

July '99 Occurrence List

MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	0							
Total for Class		1						
07/01/1999	2	POTENTIAL CONCERN WITH EXECUTION OF WORK AT WASTE STORAGE AREA (WSA) 7829 AT ORNL	ORO-BJC-X10WSTEMRA-1999-0001	EM	OFF-NORMAL	NOTIFICATION	07/01/1999	
07/01/1999	2	DRIVER LOST WORKDAYS FROM SPURIOUS DISCHARGE OF SHUTTLE BUS DRY-CHEM FIRE EXTINGUISHER ON 7/29/99	OAK-LBL-OPERATIONS-1999-002	SC	OFF-NORMAL	NOTIFICATION	07/30/1999	
07/01/1999	2	EMPLOYEE RECEIVED BURNS FROM SULFURIC ACID EMITTED FROM A DRAGER TUBE DURING A BREATHING AIR TESTING PROCESS	CH-AA-ANLW-ANLW-1999-0005	NE	OFF-NORMAL	NOTIFICATION	07/01/1999	
07/01/1999	2	HALON SYSTEM MAINTENANCE CREATES UNSAFE CONDITION - POTENTIAL TO DISCHARGE HALON WITHIN 2 FEET OF OPERATOR FOR CONTROL ROOM OR ELECTRONIC ROOM FIRES - DISCOVERED 7/14/99	SR-WSRC-ETF-1999-0004	EM	OFF-NORMAL	NOTIFICIATIO	07/15/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	2	DOUBLE-BAGGED CASTER PARTS CONTAMINATED WITH URANIUM IGNITED ON 7/26/99 CAUSING SMALL URANIUM FIRE (B-175)	OAK-LLNL-LLNL-1999-0034	DP	UNUSUAL	NOTIFICATION	07/27/1999	
07/01/1999	2	TECHNICAL SAFETY REQUIREMENTS (TSR) VIOLATION, WASTE CRATE (COMBUSTIBLE MATERIAL) MOVED INTO AN AREA ON 7/28/99 WHILE FIRE SUPPRESSION SYSTEM SUSPENSION WAS IN PLACE	RFO-KHLL-371OPS-1999-0045	EM	UNUSUAL	NOTIFICATION	07/29/1999	
Total for Class		6						
07/01/1999	3	OXYGEN ANALYZER FOR GLOVEBOX J45 FAILED ON 7/9/99	RFO-KHLL-PUFAB-1999-0041	EM	OFF-NORMAL	UPDATE/FINAL	07/12/1999	07/22/1999
07/01/1999	3	TANK 39 PORTABLE COMPOSITE LOWER FLAMMABILITY LIMIT (CLFL) HYDROGEN MONITOR SAMPLE LINE IN-LEAKAGE (U) - DISCOVERED 7/16/99	SR-WSRC-HTANK-1999-0031	EM	OFF-NORMAL	FINAL	07/19/1999	07/20/1999
07/01/1999	3	SALTWELL SERVICE WATER PRESSURE DETECTION SYSTEMS NOT CONFIGURED AS REQUIRED BY TECHNICAL SAFETY REQUIREMENTS (USQ)	RL-PHMC-TANKFARM-1999-0038	EM	UNUSUAL	NOTIFICATION	07/01/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	3	FAILURE TO PERFORM ONCE-A-SHIFT TREND OF NEW SOLVENT STORAGE TANKS (NSST) EXPLOSIVE GAS MONITORS - ON 7/15/99	SR-WSRC-CIF-1999-0012	EM	OFF-NORMAL	NOTIFICATION	07/15/1999	
07/01/1999	3	SAR-BASED COMBUSTIBLE LOADING OF 15 KG/SQ. M EXCEEDED IN LAB ROOM (B-332) DUE TO FAILURE TO ACCOUNT FOR SINGLE PIECE OF ANALYTICAL EQUIPMENT CONTAINING POLYETHYLENE - DISCOVERED 7/19/99	OAK-LLNL-LLNL-1999-0028	DP	UNUSUAL	UPDATE	07/20/1999	07/22/1999
07/01/1999	3	ACTINIDE SOLUTION BOTTLES DISCOVERED ON 7/12/99 NOT STORED IN COMPLIANCE WITH HEALTH & SAFETY PRACTICES (HSP) 31.11 - NOT VENTED AND INSPECTION EXCEEDED SAFE STORAGE TIME	RFO-KHLL-371OPS-1999-0039	EM	OFF-NORMAL	NOTIFICATION	07/13/1999	
07/01/1999	3	TANK 32 MANUAL HYDROGEN SAMPLE DEGRADATION DUE TO INLEAKAGE FROM FAILURE OF VALVE ON HYDROGEN ANALYZER (U)	SR-WSRC-HTANK-1999-0027	EM	OFF-NORMAL	FINAL	07/08/1999	07/16/1999

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	3	MISCALCULATED HYDROGEN FLAMMABILITY TANK LIQUID FILL LIMIT SUCH THAT HIGH LEVEL WASTE STORAGE LIQUID LEVEL AT WHICH A TANK WOULD CHANGE FLAMMABILITY STATUS WAS NOT CORRECT (U)	SR-WSRC-HTANK-1999-0025	EM	OFF-NORMAL	NOTIFICATION	07/07/1999	
07/01/1999	3	OXYGEN LEVELS EXCEEDED LCO LIMIT OF 5% WITHOUT DETECTOR ALARM DURING PLANNED MAINTENANCE OPERATIONS TO REPLACE A FIRE DETECTION HEAT PROBE	RFO-KHLL-PUFAB-1999-0039	EM	OFF-NORMAL	UPDATE/FINAL	07/06/1999	07/19/1999
07/01/1999	3	UNREVIEWED SAFETY QUESTION (USQ) CONCERNING CORROSION RESISTANT LINES - USE OF 316 SS FOR 32% HCl HEAD TANK - DISCOVERED 7/13/99	ORO-LMES-Y12SITE-1999-0037	DP	UNUSUAL	UPDATE	07/14/1999	07/19/1999
07/01/1999	3	APPARENTLY VALID 0.7% HYDROGEN MONITOR ALARM ON TANK 241-AN-105 ON 7/29/99	RL-PHMC-TANKFARM-1999-0051	EM	OFF-NORMAL	NOTIFICATION	07/30/1999	
07/01/1999	3	VALID 1% HYDROGEN ALARM IN THE SODIUM PROCESS FACILITY AREA ON 7/27/99	CH-AA-ANLW-EBR-1999-0002	NE	OFF-NORMAL	NOTIFICATION	07/30/1999	

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07/01/1999	3	UNMONITORED EXPOSURE TO LEAD DURING TORCH CUTTING OF A BOILER (B-121) ON 7/19/99	OAK-LLNL-LLNL-1999-0033	DP	OFF-NORMAL	UPDATE	07/23/1999	07/26/1999
07/01/1999	3	POTENTIAL DISCOVERY ISSUE CONCERNING INADEQUATE SAFETY ANALYSIS FOR PACKAGED SAND SLAG & CRUCIBLE PRODUCT MATERIAL AS HYDROGEN-GENERATING MATERIAL - DISCOVERED 7/20/99	RFO-KHLL-371OPS-1999-0041	EM	OFF-NORMAL	UPDATE	07/22/1999	07/28/1999
07/01/1999	3	THORIUM METAL FIRE DUE TO HYDROGEN FLASHING DURING ROUTINE PUNCTURING OF 5-GALLON CANS ON 7/24/99	OH-FN-FDF-FEMP-1999-0014	EM	UNUSUAL	NOTIFICATION	07/24/1999	
07/01/1999	3	A SHIPMENT OF UNMANIFESTED MIXED LOW-LEVEL WASTE WAS SENT FROM HANFORD TO AN OFFSITE COMMERCIAL FACILITY - DISCOVERED 7/15/99	RL-PHMC-TPLANT-1999-0009	EM	OFF-NORMAL	NOTIFICATION	07/16/1999	

Total for Class

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	4	SUPPLEMENTAL COVER OVER A WASTE TRANSFER LINE CLEAN OUT BOX (COB) WAS INADVERTENTLY INSTALLED ON WRONG COB ON 7/30/99	RL-PHMC-TANKFARM-1999-0052	EM	OFF-NORMAL	NOTIFICATION	07/30/1999	
07/01/1999	4	SANITARY SEWER OVERFLOW GREATER THAN 100 GALLONS AT 241-F TANK FARM CONTROL ROOM LAVATORY LIFT STATION - 7/6/99	SR-WSRC-FTANK-1999--0019	EM	OFF-NORMAL	NOTIFICATION	07/07/1999	
07/01/1999	4	NON-PCB, NONHAZARDOUS TRANSFORMER OIL LEAKED FROM UNKNOWN NUMBER OF TRANSFORMERS BEING LOADED ONTO TRUCKS GOING TO EXCESS YARD CONTAMINATING APPROXIMATELY 5 CUBIC YARDS OF SOIL - DISCOVERED ON JUNE 30, 1999	NVOO-BNLV-NTS-1999-0017	DP	OFF-NORMAL	NOTIFICATION	07/06/1999	
07/01/1999	4	INAPPROPRIATE DISPOSITION OF BIOMEDICAL WASTE (3 10 CC TUBES CONTAINING BLOOD SAMPLES) TO SANITARY LANDFILL ON 7/1/99	RFO-KHLL-FACOPS-1999-0004	EM	OFF-NORMAL	NOTIFICATION	07/06/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	4	SPILL OF SANITARY SEWAGE TO WATERS OF THE STATE - UNDERGROUND SEWER LINE PLUGGED - DISCOVERED 7/12/99 (U)	SR-WSRC-HTANK-1999-0028	EM	UNUSUAL	UPDATE/FINAL	07/12/1999	07/19/1999
07/01/1999	4	ALL WET COMBUSTIBLES AND POSSIBLE OTHER 55 GALLON DRUMS WERE PACKAGED USING A 5 MIL DRUM LINER INSTEAD OF 10 MIL LINER REQUIRED BY PROCEDURE.	RFO-KHLL-371OPS-1999-0036	EM	OFF-NORMAL	NOTIFICATION	07/06/1999	
07/01/1999	4	VIOLATION OF SAFETY ANALYSIS DOCUMENT (SAD) (B-493) STORAGE OF FLAMMABLE LIQUIDS IN AREA NOT CLEARLY STATED AS IMPERMISSIBLE BY SAD DUE TO UNCLEAR WORDING	OAK-LLNL-LLNL-1999-0023	NE	UNUSUAL	FINAL	07/02/1999	07/27/1999
07/01/1999	4	SERIOUS VIOLATION OF LABORATORY PROCEDURES - FALSE READINGS OF WATER QUALITY MEASUREMENTS ENTERED IN JUNE 1999	RL-PNNL-PNNLBOPER-1999-0023	SC	OFF-NORMAL	NOTIFICATION	07/30/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	4	HAZARDOUS SUBSTANCE, 242.3 GRAMS OF SILVER AS SILVER NITRATE, EXCEEDING CERCLA REPORTABLE LIMIT BY 50%, RELEASED TO A-001 OUTFALL ON 7/28/99 FROM LABORATORY OVERFILLING OF FLASKS	SR-WSRC-LTA-1999-0027	EM	OFF-NORMAL	NOTIFICATION	07/30/1999	
07/01/1999	4	NON-PCB, NONHAZARDOUS TRANSFORMER OIL IN 22 FIFTY-FIVE GALLON DRUMS LEAKED INTO SOIL DUE TO DRUM CORROSION CONTAMINATING 15 CUBIC YARDS OF SOIL - DISCOVERED ON JUNE 30, 1999	NVOO-BNLV-NTS-1999-0016	DP	OFF-NORMAL	NOTIFICATION	07/06/1999	
07/01/1999	4	FAILURE OF MOTOR FOR ACID EXHAUST SYSTEM ON 7/29/99 CAUSES ACTIVATION OF ALARM LIGHTS WITHIN COMPOUND SEMICONDUCTOR RESEARCH LABORATORY (CSRL) CLEANROOM IN BUILDING 893	ALO-KO-SNL-1000-1999-0005	DP	OFF-NORMAL	NOTIFICATION	07/30/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	4	THERMAL RELIEF VALVE (TRV) AUTOMATIC ACTUATION EVENT ON 7/12/99 AT TSCA INCINERATOR BURNING PRIMARY, SECONDARY, AND AQUEOUS LIQUIDS AND SOLDS	ORO-BJC-K25GENLAN-1999-0011	EM	OFF-NORMAL	NOTIFICATION	07/12/1999	
07/01/1999	4	DOCUMENTATION DISCREPANCIES IDENTIFIED WITH AND LEAKAGE FROM SHIPMENT OF HALON BOTTLES FROM WEEKS ISLAND TO SAVANNAH RIVER ON 7/28/99	HQ-SPR-WI-1999-0002	FE	OFF-NORMAL	NOTIFICATION	07/29/1999	
07/01/1999	4	OIL LEAKING FROM BUILDING 708-3 TRANSFORMED DISCOVERED 7/13/99	RFO-KHLL-PUFAB-1999-0046	EM	OFF-NORMAL	UPDATE/FINAL	07/14/1999	07/27/1999
07/01/1999	4	ERROR IN SHIPPING DOCUMENTATION FOR ASBESTOS SHIPMENTS TO C-746-U LANDFILL - ID NO. NA2122 USED INSTEAD OF NA2212 - DISCOVERED 7/14/99	ORO-BJC-PGDPENVRES-1999-0010	EM	OFF-NORMAL	UPDATE	07/14/1999	07/16/1999
07/01/1999	4	APPARENTLY SPURIOUS FIRE ALARM ON 7/28/99 ON BOX 2780 ZONE 46 RESULTING IN A HALON 1301 DISCHARGE TO THE GLOVEBOXES	RL-PHMC-PFP-1999-0031	EM	OFF-NORMAL	NOTIFICATION	07/29/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	4	500-1000 GALLON RELEASE OF DOMESTIC WATER INTO STORM DRAIN WHEN 4 IN. WATER PIPE RUPTURED ON 7/22/99	OAK-SU-SLAC-1999-0005	SC	OFF-NORMAL	NOTIFICATION	07/28/1999	
07/01/1999	4	ON 7/22/99, AN 8-IN. DIAMETER SANITARY SEWER LINE DISCOVERED LEAKING AT AN EXCAVATION SITE AND ON 7/24/99 A 4 IN. DIAMETER COPPER DOMESTIC WATER LINE IN SAME TRENCH WAS DAMAGED BY A HEAVY EQUIPMENT OPERATOR	OH-FN-FDF-FEMP-1999-0015	EM	OFF-NORMAL	NOTIFICATION	07/26/1999	
07/01/1999	4	FECAL COLIFORM AT PLANT OUTFALL 001 ON 7/14/99 WAS AT 6900 COLONIES/100 ML VERSUS NPDES DAILY LIMIT OF 2000 COLONIES/100 ML AND MONTHLY AVERAGE LIMIT OF 1000 COLONIES/100 ML	OH-AB-RMI-RMIDP-1999-0003	EM	OFF-NORMAL	NOTIFICATION	07/23/1999	
07/01/1999	4	INSECTICIDE SPILL - DAURSBAN PRO - 3 QUARTS LEAKED ONTO GRAVEL AREA - DISCOVERED 7/17/99	CH-PA-PPPL-PPPL-1999-0005	SC	OFF-NORMAL	NOTIFICATION	07/19/1999	

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MO/YR	CLS	TITLE	OR NO.	PO	CATEGORY	REPORT TYPE	DT 1	DT 2
07/01/1999	4	DISCOVERY ON 7/14/99 DURING D&D OF OLD PLUMBING SYSTEM OF HYDROCARBON LEVELS WELL ABOVE REPORTABLE LIMITS IN SOIL SAMPLES DUE TO 450 GALLON MINERAL OIL RELEASE THAT HAD OCCURRED ON 9/4/97	ALO-KO-SNL-9000-1999-0004	DP	OFF-NORMAL	UPDATE/FINAL	07/20/1999	07/21/1999
07/01/1999	4	MIXED WASTE CONTAINER LEAKAGE DURING TRANSPORT - 2 OZS. RELEASED ON 7/8/99	ID-LITC-WERF-1999-0005	EM	OFF-NORMAL	UPDATE	07/08/1999	07/22/1999
Total for Class		22						

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