

No	Commodities*	Composition*	Calories per 100 gms (inKcal)*	Sccc value per MT*	Transportation Cost \$60/tonne**	Shipping cost (20ft = 20,000lbs)*			Transportation cost \$75/tonne**	Total Cost per tonne			Kcal content per tonne	Value per 1000 kcals	Value per 1000 Kcals		
						Brazil	India	Kenya		Brazil	India	Kenya			Brazil	India	Kenya
1	Beans, Black	100% black beans	341	\$539	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$942.80	\$875.60	\$965.20	3410000 \$	0.16	\$0.28	\$0.26	\$0.28
2	Beans, Black eye(cowpeas)	100% cowpeas	336										3360000 \$	-	\$0.00	\$0.00	\$0.00
3	Beans, Great Northern	100% great northern beans	339	\$513	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$916.80	\$849.60	\$939.20	3390000 \$	0.15	\$0.27	\$0.25	\$0.28
4	Beans, Kidney(light, dark red, all types)	100% kidney beans	330	\$738	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$1,141.46	\$1,074.26	\$1,163.86	3300000 \$	0.22	\$0.35	\$0.33	\$0.35
5	Beans, navy(pea beans)	100% navy beans	335	\$400	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$803.80	\$736.60	\$826.20	3350000 \$	0.12	\$0.24	\$0.22	\$0.25
6	Beans, pink	100% pink beans	343														
7	Beans(pinto)	100% pinto beans	340	\$437	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$840.80	\$773.60	\$863.20	3400000 \$	0.13	\$0.25	\$0.23	\$0.25
8	Beans , small red	100% small red beans	350														
9	Bulgur(BW)	100% whole wheat	342	\$280	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$683.80	\$616.60	\$706.20	3420000 \$	0.08	\$0.20	\$0.18	\$0.21
10	Bulgur, Soy fortified(SFBW)	85% bulgur, 15% soy grits	339.8	\$287	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$690.80	\$623.60	\$713.20	3398000 \$	0.08	\$0.20	\$0.18	\$0.21
11	Corn	100% yellow corn	365	\$125	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$529.10	\$461.90	\$551.50	3650000 \$	0.03	\$0.14	\$0.13	\$0.15
12	Commeal	100% yellow corn	366	\$217	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$620.80	\$553.60	\$643.20	3660000 \$	0.06	\$0.17	\$0.15	\$0.18
13	Commeal, Soy fortified(CMSF)	85% commeal, 15% soy flour	360.2	\$285	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$688.98	\$621.78	\$711.38	3602000 \$	0.08	\$0.19	\$0.17	\$0.20
14	Corn Soy Blend(CSB)	69.5% commeal, 21.8% soy flour, 5.5% soybe	375.7	\$256	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$659.80	\$592.60	\$682.20	3757000 \$	0.07	\$0.18	\$0.16	\$0.18
15	Corn Masa Flour	95% Instant corn masa flour, 5% soy flour	365														
16	Corn-Soy Masa Flour Instant	95% Instant corn masa flour, 5% soy flour	363.1	\$199	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$602.80	\$535.60	\$625.20	3631000 \$	0.05	\$0.17	\$0.15	\$0.17
17	Lentils	100% lentils	338	\$279	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$682.80	\$615.60	\$705.20	3380000 \$	0.08	\$0.20	\$0.18	\$0.21
18	Peas	100% whole, split green , yellow peas	341	\$254	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$657.80	\$590.60	\$680.20	3410000 \$	0.07	\$0.19	\$0.17	\$0.20
19	Rice	100% rice	365	\$346	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$748.80	\$682.60	\$772.20	3650000 \$	0.09	\$0.21	\$0.19	\$0.21
20	Rice (parboiled)	100% rice	371														
21	Rice Soy Blend																
22	Sorghum	100% yellow or white grain sorghum	339	\$138	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$541.80	\$474.60	\$564.20	3390000 \$	0.04	\$0.16	\$0.14	\$0.17
23	Sorghum grits, soy fortified(SFSG)	85% sorghum grits, 15% soybeans	337.2	\$313	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$716.99	\$649.79	\$739.39	3372000 \$	0.09	\$0.21	\$0.19	\$0.22
24	Soybeans	100% soybeans	416	\$255	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$658.74	\$591.54	\$681.14	4160000 \$	0.06	\$0.16	\$0.14	\$0.16
25	Soybean Meal	100% soybean meal	337	\$185	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$588.80	\$521.60	\$611.20	3370000 \$	0.05	\$0.17	\$0.15	\$0.18
26	Defatted Soy Flour		329.6	\$307	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$710.30	\$643.10	\$732.70	3296000 \$	0.09	\$0.22	\$0.20	\$0.22
27	Textured Vegetable Protein		400.0	\$510	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$913.80	\$846.60	\$936.20	4000000 \$	0.13	\$0.23	\$0.21	\$0.23
28	Soy Protein Concentrates		332.0	\$1,545	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$1,948.80	\$1,881.60	\$1,971.20	3320000 \$	0.47	\$0.59	\$0.57	\$0.59
29	Soy Protein Isolates		338.0	\$2,668	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$3,071.34	\$3,004.14	\$3,093.74	3380000 \$	0.79	\$0.91	\$0.89	\$0.92
30	Milk Replacers		450.0	\$1,653	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$2,056.80	\$1,989.60	\$2,079.20	4500000 \$	0.37	\$0.46	\$0.44	\$0.46
31	Fortified refined vegetable oil	100% soyoil, corn , cottonseed, peanut, rapese	884	\$875	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$1,279.25	\$1,212.05	\$1,301.65	8840000 \$	0.10	\$0.14	\$0.14	\$0.15
32	Wheat	100% wheat	333.5	\$219	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$622.80	\$555.60	\$645.20	3335000 \$	0.07	\$0.19	\$0.17	\$0.19
33	Wheat flour	100% wheat, vitamins & minerals added	364	\$275	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$678.80	\$611.60	\$701.20	3640000 \$	0.08	\$0.19	\$0.17	\$0.19
34	Wheat Soy Blend	53% bulgur flour, 20% wheat protein concentra	354.5	\$478	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$881.80	\$814.60	\$904.20	3545000 \$	0.13	\$0.25	\$0.23	\$0.26
35	Non fat Dry milk		362.34	155	\$60.00	\$268.80	\$201.60	\$291.20	\$75.00	\$558.80	\$491.60	\$581.20	3623400 \$	0.04	\$0.15	\$0.14	\$0.16
36	Tallow		902										9020000				

* USAID commodity reference guide and fact sheets or USDA latest tenders
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