

Table 1: Statistical Sampling Results based on the Poisson Distribution — One-sided *p* Values against a Performance Materiality of 10 Percent

	Actual Sum of Taints Found										
Sample Size	0	1	2	3	4	5	6	7	8	9	10
20	0.135	0.406	0.677	0.857	0.947	0.983	0.995	0.999	1.000	1.000	1.000
25	0.082	0.287	0.544	0.758	0.891	0.958	0.986	0.996	0.999	1.000	1.000
30	0.050	0.199	0.423	0.647	0.815	0.916	0.966	0.988	0.996	0.999	1.000
35	0.030	0.136	0.321	0.537	0.725	0.858	0.935	0.973	0.990	0.997	0.999
40	0.018	0.092	0.238	0.433	0.629	0.785	0.889	0.949	0.979	0.992	0.997
45	0.011	0.061	0.174	0.342	0.532	0.703	0.831	0.913	0.960	0.983	0.993
50	<0.01	0.040	0.125	0.265	0.440	0.616	0.762	0.867	0.932	0.968	0.986
55	<0.01	0.027	0.088	0.202	0.358	0.529	0.686	0.809	0.894	0.946	0.975
60	<0.01	0.017	0.062	0.151	0.285	0.446	0.606	0.744	0.847	0.916	0.957
65	<0.01	0.011	0.043	0.112	0.224	0.369	0.527	0.673	0.792	0.877	0.933
70	<0.01	<0.01	0.030	0.082	0.173	0.301	0.450	0.599	0.729	0.830	0.901
75	<0.01	<0.01	0.020	0.059	0.132	0.241	0.378	0.525	0.662	0.776	0.862
80	<0.01	<0.01	0.014	0.042	0.100	0.191	0.313	0.453	0.593	0.717	0.816
85	<0.01	<0.01	<0.01	0.030	0.074	0.150	0.256	0.386	0.523	0.653	0.763
90	<0.01	<0.01	<0.01	0.021	0.055	0.116	0.207	0.324	0.456	0.587	0.706
95	<0.01	<0.01	<0.01	0.015	0.040	0.089	0.165	0.269	0.392	0.522	0.645
100	<0.01	<0.01	<0.01	0.010	0.029	0.067	0.130	0.220	0.333	0.458	0.583
125	<0.01	<0.01	<0.01	<0.01	<0.01	0.015	0.035	0.070	0.125	0.201	0.297
150	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.018	0.037	0.070	0.118
200	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.011
300	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
400	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
500	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01



Table 2: Statistical Sampling Results based on the Poisson Distribution — One-sided *p* Values against a Performance Materiality of 5 Percent

	Actual Sum of Taints Found										
Sample Size	0	1	2	3	4	5	6	7	8	9	10
20	0.368	0.736	0.920	0.981	0.996	0.999	1.000	1.000	1.000	1.000	1.000
25	0.287	0.645	0.868	0.962	0.991	0.998	1.000	1.000	1.000	1.000	1.000
30	0.223	0.558	0.809	0.934	0.981	0.996	0.999	1.000	1.000	1.000	1.000
35	0.174	0.478	0.744	0.899	0.967	0.991	0.998	1.000	1.000	1.000	1.000
40	0.135	0.406	0.677	0.857	0.947	0.983	0.995	0.999	1.000	1.000	1.000
45	0.105	0.343	0.609	0.809	0.922	0.973	0.992	0.998	0.999	1.000	1.000
50	0.082	0.287	0.544	0.758	0.891	0.958	0.986	0.996	0.999	1.000	1.000
55	0.064	0.240	0.481	0.703	0.855	0.939	0.978	0.993	0.998	0.999	1.000
60	0.050	0.199	0.423	0.647	0.815	0.916	0.966	0.988	0.996	0.999	1.000
65	0.039	0.165	0.370	0.591	0.772	0.889	0.952	0.982	0.994	0.998	0.999
70	0.030	0.136	0.321	0.537	0.725	0.858	0.935	0.973	0.990	0.997	0.999
75	0.024	0.112	0.277	0.484	0.678	0.823	0.914	0.962	0.985	0.995	0.998
80	0.018	0.092	0.238	0.433	0.629	0.785	0.889	0.949	0.979	0.992	0.997
85	0.014	0.075	0.204	0.386	0.580	0.745	0.862	0.933	0.970	0.988	0.996
90	0.011	0.061	0.174	0.342	0.532	0.703	0.831	0.913	0.960	0.983	0.993
95	<0.01	0.050	0.147	0.302	0.485	0.660	0.798	0.891	0.947	0.976	0.990
100	<0.01	0.040	0.125	0.265	0.440	0.616	0.762	0.867	0.932	0.968	0.986
125	<0.01	0.014	0.052	0.130	0.253	0.406	0.566	0.709	0.820	0.898	0.946
150	<0.01	<0.01	0.020	0.059	0.132	0.241	0.378	0.525	0.662	0.776	0.862
200	<0.01	<0.01	<0.01	0.010	0.029	0.067	0.130	0.220	0.333	0.458	0.583
300	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.018	0.037	0.070	0.118
400	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.011
500	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01



Table 3: Statistical Sampling Results based on the Poisson Distribution — One-sided *p* Values against a Performance Materiality of 2 Percent

		Actual Sum of Taints Found											
Sample Size	0	1	2	3	4	5	6	7	8	9	10		
20	0.670	0.938	0.992	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
25	0.607	0.910	0.986	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
30	0.549	0.878	0.977	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
35	0.497	0.844	0.966	0.994	0.999	1.000	1.000	1.000	1.000	1.000	1.000		
40	0.449	0.809	0.953	0.991	0.999	1.000	1.000	1.000	1.000	1.000	1.000		
45	0.407	0.772	0.937	0.987	0.998	1.000	1.000	1.000	1.000	1.000	1.000		
50	0.368	0.736	0.920	0.981	0.996	0.999	1.000	1.000	1.000	1.000	1.000		
55	0.333	0.699	0.900	0.974	0.995	0.999	1.000	1.000	1.000	1.000	1.000		
60	0.301	0.663	0.879	0.966	0.992	0.998	1.000	1.000	1.000	1.000	1.000		
65	0.273	0.627	0.857	0.957	0.989	0.998	1.000	1.000	1.000	1.000	1.000		
70	0.247	0.592	0.833	0.946	0.986	0.997	0.999	1.000	1.000	1.000	1.000		
75	0.223	0.558	0.809	0.934	0.981	0.996	0.999	1.000	1.000	1.000	1.000		
80	0.202	0.525	0.783	0.921	0.976	0.994	0.999	1.000	1.000	1.000	1.000		
85	0.183	0.493	0.757	0.907	0.970	0.992	0.998	1.000	1.000	1.000	1.000		
90	0.165	0.463	0.731	0.891	0.964	0.990	0.997	0.999	1.000	1.000	1.000		
95	0.150	0.434	0.704	0.875	0.956	0.987	0.997	0.999	1.000	1.000	1.000		
100	0.135	0.406	0.677	0.857	0.947	0.983	0.995	0.999	1.000	1.000	1.000		
125	0.082	0.287	0.544	0.758	0.891	0.958	0.986	0.996	0.999	1.000	1.000		
150	0.050	0.199	0.423	0.647	0.815	0.916	0.966	0.988	0.996	0.999	1.000		
200	0.018	0.092	0.238	0.433	0.629	0.785	0.889	0.949	0.979	0.992	0.997		
300	<0.01	0.017	0.062	0.151	0.285	0.446	0.606	0.744	0.847	0.916	0.957		
400	<0.01	<0.01	0.014	0.042	0.100	0.191	0.313	0.453	0.593	0.717	0.816		
500	<0.01	<0.01	<0.01	0.010	0.029	0.067	0.130	0.220	0.333	0.458	0.583		



Table 4: Statistical Sampling Results based on the Poisson Distribution — One-sided *p* Values against a Performance Materiality of 1 Percent

		Actual Sum of Taints Found											
Sample Size	0	1	2	3	4	5	6	7	8	9	10		
20	0.819	0.982	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
25	0.779	0.974	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
30	0.741	0.963	0.996	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
35	0.705	0.951	0.994	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
40	0.670	0.938	0.992	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
45	0.638	0.925	0.989	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
50	0.607	0.910	0.986	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
55	0.577	0.894	0.982	0.998	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
60	0.549	0.878	0.977	0.997	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
65	0.522	0.861	0.972	0.996	0.999	1.000	1.000	1.000	1.000	1.000	1.000		
70	0.497	0.844	0.966	0.994	0.999	1.000	1.000	1.000	1.000	1.000	1.000		
75	0.472	0.827	0.959	0.993	0.999	1.000	1.000	1.000	1.000	1.000	1.000		
80	0.449	0.809	0.953	0.991	0.999	1.000	1.000	1.000	1.000	1.000	1.000		
85	0.427	0.791	0.945	0.989	0.998	1.000	1.000	1.000	1.000	1.000	1.000		
90	0.407	0.772	0.937	0.987	0.998	1.000	1.000	1.000	1.000	1.000	1.000		
95	0.387	0.754	0.929	0.984	0.997	1.000	1.000	1.000	1.000	1.000	1.000		
100	0.368	0.736	0.920	0.981	0.996	0.999	1.000	1.000	1.000	1.000	1.000		
125	0.287	0.645	0.868	0.962	0.991	0.998	1.000	1.000	1.000	1.000	1.000		
150	0.223	0.558	0.809	0.934	0.981	0.996	0.999	1.000	1.000	1.000	1.000		
200	0.135	0.406	0.677	0.857	0.947	0.983	0.995	0.999	1.000	1.000	1.000		
300	0.050	0.199	0.423	0.647	0.815	0.916	0.966	0.988	0.996	0.999	1.000		
400	0.018	0.092	0.238	0.433	0.629	0.785	0.889	0.949	0.979	0.992	0.997		
500	<0.01	0.040	0.125	0.265	0.440	0.616	0.762	0.867	0.932	0.968	0.986		