

Table 3 Results of General Monitoring Survey by Prefectures(nitrate-N/nitrite-N)

Region	Prefecture	General Monitoring Survey			Region	Prefecture	General Monitoring Survey		
		Number of wells surveyed	Number of wells exceeding EQSs	Rate of exceeding EQS(%)			Number of wells surveyed	Number of wells exceeding EQSs	Rate of exceeding EQS(%)
Hokkaido, Tohoku	Hokkaido	205	7	3.4	Kinki	Mie	5	0	0.0
	Aomori	38	2	5.3		Shiga	88	2	2.3
	Iwate	71	3	4.2		Kyoto	94	4	4.3
	Miyagi	45	3	6.7		Osaka	86	4	4.7
	Akita	58	0	0.0		Hyogo	196	1	0.5
	Yamagata	30	0	0.0		Nara	70	7	10.0
	Fukushima	33	3	9.1		Wakayama	130	10	7.7
Kanto	Ibaraki	89	17	19.1	Chugoku, Shikoku	Tottori	15	0	0.0
	Tochigi	135	18	13.3		Shimane	11	0	0.0
	Gunma	151	36	23.8		Okayama	25	1	4.0
	Saitama	178	28	15.7		Hiroshima	42	3	7.1
	Chiba	270	39	14.4		Yamaguchi	64	0	0.0
	Tokyo	71	4	5.6		Tokushima	58	3	5.2
	Kanagawa	360	34	9.4		Kagawa	69	4	5.8
Hokuriku, Chubu	Niigata	78	1	1.3	Kyushu, Okinawa	Ehime	82	6	7.3
	Toyama	76	0	0.0		Kochi	34	1	2.9
	Ishikawa	5	0	0.0		Fukuoka	317	7	2.2
	Fukui	30	1	3.3		Saga	40	1	2.5
	Yamanashi	51	1	2.0		Nagasaki	27	2	7.4
	Nagano	186	11	5.9		Kumamoto	—	—	—
	Gifu	141	1	0.7		Oita	100	5	5.0
	Shizuoka	80	3	3.8		Miyazaki	49	0	0.0
	Aichi	134	4	3.0		Kagoshima	151	3	2.0
				Okinawa	20	0	0.0		
				Total	4,288	280	6.5		

Note: Kumamoto Prefecture did not carry out the general monitoring survey in 2002, since the Prefecture determined the information on overall state of groundwater pollution was sufficiently obtained from the general monitoring survey carried out from 1998 to 2000. As an alternative, water quality survey for nitrate-N and nitrite-N has been implemented as part of regular water quality monitoring surveys including groundwater since 2001.