

Study: World pollution deadlier than wars, disasters, hunger

By KATY DAIGLE
Associated Press

NEW DELHI — Environmental pollution — from filthy air to contaminated water — is killing more people every year than all war and violence in the world. More than smoking, hunger or natural disasters. More than AIDS, tuberculosis and malaria combined.

One out of every six premature deaths in the world in 2015 — about 9 million — could be attributed to disease from toxic exposure, according to a major study released Thursday in The Lancet medical journal. The financial cost from pollution-related death, sickness and welfare is equally massive, the report says, costing some \$4.6 trillion in annual losses — or about 6.2 percent of the global economy.

“There’s been a lot of study of pollution, but it’s never received the resources or level of attention as, say, AIDS or climate change,” said epidemiologist Philip Landrigan, dean of global health at the Icahn School of Medicine at Mount Sinai, New York, and the lead author on the report.

The report marks the first attempt to pull together data on disease and death caused by all forms of pollution combined.

“Pollution is a massive problem that people aren’t seeing because they’re looking at scattered bits of it,” Landrigan said.

Experts say the 9 million premature deaths the study found was just a partial estimate, and the number of people killed by pollution is undoubtedly higher and will be quantified once more research is done and new methods of assessing harmful impacts are developed.

Areas like Sub-Saharan Africa have yet to even set up air pollution monitoring systems. Soil pollution has received scant attention.



In this June 5 file photo, toxic froth from industrial pollution floats on Bellur Lake on World Environment Day, in Bangalore, India. Environmental pollution — from filthy air to contaminated water — is killing more people every year than all war and violence in the world.

And there are still plenty of potential toxins still being ignored, with less than half of the 5,000 new chemicals widely dispersed throughout the environment since 1950 having been tested for safety or toxicity.

Asia and Africa are the regions putting the most people at risk, the study found, while India tops the list of individual countries.

One out of every four premature deaths in India in 2015, or some 2.5 million, was attributed to pollution, the study found. China’s environment was the second deadliest, with more than 1.8 million premature deaths, or one in five, blamed on pollution-related illness.

Several other countries such as Bangladesh, Pakistan, North Korea, South Sudan and Haiti also see nearly a fifth of their premature deaths caused by pollution.

To reach its figures, the study’s authors used methods outlined by the U.S. Environmental Protection Agency for

assessing field data from soil tests, as well as with air and water pollution data from the Global Burden of Disease, an ongoing study run by institutions including the World Health Organization and the Institute for Health Metrics and Evaluation at the University of Washington.

Even the conservative estimate of 9 million pollution-related deaths is one-and-a-half times higher than the number of people killed by smoking, three times the number killed by AIDS, tuberculosis and malaria combined, more than six times the number killed in road accidents, and 15 times the number killed in war or other forms of violence, according to GBD tallies.

It is most often the world’s poorest who suffer. The vast majority of pollution-related deaths — 92 percent — occur in low- or middle-income developing countries, where policy makers are chiefly concerned with developing their economies,

lifting people out of poverty and building basic infrastructure, the study found. Environmental regulations in those countries tend to be weaker, and industries lean on outdated technologies and dirtier fuels.

In wealthier countries where overall pollution is not as rampant, it is still the poorest communities that are more often exposed, the report says.

“What people don’t realize is that pollution does damage to economies. People who are sick or dead cannot contribute to the economy. They need to be looked after,” said Richard Fuller, head of the global toxic watchdog Pure Earth and one of the 47 scientists, policy makers and public health experts who contributed to the 51-page report.

“There is this myth that finance ministers still live by, that you have to let industry pollute or else you won’t develop, he said. “It just isn’t true.”

Pentagon faces demands for details on deadly attack in Niger

WASHINGTON (AP) — Members of Congress demanded answers Thursday two weeks after an ambush in the African nation of Niger killed four U.S. soldiers, with one top lawmaker even threatening subpoenas. The White House defended the slow pace of information, saying an investigation would eventually offer clarity about a tragedy that has morphed into a political dispute in the United States.

Among the unresolved inquiries: Why were the Americans apparently caught by surprise? Why did it take two additional days to recover one of the four bodies after the shooting stopped? Was the Islamic State responsible?

The confusion over what happened in a remote corner of Niger, where few Americans travel, has increasingly dogged President Donald Trump, who was silent about the deaths for more than a week.

Asked why, Trump on Monday turned the topic into a political tussle by crediting himself with doing more to honor the dead and console their families than any of his predecessors. His subsequent boast that he reaches out personally to all families of the fallen was contradicted by interviews with family members, some of whom had not heard from Trump at all.

And then the aunt of an Army sergeant killed in Niger, who raised the soldier as her son, said Wednesday that Trump had shown “disrespect” to the soldier’s loved ones as he telephoned to extend condolences while they were driving to the Miami airport to receive his body. Sgt. La David Johnson was one of the four Americans killed Oct. 4 in southwest Niger; Trump called the



U.S. Army via AP
Clockwise from upper left: Staff Sgt. Bryan C. Black, 35, of Puyallup, Wash.; Staff Sgt. Jeremiah W. Johnson, 39, of Springboro, Ohio; Staff Sgt. Dustin M. Wright, 29, of Lyons, Ga.; and Sgt. La David Johnson of Miami Gardens, Fla.

families of all four Tuesday.

In an extraordinary White House briefing, John Kelly, the former Marine general who is Trump’s chief of staff, described himself as “stunned” and “brokenhearted” by the criticism of Trump. He also invoked his son serving in Iraq to explain why American soldiers operate in dangerous parts of the world, saying their efforts to train local forces mean the U.S. doesn’t have to undertake large-scale invasions of its own. Kelly’s other son, Robert, was killed in combat in Afghanistan seven years ago.

The deadly ambush in Niger occurred as Islamic militants on motorcycles, toting rocket-propelled grenades and heavy machine guns, seized on a U.S. convoy and shattered the windows of their unarmored trucks. In addition to those killed, two Americans were wounded. No extremist group has claimed responsibility.

FRIDAY AFTERNOON & EVENING

	12 PM	12:30	1 PM	1:30	2 PM	2:30	3 PM	3:30	4 PM	4:30	5 PM	5:30	6 PM	6:30	7 PM	7:30	8 PM	8:30	9 PM	9:30	10 PM	10:30	11 PM	11:30
FOX	11	Paid Program	Paternity Court	Divorce Court	Divorce Court	Judge Mathis	The People's Court	Two and a Half Mom	Last Man St.	Last Man St.	Modern Family	Modern Family	2 Broke Girls	2 Broke Girls	Kitchen "Just Letter Cook" (N)	The Exorcist "One for Sorrow" (N)	First at Ten (N)	35 Dateline	35 Mike & Molly					
KPTV	3	12 O' News (N)	Y. Icons	A.Athlete	Missing Paid	People's Court	Judge Judy (N)	Judge Judy (N)	Action News	News (N)	Action News	Inside Edition	The Big Bang	The Simpsons	Hell's Kitchen (N)	The Exorcist (N)	News (N)	News	Page Six					
CBS	19	Fun-n-Awk	Bold & B.	The Talk (N)	Let's Make a Deal	Dr. Phil	Judge Judy (N)	Judge Judy (N)	Action News	News (N)	Action News	Inside Edition	The Big Bang	The Simpsons	Hell's Kitchen (N)	The Exorcist (N)	News (N)	News	Page Six					
KEPR	2	Fun-n-Awk	Bold & B.	The Talk (N)	Let's Make a Deal	Dr. Phil	Judge Judy (N)	Judge Judy (N)	Action News	News (N)	Action News	Inside Edition	The Big Bang	The Simpsons	Hell's Kitchen (N)	The Exorcist (N)	News (N)	News	Page Six					
KOIN	19	News	B & B	The Talk (N)	The Doctors	Dr. Phil	KOIN 6 News (N)	KOIN 6 News (N)	News	News	News	News	Extra	ET	MacGyver (N)	Hawaii Five-0 (N)	Blue Bloods (N)	News	Colbert					
KNDU	6	TMZ	Paid Program	Days of Our Lives	Hot Bench	Hot Bench	The Wendy Williams Show	Ellen Paris Jackson, Niall Horan (N)	News	NBCN-ews (N)	News	KGW News (N)	Wheel Fortune	Jeopardy!	Law & Order	Dateline NBC	News (N)	News	35 Tonight					
KGW	8	News	Paid	Days of Our Lives	Portland Today	E.DeGeneres (N)	KGW News (N)	KGW News (N)	News	News	News	KGW News (N)	News	InsEd.	Law & Order	Dateline NBC	News	News	Tonight					
ABC	42	The Chew	General Hospital	The Doctors	The Rachael Ray Show (N)	The Dr. Oz Show	News (N)	News (N)	News (N)	Local News	Ent. Tonight	Extra	Once Upon a Time (N)	Marvel's Inhumans (N)	20/20	News (N)	News	5:05 Jimmy Kimmel						
KVUE	4	The Chew	General Hospital	Harry	Afternoon Live	KATU News (N)	News	News	News	KATU News (N)	Jeop. (N)	Wheel	Once Upon (N)	Inhumans (N)	20/20	News	News	5:05 HSBltz						
KATU	5	The Chew	General Hospital	Harry	Afternoon Live	KATU News (N)	News	News	News	KATU News (N)	Jeop. (N)	Wheel	Once Upon (N)	Inhumans (N)	20/20	News	News	5:05 HSBltz						
PBS	31	Charlie Rose	MyGre-ekTable	Quilt in a Day	Esmond-ech Tech.	Arthur	Arthur	Martha Speaks	Wild Kratts	Odd Squad	Biz Kid\$	Nightly Business	PBS NewsHour (N)	World News	Asia Insight	W.Week Third Rail (N)	Great Performances	"She Loves Me" (N)	Emery Blagdon					
KTNW	59	Paint This	Family Ingre	Charlie Rose (N)	Nature Cat	Thomas-Friends	Cat in the Hat	Martha Speaks	Ready Jet Go!	Odd Squad	Wild Kratts	Family Travel	Business (N)	PBS NewsHour (N)	Doc Martin "Dry Your Tears"	Shetland "Dead Water, Part One"	Shetland "Dead Water, Part Two"	.05 Masterpiece Classic "Poldark"						
OPB	13	Paint This	Family Ingre	Charlie Rose (N)	Nature Cat	Thomas-Friends	Cat in the Hat	Martha Speaks	Ready Jet Go!	Odd Squad	Wild Kratts	Family Travel	Business (N)	PBS NewsHour (N)	Doc Martin "Dry Your Tears"	Shetland "Dead Water, Part One"	Shetland "Dead Water, Part Two"	.05 Masterpiece Classic "Poldark"						

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A&E	52	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD	Live PD
AMC	60	Dead "Self Help"	Dead "Consumed"	Dead "Crossed"	Dead "Coda"	Walking Dead	Dead "Them"	Walking Dead	Dead "Them"	Walking Dead	Dead "Remember"	Dead "Forget"	Dead "Spend"	Walking Dead (N)	Fear the Dead									
ANPL	24	Pit Bull Parolees	Pit Bull Parolees	Tanked!	Tanked!	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger	Tanked! Stranger
CMT	43	Mom	Mom	Mom	Last Man	Last Man	Last Man	Last Man	Last Man	Last Man	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	10 Things I Hate About You	
CNBC	72	Closing Bell	Closing Bell	Closing Bell	Money Options	Mad Money	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	Shark Tank	
CNN	68	CNN Newsroom	The Lead	The Situation	The Situation	The Situation	OutFront	A. Cooper 360	A. Cooper 360	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	CNN Tonight	
DISC	51	Alaska/Frontier	Alaska/Frontier	Alaska/Frontier	Alaska/Frontier	Alaska/Frontier	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	Gold Rush	
DISN	26	Sofia1st Vamp	Mouse Puppy	LEGO	Transyl	Tangled	Raven's	Bunk'd	StuckMid	Andi M.	Bizaard.	Raven's	StuckMid	Bizaard.	Raven's	StuckMid	Bizaard.	Bizaard.	Bizaard.	Bizaard.	Bizaard.	Bizaard.	Bizaard.	
ESPN	33	NBA: The Jump (L)	SportsN Highl?	Horn (N)	Interrupt	SportsCenter (N)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)	NBA Basketball	Golden State vs Milwaukee (L)
ESPN2	34	NFL Live	Talk (L)	Fantasy Football	Horn	Interrupt	NCAA Football	Marshall at Middle Tennessee State (L)	Scoreb. /15 NCAA Football	Col. St./N. Mex. (L)	TopTen	J & J	Fantasy	J & J	Fantasy	J & J	Fantasy	J & J	Fantasy	J & J	Fantasy	J & J	Fantasy	
FNC	62	Shepard Smith	Your World	The Five	Special Report	The Story	Tucker Carlson	Hannity	Fox News Tonight	Tucker Carlson	The Five	Hannity	Tucker Carlson	The Five	Hannity	Tucker Carlson	The Five	Hannity	Tucker Carlson	The Five	Hannity	Tucker Carlson	The Five	
FOOD	61	BarefootBarefoot	Pioneer	Pioneer	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners	Diners
FREE	32	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion	*** The Haunted Mansion
FX	65	Mother	Mother	Mother	Mother	Mother	Mike&M.	Mike&M.	Mike&M.	Mike&M.	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	2 1/2 Men	
GOLF	88	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	CHAMPS Golf	
GSN	76	Reaction	Reaction	The Chase	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	Feud	
HALL	87	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	Home and Family	
HGTV	62	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	Fixer Upper	
HIST	50	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	Ancient Aliens	
LIFE	29	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	Unsolved Myster.	
NICK	27	PAW	Sunny	PAW	Nella th	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	Sponge	
ROOT	37	PAID	PAID	The Dan Patrick Show (N)	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	H.S. Football	
SPIKE	42	Gangland	Gangland	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	Cops	
SYFY	67	Z Nation	The Texas Chain Saw	Massacre	Animal	Joey Lauren Adams.	*** The Faculty	Jordana Brewster.	*** Texas Chainsaw	3D	Z Nation	Super "Pilot" (N)	Z Nation	Super "Pilot" (N)	Z Nation	Super "Pilot" (N)	Z Nation	Super "Pilot" (N)	Z Nation	Super "Pilot" (N)	Z Nation	Super "Pilot" (N)		
TBS	59	Friends	Friends	Seinfeld	Seinfeld	Seinfeld	Seinfeld	Cleaveland.	Cleaveland.	Am.Dad	Am.Dad	Am.Dad	Am.Dad	Fam.Guy	Fam.Guy	Seinfeld	Seinfeld	Seinfeld	Seinfeld	Seinfeld	Seinfeld	Seinfeld	Seinfeld	
TCM	56	Presenting Lil...	Presenting Lil...	The Beginning or the End	*** Tickle Me	Elvis Presley.	*** Mahogany	(75, Dra) Diana Ross.	*** Winter Kills	Jeff Bridges.	*** Life and	Times of Judge Roy Bean	Movie	*** Bleed for This	(16, Bio) Miles Teller.	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	
STARZ	621	*** Don't Breathe	*** Don't Breathe	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	Remorse	
STZENC	644	Movie	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	*** Regarding Henry	

FRIDAY LATE NIGHT & SATURDAY MORNING

	12 AM	12:30	1 AM	1:30	2 AM	2:30	3 AM	3:30	4 AM	4:30	5 AM	5:30	6 AM	6:30	7 AM	7:30	8 AM	8:30	9 AM	9:30	10 AM	10:30	11 AM	11:30
FOX	11	.05 Anger M.	.35 The Game	.05 CR TV	Featuring a selection of products and services.	CRTV	Paid Program	Paid Program	Weekend Marketplace	Fish Reports	CBF Pre-game (L)	NCAA Football (L)												
KPTV	3	TMZ Live!	Celebrity Page 2	2 Broke Girls	2 Broke Girls	King of Queens	Paid Program	Paid Program	Cars.TV	Paid Program	Paid Program	Good Day Oregon (N)	CBF Pre-game (L)	NCAA Football (L)										
KEPR	2	The Late Show	.35 J.Corden Matt Bomer, Niecy Nash	.35 Paid Program	.35 Paid Program	.35 Paid Program	.05 Spaces	Paid Program	L.M. Traveler	Paid Program	CBS This Morning Saturday (N)	Lucky Dog (N)	Dr. Chris Vet (N)	Innovation (N)	Inspectors (N)	Lucky Dog	Open Road (N)	Gymnastics	Off-Road Racing Pro4 and Pro2					
KOIN	19	The Late Show	.35 J.Corden Matt Bomer, Niecy Nash	.35 KOIN 6 News	.05 Paid Program	.35 Our World	Paid Program	Paid Program	Paid Program	Paid Program	CBS This Morning Saturday (N)	Lucky Dog (N)	Dr. Chris Vet (N)	Innovation (N)	Inspectors (N)	Lucky Dog	Open Road (N)	Gymnastics	Off-Road Racing Pro4 and Pro2					
KNBC	6	Tonight Show	.35 Late Night With Seth Meyers	.35 Last Call	.05 Today Show	1st Look	1st Look	1st Look	Family Feud	Paid Program	Saturday Today (N)	Wake Up Northwest (N)	Paid Program	EPL Soccer West Bromwich Albion at Southampton (L)	Goal Zone (L)									
KNDU	6	Tonight Show	.35 Late Night With Seth Meyers	.35 Last Call	.05 Today Show	1st Look	1st Look	1st Look	Family Feud	Paid Program	Saturday Today (N)	Wake Up Northwest (N)	Paid Program	EPL Soccer West Bromwich Albion at Southampton (L)	Goal Zone (L)									
KGW	8	Tonight Show	.35 Late Night With Seth Meyers	.35 Last Call	.05 Steve!	1st Look	1st Look	1st Look	Paid Program	Paid Program	KGW News at Sunrise (N)	Natural (N)	Voyager (N)	Wilderness (N)	Journey	EPL Soccer West Bromwich Albion at Southampton (L)	Goal Zone (L)							
KVUE	4	.05 Nightl. Minute	.35 This Minute	.05 Paid Program	.35 Paid Program	.35 Paid Program	.05 Paid Program	.35 Paid Program	Cannon "To Ride a Tiger"	77 Sunset "All Our Yesterdays"	Gomer Pyle	Gomer Pyle	Petti-coat	Matter of Fact	Good Morning America Saturday	Wild Countd.	Ocean Treks	NCAA Football (L)						
KATU	5</																							