00
228	702					4.57	.99
229	228	3.61	.88	1.63	.32		
229	230	10.00	3.26	4.67	1.48	4.81	1.53
229	296	6.26	1.54	3.11	.75	.53	.13
229	607					5.12	2.33
230	229	9.99	3.26	4.74	1.51	4.78	1.52
230	348	13.64	3.81	4.64	1.63	4.81	1.67
232	146	3.55	.35	2.65	.23	.92	.09
232	179	14.16	.82	4.14	.28	3.36	.26
232	180	12.22	1.67	4.99	1.12	5.38	1.19
235	236	7.43	1.67	5.65	1.33	1.41	.40
235	446	5.49	1.48	2.83	.87		
235	621					.77	.23
236	235	8.19	1.79	5.74	1.35	1.36	.38
236	237	6.33	1.47	5.57	1.31	1.29	.36
236	238	2.55	.59	3.02	.75	.40	.13

237	236	7.60	1.70	5.71	1.35	1.40	.39
237	239	6.21	1.43	5.58	1.31	1.16	.32
238	236	2.08	.48	2.61	.69	.21	.07
238	247	1.56	.36	1.29	.43	.17	.05
239	157	9.50	2.01	4.17	1.15	.79	.22
239	237	8.37	1.83	7.56	1.58	1.53	.43
239	240	9.92	2.08	4.84	1.23	1.52	.43
240	239	27.23	3.35	5.85	1.16	1.19	.33
240	241	21.05	2.81	5.03	.97	2.86	.80
241	145	13.02	2.59	5.32	1.59	1.20	.40
241	240	46.35	4.07	11.35	1.71	2.29	.64
241	243	4.16	.71	3.97	.42		
241	609					2.70	.87
242	145	42.25	4.40	9.59	1.91	1.59	.52
242	265	53.27	4.79	15.24	2.51	7.53	1.96
242	266	3.40	.52	2.09	.51	1.67	.42
242	337	56.46	4.25	15.45	1.99		
242	701					4.76	1.57
243	241	8.03	.54	3.80	.23		
243	244	28.34	1.32	5.07	.29	5.61	.41
243	245	2.37	.32	2.65	.17	1.80	.11
243	610					2.50	.29
244	243	26.92	1.21	5.06	.26	5.23	.31
244	249	15.47	1.40	4.63	.36	1.46	.19
244	251	78.67	3.40	13.87	.75	3.08	.79
245	243	3.87	.75	3.42	.34	2.41	.23
245	246	3.35	.33	1.34	.14	1.74	.17
245	247	.56	.11	.86	.22		
246	245	3.32	.32	1.21	.12	1.77	.17
247	238	1.07	.24	1.28	.42	.11	.03
247	245	1.23	.30	1.03	.36		
247	611					.10	.03
249	244	18.80	2.39	5.18	.76	1.98	.47
249	261	39.90	2.22	7.45	.54	2.31	.42
250	254	20.33	1.30	6.27	.45	4.97	.44
250	263	7.98	.75	3.07	.29	4.90	.37
250	309	7.40	.73	3.06	.29	2.61	.26
251	244	15.31	1.38	3.29	.32	.66	.08
251	252	3.61	.71	1.77	.37	1.81	.37
251	253	36.58	3.37	11.46	1.19	1.32	.36
252	244	3.04	.41	1.34	.15	1.32	.15
252	255	3.33	.57	3.03	.29	2.88	.27
253	251	23.09	1.66	4.43	.28	.66	.08
253	313	7.71	1.42	4.33	.66		
254	250	26.25	1.13	5.23	.24	6.41	.29
254	255	41.82	2.75	12.85	.91	10.15	.94
255	252	5.65	.67	4.07	.33	3.26	.30
255	254	1.59	.21	.75	.08	.46	.05
255	256	41.39	1.83	8.08	.44	9.26	.51
256	255	7.07	.55	5.28	.28	7.15	.33
256	260	16.28	1.05	4.42	.35	7.35	.44
257	258	2.17	.32	.65	.08	.39	.05
257	259	11.79	2.98	3.77	.94	4.23	1.00
257	260	28.96	1.36	5.54	.32	6.36	.37
258	257	4.24	.72	1.65	.23	1.06	.20
258	303	3.38	.54	1.07	.17	.49	.07

259	257	7.41	1.08	2.40	.28	2.29	.27
259	314	22.22	4.17	7.46	1.39	8.13	1.47
260	254	5.95	.69	1.75	.17	1.63	.17
260	256	2.22	.38	1.22	.18	.88	.15
260	257	11.49	.89	6.30	.36	6.41	.36
261	249	37.80	2.21	5.69	.53	2.33	.42
261	263	9.23	.83	4.39	.34	6.98	.43
261	337	54.45	2.64	12.88	.78	5.85	.62
262	164	70.92	8.64	26.16	5.02	19.75	3.95
263	250	7.62	.73	3.27	.30	4.52	.35
263	261	9.71	.86	4.11	.34	6.98	.43
264	169	17.81	2.99	15.15	1.79	6.59	1.03
264	265	16.00	2.08	9.06	.91	5.64	.60
264	266	3.26	.28	1.71	.19	1.53	.17
265	242	53.97	4.85	15.80	2.60	6.45	1.58
265	264	104.33	4.15	34.70	1.60	23.34	1.07
265	268	49.87	2.16	19.59	.99	4.26	.61
266	242	7.64	1.10	6.82	1.19	4.09	.93
267	268	4.37	.72	4.94	.68	2.56	.39
267	269	15.88	.95	10.76	.60	6.19	.48
267	333	13.76	1.53	8.40	.83	4.92	.68
268	265	4.29	.72	5.27	.69	2.51	.39
268	267	49.87	2.16	19.59	.99	4.19	.61
269	267	.50	.07	.89	.12	.51	.07
269	273	2.10	.30	3.53	.32	1.26	.17
269	275	22.09	.95	6.44	.32	8.13	.44
270	273	4.11	.34	4.19	.33	3.82	.30
270	281	50.01	4.05	15.83	2.03	13.26	1.93
270	310	21.93	1.97	4.86	.80	7.73	1.27
270	333	8.36	2.16	4.41	1.24	4.64	1.30
272	275	11.75	1.46	9.65	.88	8.48	.83
272	276	2.36	.33	1.80	.25	5.22	.42
272	283	19.64	1.01	12.54	.63	7.16	.50
273	269	2.31	.32	1.73	.24	1.38	.19
273	270	4.26	.35	6.27	.40	2.01	.17
273	276	1.12	.15	1.12	.15	1.54	.21
275	265	7.65	1.26	4.54	.70	4.47	.69
275	269	1.25	.10	.89	.07	.20	.01
275	272	4.80	.81	2.87	.45	2.67	.42
276	272	13.22	.89	7.86	.52	11.38	.62
276	273	1.40	.20	.94	.13	1.02	.14
276	278	4.37	.36	5.80	.38	4.84	.24
277	155	1.49	.21	.73	.10	1.07	.15
277	187	1.38	.19	2.00	.28	.95	.13
278	276	22.86	.99	9.18	.46	11.48	.58
278	279	51.59	4.18	13.40	1.88	5.24	1.28
278	280	4.44	.37	3.72	.29	2.84	.24
278	281	11.19	2.61	6.00	1.69	5.89	1.66
279	211	58.37	4.40	15.70	2.02	5.67	1.34
279	278	60.07	4.52	17.01	2.19	7.37	1.43
280	278	8.98	.65	4.28	.33	2.26	.20
280	282	2.65	.37	1.80	.25	1.61	.22
281	270	8.09	2.09	3.57	1.03	19.22	2.47
281	278	35.60	3.79	10.81	2.07	17.05	2.19
281	294	45.16	4.34	12.63	1.90		
281	602					9.20	1.86

282	280	5.25	.58	6.46	.47	1.35	.18
282	284	30.27	1.31	7.51	.38	5.39	.43
282	346	1.75	.14	1.11	.09	2.16	.19
283	272	26.68	1.15	6.95	.35	11.91	.62
283	346	8.12	.90	4.58	.49	3.30	.41
284	282	6.44	.61	9.59	.56	1.78	.24
284	285	25.03	1.08	10.82	.58	6.08	.47
285	284	3.09	.43	4.16	.35	.93	.13
285	286	4.92	.82	3.17	.49	1.89	.29
285	346	7.48	.88	5.52	.54	3.21	.40
286	285	7.45	1.18	8.45	.83	2.74	.43
286	287	4.49	.75	2.93	.45	1.66	.26
287	286	6.75	1.11	7.84	.80	2.56	.40
287	295	17.50	2.60	6.87	1.48	7.49	1.57
287	353	51.18	3.85	13.28	1.71	13.28	1.71
288	290	7.50	1.68	3.76	1.04	3.95	1.09
288	353	14.17	2.39	6.13	1.40	6.11	1.39
289	292	.66	.14	.38	.10	.51	.14
289	353	4.04	.43	1.60	.22	1.37	.19
290	288	7.54	1.69	4.45	1.17	4.48	1.18
290	292	1.52	.16	.64	.09	.46	.07
290	335	7.81	1.73	3.98	1.10	4.48	1.18
291	326	6.35	1.48	3.17	.88	3.41	.95
291	335	7.84	1.74	4.81	1.22	4.53	1.20
292	289	.27	.03	.22	.03	.19	.02
292	290	.51	.04	.23	.01	.25	.02
292	334	.01	.00	.10	.01	.23	.03
293	325	.20	.03	.10	.01	.11	.01
293	334	.00	.00	.19	.05	.17	.04
294	281	12.51	2.68	4.85	1.35		
294	295	69.60	5.24	18.92	2.43	9.66	1.65
294	323	21.88	1.65	4.49	.57	1.19	.33
294	602					3.20	.54
295	287	51.99	3.92	14.02	1.80	13.46	1.73
295	294	62.71	4.72	17.03	2.19	4.76	1.32
295	296	8.21	2.26	5.32	1.77	1.64	.54
296	229	7.44	2.58	3.54	1.42	.53	.21
296	295	8.80	2.36	3.57	1.18	1.43	.47
297	298	1.56	.14	.70	.07	.06	.00
297	299	.24	.04	.14	.02	.04	.00
298	297	.42	.03	.24	.01	.08	.00
298	304	.47	.04	.15	.01	.15	.01
299	297	.78	.13	.35	.06	.03	.00
299	301	.39	.08	.29	.06	.09	.02
300	322	9.39	2.74	5.18	1.46	3.34	1.04
300	327	1.93	.36	1.32	.23	.79	.18
300	348	10.29	2.83	3.61	1.11	3.68	1.13
301	299	.57	.08	.25	.03	.02	.00
301	302	4.68	.94	2.33	.46	1.42	.31
301	303	1.82	.31	1.09	.17	1.11	.18
302	301	1.46	.20	.82	.09	.91	.10
302	304	2.26	.22	.78	.08	.78	.08
302	314	6.52	.57	3.24	.34	1.80	.19
303	258	8.42	.78	3.29	.30	1.42	.19
303	301	3.08	.53	2.55	.25	.72	.12
303	306	5.66	.51	3.45	.21	1.86	.14

304	298	.36	.02	.11	.00	.11	.00
304	302	2.28	.22	.80	.08	.80	.08
306	303	54.74	2.37	15.50	.85	7.79	.70
306	307	32.55	2.92	6.45	1.06	2.64	.70
307	306	7.24	1.15	4.16	1.01	4.95	1.18
307	308	3.93	.86	3.90	.95	5.54	1.25
307	323	29.41	2.64	5.59	.92		
308	307	7.27	1.15	7.49	1.44	6.17	1.28
308	311	3.93	.86	3.90	.95	5.54	1.25
309	250	3.20	.55	1.22	.18	1.24	.19
309	310	9.21	1.37	5.04	1.20	4.22	1.02
310	270	23.09	2.07	4.32	.71	7.24	1.19
310	309	4.35	.90	2.75	.72	2.12	.61
310	311	9.44	1.39	9.82	1.66	9.03	1.57
311	308	7.27	1.15	7.49	1.44	6.17	1.28
311	310	5.53	1.01	4.96	1.18	9.26	1.61
313	253	28.32	7.38	16.48	4.60	1.67	.33
313	315	4.55	.95	1.55	.30	3.43	.56
314	259	8.01	1.12	2.63	.30	2.53	.29
314	302	1.47	.11	1.06	.07	1.25	.08
314	320	6.87	1.60	2.41	.51	2.15	.47
315	313	4.56	.95	1.62	.32	1.81	.36
315	316	.24	.04	.31	.07	.06	.01
315	448	1.52	.17	.70	.10	.37	.05
316	315	.25	.04	.28	.06	.07	.01
316	318	.24	.04	.31	.07	.06	.01
318	316	.25	.04	.28	.06	.07	.01
318	319	.56	.10	.27	.06	.40	.09
318	322	.63	.09	.43	.06	.22	.03
318	348	.42	.06	.26	.03	.19	.02
319	318	.49	.09	.35	.08	.28	.06
319	320	.92	.17	.38	.08	.49	.11
320	314	5.71	1.02	2.24	.32	2.35	.33
320	319	.84	.16	.46	.10	.37	.08
322	300	9.19	2.71	3.35	1.05	3.36	1.05
322	318	1.01	.21	.56	.15	.42	.11
323	228	6.98	.91	5.66	.61		
323	294	11.41	1.21	6.98	.95	.81	.23
323	307	2.87	.66	1.28	.42		
323	702					1.50	.51
325	293	.41	.08	.27	.07	.13	.03
325	326	.16	.02	.10	.01	.05	.00
325	327	.45	.09	.24	.06	.23	.05
326	291	6.40	1.49	3.59	.99	3.51	.97
326	325	.41	.08	.22	.06	.20	.05
327	300	1.91	.36	.77	.17	.76	.17
327	325	.47	.07	.30	.05	.15	.02
332	220	12.91	3.10	4.77	1.38	11.08	2.32
332	227	63.75	4.80	16.07	2.19	13.13	1.98
332	339	4.66	.49	1.42	.20	1.79	.24
333	267	6.76	1.11	9.97	.88	4.66	.65
333	270	34.40	3.87	13.69	1.99	3.60	1.03
333	337	8.78	2.27	4.86	1.42	5.32	1.55
334	292			.19	.01	.20	.01
334	293	.01	.00	.05	.00	.09	.01
334	335	.00	.00	.03	.00	.01	.00

335	290	7.85	1.74	4.90	1.24	4.86	1.23
335	291	7.80	1.73	3.94	1.09	4.16	1.15
335	334	.00	.00	.03	.01	.03	.01
336	201	8.05	.59	7.26	.42	1.80	.15
336	202	.25	.04	.64	.10	.13	.02
337	242	53.78	4.05	16.71	2.15		
337	261	53.74	2.61	12.37	.75	5.88	.62
337	333	9.50	2.45	5.82	1.70	5.09	1.49
337	701					5.85	1.65
338	227	.81	.09	.21	.03	.50	.07
338	339	3.08	.34	1.20	.18	.96	.14
338	522			.18	.02	.11	.01
339	332	2.89	.32	1.47	.21	1.00	.15
339	342	13.38	1.04	4.68	.48	5.43	.51
340	341	35.01	1.74	7.98	.68	10.12	.72
340	342	.61	.04	.40	.03	.23	.01
341	222	13.34	.70	3.44	.19	2.71	.17
341	340	2.40	.19	.99	.08	.89	.07
341	500	8.94	.73	5.07	.38	4.19	.34
342	339	1.00	.08	.50	.04	.35	.02
342	340	12.01	1.01	3.72	.46	4.02	.49
343	219	22.84	5.30	8.65	1.96	9.05	2.02
343	516	.86	.20	2.33	.66	2.60	.73
343	521	18.88	6.40	12.71	3.56	14.10	3.91
344	214	25.02	3.87	6.53	1.81	6.37	1.77
344	220	29.27	7.48	12.17	3.53	11.95	3.48
345	213	5.09	1.08	3.52	.51	.82	.16
345	214	8.24	1.99	4.57	1.41	4.56	1.40
345	217	1.52	.26	.59	.10	.55	.09
346	282	23.47	1.02	6.84	.34	4.28	.33
346	283	10.21	1.02	8.05	.68	6.88	.60
347	219	9.45	1.99	3.47	.75	5.28	1.37
347	228	14.33	2.06	3.87	.74		
347	601					6.30	2.73
348	230	10.98	2.25	3.73	.83	3.84	.84
348	300	10.62	2.86	3.63	1.12	3.71	1.14
348	318	.56	.12	.27	.07	.33	.09
349	506	2.29	.51	.80	.20	.80	.20
350	156	4.13	.37	1.70	.18	5.12	.29
350	160	1.34	.27	1.84	.51	1.76	.48
350	162	52.59	4.26	37.71	2.95	16.30	1.83
351	153	.72	.07	.59	.06	.42	.04
351	154	4.22	.36	2.04	.21	2.41	.25
351	173	1.85	.28	1.06	.26	.93	.23
352	162	1.11	.15	2.71	.29	1.47	.20
352	163	2.46	.40	2.54	.39	1.93	.30
352	262	8.22	.74	4.26	.36	5.01	.38
353	287	52.14	3.93	13.29	1.71	13.29	1.71
353	288	14.22	2.40	5.35	1.31	5.74	1.35
353	289	4.02	.39	1.44	.16	1.64	.18
354	216			.11	.01	.04	.00
354	217			.06	.01		
355	356	7.75	.57	2.64	.17	1.84	.13
355	360	.16	.02	.24	.04	.05	.01
356	203	11.76	.82	4.25	.24	4.64	.26
356	207	1.16	.25	.57	.13	.37	.08
356	355	.13	.02	.20	.04	.04	.00

357	206	2.64	.45	.97	.16	.35	.06
357	212	1.70	.16	1.13	.13	.38	.04
357	213	2.07	.20	3.12	.32	.81	.09
357	215			.06	.01		
358	112	2.90	.67	3.62	.89	3.01	.77
358	114	18.48	2.01	10.19	1.67	7.72	1.48
358	126	.98	.18	.53	.12	.67	.15
360	197	.10	.01	.15	.02	.03	.00
360	355	7.75	.57	2.64	.17	1.84	.13
361	170	45.82	6.33	25.27	4.88	7.12	2.01
361	362	2.87	.38	1.73	.22	1.08	.14
362	165	.70	.05	.52	.04	.45	.04
362	352	5.58	.96	3.03	.48	2.96	.47
400	101	22.77	3.84	6.80	1.60	2.86	.91
400	402	2.79	.72	1.17	.31	1.14	.31
400	452	13.56	3.08	5.11	1.45	2.72	.86
401	101	3.84	.86	1.56	.38	1.09	.27
401	402	4.21	.56	2.74	.37	.72	.16
402	400	2.76	.71	1.25	.33	.90	.24
402	401	5.00	.61	3.82	.43	1.25	.22
402	403	3.52	.79	1.68	.40	.89	.22
403	402	3.70	.83	2.01	.47	.81	.20
403	404	4.37	1.18	2.14	.63	1.08	.33
404	403	3.31	.56	1.80	.25	.67	.10
404	405	3.40	.77	1.67	.40	.85	.21
405	404	3.57	.81	2.01	.46	.75	.18
405	406	5.50	1.13	1.86	.50	1.86	.50
405	407	3.55	.80	1.83	.43	1.10	.27
406	405	2.17	.31	.83	.10	.83	.10
406	415	.08	.01	.02	.00	.02	.00
407	405	3.70	.84	2.01	.47	.96	.24
407	408	3.80	.85	1.90	.44	1.21	.30
408	407	3.89	.87	2.16	.49	1.07	.26
408	409	2.22	.49	1.15	.28	.85	.21
408	451	3.77	.56	2.13	.30	3.02	.39
409	408	2.26	.50	1.22	.30	.74	.18
409	413	2.48	.55	1.23	.30	.94	.23
412	413	3.00	.72	1.22	.31	.88	.23
412	416	2.18	.41	1.82	.27	1.73	.26
412	455	1.62	.36	.54	.13	.53	.13
413	409	2.59	.58	1.33	.33	.86	.21
413	412	2.90	.69	1.20	.31	.98	.25
413	414	1.40	.26	.68	.15	.59	.13
414	413	1.40	.26	.77	.17	.60	.13
414	415	4.02	.83	1.32	.35	1.32	.35
414	416	.29	.05	.32	.07	.23	.05
415	406	.08	.01	.02	.00	.02	.00
415	414	1.57	.22	.53	.07	.53	.07
416	412	2.54	.48	1.31	.22	1.13	.21
416	414	.30	.05	.38	.08	.22	.05
416	458	2.07	.23	1.16	.17	.85	.12
419	420	9.23	2.26	4.27	1.20	3.90	1.11
419	457	6.69	2.05	2.33	.65	1.94	.60
420	419	9.64	2.31	4.47	1.25	5.46	1.50
420	421	15.35	2.48	8.30	1.66	6.63	1.47
421	420	16.54	2.56	8.39	1.68	6.17	1.41
421	422	6.04	1.41	3.92	1.08	3.97	1.09
421	423	4.78	1.11	1.99	.56	1.91	.54

422	421	6.39	1.49	4.08	1.12	3.78	1.05
422	449	8.27	1.81	6.62	1.47	7.04	1.52
423	421	4.68	1.09	1.96	.55	1.96	.55
423	432	2.81	.65	1.40	.39	1.52	.43
424	449	8.67	1.88	5.66	1.33	8.99	1.77
424	460	8.12	1.80	6.62	1.47	7.04	1.52
425	426	6.53	1.68	4.65	1.30	4.65	1.30
425	460	11.57	4.27	9.13	3.33	9.13	3.33
426	425	6.65	1.72	5.32	1.47	5.32	1.47
432	423	2.97	.69	1.62	.45	1.73	.49
432	433	2.57	.66	1.28	.37	1.39	.40
433	432	2.71	.70	1.48	.43	1.58	.46
433	435	9.28	1.19	8.09	1.18	9.24	1.26
434	438	.27	.05	.38	.08	.50	.11
434	460	.86	.19	.69	.19	.83	.23
435	433	10.05	1.26	8.61	1.21	9.35	1.27
435	454	3.17	1.03	1.67	.53	1.74	.55
436	437	2.25	.38	.87	.13	.88	.13
436	454	1.68	.39	.97	.27	1.25	.35
436	456	6.84	.66	3.40	.35	2.20	.28
437	436	5.26	1.58	2.14	.73	2.00	.68
437	438	2.05	.46	.76	.18	.83	.20
437	441	.57	.10	.29	.05	.21	.03
438	434	.34	.06	.46	.10	.52	.12
438	437	2.21	.49	.99	.24	1.04	.26
438	440	2.28	.51	1.00	.25	1.18	.29
440	438	2.51	.56	1.30	.32	1.41	.35
440	441	4.36	.98	2.28	.52	2.26	.51
441	437	1.73	.30	.51	.08	.30	.05
441	440	4.58	1.02	2.16	.49	1.99	.46
441	443	1.78	.33	.75	.17	.60	.13
441	444	6.81	1.57	5.73	1.35	5.76	1.36
443	441	2.02	.38	.81	.18	.64	.14
443	448	.95	.09	.92	.13	.19	.02
444	441	8.66	1.88	6.09	1.39	4.88	1.24
444	450	4.49	1.01	2.03	.47	.53	.13
444	453	9.02	1.93	7.60	1.59	7.09	1.53
445	446	2.87	.65	1.15	.21	.20	.03
445	450	3.68	.72	1.40	.23	.29	.05
446	235	4.78	1.17	2.53	.68		
446	445	5.81	2.37	2.37	.98	.40	.16
446	621					.50	.14
448	315	1.13	.12	.64	.09	.35	.05
448	443	.81	.06	.46	.03	.10	.00
449	422	8.67	1.88	5.66	1.33	8.99	1.77
449	424	8.27	1.81	6.62	1.47	7.04	1.52
450	444	4.91	1.08	2.10	.48	.52	.13
450	445	6.85	2.51	2.82	1.11	.60	.24
451	408	4.04	.57	2.44	.34	2.96	.38
451	452	6.74	.65	4.05	.38	3.57	.36
452	400	16.12	3.38	5.36	1.48	2.94	.93
452	451	6.84	.66	2.23	.28	3.16	.34
452	453	7.11	2.05	3.69	1.09	4.55	1.15
452	456	6.55	2.13	2.82	.89	3.41	1.06
453	444	10.23	2.12	7.48	1.57	6.16	1.40
453	452	6.57	1.89	4.19	1.20	4.26	1.08
453	454	2.01	.65	.97	.31	1.21	.38
453	623					6.34	3.05

454	435	3.26	1.06	1.70	.54	1.76	.56
454	436	1.59	.37	.82	.23	.91	.26
454	453	2.00	.65	1.06	.34	1.43	.45
455	412	1.42	.31	.70	.17	.55	.13
455	456	40.12	2.33	9.56	.88	9.56	.88
455	458	19.41	2.04	4.85	.69	4.82	.68
456	436	3.65	.40	1.47	.21	3.73	.36
456	452	7.56	2.46	3.03	.96	3.64	1.12
456	455	39.54	2.30	9.83	.90	9.57	.88
457	419	6.37	2.02	2.13	.63	1.94	.60
457	458	6.69	2.05	2.33	.65	1.94	.60
458	416	2.59	.29	1.07	.16	.82	.12
458	455	18.23	1.98	4.80	.69	4.68	.67
458	457	6.37	2.02	2.13	.63	1.94	.60
460	424	8.67	1.88	5.66	1.33	9.49	1.84
460	425	6.00	1.10	4.19	.64	4.19	.64
460	434	.49	.07	.37	.05	.51	.07
500	341	2.69	.54	2.01	.30	1.44	.26
500	501	3.75	.40	3.35	.25	2.26	.18
500	522	10.52	.66	4.27	.30	3.91	.29
501	500	6.25	.89	3.73	.48	2.75	.40
501	502	1.87	.53	.80	.24	.65	.20
501	519	1.46	.13	.73	.07	.70	.07
502	501	1.52	.33	.61	.12	.52	.10
502	503	1.99	.33	.78	.12	.67	.10
503	502	5.00	1.33	2.03	.63	1.81	.56
503	504	24.87	3.12	7.09	1.53	7.00	1.51
503	520	7.21	1.52	3.13	.66	3.40	.71
504	503	19.98	2.76	6.14	1.40	6.13	1.40
504	505	1.58	.39	.54	.15	.54	.15
504	507	10.29	3.92	4.90	2.21	4.79	2.16
505	504	1.42	.26	.48	.09	.48	.09
506	349	2.32	.52	.74	.18	.74	.18
506	524	2.35	.60	.79	.21	.79	.21
507	504	4.53	.83	2.04	.34	2.01	.34
507	508	11.44	3.03	3.88	1.15	3.80	1.13
507	524	2.37	.61	.80	.21	.80	.21
508	507	3.29	.64	1.07	.18	1.05	.17
508	509	4.18	1.07	1.79	.48	1.78	.48
509	508	3.86	.99	1.67	.45	1.67	.45
509	510	4.13	.92	1.57	.38	1.50	.37
509	523	11.30	3.22	5.63	1.22	5.69	1.23
510	509	4.91	1.08	2.07	.48	2.00	.46
510	511	2.15	.36	.82	.12	.78	.12
511	510	4.91	1.53	1.80	.64	1.73	.61
511	512	10.47	.60	3.62	.23	3.16	.21
512	511	32.49	1.59	7.88	.57	7.58	.55
512	513	.84	.18	.43	.08	.43	.08
512	515	1.84	.47	.64	.17	.59	.16
513	512	.73	.21	.31	.09	.36	.11
513	514	1.83	.54	.75	.22	.74	.22
514	226	6.83	2.23	4.38	1.29	4.13	1.23
514	513	1.64	.49	.66	.19	.69	.20
515	226	1.59	.41	.51	.13	.45	.12
515	512	2.56	.66	.91	.24	.83	.22
515	516	.35	.06	.30	.06	.22	.05

516	515	.28	.05	.16	.03	.13	.03
516	517	.59	.13	.44	.11	.49	.12
516	521	4.39	1.03	4.10	1.15	4.68	1.30
517	516	3.13	.70	1.26	.31	1.29	.32
517	518	3.33	.54	2.3	.38	2.42	.38
517	519	1.02	.23	.6	.14	.64	.18
518	225	5.14	1.30	3.1	1.00	2.82	.93
518	517	5.47	1.56	2.9	1.03	3.10	1.09
519	501	1.95	.21	.7	.16	.66	.09
519	517	3.89	.91	2.5	.70	2.37	.67
519	520	.63	.14	.5	.13	.45	.13
520	503	9.12	2.66	3.9	1.36	4.32	1.42
520	519	3.65	.85	2.2	.66	2.07	.58
520	521	14.33	2.42	8.0	1.68	4.91	1.24
521	343	24.23	6.83	9.3	2.86	9.83	2.95
521	520	55.61	4.19	15.3	1.94	15.17	1.95
521	523	11.77	4.33	6.6	2.22	7.02	2.31
522	225	11.07	.76	3.9	.35	3.82	.37
522	338	4.25	.45	1.7	.20	1.81	.25
522	500	3.42	.36	1.5	.29	1.37	.20
523	509	19.75	10.61	12.2	6.55	12.54	6.66
523	521	12.55	4.62	6.3	2.13	6.44	2.15
524	506	2.40	.62	.8	.20	.81	.22
524	507	2.30	.59	.7	.26	.79	.21
601	347					4.34	1.40
601	602					8.59	1.01
601	702					1.45	.36
601	801					1.94	.38
602	281					15.96	4.30
602	294					5.74	2.04
602	702					4.80	1.60
602	801					1.72	.36
604	605					5.08	2.21
604	607					1.19	.43
604	802					4.86	1.93
605	604					3.58	.77
605	606					5.08	2.21
606	605					3.58	.77
606	613					3.50	1.44
606	617					4.27	2.13
607	228					3.96	1.43
607	229					3.51	.76
609	160					9.21	2.62
609	241					1.81	.34
609	701					5.32	1.50
609	703					4.53	1.49
610	243					3.76	.90
610	611					.04	.01
610	612					4.00	.85
610	703					4.79	1.40
611	247					.05	.01
611	610					.09	.03
612	610					5.61	1.89
612	613					7.92	3.48
613	606					1.43	.22
613	612					4.35	.73
613	614					7.57	3.26
613	617					2.05	.58

614	613	4.02	.68
614	615	8.94	3.90
615	614	4.02	.68
615	616	8.41	3.78
616	313	11.90	3.88
616	615	4.02	.68
617	606	2.64	.57
617	613	2.16	.61
617	618	4.12	1.38
618	617	4.38	1.47
618	619	3.83	1.29
618	620	.40	.06
619	618	4.19	1.41
619	622	.23	.03
619	704	4.11	1.38
620	619	.82	.34
620	621	.57	.09
620	622	.68	.25
621	235	.69	.18
621	446	.52	.15
621	620	.89	.34
622	618	.42	.15
622	620	.23	.03
623	453	3.68	.80
623	704	8.32	4.65
701	242	3.35	1.10
701	337	5.63	1.59
701	609	6.95	1.96
702	228	4.56	1.14
702	601	8.59	3.30
702	602	2.39	.67
702	801	1.00	.23
703	609	4.54	1.04
703	610	4.00	1.17
704	619	4.36	1.46
704	623	3.68	.80
801	604	4.21	1.01
802	702	4.08	1.62
802	803	.75	.21
803	323	.75	.21

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RUSHTIDSKONSENTRASJONER 1988 OG 2000

<-- 1 9 8 8, idag -><-2 0 0 0 uten E-76><-2 0 0 0 med E-76-->											
Nod	Nod	ÅDT	CO	NOx	ÅDT	CO	NOx	ÅDT	CO	NOx	
101	103	26225	4.790	1.391	31843	2.687	.775	19231	1.270	.405	
101	400	19449	7.168	1.330	14358	2.242	.548	12999	1.052	.335	
101	401	6779	1.338	.301	8968	.553	.135	6232	.373	.093	
103	104	339	.192	.019	943	.216	.034	803	.184	.028	
103	105	25887	4.704	1.374	30898	2.464	.726	18463	1.220	.389	
104	110	339	.091	.023	943	.102	.034	803	.087	.029	
105	106	7836	8.134	.396	5786	1.788	.109	5782	1.787	.109	
105	107	25862	5.244	1.355	30465	2.614	.749	18107	1.471	.430	
106	116	4380	1.616	.223	5477	.870	.089	5376	.827	.087	
107	108	5438	4.534	.515	5843	2.451	.415	5772	2.320	.404	
107	113	25342	4.532	1.347	30527	2.422	.715	18091	1.195	.381	
108	109				524	.068	.023	389	.051	.017	
109	111				903	.216	.046	1023	.245	.053	
110	111	4141	1.572	.316	5172	1.047	.270	5011	1.015	.262	
111	112	4141	1.572	.316	6073	1.570	.379	6032	1.540	.373	
112	113	212	.111	.009	564	.089	.007	1022	.162	.014	
112	358	3930	1.453	.298	5843	1.441	.351	5717	1.341	.331	
113	120	5653	6.532	.319	5571	1.842	.107	5518	1.792	.105	
113	126	27477	5.571	1.440	33006	3.337	.927	20686	1.681	.492	
114	115	2063	1.326	.191	2411	.668	.160	2156	.557	.135	
114	157	3633	1.035	.162	5099	.582	.091	4852	.493	.084	
114	358	5039	3.778	.468	6872	2.541	.475	6401	1.970	.412	
115	127	27897	5.893	1.454	32749	4.148	.972	22091	1.795	.525	
115	137	29959	6.393	1.560	35160	5.830	1.210	24247	1.970	.576	
116	117	2146	.641	.111	2619	.235	.040	2525	.226	.039	
117	118	6435	4.174	.348	8016	2.615	.159	7936	2.483	.156	
118	119	605	.309	.030	1666	.253	.032	1398	.214	.028	
118	120	5830	3.349	.302	6351	1.313	.113	6538	1.411	.118	
119	121	404	.145	.027	779	.085	.016	691	.076	.015	
119	123	632	.521	.042	1432	.350	.032	1280	.317	.030	
120	121	228	.114	.011	300	.045	.005	250	.037	.004	
120	122	4219	2.006	.202	4093	.579	.082	4212	.610	.085	
121	124	249	.098	.011	557	.066	.010	521	.062	.009	
122	124	5642	4.270	.281	5430	1.121	.122	5465	1.157	.123	
123	132	985	.439	.088	2569	.329	.066	2192	.289	.060	
124	125	5890	4.867	.295	5721	1.363	.133	5751	1.370	.134	
125	126	6152	5.296	.308	5881	1.459	.139	5772	1.376	.135	
126	127	30718	6.875	1.619	33926	4.600	1.062	24646	2.002	.586	
126	358	2936	.760	.131	3466	.268	.057	4019	.332	.067	
127	128	2822	1.555	.144	3473	.622	.060	2653	.404	.042	
128	129	4287	1.462	.219	5210	.773	.083	4161	.398	.065	
129	130	3505	1.131	.180	4810	.647	.078	3340	.299	.052	
129	131	1312	.655	.065	2135	.320	.034	850	.127	.014	
130	134	1952	.767	.086	3354	.423	.063	3261	.400	.060	
130	135	2246	1.145	.111	3414	.600	.058	2412	.361	.038	
130	136	3019	1.186	.133	4117	.585	.082	4579	.682	.094	
131	136	884	.441	.044	1230	.184	.020	178	.027	.003	
131	137	2195	1.177	.111	3364	.718	.060	1021	.153	.016	
132	133	1316	.657	.065	3057	.481	.049	2774	.430	.045	
133	134	906	.431	.040	2062	.295	.035	1791	.256	.031	
133	135	413	.280	.025	995	.192	.018	987	.194	.019	
135	142	2657	2.285	.180	4157	1.584	.095	2737	.693	.063	
136	138	2027	1.186	.106	3026	.878	.058	1916	.310	.031	
136	140	1992	1.027	.089	2472	.400	.039	2856	.494	.050	

137	139	23233	4.711	1.218	27532	2.294	.665	21162	1.719	.503
137	157	7788	2.117	.494	11547	1.693	.428	3759	.409	.116
138	148	3268	1.368	.164	4425	.887	.079	2904	.329	.046
139	140	23707	5.425	1.322	28189	2.014	.427	22007	1.509	.338
140	176	25455	5.189	1.333	30228	3.613	.876	24719	2.030	.591
141	160	11777	2.689	.496	14190	1.274	.216	11846	1.063	.180
141	176	25455	20.497	1.762	26093	6.915	.868	21770	5.787	.726
142	146	3600	2.689	.205	4009	.930	.077	4215	1.055	.080
145	241	12844	5.644	1.009	12815	2.219	.623	3811	.413	.137
145	242	14897	11.688	1.404	8633	2.613	.563	5545	.601	.199
146	154	1645	1.218	.099	2841	.629	.055	2746	.630	.058
146	232	3656	2.181	.192	4776	1.021	.087	3425	.605	.058
148	150	3342	1.445	.129	4379	1.128	.078	3139	.515	.044
150	161	17837	4.082	.995	20864	1.444	.319	14762	1.012	.227
151	150	16041	3.671	.894	18292	1.255	.281	12782	.876	.196
151	153	584	.292	.029	1171	.175	.019	1419	.212	.023
152	141	14935	4.802	1.528	18487	2.442	.907	15865	2.096	.779
153	173	177	.079	.008	285	.050	.006	701	.123	.014
153	351	466	.233	.023	1035	.155	.016	952	.142	.015
154	351	1645	1.218	.099	2841	.629	.055	2746	.630	.058
155	361	17353	31.500	4.053	20187	17.358	3.266	12911	4.843	1.349
156	170	1764	2.147	.187	2800	.947	.088	4353	3.250	.187
156	350	1785	2.203	.193	2928	1.001	.094	3647	2.427	.141
157	158	5149	3.405	.467	6701	2.103	.457	6003	1.533	.371
157	239	9967	2.985	.653	10823	1.366	.379	3745	.407	.115
158	159	4422	2.454	.389	6438	2.068	.423	5440	1.237	.306
159	160	3553	3.097	.345	4838	1.645	.329	5800	2.248	.417
160	161	3144	3.566	.214	2505	.998	.124	5799	2.966	.362
160	350	18103	22.678	2.940	19716	9.227	1.839	20246	9.788	1.936
160	609							26147	2.218	.638
161	152	14935	4.802	1.528	18487	2.442	.907	15865	2.096	.779
162	262	15276	21.387	3.312	16790	11.829	2.333	12270	4.197	1.184
162	350	17545	24.833	2.035	22515	18.165	1.458	16598	8.024	.915
162	352	2271	1.367	.194	5725	3.054	.256	4328	1.679	.174
163	165	1744	2.183	.178	2340	1.286	.111	2728	2.954	.158
163	168				2066	.666	.093			
163	352	2131	1.192	.197	5542	1.415	.219	4291	1.089	.169
164	163				134	.057	.009	1157	.491	.079
164	167	18993	38.244	4.709	18479	14.454	2.778	15236	8.532	1.894
165	277	1638	1.468	.242	3173	1.397	.217	2349	1.035	.160
165	362	2722	4.355	.298	2926	2.517	.171	2970	2.447	.174
167	169	21474	60.268	4.544	15238	16.872	2.172	18869	11.668	2.230
168	163	387	.406	.058				1042	.537	.075
168	167	2481	1.728	.298	3545	1.214	.194	3635	1.245	.199
169	178	19343	39.907	4.865	19748	16.597	3.138	18042	13.762	2.661
169	264	24786	16.895	1.111	23460	7.306	.545	18214	2.304	.354
170	151	16192	12.398	3.204	18202	5.584	1.634	13272	4.072	1.191
170	173	4459	2.938	.419	5673	2.301	.414	5682	2.307	.415
171	196	1636	1.332	.224	2316	.926	.145	309	.124	.019
172	186	18302	11.363	1.429	18377	4.546	.879	14426	2.126	.540
172	193	672	1.176	.099	991	.853	.075	579	.498	.044
173	351	1180	.628	.097	1808	.388	.097	1795	.386	.097
175	171	1636	.911	.171	2316	.636	.112	309	.085	.015
175	336	2166	1.797	.297	2771	1.130	.175	1250	.510	.079
177	175	3802	3.068	.523	5087	2.018	.320	1558	.618	.098
177	211	17625	11.754	3.038	20237	5.458	1.591	17654	4.717	1.380
178	177	21213	77.175	5.819	14910	21.401	2.755	19796	17.022	3.202

179	181	1217	1.202	.145	2570	1.195	.246	972	.342	.061
179	183	3616	2.972	.233	3939	1.025	.087	3348	.797	.070
179	184	1583	1.275	.096	1659	.753	.061	1314	.509	.040
179	232	5298	4.404	.285	5223	1.261	.097	4897	1.041	.089
180	181	2735	.875	.202	6489	1.815	.424	2042	.266	.088
180	182	4701	5.277	.814	6787	4.085	.860	4281	1.142	.352
180	232	1971	5.460	.728	1975	2.202	.483	2240	2.416	.515
181	185	3740	1.557	.291	6577	2.426	.450	3181	.414	.138
181	189	755	.242	.056	786	.102	.034	740	.096	.032
182	187	3172	2.083	.462	5921	3.189	.721	3644	1.093	.326
183	195	1746	1.764	.149	4434	2.312	.194	1935	.818	.076
183	224	4823	3.604	.258	5612	1.653	.107	5129	1.206	.093
184	185	2792	2.110	.445	5437	3.494	.697	1814	.461	.153
184	191	6254	7.222	.611	6278	2.185	.202	5294	1.667	.172
184	193	2881	3.233	.258	3342	2.078	.168	3067	1.842	.151
186	189	18745	36.815	4.580	18958	15.197	2.904	15392	8.620	1.913
187	155	16503	27.503	3.676	19334	16.249	3.072	11670	3.915	1.107
188	168	2868	2.072	.342	4668	1.658	.256	4676	1.661	.257
188	187	16635	29.372	3.825	18307	13.608	2.649	11456	3.777	1.075
189	188	19502	41.202	4.976	19567	16.445	3.109	16131	10.738	2.150
191	192	5739	5.770	.532	6766	3.579	.242	4894	1.417	.155
191	194	547	.626	.043	733	.472	.037	465	.299	.023
192	195	6462	9.265	.634	6492	2.801	.220	5624	2.421	.199
194	172	19317	39.853	4.859	19648	16.513	3.123	16172	10.765	2.155
195	197	4122	4.706	.443	5663	1.854	.179	4262	1.579	.154
195	199	2849	2.613	.344	5335	3.425	.258	2146	.784	.118
196	192	723	1.077	.162	971	.712	.110	732	.536	.083
196	194	19426	40.078	4.886	19609	16.480	3.116	16071	10.698	2.141
197	200	1005	1.715	.128	3269	2.849	.200	1158	.830	.065
197	360	2724	3.096	.308	3117	1.093	.113	2549	.762	.092
199	196	18512	36.357	4.523	18675	14.607	2.808	16495	11.621	2.292
199	201	5077	9.806	.479	5000	4.704	.264	5137	4.247	.262
200	199	18963	14.520	3.753	22181	7.187	2.059	16397	5.030	1.472
200	204	1476	1.694	.142	4052	4.166	.227	1790	.953	.084
201	204	1280	.803	.114	3507	1.491	.154	1193	.389	.054
201	336	2388	3.455	.257	3633	3.305	.203	1438	.810	.071
202	204	66	.079	.007	1230	.666	.059			
202	209	289	.194	.027	2133	.612	.085	202	.104	.014
202	336	222	.122	.021	21521	6.788	1.965	15767	4.837	1.415
203	200	18493	14.160	3.660	17579	6.071	1.191	12786	2.165	.608
203	205	15342	10.240	1.589	5001	1.439	.152	3594	.545	.094
203	208	4554	2.958	.402	3423	1.767	.104	14	.012	.001
204	205	780	.475	.068	3014	.855	.119	973	.260	.036
205	206	1452	.837	.145	4595	.989	.128	1553	.267	.046
205	209	15026	10.588	1.823	17618	7.147	1.357	13425	2.663	.831
206	208	4644	2.885	.225	4796	1.259	.112	4198	.885	.093
206	210	3632	1.840	.169	4538	1.005	.103	3649	.706	.077
206	357	2116	.632	.109	4425	.456	.069	1320	.118	.020
207	212	1168	1.251	.112	1375	.555	.058	1878	.781	.082
207	223	1524	.455	.079	2245	.201	.035	2432	.218	.038
207	356	1388	.484	.082	2136	.226	.038	1951	.194	.030
208	212	1127	.336	.058	1682	.150	.026	1173	.105	.018
209	210	3649	4.460	.676	5841	3.765	.747	4094	2.368	.553
209	211	18615	15.528	2.019	19973	6.504	1.281	17698	5.362	1.081
210	213	3127	1.533	.252	5232	1.501	.322	2635	.599	.148
211	214	35016	20.658	2.793	31004	6.317	1.396	32227	4.054	1.137
211	279	18334	21.631	1.631	12770	5.944	.765	11704	2.557	.530

212	216				132	.012	.002			
212	357	1019	.455	.045	1509	.264	.030	792	.138	.016
213	345	7859	1.953	.415	12917	1.601	.203	6646	.518	.100
213	357	3076	1.551	.143	5395	1.607	.131	1758	.307	.035
214	344	31909	11.529	2.556	32035	4.282	1.224	32103	4.314	1.230
214	345	9566	2.764	.673	12558	3.139	.735	8619	1.169	.369
215	216				224	.039	.004			
215	357				224	.021	.004			
216	212							88	.008	.001
216	354				357	.034	.006			
217	218	1807	.902	.089	2375	.355	.038	2144	.321	.034
217	345	1807	.540	.093	2043	.183	.032	2057	.184	.032
217	354				357	.032	.006	88	.008	.001
218	222	931	.829	.070	1472	.382	.036	1167	.297	.028
218	223	877	.644	.059	1090	.274	.034	1006	.247	.030
219	214	11060	7.756	.928	7457	2.358	.402	7084	.705	.206
219	343	36798	5.687	1.733	37292	2.426	.729	37824	2.549	.750
219	347	15021	4.793	1.001	14245	1.497	.426	30900	2.411	.831
220	219	10719	9.056	.916	7872	3.664	.472	10040	2.167	.434
220	332	18944	8.486	1.341	18084	2.371	.618	19880	3.782	.816
220	344	29662	6.155	1.550	29871	2.485	.720	31323	3.371	.851
221	222	3850	3.715	.306	5252	2.063	.148	4575	1.482	.122
221	223	2366	1.736	.141	3034	.882	.082	3407	1.003	.092
221	224	3254	2.032	.168	4391	.923	.074	3230	.589	.052
222	341	4779	4.692	.304	4634	1.287	.098	4943	1.427	.108
225	226	12823	4.061	.570	13300	1.397	.233	13009	1.337	.227
225	518	7266	1.946	.493	9795	1.158	.384	9278	1.067	.354
225	522	5812	4.618	.290	5840	1.357	.135	5861	1.392	.137
226	227	18096	7.251	1.230	15018	2.077	.518	14251	1.691	.462
226	514	11974	2.411	.787	15573	1.450	.436	15421	1.406	.426
226	515	3929	.708	.183	4604	.252	.068	3967	.217	.059
227	332	18469	16.737	1.537	12643	3.599	.594	14892	3.278	.618
227	338				603	.072	.011	936	.112	.017
228	229	7207	T U N N E L		8390	T U N N E L				
228	306	4120	1.876	.181	5057	1.205	.112			
228	347	15021	4.676	.998	14245	1.492	.414			
228	607							17712	1.042	.357
228	702							25133	2.331	.559
229	230	17800	2.927	.955	20847	1.377	.439	21258	1.404	.447
229	296	10593	2.457	.740	12460	1.192	.391	2046	.191	.062
229	607							19345	1.263	.454
230	348	16493	4.413	1.088	15515	1.500	.442	15736	1.552	.453
235	236	9557	2.800	.622	12410	2.041	.482	4576	.498	.141
235	446	7308	1.842	.475	9519	.962	.279			
235	621							2595	.262	.076
236	237	8914	2.497	.571	12303	2.024	.478	4448	.484	.137
236	238	2593	.830	.192	4999	1.011	.261	860	.112	.037
237	239	9056	2.615	.586	12897	2.355	.521	4352	.483	.136
238	247	1478	.473	.109	3548	.462	.153	405	.053	.017
239	240	13046	6.659	.974	10616	1.917	.429	4472	.487	.138
240	241	15382	12.077	1.235	9111	2.936	.482	8312	.924	.261
241	243	4941	2.186	.226	5908	1.392	.118			
241	609							6858	.808	.219
242	265	16577	34.782	3.127	12076	10.102	1.663	11778	4.628	1.185
242	266	3278	3.963	.579	4532	3.315	.614	3884	2.089	.484
242	337	16742	26.844	2.024	12381	7.872	1.014			
242	701							13396	2.026	.671

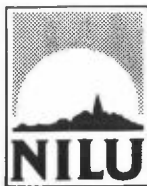
243	244	8417	9.903	.454	5199	1.816	.100	7101	1.944	.130
243	245	3360	1.120	.193	5581	1.089	.092	3765	.755	.063
243	610							10662	1.123	.214
244	249	12953	6.141	.680	12865	1.759	.203	7531	.618	.120
244	251	14392	16.841	.858	10788	3.077	.194	6184	.673	.159
245	246	2398	1.197	.118	3028	.460	.048	3765	.630	.063
245	247	962	.323	.074	2553	.341	.106			
247	611							211	.028	.009
249	261	14825	25.345	1.435	10530	4.418	.348	9939	1.507	.274
250	254	7816	8.347	.436	6339	2.061	.125	7005	2.041	.134
250	263	5362	2.797	.268	6142	1.136	.107	7036	1.690	.131
250	309	4578	1.900	.230	5201	.768	.086	5061	.690	.081
251	252	1618	.648	.128	2644	.318	.066	2702	.325	.068
251	253	14035	10.691	.903	11571	2.850	.266	3482	.357	.080
252	244	1963	.545	.074	2904	.240	.028	2869	.237	.027
252	255	4418	1.611	.225	6322	1.273	.112	6019	1.101	.104
253	313	12233	6.458	1.578	14561	3.730	.945			
254	255	4548	7.779	.532	5098	2.438	.180	4471	1.901	.178
255	256	7158	8.684	.426	6640	2.396	.130	7421	2.943	.152
256	260	4864	3.317	.259	5555	1.012	.096	5810	1.476	.108
257	258	3447	1.149	.187	3604	.413	.058	2701	.261	.046
257	259	9857	3.441	.728	10305	1.107	.220	10522	1.171	.229
257	260	7463	7.250	.405	6518	2.124	.124	6989	2.290	.133
258	303	4673	2.114	.238	5136	.783	.086	3161	.343	.049
259	314	10318	5.419	.949	10999	1.809	.304	11188	1.911	.317
260	254	3268	1.067	.124	3240	.315	.031	3250	.292	.031
261	263	5837	6.176	.550	6717	2.779	.223	7999	4.523	.284
261	337	17696	22.778	1.108	13873	5.343	.325	14058	2.469	.262
262	164	18993	39.185	4.777	18479	14.454	2.778	16393	10.912	2.184
264	265	24265	36.372	1.678	21200	12.692	.664	14234	8.466	.446
264	266	1065	1.947	.171	1426	1.024	.113	1277	.917	.101
265	268	10665	21.667	1.066	11937	9.348	.575	8657	2.352	.346
267	268	10665	21.686	1.066	11937	9.271	.574	8657	2.334	.346
267	269	3743	6.700	.413	4930	4.671	.281	3901	2.684	.217
267	333	10684	5.536	.675	13542	4.567	.418	11190	2.338	.327
269	273	2515	1.448	.206	4559	1.868	.191	3067	.869	.121
269	275	3860	9.445	.422	2663	2.878	.154	2954	3.420	.188
270	273	2857	2.263	.190	4926	2.991	.202	3539	1.724	.141
270	281	14103	10.411	1.102	12364	3.479	.551	13481	5.821	.790
270	310	6960	14.682	1.320	3571	3.021	.497	5826	4.893	.806
270	333	14263	15.288	1.982	13278	6.316	1.048	13297	2.593	.731
272	275	9185	5.988	.799	10984	4.672	.473	10412	4.139	.446
272	276	4592	6.031	.449	5577	3.680	.276	6933	5.936	.355
272	283	7795	15.636	.717	6186	6.816	.347	7311	6.607	.377
273	276	1440	.845	.120	2388	.684	.095	2963	.876	.122
275	265	5095	4.566	.754	6162	2.714	.420	6060	2.669	.413
276	278	5044	10.495	.497	5490	5.158	.284	5185	5.891	.300
277	155	853	1.064	.151	853	.524	.073	1243	.763	.107
277	187	786	.981	.139	2320	1.423	.199	1107	.679	.094
278	279	17649	20.007	1.561	12416	5.451	.731	11502	2.260	.487
278	280	3872	4.760	.356	4376	2.642	.208	3432	1.707	.148
278	281	15386	13.323	1.645	17530	4.459	.943	16272	6.467	.977
280	282	3872	2.796	.331	5323	3.100	.257	3432	.983	.137
281	294	16328	18.317	2.032	13238	5.370	.924			
281	602							32713	4.572	1.171
282	284	7203	14.047	.689	6022	5.728	.322	5082	2.649	.236
282	346	4246	10.750	.485	2945	3.289	.178	3791	2.437	.197

283	346	7795	6.126	.637	9109	4.407	.398	8145	3.622	.348
284	285	5651	11.095	.553	6465	5.455	.327	4333	2.738	.228
285	286	8126	4.238	.685	10966	4.244	.461	6407	1.580	.248
285	346	3549	4.467	.527	4357	3.297	.326	3278	1.916	.239
286	287	7550	2.016	.335	10525	1.931	.227	5846	.759	.119
287	295	14491	12.453	1.169	11878	3.745	.589	11935	3.754	.593
287	353	15692	18.514	1.396	10228	4.761	.613	10228	4.761	.613
288	290	9376	2.696	.606	11104	1.472	.398	11330	1.513	.409
288	353	12386	5.089	.859	12505	2.058	.486	12578	2.123	.493
289	292	456	.168	.032	1039	.108	.025	1111	.126	.030
289	353	3308	1.445	.149	3533	.546	.070	3480	.540	.069
290	292	452	.365	.036	668	.158	.021	604	.129	.016
290	335	9586	2.807	.623	11533	1.592	.421	11694	1.674	.433
291	326	8414	2.287	.534	10045	1.212	.338	10202	1.241	.346
291	335	9577	2.804	.623	11373	1.569	.415	11592	1.560	.421
292	334	5	.003	.000	373	.052	.006	507	.077	.009
293	325	419	.111	.021	827	.068	.016	572	.044	.009
293	334	13	.003	.001	534	.045	.011	609	.049	.011
294	295	20093	23.707	1.787	13843	6.444	.830	12616	2.585	.534
294	323	5891	5.968	.514	4654	2.057	.275	3327	.359	.102
294	602							14688	1.308	.378
295	296	12279	3.049	.829	13735	1.595	.530	5545	.550	.184
297	298	618	.357	.033	984	.169	.017	154	.025	.002
297	299	618	.185	.032	984	.088	.015	154	.014	.002
298	304	246	.150	.013	272	.049	.004	272	.049	.004
299	301	618	.173	.030	984	.099	.019	154	.021	.005
300	322	15050	3.331	.979	15650	1.531	.451	14197	1.201	.375
300	327	2925	.688	.131	4307	.376	.073	3895	.279	.064
300	348	15841	3.748	1.023	14849	1.298	.400	15014	1.326	.407
301	302	2327	1.103	.206	3882	.564	.101	3388	.420	.075
301	303	2945	.880	.152	4867	.654	.078	3541	.330	.055
302	304	1631	.814	.080	1902	.285	.030	1902	.285	.030
302	314	1453	1.434	.123	2822	.772	.075	2330	.548	.049
303	306	6413	10.823	.518	7163	3.397	.192	5706	1.731	.150
306	307	7574	7.132	.731	5470	1.903	.371	5706	1.362	.339
307	308	4619	2.009	.362	6556	2.042	.430	6691	2.099	.456
307	323	6159	5.787	.593	3952	1.234	.242			
308	311	4619	3.932	.681	6556	4.014	.820	6691	3.851	.826
309	310	5002	2.431	.409	5761	1.399	.345	5323	1.138	.294
310	311	5170	5.203	.815	7190	5.227	.965	7731	5.944	1.036
313	315	6519	1.634	.342	7579	.569	.113	8318	.625	.124
313	316							12732	2.677	.775
314	320	8593	2.254	.471	9806	.834	.149	9612	.808	.144
315	316	385	.091	.017	1478	.106	.024	340	.024	.006
315	448	1211	.476	.054	2017	.240	.036	1096	.130	.020
316	318	385	.091	.017	1478	.106	.024	340	.024	.006
318	319	808	.190	.036	1569	.112	.026	1733	.124	.028
318	322	1130	.296	.055	2291	.179	.038	1454	.117	.026
318	348	654	.178	.034	1195	.096	.020	1116	.095	.022
319	320	1349	.317	.060	2128	.152	.035	2165	.155	.035
323	228	3693	1.251	.164	5188	1.014	.110			
323	702							1976	.270	.092
325	326	264	.103	.019	519	.059	.013	363	.046	.011
325	327	683	.166	.030	1346	.098	.020	935	.070	.015
332	339	3220	1.354	.146	3849	.519	.075	3700	.502	.072
333	337	13198	4.073	1.053	19244	2.421	.708	18765	2.306	.674
334	335	8	.002	.000	161	.013	.003	104	.009	.002


336	202				903	.387	.061	188	.081	.013
337	701							18913	2.236	.632
338	227	373	.147	.016						
338	339	1405	.552	.062	1814	.216	.033	1452	.173	.026
338	522				2418	.341	.048	2388	.346	.048
339	342	2861	2.579	.201	3268	.929	.095	3165	1.036	.097
340	341	4064	6.704	.347	4209	1.609	.138	4230	1.973	.142
340	342	2494	2.262	.191	2868	.740	.089	2756	.762	.092
341	500	4938	2.085	.230	6383	1.270	.123	5945	1.009	.110
343	516	568	.154	.036	3853	.419	.119	4289	.467	.132
343	521	36322	5.353	1.644	38463	2.735	.796	39016	2.972	.853
347	601							30900	2.200	.899
349	506	4198	.829	.186	4634	.278	.069	4634	.278	.069
352	262	3717	4.906	.445	3932	2.543	.215	4123	2.991	.229
354	216							88	.008	.001
355	356	2724	3.245	.245	3117	1.141	.081	2549	.775	.060
355	360	2724	3.251	.246	3117	1.150	.082	2549	.777	.060
356	203	3199	7.020	.490				3504	2.774	.156
361	170	15822	25.314	3.501	18305	13.963	2.700	11735	3.936	1.113
361	362	1532	1.713	.228	1881	1.035	.136	1176	.647	.085
362	352	3859	3.334	.576	4265	1.811	.290	4160	1.767	.283
400	402	5529	.997	.257	7942	.434	.118	6694	.366	.099
400	452	17662	5.319	1.160	15994	1.877	.526	12551	1.015	.324
401	402	4771	1.652	.212	6695	1.177	.144	4166	.354	.070
402	403	6557	1.294	.291	10059	.662	.157	5123	.307	.076
403	404	6348	1.379	.314	9879	.708	.159	4700	.316	.078
404	405	6388	1.250	.285	9934	.660	.156	4858	.288	.072
405	406	3558	1.375	.259	4070	.483	.109	4070	.483	.109
405	407	6647	1.301	.296	10214	.689	.162	6252	.371	.093
406	415	129	.030	.006	127	.009	.002	127	.009	.002
407	408	6987	1.379	.310	10609	.729	.170	6842	.410	.102
408	409	4069	.803	.181	7129	.427	.106	4782	.286	.071
408	451	4570	1.400	.203	5922	.820	.116	6518	1.072	.139
409	413	4607	.909	.204	7685	.460	.114	5408	.324	.081
412	413	5607	1.059	.255	7595	.435	.113	5862	.336	.087
412	416	3602	.848	.161	5103	.563	.090	4847	.513	.085
412	455	2719	.547	.121	3664	.224	.055	3196	.195	.048
413	414	2133	.502	.095	3659	.262	.060	3002	.215	.049
414	415	2589	1.003	.189	2875	.333	.077	2875	.333	.077
414	416	457	.108	.020	1779	.127	.029	1139	.081	.019
416	458	2129	.837	.094	3216	.400	.059	2516	.300	.045
419	420	12892	3.383	.821	13861	1.568	.441	14062	1.679	.469
419	457	14832	2.343	.731	15656	.800	.232	14675	.696	.217
420	421	12892	5.716	.903	13861	2.992	.599	12944	2.296	.517
421	422	8200	2.229	.520	11119	1.436	.397	10945	1.390	.385
421	423	6246	1.698	.396	6513	.709	.200	6396	.696	.197
422	449	10095	3.036	.662	12705	2.202	.503	13698	2.875	.591
423	432	3817	1.037	.242	4981	.542	.153	5358	.583	.165
424	449	10095	3.036	.662	12705	2.202	.503	13698	2.875	.591
424	460	10095	3.010	.660	12705	2.202	.503	13698	2.964	.604
425	426	9518	2.363	.611	14557	1.788	.497	14557	1.788	.497
425	460	9518	3.149	.965	14557	2.389	.713	14557	2.389	.713
432	433	3817	.948	.245	4981	.496	.145	5358	.533	.156
433	435	5730	3.467	.441	7482	2.994	.429	7781	3.331	.455
434	438	478	.112	.021	2108	.151	.034	2593	.186	.042
434	460	877	.244	.047	2254	.192	.045	2892	.242	.055
435	454	5730	1.154	.376	7482	.605	.193	7781	.629	.200

436	437	5263	1.347	.352	6847	.541	.155	6639	.519	.147
436	454	2158	.586	.137	2958	.322	.091	3571	.388	.110
436	456	4018	1.880	.191	4751	.874	.102	5218	1.064	.117
437	438	3873	.764	.172	5241	.314	.078	5608	.336	.083
437	441	1389	.415	.072	1609	.144	.025	1031	.092	.016
438	440	4355	.860	.193	6898	.413	.103	7754	.464	.116
440	441	8120	1.603	.360	11243	.798	.183	10913	.762	.176
441	443	2899	.682	.130	3924	.281	.064	3118	.223	.051
441	444	9526	2.774	.618	12552	2.119	.493	12212	1.907	.466
443	448	537	.317	.028	1274	.249	.031	279	.054	.007
444	450	8459	1.686	.375	10702	.741	.172	3157	.189	.047
444	453	10889	3.450	.728	13598	2.703	.568	13064	2.375	.527
445	446	7131	1.558	.544	9306	.632	.216	1631	.110	.037
445	450	7630	1.889	.580	9792	.758	.243	2087	.162	.052
446	621							1842	.183	.054
451	452	4771	2.435	.235	5360	1.126	.121	5571	1.207	.127
452	453	10910	2.453	.708	13996	1.413	.411	10724	1.580	.401
452	456	12561	2.529	.825	12965	1.049	.334	14694	1.264	.392
453	454	3575	.720	.235	4525	.366	.117	5871	.475	.151
453	623							21209	1.245	.479
455	456	16580	14.274	.830	13458	3.476	.321	13278	3.430	.317
455	458	15749	6.744	.720	12997	1.730	.249	12626	1.703	.244
457	458	14832	2.343	.731	15656	.800	.232	14675	.696	.217
500	501	4623	1.793	.233	6416	1.269	.132	5534	.899	.106
500	522	4032	2.499	.184	4770	1.040	.094	4614	.948	.089
501	502	3228	.610	.156	4429	.255	.067	3669	.211	.055
501	519	1393	.612	.061	1987	.259	.033	1869	.244	.031
502	503	3849	1.253	.300	5063	.507	.135	4411	.445	.120
503	504	14079	8.037	1.055	13048	2.373	.526	12958	2.356	.522
503	520	11240	2.928	.750	12092	1.269	.357	12727	1.385	.383
504	505	2617	.539	.120	2966	.185	.044	2964	.185	.044
504	507	7497	2.656	.854	8521	1.243	.458	8373	1.220	.449
506	524	4732	.853	.220	5246	.287	.078	5246	.287	.078
507	508	7395	2.640	.659	8028	.888	.240	7889	.871	.235
507	524	4650	.838	.216	5223	.286	.078	5225	.286	.078
508	509	7999	1.442	.372	11353	.621	.168	11319	.619	.168
509	510	8126	1.620	.361	9897	.653	.155	9699	.629	.150
509	523	24188	3.857	1.718	32292	2.225	.970	32619	2.264	.981
510	511	4726	1.266	.340	5778	.472	.138	5511	.451	.132
511	512	5882	7.698	.394	5453	2.063	.146	5222	1.925	.138
512	513	1518	.282	.071	2392	.134	.033	2546	.143	.036
512	515	4375	.789	.203	5110	.280	.076	4701	.257	.070
513	514	3820	.623	.186	5135	.254	.076	5225	.259	.077
515	516	491	.116	.022	1172	.084	.019	919	.066	.015
516	517	3383	.668	.150	5105	.306	.076	5330	.319	.079
516	521	2922	.787	.186	6635	.736	.208	6903	.840	.234
517	518	5185	1.579	.377	7894	.942	.251	8210	.991	.264
517	519	3245	.882	.206	5266	.573	.162	4971	.541	.153
519	520	2830	.769	.180	4592	.500	.141	4167	.453	.128
520	521	14697	12.532	1.185	12850	4.187	.649	11815	3.599	.574
521	523	24188	3.022	1.112	32292	1.623	.543	32619	1.672	.555
522	338	1779	.762	.081						
601	602							9738	5.824	.690
601	702							3920	.479	.121
601	801							11799	1.079	.360
602	702							7539	3.257	1.087
602	801							3320	1.168	.250

604 605	19989	T U N N E L
604 607	1634	T U N N E L
604 802	4514	T U N N E L
605 606	19989	T U N N E L
606 613	5706	.884 .300
606 617	14286	T U N N E L
609 701	20212	1.795 .508
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618 619	20084	.997 .335
618 620	723	.071 .011
619 622	422	.041 .007
619 704	21209	1.052 .354
620 619	704	.146 .061
620 621	2313	.263 .078
620 622	887	.163 .052
622 618	465	.075 .028
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702 602	3935	.428 .121
702 801	1884	.179 .043
801 604	9993	T U N N E L
802 702	7010	T U N N E L
802 803	1351	T U N N E L
803 323	1351	.134 .039



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		NILU PROSJEKT NR. 0-8963	
FORFATTER(E) F. Gram		TILGJENGELIGHET * A	
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REFERAT (maks. 300 anslag, 7 linjer) Trafikkdata, utslippsdata og konsentrasjonsdata for alle veiene i hovedveinettet i Drammen.			

TITLE
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 Må bestilles gjennom oppdragsgiver B
 Kan ikke utleveres C