

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JUL 24 1981

MEMORANDUM FOR:

William O. Miller, Chief

License Fee Management Branch

Office of Administration

FROM:

R. S. Brown, Jr.

Assistant to the Director

and Chief,

Program Support Branch, NMSS

SUBJECT:

PROPOSED LICENSE FEE SCHEDULE REVISION

In response to Mr. Donoghue's July 14 memo, NMSS is forwarding a range of staff hours and technical assistance contract dollars for fee Categories 1A through 1H, 2A, 2B, 2C, 11A through 11F, 4A, 4D, ore-buying stations and ion exchange facilities.

If you have any questions, please contact Claudia Seelig on Ext. 74072.

Assistant to the Director

and Chief,

Program Support Branch, NMSS

Enclosure: As stated

cc: D. J. Donoghue, ADM



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1164/01

120

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900 100

NMSS LICENSE FEE INFORMATION

Fee Category		New Applications							Renewals									Amendments								
10 CFR 170.31)		Safety Lo Est Hi Est				Safeguards o Est H1 Est			Safety Lo Est HI Est			Safeguards Lo Est Hi Est			Lo Est HI Est				Safeguards Lo Est H1 Est							
		SH	\$K	SH	\$K	SH	\$K	SH	\$K	SH	\$X	SH	\$K	SH	\$K	SH	\$K	SK	\$K	<u>3H</u>	\$K	SH	\$K	SH	<u>sk</u>	
1A		1440	175	2700	250	3600		7200		900	30	1440	125	300		1600		6	0	900	60	4		1000		
18		1440	175	2700	250	1800		3600		900	30	1440	125	200		900		6	0	900	60	4		600	(
10		5400	250	9000	400	5400		9000		1800	80	2700	200	300		1800		2	0	1440	80	4		1000		
10		720	100	1800	200	180		1800		540	15	906	50	- 20		.500		6	0	900	60	4		150		
16		900	100	2700	300	5400		10800		120	30	1440	80	300		5006		6	0	900	60	4		1000		
1F		720	100	1800	200	180		1800		540	15	900	50	20		200		6	0	900	69	4		140		
1G		360	0	1440	100	180		1800		180	0	720	50	20		200		6	0	360	40	4		120		
	NOTE:		Licer	ticen is to Licer	or re se fo be l	r rece	and ipt at ipt	storag and st a new and st	e of sp orage o site. orage o	ent fue f spent	fue	el whe	re ti	is indi	epende epende	ent spe	es of ca ent fuel ent fuel preser	stora	ge ti	stall	ation		follo	vs:	(
1H(1)		2160	200	4320	300	500		1000				ate fo		newals			1.3	6	0	900	100	4		120		

(There will be no renewal for revised fee purposes in this category for at least 20 years.)

NOTES:

14(2)

540

1620 100 3240 200 180

^{1/} Include professional staff hours only.

^{2/} Include technical assistance contract dollars necessary to review an application.

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NMSS LICENSE FEE INFORMATION

	Amendments	Lo Est Hi Est In Est us re-	כנו לה ביו ליי	沙形以所以所以		3 0 500 25		01 002 0 5	5 0 400 20	000000	
	Safet, Sareguarus	Lo Est HI Est Lo Est Mi Est	图 松 乳 林 SH SH SH SK		500 50 1000 70		100 0 359 29		200 10 700 50	900 30 1440 125	50 0 200 16
cations.	Safeguards	Su de su du	지 내 내								
Nèw Applications	Safety Lo Est Hi Fst	SH ² / _{5K} ² / ₅ SH 5K		1000 150 1600 250		400 0 700 50		700 150 1000 200	1440 175 2700 250	200 0 500 25	
Lioharen and	(10 CFR 170.31)			2 A	2 B R&D	In Situ & Heap Leach 400 0 700 50	Connercial	In Situ & Heap Leach 700 150 1000 200	2.0		ore-buying stations

Include professional staff hours only.

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NMSS LICENSE FEE INFORMATION

Fee Category	New Applications		Renewals	Amendments
	Safety n/ Safeguard	ds	Safety R, Safeguards	· Safety Safeguards
(10 CFR 170.31)	Safety B/ Safeguard Lo Est Hi Est Lo Est Hi	i Est	Safety B/ Safeguards Lo Est HI Est Lo Est HI Es	Est Lo Est Hi Est Lo Est Hi Est
	SH SK SH SK SH SK SI	H \$K	SH SK SH SK SH SK SH	\$K SH \$K SH \$K SH \$K SI- 5K
4.4	900 0 7200 400		500 0 3600 200	1 0 900 100

NOTES:

Assumes SNM disposal only

B/ Assumes byproduct, source, and SNM disposal

Include professional staff hours only.
 Include technical assistance contract dollars necessary to review an application.

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NMSS LICENSE FOE INFORMATION

											Renavals									Amendments								
(10 CFR 170.31)		New Applications Safety Safeguards Lo Est Hi Est Lo Est Hi Est							Safety Saleguards Lo Esc. Ki Est. Lo Est. Ai Est.								La	Est	HI E	st	Lo	Safeguards Lo Est H1 Est						
		SH SH		SH	sk	SH	sk	SH		SH		\$K	58	\$K	SH	SK.	58	88		SH	\$1	SH	\$K	SH	\$K	, SH	5K	
	NOTE:					ommen ency s	ded u	nder	Catego low le	ory 4 o	of 1	70.3 at	le to	cover	r new	licen sites.	sing	activi	ty	"Per	t 30	licent	ses s	pecifi	cally			0
40			20		50							15		25					Ťχ	6	0	540	25					
11A		800	0	1800	60						8	C	24	0						8	0	400	50					
118		700	0	1500	50						8	0	₹4	C							9	400	20					
110		200	0	600	30						4	0	16	0						4	0	200	20					
110		100			20						4	0	16	e						4	0	100	10					
116		50		300	10						4	0	16	0						4	0	100	10					

NOTES:
1/ Include professional staff hours only.

^{2/} Include technical assistance contract dollars necessary to review an application.



NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JUL 27 1981

MEMORANDUM FOR: Daniel J. Donoghue, Director

Office of Administration

FROM:

Victor Stello, Jr., Director

Office of Inspection and Enforcement

SUBJECT:

PROPOSED LICENSE FEE SCHEDULE REVISION

I have reviewed your proposal to use actual inspection manhours for license tee purposes, rather than a flat rate, as a way to recover more of the costs of performing inspections. More specifically, you propose to use manpower expended for all routine and reactive work plus all associated preparation and documentation effort, but not direct travel time. There are certain aspects of this proposal that I would like to have changed. First, I see numerous problems associated with trying to bill licensees for certain reactive work such as investigations, enforcement actions, and incident response effort. However, reactive inspections are more analogous to routine inspection activity and could logically be combined with the routine effort. Second, I believe it would make sense to include direct travel time since it is time that must be expended to conduct on-site inspections and is certainly as much a part of the overall inspection activity as writing the inspection report itself. You also proposed to include IE contractual support dollars. I understand that the program support costs of other offices that are now included in license fee billings are those that can be specifically identified with a given docket. None of our contracts are docket specific. Unless we establish an elaborate accounting mechanism to track contract costs on a per docket basis, I see no way of including any of IE's program support costs.

You asked me to provide a range of manhours expended at reactors and fuel facilities. I have done so for reactors, but I need more time to compute good statistics for the classes of fuel facilities you have specified. I will provide this information to you in the near future.

Victor Stello, Jr., Director

Office of Inspection and Enforcement

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Range of Inspection Manpower Expected Per Typical Licensee , For Inspections Conducted During FY 1981 (Man-Hours)

		Routine Ins	pections	Reactive Inspections						
Category	Safe	ty	Safegua	irds	Saf	ety	Safegua	ards		
(170.23 & 170.24)	From	To	From	To	From	To ·	From	To		
Power Reactor Sites: Single Unit	1,220	2,865	80	270	80	1,380	0	95		
Dual Unit .	1,025	1,730	45	155.	85	510	0 ,	50		
Triple Unit	785	1,345	40	125	150	410	0	45		
Test and Research Reactors	15	45	5	15	0	15	0	15		

Production or Utilization Facility Licensed for possession but not operation

170.32

1A 1B

1 C.

10

1E

1 5

16

14

2A

28

20

4A

New Categories

Ore Buying Station

Ion Exchange facilities