

California Environmental Protection Agency  
AIR RESOURCES BOARD

**PROPOSED**

**CALIFORNIA 2026 AND SUBSEQUENT MODEL CRITERIA POLLUTANT EXHAUST  
EMISSION STANDARDS AND TEST PROCEDURES FOR PASSENGER CARS,  
LIGHT-DUTY TRUCKS, AND MEDIUM-DUTY VEHICLES**

Adopted: [INSERT DATE OF ADOPTION]

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1066.635 NMOG determination. October 25, 2016. [n/a]

California NMOG Determination. The provisions of section D.2 shall apply. A manufacturer may use the conversion factors in section D.1.7.5 as alternatives to those set forth in this section §1066.635.

1066.695 Data requirements. October 25, 2016.

## **8. Subpart H – Cold-Temperature Test Procedures.**

1066.701 Applicability and general provisions. February 19, 2015.

1066.710 Cold temperature testing procedures for measuring CO and NMHC emissions and determining fuel economy. June 29, 2021.

## **9. Subpart I – Exhaust Emission Test Procedures for Motor Vehicles.**

1066.801 Applicability and general provisions. June 29, 2021.

1066.805 Road load power, test weight, and inertia weight class determination. October 25, 2016.

1066.810 Vehicle preparation. April 28, 2014.

1066.815 Exhaust emission test procedures for FTP testing. October 25, 2016.

### **9.1 Exhaust emission test procedures for Partial Soak FTP testing.**

Amend §1066.815 as follows:

9.1.1 Amend subparagraph (a) as follows: *General*. The partial soak time FTP exhaust emission test sequence consists of a cold-start test and a hot-start test as described in §1066.801.

9.1.2 Subparagraph (b) *PM sampling options*. [n/a]

9.1.3 Subparagraph (c) *Gaseous sampling options*. [No change.]

9.1.4 Subparagraph (d) *Test sequence*. Follow the exhaust emission measurement procedures specified in §§1066.410 through 1066.425, subject to the following exceptions and additional provisions:

9.1.4.1 Subparagraph (1): Take the following steps for the cold-start test:

9.1.4.1.1 Amend subparagraph (I) as follows: The vehicle may be preconditioned using the procedure described in §1066.816 or, alternatively, the preconditioning procedure may be replaced by an FTP emission test as described in §1066.815 or a previous partial soak FTP test as described in this section 9.1. Initiate the cold-start test following the 10 minute to 12 hour soak period, as applicable. Evaporative canister preconditioning during the soak period is not required.

9.1.4.1.2 Subparagraphs (ii) through (iv). [No change.]

9.1.4.2 Subparagraph (2): Take the following steps for the hot-start test:

9.1.4.2.1 Amend subparagraph (i) as follows: Initiate the hot-start test (9 to 11) minutes after the end of the sample period for the cold-start UDDS. Alternatively, in place of running a hot start test, exhaust emissions measured from a hot start test from an FTP exhaust emission test as described in §1066.815 may be utilized.

9.1.4.2.2 Subparagraphs (ii) through (iii). [No change.]

9.1.4.3 Subparagraph (3). [No change.]

## **9.2 Exhaust emission test procedures for Quick Drive-Away FTP testing.**

Amend §1066.815 as follows:

9.2.1 Amend subparagraph (a) as follows: *General*. The quick drive-away FTP exhaust emission test sequence consists of a cold-start test and a hot-start test using the procedure in §1066.801 and the Quick Drive-Away UDDS Driving Schedule described in Part II, Section H.

9.2.2 Subparagraph (b) *PM sampling options*. [n/a]

9.2.3 Subparagraph (c) *Gaseous sampling options*. [No change.]

9.2.4 Subparagraph (d) *Test sequence*. Follow the exhaust emission measurement procedures specified in §§1066.410 through 1066.425, subject to the following exceptions and additional provisions:

9.2.4.1 Subparagraph (1): Take the following steps for the cold-start test:

9.2.4.1.1 Amend subparagraph (i) as follows: Precondition the vehicle as described in §1066.816. Initiate the cold-start test following the 12 to 36 hour soak period. The cold-start test shall use the Quick Drive-Away UDDS Driving Schedule in Part II, Section H.

9.2.4.1.2 Amend subparagraph (ii) as follows: Start sampling and recording simultaneously with starting the vehicle. Place the vehicle in gear 5 seconds after engine starting, which is 3 seconds before the first acceleration.

9.2.4.1.3 Amend subparagraph (iii) as follows: At the end of the deceleration scheduled to occur 505 seconds into the cold-start Quick Drive-Away UDDS, simultaneously switch all the sample flows from the cold-start transient interval to the stabilized interval, stopping all cold-start transient interval sampling and recording, including background sampling. Reset integrating devices for the stabilized interval and indicate the end of the cold-start interval in the recorded data. Operate the vehicle over the remainder of the Quick Drive-Away UDDS. Turn the engine off 2 seconds after the end of the last deceleration in the stabilized interval (1,369 seconds after the start of the driving schedule).

9.2.4.1.4 Subparagraph (iv). [No change.]

9.2.4.2 Subparagraph (2): Take the following steps for the hot-start test:

9.2.4.2.1 Amend subparagraph (i) as follows: Initiate the hot-start test (9 to 11) minutes after the end of the sample period for the cold-start Quick Drive-Away UDDS. Alternatively, in place of running a hot start test, exhaust emissions measured from a hot start test from an FTP exhaust emission test as described in §1066.815 may be utilized.

9.2.4.2.2 Subparagraphs (ii) and (iii). [No change.]

9.2.4.3 Subparagraph (3). [No change.]

1066.816 Vehicle preconditioning for FTP testing. April 28, 2014.

1066.820 Composite calculations for FTP exhaust emissions. October 25, 2016.

1066.830 Supplementary Federal Test Procedures; overview. April 28, 2014.

1066.831 Exhaust emission test procedures for aggressive driving. February 19, 2015.

Amend §1066.831 as follows:

1. Replace all references to “US06 Highway” with “US06 Bag 2.” Where §1066.831 references another section of 40 CFR part 1066, replace all mentions of “US06 Highway” with “US06 Bag 2” in referenced sections.
2. Replace all references to “Hot LA-92” with “Hot 1435 Unified Cycle.” The cycle herein referred to as “Hot 1435 Unified cycle” consists of a single test starting from second 0 and ending at second 1435 in the driving schedule shown in Part II, Section G.

1066.835 Exhaust emission test procedures for SC03 emissions. June 29, 2021.

1066.840 Highway fuel economy test procedure. April 28, 2014.

1066.845 AC17 Air conditioning efficiency test procedure. February 19, 2015.

## **10. Subpart K – Definitions and Other Reference Material.**

1066.1001 Definitions. February 19, 2015.

1066.1005 Symbols, abbreviations, acronyms, and units of measure. June 29, 2021.

1066.1010 Incorporation by reference. October 25, 2016.

**H. Quick Drive-Away UDDS Driving Schedule.**

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**Quick Drive-Away UDDS Test Cycle  
(Speed vs Time Sequence)**

Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)
0	0	58	24.6	116	0	174	17.7	232	56.5	290	48.1	348	30.8	406	29.3
1	0	59	25.1	117	0	175	17.2	233	56.5	291	47.2	349	31.6	407	28.8
2	0	60	25.6	118	0	176	18.1	234	56.5	292	46.1	350	32.1	408	28.0
3	0	61	25.7	119	0	177	18.6	235	56.5	293	45.0	351	32.8	409	25.0
4	0	62	25.4	120	0	178	20.0	236	56.4	294	43.8	352	33.6	410	21.7
5	0	63	24.9	121	0	179	22.2	237	56.1	295	42.6	353	34.5	411	18.4
6	0	64	25.0	122	0	180	24.5	238	55.8	296	41.5	354	34.6	412	15.1
7	0	65	25.4	123	0	181	27.3	239	55.1	297	40.3	355	34.9	413	11.8
8	0	66	26.0	124	0	182	30.5	240	54.6	298	38.5	356	34.8	414	8.5
9	3.0	67	26.0	125	0	183	33.5	241	54.2	299	37.0	357	34.5	415	5.2
10	5.9	68	25.7	126	0	184	36.2	242	54.0	300	35.2	358	34.7	416	1.9
11	8.6	69	26.1	127	0	185	37.3	243	53.7	301	33.8	359	35.5	417	0
12	11.5	70	26.7	128	0	186	39.3	244	53.6	302	32.5	360	36.0	418	0
13	14.3	71	27.5	129	0	187	40.5	245	53.9	303	31.5	361	36.0	419	0
14	16.9	72	28.6	130	0	188	42.1	246	54.0	304	30.6	362	36.0	420	0
15	17.3	73	29.3	131	0	189	43.5	247	54.1	305	30.5	363	36.0	421	0
16	18.1	74	29.8	132	0	190	45.1	248	54.1	306	30.0	364	36.0	422	0
17	20.7	75	30.1	133	0	191	46.0	249	53.8	307	29.0	365	36.0	423	0
18	21.7	76	30.4	134	0	192	46.8	250	53.4	308	27.5	366	36.1	424	0
19	22.4	77	30.7	135	0	193	47.5	251	53.0	309	24.8	367	36.4	425	0
20	22.5	78	30.7	136	0	194	47.5	252	52.6	310	21.5	368	36.5	426	0
21	22.1	79	30.5	137	0	195	47.3	253	52.1	311	20.1	369	36.4	427	0
22	21.5	80	30.4	138	0	196	47.2	254	52.4	312	19.1	370	36.0	428	0
23	20.9	81	30.3	139	0	197	47.0	255	52.0	313	18.5	371	35.1	429	0
24	20.4	82	30.4	140	0	198	47.0	256	51.9	314	17.0	372	34.1	430	0
25	19.8	83	30.8	141	0	199	47.0	257	51.7	315	15.5	373	33.5	431	0
26	17.0	84	30.4	142	0	200	47.0	258	51.5	316	12.5	374	31.4	432	0
27	14.9	85	29.9	143	0	201	47.0	259	51.6	317	10.8	375	29.0	433	0
28	14.9	86	29.5	144	0	202	47.2	260	51.8	318	8.0	376	25.7	434	0
29	15.2	87	29.8	145	0	203	47.4	261	52.1	319	4.7	377	23.0	435	0
30	15.5	88	30.3	146	0	204	47.9	262	52.5	320	1.4	378	20.3	436	3.3
31	16.0	89	30.7	147	0	205	48.5	263	53.0	321	0	379	17.5	437	6.6
32	17.1	90	30.9	148	0	206	49.1	264	53.5	322	0	380	14.5	438	9.9
33	19.1	91	31.0	149	0	207	49.5	265	54.0	323	0	381	12.0	439	13.2
34	21.1	92	30.9	150	0	208	50.0	266	54.9	324	0	382	8.7	440	16.5
35	22.7	93	30.4	151	0	209	50.6	267	55.4	325	0	383	5.4	441	19.8
36	22.9	94	29.8	152	3.3	210	51.0	268	55.6	326	0	384	2.1	442	23.1
37	22.7	95	29.9	153	6.6	211	51.5	269	56.0	327	0	385	0	443	26.4
38	22.6	96	30.2	154	9.9	212	52.2	270	56.0	328	0	386	0	444	27.8
39	21.3	97	30.7	155	13.2	213	53.2	271	55.8	329	0	387	0	445	29.1
40	19.0	98	31.2	156	16.5	214	54.1	272	55.2	330	0	388	0	446	31.5
41	17.1	99	31.8	157	19.8	215	54.6	273	54.5	331	0	389	0	447	33.0
42	15.8	100	32.2	158	22.2	216	54.9	274	53.6	332	0	390	0	448	33.6
43	15.8	101	32.4	159	24.3	217	55.0	275	52.5	333	0	391	2.6	449	34.8
44	17.7	102	32.2	160	25.8	218	54.9	276	51.5	334	0	392	5.9	450	35.1
45	19.8	103	31.7	161	26.4	219	54.6	277	51.5	335	1.0	393	9.2	451	35.6
46	21.6	104	28.6	162	25.7	220	54.6	278	51.5	336	4.3	394	12.5	452	36.1
47	23.2	105	25.3	163	25.1	221	54.8	279	51.1	337	7.6	395	15.8	453	36.0
48	24.2	106	22.0	164	24.7	222	55.1	280	50.1	338	10.9	396	19.1	454	36.1
49	24.6	107	18.7	165	25.0	223	55.5	281	50.0	339	14.2	397	22.4	455	36.2
50	24.9	108	15.4	166	25.2	224	55.7	282	50.1	340	17.3	398	25.0	456	36.0
51	25.0	109	12.1	167	25.4	225	56.1	283	50.0	341	20.0	399	25.6	457	35.7
52	24.6	110	8.8	168	25.8	226	56.3	284	49.6	342	22.5	400	27.5	458	36.0
53	24.5	111	5.5	169	27.2	227	56.6	285	49.5	343	23.7	401	29.0	459	36.0
54	24.7	112	2.2	170	26.5	228	56.7	286	49.5	344	25.2	402	30.0	460	35.6
55	24.8	113	0	171	24.0	229	56.7	287	49.5	345	26.6	403	30.1	461	35.5
56	24.7	114	0	172	22.7	230	56.5	288	49.1	346	28.1	404	30.0	462	35.4
57	24.6	115	0	173	19.4	231	56.5	289	48.6	347	30.0	405	29.7	463	35.2

*ACC II Draft CARB staff proposed changes for public discussion, December 2021, Subject to change before issuance of Notice of Proposed Rulemaking*

**Quick Drive-Away UDDS Test Cycle  
(Speed vs Time Sequence)**

Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)
464	35.2	522	19.0	580	17.7	638	0	696	4.4	754	23.5	812	34.0	870	25.1
465	35.2	523	20.1	581	17.5	639	0	697	6.5	755	21.5	813	33.9	871	25.5
466	35.2	524	21.0	582	17.0	640	0	698	9.2	756	19.0	814	33.6	872	25.7
467	35.2	525	22.0	583	16.9	641	0	699	11.3	757	16.5	815	33.1	873	26.2
468	35.2	526	23.0	584	16.6	642	0	700	13.5	758	14.9	816	33.0	874	26.9
469	35.0	527	23.8	585	17.0	643	0	701	14.6	759	12.5	817	32.5	875	27.5
470	35.1	528	24.5	586	17.1	644	0	702	16.4	760	9.4	818	32.0	876	27.8
471	35.2	529	24.9	587	17.0	645	0	703	16.7	761	6.2	819	31.9	877	28.4
472	35.5	530	25.0	588	16.6	646	2.0	704	16.5	762	3.0	820	31.6	878	29.0
473	35.2	531	25.0	589	16.5	647	4.5	705	16.5	763	1.5	821	31.5	879	29.2
474	35.0	532	25.0	590	16.5	648	7.8	706	18.2	764	1.5	822	30.6	880	29.1
475	35.0	533	25.0	591	16.6	649	10.2	707	19.2	765	0.5	823	30.0	881	29.0
476	35.0	534	25.0	592	17.0	650	12.5	708	20.1	766	0	824	29.9	882	28.9
477	34.8	535	25.0	593	17.6	651	14.0	709	21.5	767	3.0	825	29.9	883	28.5
478	34.6	536	25.6	594	18.5	652	15.3	710	22.5	768	6.3	826	29.9	884	28.1
479	34.5	537	25.8	595	19.2	653	17.5	711	22.5	769	9.6	827	29.9	885	28.0
480	33.5	538	26.0	596	20.2	654	19.6	712	22.1	770	12.9	828	29.6	886	28.0
481	32.0	539	25.6	597	21.0	655	21.0	713	22.7	771	15.8	829	29.5	887	27.6
482	30.1	540	25.2	598	21.1	656	22.2	714	23.3	772	17.5	830	29.5	888	27.2
483	28.0	541	25.0	599	21.2	657	23.3	715	23.5	773	18.4	831	29.3	889	26.6
484	25.5	542	25.0	600	21.6	658	24.5	716	22.5	774	19.5	832	28.9	890	27.0
485	22.5	543	25.0	601	22.0	659	25.3	717	21.6	775	20.7	833	28.2	891	27.5
486	19.8	544	24.4	602	22.4	660	25.6	718	20.5	776	22.0	834	27.7	892	27.8
487	16.5	545	23.1	603	22.5	661	26.0	719	18.0	777	23.2	835	27.0	893	28.0
488	13.2	546	19.8	604	22.5	662	26.1	720	15.0	778	25.0	836	25.5	894	27.8
489	10.3	547	16.5	605	22.5	663	26.2	721	12.0	779	26.5	837	23.7	895	28.0
490	7.2	548	13.2	606	22.7	664	26.2	722	9.0	780	27.5	838	22.0	896	28.0
491	4.0	549	9.9	607	23.7	665	26.4	723	6.2	781	28.0	839	20.5	897	28.0
492	1.0	550	6.6	608	25.1	666	26.5	724	4.5	782	28.3	840	19.2	898	27.7
493	0	551	3.3	609	26.0	667	26.5	725	3.0	783	28.9	841	19.2	899	27.4
494	0	552	0	610	26.5	668	26.0	726	2.1	784	28.9	842	20.1	900	26.9
495	0	553	0	611	27.0	669	25.5	727	0.5	785	28.9	843	20.9	901	26.6
496	0	554	0	612	26.1	670	23.6	728	0.5	786	28.8	844	21.4	902	26.5
497	0	555	0	613	22.8	671	21.4	729	3.2	787	28.5	845	22.0	903	26.5
498	0	556	0	614	19.5	672	18.5	730	6.5	788	28.3	846	22.6	904	26.5
499	0	557	0	615	16.2	673	16.4	731	9.6	789	28.3	847	23.2	905	26.3
500	0	558	0	616	12.9	674	14.5	732	12.5	790	28.3	848	24.0	906	26.2
501	0	559	0	617	9.6	675	11.6	733	14.0	791	28.2	849	25.0	907	26.2
502	0	560	0	618	6.3	676	8.7	734	16.0	792	27.6	850	26.0	908	25.9
503	0	561	0	619	3.0	677	5.8	735	18.0	793	27.5	851	26.6	909	25.6
504	0	562	0	620	0	678	3.5	736	19.6	794	27.5	852	26.6	910	25.6
505	0	563	0	621	0	679	2.0	737	21.5	795	27.5	853	26.8	911	25.9
506	0	564	0	622	0	680	0	738	23.1	796	27.5	854	27.0	912	25.8
507	0	565	0	623	0	681	0	739	24.5	797	27.5	855	27.2	913	25.5
508	0	566	0	624	0	682	0	740	25.5	798	27.5	856	27.8	914	24.6
509	0	567	0	625	0	683	0	741	26.5	799	27.6	857	28.1	915	23.5
510	0	568	0	626	0	684	0	742	27.1	800	28.0	858	28.8	916	22.2
511	1.2	569	3.3	627	0	685	0	743	27.6	801	28.5	859	28.9	917	21.6
512	3.5	570	6.6	628	0	686	0	744	27.9	802	30.0	860	29.0	918	21.6
513	5.5	571	9.9	629	0	687	0	745	28.3	803	31.0	861	29.1	919	21.7
514	6.5	572	13.0	630	0	688	0	746	28.6	804	32.0	862	29.0	920	22.6
515	8.5	573	14.6	631	0	689	0	747	28.6	805	33.0	863	28.1	921	23.4
516	9.6	574	16.0	632	0	690	0	748	28.3	806	33.0	864	27.5	922	24.0
517	10.5	575	17.0	633	0	691	0	749	28.2	807	33.6	865	27.0	923	24.2
518	11.9	576	17.0	634	0	692	0	750	28.0	808	34.0	866	25.8	924	24.4
519	14.0	577	17.0	635	0	693	0	751	27.5	809	34.3	867	25.0	925	24.9
520	16.0	578	17.5	636	0	694	1.4	752	26.8	810	34.2	868	24.5	926	25.1
521	17.7	579	17.7	637	0	695	3.3	753	25.5	811	34.0	869	24.8	927	25.2

*ACC II Draft CARB staff proposed changes for public discussion, December 2021, Subject to change before issuance of Notice of Proposed Rulemaking*



**Quick Drive-Away UDDS Test Cycle  
(Speed vs Time Sequence)**

Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)	Time (sec.)	Speed (mph)
928	25.3	984	26.0	1040	0	1096	5.0	1152	0.8	1208	13.1	1264	10.5	1320	0
929	25.5	985	25.7	1041	0	1097	4.2	1153	0	1209	14.0	1265	9.5	1321	0
930	25.2	986	25.2	1042	0	1098	2.6	1154	0	1210	15.5	1266	8.5	1322	0
931	25.0	987	24.0	1043	0	1099	1.0	1155	0	1211	17.0	1267	7.6	1323	0
932	25.0	988	22.0	1044	0	1100	0	1156	0	1212	18.6	1268	8.8	1324	0
933	25.0	989	21.5	1045	0	1101	0.1	1157	0	1213	19.7	1269	11.0	1325	0
934	24.7	990	21.5	1046	0	1102	0.6	1158	0	1214	21.0	1270	14.0	1326	0
935	24.5	991	21.8	1047	0	1103	1.6	1159	0	1215	21.5	1271	17.0	1327	0
936	24.3	992	22.5	1048	0	1104	3.6	1160	0	1216	21.8	1272	19.5	1328	0
937	24.3	993	23.0	1049	0	1105	6.9	1161	0	1217	21.8	1273	21.0	1329	0
938	24.5	994	22.8	1050	0	1106	10.0	1162	0	1218	21.5	1274	21.8	1330	0
939	25.0	995	22.8	1051	0	1107	12.8	1163	0	1219	21.2	1275	22.2	1331	0
940	25.0	996	23.0	1052	0	1108	14.0	1164	0	1220	21.5	1276	23.0	1332	0
941	24.6	997	22.7	1053	1.2	1109	14.5	1165	0	1221	21.8	1277	23.6	1333	0
942	24.6	998	22.7	1054	4.0	1110	16.0	1166	0	1222	22.0	1278	24.1	1334	0
943	24.1	999	22.7	1055	7.3	1111	18.1	1167	0	1223	21.9	1279	24.5	1335	0
944	24.5	1000	23.5	1056	10.6	1112	20.0	1168	0	1224	21.7	1280	24.5	1336	0
945	25.1	1001	24.0	1057	13.9	1113	21.0	1169	2.1	1225	21.5	1281	24.0	1337	0
946	25.6	1002	24.6	1058	17.0	1114	21.2	1170	5.4	1226	21.5	1282	23.5	1338	1.5
947	25.1	1003	24.8	1059	18.5	1115	21.3	1171	8.7	1227	21.4	1283	23.5	1339	4.8
948	24.0	1004	25.1	1060	20.0	1116	21.4	1172	12.0	1228	20.1	1284	23.5	1340	8.1
949	22.0	1005	25.5	1061	21.8	1117	21.7	1173	15.3	1229	19.5	1285	23.5	1341	11.4
950	20.1	1006	25.6	1062	23.0	1118	22.5	1174	18.6	1230	19.2	1286	23.5	1342	13.2
951	16.9	1007	25.5	1063	24.0	1119	23.0	1175	21.1	1231	19.6	1287	23.5	1343	15.1
952	13.6	1008	25.0	1064	24.8	1120	23.8	1176	23.0	1232	19.8	1288	24.0	1344	16.8
953	10.3	1009	24.1	1065	25.6	1121	24.5	1177	23.5	1233	20.0	1289	24.1	1345	18.3
954	7.0	1010	23.7	1066	26.5	1122	25.0	1178	23.0	1234	19.5	1290	24.5	1346	19.5
955	3.7	1011	23.2	1067	26.8	1123	24.9	1179	22.5	1235	17.5	1291	24.7	1347	20.3
956	0.4	1012	22.9	1068	27.4	1124	24.8	1180	20.0	1236	15.5	1292	25.0	1348	21.3
957	0	1013	22.5	1069	27.9	1125	25.0	1181	16.7	1237	13.0	1293	25.4	1349	21.9
958	0	1014	22.0	1070	28.3	1126	25.4	1182	13.4	1238	10.0	1294	25.6	1350	22.1
959	0	1015	21.6	1071	28.0	1127	25.8	1183	10.1	1239	8.0	1295	25.7	1351	22.4
960	2.0	1016	20.5	1072	27.5	1128	26.0	1184	6.8	1240	6.0	1296	26.0	1352	22.0
961	5.3	1017	17.5	1073	27.0	1129	26.4	1185	3.5	1241	4.0	1297	26.2	1353	21.6
962	8.6	1018	14.2	1074	27.0	1130	26.6	1186	0.2	1242	2.5	1298	27.0	1354	21.1
963	11.9	1019	10.9	1075	26.3	1131	26.9	1187	0	1243	0.7	1299	27.8	1355	20.5
964	15.2	1020	7.6	1076	24.5	1132	27.0	1188	0	1244	0	1300	28.3	1356	20.0
965	17.5	1021	4.3	1077	22.5	1133	27.0	1189	0	1245	0	1301	29.0	1357	19.6
966	18.6	1022	1.0	1078	21.5	1134	27.0	1190	0	1246	0	1302	29.1	1358	18.5
967	20.0	1023	0	1079	20.6	1135	26.9	1191	0	1247	0	1303	29.0	1359	17.5
968	21.1	1024	0	1080	18.0	1136	26.8	1192	0	1248	0	1304	28.0	1360	16.5
969	22.0	1025	0	1081	15.0	1137	26.8	1193	0	1249	0	1305	24.7	1361	15.5
970	23.0	1026	0	1082	12.3	1138	26.5	1194	0	1250	0	1306	21.4	1362	14.0
971	24.5	1027	0	1083	11.1	1139	26.4	1195	0	1251	0	1307	18.1	1363	11.0
972	26.3	1028	0	1084	10.6	1140	26.0	1196	0	1252	1.0	1308	14.8	1364	8.0
973	27.5	1029	0	1085	10.0	1141	25.5	1197	0.2	1253	1.0	1309	11.5	1365	5.2
974	28.1	1030	0	1086	9.5	1142	24.6	1198	1.5	1254	1.0	1310	8.2	1366	2.5
975	28.4	1031	0	1087	9.1	1143	23.5	1199	3.5	1255	1.0	1311	4.9	1367	0
976	28.5	1032	0	1088	8.7	1144	21.5	1200	6.5	1256	1.0	1312	1.6	1368	0
977	28.5	1033	0	1089	8.6	1145	20.0	1201	9.8	1257	1.6	1313	0	1369	0
978	28.5	1034	0	1090	8.8	1146	17.5	1202	12.0	1258	3.0	1314	0	1370	0
979	27.7	1035	0	1091	9.0	1147	16.0	1203	12.9	1259	4.0	1315	0	1371	0
980	27.5	1036	0	1092	8.7	1148	14.0	1204	13.0	1260	5.0	1316	0	1372	0
981	27.2	1037	0	1093	8.6	1149	10.7	1205	12.6	1261	6.3	1317	0		
982	26.8	1038	0	1094	8.0	1150	7.4	1206	12.8	1262	8.0	1318	0		
983	26.5	1039	0	1095	7.0	1151	4.1	1207	13.1	1263	10.0	1319	0		