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OFFICE OF NUC. REACTOR REGULATION
U. S. NUC. REGULATORY COMMISSION

WASHINGTON
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February 6, 1992

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

Please complete the following manual update:

Remove

- Braidwood Station Annex
Chapter 11, p. 11-1, 11-7, 11-17
Revision O.D
May, 1991

Insert

- Braidwood Station Annex
Chapter 11, p. 11-1, 11-7, 11-17
Revision O.F
December, 1991

Please sign and date this control sheet. Return to:

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BRAIDWOOD ANNEX INDEX

<u>PAGE</u>	<u>REVISION</u>
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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
11-9	0.A
11-10	0.A
11-11	0
11-12	0.A
11-13	0
11-14	0
11-15	0
11-16	0
11-17	0.F

3. Waterborne^e
(Cont'd)

d. Cooling Water BD-08, Intake Pipe No. 3, 5.0 mi E (8.0 km E) Weekly Gross beta analysis
BD-09, Discharge Pipe No. 4, 5.0 mi E
(8.0 km E)

e. Shoreline Sediments BD-10, Kankakee River downstream of discharge, 5.0 mi ENE (8.0 km D) Semiannually Gamma isotopic analysis on each sample.

4. Ingestion^e

a. Milk Indicators Semimonthly: May to October
Monthly: November to April Gamma isotopic and I-131 analysis on each sample.
BD-11, Morris/Mack Farm, 2.4 mi E (3.9 km E)
BD-17, Halpin's Dairy, 5.5 mi SSW
(8.8 km K)
BD-26, Gaddis Farm, 11.0 mi ESE
(17.6 km F)

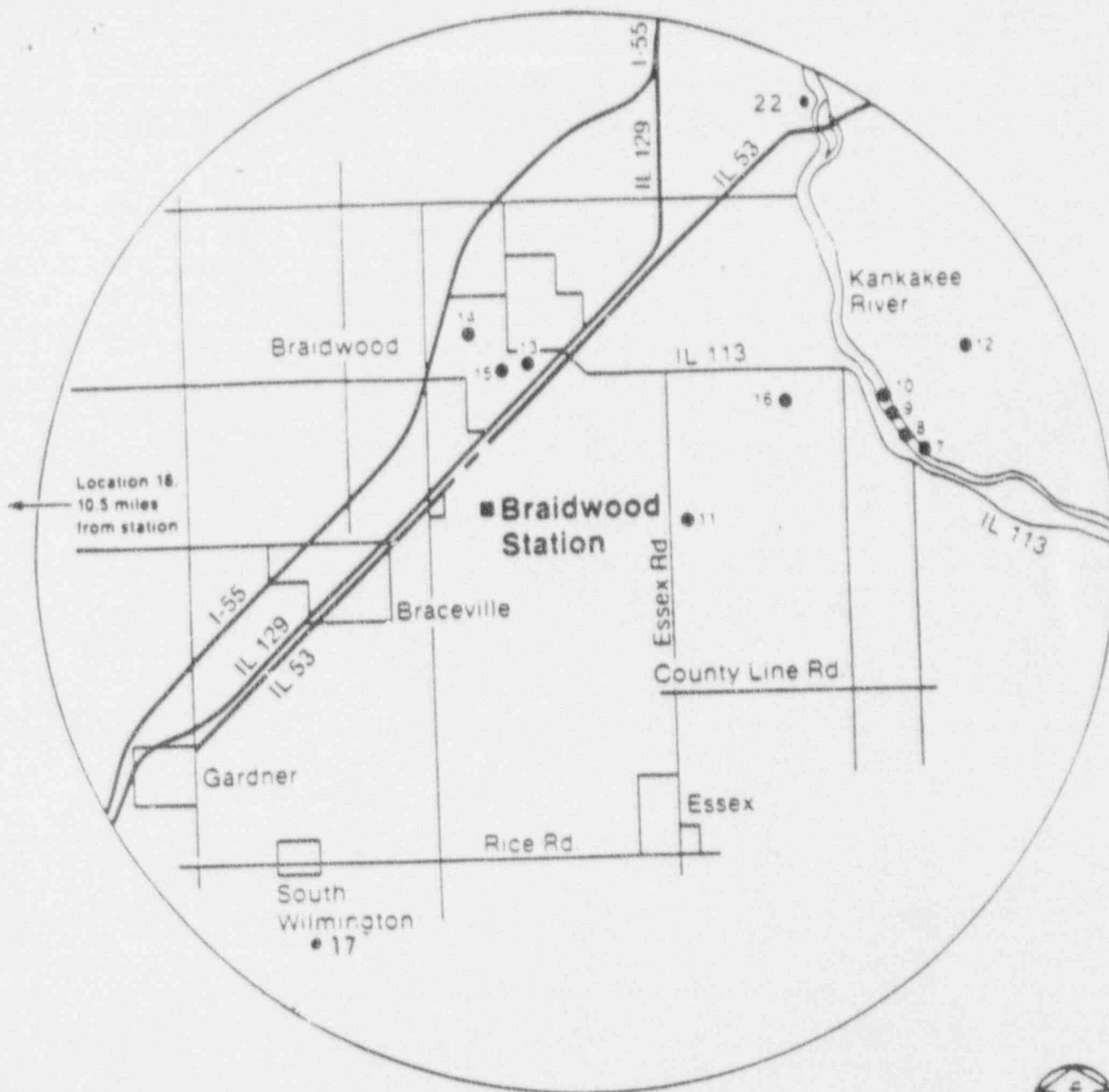
Controls

BD-18, Biros Farm, 10.5 mi W (16.9 km N)

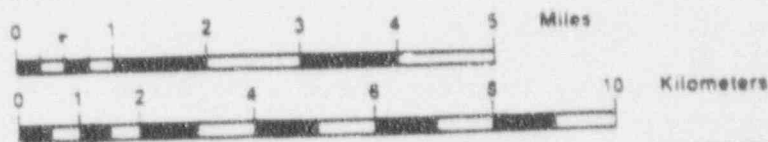
b. Fish BD-07, Kankakee River upstream of discharge, 5.4 mi E (8.7 km E) Three times a year (spring, summer, and fall) Gamma isotopic analysis on edible portions.

BD-10, Kankakee River downstream of discharge, 5.0 mi ENE (8.0 km D)

c. Vegetables BD-14, Pinnick Farm, 1.8 mi N (2.9 km A) Annually Gamma isotopic analysis on edible portions.
BD-15, Girot Farm, 1.4 mi N (2.2 km A)
BD-16, Clark Farm, 3.3 mi ENE (5.5 km D)



Scale



**OFFSITE DOSE CALCULATION MANUAL
BRAIDWOOD STATION**

FIGURE 11-3

INGESTION AND WATERBORNE EXPOSURE
PATHWAY SAMPLE LOCATIONS