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TITLE

STATUS OF PLANT ASSISTANCE IRRADIATIONS
AS OF SEPTEMBER 10, 1965

☐

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AUTHOR

J. H. Ferguson

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September 28, 1965

STATUS OF PLANT ASSISTANCE IRRADIATIONS
AS OF SEPTEMBER 10, 1965

Classification Cancelled and Changed To

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By Authority of DS Lewis

CG-nmp-1 5-3-94

By DK Hanson 5-25-94

Verified By K Schmitt 5-31-94

Battelle-Northwest

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20. TK Bierlein
21. FP Brauer/RA Schneider
22. JH Cox
23. WE Roake

J. H. Ferguson

HANFORD ATOMIC PRODUCTS OPERATION
RICHLAND, WASHINGTON

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This report covers the activities with regard to on-site customer irradiations as of the above date. The report covers the status of material undergoing irradiation, awaiting disposition, material shipped during the month, and current status of all reactor test holes.

The integrated exposure values are calculated in accordance with HW-62781, "Status Report Equations." The integrated exposure reported is the average exposure received by the surrounding uranium columns. Conversion to exposure received by the sample is left to the customer.

An explanation of the various columns in the report follows:

Identification

- a. Request Number - This is the official number assigned to the test.
- b. Material - The principal target element abbreviated or its chemical symbol in capital letters.
- c. Production Test Number - The number of the production or development test authorizing the irradiation.
- d. Piece Number - Sample number of the piece or assembly being irradiated.

Goal Exposure - The exposure time in MWD/AT (megawatt days per adjacent ton) or operating time requested by the customer.

CMK Absorbed - The total cmk absorbed as quoted from the applicable production or development test.

Charge Date - Date experiment was charged into the reactor.

Sample Length - Length of active portion of capsule or sample pieces (excludes leads).

Facility - Test facility or process tube and reactor area containing the experiment.

Test Hole Position - Indicates the position relative to a process tube of the test assembly.

Position Factor - The position of the facility or sample piece in relation to the front-to-rear cosine flux distribution.

Exposure to Date

- a. MWD/AT - The exposure to date received by the surrounding uranium as calculated in accordance with HW-62781, "Status Report Equation."
- b. $nvt \times 10^{19}$ - The total thermal neutrons exposure per square centimeter received by the surrounding uranium columns as calculated in accordance with HW-62781.

Discharge Date - Date the sample or assembly was removed from the reactor.
(Estimated discharge dates are no longer calculated in this report. They may be obtained by contacting the author.)

Shipping Date - Date sample or assembly was shipped to the customer.

Supervisor
Irradiation Testing

JH Ferguson:mkc

BMS-8172-022 (S-65)

BRI-8172-022 (5-65)

IDENTIFICATION				OPERATING TIME (DAYS)	CHK ASSEMBLED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE APPROXIMATE.														
HAPO-090-		IP-550-	1136	31.0	12	03-05-65	14.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1137	31.0		03-05-65	18.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1138	31.0		03-05-65	18.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1139	31.0		03-05-65	18.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1140	31.0		03-05-65	18.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1141	31.0		03-05-65	16.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1142	31.0		03-05-65	14.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1143	31.0		03-05-65	14.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1144	31.0		03-05-65	14.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	1145	31.0		03-05-65	14.0	3461-2		1.000	388	10.3		
HAPO-090-		IP-550-	2072	40.0		07-21-65	14.0	3472-0		1.000	504	13.4		
HAPO-090-		IP-550-	2073	40.0		07-21-65	14.0	3472-0		1.000	504	13.4		
HAPO-090-		IP-550-	2074	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2075	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2076	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2077	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2078	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2079	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2080	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	2081	40.0	07-21-65	14.0	3472-0		1.000	504	13.4			
HAPO-090-		IP-550-	6149	149.0	12	03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6150	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6151	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6152	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6153	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6154	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6155	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6156	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6157	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6158	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6159	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6160	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6161	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6162	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6163	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6164	149.0		03-06-65	14.0	1960-C		1.000	2373	63.1		
HAPO-090-		IP-550-	6165	149.0	03-06-65	14.0	1960-C		1.000	2373	63.1			
HAPO-090-		IP-550-	6166	149.0	03-06-65	14.0	1960-C		1.000	2373	63.1			

IDENTIFICATION					CNK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER	OPERATING TIME (DAYS)				FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPU-098-	G	IP-550-	6167	149.0	12	03-06-65	18.0	1960-C		1.000	2373	63.1		
HAPU-098-	G	IP-550-	6168	149.0		03-06-65	18.0	1960-C		1.000	2373	63.1		
HAPU-177-	G	IP-501-D	00A6	320.6		07-20-64	22.0	YTH -C	0-3565	.987	4534	120.6		
HAPU-177-	G	IP-747-	00J2	23.2		08-16-65	22.0	BTH -C	0-2277	.987	388	10.3		
HAPU-177-	G	IP-747-	00J4	63.7		06-18-65	24.0	BTH -C	0-2274	.987	914	24.3		
HAPU-177-	G	IP-747-	00J5	23.2		08-16-65	22.0	BTH -C	0-2280	.987	381	10.1		
HAPU-177-	G	IP-747-	00J6	23.2		08-16-65	22.0	BTH -C	0-2283	.987	382	10.2		
HAPU-177-	G	IP-747-	00J8	23.2		08-16-65	22.0	BTH -C	0-2286	.987	381	10.1		
HAPU-177-	G	IP-747-	00K2	63.7		06-18-65	24.0	BTH -C	0-2271	.987	945	25.1		
HAPU-177-	G	IP-747-	00K3	63.7		06-18-65	24.0	BTH -C	0-2268	.987	976	26.0		
HAPU-177-	G	IP-747-	00K5	63.7		06-18-65	24.0	BTH -C	0-2262	.987	949	25.2		
HAPU-177-	G	IP-747-	00K6	63.7		06-18-65	24.0	BTH -C	0-2265	.987	976	26.0		
HAPU-177-	G	IP-747-	00K9	63.7		06-18-65	24.0	BTH -C	0-2259	.987	918	24.4		
HAPU-177-	G	IP-747-	000K	35.7		07-30-65	24.0	YTH -C	0-3562	.987	481	12.8		
HAPU-259-	HLV	IP-563-	TC-1	204.6	12	12-22-64	17.0	ETH -C	0-2281	.987	3485	92.7		
HAPU-259-	HLV	IP-563-	TC-2	204.6		12-22-64	17.0	ETH -C	0-2279	.987	3388	90.1		
HAPU-259-	HLV	IP-563-	000G	204.6		12-22-64	17.0	ETH -C	0-2277	.987	3515	93.5		
HAPU-259-	HLV	IP-563-	000H	204.6		12-22-64	17.0	ETH -C	0-2275	.987	3376	89.8		
HAPU-259-A	HLV	IP-563-D	000D	566.1		09-27-63	22.0	ATH -C	0-2160	.987	8431	237.6		
HAPU-288-B	PUJ	IP-672-	0001	171.6		02-05-65	48.0	067A-C		1.000	2630	70.0		
HAPU-288-B	PUJ	IP-672-	0004	171.6		02-05-65	48.0	067A-C		1.000	2630	70.0		
HAPU-288-B	PUJ	IP-672-	0005	171.6		02-05-65	48.0	067A-C		1.000	2630	70.0		
HAPU-288-B	PUJ	IP-672-	0012	171.6		02-05-65	48.0	067A-C		1.000	2630	70.0		
HAPU-288-C	PUJ	IP-672-	0006	171.6		02-05-65	48.0	0663-C		1.000	2547	67.8		
HAPU-288-C	PUJ	IP-672-	0007	171.6		02-05-65	48.0	0663-C		1.000	2547	67.8		
HAPU-288-C	PUJ	IP-672-	0010	171.6		02-05-65	48.0	0663-C		1.000	2547	67.8		
HAPU-288-C	PUJ	IP-672-	0011	171.6		02-05-65	48.0	0663-C		1.000	2547	67.8		
HAPU-098-	G	IP-550-	1742	33.2	12	08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	1743	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	1744	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	1745	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	1746	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	7136	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	7137	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	7138	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	7139	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	7140	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		
HAPU-098-	G	IP-550-	7141	33.2		08-10-65	18.0	1880-KW		1.000	604	16.1		

BM-8172-022 (5-65)

IDENTIFICATION				OPERATING TIME (DAYS)	CRK ASSIGNED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPU-119-	G	IP-425-	A285	47.3		07-07-65	36.0	2ATH-KW	1-2267	.751	596	15.9		
HAPU-119-	G	IP-425-	A286	47.3		07-07-65	36.0	2ATH-KW	2-2272	.751	606	16.1		
HAPU-119-	G	IP-425-	A287	47.3		07-07-65	36.0	2ATH-KW	3-2272	.751	606	16.1		
HAPU-119-	G	IP-425-	A288	47.3		07-07-65	36.0	2ATH-KW	4-2272	.751	606	16.1		
HAPU-119-	G	IP-425-	A291	47.3		07-07-65	36.0	2ATH-KW	5-2272	.751	606	16.1		
HAPU-119-	G	IP-425-	A292	47.3		07-07-65	36.0	2ATH-KW	6-2272	.751	606	16.1		
HAPU-119-	G	IP-425-	A295	47.3		07-07-65	36.0	2ATH-KW	1-2272	.751	606	16.1		
HAPU-119-	G	IP-425-	A296	47.3		07-07-65	36.0	2ATH-KW	2-2276	.751	620	16.5		
HAPU-119-	G	IP-425-	A297	47.3		07-07-65	36.0	2ATH-KW	3-2276	.751	620	16.5		
HAPU-119-	G	IP-425-	A298	47.3		07-07-65	36.0	2ATH-KW	4-2276	.751	620	16.5		
HAPU-119-	G	IP-425-	A300	47.3		07-07-65	36.0	2ATH-KW	5-2276	.751	620	16.5		
HAPU-119-	G	IP-425-	A301	47.3		07-07-65	36.0	2ATH-KW	6-2276	.751	620	16.5		
HAPU-119-	G	IP-425-	A302	47.3		07-07-65	36.0	2ATH-KW	1-2276	.751	620	16.5		
HAPU-119-	G	IP-425-	A303	47.3		07-07-65	36.0	2ATH-KW	2-2261	.751	610	16.2		
HAPU-119-	G	IP-425-	A304	47.3		07-07-65	36.0	2ATH-KW	3-2261	.751	610	16.2		
HAPU-119-	G	IP-425-	A305	47.3		07-07-65	36.0	2ATH-KW	4-2261	.751	610	16.2		
HAPU-119-	G	IP-425-	A314	47.3		07-07-65	36.0	2ATH-KW	6-2267	.751	601	16.0		
HAPU-119-	G	IP-425-	A315	47.3		07-07-65	36.0	2ATH-KW	5-2267	.751	596	15.9		
HAPU-119-	G	IP-425-	A316	47.3		07-07-65	36.0	2ATH-KW	4-2267	.751	596	15.9		
HAPU-119-	G	IP-425-	A317	47.3		07-07-65	36.0	2ATH-KW	3-2267	.751	596	15.9		
HAPU-119-	G	IP-425-	A318	47.3		07-07-65	36.0	2ATH-KW	2-2267	.751	596	15.9		
HAPU-119-	G	IP-425-	A319	47.3		07-07-65	36.0	2ATH-KW	1-2267	.751	610	16.2		
HAPU-119-	G	IP-425-	A320	47.3		07-07-65	36.0	2ATH-KW	6-2262	.751	610	16.2		
HAPU-119-	G	IP-425-	A321	47.3		07-07-65	36.0	2ATH-KW	4-2262	.751	610	16.2		
HAPU-119-	G	IP-425-	A322	47.3		07-07-65	36.0	2ATH-KW	5-2262	.751	610	16.2		
HAPU-119-	G	IP-425-	A323	47.3		07-07-65	36.0	2ATH-KW	1-2268	.751	553	14.7		
HAPU-119-	G	IP-425-	A324	47.3		07-07-65	36.0	2ATH-KW	2-2262	.751	610	16.2		
HAPU-119-	G	IP-425-	A325	47.3		07-07-65	36.0	2ATH-KW	3-2262	.751	610	16.2		
HAPU-119-	G	IP-425-	P-02	47.3		07-07-65	36.0	2ATH-KW	1-2261	.751	610	16.2		
HAPU-119-	G	IP-425-	P-04	47.3		07-07-65	36.0	2ATH-KW	2-2266	.751	598	15.9		
HAPU-119-	G	IP-425-	P-60	47.3		07-07-65	36.0	2ATH-KW	1-2266	.751	598	15.9		
HAPU-119-	G	IP-425-	P-67	47.3		07-07-65	36.0	2ATH-KW	6-2261	.751	610	16.2		
HAPU-119-	G	IP-425-	P-96	47.3		07-07-65	36.0	2ATH-KW	5-2261	.751	610	16.2		
HAPU-119-	G	IP-425-	P115	47.3		07-07-65	36.0	2ATH-KW	3-2266	.751	598	15.9		
HAPU-119-	G	IP-425-	P116	47.3		07-07-65	36.0	2ATH-KW	4-2266	.751	598	15.9		
HAPU-119-	G	IP-425-	P117	47.3		07-07-65	36.0	2ATH-KW	5-2266	.751	598	15.9		
HAPU-119-	G	IP-425-	P118	47.3		07-07-65	36.0	2ATH-KW	6-2266	.751	598	15.9		
HAPU-177-	G	IP-501-	OSP1	274.3		05-27-64	22.0	3CTH-KW		.974		.0		

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BM-8172-022 (5-65)

IDENTIFICATION				OPERATING TIME (DAYS)	CBK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPU-177-	G	IP-501-	OSP2	274.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAPU-177-	G	IP-501-	OSP3	274.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAPU-177-	G	IP-501-	OSP4	274.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAPU-177-	G	IP-501-	OTC1	274.3		08-27-64	22.0	3CTH-KW	0-2954	.974	4178	111.1		
HAPU-223-	CO	IP-770-	000A	47.3		07-08-65	16.0	28TH-KW		.974	787	20.9		
HAPU-223-	CO	IP-770-	0002	47.3		07-08-65	16.0	28TH-KW		.974	787	20.9		
HAPU-223-	CO	IP-770-	0004	47.3		07-08-65	16.0	28TH-KW		.974	787	20.9		
HAPU-223-	CO	IP-770-	0006	47.3		07-08-65	16.0	28TH-KW		.974	787	20.9		
HAPU-236-	ZR	IP-575-	IV-7	47.3		07-12-65	24.0	3RTH-KW		.974	789	21.0		
HAPU-236-	SS	IP-575-	4-14	150.3		02-26-65	30.0	2CTH-KW		.974	2471	65.7		
HAPU-236-	SS	IP-575-	4-15	150.3		02-26-65	30.0	3DTH-KW		.974	2596	69.1		
HAPU-243-	VRS	IP-346-D	0094	159.9		09-09-64	03.0	4CTH-KW		.974	2919	77.6		
HAPU-243-	VRS	IP-346-	0115	42.8		05-07-65	03.0	4CTH-KW		.974	753	20.0		
HAPU-243-	VRS	IP-767-	0116	22.3		07-26-65	03.0	4CTH-KW		.974	367	9.8		
HAPU-243-	VRS	IP-767-	0117	22.3		07-26-65	03.0	4CTH-KW		.974	367	9.8		
HAPU-243-	VRS	IP-767-	0118	22.3		07-26-65	03.0	4CTH-KW		.974	367	9.8		
HAPU-243-	VRS	IP-767-	0119	22.3		07-26-65	03.0	4CTH-KW		.974	367	9.8		
HAPU-243-	VRS	IP-767-	0120	22.3		07-26-65	03.0	4CTH-KW		.974	367	9.8		
HAPU-243-	VRS	IP-767-	0121	22.5		07-26-65	03.0	4CTH-KW		.974	371	9.9		
HAPU-243-	VRS	IP-346-	097A	42.8		05-07-65	03.0	4CTH-KW		.974	753	20.0		
HAPU-304-	U	IP-677-	00P5	75.0		06-04-65	36.0	3865-KW		1.000	1189	31.6		
HAPU-304-	U	IP-677-	00P6	26.2		08-10-65	36.0	3674-KW		1.000	468	12.4		
HAPU-304-	U	IP-677-	00P8	26.2		08-10-65	36.0	3674-KW		1.000	468	12.4		
HAPU-307-	VRS	IP-698-D	0001	252.9		10-15-64	48.0	3RTH-KW		.974	3235	86.1		
HAPU-307-	VRS	IP-698-	0002	104.0		04-30-65	06.0	3DTH-KW		.751	1406	37.4		
HAPU-329-	DYS	IP-749-	G15N	150.3		02-26-65	04.0	4RTH-KW	0-4384	.974	2874	76.4		
HAPU-329-	DYS	IP-749-	H-75	150.3		02-26-65	04.0	4RTH-KW	0-4387	.974	2792	74.3		
HAPU-335-	ZR	IP-773-	007F	45.9		06-27-65	08.0	41 -KW		1.000		.0		
HAPU-335-	ZR	IP-773-	009F	45.9		06-27-65	08.0	41 -KW		1.000		.0		
HAPU-335-	ZR	IP-773-	012F	45.9		06-27-65	08.0	4370-KW		1.000		.0		
HAPU-335-	ZR	IP-773-	013F	45.9		06-27-65	08.0	4370-KW		1.000		.0		
HAPU-098-	G	IP-550-	8097	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		
HAPU-098-	G	IP-550-	8098	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		
HAPU-098-	G	IP-550-	8099	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		
HAPU-098-	G	IP-550-	8100	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		
HAPU-098-	G	IP-550-	8101	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		
HAPU-098-	G	IP-550-	8102	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		
HAPU-098-	G	IP-550-	8103	122.2		04-15-65	16.0	3066-KE		1.000	2038	54.2		

[illegible]

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IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORB	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	RTX10 ¹⁹		
FURNACE IRRA-DIATION AND PROGRESS.														
4400-177-	0	IP-501-	0005	140.5		01-26-65	22.0	3AT4-KF	E-2544	.374				
4400-177-	0	IP-501-U	0004	551.4		09-10-63	22.0	3AT4-KF	E-2544	.374	2-15	74.5		
4400-177-	0	IP-501-	0004	140.5		01-26-65	22.0	3AT4-KF	E-2544	.374				
4400-177-	0	IP-501-U	0005	551.4		09-10-63	22.0	3AT4-KF	E-2544	.374	2-29	75.5		
4400-177-	0	IP-501-	0005	140.5		01-26-65	22.0	3AT4-KF	E-2544	.374				
4400-177-	0	IP-501-	0005	122.9		04-12-65	22.0	3AT4-KF	E-2544	.374	2-25	54.5		
4400-177-	0	IP-501-U	0140	396.5		04-27-64	22.0	3AT4-KF	E-2544	.751	4-77	127.1		
4400-177-	0	IP-501-U	0143	396.5		04-27-64	22.0	3AT4-KF	E-2544	.751	5-10	135.0		
4400-177-	0	IP-501-U	0143	396.5		04-27-64	22.0	3AT4-KF	E-2544	.751	5-12	135.5		
4400-177-	0	IP-501-U	0143	396.5		04-27-64	22.0	3AT4-KF	E-2544	.751	5-12	135.2		
4400-177-S	0	IP-501-U	A001	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	A002	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	A003	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	A004	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	A005	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	0001	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	0002	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	0003	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	0004	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-177-S	0	IP-501-U	0005	396.8		04-27-64	22.0	3AT4-KF	E-2544	.751		.0		
4400-223-	00	IP-438-	0135	92.4		05-23-65	12.0	4263-KF		.908	1474	34.2		
4400-205-	00	IP-730-	0004	92.4		05-23-65	16.0	4263-KF		.994	1514	42.9		
4400-205-	00	IP-730-	0002	92.4		05-23-65	16.0	4263-KF		1.000	1524	43.2		
4400-205-	00	IP-730-	0001	92.4		05-23-65	16.0	4263-KF		.965	1564	41.7		
4400-205-	00	IP-730-	0000	92.4		05-23-65	16.0	4263-KF		.984	1601	42.0		
4400-205-	00	IP-730-	0001	92.4		05-23-65	16.0	4263-KF		.923	1457	39.6		
4400-205-	00	IP-730-	0012	92.4		05-23-65	16.0	4263-KF		.953	1547	41.2		
4400-273-	72	IP-773-	0J-1	63.2		06-25-65	14.0	2543-KF		1.000		.0		
4400-273-	72	IP-773-	0J-2	63.2		06-25-65	14.0	2543-KF		1.000		.0		
Total CMK					72									

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IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING MATERIAL IS AWAITING DISPOSITION.														
HAPU-303-	U	IP-743-	0001	159.6		02-27-65	15.0	0469-R		1.000	1514	40.3	09-07-65	
HAPU-303-	U	IP-743-	0002	159.6		02-27-65	15.0	0471-R		1.000	1486	39.5	09-07-65	
HAPU-303-	U	IP-743-	0003	159.6		02-27-65	15.0	0473-R		1.000	1489	39.6	09-07-65	
HAPU-303-	U	IP-743-	0004	159.6		02-27-65	15.0	0475-R		1.000	1505	40.0	09-07-65	
HAPU-177-	G	IP-747-	00J1	86.8		04-13-65	24.0	BTH -C	0-2286	.987	1422	37.8	08-16-65	
HAPU-177-	G	IP-747-	00J3	123.1		03-06-65	24.0	BTH -C	0-2289	.987	1980	52.7	08-16-65	
HAPU-177-	G	IP-747-	00J7	40.5		06-18-65	24.0	BTH -C	0-2280	.987	662	17.6	08-16-65	
HAPU-177-	G	IP-501-	00K4	51.7		04-13-65	22.0	BTH -C	0-2268	.987	929	24.7	08-16-65	
HAPU-177-	G	IP-747-	00K7	40.5		06-18-65	24.0	BTH -C	0-2277	.987	664	17.7	08-16-65	
HAPU-177-	G	IP-747-	00K8	40.5		06-18-65	24.0	BTH -C	0-2283	.987	642	17.1	08-16-65	
HAPU-288-A	PUJ	IP-672-	0002	129.2		02-05-65	48.0	0672-C		1.000	1954	52.0	07-20-65	
HAPU-288-A	PUJ	IP-672-	0003	129.2		02-05-65	48.0	0672-C		1.000	1954	52.0	07-20-65	
HAPU-288-A	PUJ	IP-672-	0008	129.2		02-05-65	48.0	0672-C		1.000	1954	52.0	07-20-65	
HAPU-288-A	PUJ	IP-672-	0009	129.2		02-05-65	48.0	0672-C		1.000	1954	52.0	07-20-65	
HAPU-330-	POL	IP-746-	0001	104.6		03-02-65	08.0	3067-C		1.000	1636	43.5	07-06-65	
HAPU-330-	POL	IP-746-	0002	95.5		03-25-65	08.0	3064-C		1.000	1580	42.0	07-28-65	
HAPU-222-	U	IP-687-	0031	38.1		01-07-65	24.0	3865-KW		1.000	703	16.7	02-26-65	
HAPU-223-	CO	IP-770-	0008	21.1		07-08-65	16.0	2874-KW		.974	350	9.5	08-10-65	
HAPU-223-	CO	IP-438-	0134	48.8		06-04-65	12.0	3674-KW		.999	881	23.4	08-10-65	
HAPU-223-	CO	IP-438-	0134	48.8		06-04-65	12.0	3674-KW		.999	881	23.4	08-10-65	
HAPU-223-	CO	IP-438-	0135	48.8		06-04-65	12.0	3674-KW		.988	872	23.2	08-10-65	
HAPU-223-	CO	IP-438-	0136	48.8		06-04-65	12.0	3674-KW		.965	851	22.6	08-10-65	
HAPU-223-	CO	IP-438-	0137	48.8		06-04-65	12.0	3674-KW		.933	824	21.9	08-10-65	
HAPU-243-	VRS	IP-346-D	0088	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAPU-243-	VRS	IP-346-D	0089	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAPU-243-	VRS	IP-346-D	0090	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAPU-243-	VRS	IP-346-D	0091	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAPU-243-	VRS	IP-346-D	0093	137.4		09-09-64	03.0	4CTH-KW		.974	2548	67.8	06-23-65	
HAPU-243-	VRS	IP-346-	0111	2.8		03-15-65	03.0	4CTH-KW		.974	54	1.4	03-11-65	
HAPU-243-	VRS	IP-346-	0112	8.0		03-15-65	03.0	4CTH-KW		.974	164	4.4	05-07-65	
HAPU-243-	VRS	IP-346-	0113	10.3		03-15-65	03.0	4CTH-KW		.974	337	9.0	05-16-65	
HAPU-243-	VRS	IP-346-	0114	28.3		03-15-65	03.0	4CTH-KW		.974	540	14.5	06-23-65	
HAPU-243-	VRS	IP-767-	0122	.0		07-26-65	03.0	4CTH-KW		.974		.0	07-26-65	
HAPU-243-	VRS	IP-767-	0123	.2		08-04-65	03.0	4CTH-KW		.974	4	.1	08-04-65	
HAPU-243-	VRS	IP-767-	0124	1.2		07-26-65	03.0	4CTH-KW		.974	20	.5	08-20-65	
HAPU-322-	TH	IP-733-	0001	48.8		06-04-65	09.0	3674-KW		.982	866	23.0	08-10-65	
HAPU-322-	TH	IP-733-	0002	48.8		06-04-65	09.0	3674-KW		.965	851	22.6	08-10-65	
HAPU-266-	U	IP-486-D	0001	135.7		11-17-62	01.8	3565-KE		.965	2090	55.6	05-12-63	

BM-8172-022 (S-65)

IDENTIFICATION				OPERATING TIME (DAYS)	CHK APPROVED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING MATERIAL WAS SHIPPED DURING 14 MONTH														
HAPU-303-	U	IP-743-	0005	105.2		02-27-65	15.0	0477-R		1.000	1069	28.4	06-30-65	0-82-56
HAPU-172-	VRS	IP-706-	0267	.0		09-02-65	08.0	1164-D		1.000	1	.0	09-02-65	09-03-65
HAPU-172-	VRS	IP-741-	0263	2.0		09-01-65	02.0	2AT4-KW		.751	26	.7	09-03-65	09-13-65
HAPU-172-	VRS	IP-741-	0264	2.0		09-01-65	02.0	2AT4-KW		.751	26	.7	09-03-65	09-13-65
HAPU-172-	VRS	IP-741-	0265	2.0		09-01-65	02.0	2AT4-KW		.751	26	.7	09-03-65	09-13-65
HAPU-172-	VRS	IP-741-	0266	2.0		09-01-65	02.0	2AT4-KW		.751	26	.7	09-03-65	09-13-65
HAPU-184-	VRS	IP-731-	1683	.7		08-17-65	02.0	2AT4-KW		.751	9	.2	08-18-65	08-18-65
HAPU-184-	VRS	IP-731-	1684	.7		08-17-65	02.0	2AT4-KW		.751	9	.2	08-18-65	08-18-65
HAPU-184-	VRS	IP-731-	1685	.8		08-18-65	02.0	2AT4-KW		.751	11	.3	08-19-65	08-19-65
HAPU-184-	VRS	IP-731-	1686	.8		08-18-65	02.0	2AT4-KW		.751	11	.3	08-19-65	08-19-65
HAPU-184-	VRS	IP-731-	1687	.8		08-19-65	02.0	2AT4-KW		.751	11	.3	08-20-65	08-20-65
HAPU-184-	VRS	IP-731-	1688	.8		08-19-65	02.0	2AT4-KW		.751	11	.3	08-20-65	08-20-65
HAPU-172-	VRS	IP-741-	0261	.0		08-17-65	02.0	2AT4-KE		.751	.0	.0	08-17-65	08-17-65
HAPU-172-	VRS	IP-741-	0262	2.0		08-20-65	02.0	2DTH-KE		.751	25	.7	08-22-65	08-22-65
HAPU-177-	G	IP-501-	01C2	272.1		08-28-64	22.0	3AT4-KE	0-2983	.751	3532	94.0	08-12-65	0-81-86
HAPU-177-	G	IP-501-D	0189	371.0		04-27-64	22.0	3AT4-KE	0-2970	.751	4689	124.7	08-12-65	0-81-86
HAPU-177-	G	IP-501-D	0189	371.0		04-27-64	22.0	3AT4-KE	0-2973	.751	4735	126.0	08-12-65	0-81-86
HAPU-177-	G	IP-501-D	0192	371.0		04-27-64	22.0	3AT4-KE	0-2976	.751	4790	127.4	08-12-65	0-81-86
HAPU-177-	G	IP-501-D	0193	371.0		04-27-64	22.0	3AT4-KE	0-2979	.751	4519	120.2	08-12-65	0-81-86
HAPU-184-	VRS	IP-731-	1682	.9		08-15-65	02.0	2DTH-KE		.751	12	.3	08-16-65	08-16-65
HAPU-184-	VRS	IP-731-	1689	.8		08-22-65	02.0	2DTH-KE		.751	10	.3	08-23-65	08-23-65
HAPU-184-	VRS	IP-731-	1690	.8		08-22-65	02.0	2DTH-KE		.751	10	.3	08-23-65	08-23-65
HAPU-184-	VRS	IP-731-	1691	.9		08-23-65	02.0	2DTH-KE		.751	13	.3	08-24-65	08-24-65
HAPU-184-	VRS	IP-731-	1692	.9		08-23-65	02.0	2DTH-KE		.751	13	.3	08-24-65	08-24-65
HAPU-184-	VRS	IP-731-	1693	.8		08-24-65	02.0	2DTH-KE		.751	12	.3	08-25-65	08-25-65
HAPU-184-	VRS	IP-731-	1694	.8		08-24-65	02.0	2DTH-KE		.751	12	.3	08-25-65	08-25-65
HAPU-184-	VRS	IP-731-	1695	.9		08-25-65	02.0	2DTH-KE		.751	13	.3	08-26-65	08-26-65
HAPU-184-	VRS	IP-731-	1696	.9		08-25-65	02.0	2DTH-KE		.751	13	.3	08-26-65	08-26-65
HAPU-184-	VRS	IP-731-	1697	.8		08-26-65	02.0	2DTH-KE		.751	11	.3	08-27-65	08-27-65
HAPU-184-	VRS	IP-731-	1698	.8		08-26-65	02.0	2DTH-KE		.751	11	.3	08-27-65	08-27-65
HAPU-184-	VRS	IP-731-	1699	.0		08-29-65	02.0	2DTH-KE		.751	.0	.0	08-30-65	08-30-65
HAPU-184-	VRS	IP-731-	1700	.0		08-29-65	02.0	2DTH-KE		.751	.0	.0	08-30-65	08-30-65
HAPU-184-	VRS	IP-731-	1701	.8		08-30-65	02.0	2DTH-KE		.751	12	.3	08-31-65	08-31-65
HAPU-184-	VRS	IP-731-	1702	.8		08-30-65	02.0	2DTH-KE		.751	12	.3	08-31-65	08-31-65
HAPU-184-	VRS	IP-731-	1703	.8		08-31-65	02.0	2DTH-KE		.751	11	.3	09-01-65	09-01-65
HAPU-184-	VRS	IP-731-	1704	.8		08-31-65	02.0	2DTH-KE		.751	11	.3	09-01-65	09-01-65
HAPU-184-	VRS	IP-731-	1705	.9		09-01-65	02.0	2DTH-KE		.751	14	.4	09-02-65	09-02-65
HAPU-184-	VRS	IP-731-	1706	.9		09-01-65	02.0	2DTH-KE		.751	14	.4	09-02-65	09-02-65

BM-8172-022 (5-65)

BM-8172-022 (15-65)

IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX1019		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH														
HAPU-184-	VRS	IP-731-	1707	7.0		09-01-65	12.0	20TH-KE		.974	126	3.4	09-06-65	09-16-65
HAPU-184-	VRS	IP-731-	1708	.9		09-02-65	02.0	20TH-KE		.751	13	.3	09-03-65	09-03-65
HAPU-184-	VRS	IP-731-	1709	.9		09-02-65	02.0	20TH-KE		.751	13	.3	09-03-65	09-03-65
HAPU-184-	VRS	IP-731-	1710	.9		09-06-65	02.0	20TH-KE		.751	12	.3	09-07-65	09-07-65
HAPU-184-	VRS	IP-731-	1711	.9		09-06-65	02.0	20TH-KE		.751	12	.3	09-07-65	09-07-65
HAPU-184-	VRS	IP-731-	1712	.8		09-07-65	02.0	20TH-KE		.751	11	.3	09-08-65	09-08-65
HAPU-184-	VRS	IP-731-	1713	.8		09-07-65	02.0	20TH-KE		.751	11	.3	09-08-65	09-08-65
HAPU-184-	VRS	IP-731-	1714	.8		09-08-65	02.0	20TH-KE		.751	11	.3	09-09-65	09-09-65
HAPU-184-	VRS	IP-731-	1715	.8		09-08-65	02.0	20TH-KE		.751	11	.3	09-09-65	09-09-65
HAPU-184-	VRS	IP-731-	1716	.8		09-09-65	02.0	20TH-KE		.751	11	.3	09-10-65	09-10-65
HAPU-184-	VRS	IP-731-	1717	.8		09-09-65	02.0	20TH-KE		.751	11	.3	09-10-65	09-10-65
HAPU-184-	VRS	IP-731-	5093	.0		08-17-65	02.0	20TH-KE		.751		.0	08-17-65	08-17-65
HAPU-184-	VRS	IP-731-	5094	.0		08-19-65	02.0	20TH-KE		.751		.0	08-19-65	08-19-65
HAPU-184-	VRS	IP-731-	5095	.0		08-24-65	02.0	20TH-KE		.751		.0	08-24-65	08-24-65
HAPU-184-	VRS	IP-731-	5096	.0		08-26-65	02.0	20TH-KE		.751		.0	08-26-65	08-26-65
HAPU-184-	VRS	IP-731-	5097	.0		08-29-65	02.0	20TH-KE		.751		.0	08-29-65	08-29-65
HAPU-184-	VRS	IP-731-	5098	.0		08-30-65	02.0	20TH-KE		.751		.0	08-30-65	08-30-65
HAPU-184-	VRS	IP-731-	5099	.0		08-31-65	02.0	20TH-KE		.751		.0	08-31-65	08-31-65
HAPU-184-	VRS	IP-731-	6000	.0		08-31-65	02.0	20TH-KE		.751		.0	08-31-65	08-31-65
HAPU-184-	VRS	IP-731-	6001	.0		09-08-65	02.0	20TH-KE		.751		.0	09-08-65	09-08-65
HAPU-184-	VRS	IP-731-	6002	.0		09-09-65	02.0	20TH-KE		.751		.0	09-09-65	09-09-65
HAPU-223-	VRS	IP-706-	0139	.0		08-30-65	14.0	20TH-KE		.974		.0	08-30-65	09-10-65
HAPU-223-	VRS	IP-741-	0140	.6		09-08-65	02.0	20TH-KE		.751	9	.2	09-09-65	09-09-65
HAPU-254-	VRS	IP-741-	0249	.0		08-16-65	02.0	20TH-KE		.751		.0	08-16-65	08-17-65
HAPU-254-	VRS	IP-741-	0250	1.0		08-15-65	02.0	20TH-KE		.751	13	.3	08-16-65	08-17-65
HAPU-254-	VRS	IP-741-	0251	.0		08-16-65	02.0	20TH-KE		.751		.0	08-16-65	08-17-65
HAPU-254-	VRS	IP-741-	0252	.5		08-23-65	02.0	20TH-KE		.751	6	.2	08-24-65	08-25-65
HAPU-254-	VRS	IP-741-	0253	.0		09-07-65	02.0	20TH-KE		.751		.0	09-07-65	09-08-65
HAPU-254-	VRS	IP-741-	0254	.3		09-07-65	02.0	20TH-KE		.751	5	.1	09-08-65	09-08-65
HAPU-263-	VRS	IP-741-	0020	.3		09-08-65	02.0	20TH-KE		.751	5	.1	09-08-65	09-08-65
HAPU-263-	VRS	IP-741-	0021	.0		08-16-65	02.0	20TH-KE		.751		.0	08-16-65	08-16-65
HAPU-271-	VRS	IP-495-	0028	30.0		07-29-65	02.0	20TH-KE		.751	405	10.8	08-29-65	08-20-65
HAPU-337-	PRD	IP-741-	0001	15.0		08-03-65	02.0	20TH-KE		.751	202	5.4	08-20-65	08-20-65

TEST WELL STATUS

<u>Location</u>	<u>Contents</u>	<u>Date Last Changed</u>
100-B		
A	Subcritical monitor	7-15-59
B	Galvanometer chamber	7-15-59
C	Thermocouple stringer	1954
D	Subcritical monitor	7-15-59
E	Bare channel	Startup
F	Bare channel	Startup
100-C		
A	Bare channel, graphite sample block	6-6-53
B	Bare channel	Startup
C	C-1 Loop	11-11-63
D	Bare channel, graphite sample block	11-28-54
E	Bare channel	Startup
F	Bare channel	Startup
G	Subcritical monitor	8-15-59
H	Subcritical monitor	8-15-59
J	Bare channel	Startup
K	Bare channel	Startup
V	Bare channel	Startup
W	Bare channel	Startup
X	36" Shield Plug Facility	Startup
Y	Hot Graphite Facility - Neutron Beam Facility	9-5-55
Z	Bare channel	Startup
100-D		
A	Subcritical monitor	6-15-59
B	Subcritical monitor	8-15-59
C	Thermocouple stringer	12-52
D	Galvanometer chamber	1954
E	Bare channel	3-15-65
F	Bare channel	Startup
100-KE		
0065	General Purpose	1-30-56
0074	General Purpose	1-30-56
3565	Bare channel	9-63
4268	General Purpose	10-15-61
1B	Subcritical monitor	11-15-59
1C	Subcritical monitor	11-15-59
2A	General Purpose	2-4-59
2B	Snout Facility	6-29-65
2C	Bare channel	7-64
2D	Modified Magazine and Quickie Facility	5-24-65
3A	Hot Graphite Facility	10-21-63
3B	Hot Graphite Facility	1-65
3C	Hot Graphite Facility	9-9-63
3D	Hot Graphite Facility	9-9-63
4B	Beam Spectrometer	10-21-63
4C	Beam Spectrometer	4-15-58

<u>Location</u>	<u>Contents</u>	<u>Date Last Changed</u>
100-KW		
0065	General Purpose	7-64
0074	General Purpose	7-64
3674	General Purpose	3-25-56
3865	General Purpose	5-26-59
1B	Subcritical monitor	11-2-59
1C	Subcritical monitor	11-2-59
2A	Modified Magazine and Quickie Facility	9-20-62
2B	Snout Facility	2-24-64
2C	General Purpose	8-20-63
2D	General Purpose	11-10-61
3A	General Purpose	5-17-63
3B	General Purpose	1-15-62
3C	Hot Graphite Facility	3-64
3D	General Purpose	7-7-62
4B	Bare channel	2-65
4C	Snout Facility	5-20-59

DATE

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END