

OCT 23 1984

MEMORANDUM FOR: Files

FROM: C. James Holloway, Jr., Assistant Chief, License Fee  
Management Branch, ADM

SUBJECT: IE-HQ AND REGIONAL OFFICE PROFESSIONAL STAFF HOURS  
AND CONTRACTUAL SERVICES COSTS - HARRIS 1

Enclosure 1 summarizes the results of our review of the Harris 1 computer printouts (Enclosure 2) provided by IE-HQ and the Regions. Of the 20,124.1 professional regular hours expended by IE-HQ and the regional staffs through June 23, 1984, 14,223.5 hours have been included for fee recovery purposes. IE has no record of any contract costs for Harris 1.

Signed C. James Holloway, Jr.

C. James Holloway, Jr., Assistant Chief  
License Fee Management Branch  
Office of Administration

Enclosures:  
As stated

DISTRIBUTION

Actual Manpower File

WOMiller, LFMB

CJHolloway, LFMB (copy sent) →

DWeiss, LFMB (encl 1)

LFMB R/F

268 9102050268 900921  
PDR FOIA  
WILLIAM90-162 PDR

OFFICE	LFMB:ADM
SURNAMES	CJHolloway/rmf
DATE	10/19/84

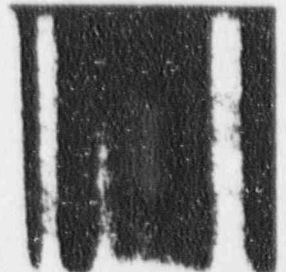
Fiscal YearProfessional Review Hours

<u>Regional Offices</u>	<u>Include For Fees</u>	<u>Exclude From Fees</u>	<u>Totals</u>
FY 1978	165.0	48.5	213.5
1979	2,098.5	1,412.6	3,511.1
1980	1,633.5	533.0	2,166.5
1981	1,565.0	198.0	1,763.0
1982	2,415.0	963.5	3,378.5
1983	3,186.0	1,249.5	4,435.5
1984 (Thru 6/23/84)	<u>2,570.5</u>	<u>1,170.5</u>	<u>3,741.0</u>
TOTAL REVIEWS:	13,633.5	5,575.6	19,209.1

IE Headquarters

FY 1979	-	138.0	138.0
1980	-	5.0	5.0
1983	262.0	-	262.0
1984 (Thru 6/23/84)	<u>328.0</u>	<u>182.0</u>	<u>510.0</u>
TOTAL IE HEADQUARTERS:	<u>590.0</u>	<u>325.0</u>	<u>915.0</u>
GRAND TOTAL ALL HOURS:	14,223.5	5,900.6	20,124.1

ENCLOSURE 1



Harris I - Summary

IE Headquarters and Regional Offices  
Professional Staff Hours By Activity Codes

<u>Include For Fee Recovery</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>Totals</u>
<u>Regional Office Activity Codes</u>								105.9
ITW	62.5	43.4	-	-	-	-	-	9.9
ITX	6.0	3.9	-	-	-	-	-	144.7
ITO	83.5	61.2	-	-	-	-	-	5.0
2TW	5.0	-	-	-	-	-	-	3.0
2TO	8.0	-	-	-	-	-	-	2,978.0
DOC	-	532.0	515.0	447.0	697.0	787.0	-	1,309.0
PAP	-	439.5	218.5	137.0	255.0	259.0	-	6,456.5
PP1	-	1,015.5	900.0	981.0	1,463.0	2,097.0	-	3.0
2TX	-	3.0	-	-	-	-	-	24.0
LEP	-	-	-	-	-	24.0	-	481.0
APD	-	-	-	-	-	-	481.0	1,777.5
API	-	-	-	-	-	-	1,777.5	290.0
APP	-	-	-	-	-	-	290.0	7.0
BH	-	-	-	-	-	-	7.0	15.0
131	-	-	-	-	-	-	15.0	19.0
QAT	-	-	-	-	-	19.0	-	13,633.5
Subtotal Regions:	165.0	2,098.5	1,633.5	1,565.0	2,415.0	3,186.0	2,570.5	590.0
<u>IE Headquarters</u>								
LRA	-	-	-	-	-	262.0	328.0	14,223.5
Total Included For Fees:	165.0	2,098.5	1,633.5	1,565.0	2,415.0	3,448.0	2,898.5	

Harris 1 - Summary  
 IE Headquarters and Regional Offices  
 Professional Staff Hours By Activity Codes

Exc. Code From Ice Recovery	FY 1978	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	Totals
Regional Office Activity Codes								
COO	23.5	179.6	92.5	57.5	193.0	217.5	-	763.6
TUA	2.0	-	-	-	-	-	-	2.0
TUM	2.0	-	-	-	-	-	-	2.0
TUX	10.0	-	-	-	-	-	-	10.0
115	11.0	639.5	-	-	-	-	-	650.5
AST	-	120.0	-	-	-	-	-	120.0
BOO	-	12.5	-	-	-	-	-	12.5
JGM	-	149.0	95.5	-	-	-	-	244.5
PC1	-	12.0	-	-	-	-	-	12.0
PFI	-	179.5	-	-	-	-	-	179.5
PRI	-	8.0	260.0	43.5	184.0	511.0	-	1,006.5
P1V	-	167.5	-	39.0	388.5	188.0	-	725.0
TUD	-	3.0	-	-	-	-	-	3.0
DPP	-	-	19.0	-	-	-	-	19.0
JMD	-	-	4.0	-	-	-	-	4.0
PAA	-	-	47.0	2.0	-	-	-	49.0
RTI	-	-	10.0	-	-	-	-	10.0
40Z	-	-	5.0	-	-	-	-	5.0
BRI	-	-	-	10.0	10.0	78.0	-	98.0
ORI	-	-	-	37.0	137.0	139.0	-	313.0
SRI	-	-	-	9.0	42.0	14.0	-	65.0
PEI	-	-	-	-	9.0	18.0	-	27.0

Harris I - Summary  
 IE Headquarters and Regional Offices  
 Professional Staff Hours By Activity Codes

<u>Exclude From Fee Recovery</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>Totals</u>
1321	-	-	-	-	-	16.0	-	16.0
134	-	-	-	-	-	68.0	9.0	77.0
ARD	-	-	-	-	-	-	127.0	127.0
ARI	-	-	-	-	-	-	392.0	392.0
ARP	-	-	-	-	-	-	26.0	26.0
ASI	-	-	-	-	-	-	8.0	8.0
AT	-	-	-	-	-	-	198.5	198.5
BA1	-	-	-	-	-	-	7.0	7.0
BA2	-	-	-	-	-	-	30.0	30.0
BB	-	-	-	-	-	-	228.5	228.5
BD2	-	-	-	-	-	-	28.0	28.0
BE	-	-	-	-	-	-	32.5	32.5
BF	-	-	-	-	-	-	64.0	64.0
BJ	-	-	-	-	-	-	20.0	20
Subtotal Regions:	48.5	1,412.6	533.0	198.0	963.5	1,249.5	1,170.5	5,575.6
<u>IE Headquarters</u>								
ATV	-	-	-	-	-	-	10.0	10.0
PRI	-	-	-	-	-	-	120.0	120.0
PPT	-	32.0	-	-	-	-	-	32.0
PTG	-	91.0	-	-	-	-	-	91.0
COO	-	7.0	-	-	-	-	-	7.0



Harris I - Summary  
 IE Headquarters and Regional Offices  
 Professional Staff Hours By Activity Codes

	FY 1978	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	Totals
Exclude From Fee Recovery								
PCI	-	-	5.0	-	-	-	-	5.0
IPI	-	-	-	-	-	-	52.0	52.0
PEI	-	8.0	-	-	-	-	-	8.0
Subtotal IE Headquarters:	48.5	138.0	5.0	-	-	-	182.0	375.0
Total Excluded from Fees:	213.5	3,649.7	2,177.5	1,763.0	3,378.5	4,697.5	4,251.0	20,124.1
GRAND TOTAL ALL HOURS:								





UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, D. C. 20555

August 22, 1984

MEMORANDUM FOR: W. O. Miller, Chief  
License Fee Management Branch, ADM

FROM: A. L. Newsom *A. L. Newsom*  
Assistant Executive Director for Operations

SUBJECT: MANPOWER DATA

Reference: ADM Letter July 2, 1984, Subject: 10 CFR 170 - Notice  
of Final Rulemaking

In accordance with referenced letter following are professional regular hours expended on CP and OL applications currently on file. No travel time has been included in these computations.

A. OL Reviews

<u>Docket</u>	<u>Unit</u>	<u>Hours</u>	<u>Period</u>
438	Bellefonte 1	62.3	12/24/74-6/23/84
439	Bellefonte 2	.3	12/24/74-6/23/84
412	Beaver Valley 2	37.8	5/3/74-6/23/84
456	Braidwood 1	442.0	12/31/75-6/23/84
457	Braidwood 2	1.0	12/31/75-6/23/84
454	Byron 1	353.9	12/31/75-6/23/84
455	Byron 2*	50.4	12/31/75-6/23/84
483	Callaway 1	486.1	4/16/76-6/23/84
413	Catawba 1	327.0	8/7/75-6/23/84
414	Catawba 2	266.7	8/7/75-6/23/84
461	Clinton 1	299.0	2/24/76-6/23/84
445	Comanche Peak 1	413.3	12/19/74-6/23/84
446	Comanche Peak 2	5.0	12/19/74-6/23/84
275	Diablo Canyon	805.4	3/1/82-6/23/84
323	Diablo Canyon 2*	320.0	3/1/82-6/23/84
341	Fermi 2	373.3	9/26/72-6/23/84
416	Grand Gulf 1	608.5	9/4/74-6/23/84
417	Grand Gulf 2*	203.0	9/4/74-6/23/84
400	<u>Harris 1</u>	<u>472.4</u>	1/12/78-6/23/84
401	Harris 2*	52.4	1/12/78-6/23/84
354	Hope Creek 1	30.6	11/4/74-6/23/84
410	Nine Mile Point	27.4	6/24/74-6/23/84
352	Limerick 1	442.9	6/19/74-6/23/84
353	Limerick 2*	95.5	6/19/84-6/23/84
546	Marble Hill 1	82.0	4/4/78-6/23/84
547	Marble Hill 2	4.0	4/4/78-6/23/84
329	Midland 1	837.9	12/15/72-6/23/84
330	Midland 2*	307.4	12/15/72-6/23/84

423	Millstone 3	101.2	8/9/74-6/23/84
528	Palo Verde 1	424.6	5/25/76-6/23/84
529	Palo Verde 2*	45.6	5/25/76-6/23/84
530	Palo Verde 3*	48.6	5/25/76-6/23/84
440	Perry 1	330.7	5/3/77-6/23/84
441	Perry 2*	70.6	5/3/77-6/23/84
458	River Bend 1	486.5	3/25/77-6/23/84
443	Seabrook 1	357.6	7/7/76-6/23/84
444	Seabrook 2	116.3	7/7/76-6/23/84
322	Shoreham	700.9	4/14/73-6/23/84
498	South Texas 1	44.0	12/22/75-6/23/84
499	South Texas 2	0	12/22/75-6/23/84
388	Susquehanna 2	208.7	11/2/73-6/23/84
424	Vogtle 1	22.9	6/28/74-6/23/84
425	Vogtle 2	1.0	6/28/74-6/23/84
460	Washington Nuc 1	14.8	12/23/75-6/23/84
397	Washington Nuc 2	427.1	3/19/73-6/23/84
508	Washington Nuc 3	32.8	4/11/78-6/23/84
382	Waterford 3	921.7	11/14/74-6/23/84
390	Watts Bar 1	466	1/23/73-6/23/84
391	Watts Bar 2*	162.5	1/23/73-6/23/84
482	Wolf Creek 1	964.8	5/17/77-6/23/84
358	Zimmer 1	568.8	10/27/72-6/23/84

\* Note: In Full or Subcommittee meetings where both units were discussed, times were divided between Docket numbers.

#### B. Construction Permit Reviews:

537	Clinch River	6112.9	10/15/74-6/23/84
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The ACRS Manpower Reporting System was started on April 21, 1979. There are no records prior to that data which identifies professional staff hours expended on CP or OL reviews by staff engineers.



SUMMARY NMSS

*HARRIS 1*

	<u>Regular Hours</u>	<u>Professional Staff-Hour Cost</u>	<u>Total Costs</u>
Power Reactor SG Licensing Branch	98.0	* 38	* 3724
Uranium Fuel Licensing Branch	22.5	38	855
TOTALS	<u>120.5</u>		* <u>4579</u>