



CONVERSION TABLE FOR  
MODEL 919/3.5 MOISTURE METER  
**EASTERN HARD RED WINTER WHEAT**

SAMPLE / ÉCHANTILLON  
**250 g**

TABLEAU DE CONVERSION POUR  
HUMIDIMÈTRE DE MODÈLE 919/3.5  
**BLÉ DE FORCE ROUGE D'HIVER DE L'EST**

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																														
22.5	10.8	10.7	10.6	10.5	10.4	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.7	9.6	9.5	9.4	9.3	9.2	9.1	22.5										
23.0	10.9	10.8	10.7	10.6	10.5	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.6	9.5	9.4	9.3	9.2	9.1	23.0										
23.5	11.0	10.9	10.8	10.7	10.6	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.6	9.5	9.4	9.3	9.2	23.5										
24.0	11.1	11.0	10.9	10.8	10.7	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.6	9.5	9.4	9.3	24.0										
24.5	11.2	11.1	11.0	10.9	10.8	10.7	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.6	9.5	9.4	24.5										
25.0	11.3	11.2	11.1	11.0	10.9	10.8	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.6	9.5	25.0										
25.5	11.4	11.3	11.2	11.1	11.0	10.9	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	9.6	25.5										
26.0	11.5	11.4	11.3	11.2	11.1	11.0	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	9.7	26.0										
26.5	11.6	11.5	11.4	11.3	11.2	11.1	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	9.8	26.5										
27.0	11.7	11.6	11.5	11.4	11.3	11.2	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	9.9	27.0										
27.5	11.8	11.7	11.6	11.5	11.4	11.3	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	10.0	27.5										
28.0	11.9	11.8	11.7	11.6	11.5	11.4	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.1	28.0										
28.5	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	28.5										
29.0	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	29.0										
29.5	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	29.5										
30.0	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	30.0										
30.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	10.6	30.5										
31.0	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.9	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	10.7	31.0										
31.5	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	31.5										
32.0	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	10.8	32.0										
32.5	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	10.9	32.5										
33.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	11.0	33.0										
33.5	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.3	11.2	11.1	33.5										
34.0	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.3	11.2	34.0										
34.5	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	11.3	34.5										
35.0	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	11.4	35.0										
35.5	13.3	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	11.5	35.5										
36.0	13.4	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	11.6	36.0										
36.5	13.5	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	11.7	36.5										
37.0	13.6	13.6	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.8	37.0										
37.5	13.7	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	12.0	37.5										
38.0	13.8	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	12.1	38.0										
38.5	13.9	13.8	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	12.2	38.5										
39.0	14.0	13.9	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	12.3	39.0										
39.5	14.1	14.0	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	12.4	39.5										
40.0	14.2	14.1	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	12.5	40.0										
40.5	14.3	14.2	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	12.6	40.5										
41.0	14.4	14.3	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.6	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	41.0										
41.5	14.5	14.4	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	12.7	41.5										
42.0	14.6	14.5	14.4	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	12.9	12.8	42.0										
42.5	14.7	14.6	14.5	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	12.9	42.5										
43.0	14.8	14.7	14.6	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	13.0	43.0										
43.5	14.9	14.8	14.7	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	13.1	43.5										
44.0	15.0	14.9	14.8	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	13.2	44.0										
44.5	15.1	15.0	14.9	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	13.3	44.5										
45.0	15.2	15.1	15.0	14.9	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	13.4	45.0										
45.5	15.3	15.2	15.1	15.0	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	13.5	45.5										
46.0	15.4	15.3	15.2	15.1	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	13.6	46.0										
46.5	15.5	15.4	15.3	15.2	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	13.7	46.5										
47.0	15.6	15.5	15.4	15.3	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	13.8	47.0										
47.5	15.7	15.6	15.5	15.4	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	13.9	47.5										
48.0	15.8	15.7	15.6	15.5	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	14.0	48.0										
48.5	15.9	15.8	15.7	15.6	15.5	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	14.1	48.5										
49.0	16.0	15.9	15.8	15.7	15.6	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	14.2	49.0										
49.5	16.1	16.0	15.9	15.8	15.7	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	14.3	49.5										
50.0	16.2	16.1	16.0	15.9	15.8	15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	14.4	50.0										
50.5	16.3	16.2	16.1	16.0	15.9	15.9	15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	14.5	50.5										
51.0	16.4	16.3	16.2	16.1	16.0	16.0	15.9	15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6	51.0										
51.5	16.5	16.4	16.3	16.2	16.1	16.1</																									



CONVERSION TABLE FOR SAMPLE / ÉCHANTILLON TEMPERATURE °C TEMPÉRATURE  
MODEL 919/3.5 MOISTURE METER 250 g HUMIDIMÈTRE DE MODÈLE 919/3,5  
**EASTERN HARD RED WINTER WHEAT** **BLÉ DE FORCE ROUGE D'HIVER DE L'EST**

Meter Reading	TEMPERATURE °C TEMPÉRATURE																														Relevé d'humidité
	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30											
	MOISTURE % TENEUR EN EAU																														
62.5	18.6	18.6	18.5	18.4	18.3	18.2	18.1	18.0	17.9	17.9	17.8	17.7	17.6	17.5	17.4	17.3	17.2	17.2	17.1	17.0	62.5										
63.0	18.7	18.7	18.6	18.5	18.4	18.3	18.2	18.1	18.0	18.0	17.9	17.8	17.7	17.6	17.5	17.4	17.3	17.3	17.2	17.1	63.0										
63.5	18.8	18.8	18.7	18.6	18.5	18.4	18.3	18.2	18.1	18.1	18.0	17.9	17.8	17.7	17.6	17.5	17.4	17.4	17.3	17.2	63.5										
64.0	18.9	18.9	18.8	18.7	18.6	18.5	18.4	18.3	18.2	18.2	18.1	18.0	17.9	17.8	17.7	17.6	17.5	17.5	17.4	17.3	64.0										
64.5	19.0	19.0	18.9	18.8	18.7	18.6	18.5	18.4	18.3	18.3	18.2	18.1	18.0	17.9	17.8	17.7	17.6	17.5	17.5	17.4	64.5										
65.0	19.1	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.4	18.3	18.3	18.2	18.1	18.0	17.9	17.8	17.7	17.6	17.6	17.5	65.0										
65.5	19.2	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.4	18.4	18.3	18.2	18.1	18.0	17.9	17.8	17.7	17.7	17.6	65.5										
66.0	19.3	19.2	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.5	18.4	18.3	18.2	18.1	18.0	17.9	17.8	17.8	17.7	66.0										
66.5	19.4	19.3	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.6	18.5	18.4	18.3	18.2	18.1	18.0	17.9	17.9	17.8	66.5										
67.0	19.5	19.4	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.7	18.6	18.5	18.4	18.3	18.2	18.1	18.0	18.0	17.9	67.0										
67.5	19.6	19.5	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.8	18.7	18.6	18.5	18.4	18.3	18.2	18.1	18.1	18.0	67.5										
68.0	19.7	19.6	19.6	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.9	18.8	18.7	18.6	18.5	18.4	18.3	18.2	18.1	18.1	68.0										
68.5	19.8	19.7	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.4	18.3	18.2	18.2	18.1	68.5										
69.0	19.9	19.8	19.7	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.4	18.3	18.3	18.2	69.0										
69.5	20.0	19.9	19.8	19.8	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.4	18.4	69.5										
70.0	20.1	20.0	19.9	19.9	19.8	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.5	18.5	18.4	70.0										
70.5	20.2	20.1	20.0	20.0	19.9	19.8	19.7	19.6	19.5	19.4	19.3	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.6	18.6	70.5										
71.0	20.3	20.2	20.1	20.1	20.0	19.9	19.8	19.7	19.6	19.5	19.4	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	18.7	71.0										
71.5	20.4	20.3	20.2	20.2	20.1	20.0	19.9	19.8	19.7	19.6	19.5	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	18.7	71.5										
72.0	20.5	20.4	20.3	20.3	20.2	20.1	20.0	19.9	19.8	19.7	19.6	19.5	19.5	19.4	19.3	19.2	19.1	19.0	18.9	18.8	72.0										
72.5	20.6	20.5	20.4	20.3	20.3	20.2	20.1	20.0	19.9	19.8	19.7	19.6	19.6	19.5	19.4	19.3	19.2	19.1	19.0	18.9	72.5										
73.0	20.7	20.6	20.5	20.4	20.4	20.3	20.2	20.1	20.0	19.9	19.8	19.7	19.7	19.6	19.5	19.4	19.3	19.2	19.1	19.0	73.0										
73.5	20.8	20.7	20.6	20.5	20.5	20.4	20.3	20.2	20.1	20.0	19.9	19.8	19.8	19.7	19.6	19.5	19.4	19.3	19.2	19.1	73.5										
74.0	20.9	20.8	20.7	20.6	20.6	20.5	20.4	20.3	20.2	20.1	20.0	19.9	19.9	19.8	19.7	19.6	19.5	19.4	19.3	19.2	74.0										
74.5	21.0	20.9	20.8	20.7	20.7	20.6	20.5	20.4	20.3	20.2	20.1	20.0	20.0	19.9	19.8	19.7	19.6	19.5	19.4	19.3	74.5										
75.0	21.1	21.0	20.9	20.8	20.8	20.7	20.6	20.5	20.4	20.3	20.2	20.1	20.0	20.0	19.9	19.8	19.7	19.6	19.5	19.4	75.0										
75.5	21.2	21.1	21.0	20.9	20.9	20.8	20.7	20.6	20.5	20.4	20.3	20.2	20.1	20.1	20.0	19.9	19.8	19.7	19.6	19.5	75.5										
76.0	21.3	21.2	21.1	21.0	20.9	20.9	20.8	20.7	20.6	20.5	20.4	20.3	20.2	20.2	20.1	20.0	19.9	19.8	19.7	19.6	76.0										
76.5	21.4	21.3	21.2	21.1	21.0	21.0	20.9	20.8	20.7	20.6	20.5	20.4	20.3	20.3	20.2	20.1	20.0	19.9	19.8	19.7	76.5										
77.0	21.5	21.4	21.3	21.2	21.1	21.1	21.0	20.9	20.8	20.7	20.6	20.5	20.4	20.4	20.3	20.2	20.1	20.0	19.9	19.8	77.0										
77.5	21.6	21.5	21.4	21.3	21.2	21.2	21.1	21.0	20.9	20.8	20.7	20.6	20.5	20.5	20.4	20.3	20.2	20.1	20.0	19.9	77.5										
78.0	21.7	21.6	21.5	21.4	21.3	21.3	21.2	21.1	21.0	20.9	20.8	20.7	20.6	20.6	20.5	20.4	20.3	20.2	20.1	20.0	78.0										
78.5	21.8	21.7	21.6	21.5	21.4	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.7	20.6	20.5	20.4	20.3	20.2	20.1	20.0	78.5										
79.0	21.9	21.8	21.7	21.6	21.5	21.4	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.7	20.6	20.5	20.4	20.3	20.2	20.1	79.0										
79.5	22.0	21.9	21.8	21.7	21.6	21.5	21.5	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.8	20.7	20.6	20.5	20.4	20.3	79.5										
80.0	22.1	22.0	21.9	21.8	21.7	21.6	21.6	21.5	21.4	21.3	21.2	21.1	21.0	20.9	20.9	20.8	20.7	20.6	20.5	20.4	80.0										
80.5	22.2	22.1	22.0	21.9	21.8	21.7	21.7	21.6	21.5	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.7	20.6	20.5	20.4	80.5										
81.0	22.3	22.2	22.1	22.0	21.9	21.8	21.8	21.7	21.6	21.5	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.7	20.6	20.5	81.0										
81.5	22.4	22.3	22.2	22.1	22.0	21.9	21.9	21.8	21.7	21.6	21.5	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.7	20.6	81.5										
82.0	22.5	22.4	22.3	22.2	22.1	22.0	22.0	21.9	21.8	21.7	21.6	21.5	21.4	21.3	21.2	21.1	21.0	20.9	20.8	20.7	82.0										