

**Table 7.7. Summary of the plant perimeter surveillance program at ORNL, 1995<sup>a</sup>**

Exit pathway	WAG	Number of wells	Surface water locations
White Oak Creek/Melton Valley	6 and 2 <sup>b</sup>	10	White Oak Creek at White Oak Dam
West Bethel Valley	3	3	Raccoon Creek
East Bethel Valley	17	4	Bearden Creek
White Wing Scrapyard	11	3	Bear Creek

<sup>a</sup>All locations are monitored for volatile organics, tritium, total radioactive strontium, gross alpha and beta, <sup>60</sup>Co, and <sup>137</sup>Cs.

<sup>b</sup>Four wells are part of the ORNL WAG 6 perimeter network, and four wells are part of the ORNL WAG 2 perimeter network. Two other wells were not sampled in 1995, pending a decision regarding installation of dedicated pumps in them (wells 1236 and 1239).