



Risk-Limiting Audit Results

2024 Presidential General Election

Summary

Orange County conducted a ballot comparison risk-limiting audit for the November 5, 2024, Presidential General Election. The risk limit was set to 5%.

The random seed selection was conducted on Friday, November 8th at 11 a.m. The 20-digit random seed was generated using multiple ten-sided dice, individually rolled by various members of the Registrar of Voters staff and members of the public. The random seed, contest results, ballot sheet manifest, and cast vote record file were entered into Arlo, the risk-limiting audit tool supplied by Voting Works, which generated a sequence of random ballots to audit.

The risk-limiting audit began on November 25, 2024 at 9 a.m. The RLA tool determined that 751 ballots were needed to meet the risk limit. There were no ballot variances found. The risk-limiting audit was completed on November 26, 2024 at 5 p.m. after auditing a total of 751 ballots.

All parts of the audit process were open to public observation and live streamed on the Registrar of Voters website. Video recording of the random seed generating process along with the ballot manifest can be found online at ocvote.gov/rla.

Risk-Limiting Audit Report

Random Seed:	23445751538275246968
Ballot Cards Audited:	751
Rounds of Sampling:	1
Ballots Cast:	1,417,397
Discrepancies:	0
Person-hours to prepare RLA:	256 person-hours
People involved in preparing RLA:	20 people
Person-hours to conduct RLA:	204 person-hours
People involved in conducting RLA:	12 people

Number of Observers:

7

Audited Contests:

Contest	Choice	Total Votes	Total Ballots Audited
County Supervisor District 1	JANET NGUYEN	160,036	73
	FRANCES MARQUEZ	101,296	
MEMBER OF THE STATE ASSEMBLY 73rd District	COTTIE PETRIE-NORRIS	108,445	56
	SCOTTY PEOTTER	81,365	
MEMBER OF THE STATE ASSEMBLY 68th District	AVELINO VALENCIA	84,259	31
	MIKE TARDIF	47,975	
MEMBER OF THE STATE ASSEMBLY 72nd District	DIANE DIXON	157,278	81
	DOM JONES	107,251	
UNITED STATES REPRESENTATIVE 46th District	LOU CORREA	134,013	50
	DAVID PAN	77,279	

Container	Tabulator	Batch	Ballot Position	Audited	Discrepancy
in-person	POD1-in-person	2	256	Yes	No
in-person	POD1-in-person	3	71	Yes	No
in-person	POD1-in-person	28	186	Yes	No
in-person	POD1-in-person	52	151	Yes	No
in-person	POD1-in-person	81	318	Yes	No
in-person	POD1-in-person	88	220	Yes	No
in-person	POD1-in-person	94	156	Yes	No
in-person	POD1-in-person	147	18	Yes	No
in-person	POD1-in-person	183	186	Yes	No
in-person	POD1-in-person	193	148	Yes	No
in-person	POD1-in-person	194	232	Yes	No
in-person	POD1-in-person	238	15	Yes	No
in-person	POD1-in-person	254	184	Yes	No
in-person	POD1-in-person	280	37	Yes	No
in-person	POD1-in-person	282	93	Yes	No
in-person	POD1-in-person	290	247	Yes	No
in-person	POD1-in-person	307	8	Yes	No
in-person	POD1-in-person	342	199	Yes	No
in-person	POD1-in-person	347	39	Yes	No
in-person	POD1-in-person	348	183	Yes	No
in-person	POD2-in-person	27	203	Yes	No
in-person	POD2-in-person	56	133	Yes	No
in-person	POD2-in-person	57	164	Yes	No

in-person	POD2-in-person	96	46	Yes	No
in-person	POD2-in-person	135	29	Yes	No
in-person	POD2-in-person	146	98	Yes	No
in-person	POD2-in-person	149	2	Yes	No
in-person	POD2-in-person	155	64	Yes	No
in-person	POD2-in-person	156	53	Yes	No
in-person	POD2-in-person	177	74	Yes	No
in-person	POD2-in-person	182	48	Yes	No
in-person	POD2-in-person	182	81	Yes	No
in-person	POD2-in-person	183	166	Yes	No
in-person	POD2-in-person	191	241	Yes	No
in-person	POD2-in-person	206	159	Yes	No
in-person	POD2-in-person	218	139	Yes	No
in-person	POD2-in-person	223	81	Yes	No
in-person	POD2-in-person	226	16	Yes	No
in-person	POD2-in-person	227	198	Yes	No
in-person	POD2-in-person	238	184	Yes	No
in-person	POD2-in-person	240	50	Yes	No
in-person	POD2-in-person	243	196	Yes	No
in-person	POD2-in-person	246	192	Yes	No
in-person	POD2-in-person	265	227	Yes	No
in-person	POD2-in-person	276	47	Yes	No
in-person	POD2-in-person	278	139	Yes	No
in-person	POD2-in-person	291	73	Yes	No
in-person	POD2-in-person	346	75	Yes	No
in-person	POD2-in-person	382	237	Yes	No
in-person	POD2-in-person	384	41	Yes	No
in-person	POD2-in-person	430	156	Yes	No
in-person	POD2-in-person	432	142	Yes	No
in-person	POD2-in-person	442	180	Yes	No
in-person	POD2-in-person	463	155	Yes	No
in-person	POD2-in-person	484	67	Yes	No
in-person	POD2-in-person	494	42	Yes	No
in-person	POD2-in-person	521	82	Yes	No
in-person	POD3-in-person	14	277	Yes	No
in-person	POD3-in-person	19	140	Yes	No
in-person	POD3-in-person	28	326	Yes	No
in-person	POD3-in-person	59	105	Yes	No
in-person	POD3-in-person	63	149	Yes	No
in-person	POD3-in-person	81	141	Yes	No
in-person	POD3-in-person	84	27	Yes	No

in-person	POD3-in-person	96	10	Yes	No
in-person	POD3-in-person	139	64	Yes	No
in-person	POD3-in-person	145	77	Yes	No
in-person	POD3-in-person	149	154	Yes	No
in-person	POD3-in-person	152	150	Yes	No
in-person	POD3-in-person	167	305	Yes	No
in-person	POD3-in-person	177	170	Yes	No
in-person	POD3-in-person	197	224	Yes	No
in-person	POD3-in-person	199	192	Yes	No
in-person	POD3-in-person	207	135	Yes	No
in-person	POD3-in-person	231	110	Yes	No
in-person	POD3-in-person	234	121	Yes	No
in-person	POD3-in-person	264	23	Yes	No
in-person	POD3-in-person	321	225	Yes	No
in-person	POD3-in-person	344	162	Yes	No
in-person	POD3-in-person	362	118	Yes	No
in-person	POD3-in-person	371	368	Yes	No
in-person	POD3-in-person	385	18	Yes	No
in-person	POD3-in-person	432	188	Yes	No
in-person	POD3-in-person	445	125	Yes	No
in-person	POD3-in-person	445	147	Yes	No
in-person	POD3-in-person	453	90	Yes	No
in-person	POD3-in-person	467	55	Yes	No
in-person	POD3-in-person	477	59	Yes	No
in-person	POD3-in-person	477	177	Yes	No
in-person	POD3-in-person	507	105	Yes	No
in-person	POD3-in-person	521	121	Yes	No
in-person	POD3-in-person	522	124	Yes	No
in-person	POD3-in-person	522	162	Yes	No
in-person	POD3-in-person	524	170	Yes	No
in-person	POD3-in-person	531	50	Yes	No
in-person	POD3-in-person	535	20	Yes	No
in-person	POD3-in-person	555	142	Yes	No
in-person	POD3-in-person	568	10	Yes	No
in-person	POD3-in-person	579	159	Yes	No
in-person	POD3-in-person	594	160	Yes	No
in-person	POD3-in-person	601	196	Yes	No
in-person	POD4-in-person	20	74	Yes	No
in-person	POD4-in-person	41	70	Yes	No
in-person	POD4-in-person	111	286	Yes	No
in-person	POD4-in-person	123	217	Yes	No

in-person	POD4-in-person	123	312	Yes	No
in-person	POD4-in-person	148	40	Yes	No
in-person	POD4-in-person	149	142	Yes	No
in-person	POD4-in-person	151	97	Yes	No
in-person	POD4-in-person	186	75	Yes	No
in-person	POD4-in-person	187	59	Yes	No
in-person	POD4-in-person	193	183	Yes	No
in-person	POD4-in-person	195	239	Yes	No
in-person	POD4-in-person	196	200	Yes	No
in-person	POD4-in-person	201	85	Yes	No
in-person	POD4-in-person	210	142	Yes	No
in-person	POD4-in-person	269	122	Yes	No
in-person	POD4-in-person	278	208	Yes	No
in-person	POD4-in-person	291	36	Yes	No
in-person	POD4-in-person	296	133	Yes	No
in-person	POD4-in-person	316	6	Yes	No
in-person	POD4-in-person	328	169	Yes	No
in-person	POD4-in-person	339	307	Yes	No
in-person	POD4-in-person	339	350	Yes	No
in-person	POD4-in-person	352	277	Yes	No
in-person	POD4-in-person	353	52	Yes	No
in-person	POD4-in-person	353	100	Yes	No
in-person	POD4-in-person	362	291	Yes	No
in-person	POD4-in-person	368	135	Yes	No
in-person	POD5-in-person	9	368	Yes	No
in-person	POD5-in-person	19	148	Yes	No
in-person	POD5-in-person	41	122	Yes	No
in-person	POD5-in-person	45	117	Yes	No
in-person	POD5-in-person	46	329	Yes	No
in-person	POD5-in-person	47	186	Yes	No
in-person	POD5-in-person	48	219	Yes	No
in-person	POD5-in-person	81	327	Yes	No
in-person	POD5-in-person	101	91	Yes	No
in-person	POD5-in-person	103	138	Yes	No
in-person	POD5-in-person	120	133	Yes	No
in-person	POD5-in-person	123	327	Yes	No
in-person	POD5-in-person	138	200	Yes	No
in-person	POD5-in-person	145	251	Yes	No
in-person	POD5-in-person	149	141	Yes	No
in-person	POD5-in-person	158	251	Yes	No
in-person	POD5-in-person	160	313	Yes	No

in-person	POD5-in-person	161	133	Yes	No
in-person	POD5-in-person	161	234	Yes	No
in-person	POD5-in-person	163	161	Yes	No
in-person	POD5-in-person	217	254	Yes	No
in-person	POD5-in-person	228	184	Yes	No
in-person	POD5-in-person	251	112	Yes	No
in-person	POD5-in-person	252	279	Yes	No
in-person	POD5-in-person	253	8	Yes	No
in-person	POD5-in-person	266	101	Yes	No
in-person	POD5-in-person	273	167	Yes	No
mail	pod1-vbm	16	10	Yes	No
mail	pod1-vbm	17	223	Yes	No
mail	pod1-vbm	22	237	Yes	No
mail	pod1-vbm	31	327	Yes	No
mail	pod1-vbm	58	63	Yes	No
mail	pod1-vbm	77	372	Yes	No
mail	pod1-vbm	82	125	Yes	No
mail	pod1-vbm	87	178	Yes	No
mail	pod1-vbm	133	177	Yes	No
mail	pod1-vbm	141	5	Yes	No
mail	pod1-vbm	141	50	Yes	No
mail	pod1-vbm	145	69	Yes	No
mail	pod1-vbm	148	143	Yes	No
mail	pod1-vbm	172	183	Yes	No
mail	pod1-vbm	179	92	Yes	No
mail	pod1-vbm	198	115	Yes	No
mail	pod1-vbm	224	40	Yes	No
mail	pod1-vbm	226	153	Yes	No
mail	pod1-vbm	237	42	Yes	No
mail	pod1-vbm	240	278	Yes	No
mail	pod1-vbm	244	47	Yes	No
mail	pod1-vbm	291	247	Yes	No
mail	pod1-vbm	321	338	Yes	No
mail	pod1-vbm	332	176	Yes	No
mail	pod1-vbm	348	150	Yes	No
mail	pod1-vbm	352	37	Yes	No
mail	pod1-vbm	359	21	Yes	No
mail	pod1-vbm	373	12	Yes	No
mail	pod1-vbm	378	50	Yes	No
mail	pod1-vbm	378	123	Yes	No
mail	pod1-vbm	382	204	Yes	No

mail	pod1-vbm	393	239	Yes	No
mail	pod1-vbm	408	59	Yes	No
mail	pod1-vbm	435	41	Yes	No
mail	pod1-vbm	447	26	Yes	No
mail	pod1-vbm	480	248	Yes	No
mail	pod1-vbm	487	19	Yes	No
mail	pod1-vbm	502	213	Yes	No
mail	pod1-vbm	523	260	Yes	No
mail	pod1-vbm	529	208	Yes	No
mail	pod1-vbm	540	178	Yes	No
mail	pod1-vbm	550	210	Yes	No
mail	pod1-vbm	581	24	Yes	No
mail	pod1-vbm	581	26	Yes	No
mail	pod1-vbm	598	135	Yes	No
mail	pod1-vbm	601	80	Yes	No
mail	pod1-vbm	623	85	Yes	No
mail	pod1-vbm	631	119	Yes	No
mail	pod1-vbm	656	17	Yes	No
mail	pod1-vbm	690	234	Yes	No
mail	pod1-vbm	692	264	Yes	No
mail	pod1-vbm	699	220	Yes	No
mail	pod1-vbm	710	18	Yes	No
mail	pod1-vbm	721	90	Yes	No
mail	pod1-vbm	727	249	Yes	No
mail	pod1-vbm	732	166	Yes	No
mail	pod1-vbm	747	29	Yes	No
mail	pod1-vbm	748	154	Yes	No
mail	pod1-vbm	753	205	Yes	No
mail	pod1-vbm	757	203	Yes	No
mail	pod1-vbm	766	119	Yes	No
mail	pod1-vbm	780	149	Yes	No
mail	pod1-vbm	788	342	Yes	No
mail	pod1-vbm	828	45	Yes	No
mail	pod1-vbm	846	1	Yes	No
mail	pod1-vbm	875	85	Yes	No
mail	pod1-vbm	885	35	Yes	No
mail	pod1-vbm	885	54	Yes	No
mail	pod1-vbm	912	89	Yes	No
mail	pod1-vbm	914	148	Yes	No
mail	pod1-vbm	914	195	Yes	No
mail	pod1-vbm	928	152	Yes	No

mail	pod1-vbm	934	245	Yes	No
mail	pod1-vbm	958	33	Yes	No
mail	pod1-vbm	958	350	Yes	No
mail	pod1-vbm	1012	95	Yes	No
mail	pod1-vbm	1030	102	Yes	No
mail	pod1-vbm	1037	265	Yes	No
mail	pod1-vbm	1041	269	Yes	No
mail	pod1-vbm	1056	306	Yes	No
mail	pod1-vbm	1061	219	Yes	No
mail	pod1-vbm	1063	71	Yes	No
mail	pod1-vbm	1083	192	Yes	No
mail	pod1-vbm	1091	244	Yes	No
mail	pod1-vbm	1118	131	Yes	No
mail	pod1-vbm	1129	149	Yes	No
mail	pod1-vbm	1132	85	Yes	No
mail	pod1-vbm	1140	83	Yes	No
mail	pod1-vbm	1173	221	Yes	No
mail	pod1-vbm	1175	271	Yes	No
mail	pod1-vbm	1190	26	Yes	No
mail	pod1-vbm	1206	78	Yes	No
mail	pod1-vbm	1208	85	Yes	No
mail	pod1-vbm	1209	146	Yes	No
mail	pod1-vbm	1213	71	Yes	No
mail	pod1-vbm	1227	183	Yes	No
mail	pod1-vbm	1236	305	Yes	No
mail	pod1-vbm	1241	167	Yes	No
mail	pod1-vbm	1270	225	Yes	No
mail	pod1-vbm	1287	291	Yes	No
mail	pod1-vbm	1374	97	Yes	No
mail	pod1-vbm	1383	107	Yes	No
mail	pod1-vbm	1385	104	Yes	No
mail	pod1-vbm	1385	200	Yes	No
mail	pod1-vbm	1392	420	Yes	No
mail	pod1-vbm	1419	35	Yes	No
mail	pod1-vbm	1435	266	Yes	No
mail	pod1-vbm	1440	29	Yes	No
mail	pod1-vbm	1452	41	Yes	No
mail	pod1-vbm	1478	118	Yes	No
mail	pod1-vbm	1482	280	Yes	No
mail	pod1-vbm	1483	210	Yes	No
mail	pod1-vbm	1489	253	Yes	No

mail	pod1-vbm	1489	354	Yes	No
mail	pod1-vbm	1520	144	Yes	No
mail	pod1-vbm	1530	23	Yes	No
mail	pod1-vbm	1535	53	Yes	No
mail	pod1-vbm	1539	135	Yes	No
mail	pod1-vbm	1547	225	Yes	No
mail	pod1-vbm	1576	108	Yes	No
mail	pod1-vbm	1579	117	Yes	No
mail	pod1-vbm	1588	278	Yes	No
mail	pod1-vbm	1591	130	Yes	No
mail	pod1-vbm	1636	116	Yes	No
mail	pod1-vbm	1647	355	Yes	No
mail	pod1-vbm	1652	73	Yes	No
mail	pod1-vbm	1659	474	Yes	No
mail	pod1-vbm	1661	80	Yes	No
mail	pod1-vbm	1663	348	Yes	No
mail	pod1-vbm	1664	265	Yes	No
mail	pod1-vbm	1684	31	Yes	No
mail	pod1-vbm	1686	318	Yes	No
mail	pod1-vbm	1691	387	Yes	No
mail	pod2-vbm	14	137	Yes	No
mail	pod2-vbm	78	154	Yes	No
mail	pod2-vbm	87	261	Yes	No
mail	pod2-vbm	118	38	Yes	No
mail	pod2-vbm	118	200	Yes	No
mail	pod2-vbm	124	139	Yes	No
mail	pod2-vbm	136	99	Yes	No
mail	pod2-vbm	147	63	Yes	No
mail	pod2-vbm	156	323	Yes	No
mail	pod2-vbm	169	178	Yes	No
mail	pod2-vbm	175	241	Yes	No
mail	pod2-vbm	184	154	Yes	No
mail	pod2-vbm	189	24	Yes	No
mail	pod2-vbm	189	183	Yes	No
mail	pod2-vbm	199	59	Yes	No
mail	pod2-vbm	199	146	Yes	No
mail	pod2-vbm	247	136	Yes	No
mail	pod2-vbm	321	257	Yes	No
mail	pod2-vbm	334	43	Yes	No
mail	pod2-vbm	336	68	Yes	No
mail	pod2-vbm	342	30	Yes	No

mail	pod2-vbm	351	150	Yes	No
mail	pod2-vbm	354	101	Yes	No
mail	pod2-vbm	387	195	Yes	No
mail	pod2-vbm	406	118	Yes	No
mail	pod2-vbm	416	158	Yes	No
mail	pod2-vbm	451	35	Yes	No
mail	pod2-vbm	457	71	Yes	No
mail	pod2-vbm	475	45	Yes	No
mail	pod2-vbm	485	32	Yes	No
mail	pod2-vbm	495	330	Yes	No
mail	pod2-vbm	501	27	Yes	No
mail	pod2-vbm	515	106	Yes	No
mail	pod2-vbm	525	225	Yes	No
mail	pod2-vbm	538	99	Yes	No
mail	pod2-vbm	546	240	Yes	No
mail	pod2-vbm	556	218	Yes	No
mail	pod2-vbm	592	341	Yes	No
mail	pod2-vbm	612	40	Yes	No
mail	pod2-vbm	613	178	Yes	No
mail	pod2-vbm	634	17	Yes	No
mail	pod2-vbm	667	76	Yes	No
mail	pod2-vbm	668	19	Yes	No
mail	pod2-vbm	668	181	Yes	No
mail	pod2-vbm	677	54	Yes	No
mail	pod2-vbm	682	114	Yes	No
mail	pod2-vbm	703	266	Yes	No
mail	pod2-vbm	729	7	Yes	No
mail	pod2-vbm	731	52	Yes	No
mail	pod2-vbm	744	291	Yes	No
mail	pod2-vbm	757	67	Yes	No
mail	pod2-vbm	792	274	Yes	No
mail	pod2-vbm	792	329	Yes	No
mail	pod2-vbm	806	53	Yes	No
mail	pod2-vbm	810	191	Yes	No
mail	pod2-vbm	819	55	Yes	No
mail	pod2-vbm	824	39	Yes	No
mail	pod2-vbm	828	103	Yes	No
mail	pod2-vbm	830	128	Yes	No
mail	pod2-vbm	861	70	Yes	No
mail	pod2-vbm	870	223	Yes	No
mail	pod2-vbm	873	11	Yes	No

mail	pod2-vbm	884	244	Yes	No
mail	pod2-vbm	892	2	Yes	No
mail	pod2-vbm	892	235	Yes	No
mail	pod2-vbm	899	1	Yes	No
mail	pod2-vbm	900	241	Yes	No
mail	pod2-vbm	922	264	Yes	No
mail	pod2-vbm	927	23	Yes	No
mail	pod2-vbm	950	203	Yes	No
mail	pod2-vbm	961	102	Yes	No
mail	pod2-vbm	975	205	Yes	No
mail	pod2-vbm	989	116	Yes	No
mail	pod2-vbm	1023	125	Yes	No
mail	pod2-vbm	1063	179	Yes	No
mail	pod2-vbm	1065	7	Yes	No
mail	pod2-vbm	1074	310	Yes	No
mail	pod2-vbm	1077	412	Yes	No
mail	pod2-vbm	1086	44	Yes	No
mail	pod2-vbm	1145	97	Yes	No
mail	pod2-vbm	1153	186	Yes	No
mail	pod2-vbm	1171	64	Yes	No
mail	pod2-vbm	1171	119	Yes	No
mail	pod2-vbm	1176	231	Yes	No
mail	pod2-vbm	1183	47	Yes	No
mail	pod2-vbm	1186	44	Yes	No
mail	pod2-vbm	1196	100	Yes	No
mail	pod2-vbm	1213	97	Yes	No
mail	pod2-vbm	1216	231	Yes	No
mail	pod2-vbm	1226	118	Yes	No
mail	pod2-vbm	1233	261	Yes	No
mail	pod2-vbm	1238	224	Yes	No
mail	pod2-vbm	1238	259	Yes	No
mail	pod2-vbm	1244	109	Yes	No
mail	pod2-vbm	1258	266	Yes	No
mail	pod2-vbm	1263	339	Yes	No
mail	pod2-vbm	1284	242	Yes	No
mail	pod2-vbm	1287	346	Yes	No
mail	pod2-vbm	1297	102	Yes	No
mail	pod2-vbm	1333	154	Yes	No
mail	pod2-vbm	1348	398	Yes	No
mail	pod2-vbm	1358	56	Yes	No
mail	pod2-vbm	1370	75	Yes	No

mail	pod2-vbm	1372	292	Yes	No
mail	pod2-vbm	1373	15	Yes	No
mail	pod2-vbm	1378	50	Yes	No
mail	pod2-vbm	1385	53	Yes	No
mail	pod2-vbm	1390	177	Yes	No
mail	pod2-vbm	1408	344	Yes	No
mail	pod2-vbm	1426	117	Yes	No
mail	pod3-vbm	4	74	Yes	No
mail	pod3-vbm	37	34	Yes	No
mail	pod3-vbm	67	92	Yes	No
mail	pod3-vbm	73	75	Yes	No
mail	pod3-vbm	87	342	Yes	No
mail	pod3-vbm	136	150	Yes	No
mail	pod3-vbm	227	140	Yes	No
mail	pod3-vbm	257	195	Yes	No
mail	pod3-vbm	261	45	Yes	No
mail	pod3-vbm	269	137	Yes	No
mail	pod3-vbm	322	83	Yes	No
mail	pod3-vbm	381	171	Yes	No
mail	pod3-vbm	441	185	Yes	No
mail	pod3-vbm	506	134	Yes	No
mail	pod3-vbm	525	96	Yes	No
mail	pod3-vbm	536	142	Yes	No
mail	pod3-vbm	554	117	Yes	No
mail	pod3-vbm	568	56	Yes	No
mail	pod3-vbm	581	28	Yes	No
mail	pod3-vbm	602	117	Yes	No
mail	pod3-vbm	644	181	Yes	No
mail	pod3-vbm	664	258	Yes	No
mail	pod3-vbm	667	19	Yes	No
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mail	pod3-vbm	797	309	Yes	No

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