

**Quantities of Rice Grain Production in Rainy Season 2010 and Dried Season 2010-2011**

No	Cities/Provinces	Rainy Season 2010			Dried Season 2010-2011			Annual Total 2010-2011		
		Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	222,095	2.791	619,860	2,835	3.466	9,826	224,930	2.799	629,686
2	Battam Bang	269,202	2.810	756,458	10,029	4.302	43,147	279,231	2.864	799,605
3	Kampong Cham	165,606	3.341	553,320	52,247	4.136	216,079	217,853	3.532	769,399
4	Kampong Chhnang	104,574	2.703	282,620	24,450	4.255	104,040	129,024	2.997	386,660
5	Kampong Speu	110,959	2.690	298,478	493	3.195	1,575	111,452	2.692	300,053
6	Kampong Thom	182,591	2.289	418,007	30,697	3.995	122,629	213,288	2.535	540,636
7	KamPot	128,230	3.025	387,885	4,070	3.334	13,569	132,300	3.034	401,454
8	Kandal	43,901	2.950	129,498	61,990	4.168	258,380	105,891	3.663	387,878
9	Koh Kong	9,057	2.614	23,679	–	–	–	9,057	2.614	23,679
10	Kratie	30,093	2.827	85,075	14,165	3.220	45,611	44,258	2.953	130,686
11	Mondul kiri	17,382	2.136	37,132	–	–	–	17,382	2.136	37,132
12	Phnom Penh	4,265	2.865	12,218	385	3.501	1,348	4,650	2.917	13,566
13	Preah Vihear	44,877	2.600	116,680	88	3.386	298	44,965	2.602	116,978
14	Prey Veng	272,754	2.731	744,861	80,521	4.390	353,487	353,275	3.109	1,098,348
15	Pursat	104,116	2.740	285,278	8,138	3.257	26,505	112,254	2.777	311,783
16	Ratana Kiri	26,343	2.500	65,858	–	–	–	26,343	2.500	65,858
17	Siemreap	178,975	2.554	457,103	16,260	3.899	63,394	195,235	2.666	520,497
18	Preah Sihanouk	14,042	2.650	37,211	–	–	–	14,042	2.650	37,211
19	Stung Treng	25,773	2.430	62,628	–	–	–	25,773	2.430	62,628
20	Svay Rieng	167,178	2.420	404,571	16,240	3.987	64,749	183,418	2.559	469,320
21	Takeo	183,804	3.245	596,439	80,904	4.587	371,107	264,708	3.655	967,546
22	Oddar Meanchey	57,881	2.502	144,820	150	3.500	525	58,031	2.505	145,345
23	Kep	3,080	3.088	9,510	20	4.900	98	3,100	3.099	9,608
24	Pailin	5,741	3.400	19,520	1,122	3.900	4,376	6,863	3.482	23,896
Total		2,372,519	2.760	6,548,709	404,804	4.201	1,700,743	2,777,323	2.970	8,249,452

**Quantities of Rice Grain Production in Rainy Season 2011 and Dried Season 2011-2012**

No	Cities/Provinces	Rainy Season 2011				Dried Season 2011-2012				Annual Total 2011-2012			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	232,720	215,491	2.876	619,753	3,560	3,560	3.822	13,605	236,280	219,051	2.891	633,358
2	Battam Bang	286,207	256,984	2.911	748,078	8,636	8,636	4.316	37,273	294,843	265,620	2.957	785,351
3	Kampong Cham	168,219	158,251	3.474	549,690	52,635	52,635	4.302	226,418	220,854	210,886	3.680	776,108
4	Kampong Chhnang	111,477	100,311	2.898	290,684	36,030	36,030	4.400	158,532	147,507	136,341	3.295	449,216
5	Kampong Speu	114,239	114,186	3.110	355,080	794	794	3.190	2,533	115,033	114,980	3.110	357,613
6	Kampong Thom	220,730	156,460	2.310	361,423	42,856	42,856	4.379	187,648	263,586	199,316	2.755	549,071
7	KamPot	135,211	131,957	3.070	405,108	6,015	6,015	3.900	23,458	141,226	137,972	3.106	428,566
8	Kandal	40,991	35,221	3.119	109,855	68,234	68,234	4.169	284,468	109,225	103,455	3.812	394,323
9	Koh Kong	9,406	9,406	2.681	25,215	15	15	3.100	47	9,421	9,421	2.681	25,262
10	Kratie	30,835	28,283	2.760	78,061	14,603	14,603	4.020	58,711	45,438	42,886	3.189	136,772
11	Mondul kiri	22,031	22,031	2.620	57,721	–	–	–	–	22,031	22,031	2.620	57,721
12	Phnom Penh	11,431	10,750	2.800	30,100	1,427	1,427	3.500	4,994	12,858	12,177	2.882	35,094
13	Preah Vihear	55,983	54,005	2.685	145,004	101	101	3.000	303	56,084	54,106	2.686	145,307
14	Prey Veng	272,792	257,107	2.905	746,828	88,480	88,353	4.606	406,954	361,272	345,460	3.340	1,153,782
15	Pursat	103,431	85,491	3.050	260,748	11,413	11,413	4.177	47,674	114,844	96,904	3.183	308,422
16	Ratana Kiri	27,695	27,695	2.600	72,004	–	–	–	–	27,695	27,695	2.600	72,004
17	Siemreap	179,710	167,885	2.847	477,926	17,100	17,100	3.894	66,587	196,810	184,985	2.944	544,513
18	Preah Sihanouk	14,055	14,055	2.758	38,764	–	–	–	–	14,055	14,055	2.758	38,764
19	Stung Treng	26,267	25,897	2.915	75,490	–	–	–	–	26,267	25,897	2.915	75,490
20	Svay Rieng	165,722	160,693	2.550	409,767	23,068	23,068	4.150	95,732	188,790	183,761	2.751	505,499
21	Takeo	194,955	190,813	3.403	649,345	94,858	94,858	4.804	455,686	289,813	285,671	3.868	1,105,031
22	Oddar Meanchey	63,400	62,750	2.600	163,150	231	231	3.582	828	63,631	62,981	2.604	163,977
23	Kep	3,280	3,280	3.173	10,408	50	50	4.900	245	3,330	3,330	3.199	10,653
24	Pailin	5,782	5,782	3.500	20,237	1,854	1,854	3.900	7,231	7,636	7,636	3.597	27,468
Total		2,496,569	2,294,784	2.920	6,700,439	471,960	471,833	4.406	2,078,926	2,968,529	2,766,617	3.173	8,779,365
Previous Year		2,391,016	2,372,519	2.760	6,548,709	404,876	404,804	4.201	1,700,743	2,795,892	2,777,323	2.97	8,249,452
Comparison		105,553	-77,735	0.160	151,730	67,084	67,029	0.205	378,183	172,637	-10,706	0.203	529,913

### Quantities of Rice Grain Production in Rainy Season 2012 and Dried Season 2012-2013

No	Cities/Provinces	Rainy Season 2012				Dried Season 2012-2013				Annual Total 2012-2013			
		Growing Areas (ha)	Harvested Areas (ha)	Effeciencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	235,003	220,492	2.611	575,595	8,386	8,386	3.913	32,817	243,389	228,878	2.658	608,412
2	Battam Bang	285,134	277,238	2.810	778,944	26,619	26,619	3.863	102,829	311,753	303,857	2.902	881,773
3	Kampong Cham	165,500	165,500	3.355	555,277	53,368	53,368	4.243	226,440	218,868	218,868	3.572	781,717
4	Kampong Chhnang	121,505	121,499	3.001	364,670	34,618	34,618	4.001	138,517	156,123	156,117	3.223	503,187
5	Kampong Speu	113,977	113,657	3.013	342,450	388	388	3.451	1,339	114,365	114,045	3.015	343,789
6	Kampong Thom	210,267	210,267	2.410	506,755	41,330	41,330	4.395	181,645	251,597	251,597	2.736	688,400
7	KamPot	131,200	131,200	3.036	398,375	9,157	9,157	4.327	39,623	140,357	140,357	3.121	437,998
8	Kandal	42,118	42,118	3.086	129,965	65,775	65,733	4.108	270,056	107,893	107,851	3.709	400,021
9	Koh Kong	9,823	9,823	2.737	26,883	20	20	3.200	64	9,843	9,843	2.738	26,947
10	Kratie	32,807	32,807	2.852	93,578	14,086	14,086	4.377	61,658	46,893	46,893	3.310	155,236
11	Mondul kiri	22,669	20,027	2.286	45,782	–	–	–	–	22,669	20,027	2.286	45,782
12	Phnom Penh	11,783	11,481	2.831	32,503	1,438	1,438	3.501	5,034	13,221	12,919	2.906	37,537
13	Preah Vihear	59,859	59,727	2.723	162,653	154	154	3.649	562	60,013	59,881	2.726	163,215
14	Prey Veng	267,963	267,963	2.895	775,865	90,954	90,954	4.602	418,567	358,917	358,917	3.328	1,194,432
15	Pursat	108,960	108,327	3.350	362,895	12,955	12,955	4.100	53,116	121,915	121,282	3.430	416,011
16	Ratana Kiri	27,623	27,623	2.391	66,047	–	–	–	–	27,623	27,623	2.391	66,047
17	Siemreap	181,475	181,180	2.737	495,801	17,520	17,520	3.620	63,430	198,995	198,700	2.814	559,231
18	Preah Sihanouk	16,070	16,070	3.126	50,235	–	–	–	–	16,070	16,070	3.126	50,235
19	Stung Treng	26,910	26,910	2.738	73,680	–	–	–	–	26,910	26,910	2.738	73,680
20	Svay Rieng	166,720	166,551	2.610	434,698	20,829	20,829	4.207	87,633	187,549	187,380	2.788	522,331
21	Takeo	198,768	198,768	3.427	681,184	96,507	96,507	4.829	466,010	295,275	295,275	3.885	1,147,194
22	Oddar Meanchey	65,990	65,690	2.274	149,347	400	400	3.823	1,529	66,390	66,090	2.283	150,876
23	Kep	3,510	3,510	3.186	11,184	20	20	4.900	98	3,530	3,530	3.196	11,282
24	Pailin	6,404	6,404	3.400	21,773	983	983	3.900	3,834	7,387	7,387	3.466	25,607
Total		2,512,038	2,484,832	2.872	7,136,139	495,507	495,465	4.349	2,154,801	3,007,545	2,980,297	3.117	9,290,940
Previous Year		2,496,569	2,294,784	2.920	6,700,439	471,960	471,833	4.406	2,078,926	2,968,529	2,766,617	3.173	8,779,365
Comparision		15,469	190,048	-0.048	435,700	23,547	23,632	-0.057	75,875	39,016	213,680	-0.056	511,575

**Quantities of Rice Grain Production in Rainy Season 2013 and Dried Season 2013-2014**

No	Cities/Provinces	Rainy Season 2013				Dried Season 2013-2014				Annual Total 2013-2014			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	230,632	206,998	2.821	584,007	12,398	11,745	3.820	44,862	243,030	218,743	2.875	628,869
2	Battam Bang	296,993	270,070	2.794	754,700	10,582	10,564	3.873	40,911	307,575	280,634	2.835	795,611
3	Kampong Cham	167,819	166,024	3.330	552,860	53,569	53,569	4.245	227,422	221,388	219,593	3.553	780,282
4	Kampong Chhnang	120,651	118,917	3.067	364,769	35,566	35,446	4.138	146,689	156,217	154,363	3.313	511,458
5	Kampong Speu	115,629	115,629	3.072	355,259	645	640	3.298	2,111	116,274	116,269	3.074	357,370
6	Kampong Thom	215,191	210,090	2.428	509,998	41,540	41,540	4.367	181,391	256,731	251,630	2.748	691,389
7	KamPot	135,095	135,095	3.065	414,115	9,715	9,715	4.131	40,130	144,810	144,810	3.137	454,245
8	Kandal	41,110	40,861	3.097	126,541	65,058	65,058	4.178	271,835	106,168	105,919	3.761	398,376
9	Koh Kong	10,374	10,353	2.788	28,866	–	–	–	–	10,374	10,353	2.788	28,866
10	Kratie	32,860	31,117	2.876	89,508	14,116	14,083	4.257	59,946	46,976	45,200	3.307	149,454
11	Mondul kiri	22,920	22,893	2.481	56,798	–	–	–	–	22,920	22,893	2.481	56,798
12	Phnom Penh	12,151	12,141	2.865	34,787	1,440	1,440	3.500	5,040	13,591	13,581	2.933	39,827
13	Preah Vihear	77,622	74,394	2.870	213,540	75	75	2.907	218	77,697	74,469	2.870	213,758
14	Prey Veng	279,894	278,891	2.985	832,545	92,201	92,201	4.646	428,366	372,095	371,092	3.398	1,260,911
15	Pursat	110,783	104,453	3.331	347,951	9,963	9,963	4.182	41,661	120,746	114,416	3.405	389,612
16	Ratana Kiri	27,172	25,197	2.203	55,510	–	–	–	–	27,172	25,197	2.203	55,510
17	Siemreap	183,845	179,065	2.760	494,271	18,440	18,040	3.650	65,838	202,285	197,105	2.842	560,109
18	Preah Sihanouk	16,483	16,483	2.950	48,625	–	–	–	–	16,483	16,483	2.950	48,625
19	Stung Treng	27,664	25,288	2.570	64,990	141	141	3.496	493	27,805	25,429	2.575	65,483
20	Svay Rieng	166,549	166,313	2.726	453,338	20,422	20,400	4.209	85,864	186,971	186,713	2.888	539,202
21	Takeo	201,566	201,566	3.447	694,847	96,532	96,532	4.834	466,632	298,098	298,098	3.896	1,161,479
22	Oddar Meanchey	64,705	63,921	2.524	161,311	600	600	4.500	2,700	65,305	64,521	2.542	164,011
23	Kep	3,530	3,530	3.213	11,342	20	20	3.609	72	3,550	3,550	3.215	11,414
24	Pailin	6,485	6,232	3.333	20,773	1,674	1,674	3.900	6,529	8,159	7,906	3.453	27,302
Total		2,567,723	2,485,521	2.925	7,271,251	484,697	483,446	4.383	2,118,710	3,052,420	2,968,967	3.163	9,389,961
Previous Year		2,512,038	2,484,832	2.872	7,136,139	495,507	495,465	4.349	2,154,801	3,007,545	2,980,297	3.117	9,290,940
Comparision		55,685	689	0.054	135,112	-10,810	-12,019	0.033	-36,091	44,875	-11,331	0.045	99,021

**Quantities of Rice Grain Production in Rainy Season 2014 and Dried Season 2014-2015**

No	Cities/Provinces	Rainy Season 2014				Dried Season 2014-2015				Annual Total 2014-2015			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	243,725	240,001	2.659	638,234	14,903	14,903	4.099	61,092	258,628	254,904	2.743	699,326
2	Battam Bang	295,061	285,351	2.525	720,509	11,769	11,738	3.888	45,634	306,830	297,089	2.579	766,143
3	Kampong Cham	87,221	86,633	3.319	287,514	43,339	43,339	4.160	180,309	130,560	129,972	3.599	467,823
4	Kampong Chhnang	121,653	121,135	2.869	347,531	36,248	36,226	4.536	164,327	157,901	157,361	3.253	511,858
5	Kampong Speu	107,766	107,766	2.850	307,184	507	507	3.223	1,634	108,273	108,273	2.852	308,818
6	Kampong Thom	213,081	211,424	2.484	525,259	46,189	46,189	4.330	200,008	259,270	257,613	2.815	725,267
7	KamPot	136,398	136,398	3.051	416,209	5,225	5,225	3.922	20,495	141,623	141,623	3.084	436,704
8	Kandal	40,018	38,940	3.151	122,714	66,345	66,345	4.223	280,180	106,363	105,285	3.827	402,895
9	Koh Kong	10,401	10,401	2.791	29,031	–	–	–	–	10,401	10,401	2.791	29,031
10	Kratie	32,875	31,226	2.757	86,101	14,545	14,545	4.263	62,006	47,420	45,771	3.236	148,107
11	Mondul kiri	23,023	22,730	2.379	54,068	–	–	–	–	23,023	22,730	2.379	54,068
12	Phnom Penh	11,288	11,276	2.802	31,595	1,441	1,441	3.500	5,044	12,729	12,717	2.881	36,639
13	Preah Vihear	76,568	74,413	2.812	209,250	18	18	3.000	54	76,586	74,431	2.812	209,304
14	Prey Veng	272,532	272,532	2.996	816,581	92,246	92,246	4.780	440,964	364,778	364,778	3.447	1,257,545
15	Pursat	111,106	107,998	3.128	337,834	11,686	11,686	4.178	48,819	122,792	119,684	3.231	386,653
16	Ratana Kiri	26,066	25,918	2.448	63,453	–	–	–	–	26,066	25,918	2.448	63,453
17	Siemreap	184,035	184,035	2.633	484,615	17,775	17,775	3.783	67,239	201,810	201,810	2.735	551,854
18	Preah Sihanouk	16,567	16,567	2.830	46,885	–	–	–	–	16,567	16,567	2.830	46,885
19	Stung Treng	27,851	26,884	2.710	72,855	76	76	3.500	266	27,927	26,960	2.712	73,121
20	Svay Rieng	166,756	166,519	2.741	456,367	19,967	19,945	4.274	85,253	186,723	186,464	2.905	541,620
21	Takeo	199,605	199,605	3.235	645,623	97,134	97,134	4.840	470,099	296,739	296,739	3.760	1,115,722
22	Oddar Meanchey	72,000	71,525	2.095	149,847	449	449	3.570	1,603	72,449	71,974	2.104	151,450
23	Kep	3,469	3,469	3.252	11,281	37	37	3.703	137	3,506	3,506	3.257	11,418
24	Pailin	6,497	6,341	2.912	18,465	783	783	3.600	2,819	7,280	7,124	2.988	21,284
25	Tboung Khmum	79,010	78,889	3.353	264,515	10,253	10,253	4.185	42,913	89,263	89,142	3.449	307,428
<b>Total</b>		<b>2,564,572</b>	<b>2,537,976</b>	<b>2.815</b>	<b>7,143,521</b>	<b>490,935</b>	<b>490,860</b>	<b>4.443</b>	<b>2,180,896</b>	<b>3,055,507</b>	<b>3,028,836</b>	<b>3.079</b>	<b>9,324,416</b>
<b>Previous Year</b>		<b>2,567,723</b>	<b>2,485,521</b>	<b>2.925</b>	<b>7,271,251</b>	<b>484,697</b>	<b>483,446</b>	<b>4.383</b>	<b>2,118,710</b>	<b>3,052,420</b>	<b>2,968,967</b>	<b>3.163</b>	<b>9,389,961</b>
<b>Comparision</b>		<b>-3,151</b>	<b>52,456</b>	<b>-0.111</b>	<b>-127,730</b>	<b>6,238</b>	<b>7,414</b>	<b>0.060</b>	<b>62,186</b>	<b>3,087</b>	<b>59,870</b>	<b>-0.084</b>	<b>-65,545</b>



**Quantities of Rice Grain Production in Rainy Season 2015 and Dried Season 2015-2016**

No	Cities/Provinces	Rainy Season 2015				Dried Season 2015-2016				Annual Total 2015-2016			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	246,021	235,222	2.606	613,028	22,927	22,927	4.261	97,692	268,948	258,149	2.753	710,720
2	Battam Bang	290,056	279,123	2.860	798,292	15,836	15,836	3.992	63,214	305,892	294,959	2.921	861,506
3	Kampong Cham	87,146	87,146	3.220	280,624	31,642	31,642	4.174	132,068	118,788	118,788	3.474	412,692
4	Kampong Chhnang	122,581	122,483	2.834	347,153	34,125	34,125	4.283	146,171	156,706	156,608	3.150	493,324
5	Kampong Speu	112,647	112,625	3.006	338,566	310	310	3.390	1,051	112,957	112,935	3.007	339,617
6	Kampong Thom	213,426	213,426	2.480	529,296	43,998	43,998	4.408	193,932	257,424	257,424	2.809	723,228
7	KamPot	136,537	136,537	3.150	430,092	9,737	9,737	4.100	39,922	146,274	146,274	3.213	470,014
8	Kandal	35,280	35,280	3.088	108,949	55,581	55,581	4.216	234,335	90,861	90,861	3.778	343,284
9	Koh Kong	10,405	10,405	2.850	29,659	–	–	–	–	10,405	10,405	2.850	29,659
10	Kratie	32,286	32,286	2.672	86,263	13,338	13,338	4.186	55,827	45,624	45,624	3.114	142,090
11	Mondul kiri	22,929	22,929	2.368	54,289	–	–	–	–	22,929	22,929	2.368	54,289
12	Phnom Penh	11,153	11,153	2.873	32,043	1,120	1,120	3.501	3,921	12,273	12,273	2.930	35,964
13	Preah Vihear	83,388	83,388	2.751	229,363	18	18	3.000	54	83,406	83,406	2.751	229,417
14	Prey Veng	268,315	268,315	2.996	803,983	95,909	95,909	4.822	462,443	364,224	364,224	3.477	1,266,426
15	Pursat	108,329	105,593	3.034	320,369	14,072	14,072	4.178	58,793	122,401	119,665	3.169	379,162
16	Ratana Kiri	26,018	26,018	2.025	52,680	4	4	3.250	13	26,022	26,022	2.025	52,693
17	Siemreap	186,050	185,220	2.527	468,109	20,985	20,985	3.401	71,377	207,035	206,205	2.616	539,486
18	Preah Sihanouk	16,614	16,614	2.750	45,689	–	–	–	–	16,614	16,614	2.750	45,689
19	Stung Treng	28,689	28,689	2.600	74,591	58	58	3.500	203	28,747	28,747	2.602	74,794
20	Svay Rieng	167,946	167,658	2.650	444,294	19,947	19,947	4.230	84,378	187,893	187,605	2.818	528,672
21	Takeo	197,234	197,234	3.282	647,351	98,609	98,609	4.859	479,119	295,843	295,843	3.808	1,126,470
22	Oddar Meanchey	72,000	72,000	2.200	158,400	150	150	3.500	525	72,150	72,150	2.203	158,925
23	Kep	3,588	3,588	3.227	11,578	32	32	3.781	121	3,620	3,620	3.232	11,699
24	Pailin	5,001	4,925	2.600	12,805	682	682	3.400	2,319	5,683	5,607	2.697	15,124
25	Tboung Khmum	78,318	78,318	3.233	253,218	10,375	10,375	3.578	37,122	88,693	88,693	3.274	290,340
Total		2,561,957	2,536,175	2.827	7,170,684	489,455	489,455	4.422	2,164,600	3,051,412	3,025,630	3.085	9,335,284
Previous Year		2,564,572	2,537,976	2.815	7,143,521	490,935	490,860	4.443	2,180,896	3,055,507	3,028,836	3.079	9,324,416
Comparision		-2,615	-1,801	0.013	27,163	-1,480	-1,405	-0.021	-16,296	-4,095	-3,206	0.007	10,868

**Quantities of Rice Grain Production in Rainy Season 2016 and Dried Season 2016-2017**

No	Cities/Provinces	Rainy Season 2016				Dried Season 2016-2017				Annual Total 2016-2017			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	247,015	242,503	2.805	680,257	22,336	22,336	4.412	98,548	269,351	264,839	2.941	778,805
2	Battam Bang	289,567	278,837	3.087	860,636	19,281	19,281	4.014	77,396	308,848	298,118	3.147	938,032
3	Kampong Cham	89,861	89,861	3.483	312,953	43,457	43,457	4.175	181,431	133,318	133,318	3.708	494,384
4	Kampong Chhnang	124,409	124,364	3.042	378,271	37,244	37,184	4.498	167,261	161,653	161,548	3.377	545,532
5	Kampong Speu	115,116	114,329	3.025	345,822	477	477	3.415	1,629	115,593	114,806	3.026	347,451
6	Kampong Thom	215,526	215,526	2.585	557,066	51,751	51,751	4.435	229,507	267,277	267,277	2.943	786,573
7	KamPot	138,388	138,388	3.160	437,263	8,702	8,702	4.415	38,419	147,090	147,090	3.234	475,682
8	Kandal	35,329	34,587	3.125	108,080	60,970	60,970	4.303	262,357	96,299	95,557	3.877	370,437
9	Koh Kong	10,503	10,503	2.638	27,705	–	–	–	–	10,503	10,503	2.638	27,705
10	Kratie	33,072	33,072	2.754	91,066	14,024	14,024	4.293	60,200	47,096	47,096	3.212	151,266
11	Mondul kiri	23,608	23,608	2.736	64,591	–	–	–	–	23,608	23,608	2.736	64,591
12	Phnom Penh	10,291	9,284	2.855	26,508	913	913	3.499	3,195	11,204	10,197	2.913	29,703
13	Preah Vihear	82,398	82,398	2.931	241,536	20	20	3.000	60	82,418	82,418	2.931	241,596
14	Prey Veng	270,111	270,111	3.021	815,969	91,195	91,195	4.843	441,664	361,306	361,306	3.481	1,257,633
15	Pursat	115,984	115,851	3.222	373,325	16,186	16,186	4.348	70,370	132,170	132,037	3.360	443,695
16	Ratana Kiri	26,185	26,185	2.493	65,285	–	–	–	–	26,185	26,185	2.493	65,285
17	Siemreap	186,735	186,545	2.598	484,707	21,740	21,740	3.436	74,707	208,475	208,285	2.866	559,414
18	Preah Sihanouk	16,605	16,605	2.862	47,529	–	–	–	–	16,605	16,605	2.862	47,529
19	Stung Treng	28,678	28,678	2.745	78,721	6	6	3.500	21	28,684	28,684	2.745	78,742
20	Svay Rieng	168,528	168,356	2.833	476,894	20,330	20,330	4.233	86,061	188,858	188,686	2.984	562,955
21	Takeo	197,444	197,431	3.324	656,245	98,670	98,670	4.861	479,606	296,114	296,101	3.836	1,135,851
22	Oddar Meanchey	86,501	86,501	2.561	221,507	47	47	3.500	165	86,548	86,548	2.561	221,672
23	Kep	3,597	3,597	3.247	11,680	35	35	3.714	130	3,632	3,632	3.252	11,810
24	Pailin	5,825	5,825	2.900	16,893	665	665	3.301	2,195	6,490	6,490	2.941	19,088
25	Tboung Khmum	78,310	78,310	3.274	256,397	10,525	10,525	3.842	40,442	88,835	88,835	3.341	296,839
<b>Total</b>		<b>2,599,586</b>	<b>2,581,255</b>	<b>2.959</b>	<b>7,636,906</b>	<b>518,574</b>	<b>518,514</b>	<b>4.465</b>	<b>2,315,364</b>	<b>3,118,160</b>	<b>3,099,769</b>	<b>3.211</b>	<b>9,952,270</b>
<b>Previous Year</b>		<b>2,561,957</b>	<b>2,536,175</b>	<b>2.827</b>	<b>7,170,684</b>	<b>489,455</b>	<b>489,455</b>	<b>4.422</b>	<b>2,164,600</b>	<b>3,051,412</b>	<b>3,025,630</b>	<b>3.085</b>	<b>9,335,284</b>
<b>Comparision</b>		<b>37,629</b>	<b>45,080</b>	<b>0.131</b>	<b>466,222</b>	<b>29,119</b>	<b>29,059</b>	<b>0.043</b>	<b>150,764</b>	<b>66,748</b>	<b>74,139</b>	<b>0.125</b>	<b>616,986</b>

**Quantities of Rice Grain Production in Rainy Season 2017 and Dried Season 2017-2018**

No	Cities/Provinces	Rainy Season 2017				Dried Season 2017-2018				Annual Total 2017-2018			
		Growing Areas (ha)	Harvested Areas (ha)	Effeciencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Effeciencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Effeciencies (t/ha)	Quantities (t)
1	Banteay Meanchey	251,961	248,411	3.179	789,709	36,295	36,295	4.554	165,288	288,256	284,706	3.354	954,997
2	Battam Bang	333,598	324,624	3.282	1,065,353	20,538	20,538	4.070	83,586	354,136	345,162	3.329	1,148,939
3	Kampong Cham	91,564	91,564	3.517	321,988	43,496	43,496	4.185	182,027	135,060	135,060	3.732	504,015
4	Kampong Chhnang	126,443	126,443	3.096	391,469	37,662	37,662	4.530	170,607	164,105	164,105	3.425	562,076
5	Kampong Speu	113,711	113,711	3.035	345,083	634	633	3.381	2,140	114,345	114,344	3.037	347,223
6	Kampong Thom	215,008	213,406	2.640	563,342	53,852	53,852	4.445	239,361	268,860	267,258	3.003	802,703
7	KamPot	138,399	138,399	3.163	437,814	9,062	9,062	4.277	38,755	147,461	147,461	3.232	476,569
8	Kandal	38,241	38,206	3.168	121,030	60,815	60,690	4.414	267,887	99,056	98,896	3.933	388,917
9	Koh Kong	10,515	10,515	2.684	28,225	-	-	-	-	10,515	10,515	2.684	28,225
10	Kratie	33,221	33,196	2.880	95,603	14,051	14,051	4.382	61,571	47,272	47,247	3.327	157,174
11	Mondul kiri	24,500	24,500	2.865	70,182	114	114	4.202	479	24,614	24,614	2.871	70,661
12	Phnom Penh	10,307	10,290	2.738	28,174	987	987	3.501	3,455	11,294	11,277	2.805	31,629
13	Preah Vihear	85,839	85,839	2.935	251,974	22	22	3.000	66	85,861	85,861	2.935	252,040
14	Prey Veng	272,606	272,606	3.100	845,099	102,715	102,715	4.848	497,995	375,321	375,321	3.579	1,343,094
15	Pursat	116,757	116,757	3.339	389,806	15,105	14,324	4.349	62,296	131,862	131,081	3.449	452,102
16	Ratana Kiri	26,107	26,107	2.323	60,655	-	-	-	-	26,107	26,107	2.323	60,655
17	Siemreap	186,710	186,520	2.579	481,015	22,005	22,005	3.579	78,754	208,715	208,525	2.684	559,769
18	Preah Sihanouk	16,300	16,300	2.822	46,003	-	-	-	-	16,300	16,300	2.822	46,003
19	Stung Treng	28,601	28,560	2.500	71,400	12	12	3.400	41	28,613	28,572	2.500	71,441
20	Svay Rieng	167,529	167,105	2.843	475,010	20,639	20,639	4.222	87,134	188,168	187,744	2.994	562,144
21	Takeo	199,116	198,438	3.340	662,779	99,391	99,391	4.870	484,061	298,507	297,829	3.851	1,146,840
22	Oddar Meanchey	82,415	82,415	2.593	213,736	15	15	3.533	53	82,430	82,430	2.594	213,789
23	Kep	3,610	3,610	3.311	11,951	30	30	3.900	117	3,640	3,640	3.315	12,068
24	Pailin	6,390	6,390	2.900	18,531	700	700	3.300	2,310	7,090	7,090	2.939	20,841
25	Tboung Khmum	78,320	77,725	3.382	262,866	10,615	10,615	3.915	41,559	88,935	88,340	3.446	304,425
Total		2,657,768	2,641,637	3.047	8,048,797	548,755	547,848	4.508	2,469,542	3,206,523	3,189,485	3.298	10,518,339
Previous Year		2,599,586	2,581,255	2.959	7,636,906	518,574	518,514	4.465	2,315,364	3,118,160	3,099,769	3.211	9,952,270
Comparision		58,182	60,382	0.088	411,891	30,181	29,334	0.042	154,178	88,363	89,716	0.087	566,069



**Quantities of Rice Grain Production in Rainy Season 2018 and Dried Season 2018-2019**

No	Cities/Provinces	Rainy Season 2018				Dried Season 2018-2019				Annual Total 2018-2019			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	254,310	245,602	3.137	770,430	47,625	47,625	4.385	208,851	301,935	293,227	3.340	979,281
2	Battam Bang	365,859	333,063	3.484	1,160,291	21,514	21,514	4.140	89,070	387,373	354,577	3.524	1,249,361
3	Kampong Cham	97,599	89,573	3.445	308,612	43,137	42,707	4.207	179,680	140,736	132,280	3.691	488,292
4	Kampong Chhnang	126,618	126,127	3.288	414,667	38,716	38,716	4.653	180,151	165,334	164,843	3.608	594,818
5	Kampong Speu	113,891	113,861	3.098	352,744	452	452	3.325	1,503	114,343	114,313	3.099	354,247
6	Kampong Thom	221,547	217,702	2.708	589,628	61,249	61,249	4.493	275,217	282,796	278,951	3.100	864,845
7	KamPot	142,299	142,299	3.185	453,286	9,551	9,551	4.232	40,420	151,850	151,850	3.251	493,706
8	Kandal	41,711	36,990	3.211	118,793	60,867	60,867	4.420	269,057	102,578	97,857	3.963	387,850
9	Koh Kong	10,417	10,417	2.935	30,574	–	–	–	–	10,417	10,417	2.935	30,574
10	Kratie	33,499	33,222	2.794	92,834	14,059	14,059	4.400	61,866	47,558	47,281	3.272	154,700
11	Mondul kiri	25,554	25,554	2.838	72,522	107	107	4.252	455	25,661	25,661	2.844	72,977
12	Phnom Penh	9,042	9,042	2.764	24,992	980	980	3.500	3,430	10,022	10,022	2.836	28,422
13	Preah Vihear	90,005	88,043	2.903	255,589	21	21	3.000	63	90,026	88,064	2.903	255,652
14	Prey Veng	274,676	273,793	3.197	875,452	113,043	113,043	4.854	548,711	387,719	386,836	3.682	1,424,163
15	Pursat	123,997	116,319	3.701	430,538	25,924	25,159	4.200	105,668	149,921	141,478	3.790	536,206
16	Ratana Kiri	27,033	26,069	2.325	60,606	–	–	–	–	27,033	26,069	2.325	60,606
17	Siemreap	187,940	184,449	2.556	471,515	23,295	21,870	3.401	74,373	211,235	206,319	2.646	545,888
18	Preah Sihanouk	12,239	12,213	3.200	39,079	–	–	–	–	12,239	12,213	3.200	39,079
19	Stung Treng	28,871	27,668	2.582	71,434	–	–	–	–	28,871	27,668	2.582	71,434
20	Svay Rieng	168,871	167,383	2.742	458,994	21,056	20,940	4.250	88,995	189,927	188,323	2.910	547,989
21	Takeo	199,955	199,643	3.386	676,051	102,903	102,903	4.897	503,885	302,858	302,546	3.900	1,179,936
22	Oddar Meanchey	95,000	88,369	2.109	186,386	139	139	3.504	487	95,139	88,508	2.111	186,873
23	Kep	3,623	3,623	3.344	12,115	15	15	3.733	56	3,638	3,638	3.346	12,171
24	Pailin	6,390	6,390	2.900	18,531	830	830	3.300	2,739	7,220	7,220	2.946	21,270
25	Tboung Khmum	78,500	76,900	3.475	267,230	11,000	11,000	4.015	44,165	89,500	87,900	3.543	311,395
<b>Total</b>		<b>2,739,446</b>	<b>2,654,314</b>	<b>3.094</b>	<b>8,212,893</b>	<b>596,483</b>	<b>593,747</b>	<b>4.512</b>	<b>2,678,842</b>	<b>3,335,929</b>	<b>3,248,061</b>	<b>3.353</b>	<b>10,891,735</b>
<b>Previous Year</b>		<b>2,657,768</b>	<b>2,641,637</b>	<b>3.047</b>	<b>8,048,797</b>	<b>548,755</b>	<b>547,848</b>	<b>4.508</b>	<b>2,469,542</b>	<b>3,206,523</b>	<b>3,189,485</b>	<b>3.298</b>	<b>10,518,339</b>
<b>Comparision</b>		<b>81,678</b>	<b>12,677</b>	<b>0.047</b>	<b>164,096</b>	<b>47,728</b>	<b>45,899</b>	<b>0.004</b>	<b>209,300</b>	<b>129,406</b>	<b>58,576</b>	<b>0.055</b>	<b>373,396</b>

Quantities of Rice Grain Production in Rainy Season 2019 and Dried Season 2019-2020													
No	Cities/Provinces	Rainy Season 2019				Dried Season 2019-2020				Annual Total 2019-2020			
		Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)	Growing Areas (ha)	Harvested Areas (ha)	Efficiencies (t/ha)	Quantities (t)
1	Banteay Meanchey	249,449	224,834	3.052	686,185	55,067	55,067	4.405	242,570	304,516	279,901	3.318	928,755
2	Battam Bang	366,357	358,633	3.250	1,165,563	17,244	17,244	4.130	71,218	383,601	375,877	3.290	1,236,781
3	Kampong Cham	93,792	93,792	3.419	320,653	42,706	42,325	4.150	175,654	136,498	136,117	3.646	496,307
4	Kampong Chhnang	127,655	127,655	3.499	446,660	41,712	41,652	4.650	193,682	169,367	169,307	3.782	640,342
5	Kampong Speu	114,996	111,829	3.035	339,435	450	450	3.351	1,508	115,446	112,279	3.037	340,943
6	Kampong Thom	224,890	221,727	2.658	589,329	65,455	65,235	4.296	280,255	290,345	286,962	3.030	869,584
7	KamPot	140,199	140,199	3.216	450,901	8,515	8,515	4.100	34,912	148,714	148,714	3.267	485,813
8	Kandal	32,619	31,851	3.263	103,922	57,600	57,600	4.421	254,650	90,219	89,451	4.009	358,572
9	Koh Kong	9,835	9,835	2.701	26,560	–	–	–	–	9,835	9,835	2.701	26,560
10	Kratie	33,571	32,134	2.770	89,010	14,143	14,143	4.393	62,130	47,714	46,277	3.266	151,140
11	Mondul kiri	22,858	22,858	2.931	66,999	130	130	4.246	552	22,988	22,988	2.939	67,551
12	Phnom Penh	7,884	7,884	2.699	21,282	450	450	3.400	1,530	8,334	8,334	2.737	22,812
13	Preah Vihear	93,313	91,086	2.919	265,884	12	12	3.000	36	93,325	91,098	2.919	265,920
14	Prey Veng	270,544	270,544	3.250	879,344	111,040	111,040	4.400	488,576	381,584	381,584	3.585	1,367,920
15	Pursat	126,813	118,598	3.609	428,027	26,912	22,376	4.446	99,484	153,725	140,974	3.742	527,511
16	Ratana Kiri	26,727	26,177	2.319	60,702	–	–	–	–	26,727	26,177	2.319	60,702
17	Siemreap	186,525	182,621	2.610	476,626	22,585	22,585	3.530	79,725	209,110	205,206	2.711	556,351
18	Preah Sihanouk	10,638	10,598	3.232	34,254	–	–	–	–	10,638	10,598	3.232	34,254
19	Stung Treng	27,424	24,807	2.499	62,005	–	–	–	–	27,424	24,807	2.499	62,005
20	Svay Rieng	169,820	169,577	2.831	480,091	20,102	20,102	4.300	86,439	189,922	189,679	2.987	566,530
21	Takeo	209,373	209,373	3.398	711,473	101,511	101,511	4.898	497,201	310,884	310,884	3.888	1,208,674
22	Oddar Meanchey	95,784	95,784	2.737	262,121	139	139	3.504	487	95,923	95,923	2.738	262,608
23	Kep	3,632	3,632	3.385	12,294	20	20	3.650	73	3,652	3,652	3.386	12,367
24	Pailin	8,100	8,100	3.197	25,899	795	795	3.301	2,624	8,895	8,895	3.207	28,523
25	Tboung Khmum	78,540	77,518	3.409	264,261	10,920	10,737	4.000	42,948	89,460	88,255	3.481	307,209
Total		2,731,338	2,671,646	3.095	8,269,480	597,508	592,128	4.418	2,616,253	3,328,846	3,263,774	3.335	10,885,733
Previous Year		2,739,446	2,654,314	3.094	8,212,893	596,483	593,747	4.512	2,678,842	3,335,929	3,248,061	3.353	10,891,735
Comparision		-8,108	17,332	0.001	56,587	1,025	-1,619	-0.093	-62,589	-7,083	15,713	-0.018	-6,002

**Figure S1.** Rice grain production of Cambodia by provinces from 2010-2019 (Data retrieved from the Ministry of Agriculture, Forestry and Fisheries, Cambodia)