

Unit	N #	μ mm h^{-1}	σ mm h^{-1}	ξ –	η –	$i_{T=2}(D=1)$ mm h^{-1}	$i_{T=10}(D=1)$ mm h^{-1}	$i_{T=100}(D=1)$ mm h^{-1}
Dakar-Yoff	38	28.9 [26.1;32.9]	12.5 [10.1;14.9]	0.08 [−0.12;0.21]	−0.86 [−0.89;−0.83]	34 [30;38]	60 [52;67]	99 [73;123]
Diourbel	33	38.5 [33.3;44.7]	16.1 [12.3;19.3]	−0.07 [−0.28;0.09]	−0.88 [−0.91;−0.86]	44 [38;51]	72 [63;80]	101 [82;121]
Fatick	10	41.1 [34.4;51.4]	13.6 [6.3;18.9]	0.08 [−0.31;0.34]	−0.89 [−0.93;−0.84]	46 [37;58]	75 [55;86]	117 [79;141]
Kaolack	34	41.7 [38.3;47.0]	14.8 [11.3;19.2]	0.21 [−0.07;0.36]	−0.89 [−0.92;−0.87]	47 [43;54]	85 [69;102]	158 [99;225]
Kedougou	27	47.3 [42.9;53.6]	14.2 [10.0;17.9]	−0.00 [−0.24;0.18]	−0.89 [−0.92;−0.87]	53 [47;60]	79 [71;85]	113 [99;123]
Kolda	28	46.0 [42.1;52.7]	16.8 [12.4;22.1]	0.19 [−0.08;0.33]	−0.85 [−0.88;−0.82]	52 [47;60]	93 [76;110]	170 [110;224]
Linguere	28	33.4 [30.1;38.2]	11.3 [8.8;14.0]	0.10 [−0.20;0.24]	−0.89 [−0.92;−0.86]	38 [34;43]	62 [51;73]	99 [66;132]
Matam	28	33.4 [28.4;39.6]	14.4 [10.5;18.0]	−0.04 [−0.23;0.12]	−0.90 [−0.93;−0.87]	39 [33;46]	65 [55;72]	95 [79;107]
Nioro-Du-Rip	18	54.6 [48.3;63.4]	15.1 [10.0;23.7]	0.24 [−0.05;0.35]	−0.92 [−0.95;−0.86]	60 [53;71]	100 [77;121]	183 [107;221]
Podor	14	28.3 [23.2;39.2]	12.5 [6.9;17.7]	−0.02 [−0.44;0.26]	−0.92 [−0.98;−0.89]	33 [26;45]	56 [44;65]	83 [68;97]
Saint-Louis	32	30.6 [26.0;35.8]	14.6 [11.3;17.5]	−0.21 [−0.40;−0.03]	−0.88 [−0.91;−0.84]	36 [31;41]	57 [49;64]	74 [60;88]
Tambacounda	37	39.9 [36.6;44.2]	13.7 [11.1;16.0]	−0.07 [−0.27;0.09]	−0.87 [−0.90;−0.84]	45 [41;49]	69 [62;75]	94 [77;114]
Thies	23	36.3 [32.8;43.1]	11.5 [7.7;16.4]	0.22 [−0.01;0.34]	−0.88 [−0.92;−0.85]	41 [36;49]	70 [57;83]	127 [90;156]
Ziguinchor	44	46.1 [42.0;50.8]	15.5 [12.2;18.4]	−0.07 [−0.21;0.05]	−0.80 [−0.82;−0.77]	52 [47;57]	78 [71;84]	106 [96;116]