

Table 6b.
Polychlorinated Biphenyl^{*} Levels (ng/g lipid)[†] in Blood of People Living in the
United States and People Living in Churchill County, Nevada

PCB	United States		Churchill County		Comparison
	Geometric Mean <i>National Exposure Report</i> (Confidence Interval) [‡]	95 th Percentile from <i>National Exposure Report</i>	Geometric Mean <i>Total Study Population</i> (Confidence Interval)	% above 95 th Percentile	
18	NC [§]	NC	2.63 (2.13–3.25)	–	–
28	NC	NC	5.84 (5.31–6.41)	–	–
44	NC	NC	0.08 (0.04–0.16)	–	–
49	NC	NC	1.00 (0.72–1.40)	–	–
52	NC	NC	1.99 (1.78–2.23)	–	–
66	NC	NC	0.38 (0.22–0.63)	–	–
74	NC	29.0 (25.0–32.1)	3.29 (2.64–4.11)	0.49	–
87	NC	NC	NC	–	–
99	NC	18.6 (15.5–21.1)	2.11 (1.71–2.60)	0.0	–
101	NC	NC	1.05 (0.80–1.38)	–	–
105	NC	NC	NC	–	–
110	NC	NC	0.25 (0.15–0.40)	–	–
118	NC	42.4 (33.0–52.0)	3.75 (3.27–4.30)	0.0	–
128	NC	NC	NC	–	–
138	NC	70.5 (59.3–83.4)	2.86 (2.03–4.05)	0.0	–
146	NC	13.1 (NC–14.9)	NC	1.0	–
149	NC	NC	0.11 (0.06–0.21)	–	–
151	NC	NC	NC	–	–
153	NC	111 (92.0–127)	11.91 (10.24–13.85)	0.0	–
156	NC	16.5 (15.2–18.7)	0.16 (0.10–0.27)	0.0	–
157	NC	NC	NC	–	–
167	NC	NC	NC	–	–
170	NC	30.8 (26.4–36.5)	0.69 (0.42–1.14)	1.0	–
172	NC	NC	NC	–	–
177	NC	NC	NC	–	–
178	NC	NC	NC	–	–
180	NC	79.0 (70.9–91.4)	5.26 (3.74–7.39)	2.0	–
183	NC	NC	NC	–	–
187	NC	24.3 (21.8–26.5)	0.49 (0.30–0.81)	1.0	–
189	NC	NC	NC	–	–
194	NC	NC	NC	–	–
195	NC	NC	NC	–	–
196	NC	NC	NC	–	–
201	NC	NC	0.18 (0.10–0.30)	–	–
206	NC	NC	NC	–	–

- * Polychlorinated Biphenyl (PCB)
- † Nanograms per gram lipid
- ‡ The interval of numbers in which we are 95% assured the value is contained.
- § Not Calculated was used when less than 60% of the study population had detectable levels of this chemical.
- || The Churchill County geometric mean is consistent with national estimates.