August 18, 2004

MEMORANDUM TO: David Pinckney, Group Leader

File Center

Information and Records Services Division Office of the Chief Information Officer

FROM: Margie Kotzalas, Technical Assistant /RA/

Division of Licensing Project Management Office of Nuclear Reactor Regulation

SUBJECT: OFFICE OF NUCLEAR REACTOR REGULATION REVIEW OF

NON-PUBLICLY AVAILABLE DOCUMENTS RELATING TO THE THREE MILE ISLAND, UNIT NO. 2 ACCIDENT FOR PUBLIC

DISCLOSURE

In response to the Records and Freedom of Information Act (FOIA)/Privacy Services Branch's memorandum dated July 2, 2004, the Office of Nuclear Reactor Regulation (NRR) performed a review of the non-publicly available documents relating to the Three Mile Island, Unit No. 2 (TMI-2) accident, for which NRR has functional responsibility. The attached list contains documents that were determined to be within the scope of this review. The list indicates whether the document should be made available to the public, and the applicable Freedom of Information Act (FOIA) exemption criteria if the document is to be withheld. Attachment: Assessment of TMI-Related Non-Publicly Available Documents

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Attachment: Assessment of TMI-Related Non-Publicly Available Documents

DISTRIBUTION:

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BTindell MCall CRaynor MKotzalas

Accession No.: ML042220330

OFFICE	PM:PDI-2	PM:PDIII-1	LA:PDI-2	TA:DLPM
NAME	BTindell	MCall	CRaynor	MKotzalas
DATE	8/18/04	8/10/04	8/17/04	8/18/04

ASSESSMENT OF TMI-RELATED NON-PUBLICLY AVAILABLE DOCUMENTS

OFFICE: Office Nuclear Reactor Regulation

		DOCUMENT INFORMATION			OFFICE RE	SPONSES	3
Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope
1	4/19/79	Commends HR Denton for manner in which TMI incident was handled.	7905040628		Х	6	
2	4/19/79	Details visit of M Turpolak from Bureau of Radiological Health,HEW, re preparation of rept for J Califano on recent iodine releases at TMI	7905110231	Х			
3	4/21/79	Expresses appreciation for calm exhibited during TMI incident	7906150374		Х	6	
4	5/11/79	Discusses unexpectedly high BF3 readings from TMI-2 source range detectors. Data contained in MA Schultz memo, IA-23	7905290199	Х			
5	5/15/79	Notifies of NRC 790504 meeting w/TMI personnel & contractors re TMI program for monitoring & recording worker exposure to radiation. Meeting objective was to establish info base in order to respond to HEW request for info for NIOSH.	8001020399	Х			
6	5/17/79	ck efforts to assure safe conduct of aerial operations re TMI.Emergency response is over, but need for aerial radiological monitoring continues.Request maint of aerial restrictions until 790615.	7908070447	Х			
7	5/18/79	TMI Surveillance Procedure 2612-R2,Revision 1, "Atmospheric Radiation Monitors Calibr, "Temporary change notice & nuclear safety environ impact evaluation encl.	7909140536	Х			

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Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope
8	5/29/79	Brings to attention info which may be included in subsequent listings of TMI-2 sequence of events.Forwards strip chart recordings marked "reactor bldg radiation monitors" & "reactor bldg air sample." W/o encl	7908220543	Х			
9	6/13/79	Submits written record of 790401 actions re TMI event: calculated radiological dose rates from milk contamination & at some down-wind location	7907120786	х			
10	6/13/79	Submits written record of 790328-0402 actions re TMI event: provided technical assistance to B Grimes in incident response ctr re radiological consequences of venting.	7907120822	Х			
11	6/14/79	Submits written record of actions re TMI event:reviewed inplant radiation protection program,emergency procedures, & emergency const activities onsite.	7907120823	Х			
12	6/14/79	Submits written record of 790514-25 & 0605-08 actions re TMI event:studied radiation work permit list,compiled exposures received & answered inquiries re use of respirators	7907120811	Х			
13	6/14/79	Submits written record of 790409-17 actions re TMI event: set up & coordinated whole body counting program.	7907120805	Х			
14	6/14/79	Submits written record of 790331-0502 & 0520-0601 actions re TMI event:served on radiological assessment team at incident response ctr & onsite.	7907120797	Х			
15	6/14/79	Submits written record of 790402-07 actions re TMI event: assessed radiation levels inside containment & qualification data for critical electrical components.	7907120655	х			

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Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope
16	6/14/79	Submits written record of 790329-0424 actions re TMI event: provided technical support at incident response ctr & aided w/whole body counting program for public at site	7907120795	Х			
17	6/15/79	Submits written record of 790330-0407 actions re TMI event: reviewed inplant radiation protection program & emergency procedures & const activities at site	7907120824	Х			
18	6/15/79	Submits written record of 790405-13 actions re TMI event: provided info re operation of reactor coolant pump motor at reduced speed & radiation qualification for cables used.	7907120717	Х			
19	6/15/79	Submits written record of 790328-0607 actions re TMI event: performed radiological evaluations & worked w/technical support task force of incident reponse ctr.	7907120775	Х			
20	6/15/79	Submits written record of 790328-0424 & 0428-0511 actions re TMI event:assessed radiological aspects of event at incident response ctr & assessed air filtration sys at site	7907120804	Х			
21	6/15/79	Submits written record of 790328-0427 actions re TMI event: performed radiological evaluations & worked in waste mgt & sys safety areas at site.	7907120827	Х			
22	6/19/79	Surveillance task index for TMI-1. Radiological ref 59.	7909180465	Х			
23	6/25/79	Unable to locate formal documentation for offsite survey results & survey results for TMI-2 auxiliary bldg taken first few days after accident.Radiological ref 174.	7909180514	Х			
24	7/2/79	Summary of 790702 telcon w/M Bills of EPA re radiological monitoring.Draft memo of 790627 interview w/M Bills & R Holmes of EPA re EPA involvement in responding to TMI accident encl.	8003210104		х	6	

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Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope
25	7/3/79	Requests response to DM Collins request for info re radiation monitor.H Cody 750115,AS Dam 780807 & PK De 790706 memos,M Fitter record of telcon w/D Smartzer & SC Gottilla & J Hagan 750318 Technical Memo 668 re radiation monitor encl	7909140607		х	6	
26	8/8/79	Summarizes 790801 telcon w/M Myers,formerly of EPA,re EPA response to TMI-2 incident.Three EPA ofcs involved in response.Discusses problems & inadequacies re drinking water sampling & radiological monitoring.	8003210099	Х			
27	8/22/79	Summary of 790810 telcon w/J Sage of DOE re DOE radiological assistance team response to TMI accident	8001270036	Х			
28	8/22/1979	Summary of 790810 telcon w/BJ Davis of ORNL re ORNL radiological assessment program team support provided to NRC at TMI site.	8001270039	Х			
29	8/22/79	Requests review of encl NRC file memo on 790706 interview re DOE Brookhaven ofc radiological assistance team response to TMI-2 accident.Corrections,additions or deletions should be forwarded within 10-days.	8003190945		Х	6	
30	8/22/1979	Forwards summary of interview w/R Friess re BNL radiological assistance team response to TMI accident for review & comment within 10 days.	8001270031		х	6	
31	8/29/79	Forwards signed & annotated copy of NRC memo of 790706 interview re DOE Brookhaven ofc radiological assistance team response to accident at TMI-2 in response to NRC 790822 request.	8003190934		х	6	
32	9/13/79	Operation of size 623C Waste Gas Compressor. Radiological ref 123	7909170651		Х	4, 6	

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Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope
33	11/21/79	Forwards memo re TMI-2 containment bldg radiation survey. Survey shows beta levels about 400 rad per hour & gamma lavels ranging from 2.7 to 4.5 per rad per hour & increasing further away from containment wall.W/o encl.	7912100106	Х			
34	11/29/79	Forwards list of TMI sources on file as of 791128	8001180287	Х			
35	12/4/79	Summarizes 791130 telcon w/E Dutra of FDA re new drug applications for potassium iodide for thyroid blocking during radiation emergencies.Since TMI-2 accident,one new drug application issued for mfg potassium iodide.	8003200184		Х	6	
36	2/11/80	Discusses radiation monitoring of facilities. Approves concept that county be plugged in to NRC proposed instant readout monitor early warning device. County seeks to calm fears of residents	8002200460	Х			
37	3/19/80	Discusses licensee 800312 inquiry re whether TMI-2 radiation protection plan implementation procedures must be submitted to NRC for approval. True health physics procedures not required to be submitted prior to implementation.	8004210809	Х			
38	11/08/80	Responds to 800611 ltr re dose & health effects as result of TMI-2 containment venting. Submits conclusions for venting of krypton gas & describes health effects of radiation released during purging.	8012310061		х	6	
39	11/25/80	Advises that boron dilution in current plant configuration is unlikely & agrees w/util that one source range channel is functioning.Procedural guidance should be in place for operators in response to increasing count rate	8101070057	Х			
40	1/30/81	Forwards preliminary views on primary source of hydrogen generated during TMI-2 accident & proposed Federal Nuclear Operations Corps.	8103100055	х			

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41	1/30/81	Provides tentative conclusions re primary source of hydrogen generated during TMI-2 accident.Possible role of fission products in reactor coolant following core damage accident may effect recombination rate of radiolysis products.	8103100063	Х			
42	6/4/81	Submits estimates of radiation for equipment in reactor & auxiliary bldgs, following a small line break inside containment.	8106150224		Х		Х
43	11/12/81	Forwards table of normalized radiological dose impacts for radioactive effluents from cleanup & decontamination activities. Gaseous doses were calculated assuming garden pathway at 0.5 miles in east sector.	8112030694	Х			
44	2/3/82	Submits preliminary results of radiological analyses of containment sump water/sludge & matl obtained from makeup & purification sys filter. Results indicate that as much as 75 to 90% of filter residue could be core debris.	8202240314	Х			
45	2/10/82	Requests assistance in determining potential radiological impacts associated w/alternatives for TMI-2 processed water deposition.List of alternatives encl.	8203030142	Х			
46	3/28/79	Transcript of pages of field communicator log(open) containing data on TMI plant condition received at NRC Incident Response Center.	7908210454	Х			
47	3/28/79	Notification of request for presentation on TMI incident to TMI-2 ACRS subcommittee on 790404 & 05	7904270383	Х			
48	4/9/79	Analysis of TMI incident would provide opportunity to check calculational techniques & codes against actual transient situation.	7904270003	Х			
49	4/9/79	Board notification BN-79-17A:suppl to 790403 memo re submittal of TMI-2 info to Boards considering cases involving B & W reactors.	7904260507	Х			

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50	4/10/79	Forwards summary of 790410 telcon w/Westinghouse re actions company recommended to PWR owners re TMI-2 incident.	7904270325	х			
51	4/13/79	Forwards rept on penetration availability. Summarizes NRC efforts in evaluating ability to monitor TMI reactor pressure & level using instruments outside containment.	7904270407	х			
52	4/13/79	Discusses conclusions reached as result of participation in TMI-2 incident.Items to be included in planning for future incident response;early notification,periodic briefings,communications sys, & contingency planning.	7904270225	Х			
53	4/13/79	Forwards PNO-79-67Q,R,S & T re TMI incident, PNO-79-77(NRR) & IE Bulletin 79-06.Recommends sending info to all Boards	7904280099	Х			
54	4/16/79	Requests rept from all individuals involved in incident response covering availability of data, effectiveness of licensing requirements, incident response programs & effectiveness of licensee's programs	7904270042	X			
55	4/18/79	Requests release of proprietary documents, except security plans, for TMI-2 to FOIA Branch	7904270430	Х			
56	4/19/79	Forwards preliminary estimate for addl resources needed for questions raised concerning addl review requirements & generic activities anticipated as result of TMI.	7904260515	х			
57	4/19/79	Provides estimated addl appropriations needed for FY79 & FY80 resulting from TMI-2 incident.	7905030374	Х			
58	4/19/79	Discusses suppl appropriations needed for environ technology as a result of TMI-2 incident.	7905040332	Х			

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59	4/19/79	Addresses addl funding needed for FY79 & 80 due to TMI. Addl \$75,000 of technical assistance contract money possibly needed to study necessary effluent monitoring instrumentation	7906290089	Х			
60	4/19/79	Details visit of M Turpolak from Bureau of Radiological Health,HEW,re preparation of rept for J Califano on recent iodine releases at TMI.	7905110132	Х			
61	4/19/79	Discusses TMI-2 document request for use in Presidential Investigation Commission review.	7904300131	Х			
62	3/28/79	Transcript describing individual actions & chronological events during 790328 TMI incident	7909140565	Х			
63	3/28/79	Operator special summary C for 790328 & sequence of events review (computer printout of instrument readings during accident)	7906180074	Х			
64	3/29/79	Transcript of 790329 statement re observations & actions during TMI incident	7909170647	Х			
65	3/29/79	Observations made & actions taken during TMI incident	7909170685	Х			
66	3/29/79	Transcript of 790329 statement & chronology of events given to WJ Marshall at 3 AM reTMI incident	7909140575	Х			
67	3/31/79	TMI radiological environ monitoring program sample collection/receipt sheet surface water	7909170515	X			
68	3/31/79	Area radiation monitor levels for TMI auxiliary & fuel handling bldgs, 790328-31	7908210476	Х			
69	4/05/79	US Postal SVC reaction to events following nuclear accident at TMI, Susquehanna District	8003210293	х			

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70	4/11/79	Lists items that should be in morning preliminary notification, including results of whole counting, ground level survey & aerial survey	7908070282	Х			
71	4/11/79	PA state police aviation unit log 790328-0401. Memos dtd 790329 & 0411 re injuries received while on duty, incident repts, assignment & communications memos encl. Exposure to radiation precipitated repts	7909180297		Х	6	
72	4/13/79	TMI incident notes on 790328-0413	7909140608		Х	6	
73	4/14/79	DOE Radiological Response to TMI Accident	7906150156		Х	5	
74	4/17/79	TMI counting room instrument log for Cs-137 source	7909170460	Х			
75	4/19/79	Expresses thanks for efforts during TMI incident	7905070435		Х	6	
76	4/20/79	Transcript providing chronology, beginning early morning 790328 (TMI incident)	7909140569	Х			
77	4/24/79	Commends HR Denton's dedicated performance during TMI incident	7905020233	Х			
78	4/28/79	Expresses gratitude for handling of TMI incident	7905020226	Х			
79	4/29/79	Forwards list of actions related to TMI-2 incident. Requests review of matl & comments by 790425	7905070019	Х			
80	4/30/79	Preliminary impact assessment of TMI incident on Division of Sys Safety resources	7905230100	Х			
81	4/30/79	Forwards tables presenting radiation dose rates at various times & distances from 10,000 gallon tank car & 20,000 gallon tank car	7905230062	Х			

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82	5/17/79	Ack efforts to assure safe conduct of aerial operations re TMI. Emergency response is over, but need for aerial radiological monitoring continues. Request maint of aerial restrictions until 790615	7908070447		Х	6	
83	5/29/79	Forwards comments on TMI-2 incident interim sequence of events as of 790508	7907180152	Х			
84	6/5/79	Notifies that recipient has been provided w/documents recording responses to TMI accident by personnel listed in encl, in response to L Gossick 790413 request	7907260219	Х			
85	6/6/79	Requests info in capacity as PA state senator, re TMI accident & consequent radiation exposure to surrounding citizens	7912200211		Х	6	
86	6/13/79	Forwards list of actions taken by matls mgt in support of TMI incident for 790328-30 per DH Gamble 790523 request	7909140594		Х	6	
87	6/14/79	Submits written record of actions re TMI event:activated operations ctr, initiated investigation into accident & served as member of executive mgt team	7907120688	Х			
88	6/15/79	Responds to 790606 memo re involvement in TMI-2 activities during incident. Handled transportation arrangements on 790330 for contingent leaving Bethesda w/HR Denton	7908220500	Х			
89	6/21/79	Forwards 790529 memo from T Murley re TMI-2 interim operational sequence of events as of 790508. Info may be included in subsequent TMI-2 sequence of events	7908220538	Х			
90	7/16/79	Summarizes 790331-0417 tour of duty at TMI. Located specific whereabouts of radioactive plume & radiation levels. Coordinated & took airborne samples at stratetic locations	7910180220	Х			

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91	7/30/79	Responds to 790727 request re sequence of events leading to concern that hydrogen bubble in RCS might become combustible	7910170361		Х	6	
92	9/12/79	Summary of operating conditions & practices prior to TMI-2 accident	7909140504	Х			
93	9/12/79	Ack receipt of 790720 ltr re B&W testimony before President's Commission on Accident at TMI. NRC is investigating testimony & implication of improper handling of employee concerns by B&W mgt	8004040769		х	6	
94	9/12/79	Ack receipt of 790821 ltr re Met Ed rate increases resulting from TMI-2 incident. Matters of rate structure within province of state. PA does not permit pass-through of civil penalties unless util solvency threatened	8004040778		х	6	
95	9/12/79	Ack receipt of 790821 ltr re Met Ed rate increases resulting from TMI-2 incident. Matters of rate structure within province of state. PA does not permit pass-through of civil penalties unless util solvency threatened	8004040746		х	6	
96	9/21/79	Requests comments on encl draft NUREG re radionuclides released into Susquehanna River from TMI incident. W/oencl.	7910220023	х			
97	9/24/79	Forwards internal memo addressing involvement in response to TMI accident & personal resume in response to 790920 request	7912100002		Х	6	
98	9/25/79	Summary of 790828 interview w/F Congel of Radiological Assessment Branch re flow of radiological info through Congel during emergency at Incident Response Ctr & at TMI	8001270056	х			
99	10/2/79	Responds to requests for info from PA House Select Committee on TMI. Includes list of current status of resident Inspector program & partial draft rept re insp history & compliance of operations at TMI prior to accident	7910260378		Х	6	

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100	4/16/80	Comments on accident re spread of radiation by winds. In telcon NRC could not or would not state what type of radiation was being released. Requests Info re human consequences of exposure to radiation	8004220643		Х	6		
101	5/6/80	Requests response to encl Arehart 800408 ltr re growing fears of radiation by citizenry around TMI & need to clarify effects of radiation. Environ monitoring proposal & newsclipping encl	8010220548		x	6		
102	7/2/80	Responds to 800529 ltr re identity & source of radioisotopes counted from air sampling. Forwards info dealing w/natural background radiation. No releases of xenon have occured from facility during sampling period	8010100168		х	6		
103	1/19/81	Summary of 810115 meeting w/util & consultants at facility re cesium found in observation wells near Unit 2. NRC has requested addl info to support licensee conclusion that source of cesium is borated water storage tank	8101290316	Х				
104	11/25/81	Rept of radiological releases & estimated doses for third quarter 1981	8112070414	Х				
105	12/23/81	Forwards radiological isotopic analysis of filter cake from facilities, per 811223 telcon. No external radiation emitted	8202050449		Х	6		
106	4/1/82	Responds to 820322 Itr requesting detailed info on tritium detected in groundwater adjacent to facility. Most probable source of leakage of tritiated water considered to be borated water storage tank	8206070161		Х	6		
107	5/5/82	"Leakage Sources Outside Containment," monthly status ltr rept for Apr 1982	8205170168	Х				

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108	5/5/82	Forwards radiological info re accident at TMI-2, in response to 820402 request. W/o encl	8205170065		Х	6		
109	4/7/83	Confirms 830404 telcon re M Feathers inquiry on allegations that radiation from TMI is causing cancer in Central, PA. Findings on subjappreciated	8304190190		х	6		
110	4/22/82	Forwards radiological assessment of disposal of TMI-2 processed water disposal, per 820210 request. Assessment examined both atmospheric releases & liquid discharges to Susquehanna River	8204300119	Х				
111	9/30/83	Responds to 830812 ltr re improving radiological conditions in reactor bldg. Complexities of decontamination operations compounded by constraints imposed by other recovery activities	8312150299		х	6		
112	3/29/1979	TMI-2 strip chart from recorder RM-R-10:radiation monitor R-10.	7909040105	Х				
113	9/27/1979	Summarizes 790927 telcon w/P Leese, Director of Lancaster County Emergency Mgt Agency, clarifying info provided during 790816 interview re county response to TMI-2 accident.	8003210123		х	6		
114	8/31/1979	Forwards answers to several of 59 questions raised by Senator Hart re TMI accident. Requests revision of any responses as needed,incorporation of Commissioners comments, coordination & return by 790905.	8003280311		х		х	
115	8/30/1979	Confirms that deposition re TMI accident is scheduled for 790917 in Bethesda,MD.	8001210330	Х				
116	5/7/1979	Discusses involvement of Geosciences Branch in TMI incident.	7905230114	Х				
117	4/27/1979	Forwards documents generated during participation in NRC response to TMI-2 incident. W/o encl.	7906260560	Х				

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118	10/3/1979	Forwards BH Grier 790920 memo re proposed notices of violation & deviation for TMI accident. Requests Ofc of Nuclear Reactor Regulation input re proposed citations.	8001160160		х	5			
119	10/4/1979	Forwards marked-up agenda of 791003 ACRS meeting on TMI-2 accident, w/questions re capabilities of control room & other components in resisting seismic loads. Engineering Branch & Seismic Review Group will respond.	7911080472	Х					
120	9/5/1979	Forwards followup of 790727 rept on socioeconomic research re TMI incident performed outside of NRC. Includes addl profiles on research projects & revisions to profiles in first rept.	7910220020	х					
121	9/17/1979	Responds to verbal request for info re indications of 4000 F from core exit thermocouples during accident. No conscious decision was made to exclude ref to 4000 F.	7912100220	х					
122	9/10/1979	Summary of 790828 interview w/L Barrett re flow of radiological info through Incident Response Ctr & atmospheric release advisory capability provided by LLL.	8001270037	Х					
123	9/24/1979	Forwards info on radiation dose levels inside reactor containment bldg. Tables calculated by Bechtel.	7910220064	х					
124	8/28/1979	Discusses waste water samples from TMI-2 containment bldg obtained on 790825. Three samples of 30 cc were taken through Penetration R-401. Radiation detected at 100,120 & 130 millirems/h. Recommendations for water sample analysis encl.	7910220059	Х					
125	8/29/1979	Describes TMI-2 sump samples, depth taken & radiation levels. No final analysis as yet.	7910220091	Х					

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126	5/7/1979	Forwards 790503 & 0427 memos re NRC actions concerning TMI-2 incident.	7908070166	Х					
127	4/11/1979	Lists items that should be in morning preliminary notification, including results of whole body counting, ground level survey & aerial survey.	7908070282	Х					
128	4/13/1979	Forwards for distribution, IE Bulletin 79-06A, "Review of Operational Error & Sys Misalignments Identified During TMI Incident."	7905110419	Х					
129	9/5/1979	Ack that certain accident-related documents were given to C Foster by Met Ed representatives B Fabian & G Troffer on 790829.	8204090246	Х					
130	9/6/1979	Confirms delivery of transcripts of depositions of listed current & former util employees, taken by President's Commission on Accident at TMI.	8203290022	х					
131	8/31/1979	Comments on TMI incident in respect to training program. Focuses on three interrelated aspects of training: training programs, instructor qualification & testing procedures. Synopsis of points encl.	7909070380		Х	6			
132	4/2/1979	Urges records be compiled of people exposed to radiation & by estimated doses received, isotopic composition & time pattern of activity released from plant.	7905240237 7905160132	х					
133	9/14/1979	Objects to NRC 790914 response to previous ltr re TMI-2. Disputes validity of response & questions whether public can be expected to respect NRC opinion on appropriate action re accident.(Handwritten on Denton 790914 ltr.)	7909280537 7911140128		х	6			
134	9/17/1979	Expresses appreciation for efforts during TMI incident.	7909190264		Х	6			
135	4/27/1979	Requests info re max cumulative or total radiation in vicinity of TMI.	7905090362		Х	6			

DOCUMENT INFORMATION					OFFICE RESPONSES				
Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope		
136	9/24/1979	Supports nuclear power. Declares TMI-2 accident was due to sabotage & that local residents were warned of some disastrous occurrence one month in advance.	7909260363		х	6			
137	3/28/79	TMI-2 strip chart from recorder HP-UR-3264: nine channel liquid radiation monitor.	7909040141	Х					
138	3/28/79	TMI-2 strip chart from recorder RM-R-3: radiation monitor R-3	7909040147	Х					
139	3/28/79	TMI-2 strip chart from recorder RM-R-1: radiation monitor R-1.	7909040170	Х					
140	3/29/74	TMI-2 strip chart from recorder RM-R-10: radiation monitor R-10.	7909040105	Х					
141	3/29/74	TMI-2 strip chart from recorder RM-6: radiation monitor R-6.	7909040122	Х					
142	4/2/79	TMI-2 strip chart from recorder HP-UR-2900: 12 channel air particulate & gaseous radiation monitor.	7909040151	Х					
143	4/5/79	TMI-2 strip chart from recorder HR-UR-3236: eight channel air particulate & gaseous radiation monitor.	7909040177	Х					
144	4/6/79	TMI strip chart from recorder RM-R-11: radiation monitor R-11.	7909170368	Х					
145	4/8/79	TMI-2 strip chart from recorder RM-R-4: radiation monitor R-4.	7909040119	Х					
146	4/16/79	TMI-2 Strip chart from recorder RM-R-5: radiation monitor R-5.	7909040403	Х					
147	4/17/79	TMI-2 strip chart from recorder RM-R-6: radiation monitor R-6.	7909040126	Х					
148	4/17/79	TMI-2 strip chart from recorder RM-3: radiation monitor R-4.	7909130024	Х					
149	4/18/79	TMI strip chart from recorder RM-R-10: radiation monitor R-10.	7909170344	Х					
150	5/29/79	TMI strip chart from recorder RM-R-10: radiation monitor R-10.	7909170609	Х					

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Item No.	Date of Document	Title of Document	Accession No.	Release to Public	Do Not Release to Public	FOIA Exemption	Outside of the Scope	
These doc	uments do	not have Accession Numbers.						
151	6/13/79	Hydrogen/Oxygen Generation During the TMI Accident (Memorandum from Thomas E. Murley to Roger Mattson)		Х				
152	8/19/85	Downcomer Temperatures During the TMI-2 Accident (Memorandum from Louis M. Shotkin to Karl Whiel)		Х				
153	5/30/79	Letter to Commissioner Sylvia Watson from Office of County Commissioners in Jefferson County			Х		Х	
154	5/25/79	Letter to Mr. P. C. Reardon			Х	6		
155	6/20/79	Environmental Assessment on Use of Epicor-II at Three Mile Island (Memorandum from Richard H. Vollmer to Harold R. Denton)		Х				
156	12/26/79	Meeting with Council on Environmental Quality Re TMI-2 Programmatic Environmental Impact Statement (Memorandum from Paul H. Leech to Donald E. Sells)		Х				
157	12/24/80	Letter to Dr. John F. Walter			Х		Х	
158	11/3/80	Letter to T. A. King			Х	6		
159	7/18/79	Forthcoming Meeting to Discuss Status of TMI-2 Related Activities by NRC Task Groups (Memoradum from D. B. Vassallo and D. Eisenhut to Harold R. Denton)			х		Х	