

TABLE 2.4

STANDARDIZED RISK

TABLE N.2.2.II

POB. DISTROB	$\Sigma f_i a_i f_i a_i$	S_f	S_{fa}	S_a	$S_{f a^2}$
2.2 A.01 STRECH	10.7 15 1.1 10 0.9	8025	8828	101	
2.4 A.02 UČTEL	5.1 50 1.1 5 0.9	255	2895	2515	
4.12 A.03 LÍSTENIA	22.6 30 1.0 5 0.9	648	678-	113	
4.6 A.04 KSEZMA	30.3 25 1.0 10 0.9	4525	4525	303	
4.6 A.05 LOZNEK	21.5 25 1.0 10 0.9	5375	5375	215	
4.14 A.06 LÉTOVNIK	5.2 75 1.05 10 0.9	390	4095	52	
1.10 A.07	25 15 1.05 10 0.9	305	374	25	
3.14 A.08 VÝDEJ	9.1 30 0.95 10 0.9	210	2309	81	
14.2 A.10 SOR. ZÁ	11.2 5 0.8 10 0.9	56	392	112	
2.1 A.11 UČEBNÁ	28.2 25 0.8 10 0.9	2205	1464	882-	
	181.2	5963.2	5619.2	1915.5	1723.4

$$b = \frac{5963.2 + 1915.5}{181.2} = 33.96$$

$$a = \frac{5619.2 + 1723.4}{5963.2 + 1915.5} = 0.92$$

$$s_0 = 2.0 \times 1.8 + 3 \times 3.1 \times 2.104 + 1.8 \times 1.05 + 1.8 \times 2.2 = 28.98$$

$$h_0 = \frac{3.6 \times 1.8 + 3 \times 6.51 \times 2.104 + 1.89 \times 1.05 + 3.96 \times 2.2}{28.98} = 2.00$$

$$\frac{s_0}{s} = \frac{28.98}{181.2} = 0.160$$

$$b = 0.92 \quad \frac{h_0}{s} = \frac{2.0}{2.0} = 1.0 \quad 0.666 \Rightarrow m = 0.124$$

$$c = 1.0$$

$$p_v = 33.96 \times 0.92 \times 0.92 = 29.06 \text{ kg/L}^2$$