

## 訂 正 (Erratum)

森林総合研究所研究報告 Vol. 11-No. 4 (No. 425) p. 207-221 のデータに誤りがありました。  
訂正申し上げます。

Abstract line 6、 p.218 left, line 10、 p219 left, line 8、 p221 line 7

誤：6.94 ± 3.25 kg m<sup>-2</sup>

正：7.06 ± 3.13 kg m<sup>-2</sup>

p.213 right, line 23

誤：2404

正：2392

p.214 left, line 21

誤：2.95 kg m<sup>-2</sup>

正：2.84 kg m<sup>-2</sup>

p.213 right, line 26

誤：58

正：70

p.214 left, line 22

誤：9.16 kg m<sup>-2</sup>

正：9.10 kg m<sup>-2</sup>

表 6

誤：

**Table 6** Carbon stocks of dead wood, litter, and soil at 0–30 cm and 0–100 cm

Carbon pool	Number of plots	Carbon stock (kg m <sup>-2</sup> )			Sample SD	Coefficient of variance (%)
		Minimum	Mean	Maximum		
Dead wood	2438	0	0.42	8.67	0.67	158.6
Litter	2432	0	0.49	2.84	0.32	64.6
Soil at 0–30 cm	2404	0	6.94	35.66	3.25	46.8
Soil at 0–100 cm	676	0.99	14.29	48.94	8.38	58.6

正：

**Table 6** Carbon stocks of dead wood, litter, and soil at 0–30 cm and 0–100 cm

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		Minimum	Mean	Maximum		
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Litter	2432	0	0.49	2.84	0.32	64.6
Soil at 0–30 cm	2392	0	7.06	35.66	3.13	44.4
Soil at 0–100 cm	676	0.99	14.29	48.94	8.38	58.6

表 7  
誤 :Table 7 Climate condition and carbon stocks ( $\text{kg m}^{-2}$ ) of dead wood, litter, and soil at 0–30 cm in each prefecture

District	Prefecture number	Prefecture name	Mean temperature* (°C)	Annual precipitation* (mm)	Dead wood			Litter			Soil		
					Number of plots	Mean	Sample SD	Number of plots	Mean	Sample SD	Number of plots	Mean	Sample SD
Hokkaido	1	Hokkaido	4.9	1254	487	0.53	0.88	483	0.54	0.34	470	7.57	2.98
		Subtotal	4.9	1254	487	0.53	0.88	483	0.54	0.34	470	7.57	2.98
Tohoku	2	Aomori	8.2	1520	62	0.37	0.88	62	0.43	0.25	60	7.91	2.82
	3	Iwate	7.8	1434	102	0.30	0.37	104	0.57	0.36	100	8.58	2.98
	4	Miyagi	9.6	1450	42	0.21	0.37	43	0.38	0.26	42	7.00	2.52
	5	Akita	8.4	2001	94	0.66	0.73	95	0.54	0.26	94	7.97	2.90
	6	Yamagata	8.5	2189	58	0.44	0.77	59	0.47	0.30	57	8.53	3.17
	7	Fukushima	8.7	1508	89	0.25	0.39	91	0.46	0.25	87	8.14	3.20
			Subtotal	8.4	1673	447	0.39	0.62	454	0.49	0.29	440	8.11
Kanto	8	Ibaraki	11.9	1397	24	0.35	0.50	24	0.43	0.22	24	9.16	2.95
	9	Tochigi	9.3	1597	34	0.48	0.67	34	0.48	0.28	32	7.96	3.29
	10	Gunma	8.1	1489	40	0.39	0.80	40	0.53	0.37	39	8.66	4.45
	11	Saitama	10.5	1401	14	0.57	0.53	13	0.35	0.19	13	5.07	2.18
	12	Chiba	14.2	1676	17	0.47	0.43	17	0.37	0.23	17	7.37	2.21
	13	Tokyo	12.0	1877	9	0.48	0.49	9	0.40	0.21	9	4.09	1.91
	14	Kanagawa	11.9	2138	10	0.18	0.11	11	0.25	0.16	10	4.80	2.92
		Subtotal	10.3	1577	148	0.42	0.61	148	0.44	0.28	144	7.56	3.65
Chubu (Hokuriku area)	15	Niigata	9.8	2504	63	0.31	0.68	63	0.37	0.19	63	7.11	2.82
	16	Toyama	8.9	2732	20	0.30	0.37	19	0.57	0.38	21	8.00	6.93
	17	Ishikawa	11.2	2454	35	0.26	0.27	35	0.42	0.20	32	7.52	2.31
	18	Fukui	11.3	2518	33	0.44	0.42	33	0.34	0.11	33	5.91	1.92
		Subtotal	10.2	2532	151	0.33	0.52	150	0.40	0.22	149	7.06	3.49
Chubu (central highland)	19	Yamanashi	8.8	1693	32	0.28	0.42	31	0.46	0.49	32	7.89	3.84
	20	Nagano	7.5	1765	93	0.53	0.81	93	0.53	0.28	89	6.56	3.58
	21	Gifu	9.2	2474	81	0.63	1.03	80	0.53	0.42	80	6.05	3.59
		Subtotal	8.3	2001	206	0.53	0.87	204	0.52	0.37	201	6.57	3.66
Chubu (Tokai area)	22	Shizuoka	11.7	2594	49	0.44	0.59	48	0.54	0.44	49	7.23	5.11
	23	Aichi	12.7	1958	20	0.33	0.54	19	0.51	0.35	20	5.31	2.58
	24	Mie	13.0	2402	35	0.26	0.30	35	0.45	0.20	35	7.19	3.40
			Subtotal	12.3	2440	104	0.36	0.50	102	0.51	0.35	104	6.85
Kinki	25	Shiga	11.6	2044	22	0.50	0.82	22	0.48	0.34	22	5.55	2.39
	26	Kyoto	12.3	1757	22	0.58	0.69	22	0.51	0.26	22	5.51	2.34
	27	Osaka	13.2	1447	3	0.10	0.04	3	0.45	0.10	4	3.27	1.07
	28	Hyogo	12.3	1672	38	0.46	0.57	38	0.46	0.27	38	4.58	2.26
	29	Nara	10.9	2206	32	0.44	0.46	32	0.57	0.44	32	4.94	2.19
	30	Wakayama	13.3	2416	41	0.47	0.67	34	0.63	0.38	41	5.06	1.74
		Subtotal	12.2	1961	158	0.47	0.63	151	0.53	0.35	159	5.01	2.15
Chugoku	31	Tottori	11.1	2089	25	0.59	0.69	28	0.51	0.32	28	7.17	2.82
	32	Shimane	12.2	1910	65	0.29	0.32	65	0.61	0.37	63	6.92	2.61
	33	Okayama	11.7	1478	50	0.46	0.65	50	0.60	0.35	49	5.59	2.89
	34	Hiroshima	11.6	1656	66	0.41	0.51	66	0.62	0.36	66	6.53	3.91
	35	Yamaguchi	13.1	1955	49	0.35	0.40	51	0.49	0.26	51	4.70	1.68
		Subtotal	12.0	1783	255	0.39	0.51	260	0.57	0.34	257	6.15	3.04
Shikoku	36	Tokushima	12.1	2414	33	0.40	0.44	32	0.52	0.42	33	6.17	2.29
	37	Kagawa	14.0	1207	9	0.08	0.11	9	0.37	0.29	9	2.95	1.27
	38	Ehime	12.9	1900	45	0.32	0.53	46	0.48	0.34	46	5.42	2.58
	39	Kochi	13.0	2820	57	0.33	0.51	57	0.53	0.28	57	6.34	2.06
		Subtotal	12.9	2301	144	0.33	0.49	144	0.50	0.33	145	5.80	2.39
Kyushu	40	Fukuoka	13.6	2062	33	0.46	0.35	34	0.51	0.25	34	6.16	1.51
	41	Saga	13.7	2233	14	0.30	0.23	13	0.36	0.14	13	7.84	3.04
	42	Nagasaki	14.9	2103	29	0.20	0.29	29	0.45	0.18	28	6.06	2.45
	43	Kumamoto	13.0	2489	57	0.34	0.54	58	0.29	0.17	58	5.81	3.18
	44	Oita	13.0	2054	61	0.35	0.36	61	0.29	0.14	59	7.49	3.76
	45	Miyazaki	13.4	2749	71	0.25	0.37	70	0.35	0.18	70	6.04	2.98
	46	Kagoshima	16.3	2687	62	0.55	0.94	62	0.36	0.17	62	7.05	3.11
	47	Okinawa	21.9	2405	11	0.26	0.28	9	0.25	0.09	11	5.02	3.02
		Subtotal	14.4	2438	338	0.36	0.54	336	0.35	0.19	335	6.49	3.10

\* Mean values of forest sector in 1971–2000 (Japan Meteorological Agency 2002).

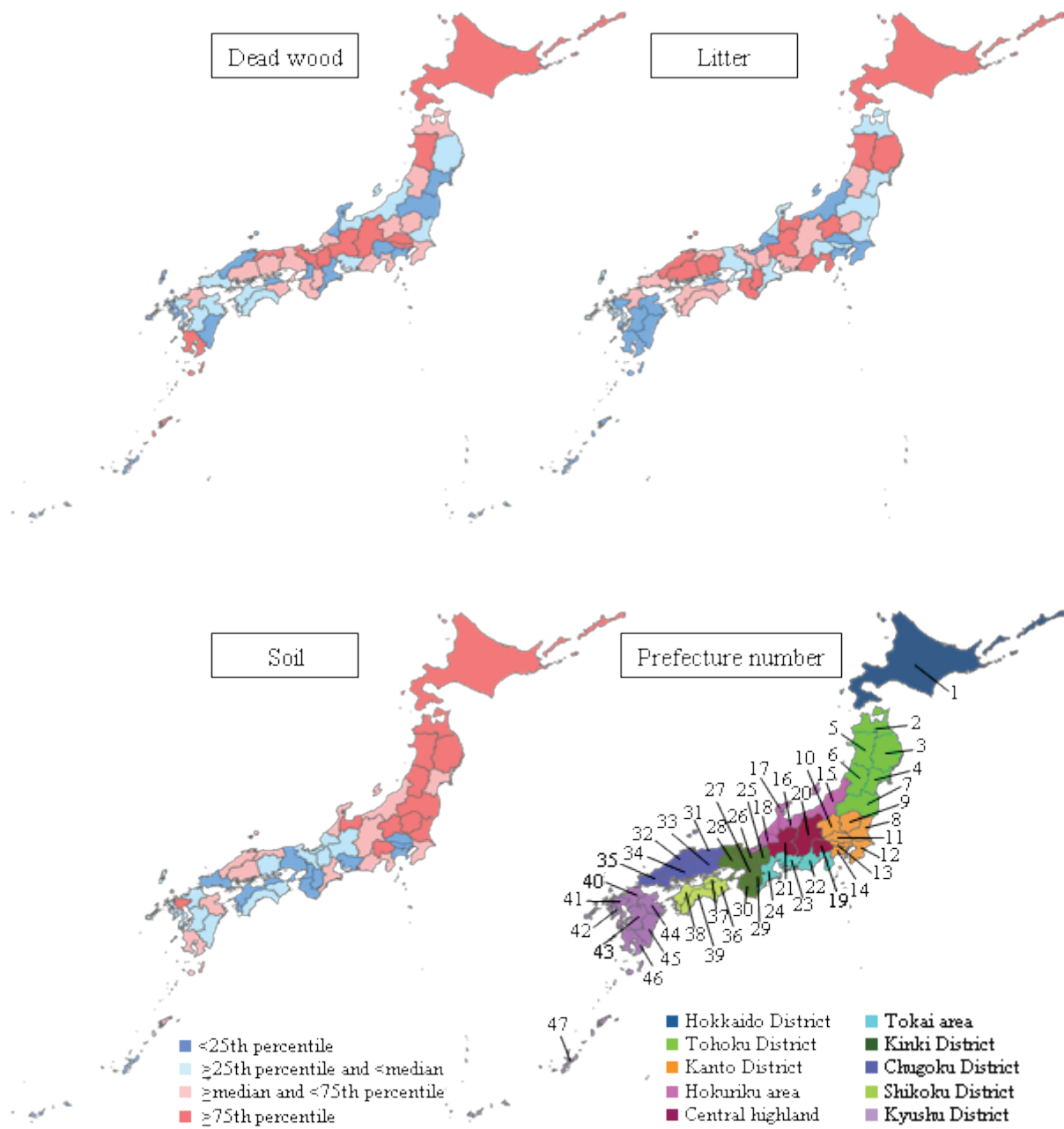
正 :

Table 7 Climate condition and carbon stocks (kg m<sup>-2</sup>) of dead wood, litter, and soil at 0–30 cm in each prefecture

District	Prefecture number	Prefecture name	Mean temperature* (°C)	Annual precipitation* (mm)	Dead wood			Litter			Soil		
					Number of plots	Mean	Sample SD	Number of plots	Mean	Sample SD	Number of plots	Mean	Sample SD
Hokkaido	1	Hokkaido	4.9	1254	487	0.53	0.88	483	0.54	0.34	470	7.60	2.95
		Subtotal	4.9	1254	487	0.53	0.88	483	0.54	0.34	470	7.60	2.95
Tohoku	2	Aomori	8.2	1520	62	0.37	0.88	62	0.43	0.25	60	8.02	2.72
	3	Iwate	7.8	1434	102	0.30	0.37	104	0.57	0.36	100	8.59	2.83
	4	Miyagi	9.6	1450	42	0.21	0.37	43	0.38	0.26	42	6.99	2.53
	5	Akita	8.4	2001	94	0.66	0.73	95	0.54	0.26	94	7.99	2.86
	6	Yamagata	8.5	2189	58	0.44	0.77	59	0.47	0.30	57	8.49	3.14
	7	Fukushima	8.7	1508	89	0.25	0.39	91	0.46	0.25	87	8.15	3.16
		Subtotal	8.4	1673	447	0.39	0.62	454	0.49	0.29	440	8.13	2.92
Kanto	8	Ibaraki	11.9	1397	24	0.35	0.50	24	0.43	0.22	24	9.10	2.90
	9	Tochigi	9.3	1597	34	0.48	0.67	34	0.48	0.28	32	8.04	3.20
	10	Gunma	8.1	1489	40	0.39	0.80	40	0.53	0.37	38	8.93	4.26
	11	Saitama	10.5	1401	14	0.57	0.53	13	0.35	0.19	12	5.88	1.32
	12	Chiba	14.2	1676	17	0.47	0.43	17	0.37	0.23	17	7.38	2.21
	13	Tokyo	12.0	1877	9	0.48	0.49	9	0.40	0.21	9	4.09	1.91
	14	Kanagawa	11.9	2138	10	0.18	0.11	11	0.25	0.16	9	5.37	2.53
	Subtotal	10.3	1577	148	0.42	0.61	148	0.44	0.28	141	7.77	3.46	
Chubu (Hokuriku area)	15	Niigata	9.8	2504	63	0.31	0.68	63	0.37	0.19	63	7.41	2.68
	16	Toyama	8.9	2732	20	0.30	0.37	19	0.57	0.38	21	8.18	6.87
	17	Ishikawa	11.2	2454	35	0.26	0.27	35	0.42	0.20	32	7.65	2.05
	18	Fukui	11.3	2518	33	0.44	0.42	33	0.34	0.11	33	5.95	1.90
	Subtotal	10.2	2532	151	0.33	0.52	150	0.40	0.22	149	7.25	3.40	
Chubu (central highland)	19	Yamanashi	8.8	1693	32	0.28	0.42	31	0.46	0.49	32	8.25	3.49
	20	Nagano	7.5	1765	93	0.53	0.81	93	0.53	0.28	87	6.80	3.40
	21	Gifu	9.2	2474	81	0.63	1.03	80	0.53	0.42	78	6.66	3.26
	Subtotal	8.3	2001	206	0.53	0.87	204	0.52	0.37	197	6.98	3.39	
Chubu (Tokai area)	22	Shizuoka	11.7	2594	49	0.44	0.59	48	0.54	0.44	49	7.34	5.02
	23	Aichi	12.7	1958	20	0.33	0.54	19	0.51	0.35	20	5.31	2.58
	24	Mie	13.0	2402	35	0.26	0.30	35	0.45	0.20	35	7.56	3.23
		Subtotal	12.3	2440	104	0.36	0.50	102	0.51	0.35	104	7.03	4.14
Kinki	25	Shiga	11.6	2044	22	0.50	0.82	22	0.48	0.34	22	6.27	1.96
	26	Kyoto	12.3	1757	22	0.58	0.69	22	0.51	0.26	22	5.20	1.51
	27	Osaka	13.2	1447	3	0.10	0.04	3	0.45	0.10	4	3.12	1.11
	28	Hyogo	12.3	1672	38	0.46	0.57	38	0.46	0.27	36	4.86	1.89
	29	Nara	10.9	2206	32	0.44	0.46	32	0.57	0.44	31	5.14	1.80
	30	Wakayama	13.3	2416	41	0.47	0.67	34	0.63	0.38	41	5.08	1.56
	Subtotal	12.2	1961	158	0.47	0.63	151	0.53	0.35	156	5.17	1.79	
Chugoku	31	Tottori	11.1	2089	25	0.59	0.69	28	0.51	0.32	28	7.37	2.74
	32	Shimane	12.2	1910	65	0.29	0.32	65	0.61	0.37	63	6.94	2.61
	33	Okayama	11.7	1478	50	0.46	0.65	50	0.60	0.35	49	5.63	2.85
	34	Hiroshima	11.6	1656	66	0.41	0.51	66	0.62	0.36	66	6.48	3.78
	35	Yamaguchi	13.1	1955	49	0.35	0.40	51	0.49	0.26	51	4.79	1.65
	Subtotal	12.0	1783	255	0.39	0.51	260	0.57	0.34	257	6.19	2.98	
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	39	Kochi	13.0	2820	57	0.33	0.51	57	0.53	0.28	57	6.47	1.97
	Subtotal	12.9	2301	144	0.33	0.49	144	0.50	0.33	145	5.88	2.36	
Kyushu	40	Fukuoka	13.6	2062	33	0.46	0.35	34	0.51	0.25	34	6.11	1.46
	41	Saga	13.7	2233	14	0.30	0.23	13	0.36	0.14	13	8.08	3.31
	42	Nagasaki	14.9	2103	29	0.20	0.29	29	0.45	0.18	28	6.06	2.45
	43	Kumamoto	13.0	2489	57	0.34	0.54	58	0.29	0.17	58	6.11	3.13
	44	Oita	13.0	2054	61	0.35	0.36	61	0.29	0.14	59	7.56	3.75
	45	Miyazaki	13.4	2749	71	0.25	0.37	70	0.35	0.18	68	6.31	2.28
	46	Kagoshima	16.3	2687	62	0.55	0.94	62	0.36	0.17	62	7.06	3.11
47	Okinawa	21.9	2405	11	0.26	0.28	9	0.25	0.09	11	5.02	3.06	
	Subtotal	14.4	2438	338	0.36	0.54	336	0.35	0.19	333	6.62	2.97	

\* Mean values of forest sector in 1971–2000 (Japan Meteorological Agency 2002).

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誤:



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