

## Tables

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
99.64449	99.95	92.01366	97.45	88.13526	94.95	85.05915	92.45
99.30141	99.90	91.92239	97.40	88.06837	94.90	85.00188	92.40
98.97075	99.85	91.83185	97.35	88.00173	94.85	84.94474	92.35
98.65252	99.80	91.74203	97.30	87.93534	94.80	84.88773	92.30
98.34671	99.75	91.65294	97.25	87.86921	94.75	84.83085	92.25
98.05333	99.70	91.56458	97.20	87.80333	94.70	84.77410	92.20
97.77237	99.65	91.47694	97.15	87.73770	94.65	84.71748	92.15
97.50384	99.60	91.39003	97.10	87.67233	94.60	84.66099	92.10
97.24773	99.55	91.30385	97.05	87.60721	94.55	84.60463	92.05
97.00405	99.50	91.21840	97.00	87.54234	94.50	84.54840	92.00
96.77279	99.45	91.13350	96.95	87.47773	94.45	84.49228	91.95
96.55396	99.40	91.04913	96.90	87.41337	94.40	84.43626	91.90
96.34755	99.35	90.96529	96.85	87.34926	94.35	84.38034	91.85
96.15357	99.30	90.88198	96.80	87.28541	94.30	84.32452	91.80
95.97201	99.25	90.79920	96.75	87.22181	94.25	84.26880	91.75
95.80288	99.20	90.71695	96.70	87.15846	94.20	84.21318	91.70
95.64617	99.15	90.63523	96.65	87.09537	94.15	84.15766	91.65
95.50189	99.10	90.55404	96.60	87.03253	94.10	84.10224	91.60
95.37003	99.05	90.47338	96.55	86.96994	94.05	84.04692	91.55
95.25060	99.00	90.39325	96.50	86.90760	94.00	83.99170	91.50
95.13215	98.95	90.31364	96.45	86.84545	93.95	83.93658	91.45
95.01467	98.90	90.23456	96.40	86.78347	93.90	83.88156	91.40

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
94.89816	98.85	90.15601	96.35	86.72166	93.85	83.82664	91.35
94.78262	98.80	90.07799	96.30	86.66002	93.80	83.77182	91.30
94.66805	98.75	90.00050	96.25	86.59856	93.75	83.71710	91.25
94.55444	98.70	89.92354	96.20	86.53727	93.70	83.66248	91.20
94.44180	98.65	89.84711	96.15	86.47616	93.65	83.60796	91.15
94.33013	98.60	89.77121	96.10	86.41522	93.60	83.55354	91.10
94.21943	98.55	89.69584	96.05	86.35446	93.55	83.49922	91.05
94.10970	98.50	89.62100	96.00	86.29387	93.50	83.44500	91.00
94.00093	98.45	89.54655	95.95	86.23346	93.45	83.39086	90.95
93.89313	98.40	89.47247	95.90	86.17322	93.40	83.33680	90.90
93.78630	98.35	89.39876	95.85	86.11316	93.35	83.28282	90.85
93.68044	98.30	89.32542	95.80	86.05327	93.30	83.22892	90.80
93.57555	98.25	89.25245	95.75	85.99356	93.25	83.17510	90.75
93.47162	98.20	89.17985	95.70	85.93402	93.20	83.12136	90.70
93.36866	98.15	89.10762	95.65	85.87466	93.15	83.06770	90.65
93.26667	98.10	89.03576	95.60	85.81547	93.10	83.01412	90.60
93.16565	98.05	88.96427	95.55	85.75645	93.05	82.96062	90.55
93.06560	98.00	88.81315	95.50	85.69760	93.00	82.90720	90.50
93.96633	97.95	88.82241	95.45	85.63891	92.95	82.85386	90.45
92.86779	97.90	88.75204	95.40	85.58035	92.90	82.80060	90.40
92.76998	97.85	88.68204	95.35	85.52192	92.85	82.74742	90.35
92.67290	97.80	88.61241	95.30	85.46362	92.80	82.69432	90.30
92.57654	97.75	88.54315	95.25	85.40545	92.75	82.64130	90.25

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
92.48091	97.70	88.47426	95.20	85.34741	92.70	82.58836	90.20
92.38601	97.60	88.40574	95.15	85.28950	92.65	82.53550	90.15
92.29183	97.55	88.33759	95.10	85.23172	92.60	82.48272	90.10
92.19838	97.50	88.26981	95.05	85.17407	92.55	82.43002	90.05
92.10566	97.50	88.20240	95.00	85.11655	92.50	82.37740	90.00
82.32485	89.95	79.77416	87.45	77.34274	84.95	75.00591	82.45
82.27236	89.90	79.72449	87.40	77.29512	84.90	74.96007	82.40
82.21994	89.85	79.67487	87.35	77.24753	84.85	74.91426	82.35
82.16758	89.80	79.62529	87.30	77.19998	84.80	74.86849	82.30
82.11529	89.75	79.57576	87.25	77.15247	84.75	74.82276	82.25
82.06306	89.70	79.52627	87.20	77.10500	84.70	74.77706	82.20
82.01090	89.65	79.47683	87.15	77.05756	84.65	74.73139	82.15
81.95880	89.60	79.42744	87.10	77.01016	84.60	74.68576	82.10
81.90677	89.55	79.37810	87.05	76.96280	84.55	74.64016	82.05
81.85480	89.50	79.32880	87.00	76.91547	84.50	74.59460	82.00
81.80289	89.45	79.27954	86.95	76.86818	84.45	74.54907	81.95
81.75104	89.40	79.23032	86.90	76.82092	84.40	74.50357	81.90
81.69926	89.35	79.18114	86.85	76.77370	84.35	74.45811	81.85
81.64754	89.30	79.13201	86.80	76.72652	84.30	74.41268	81.80
81.59589	89.25	79.08292	86.75	76.67937	84.25	74.36728	81.75
81.54430	89.20	79.03387	86.70	76.63226	84.20	74.32192	81.70
81.49278	89.15	78.98486	86.65	76.58519	84.15	74.27659	81.65
81.44132	89.10	78.93589	86.60	76.53816	84.10	74.23130	81.60

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
81.38993	89.05	78.88697	86.55	76.49116	84.05	74.18604	81.55
81.33860	89.00	78.83809	86.50	76.44420	84.00	74.14081	81.50
81.28733	88.95	78.78925	86.45	76.39727	83.95	74.09562	81.45
81.23611	88.90	78.74045	86.40	76.35038	83.90	74.05046	81.40
81.18495	88.85	78.69170	86.35	76.30352	83.85	74.00533	81.35
81.13384	88.80	78.64299	86.30	76.25670	83.80	73.96024	81.30
81.08279	88.75	78.59432	86.25	76.20991	83.75	73.91518	81.25
81.03179	88.70	78.54569	86.20	76.16316	83.70	73.87016	81.20
80.98085	88.65	78.49710	86.15	76.11644	83.65	73.82517	81.15
80.92996	88.60	78.44856	86.10	76.06976	83.60	73.78021	81.10
80.87913	88.55	78.40006	86.05	76.02312	83.55	73.73529	81.05
80.82835	88.50	78.35160	86.00	75.97651	83.50	73.69040	81.00
80.77763	88.45	78.30318	85.95	75.92994	83.45	73.64554	80.95
80.72696	88.40	78.25480	85.90	75.88340	83.40	73.60071	80.90
80.67635	88.35	78.20646	85.85	75.83690	83.35	73.55591	80.85
80.62579	88.30	78.15815	85.80	75.79044	83.30	73.51115	80.80
80.57529	88.25	78.10988	85.75	75.74401	83.25	73.46642	80.75
80.52484	88.20	78.06165	85.70	75.69762	83.20	73.42172	80.70
80.47445	88.15	78.01346	85.65	75.65126	83.15	73.37705	80.65
80.42411	88.10	77.96531	85.60	75.60494	83.10	73.33241	80.60
80.37373	88.05	77.91719	85.55	75.55865	83.05	73.28780	80.55
80.32360	88.00	77.86911	85.50	75.51240	83.00	73.24322	80.50
80.27342	87.95	77.82107	85.45	75.46618	82.95	73.19868	80.45

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
80.22328	87.90	77.77307	85.40	75.42000	82.90	73.15417	80.40
80.17319	87.85	77.72510	85.35	75.37385	82.85	73.10969	80.35
80.12315	87.80	77.67717	85.30	75.32774	82.80	73.06524	80.30
80.07316	87.75	77.62928	85.25	75.28166	82.75	73.02082	80.25
80.02321	87.70	77.58143	85.20	75.23561	82.70	72.97643	80.20
79.97331	87.65	77.53362	85.15	75.18960	82.65	72.93207	80.15
79.92345	87.60	77.48584	85.10	75.14363	82.60	72.88775	80.10
79.87364	87.55	77.43810	85.05	75.09769	82.55	72.84346	80.05
79.82388	87.50	77.39040	85.00	75.05178	82.50	72.79920	80.00
72.75497	79.95	70.58273	77.45	68.48267	74.95	66.44752	72.45
72.71077	79.90	70.54004	77.40	68.44136	74.90	66.40744	72.40
72.66660	79.85	70.49738	77.35	68.40008	74.85	66.36738	72.35
72.62246	79.80	70.45475	77.30	68.35882	74.80	66.32734	72.30
72.57835	79.75	70.41215	77.25	68.31759	74.75	66.28733	72.25
72.53428	79.70	70.36958	77.20	68.27638	74.70	66.24734	72.20
72.49024	79.65	70.32704	77.15	68.23519	74.65	66.20737	72.15
72.44623	79.60	70.28453	77.10	68.19403	74.60	66.16742	72.10
72.40225	79.55	70.24205	77.05	68.15289	74.55	66.12750	72.05
72.35830	79.50	70.19960	77.00	68.11178	74.50	66.08760	72.00
72.31439	79.45	70.15718	76.95	68.07069	74.45	66.04773	71.95
72.27051	79.40	70.11479	76.90	68.02963	74.40	66.00788	71.90
72.22666	79.35	70.07242	76.85	67.98859	74.35	65.96805	71.85
72.18284	79.30	70.03008	76.80	67.94758	74.30	65.92825	71.80

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
72.13905	79.25	69.98777	76.75	67.90659	74.25	65.88847	71.75
72.09530	79.20	69.94549	76.70	67.86562	74.20	65.84871	71.70
72.05158	79.15	69.90323	76.65	67.82468	74.15	65.80897	71.65
72.00789	79.10	69.86100	76.60	67.78376	74.10	65.76925	71.60
71.96423	79.05	69.81880	76.55	67.74287	74.05	65.72956	71.55
71.92060	79.00	69.77663	76.50	67.70200	74.00	65.68989	71.50
71.87700	78.95	69.73448	76.45	67.66116	73.95	65.65024	71.45
71.83343	78.90	69.69236	76.40	67.62034	73.90	65.61061	71.40
71.78989	78.85	69.65027	76.35	67.57955	73.85	65.57101	71.35
71.74638	78.80	69.60821	76.30	67.53878	73.80	65.53143	71.30
71.70290	78.75	69.56617	76.25	67.49804	73.75	65.49187	71.25
71.65945	78.70	69.52416	76.20	67.45732	73.70	65.45233	71.20
71.61603	78.65	69.48218	76.15	67.41663	73.65	65.41281	71.15
71.57264	78.60	69.44023	76.10	67.37596	73.60	65.37332	71.10
71.52928	78.55	69.39830	76.05	67.33532	73.55	65.33385	71.05
71.48595	78.50	69.35640	76.00	67.29471	73.50	65.29440	71.00
71.44264	78.45	69.31452	75.95	67.25412	73.45	65.25497	70.95
71.39936	78.40	69.27267	75.90	67.21356	73.40	65.21556	70.90
71.35611	78.35	69.23085	75.85	67.17303	73.35	65.17617	70.85
71.31289	78.30	69.18905	75.80	67.13252	73.30	65.13681	70.80
71.26970	78.25	69.14728	75.75	67.09204	73.25	65.09747	70.75
71.22654	78.20	69.10554	75.70	67.05158	73.20	65.05815	70.70
71.18341	78.15	69.06382	75.65	67.01115	73.15	65.01885	70.65

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
71.14031	78.10	69.02213	75.60	66.97074	73.10	64.97957	70.60
71.09724	78.05	68.98047	75.55	66.93036	73.05	64.94032	70.55
71.05420	78.00	68.93884	75.50	66.89000	73.00	64.90109	70.50
71.01119	77.95	68.89723	75.45	66.84966	72.95	64.86188	70.45
70.96821	77.90	68.85565	75.40	66.80934	72.90	64.82269	70.40
70.92526	77.85	68.81410	75.35	66.76905	72.85	64.78353	70.35
70.88234	77.80	68.77258	75.30	66.72878	72.80	64.74439	70.30
70.83945	77.75	68.73108	75.25	66.68853	72.75	64.70527	70.25
70.79659	77.70	68.68961	75.20	66.64830	72.70	64.66617	70.20
70.75376	77.65	68.64817	75.115	66.60810	72.65	64.62709	70.15
70.71096	77.60	68.60675	75.10	66.56792	72.60	64.58804	70.10
70.66819	77.55	68.56536	75.05	66.52776	72.55	64.54901	70.05
70.62545	77.50	68.52400	75.00	66.48763	72.50	65.51000	70.00
64.47101	69.95	62.54683	67.45	60.66761	64.95	58.82704	62.45
64.43204	69.90	62.50883	67.40	60.63043	64.90	58.79058	62.40
64.39309	69.85	62.47084	67.35	60.59327	64.85	58.75413	62.35
64.35416	69.80	62.43287	67.30	60.55612	64.80	58.71770	62.30
64.31525	69.75	62.39492	67.25	60.51899	64.75	58.68128	62.25
64.27636	69.70	62.35698	67.20	60.48188	64.70	58.64488	62.20
64.23749	69.65	62.31906	67.15	60.44478	64.65	58.60849	62.15
64.19864	69.60	62.28116	67.10	60.40770	64.60	58.57211	62.10
64.15981	69.55	62.24327	67.05	60.37063	64.55	58.53575	62.05
64.12100	69.50	62.20540	67.00	60.33358	64.50	58.49940	62.00

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
64.08221	69.45	62.16755	66.95	60.29655	64.45	58.46306	61.95
64.04344	69.40	62.12972	66.90	60.25954	64.40	58.42673	61.90
64.00469	69.35	62.09191	66.85	60.22254	64.35	58.39041	61.85
63.96596	69.30	62.05411	66.80	60.18556	64.30	58.35410	61.80
63.92725	69.25	62.01633	66.75	60.14859	64.25	58.31780	61.75
63.88856	69.20	61.97857	66.70	60.11164	64.20	58.28151	61.70
63.84989	69.15	61.94083	66.65	60.07471	64.15	58.24523	61.65
63.81124	69.10	61.90311	66.60	60.03779	64.10	58.20896	61.60
63.77261	69.05	61.86540	66.55	60.00089	64.05	58.17270	61.55
63.73400	69.00	61.82771	66.50	59.96400	64.00	58.13645	61.50
63.69541	68.95	61.79004	66.45	59.92712	63.95	58.10022	61.45
63.65684	68.90	61.75239	66.40	59.89025	63.90	58.06400	61.40
63.61829	68.85	61.71475	66.35	59.85340	63.85	58.02779	61.35
63.57976	68.80	61.67713	66.30	59.81656	63.80	57.99159	61.30
63.54125	68.75	61.63953	66.25	59.77973	63.75	57.95540	61.25
63.50276	68.70	61.60195	66.20	59.74292	63.70	57.91922	61.20
63.46429	68.65	61.56439	66.15	59.70612	63.65	57.88305	61.15
63.42584	68.60	61.52684	66.10	59.66934	63.60	57.84689	61.10
63.38741	68.55	61.48931	66.05	59.63257	63.55	57.81074	61.05
63.34900	68.50	61.45180	66.00	59.59581	63.50	57.77460	61.00
63.31061	68.45	61.41431	65.95	59.55907	63.45	57.73847	60.95
63.27224	68.40	61.37683	65.90	59.52234	63.40	57.70235	60.90
63.23389	68.35	61.33937	65.85	59.48562	63.35	57.66624	60.85



<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
63.19556	68.30	61.30192	65.80	59.44892	63.30	57.63014	60.80
63.15725	68.25	61.26449	65.75	59.41223	63.25	57.59406	60.75
63.11896	68.20	61.22707	65.70	59.37556	63.20	57.55799	60.70
63.08069	68.15	61.18967	65.65	59.33890	63.15	57.52193	60.65
63.04244	68.10	61.15228	65.60	59.30225	63.10	57.48588	60.60
63.00421	68.05	61.11491	65.55	59.26562	63.05	57.44984	60.55
62.96600	68.00	61.07755	65.50	59.22900	63.00	57.41381	60.50
62.92781	67.95	61.04021	65.45	59.19239	62.95	57.37780	60.45
62.88964	67.90	61.00288	65.40	59.15579	62.90	57.34180	60.40
62.85148	67.85	60.96557	65.35	59.11921	62.85	57.30581	60.35
62.81334	67.80	60.92827	65.30	59.08264	62.80	57.26983	60.30
62.77522	67.75	60.89099	65.25	59.04608	62.75	57.23386	60.25
62.73711	67.70	60.85372	65.20	59.00954	62.70	57.19790	60.20
62.69902	67.65	60.81657	65.15	58.97301	62.65	57.16196	60.15
62.66095	67.60	60.77923	65.10	58.93650	62.60	57.12603	60.10
62.62289	67.55	60.74201	65.05	58.90000	62.55	57.09011	60.05
62.58485	67.50	60.70480	65.00	58.86351	62.50	57.05420	60.00
57.01830	59.95	55.23442	57.45	53.46902	54.95	51.71507	52.45
56.98241	59.90	55.19895	57.40	53.43385	54.90	51.68005	52.40
56.94653	59.85	55.16348	57.35	53.39868	54.85	51.64504	52.35
56.91065	59.80	55.12802	57.30	53.36352	54.80	51.61003	52.30
56.87478	59.75	55.09257	57.25	53.32836	54.75	51.57502	52.25
56.83892	59.70	55.05712	57.20	53.29321	54.70	51.54001	52.20

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
56.80307	59.65	55.02168	57.15	53.25806	54.65	51.50500	52.15
56.76723	59.60	54.98625	57.10	53.22292	54.60	51.47000	52.10
56.73140	59.55	54.95082	57.05	53.18778	54.55	51.43500	52.05
56.69558	59.50	54.91540	57.00	53.15265	54.50	51.40000	52.00
56.65976	59.45	54.87999	56.95	53.11752	54.45	51.36500	51.95
56.62395	59.40	54.84459	56.90	53.08240	54.40	51.33000	51.90
56.58815	59.35	54.80919	56.85	53.04728	54.35	51.29500	51.85
56.55236	59.30	54.77380	56.80	53.01217	54.30	51.26000	51.80
56.51658	59.25	54.73842	56.75	52.97706	54.25	51.22500	51.75
56.48081	59.20	54.70305	56.70	52.94196	54.20	51.19000	51.70
56.44505	59.15	54.66768	56.65	52.90686	54.15	51.15500	51.65
56.40929	59.10	54.63232	56.60	52.87177	65.10	51.12000	51.60
56.37354	59.05	54.59697	56.55	5283668	54.05	51.08500	51.55
56.33780	59.00	54.56163	56.50	52.80160	54.00	51.05000	51.50
56.30207	58.95	54.52629	56.45	52.76652	53.95	51.01500	51.45
56.26635	58.90	54.49096	56.40	52.73144	533.90	50.98000	51.40
56.23064	58.85	54.45564	56.35	52.69636	53.85	50.94500	51.35
56.19494	58.80	54.42033	56.30	52.66129	53.80	50.91000	51.30
56.15925	58.75	54.38502	56.25	52.62622	53.75	50.87500	51.25
56.12357	58.70	54.34972	56.20	52.59115	53.70	50.84000	51.20
56.08790	58.65	54.31443	56.15	52.55608	53.65	50.80500	51.15
56.05224	58.60	54.27915	56.10	52.52101	53.60	50.77000	51.10
56.01659	58.55	54.24387	56.05	52.48595	53.55	50.73500	51.05

<b>Column A:</b> Wet Dip as percentage of Bung Diameter of Cask: <b>Column B:</b> Ullage as percentage of original Content of Cask: For intermediate values of A, round down to obtain value for B.							
A	B	A	B	A	B	A	B
55.98095	58.50	54.20860	56.00	52.45089	53.50	50.70000	51.00
55.94531	58.45	54.17334	55.95	52.41583	53.45	50.66500	50.95
55.90968	58.40	54.13808	55.90	52.38077	53.40	50.63000	50.90
55.87406	58.35	54.10283	55.85	52.34572	53.35	50.59500	50.85
55.83845	58.30	54.06758	55.80	52.31067	53.30	50.56000	50.80
55.80285	58.25	54.03234	55.75	52.27562	53.25	50.52500	50.75
55.76726	58.20	53.99710	55.70	52.24057	53.20	50.49000	50.70
55.73168	58.15	53.96187	55.65	52.20552	53.15	50.45500	50.65
55.69611	58.10	53.92664	55.60	52.17048	53.10	50.42000	50.50
55.66055	58.05	53.89141	55.55	52.13544	53.05	50.38500	50.55
55.62500	58.00	53.85619	55.50	52.10040	53.00	50.35000	50.50
55.58946	57.95	53.82097	55.45	52.06536	52.95	50.31500	50.45
55.55393	57.90	53.78576	55.40	52.03032	52.90	50.28000	50.40
55.51840	57.85	53.75055	55.35	51.99528	52.85	50.24500	50.35
55.48288	57.80	53.71534	55.30	51.96025	52.80	50.21000	50.30
55.44737	57.75	53.68014	55.25	51.92522	52.75	50.17500	50.25
55.41186	57.70	53.64494	55.20	51.89019	52.70	50.14000	50.20
55.37636	57.65	53.60975	55.15	51.85516	52.65	50.10500	50.15
55.34087	57.60	53.57456	55.10	51.82013	52.60	50.07000	50.10
55.30538	57.55	53.53938	55.05	51.78511	52.55	50.03500	50.05
55.26990	57.50	53.50420	55.00	51.75009	52.50	50.00000	50.00