

Results of quick soil analysis. Soil 5 mL + deionized water 45 mL

		by pH, EC, NO ₃ ion meters				by Midori-kun test			
Layer	depth cm	pH(H ₂ O)	EC	NO ₃	NO ₃ -N	pH(H ₂ O)	NO ₃	K ₂ O	P ₂ O ₅
		1:10 volume	μ S/cm	ppm = kg/10 a	ppm = kg/10 a	Midorikun	ppm = kg/10 a	ppm = kg/10 a	ppm = kg/10 a
A _{p1}	0 – 16	6.06	30	7	1.58	7.0	0	10	< 5
		6.17	29	5	1.13	7.0	0	10	< 5
A _{p2}	16 – 26	6.16	30	5	1.13	7.0	0	< 5	< 5
		6.22	25	5	1.13	7.0	0	< 5	< 5
A _{p3}	26 – 38	6.20	26	5	1.13	6.5	0	< 5	< 5
		6.18	26	5	1.13	6.5	0	< 5	< 5
2B	38 – 53	6.05	38	6	1.35	6.0	0	< 5	< 5
		6.13	29	6	1.35	6.0	0	< 5	< 5
3B ₁	53 – 68	6.01	35	6	1.35	6.0	0	< 5	< 5
		6.01	37	8	1.81	6.0	0	< 5	< 5
3B ₂	68 – 88	5.93	40	11	2.48	6.0	5	< 5	< 5
		5.80	50	14	3.16	6.0	5	< 5	< 5
3C	88 – 108	5.85	36	11	2.48	5.0	5	< 5	< 5
		5.80	37	12	2.71	5.0	5	< 5	< 5