

Ford announces \$5/day workday

Stock Market Crash

Flint Sit-Down Strike

1910s 1920s 1930s

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

World War I Great Depression

Taft Wilson Harding Coolidge Hoover F.D. Roosevelt

A G E

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

M I D L A N D & S A M I D L A N D & S A M I D L A N D & S A J A C K S O N & C A

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

P E T S P E T S P E T S  
S H O E S S H O E S S H O E S  
V E G E T A B L E S V E G E T A B L E S V E G E T A B L E S  
O T H E R G A R D O T H E R G A R D O T H E R G A R D  
W E E D K I L L E W E E D K I L L E W E E D K I L L E  
F A R M L I V E S F A R M L I V E S F A R M L I V E S  
T R A S H T R A S H T R A S H  
F I R E P L A C E F I R E P L A C E F I R E P L A C E  
F I R E D A M A G F I R E D A M A G F I R E D A M A G

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

E M E R G E N C Y E M E R G E N C Y E M E R G E N C Y  
C H E M I C A L S C H E M I C A L S C H E M I C A L S  
F I R E F I R E F I R E

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

W A S T E D I S P W A S T E D I S P W A S T E D I S P  
F O U N D R Y F O U N D R Y F O U N D R Y

G	M		F	O	U	N	D	R	Y	G	M		F	O	U	N	D	R	Y	G	M		F	O	U	N	D	R	Y
S	P	R	A	Y		C	H	E	M	S	P	R	A	Y		C	H	E	M	S	P	R	A	Y		C	H	E	M
M	E	T	A	L		S	C	R	A	M	E	T	A	L		S	C	R	A	M	E	T	A	L		S	C	R	A
W	A	T	E	R		T	R	E	A	W	A	T	E	R		T	R	E	A	W	A	T	E	R		T	R	E	A
P	A	P	E	R		I	N	D	U	P	A	P	E	R		I	N	D	U	P	A	P	E	R		I	N	D	U

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
W	O	R	K		C	H	E	M	I	W	O	R	K		C	H	E	M	I	W	O	R	K		C	H	E	M	I

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A	N
C	H	E	M	I	C	A	L		D	C	H	E	M	I	C	A	L		D	C	H	E	M	I	C	A	L		D
F	I	R	E		A	T		D	O	F	I	R	E		A	T		D	O	F	I	R	E		A	T		D	O
O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E	M
C	H	E	M	I	C	A	L		A	C	H	E	M	I	C	A	L		A	C	H	E	M	I	C	A	L		A
F	I	R	E		A	N	Y	W	H	F	I	R	E		A	N	Y	W	H	F	I	R	E		A	N	Y	W	H

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A	N
O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E	M

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
	V	I	E	T	N	A	M				V	I	E	T	N	A	M				V	I	E	T	N	A	M		
A	G	E	N	T		O	R	A	N	A	G	E	N	T		O	R	A	N	A	G	E	N	T		O	R	A	N

CASE ID: \_\_\_\_\_

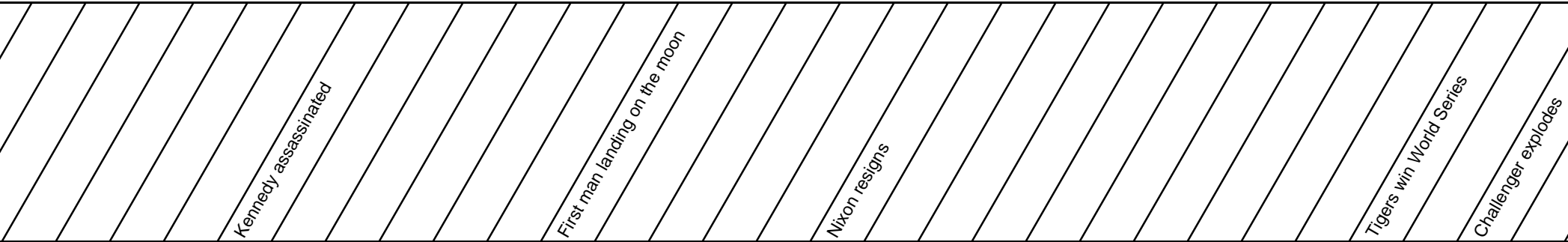
SAMPLE ID: \_\_\_\_\_

PERSONAL AND WORLD EVENTS		Personal Life Events (marriage, births, starting or finishing school, starting or ending jobs, military service, etc.)																					
		1940s										1950s											
		40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58			
World Events		World War II										Korean War											
Presidents		F.D. Roosevelt					Truman					Eisenhower											
AA1	Age				A	G	E																
		40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58			
B1	Midland or Saginaw Counties	Y	N	L	M	I	D	L	A	N	D	&	S	A	M	I	D	L	A	N	D	&	S
B2	Jackson or Calhoun Counties	Y	N	L	J	A	C	K	S	O	N	&	C	A	J	A	C	K	S	O	N	&	C
		40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58			
C1	Pets	Y	N	L				P	E	T	S				P	E	T	S					
C2	Remove Shoes	Y	N	L			S	H	O	E	S			S	H	O	E	S					
C3	Vegetable Garden	Y	N	L	V	E	G	E	T	A	B	L	E	S	V	E	G	E	T	A	B	L	E
C4	Other Garden	Y	N	L	O	T	H	E	R		G	A	R	D	O	T	H	E	R		G	A	R
C7	Weed Killers	Y	N	L	W	E	E	D		K	I	L	L	E	W	E	E	D		K	I	L	L
C8	Farm or Raise Livestock or Poultry	Y	N	L	F	A	R	M		L	I	V	E	S	F	A	R	M		L	I	V	E
C9	Burn Trash or Yard Waste	Y	N	L			T	R	A	S	H						T	R	A	S	H		
C10	Wood Burning Fireplace	Y	N	L	F	I	R	E	P	L	A	C	E		F	I	R	E	P	L	A	C	E
C11	House Damaged by Fire	Y	N	L	F	I	R	E		D	A	M	A	G	F	I	R	E		D	A	M	A
		40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58			
D1	Emergency Responder	Y	N		E	M	E	R	G	E	N	C	Y		E	M	E	R	G	E	N	C	Y
D2	Respond to Chemical Spill	Y	N		C	H	E	M	I	C	A	L		S	C	H	E	M	I	C	A	L	
D3	Respond to Fire	Y	N				F	I	R	E								F	I	R	E		
		40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58			
D5	Waste Disposal	Y	N		W	A	S	T	E		D	I	S	P	W	A	S	T	E		D	I	S
D6	Foundry	Y	N			F	O	U	N	D	R	Y				F	O	U	N	D	R	Y	

WORK HISTORY

D7	General Motors Foundry	Y	N			G	M		F	O	U	N	D	R	Y	G	M		F	O	U	N	D	R
D8	Spray Chemicals to Kill Plants	Y	N			S	P	R	A	Y		C	H	E	M	S	P	R	A	Y		C	H	E
D9	Metal Scrap Yards	Y	N			M	E	T	A	L		S	C	R	A	M	E	T	A	L		S	C	R
D10	Water Treatment Facility	Y	N			W	A	T	E	R		T	R	E	A	W	A	T	E	R		T	R	E
D11	Paper Industry	Y	N			P	A	P	E	R		I	N	D	U	P	A	P	E	R		I	N	D
						40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
D12	Work with Any Chemical	Y	N			W	O	R	K		C	H	E	M	I	W	O	R	K		C	H	E	M
						40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
D14	Work at Dow in Midland	Y	N			D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A
D15	Chemical Spill at Dow	Y	N			C	H	E	M	I	C	A	L		D	C	H	E	M	I	C	A	L	
D16	Chemical Fire at Dow	Y	N			F	I	R	E		A	T		D	O	F	I	R	E		A	T		D
D17	Work at Other Chemical Company	Y	N			O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E
D18	Exposed to Chemical Spill Anywhere	Y	N			C	H	E	M	I	C	A	L		A	C	H	E	M	I	C	A	L	
D19	Exposed to Chemical Fire Anywhere	Y	N			F	I	R	E		A	N	Y	W	H	F	I	R	E		A	N	Y	W
						40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
D21	Live with Dow in Midland	Y	N			D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A
D23	Live with Other Chemical Comp.	Y	N			O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E
						40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
D26	Vietnam Service	Y	N				V	I	E	T	N	A	M				V	I	E	T	N	A	M	
D28	Agent Orange in Vietnam	Y	N			A	G	E	N	T		O	R	A	N	A	G	E	N	T		O	R	A

# in Exposure Study



	1960s										1970s									1980s										
59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87		
	Vietnam War																													
	Kennedy			Johnson				Nixon					Ford		Carter				Reagan											
				A	G	E																				A	G	E		

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
A	M	I	D	L	A	N	D	&	S	A	M	I	D	L	A	N	D	&	S	A	M	I	D	L	A	N	D	&
A	J	A	C	K	S	O	N	&	C	A	J	A	C	K	S	O	N	&	C	A	J	A	C	K	S	O	N	&

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
				P	E	T	S							P	E	T	S							P	E	T	S	
			S	H	O	E	S						S	H	O	E	S						S	H	O	E	S	
S	V	E	G	E	T	A	B	L	E	S	V	E	G	E	T	A	B	L	E	S	V	E	G	E	T	A	B	L
D	O	T	H	E	R		G	A	R	D	O	T	H	E	R		G	A	R	D	O	T	H	E	R		G	A
E	W	E	E	D		K	I	L	L	E	W	E	E	D		K	I	L	L	E	W	E	E	D		K	I	L
S	F	A	R	M		L	I	V	E	S	F	A	R	M		L	I	V	E	S	F	A	R	M		L	I	V
			T	R	A	S	H						T	R	A	S	H						T	R	A	S	H	
	F	I	R	E	P	L	A	C	E		F	I	R	E	P	L	A	C	E		F	I	R	E	P	L	A	C
G	F	I	R	E		D	A	M	A	G	F	I	R	E		D	A	M	A	G	F	I	R	E		D	A	M

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	
	E	M	E	R	G	E	N	C	Y		E	M	E	R	G	E	N	C	Y		E	M	E	R	G	E	N	C	
S	C	H	E	M	I	C	A	L		S	S	C	H	E	M	I	C	A	L		S	S	C	H	E	M	I	C	A
				F	I	R	E								F	I	R	E								F	I	R	E

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	
P	W	A	S	T	E		D	I	S	P	P	W	A	S	T	E		D	I	S	P	P	W	A	S	T	E		D
				F	O	U	N	D	R	Y					F	O	U	N	D	R	Y					F	O	U	N

Y	G	M		F	O	U	N	D	R	Y	G	M		F	O	U	N	D	R	Y	G	M		F	O	U	N	D
M	S	P	R	A	Y		C	H	E	M	S	P	R	A	Y		C	H	E	M	S	P	R	A	Y		C	H
A	M	E	T	A	L		S	C	R	A	M	E	T	A	L		S	C	R	A	M	E	T	A	L		S	C
A	W	A	T	E	R		T	R	E	A	W	A	T	E	R		T	R	E	A	W	A	T	E	R		T	R
U	P	A	P	E	R		I	N	D	U	P	A	P	E	R		I	N	D	U	P	A	P	E	R		I	N

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
I	W	O	R	K		C	H	E	M	I	W	O	R	K		C	H	E	M	I	W	O	R	K		C	H	E

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
N	D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L
D	C	H	E	M	I	C	A	L		D	C	H	E	M	I	C	A	L		D	C	H	E	M	I	C	A	L
O	F	I	R	E		A	T		D	O	F	I	R	E		A	T		D	O	F	I	R	E		A	T	
M	O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H
A	C	H	E	M	I	C	A	L		A	C	H	E	M	I	C	A	L		A	C	H	E	M	I	C	A	L
H	F	I	R	E		A	N	Y	W	H	F	I	R	E		A	N	Y	W	H	F	I	R	E		A	N	Y

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
N	D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L	A	N	D	O	W		M	I	D	L
M	O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H	E	M	O	T	H	E	R		C	H

59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
		V	I	E	T	N	A	M				V	I	E	T	N	A	M				V	I	E	T	N	A	M
N	A	G	E	N	T		O	R	A	N	A	G	E	N	T		O	R	A	N	A	G	E	N	T		O	R

Interviewer Label:

<i>1st Persian Gulf War</i>																	
<i>9/11 attacks</i>																	
1990s											2000s						
88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
G.H.W. Bush											Clinton						
88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
S	A	M	I	D	L	A	N	D	&	S	A						
C	A	J	A	C	K	S	O	N	&	C	A						
88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
					P	E	T	S									
				S	H	O	E	S									
E	S	V	E	G	E	T	A	B	L	E	S						
R	D	O	T	H	E	R		G	A	R	D						
L	E	W	E	E	D		K	I	L	L	E						
E	S	F	A	R	M		L	I	V	E	S						
				T	R	A	S	H									
E		F	I	R	E	P	L	A	C	E							
A	G	F	I	R	E		D	A	M	A	G						
88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
Y		E	M	E	R	G	E	N	C	Y							
	S	C	H	E	M	I	C	A	L		S						
					F	I	R	E									
88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
S	P	W	A	S	T	E		D	I	S	P						
			F	O	U	N	D	R	Y								

R	Y	G	M	F	O	U	N	D	R	Y						
E	M	S	P	R	A	Y		C	H	E	M					
R	A	M	E	T	A	L		S	C	R	A					
E	A	W	A	T	E	R		T	R	E	A					
D	U	P	A	P	E	R		I	N	D	U					

88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
M	I	W	O	R	K		C	H	E	M	I						

88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
A	N	D	O	W		M	I	D	L	A	N						
	D	C	H	E	M	I	C	A	L		D						
D	O	F	I	R	E		A	T		D	O						
E	M	O	T	H	E	R		C	H	E	M						
	A	C	H	E	M	I	C	A	L		A						
W	H	F	I	R	E		A	N	Y	W	H						

88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
A	N	D	O	W		M	I	D	L	A	N						
E	M	O	T	H	E	R		C	H	E	M						

88	89	90	91	92	93	94	95	96	97	98	99	00	01	02	03	04	05
			V	I	E	T	N	A	M								
A	N	A	G	E	N	T		O	R	A	N						