

Number of Lots According to Physical Fiber properties
From Beginning of September 2009 To The End of June 2010
Giza 70

Length (mm)

Classes	33.0-	34.0&more	Total	Average	Range
NoofLots	6	11	17	34.1	33.5-34.5
(%)	35.29	64.71			

Uniformity %

Classes	85.0-	87.0-	89.0&more	Total	Average	Range
NoofLots	5	11	1	17	87.5	86.0-90.0
(%)	29.41	64.71	5.88			

Strength (gm/Tex)

Classes	41.0-	43.0-	45.0&more	Total	Average	Range
NoofLots	9	6	2	17	43.2	42.0-46.0
(%)	52.94	35.29	11.76			

Micronaire (U/inch)

Classes	3.4-	3.6-	3.8-	4.0-	4.2&more	Total	Average	Range
NoofLots	1	-	6	8	2	17	4	3.5-4.3
(%)	5.88	-	35.29	47.06	11.76			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .

Giza 80

Length (mm)

Classes	28.0-	29.0-	30.0-	31.0&more	Total	Average	Range
NoofLots	37	237	276	56	606	30.1	28.5-31.5
(%)	6.11	39.11	45.54	9.24			

Uniformity %

Classes	80.0-	82.0-	84.0-	86.0&more	Total	Average	Range
NoofLots	11	235	308	52	606	84.3	81.0-87.0
(%)	1.82	38.78	50.83	8.58			

Strength (gm/Tex)

Classes	32.0-	34.0-	36.0-	38.0-	40.0-	42.0&more	Total	Average	Range
NoofLots	54	224	217	102	8	1	606	36.2	33.0-43.0
(%)	8.91	36.96	35.81	16.83	1.32	0.17			

Micronaire (U/inch)

Classes	3.6-	3.8-	4.0-	4.2-	4.4-	4.6-	4.8&more	Total	Average	Range
NoofLots	2	9	85	207	208	90	5	606	4.4	3.7-4.9
(%)	0.33	1.49	14.03	34.16	34.32	14.85	0.83			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .

Giza 86

Length (mm)

Classes	29.0-	30.0-	31.0-	32.0-	33.0-	34.0&more	Total	Average	Range
NoofLots	1	17	2642	4990	1471	12	9133	32.4	29.5-34.5
(%)	0.01	0.19	28.93	54.64	16.11	0.13			

Uniformity %

Classes	82.0-	84.0-	86.0-	88.0&more	Total	Average	Range
NoofLots	57	3652	4675	749	9133	86.3	83.0-89.0
(%)	0.62	39.99	51.19	8.2			

Strength (gm/Tex)

Classes	37.0-	39.0-	41.0-	43.0-	45.0-	47.0&more	Total	Average	Range
NoofLots	12	1080	4306	2722	984	29	9133	42.7	38.0-48.0
(%)	0.13	11.83	47.15	29.8	10.77	0.32			

Micronaire (U/inch)

Classes	3.2-	3.4-	3.6-	3.8-	4.0-	4.2-	4.4-	4.6-	4.8-	5.0&more	Total	Average	Range
NoofLots	26	42	129	151	690	1793	2710	2510	1055	27	9133	4.5	3.3-5.1
(%)	0.28	0.46	1.41	1.65	7.56	19.63	29.67	27.48	11.55	0.3			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .

Giza 88

Length (mm)

Classes	33.0-	34.0-	35.0-	36.0&more	Total	Average	Range
NoofLots	2	716	1006	188	1912	35.2	33.5-36.5
(%)	0.1	37.45	52.62	9.83			

Uniformity %

Classes	83.0-	85.0-	87.0-	89.0&more	Total	Average	Range
NoofLots	38	959	830	85	1912	86.9	84.0-90.0
(%)	1.99	50.16	43.41	4.45			

Strength (gm/Tex)

Classes	39.0-	41.0-	43.0-	45.0-	47.0-	49.0&more	Total	Average	Range
NoofLots	3	308	780	622	198	1	1912	44.7	40.0-50.0
(%)	0.16	16.11	40.79	32.53	10.36	0.05			

Micronaire (U/inch)

Classes	3.0-	3.2-	3.4-	3.6-	3.8-	4.0-	4.2-	4.4&more	Total	Average	Range
NoofLots	1	11	74	371	752	572	125	6	1912	3.9	3.1-4.5
(%)	0.05	0.58	3.87	19.4	39.33	29.92	6.54	0.31			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .

Giza 90

Length (mm)

Classes	27.0-	28.0-	29.0-	30.0-	31.0&more	Total	Average	Range
NoofLots	276	337	247	85	1	946	28.6	27.5-31.5
(%)	29.18	35.62	26.11	8.99	0.11			

Uniformity %

Classes	79.0-	81.0-	83.0-	85.0&more	Total	Average	Range
NoofLots	12	391	497	46	946	83.1	80.0-86.0
(%)	1.27	41.33	52.54	4.86			

Strength (gm/Tex)

Classes	30.0-	32.0-	34.0-	36.0-	38.0&more	Total	Average	Range
NoofLots	132	414	269	114	17	946	33.8	31.0-39.0
(%)	13.95	43.76	28.44	12.05	1.8			

Micronaire (U/inch)

Classes	3.0-	3.2-	3.4-	3.6-	3.8-	4.0-	4.2-	4.4-	4.6-	4.8&more	Total	Average	Range
NoofLots	2	6	12	28	99	215	399	172	12	1	946	4.2	3.1-4.9
(%)	0.21	0.63	1.27	2.96	10.47	22.73	42.18	18.18	1.27	0.11			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .

Giza 92

Length (mm)

Classes	32.0-	33.0&more	Total	Average	Range
NoofLots	2	9	11	33.3	32.5-33.5
(%)	18.18	81.82			

Uniformity %

Classes	85.0-	87.0-	89.0&more	Total	Average	Range
NoofLots	3	7	1	11	87.2	86.0-90.0
(%)	27.27	63.64	9.09			

Strength (gm/Tex)

Classes	42.0-	44.0&more	Total	Average	Range
NoofLots	4	7	11	44.5	43.0-45.0
(%)	36.36	63.64			

Micronaire (U/inch)

Classes	3.4-	3.6-	3.8-	4.0&more	Total	Average	Range
NoofLots	-	4	4	3	11	3.9	3.5-4.1
(%)	-	36.36	36.36	27.27			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .

بدون صنف

Length (mm)

Classes	31.0&more	Total	Average	Range
NoofLots	5	5	31.4	31.5-31.5
(%)	100			

Uniformity %

Classes	85.0-	87.0&more	Total	Average	Range
NoofLots	4	1	5	86.7	86.0-88.0
(%)	80	20			

Strength (gm/Tex)

Classes	42.0-	44.0&more	Total	Average	Range
NoofLots	4	1	5	43.4	43.0-45.0
(%)	80	20			

Micronaire (U/inch)

Classes	4.2-	4.4&more	Total	Average	Range
NoofLots	3	2	5	4.4	4.3-4.5
(%)	60	40			

* No. of Bales maximum 30 for each Lot

* Avg.Weigh of Bale 325 kg .