



CONVERSION TABLE
MODEL 919/3.5 MOISTURE METER

TABLE NO. 11A / TABLEAU N° 11A
SAMPLE / ÉCHANTILLON

TABLEAU DE CONVERSION
HUMIDIMÈTRE DE MODÈLE 919/3,5

EASTERN CORN

175 g

MAÏS DE L'EST

Moisture Range 20 to 35%

Moisture values unadjusted for test weight
Humidité non ajustée en fonction du poids spécifique

Marge d'humidité de 20 à 35 %

Meter Reading	TEMPERATURE °C TEMPÉRATURE																				Relevé d'humidimètre
	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
	MOISTURE % TENEUR EN EAU																				
22.0	20.1	20.0																			22.0
22.5	20.3	20.2	20.1																		22.5
23.0	20.5	20.4	20.3	20.1	20.0																23.0
23.5	20.7	20.6	20.4	20.3	20.2	20.1	20.0														23.5
24.0	20.9	20.8	20.6	20.5	20.4	20.3	20.2	20.0													24.0
24.5	21.1	21.0	20.8	20.7	20.6	20.5	20.4	20.2	20.1	20.0											24.5
25.0	21.3	21.1	21.0	20.9	20.8	20.7	20.5	20.4	20.3	20.2	20.1										25.0
25.5	21.5	21.3	21.2	21.1	21.0	20.9	20.7	20.6	20.5	20.4	20.3	20.1	20.0								25.5
26.0	21.6	21.5	21.4	21.3	21.2	21.0	20.9	20.8	20.7	20.6	20.5	20.3	20.2	20.1	20.0						26.0
26.5	21.8	21.7	21.6	21.5	21.4	21.2	21.1	21.0	20.9	20.8	20.6	20.5	20.4	20.3	20.2	20.0					26.5
27.0	22.0	21.9	21.8	21.7	21.6	21.4	21.3	21.2	21.1	21.0	20.8	20.7	20.6	20.5	20.4	20.2	20.1	20.0			27.0
27.5	22.2	22.1	22.0	21.9	21.7	21.6	21.5	21.4	21.3	21.1	21.0	20.9	20.8	20.7	20.5	20.4	20.3	20.2	20.1		27.5
28.0	22.4	22.3	22.2	22.1	21.9	21.8	21.7	21.6	21.5	21.3	21.2	21.1	21.0	20.9	20.7	20.6	20.5	20.4	20.3	20.1	28.0
28.5	22.6	22.5	22.4	22.2	22.1	22.0	21.9	21.8	21.6	21.5	21.4	21.3	21.2	21.0	20.9	20.8	20.7	20.6	20.5	20.3	28.5
29.0	22.8	22.7	22.6	22.4	22.3	22.2	22.1	22.0	21.8	21.7	21.6	21.5	21.4	21.2	21.1	21.0	20.9	20.8	20.6	20.5	29.0
29.5	23.0	22.9	22.7	22.6	22.5	22.4	22.3	22.1	22.0	21.9	21.8	21.7	21.6	21.4	21.3	21.2	21.1	21.0	20.8	20.7	29.5
30.0	23.2	23.1	22.9	22.8	22.7	22.6	22.5	22.3	22.2	22.1	22.0	21.9	21.7	21.6	21.5	21.4	21.3	21.1	21.0	20.9	30.0
30.5	23.4	23.2	23.1	23.0	22.9	22.8	22.7	22.5	22.4	22.3	22.2	22.1	21.9	21.8	21.7	21.6	21.5	21.3	21.2	21.1	30.5
31.0	23.6	23.4	23.3	23.2	23.1	23.0	22.8	22.7	22.6	22.5	22.4	22.2	22.1	22.0	21.9	21.8	21.6	21.5	21.4	21.3	31.0
31.5	23.8	23.6	23.5	23.4	23.3	23.2	23.0	22.9	22.8	22.7	22.6	22.4	22.3	22.2	22.1	22.0	21.8	21.7	21.6	21.5	31.5
32.0	23.9	23.8	23.7	23.6	23.5	23.3	23.2	23.1	23.0	22.9	22.7	22.6	22.5	22.4	22.3	22.2	22.0	21.9	21.8	21.7	32.0
32.5	24.1	24.0	23.9	23.8	23.7	23.5	23.4	23.3	23.2	23.1	22.9	22.8	22.7	22.6	22.5	22.3	22.2	22.1	22.0	21.9	32.5
33.0	24.3	24.2	24.1	24.0	23.8	23.7	23.6	23.5	23.4	23.3	23.1	23.0	22.9	22.8	22.7	22.5	22.4	22.3	22.2	22.1	33.0
33.5	24.5	24.4	24.3	24.2	24.0	23.9	23.8	23.7	23.6	23.4	23.3	23.2	23.1	23.0	22.8	22.7	22.6	22.5	22.4	22.2	33.5
34.0	24.7	24.6	24.5	24.4	24.2	24.1	24.0	23.9	23.8	23.6	23.5	23.4	23.3	23.2	23.0	22.9	22.8	22.7	22.6	22.4	34.0
34.5	24.9	24.8	24.7	24.5	24.4	24.3	24.2	24.1	23.9	23.8	23.7	23.6	23.5	23.3	23.2	23.1	23.0	22.9	22.8	22.6	34.5
35.0	25.1	25.0	24.9	24.7	24.6	24.5	24.4	24.3	24.1	24.0	23.9	23.8	23.7	23.5	23.4	23.3	23.2	23.1	22.9	22.8	35.0
35.5	25.3	25.2	25.0	24.9	24.8	24.7	24.6	24.4	24.3	24.2	24.1	24.0	23.9	23.7	23.6	23.5	23.4	23.3	23.1	23.0	35.5
36.0	25.5	25.4	25.2	25.1	25.0	24.9	24.8	24.6	24.5	24.4	24.3	24.2	24.0	23.9	23.8	23.7	23.6	23.4	23.3	23.2	36.0
36.5	25.7	25.5	25.4	25.3	25.2	25.1	25.0	24.8	24.7	24.6	24.5	24.4	24.2	24.1	24.0	23.9	23.8	23.6	23.5	23.4	36.5
37.0	25.9	25.7	25.6	25.5	25.4	25.3	25.1	25.0	24.9	24.8	24.7	24.5	24.4	24.3	24.2	24.1	23.9	23.8	23.7	23.6	37.0
37.5	26.1	25.9	25.8	25.7	25.6	25.5	25.3	25.2	25.1	25.0	24.9	24.7	24.6	24.5	24.4	24.3	24.1	24.0	23.9	23.8	37.5
38.0	26.2	26.1	26.0	25.9	25.8	25.6	25.5	25.4	25.3	25.2	25.0	24.9	24.8	24.7	24.6	24.5	24.3	24.2	24.1	24.0	38.0
38.5	26.4	26.3	26.2	26.1	26.0	25.8	25.7	25.6	25.5	25.4	25.2	25.1	25.0	24.9	24.8	24.6	24.5	24.4	24.3	24.2	38.5
39.0	26.6	26.5	26.4	26.3	26.1	26.0	25.9	25.8	25.7	25.6	25.4	25.3	25.2	25.1	25.0	24.8	24.7	24.6	24.5	24.4	39.0
39.5	26.8	26.7	26.6	26.5	26.3	26.2	26.1	26.0	25.9	25.7	25.6	25.5	25.4	25.3	25.1	25.0	24.9	24.8	24.7	24.5	39.5
40.0	27.0	26.9	26.8	26.7	26.5	26.4	26.3	26.2	26.1	25.9	25.8	25.7	25.6	25.5	25.3	25.2	25.1	25.0	24.9	24.7	40.0
40.5	27.2	27.1	27.0	26.8	26.7	26.6	26.5	26.4	26.2	26.1	26.0	25.9	25.8	25.6	25.5	25.4	25.3	25.2	25.1	24.9	40.5
41.0	27.4	27.3	27.2	27.0	26.9	26.8	26.7	26.6	26.4	26.3	26.2	26.1	26.0	25.8	25.7	25.6	25.5	25.4	25.2	25.1	41.0
41.5	27.6	27.5	27.3	27.2	27.1	27.0	26.9	26.7	26.6	26.5	26.4	26.3	26.2	26.0	25.9	25.8	25.7	25.6	25.4	25.3	41.5
42.0	27.8	27.7	27.5	27.4	27.3	27.2	27.1	26.9	26.8	26.7	26.6	26.5	26.3	26.2	26.1	26.0	25.9	25.7	25.6	25.5	42.0
42.5	28.0	27.8	27.7	27.6	27.5	27.4	27.3	27.1	27.0	26.9	26.8	26.7	26.5	26.4	26.3	26.2	26.1	25.9	25.8	25.7	42.5
43.0	28.2	28.0	27.9	27.8	27.7	27.6	27.4	27.3	27.2	27.1	27.0	26.8	26.7	26.6	26.5	26.4	26.2	26.1	26.0	25.9	43.0
43.5	28.4	28.2	28.1	28.0	27.9	27.8	27.6	27.5	27.4	27.3	27.2	27.0	26.9	26.8	26.7	26.6	26.4	26.3	26.2	26.1	43.5
44.0	28.5	28.4	28.3	28.2	28.1	27.9	27.8	27.7	27.6	27.5	27.3	27.2	27.1	27.0	26.9	26.8	26.6	26.5	26.4	26.3	44.0
44.5	28.7	28.6	28.5	28.4	28.3	28.1	28.0	27.9	27.8	27.7	27.5	27.4	27.3	27.2	27.1	26.9	26.8	26.7	26.6	26.5	44.5



CONVERSION TABLE FOR
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	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
	MOISTURE % TENEUR EN EAU																				
45.0	28.9	28.8	28.7	28.6	28.4	28.3	28.2	28.1	28.0	27.9	27.7	27.6	27.5	27.4	27.3	27.1	27.0	26.9	26.8	26.7	45.0
45.5	29.1	29.0	28.9	28.8	28.6	28.5	28.4	28.3	28.2	28.0	27.9	27.8	27.7	27.6	27.4	27.3	27.2	27.1	27.0	26.8	45.5
46.0	29.3	29.2	29.1	29.0	28.8	28.7	28.6	28.5	28.4	28.2	28.1	28.0	27.9	27.8	27.6	27.5	27.4	27.3	27.2	27.0	46.0
46.5	29.5	29.4	29.3	29.1	29.0	28.9	28.8	28.7	28.5	28.4	28.3	28.2	28.1	27.9	27.8	27.7	27.6	27.5	27.4	27.2	46.5
47.0	29.7	29.6	29.5	29.3	29.2	29.1	29.0	28.9	28.7	28.6	28.5	28.4	28.3	28.1	28.0	27.9	27.8	27.7	27.5	27.4	47.0
47.5	29.9	29.8	29.6	29.5	29.4	29.3	29.2	29.0	28.9	28.8	28.7	28.6	28.5	28.3	28.2	28.1	28.0	27.9	27.7	27.6	47.5
48.0	30.1	30.0	29.8	29.7	29.6	29.5	29.4	29.2	29.1	29.0	28.9	28.8	28.6	28.5	28.4	28.3	28.2	28.0	27.9	27.8	48.0
48.5	30.3	30.1	30.0	29.9	29.8	29.7	29.6	29.4	29.3	29.2	29.1	29.0	28.8	28.7	28.6	28.5	28.4	28.2	28.1	28.0	48.5
49.0	30.5	30.3	30.2	30.1	30.0	29.9	29.7	29.6	29.5	29.4	29.3	29.1	29.0	28.9	28.8	28.7	28.5	28.4	28.3	28.2	49.0
49.5	30.7	30.5	30.4	30.3	30.2	30.1	29.9	29.8	29.7	29.6	29.5	29.3	29.2	29.1	29.0	28.9	28.7	28.6	28.5	28.4	49.5
50.0	30.8	30.7	30.6	30.5	30.4	30.2	30.1	30.0	29.9	29.8	29.6	29.5	29.4	29.3	29.2	29.1	28.9	28.8	28.7	28.6	50.0
50.5	31.0	30.9	30.8	30.7	30.6	30.4	30.3	30.2	30.1	30.0	29.8	29.7	29.6	29.5	29.4	29.2	29.1	29.0	28.9	28.8	50.5
51.0	31.2	31.1	31.0	30.9	30.7	30.6	30.5	30.4	30.3	30.2	30.0	29.9	29.8	29.7	29.6	29.4	29.3	29.2	29.1	29.0	51.0
51.5	31.4	31.3	31.2	31.1	30.9	30.8	30.7	30.6	30.5	30.3	30.2	30.1	30.0	29.9	29.7	29.6	29.5	29.4	29.3	29.1	51.5
52.0	31.6	31.5	31.4	31.3	31.1	31.0	30.9	30.8	30.7	30.5	30.4	30.3	30.2	30.1	29.9	29.8	29.7	29.6	29.5	29.3	52.0
52.5	31.8	31.7	31.6	31.4	31.3	31.2	31.1	31.0	30.8	30.7	30.6	30.5	30.4	30.2	30.1	30.0	29.9	29.8	29.6	29.5	52.5
53.0	32.0	31.9	31.8	31.6	31.5	31.4	31.3	31.2	31.0	30.9	30.8	30.7	30.6	30.4	30.3	30.2	30.1	30.0	29.8	29.7	53.0
53.5	32.2	32.1	31.9	31.8	31.7	31.6	31.5	31.3	31.2	31.1	31.0	30.9	30.7	30.6	30.5	30.4	30.3	30.2	30.0	29.9	53.5
54.0	32.4	32.3	32.1	32.0	31.9	31.8	31.7	31.5	31.4	31.3	31.2	31.1	30.9	30.8	30.7	30.6	30.5	30.3	30.2	30.1	54.0
54.5	32.6	32.4	32.3	32.2	32.1	32.0	31.8	31.7	31.6	31.5	31.4	31.3	31.1	31.0	30.9	30.8	30.7	30.5	30.4	30.3	54.5
55.0	32.8	32.6	32.5	32.4	32.3	32.2	32.0	31.9	31.8	31.7	31.6	31.4	31.3	31.2	31.1	31.0	30.8	30.7	30.6	30.5	55.0
55.5	33.0	32.8	32.7	32.6	32.5	32.4	32.2	32.1	32.0	31.9	31.8	31.6	31.5	31.4	31.3	31.2	31.0	30.9	30.8	30.7	55.5
56.0	33.1	33.0	32.9	32.8	32.7	32.5	32.4	32.3	32.2	32.1	31.9	31.8	31.7	31.6	31.5	31.3	31.2	31.1	31.0	30.9	56.0
56.5	33.3	33.2	33.1	33.0	32.9	32.7	32.6	32.5	32.4	32.3	32.1	32.0	31.9	31.8	31.7	31.5	31.4	31.3	31.2	31.1	56.5
57.0	33.5	33.4	33.3	33.2	33.0	32.9	32.8	32.7	32.6	32.4	32.3	32.2	32.1	32.0	31.9	31.7	31.6	31.5	31.4	31.3	57.0
57.5	33.7	33.6	33.5	33.4	33.2	33.1	33.0	32.9	32.8	32.6	32.5	32.4	32.3	32.2	32.0	31.9	31.8	31.7	31.6	31.4	57.5
58.0	33.9	33.8	33.7	33.5	33.4	33.3	33.2	33.1	33.0	32.8	32.7	32.6	32.5	32.4	32.2	32.1	32.0	31.9	31.8	31.6	58.0
58.5	34.1	34.0	33.9	33.7	33.6	33.5	33.4	33.3	33.1	33.0	32.9	32.8	32.7	32.5	32.4	32.3	32.2	32.1	31.9	31.8	58.5
59.0	34.3	34.2	34.1	33.9	33.8	33.7	33.6	33.5	33.3	33.2	33.1	33.0	32.9	32.7	32.6	32.5	32.4	32.3	32.1	32.0	59.0
59.5	34.5	34.4	34.2	34.1	34.0	33.9	33.8	33.6	33.5	33.4	33.3	33.2	33.0	32.9	32.8	32.7	32.6	32.5	32.3	32.2	59.5
60.0	34.7	34.6	34.4	34.3	34.2	34.1	34.0	33.8	33.7	33.6	33.5	33.4	33.2	33.1	33.0	32.9	32.8	32.6	32.5	32.4	60.0
60.5	34.9	34.7	34.6	34.5	34.4	34.3	34.1	34.0	33.9	33.8	33.7	33.6	33.4	33.3	33.2	33.1	33.0	32.8	32.7	32.6	60.5
61.0	35.1	34.9	34.8	34.7	34.6	34.5	34.3	34.2	34.1	34.0	33.9	33.7	33.6	33.5	33.4	33.3	33.1	33.0	32.9	32.8	61.0
61.5	35.2	35.1	35.0	34.9	34.8	34.7	34.5	34.4	34.3	34.2	34.1	33.9	33.8	33.7	33.6	33.5	33.3	33.2	33.1	33.0	61.5
62.0	35.4	35.3	35.2	35.1	35.0	34.8	34.7	34.6	34.5	34.4	34.2	34.1	34.0	33.9	33.8	33.6	33.5	33.4	33.3	33.2	62.0
62.5	35.6	35.5	35.4	35.3	35.2	35.0	34.9	34.8	34.7	34.6	34.4	34.3	34.2	34.1	34.0	33.8	33.7	33.6	33.5	33.4	62.5
63.0	35.8	35.7	35.6	35.5	35.3	35.2	35.1	35.0	34.9	34.7	34.6	34.5	34.4	34.3	34.2	34.0	33.9	33.8	33.7	33.6	63.0
63.5	36.0	35.9	35.8	35.7	35.5	35.4	35.3	35.2	35.1	34.9	34.8	34.7	34.6	34.5	34.3	34.2	34.1	34.0	33.9	33.7	63.5
64.0	36.2	36.1	36.0	35.8	35.7	35.6	35.5	35.4	35.3	35.1	35.0	34.9	34.8	34.7	34.5	34.4	34.3	34.2	34.1	33.9	64.0
64.5	36.4	36.3	36.2	36.0	35.9	35.8	35.7	35.6	35.4	35.3	35.2	35.1	35.0	34.8	34.7	34.6	34.5	34.4	34.2	34.1	64.5