



R2-B23

Westinghouse
Electric Corporation

Commercial Nuclear
Fuel Division

Drawer R
Columbia South Carolina 29250
803 776 2610

RA-WLG-92-044

December 1, 1992

U. S. Nuclear Regulatory Commission
ATTN: Mr. George Bidinger
One White Flint North
Rockville, MD 20852

Dear Mr. Bidinger:

This letter confirms our previous correspondence to Mr. Scott Pennington on April 30, 1992 regarding commitments to the soil and groundwater investigation outside the southwest area of the Westinghouse Columbia Plant:

1. An additional monitoring well (W-38) will be installed in the vicinity of boring HC-5 as noted in our April report.
2. Soil outside the facility in the vicinity of HA-14 and HA-15 will be removed/decontaminated to a depth of approximately six feet.

It is estimated that these actions will be completed by March 31, 1992.

Our response actions listed in Section 4.0 of our April report have been completed. Please contact me immediately if you have any questions or concerns regarding this matter.

Sincerely,

WESTINGHOUSE ELECTRIC CORPORATION

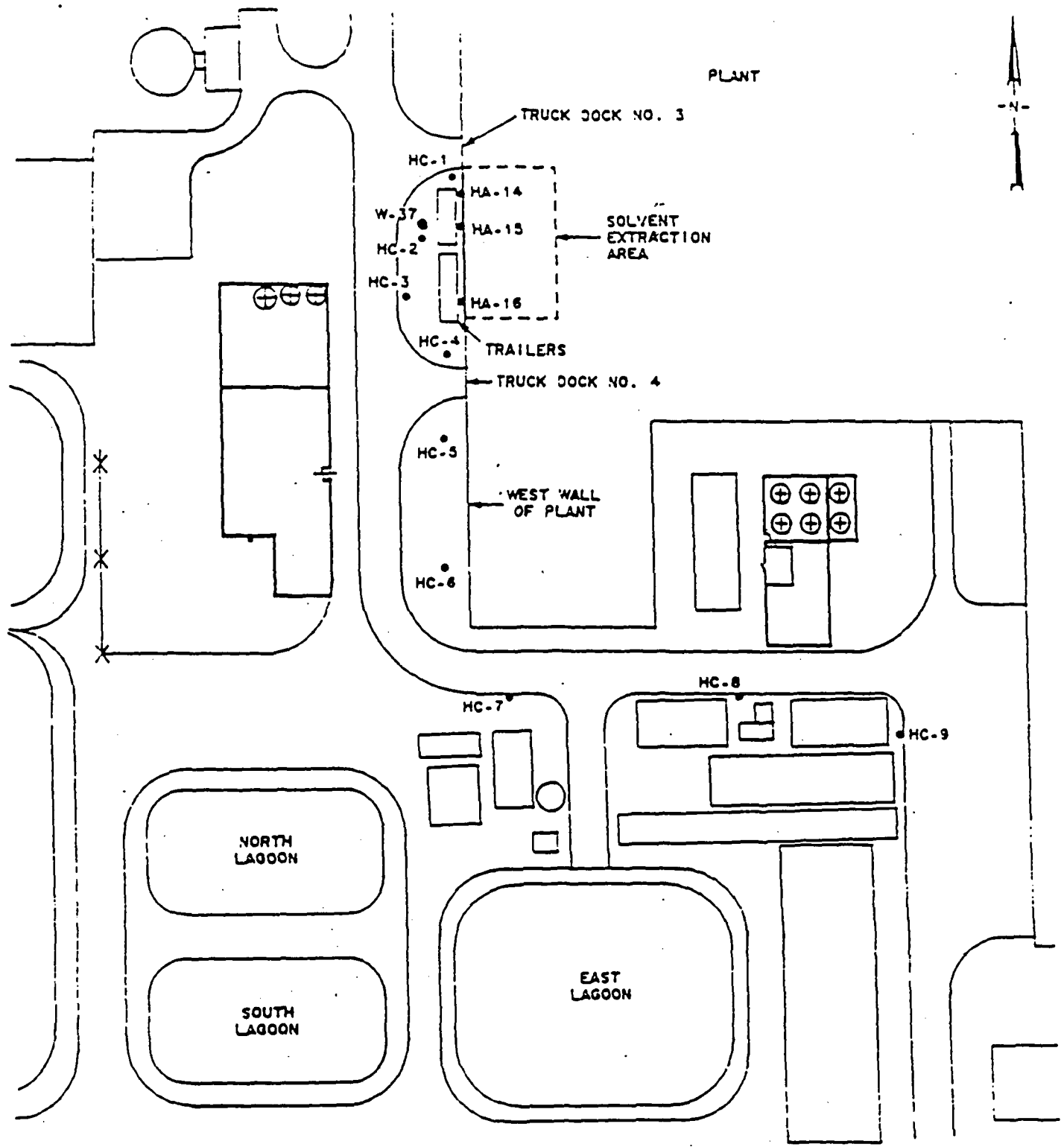

W. L. Goodwin, Manager
Regulatory Affairs

C-1A



The Westinghouse Commercial Nuclear Fuel Division — Winner of the 1988 Malcolm Baldrige National Quality Award.

AS



SCALE IN FEET

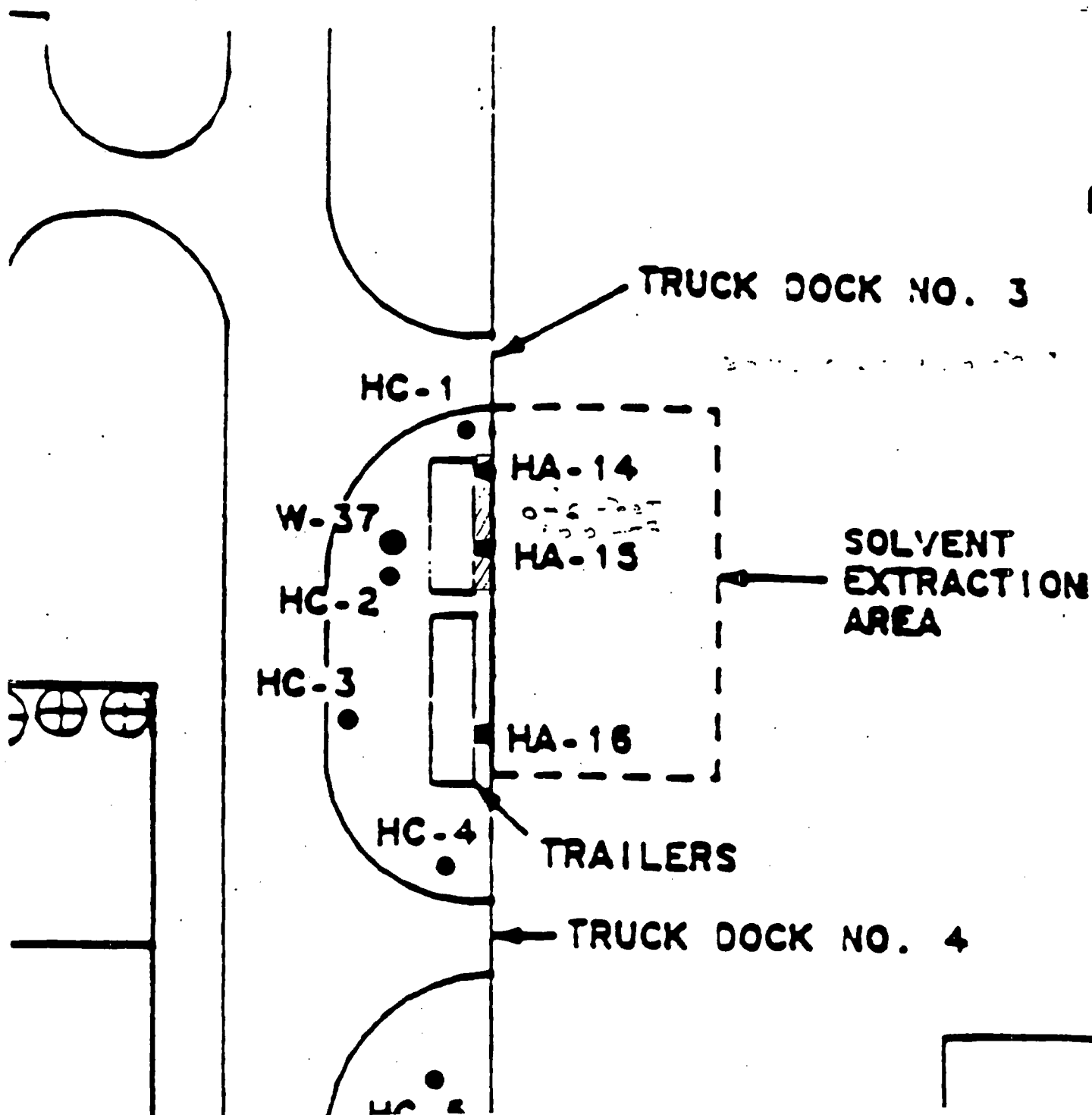
LEGEND

- HC-6 ● HYDROCONE/GEOCONE SAMPLING LOCATION
- HA-14 ● HAND AUGER SAMPLING LOCATION
- W-37 ● MONITORING WELL LOCATION

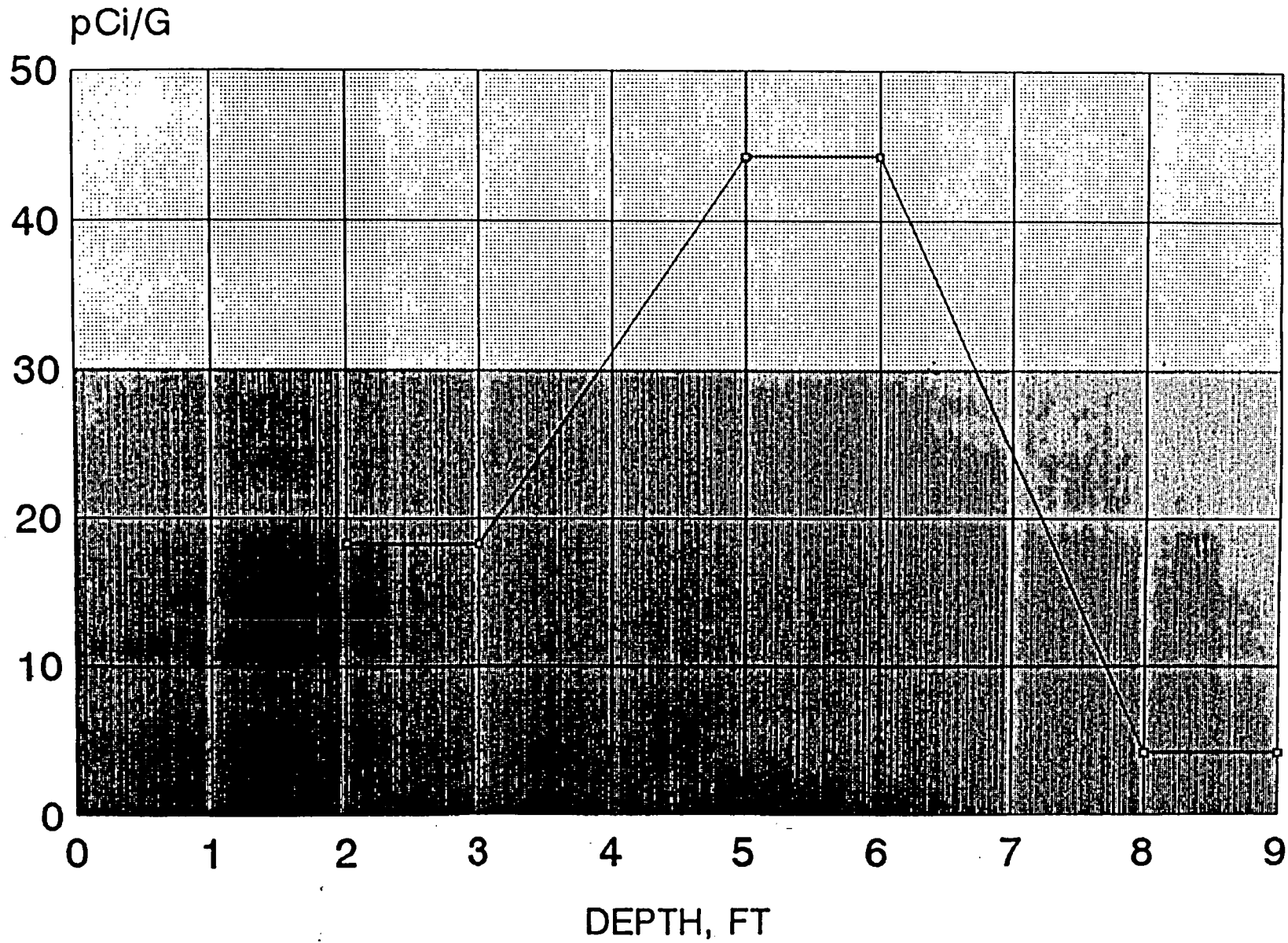
TABLE 1.

SUMMARY OF GEOCONE AND HAND AUGER
SOIL ANALYSESWestinghouse Electric Corporation
Commercial Nuclear Fuel Division
Columbia, South Carolina

SAMPLE LOCATION	DEPTH INTERVAL feet	RADIOACTIVITY GROSS ALPHA pCi/G	NITRATE mg/kg
HC-1	1.5-3	5.4	0.9
	4.5-6	4.6	0.4
	7.5-9	4.4	0.3
HC-2	1.5-3	5.1	0.9
	4.5-6	4.1	4.3
	7.5-9	5.1	2.2
HC-3	1.5-3	5.2	2.0
	4.5-6	5.0	1.4
	7.5-9	4.9	1.1
HC-4	1.5-3	5.7	0.9
	4.5-6	7.8	1.2
	7.5-9	5.7	1.7
HC-5	1.5-3	18.5	2.0
	4.5-6	8.1	4.0
	7.5-9	9.0	2.4
HC-6	1.5-3	12.8	0.5
	4.5-6	6.8	1.0
	7.5-9	9.0	2.0
HC-7	1.5-3	9.5	0.9
	4.5-6	7.3	0.7
	7.5-9	30.5	0.5
HC-8	1.5-3	8.8	0.5
	4.5-6	9.3	0.6
	7.5-9	14.0	1.2
HC-9	1.5-3	11.3	0.1
	4.5-6	22.5	0.2
	7.5-9	12.3	0.5
HA-14	2-3	18.3	1.5
	5-6	44.3	0.9
	8-9	4.2	1.0
HA-15	2-3	21.3	0.9
	5-6	28.3	0.5
	8-9	18.4	0.6
HA-16	2-3	9.3	1.3
	5-6	9.3	1.3



CONTAMINATED SOIL AREA 14



CONTAMINATED SOIL BY AREA

