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February 27, 1992

Attached are the recent revisions of the Offsite Dose Calculation Manual (ODCM) Byron Station Annex Chapter 11.

Please complete the following manual update:

Remove

- Byron Station Annex
Chapter 11, p. 11-1, 11-7, 11-19
Revision O.D
May, 1991

Insert

- Byron Station Annex
Chapter 11, p. 11-1, 11-7, 11-19
Revision O.F
December, 1991

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BYRON ANNEX INDEX

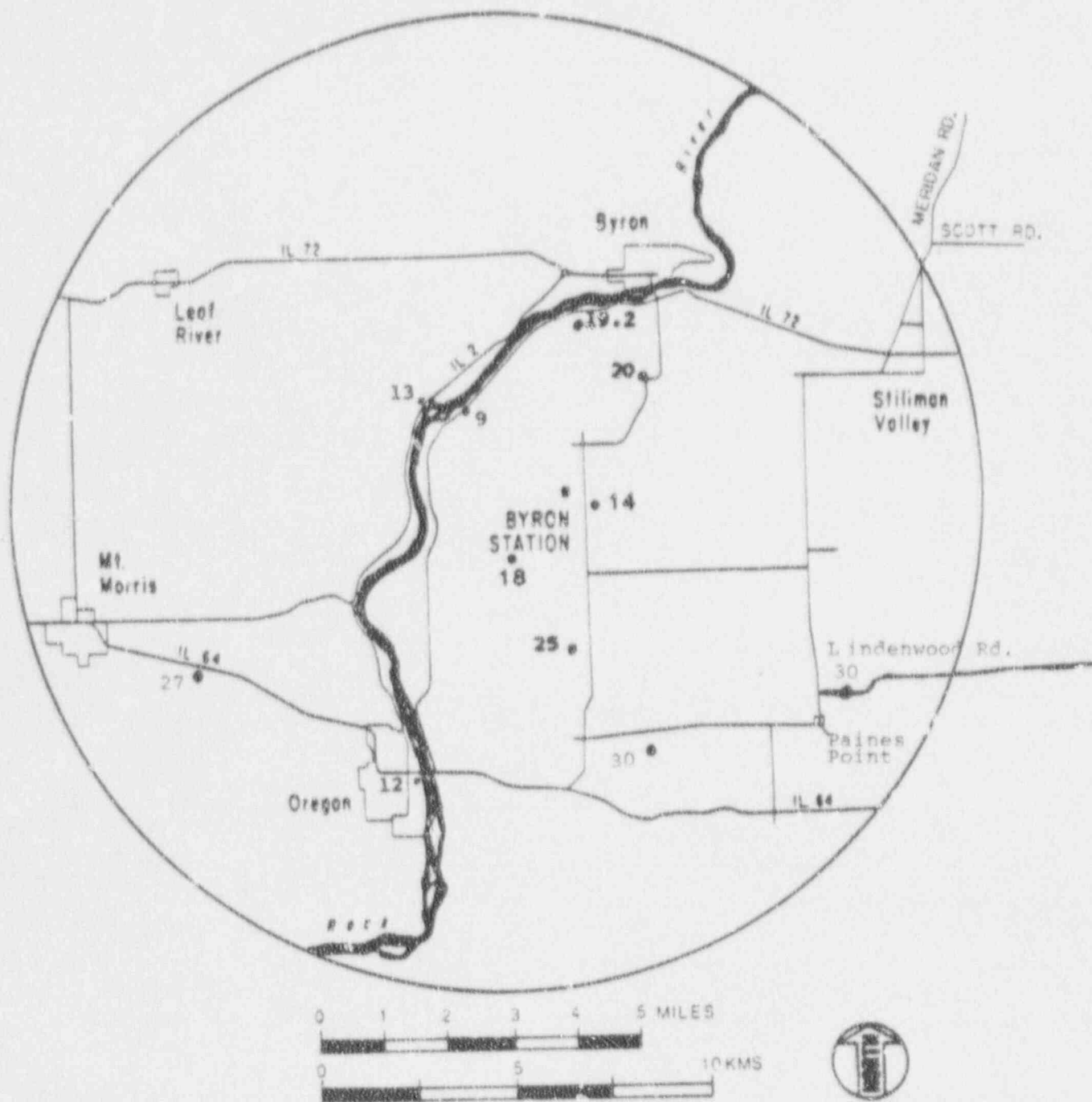
PAGE REVISION

CHAPTER 11

11-i	0.F
11-ii	0.A
11-iii	0.A
11-iv	0.A
11-1	0
11-2	0
11-3	0
11-4	0
11-5	0
11-6	0.D
11-7	0.F
11-8	0.D
11-9	0
11-10	0.A
11-11	0.A
11-12	0.A
11-13	0
11-14	0.A
11-15	0.A
11-16	0
11-17	0
11-18	0
11-19	0.F

TABLE 11-1 (Cont'd)

<u>Exposure Pathway and/or Sample</u>	<u>Sampling or Monitoring Locations^a</u>	<u>Sampling or Collection Frequency</u>	<u>Type and Frequency of Analysis</u>
3. <u>Waterborne</u> (Cont'd)			
b. <u>Ground/Well Water - Offsite</u>	<u>Indicators</u> BY-14, CECO Offsite Well 0.3 mi ESE (0.5 km F) BY-18, McCoy Farmstead 1.0 mi SW (1.6 km L)	Quarterly	Gamma isotopic ^C and Tritium analysis on quarterly.
c. <u>Shoreline Sediments</u>	BY-12, Oregon Pool of Rock River, Downstream of Discharge, 4.5 mi SW (7.2 km L) BY-13, Rock River, Upstream of Intake, 2.6 mi WNW (4.2 km P) BY-29, Byron, Upstream of Intake, 3.5 mi NNE (5.6 km B)	Semiannually	Gamma isotopic ^C analysis semiannually.
4. <u>Ingestion</u>			
a. <u>Milk</u>	<u>Indicators</u> BY-30, Don Roos Dairy, 5.13 mi SE (8.2 km G) BY-20, K. Reeverts Dairy Farm, 2.1 mi NE (3.4 km C) BY-27, Kenneth Druien Dairy Farm, 5.8 mi SW (9.3 km M)	Semimonthly: May to October Monthly: November to April	Gamma isotopic ^C and I-131 analysis on each sample.



OFFSITE DOSE CALCULATION MANUAL BYRON STATION

FIGURE 11-4

INGESTION AND WATERBORNE EXPOSURE
PATHWAY SAMPLE LOCATIONS