

Estamento	Grado	Unidad Monetaria	Sueldo Base	Asignación Profesional Ley 19.185 Art. 19°	Incremento DL 3.501 art. 2°	Bonificación DL 3551
DIRECTORES SERVI	4	pesos	827.340	661.868	107.968	-
DIRECTIVOS CON A	5	pesos	795.230	672.140	103.778	-
DIRECTIVOS CON A	6	pesos	750.159	600.120	97.896	-
DIRECTIVOS CON A	7	pesos	691.460	547.590	90.233	-
DIRECTIVOS CON A	8	pesos	640.191	491.125	83.544	-
DIRECTIVOS CON A	9	pesos	592.709	444.448	77.349	-
DIRECTIVOS CON A	10	pesos	548.845	402.209	71.626	-
DIRECTIVOS CON A	11	pesos	508.223	363.998	66.323	-
DIRECTIVOS CON A	12	pesos	470.574	329.407	61.410	-
DIRECTIVOS CON A	13	pesos	435.703	295.846	56.859	-
DIRECTIVOS SIN AS	4	pesos	827.340	-	107.968	-
DIRECTIVOS SIN AS	5	pesos	795.230	-	103.778	-
DIRECTIVOS SIN AS	6	pesos	750.159	-	97.896	-
DIRECTIVOS SIN AS	7	pesos	691.460	-	90.233	-
DIRECTIVOS SIN AS	8	pesos	640.191	-	83.544	-
DIRECTIVOS SIN AS	9	pesos	592.709	-	77.349	-
DIRECTIVOS SIN AS	10	pesos	548.845	-	71.626	-
DIRECTIVOS SIN AS	11	pesos	508.223	-	66.323	-
DIRECTIVOS SIN AS	12	pesos	470.574	-	61.410	-
DIRECTIVOS SIN AS	13	pesos	435.703	-	56.859	-
PROFESIONALES	4	pesos	816.240	652.989	106.518	-
PROFESIONALES	5	pesos	795.230	672.140	103.778	-
PROFESIONALES	6	pesos	750.159	600.120	97.896	-
PROFESIONALES	7	pesos	691.460	547.590	90.233	-
PROFESIONALES	8	pesos	640.191	491.125	83.544	-
PROFESIONALES	9	pesos	592.709	444.448	77.349	-
PROFESIONALES	10	pesos	548.845	402.209	71.626	-
PROFESIONALES	11	pesos	508.223	363.998	66.323	-
PROFESIONALES	12	pesos	470.574	329.407	61.410	-
PROFESIONALES	13	pesos	435.703	295.846	56.859	-
PROFESIONALES	14	pesos	403.364	265.575	52.637	-
PROFESIONALES	15	pesos	373.512	238.389	48.742	-
PROFESIONALES	16	pesos	345.775	213.997	45.125	-
PROFESIONALES	17	pesos	320.172	192.103	41.783	-
PROFESIONALES	18	pesos	296.465	167.832	38.687	-
TECNICOS	10	pesos	548.845	-	71.626	-
TECNICOS	11	pesos	508.223	-	66.323	-
TECNICOS	12	pesos	470.574	-	61.410	-
TECNICOS	13	pesos	435.703	-	56.859	-
TECNICOS	14	pesos	403.364	-	52.637	-
TECNICOS	15	pesos	373.512	-	48.742	-
TECNICOS	16	pesos	345.775	-	45.125	-
TECNICOS	17	pesos	320.172	-	41.783	-
TECNICOS	18	pesos	296.465	-	38.687	-
TECNICOS	19	pesos	277.079	-	36.159	-
TECNICOS	20	pesos	258.964	-	33.794	-
TECNICOS	21	pesos	241.999	-	31.580	-
TECNICOS	22	pesos	226.185	-	29.518	-
ADMINISTRATIVOS	12	pesos	470.574	-	61.410	-
ADMINISTRATIVOS	13	pesos	435.703	-	56.859	-
ADMINISTRATIVOS	14	pesos	403.364	-	52.637	-
ADMINISTRATIVOS	15	pesos	373.512	-	48.742	-
ADMINISTRATIVOS	16	pesos	345.775	-	45.125	-
ADMINISTRATIVOS	17	pesos	320.172	-	41.783	-
ADMINISTRATIVOS	18	pesos	296.465	-	38.687	-
ADMINISTRATIVOS	19	pesos	277.079	-	36.159	-
ADMINISTRATIVOS	20	pesos	258.964	-	33.794	-
ADMINISTRATIVOS	21	pesos	241.999	-	31.580	-
ADMINISTRATIVOS	22	pesos	226.185	-	29.518	-
ADMINISTRATIVOS	23	pesos	211.386	-	27.586	-
ADMINISTRATIVOS	24	pesos	197.541	-	25.779	-
ADMINISTRATIVOS	25	pesos	184.626	-	24.095	-
AUXILIARES	18	pesos	296.465	-	38.687	-
AUXILIARES	19	pesos	277.079	-	36.159	-
AUXILIARES	20	pesos	258.964	-	33.794	-
AUXILIARES	21	pesos	241.999	-	31.580	-

AUXILIARES	22	pesos	226.185	-	29.518	-
AUXILIARES	23	pesos	211.386	-	27.586	-
AUXILIARES	24	pesos	197.541	-	25.779	-
AUXILIARES	25	pesos	184.626	-	24.095	-
AUXILIARES	26	pesos	172.455	-	22.506	-
AUXILIARES	27	pesos	161.170	-	21.032	-
AUXILIARES	28	pesos	150.695	-	19.665	-
TEC. CON ASIG. PR	10	pesos	548.845	402.209	71.626	855.948
TEC. CON ASIG. PR	11	pesos	508.223	363.998	66.323	784.996
TEC. CON ASIG. PR	12	pesos	470.574	329.407	61.410	719.985
TEC. CON ASIG. PR	13	pesos	435.703	295.846	56.859	658.394
TEC. CON ASIG. PR	14	pesos	403.364	265.575	52.637	602.041
TEC. CON ASIG. PR	15	pesos	373.512	238.389	48.742	550.711
TEC. CON ASIG. PR	16	pesos	345.775	213.997	45.125	503.792
TEC. CON ASIG. PR	17	pesos	320.172	192.103	41.783	461.048
TEC. CON ASIG. PR	18	pesos	296.465	167.832	38.687	417.867
TEC. CON ASIG. PR	19	pesos	277.079	133.198	36.159	369.247
TEC. CON ASIG. PR	20	pesos	258.964	105.718	33.794	328.214
TEC. CON ASIG. PR	21	pesos	241.999	83.904	31.580	293.313
TEC. CON ASIG. PR	22	pesos	226.185	66.583	29.518	263.494
ADMINISTRATIVOS	12	pesos	470.574	329.407	61.410	719.985
ADMINISTRATIVOS	13	pesos	435.703	295.846	56.859	658.394
ADMINISTRATIVOS	14	pesos	403.364	265.575	52.637	602.041
ADMINISTRATIVOS	15	pesos	373.512	238.389	48.742	550.711
ADMINISTRATIVOS	16	pesos	345.775	213.997	45.125	503.792
ADMINISTRATIVOS	17	pesos	320.172	192.103	41.783	461.048
ADMINISTRATIVOS	18	pesos	296.465	167.832	38.687	417.867
ADMINISTRATIVOS	19	pesos	277.079	133.198	36.159	369.247
ADMINISTRATIVOS	20	pesos	258.964	105.718	33.794	328.214
ADMINISTRATIVOS	21	pesos	241.999	83.904	31.580	293.313
ADMINISTRATIVOS	22	pesos	226.185	66.583	29.518	263.494
ADMINISTRATIVOS	23	pesos	211.386	52.848	27.586	237.808
AUX.CON ASIG. PR	18	pesos	296.465	167.832	38.687	417.867
AUX.CON ASIG. PR	19	pesos	277.079	133.198	36.159	369.247
AUX.CON ASIG. PR	20	pesos	258.964	105.718	33.794	328.214
AUX.CON ASIG. PR	21	pesos	241.999	83.904	31.580	293.313
AUX.CON ASIG. PR	22	pesos	226.185	66.583	29.518	263.494
AUX.CON ASIG. PR	23	pesos	211.386	52.848	27.586	237.808

- 1.- La presente Escala comprende la suma mensual de las contraprestaciones en dinero para cada grado debe recibir un funcionario e
- 2.- No se contemplan las contraprestaciones eventuales y accidentes y las afectas a fines determinados, tales como: la asignación familiar
- 3.- Asimismo, no se consignan aquellas contraprestaciones que correspondan en atención a la situación personal de cada funcionario, t
- 4.- Los conceptos de modernización componente Base 15%, desempeño Institucional 7,6% y colectivo 8% para los funcionarios que f
- 5.- La zona de la región utilizada es de 10% sobre el sueldo Base, incrementada en un 40% de acuerdo a la normativa
- 6.- Dirección Superior de 72%.

ESCALA UNICA DE REMUNERACIONES SERVIU REGION DE COQUIMBO

Gastos de Representación DL 773/74	Bonificación Ley 18.566 art. 3°	Bonificación Art. Ley 18.675	Asignación Sustitutiva Ley 19.185 Art 18°	Asignación Responsabilidad Superior DL 1770/77	Bon. Ley 18,717	Asignación de Dirección Superior Ley 19.863
248.201	141.699	303.272	1.549.612	330.936	-	3.634.768
-	150.249	321.221	1.550.935	-	-	-
-	141.704	340.161	1.340.491	-	-	-
-	120.492	292.283	1.231.021	-	-	-
-	111.539	270.628	1.106.297	-	-	-
-	99.509	241.349	1.003.117	-	-	-
-	92.131	223.491	916.912	-	-	-
-	85.320	206.954	841.912	-	-	-
-	78.989	191.615	773.110	-	-	-
-	66.907	162.287	717.109	-	-	-
-	87.185	211.482	1.131.075	330.936	-	-
-	80.217	194.574	1.140.504	-	-	-
-	75.666	183.548	1.062.921	-	-	-
-	69.742	169.184	983.499	-	-	-
-	64.576	156.652	914.036	-	-	-
-	49.079	119.051	851.890	-	-	-
-	45.441	110.235	776.133	-	-	-
-	42.094	102.096	708.939	-	-	-
-	40.460	100.687	638.539	-	-	-
-	37.580	93.692	606.324	-	-	-
-	141.699	303.272	1.455.353	-	-	-
-	144.851	326.613	1.362.876	-	-	-
-	136.645	345.241	1.274.939	-	-	-
-	116.065	281.549	1.212.270	-	-	-
-	107.451	260.684	1.094.284	-	-	-
-	99.509	241.349	1.004.587	-	-	-
-	92.131	223.491	918.223	-	-	-
-	85.320	206.954	843.062	-	-	-
-	78.989	191.615	774.092	-	-	-
-	66.907	162.287	717.926	-	-	-
-	61.946	150.253	659.233	-	-	-
-	57.315	139.128	605.366	-	-	-
-	53.087	128.801	555.907	-	-	-
-	49.171	119.268	510.515	-	-	-
-	32.196	80.603	507.873	-	-	-
-	25.620	62.088	429.068	-	-	-
-	23.671	57.417	419.710	-	-	-
-	23.422	59.348	410.599	-	-	-
-	21.818	55.494	402.593	-	-	-
-	19.642	50.223	394.403	-	-	-
-	19.880	50.807	380.873	-	-	-
-	18.388	47.149	361.905	-	-	-
-	17.142	44.133	355.925	-	-	-
-	17.741	45.568	347.482	-	-	-
-	18.268	46.575	337.931	-	-	-
-	16.940	43.387	319.627	-	-	-
-	16.030	41.164	306.454	-	-	-
-	12.520	31.999	282.158	-	-	-
-	23.422	59.348	410.599	-	-	-
-	21.818	55.494	402.593	-	-	-
-	19.642	50.223	394.403	-	-	-
-	19.880	50.807	380.873	-	-	-
-	18.388	47.149	361.905	-	-	-
-	17.142	44.133	355.925	-	-	-
-	17.741	45.568	347.482	-	-	-
-	18.268	46.575	337.931	-	-	-
-	16.940	43.387	319.627	-	-	-
-	16.030	41.164	306.454	-	-	-
-	12.520	31.999	282.158	-	-	-
-	11.858	30.453	253.083	-	-	-
-	11.298	29.082	230.735	-	-	-
-	10.189	26.024	223.339	-	-	-
-	17.741	45.568	347.482	-	-	-
-	18.268	46.575	337.931	-	-	-
-	16.940	43.387	319.627	-	-	-
-	16.030	41.164	306.454	-	-	-

-	12.520	31.999	282.158	-	-	-
-	11.858	30.453	253.083	-	-	-
-	11.298	29.082	230.735	-	-	-
-	10.189	26.024	223.339	-	-	-
-	9.698	24.871	208.323	-	-	-
-	7.966	20.550	198.943	-	-	-
-	8.024	20.581	190.601	-	-	-
-	92.131	199.546	-	-	26.574	-
-	85.320	184.780	-	-	26.574	-
-	78.989	171.084	-	-	26.574	-
-	66.907	144.898	-	-	26.574	-
-	61.946	134.153	-	-	26.574	-
-	57.315	124.221	-	-	26.574	-
-	53.087	115.000	-	-	26.574	-
-	49.171	106.489	-	-	26.574	-
-	32.196	71.966	-	-	86.378	-
-	31.182	69.775	-	-	98.923	-
-	29.291	65.718	-	-	98.923	-
-	27.535	61.880	-	-	98.923	-
-	25.989	58.540	-	-	100.004	-
-	78.989	171.084	-	-	26.574	-
-	66.907	144.898	-	-	26.574	-
-	61.946	134.153	-	-	26.574	-
-	57.315	124.221	-	-	26.574	-
-	53.087	115.000	-	-	26.574	-
-	49.171	106.489	-	-	26.574	-
-	32.196	71.966	-	-	86.378	-
-	31.182	69.775	-	-	98.923	-
-	29.291	65.718	-	-	98.923	-
-	27.535	61.880	-	-	98.923	-
-	25.989	58.540	-	-	100.004	-
-	24.429	55.216	-	-	100.004	-
-	32.196	71.966	-	-	86.378	-
-	31.182	69.775	-	-	98.923	-
-	29.291	65.718	-	-	98.923	-
-	27.535	61.880	-	-	98.923	-
-	25.989	58.540	-	-	100.004	-
-	24.429	55.216	-	-	100.004	-

En razón de su empleo o función pagadas habitual y permanentemente, sin los descuentos legales que correspondan, los aguinaldos y las horas extraordinarias, cuando no tienen el carácter de permanentes, y ciertos derechos estatutarios que constituyen tales como bienes (antigüedad) formaron parte todo el año 2024 algún equipo de su servicio

Asignación de Zona	Componente Base	Desempeño Institucional	Desempeño Colectivo	Bonificación De imposiciones ley 19,533	Total Remuneración Bruta Mensualizada
115.828	505.463	256.101		-	8.683.056
111.332	452.746	229.391	241.464	-	4.628.487
105.022	403.616	204.499	215.262	36.309	4.235.238
96.804	370.511	187.725	197.606	97.287	3.923.012
89.627	335.642	170.059	179.009	140.365	3.618.026
82.979	306.041	155.061	163.222	127.986	3.293.770
76.838	280.195	141.965	149.437	117.178	3.020.827
71.151	257.120	130.274	137.131	107.528	2.775.933
65.880	235.964	119.555	125.847	98.680	2.551.031
60.998	217.299	110.098	115.893	90.874	2.329.873
115.828	343.403	173.991	183.148	143.611	3.655.966
111.332	290.360	147.116	154.859	121.429	3.139.398
105.022	271.962	137.794	145.046	113.735	2.943.749
96.804	251.244	127.297	133.997	105.070	2.718.530
89.627	233.134	118.121	124.338	97.497	2.521.716
82.979	216.690	109.790	115.568	90.620	2.305.724
76.838	198.747	100.698	105.998	83.116	2.117.677
71.151	182.574	92.504	97.373	76.353	1.947.630
65.880	166.367	84.293	88.729	69.575	1.786.514
60.998	156.304	79.194	83.362	65.366	1.675.383
114.274	438.687	222.268	233.967	-	4.485.267
111.332	424.537	215.099	226.420	8.643	4.391.518
105.022	393.783	199.517	210.017	49.743	4.163.082
96.804	367.698	186.300	196.106	104.239	3.890.314
89.627	333.840	169.146	178.048	139.612	3.587.551
82.979	306.262	155.173	163.340	128.079	3.295.783
76.838	280.392	142.065	149.542	117.260	3.022.622
71.151	257.292	130.362	137.223	107.600	2.777.508
65.880	236.111	119.630	125.926	98.742	2.552.375
60.998	217.421	110.160	115.958	90.926	2.330.991
56.471	199.226	100.941	106.254	83.316	2.139.216
52.292	182.590	92.512	97.381	76.359	1.963.587
48.409	167.352	84.792	89.254	69.987	1.802.485
44.824	153.419	77.732	81.823	64.160	1.654.969
41.505	145.826	73.885	77.774	60.984	1.523.629
76.838	146.687	74.321	78.233	61.344	1.574.671
71.151	139.190	70.523	74.235	58.209	1.488.652
65.880	132.176	66.969	70.494	55.276	1.416.148
60.998	125.744	63.710	67.064	52.586	1.342.570
56.471	119.665	60.630	63.821	50.044	1.270.901
52.292	113.158	57.333	60.351	47.323	1.204.270
48.409	106.152	53.784	56.614	44.393	1.127.693
44.824	101.415	51.383	54.088	42.412	1.073.276
41.505	96.592	48.940	51.516	40.395	1.024.891
38.791	92.252	46.741	49.201	38.580	981.576
36.255	86.789	43.973	46.287	36.295	922.311
33.880	82.268	41.682	43.876	34.404	873.338
31.666	76.251	38.634	40.667	31.888	801.487
65.880	132.176	66.969	70.494	55.276	1.416.148
60.998	125.744	63.710	67.064	52.586	1.342.570
56.471	119.665	60.630	63.821	50.044	1.270.901
52.292	113.158	57.333	60.351	47.323	1.204.270
48.409	106.152	53.784	56.614	44.393	1.127.693
44.824	101.415	51.383	54.088	42.412	1.073.276
41.505	96.592	48.940	51.516	40.395	1.024.891
38.791	92.252	46.741	49.201	38.580	981.576
36.255	86.789	43.973	46.287	36.295	922.311
33.880	82.268	41.682	43.876	34.404	873.338
31.666	76.251	38.634	40.667	31.888	801.487
29.594	69.670	35.300	37.158	29.136	735.224
27.656	64.241	32.549	34.262	26.866	680.009
25.848	61.195	31.005	32.637	25.592	644.550
41.505	96.592	48.940	51.516	40.395	1.024.891
38.791	92.252	46.741	49.201	38.580	981.576
36.255	86.789	43.973	46.287	36.295	922.311
33.880	82.268	41.682	43.876	34.404	873.338

31.666	76.251	38.634	40.667	31.888	801.487
29.594	69.670	35.300	37.158	29.136	735.224
27.656	64.241	32.549	34.262	26.866	680.009
25.848	61.195	31.005	32.637	25.592	644.550
24.144	57.117	28.939	30.462	23.886	602.401
22.564	54.017	27.369	28.809	22.590	565.009
21.097	51.194	25.938	27.304	21.409	536.509
76.838	275.036	139.352	146.686	115.020	2.949.812
71.151	252.569	127.968	134.703	105.624	2.712.229
65.880	231.981	117.537	123.723	97.014	2.494.159
60.998	212.478	107.655	113.321	88.858	2.268.492
56.471	194.633	98.614	103.804	81.396	2.081.208
52.292	178.378	90.378	95.135	74.598	1.910.244
48.409	163.521	82.850	87.211	68.384	1.753.725
44.824	149.985	75.992	79.992	62.724	1.610.856
41.505	145.281	73.609	77.483	60.757	1.510.027
38.791	131.767	66.762	70.276	55.105	1.378.264
36.255	118.773	60.178	63.346	49.671	1.248.844
33.880	107.721	54.579	57.451	45.049	1.137.813
31.666	98.440	49.876	52.501	41.168	1.043.964
65.880	231.981	117.537	123.723	97.014	2.494.159
60.998	212.478	107.655	113.321	88.858	2.268.492
56.471	194.633	98.614	103.804	81.396	2.081.208
52.292	178.378	90.378	95.135	74.598	1.910.244
48.409	163.521	82.850	87.211	68.384	1.753.725
44.824	149.985	75.992	79.992	62.724	1.610.856
41.505	145.281	73.609	77.483	60.757	1.510.027
38.791	131.767	66.762	70.276	55.105	1.378.264
36.255	118.773	60.178	63.346	49.671	1.248.844
33.880	107.721	54.579	57.451	45.049	1.137.813
31.666	98.440	49.876	52.501	41.168	1.043.964
29.594	90.307	45.755	48.164	37.766	960.863
41.505	145.281	73.609	77.483	60.757	1.510.027
38.791	131.767	66.762	70.276	55.105	1.378.264
36.255	118.773	60.178	63.346	49.671	1.248.844
33.880	107.721	54.579	57.451	45.049	1.137.813
31.666	98.440	49.876	52.501	41.168	1.043.964
29.594	90.307	45.755	48.164	37.766	960.863

1 beneficio indemnizatorios, como los viáticos y el bono de escolaridad. esto de acuerdo a lo establecido por la Contraloría General de

Haberes	Moder	Calculo Superior	Superior	Dif
7.805.664	761.565	5.048.288	3.634.768	0
3.593.553	923.601			
3.270.531	823.376			
2.973.079	755.842			
2.703.324	684.710			
2.458.481	624.324			
2.255.214	571.598			
2.072.730	524.525			
1.905.105	481.366			
1.734.711	443.289			
2.695.986	700.541			
2.314.303	592.335			
2.170.190	554.802			
2.004.118	512.537			
1.858.999	475.593			
1.690.078	442.047			
1.552.280	405.443			
1.427.675	372.452			
1.311.670	339.389			
1.230.158	318.860			
3.476.071	894.922			
3.405.488	866.055			
3.205.000	803.317			
2.939.167	750.104			
2.677.279	681.034			
2.459.951	624.774			
2.256.525	571.999			
2.073.880	524.877			
1.906.087	481.666			
1.735.528	443.539			
1.593.008	406.421			
1.462.452	372.484			
1.342.692	341.398			
1.233.012	312.974			
1.123.656	297.484			
1.137.247	299.241			
1.075.344	283.947			
1.025.353	269.639			
972.467	256.519			
920.269	244.117			
873.814	230.842			
818.342	216.550			
779.155	206.886			
745.943	197.048			
716.012	188.193			
672.712	177.049			
637.227	167.827			
582.380	155.553			
1.025.353	269.639			
972.467	256.519			
920.269	244.117			
873.814	230.842			
818.342	216.550			
779.155	206.886			
745.943	197.048			
716.012	188.193			
672.712	177.049			
637.227	167.827			
582.380	155.553			
534.366	142.128			
494.435	131.052			
468.273	124.837			
745.943	197.048			
716.012	188.193			
672.712	177.049			
637.227	167.827			

582.380	155.553
534.366	142.128
494.435	131.052
468.273	124.837
437.853	116.518
409.661	110.195
389.566	104.437
2.196.879	561.074
2.020.214	515.240
1.858.023	473.241
1.685.181	433.454
1.546.290	397.052
1.419.464	363.891
1.303.350	333.582
1.197.340	305.968
1.111.391	296.374
1.015.563	268.805
920.622	242.297
839.134	219.751
770.313	200.817
1.858.023	473.241
1.685.181	433.454
1.546.290	397.052
1.419.464	363.891
1.303.350	333.582
1.197.340	305.968
1.111.391	296.374
1.015.563	268.805
920.622	242.297
839.134	219.751
770.313	200.817
709.277	184.226
1.111.391	296.374
1.015.563	268.805
920.622	242.297
839.134	219.751
770.313	200.817
709.277	184.226

e la Republica (entre otros dictamen N° 25.275 de 2005)

832.635	666.104	108.659	-	249.789
800.319	676.442	104.442	-	-
754.960	603.961	98.523	-	-
695.885	551.095	90.810	-	-
644.288	494.268	84.079	-	-
596.502	447.292	77.844	-	-
552.358	404.783	72.084	-	-
511.476	366.328	66.747	-	-
473.586	331.515	61.803	-	-
438.491	297.739	57.223	-	-
832.635	-	108.659	-	-
800.319	-	104.442	-	-
754.960	-	98.523	-	-
695.885	-	90.810	-	-
644.288	-	84.079	-	-
596.502	-	77.844	-	-
552.358	-	72.084	-	-
511.476	-	66.747	-	-
473.586	-	61.803	-	-
438.491	-	57.223	-	-
821.464	657.168	107.200	-	-
800.319	676.442	104.442	-	-
754.960	603.961	98.523	-	-
695.885	551.095	90.810	-	-
644.288	494.268	84.079	-	-
596.502	447.292	77.844	-	-
552.358	404.783	72.084	-	-
511.476	366.328	66.747	-	-
473.586	331.515	61.803	-	-
438.491	297.739	57.223	-	-
405.946	267.275	52.974	-	-
375.902	239.915	49.054	-	-
347.988	215.367	45.414	-	-
322.221	193.332	42.050	-	-
298.362	168.906	38.935	-	-
552.358	-	72.084	-	-
511.476	-	66.747	-	-
473.586	-	61.803	-	-
438.491	-	57.223	-	-
405.946	-	52.974	-	-
375.902	-	49.054	-	-
347.988	-	45.414	-	-
322.221	-	42.050	-	-
298.362	-	38.935	-	-
278.852	-	36.390	-	-
260.621	-	34.010	-	-
243.548	-	31.782	-	-
227.633	-	29.707	-	-
473.586	-	61.803	-	-
438.491	-	57.223	-	-
405.946	-	52.974	-	-
375.902	-	49.054	-	-
347.988	-	45.414	-	-
322.221	-	42.050	-	-
298.362	-	38.935	-	-
278.852	-	36.390	-	-
260.621	-	34.010	-	-
243.548	-	31.782	-	-
227.633	-	29.707	-	-
212.739	-	27.763	-	-
198.805	-	25.944	-	-
185.808	-	24.249	-	-
298.362	-	38.935	-	-
278.852	-	36.390	-	-
260.621	-	34.010	-	-
243.548	-	31.782	-	-

227.633	-	29.707	-	-
212.739	-	27.763	-	-
198.805	-	25.944	-	-
185.808	-	24.249	-	-
173.559	-	22.650	-	-
162.201	-	21.167	-	-
151.659	-	19.791	-	-
552.358	404.783	72.084	861.426	-
511.476	366.328	66.747	790.020	-
473.586	331.515	61.803	724.593	-
438.491	297.739	57.223	662.608	-
405.946	267.275	52.974	605.894	-
375.902	239.915	49.054	554.236	-
347.988	215.367	45.414	507.016	-
322.221	193.332	42.050	463.999	-
298.362	168.906	38.935	420.541	-
278.852	134.050	36.390	371.610	-
260.621	106.395	34.010	330.315	-
243.548	84.441	31.782	295.190	-
227.633	67.009	29.707	265.180	-
473.586	331.515	61.803	724.593	-
438.491	297.739	57.223	662.608	-
405.946	267.275	52.974	605.894	-
375.902	239.915	49.054	554.236	-
347.988	215.367	45.414	507.016	-
322.221	193.332	42.050	463.999	-
298.362	168.906	38.935	420.541	-
278.852	134.050	36.390	371.610	-
260.621	106.395	34.010	330.315	-
243.548	84.441	31.782	295.190	-
227.633	67.009	29.707	265.180	-
212.739	53.186	27.763	239.330	-
298.362	168.906	38.935	420.541	-
278.852	134.050	36.390	371.610	-
260.621	106.395	34.010	330.315	-
243.548	84.441	31.782	295.190	-
227.633	67.009	29.707	265.180	-
212.739	53.186	27.763	239.330	-

142.606	305.213	1.559.530	333.054	-	3.658.031
151.211	323.277	1.560.861	-	-	-
142.611	342.338	1.349.070	-	-	-
121.263	294.154	1.238.900	-	-	-
112.253	272.360	1.113.377	-	-	-
100.146	242.894	1.009.537	-	-	-
92.721	224.921	922.780	-	-	-
85.866	208.279	847.300	-	-	-
79.495	192.841	778.058	-	-	-
67.335	163.326	721.698	-	-	-
87.743	212.835	1.138.314	333.054	-	-
80.730	195.819	1.147.803	-	-	-
76.150	184.723	1.069.724	-	-	-
70.188	170.267	989.793	-	-	-
64.989	157.655	919.886	-	-	-
49.393	119.813	857.342	-	-	-
45.732	110.941	781.100	-	-	-
42.363	102.749	713.476	-	-	-
40.719	101.331	642.626	-	-	-
37.821	94.292	610.204	-	-	-
142.606	305.213	1.464.667	-	-	-
145.778	328.703	1.371.598	-	-	-
137.520	347.451	1.283.099	-	-	-
116.808	283.351	1.220.029	-	-	-
108.139	262.352	1.101.287	-	-	-
100.146	242.894	1.011.016	-	-	-
92.721	224.921	924.100	-	-	-
85.866	208.279	848.458	-	-	-
79.495	192.841	779.046	-	-	-
67.335	163.326	722.521	-	-	-
62.342	151.215	663.452	-	-	-
57.682	140.018	609.240	-	-	-
53.427	129.625	559.465	-	-	-
49.486	120.031	513.782	-	-	-
32.402	81.119	511.123	-	-	-
25.784	62.485	431.814	-	-	-
23.822	57.784	422.396	-	-	-
23.572	59.728	413.227	-	-	-
21.958	55.849	405.170	-	-	-
19.768	50.544	396.927	-	-	-
20.007	51.132	383.311	-	-	-
18.506	47.451	364.221	-	-	-
17.252	44.415	358.203	-	-	-
17.855	45.860	349.706	-	-	-
18.385	46.873	340.094	-	-	-
17.048	43.665	321.673	-	-	-
16.133	41.427	308.415	-	-	-
12.600	32.204	283.964	-	-	-
23.572	59.728	413.227	-	-	-
21.958	55.849	405.170	-	-	-
19.768	50.544	396.927	-	-	-
20.007	51.132	383.311	-	-	-
18.506	47.451	364.221	-	-	-
17.252	44.415	358.203	-	-	-
17.855	45.860	349.706	-	-	-
18.385	46.873	340.094	-	-	-
17.048	43.665	321.673	-	-	-
16.133	41.427	308.415	-	-	-
12.600	32.204	283.964	-	-	-
11.934	30.648	254.703	-	-	-
11.370	29.268	232.212	-	-	-
10.254	26.191	224.768	-	-	-
17.855	45.860	349.706	-	-	-
18.385	46.873	340.094	-	-	-
17.048	43.665	321.673	-	-	-
16.133	41.427	308.415	-	-	-

12.600	32.204	283.964	-	-	-
11.934	30.648	254.703	-	-	-
11.370	29.268	232.212	-	-	-
10.254	26.191	224.768	-	-	-
9.760	25.030	209.656	-	-	-
8.017	20.682	200.216	-	-	-
8.075	20.713	191.821	-	-	-
92.721	200.823	-	-	26.744	-
85.866	185.963	-	-	26.744	-
79.495	172.179	-	-	26.744	-
67.335	145.825	-	-	26.744	-
62.342	135.012	-	-	26.744	-
57.682	125.016	-	-	26.744	-
53.427	115.736	-	-	26.744	-
49.486	107.171	-	-	26.744	-
32.402	72.427	-	-	86.931	-
31.382	70.222	-	-	99.556	-
29.478	66.139	-	-	99.556	-
27.711	62.276	-	-	99.556	-
26.155	58.915	-	-	100.644	-
79.495	172.179	-	-	26.744	-
67.335	145.825	-	-	26.744	-
62.342	135.012	-	-	26.744	-
57.682	125.016	-	-	26.744	-
53.427	115.736	-	-	26.744	-
49.486	107.171	-	-	26.744	-
32.402	72.427	-	-	86.931	-
31.382	70.222	-	-	99.556	-
29.478	66.139	-	-	99.556	-
27.711	62.276	-	-	99.556	-
26.155	58.915	-	-	100.644	-
24.585	55.569	-	-	100.644	-
32.402	72.427	-	-	86.931	-
31.382	70.222	-	-	99.556	-
29.478	66.139	-	-	99.556	-
27.711	62.276	-	-	99.556	-
26.155	58.915	-	-	100.644	-
24.585	55.569	-	-	100.644	-