

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

MAR 1 1982

MEMORANDUM TO:

W. O. Miller, Chief

License Fee Management Branch

FROM:

Lloyd J. Donnelly, Director Regional Coordination Staff Office of Administration

SUBJECT:

PROPOSED LICENSE FEE REVISION - RESPONSE TO W. O. MILLER'S

RECFIVED LY LEMB

..... Compl....

MEMORANDUM OF FEBRUARY 12, 1982

Attached is the information requested in paragraph 2 and 3 of your memorandum.

During research of the matter raised in your paragraph 1, we found that in five fee categories our estimates of inspection staffhours needed to be increased. However, these increases do not explain a major portion of the differences you sited between the FY 1977 data and our FY 1982 staffhour estimates. There are several reasons why the FY 1977 staffhour estimates are higher. First, the FY 1977 staffyear estimates were prepared using a planning base of 1800 annual inspections when approximately 2700 inspections were actually conducted in the calendar year 1977. With a fixed number of materials inspectors, the time per inspection for 2700 licensees would be considerably less than the time needed for 1800 licensees. For FY 1982 we are expecting to perform 2800 inspections. Second, it appears that your staff used a factor of 1300 staffhours/staffyear to convert FY 1977 routine inspection staffyears to ratine inspection staffhours. Using an 1800 factor only excludes leave time and holidays. Hence, it includes all time spent on such activities as travel, training, reactive effort and non-docket related work, all of which have been excluded from the routine inspection staffhour figures we sent to you. To convert our staffhour estimates to staffyears of direct routine inspection including preparation and documentation, divide the estimate at the attached by a factor of 707.2 inspection staffhours/staffyear. If this is done, then a one for one comparison can be made.

Please contact me to discuss this matter further should you have additional questions.

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Lloyd J. Convelly, Director Regional Coordination Staff

Office of Administration

cc: D. Donoghue

P. Norry

J. Blaha

Attachment: As stated

LICENS	LICENSE FEE ROUTINE			& ENVIRON	# OF FY82 ,,	
CATEG	ORY N	ON-ROUTINE	MIN	MAX	AVG	INSPECTIONS 1/
1	1	R - NR -	3 4	7 22	12	9 16
1	J	R - NR -	3 4	9	6 7	17 3
2	D	R - NR -	3 4	11 22	7 13	. 44 17
3	A (Small)) R - NR -	5 6	13 27	9 17	170 42
3	A (Lg)	R - NR -	10	25 32	18 19	3 1
3	В	R - NR -	7 5	13 16	9 13	15 11
3	С	R - NR -	6	16 28	10 20	109 18
3	D	R - NR -	7 7	26 35	19 26	194 23
3	E	R - NR -	3 4	7 9	4	19 5
3	F	R - NR -	6 7	13 24	9 20	3 1
3	G	R - NR -	4 3	8	6	22
3	Н	R - NR -	3	7 7	5 5	35 7
3	I	R - NR -	3 4	8 14	5	16
3	J	R - NR -	4 3	8 9	6	9 2
3	К	R - NR -	4 5	12 14	11 11	117 24
3	L	R - NR -	4	11 14	10 10	896 163

^{1/} Represents the total number of licensees that are to be inspected in each fee category within a one year period.

LICENSE FEE CATEGORY		ROUTINE NON-ROUTINE		& ENVIRON STAFFHOURS MAX	# OF FY82 INSPECTIONS	
4	B 1/	R - NR -	8 8	30 19	19 14	0 0
4	С	R - NR -	10 10	20 24	14 18	4 2
5	Α	R - NR -	5 5	11 9	7	45 15
6	Α	R - NR -	8 12	14 24	10 16	1
7	Α	R - NR -	4 5	13 21	10 16	96 32
7	В	R - NR -	5 5	13 23	11 19	483 43
7	С	R - NR -	4 5	8 7	6	48 15
8	Α	R - NR -	5 4	8 9	6	.10 .10
9A &	9B <u>2</u> /	R - NR -	0	0	0	0
10	A	R - NR -	4 4	16 16	10 10	.33

^{1/} Represents the total number of licensees that are to be inspected in each fee category within a one year period.

^{2/} No licensees were identified by the Regional Offices.