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Bekins - Risk Calculations - Aug 23, 1980

410046

B

No. of Cancer deaths

Exposure Condition	Pop.	Dose	Man <sup>30yrs</sup> Lim	BEIR I		BEIR III ***			
				Relative 1972*	Updated**	Relative 1972*	Updated**		
(Risk Coefficients - per 10 <sup>6</sup> /man <sup>yr</sup> )				(310)	(568)	(95)	(115)	(182)	(67)

Ernen - 100%

Imported feed	550	3.0	1650	.512	.937	.157	.19	.30	.11
No Imported feed	"	6.0	3300	1.023	1.874	.314	.38	.60	.22

Bekins - 100%

Imported feed	550	25.	13750	4.26	7.81	1.31	1.58	2.5	.92
No Imported feed	"	47.	25850	8.014	14.23	2.46	2.97	4.7	1.73

Ernen - 330 Bekin 35

Imported feed	550	3.4	1870	0.58	1.062	.178	.215	.34	.125
No Imported feed	"	6.5	3575	1.11	2.03	.34	.41	.65	.24

Ernen - 1 on 4 off

Imported feed	350	1.5	525	.163	.298	.0499	.060	.096	.035
No Imported feed	"	3.1	1085	.34	.616	.103	.125	.197	.073

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Ernen 330 Bekin 35

Imported feed	350	1.7	595	0.184	.338	.057	.068	.108	.0399
No Imported feed	"	3.3	1155	0.358	.656	.11	.133	.21	.077

No. Imported feed v " 2.1 493.5 .153 .28 .047 .057 .0899 .033

new 330 - Bkm 55

Ion & 2 off

✓

↓

Imported feed 235 1.2 282 .087 .16 .027 .032 .051 .0189

No. Imported feed " 222 517 .1603 .294 .049 .059 .094 .0346

REPOSITORY PNNL  
COLLECTION Marshall Islands  
BOX No. 5684  
FOLDER Untitled

DOCUMENT DOES NOT CONTAIN ECI

Reviewed by R. Schmitt Date 4/30/97

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