

Table 10-3. (continued).

RAW

Basic Event Name	Num. of Occ.	Probability	Fussel-Vesely Importance	Risk Reduction Ratio	Risk Increase Ratio	Birnbaum Importance
AFW-CKV-CC-V054	414	1.200E-5	5.575E-5	1.000E+0	5.639E+0	8.896E-5
AFW-CKV-CC-V120	141	1.200E-5	3.185E-6	1.000E+0	1.265E+0	5.088E-6
AFW-CKV-CC-V121	140	1.200E-5	3.173E-6	1.000E+0	1.264E+0	5.069E-6
AFW-CKV-CC-V122	140	1.200E-5	3.173E-6	1.000E+0	1.264E+0	5.069E-6
AFW-CKV-CC-V123	141	1.200E-5	3.185E-6	1.000E+0	1.265E+0	5.088E-6
AFW-CKV-CC-V124	141	1.200E-5	3.185E-6	1.000E+0	1.265E+0	5.088E-6
AFW-CKV-CC-V125	140	1.200E-5	3.173E-6	1.000E+0	1.264E+0	5.069E-6
AFW-CKV-CC-V126	140	1.200E-5	3.173E-6	1.000E+0	1.264E+0	5.069E-6
AFW-CKV-CC-V127	141	1.200E-5	3.185E-6	1.000E+0	1.265E+0	5.088E-6
AFW-CKV-CF-120-3	208	1.116E-7	2.319E-4	1.000E+0	2.055E+3	3.938E-2
AFW-CKV-CF-ABV0012	30	1.656E-7	5.097E-7	1.000E+0	4.074E+0	5.896E-5
AFW-CKV-CF-ABV0245	30	1.656E-7	5.097E-7	1.000E+0	4.074E+0	5.896E-5
AFW-CKV-CF-SGMP	49	1.116E-7	8.789E-7	1.000E+0	8.862E+0	1.508E-4
AFW-CKV-CF-SGTP	21	1.116E-7	3.019E-7	1.000E+0	3.702E+0	5.182E-5
AFW-CKV-CF-V03042	59	2.412E-7	1.974E-6	1.000E+0	9.169E+0	1.567E-4
AFW-CKV-CF-V124-7	163	1.116E-7	4.970E-5	1.000E+0	4.427E+2	8.472E-3
AFW-CKV-CF-V30542	79	3.036E-8	1.331E-5	1.000E+0	4.360E+2	8.343E-3
AFW-FCV-FC-HV05	535	7.200E-5	1.485E-5	1.000E+0	1.206E+0	3.956E-6
AFW-FCV-FC-HV06	11	7.200E-5	8.678E-8	1.000E+0	1.001E+0	2.311E-8
AFW-FCV-FC-HV07	535	7.200E-5	1.485E-5	1.000E+0	1.206E+0	3.956E-6
AFW-FCV-FC-HV08	11	7.200E-5	8.678E-8	1.000E+0	1.001E+0	2.311E-8
AFW-FCV-FC-HV09	521	7.200E-5	1.478E-5	1.000E+0	1.205E+0	3.936E-6
AFW-FCV-FC-HV10	8	7.200E-5	6.338E-8	1.000E+0	1.001E+0	1.688E-8
AFW-FCV-FC-HV11	521	7.200E-5	1.478E-5	1.000E+0	1.205E+0	3.936E-6
AFW-FCV-FC-HV12	8	7.200E-5	6.338E-8	1.000E+0	1.001E+0	1.688E-8
AFW-MDP-CF-RUN	246	3.910E-6	3.585E-5	1.000E+0	1.016E+1	1.756E-4
AFW-MDP-CF-START	1340	8.250E-5	7.793E-4	1.001E+0	1.043E+1	1.809E-4
AFW-MDP-FR-PAL01A	1488	5.379E-4	1.238E-4	1.000E+0	1.230E+0	4.412E-6
AFW-MDP-FR-PAL01B	1528	5.379E-4	1.249E-4	1.000E+0	1.232E+0	4.451E-6
AFW-MDP-FS-PAL01A	2578	1.500E-3	3.547E-4	1.000E+0	1.236E+0	4.534E-6
AFW-MDP-FS-PAL01B	2595	1.500E-3	3.576E-4	1.000E+0	1.238E+0	4.570E-6
AFW-MDP-TM-PAL01A	2633	4.000E-3	4.799E-4	1.000E+0	1.119E+0	2.300E-6
AFW-MDP-TM-PAL01B	2555	4.000E-3	4.779E-4	1.000E+0	1.119E+0	2.291E-6
AFW-MOV-CF-03033	187	1.915E-6	1.736E-5	1.000E+0	1.005E+1	1.736E-4
AFW-MOV-OC-V036	106	9.600E-7	3.991E-6	1.000E+0	5.151E+0	7.962E-5
AFW-PMP-CF-RUN	185	1.309E-7	5.841E-5	1.000E+0	4.437E+2	8.490E-3
AFW-TDP-FR-PAL02	12414	4.102E-3	2.010E-2	1.020E+0	5.872E+0	9.382E-5
AFW-TDP-FS-PAL02	16829	7.000E-3	3.433E-2	1.036E+0	5.862E+0	9.390E-5
AFW-TDP-TM-PAL02	10292	5.000E-3	1.922E-2	1.020E+0	4.820E+0	7.363E-5
AFW-TNK-FC-CST	7	4.800E-8	8.587E-8	1.000E+0	2.787E+0	3.428E-5
AFW-XHE-XE-SGOVERFILL	15726	5.000E-3	3.214E-2	1.033E+0	7.383E+0	1.230E-4
AFW-XHE-XM-CS1	387	1.000E-3	5.781E-4	1.001E+0	1.577E+0	1.108E-5
AFW-XHE-XR-SGF02A	2059	1.000E-3	2.343E-4	1.000E+0	1.234E+0	4.492E-6
AFW-XHE-XR-SGF02B	2096	1.000E-3	2.363E-4	1.000E+0	1.236E+0	4.530E-6
CCW-AOV-OO-TV29	1069	1.200E-3	1.983E-4	1.000E+0	1.165E+0	3.168E-6
CCW-AOV-OO-TV30	479	1.200E-3	1.504E-4	1.000E+0	1.125E+0	2.402E-6
CCW-CKV-CC-V003	30	1.200E-5	7.696E-7	1.000E+0	1.064E+0	1.229E-6
CCW-CKV-CC-V007	20	1.200E-5	7.696E-7	1.000E+0	1.064E+0	1.229E-6