

From: Yu, Irene
Sent: Monday, September 28, 2009 11:06 AM
To: Moon, Tarsha
Subject: FW: Campbell County Landfill information

Can you please put this email into the Nichols Ranch docket 040-09067? Please make it publicly available, thanks.

From: Mark Swan [mailto:MJS08@ccgov.net]
Sent: Friday, September 18, 2009 1:59 PM
To: Yu, Irene
Subject: Re: Campbell County Landfill information

Irene,

1. Is the sanitary landfill currently at capacity? **No. The current MSW cell has 3 years of capacity remaining and we are within a month of starting construction of the next cell with a life of 16 years.** What type of wastes are allowed to go to the landfill? **Municipal Solid Waste (MSW) is baled and placed in a lined Landfill (Landfill # 2). Construction and Demolition (C&D) is placed in an unlined C&D landfill (Landfill #3) and we have a small amount of room left in a friable asbestos cell.** Construction and demolition waste? If not, how much room is left? **Landfill #3 the C&D landfill has ~2 years of remaining life. We are presently working on design and permitting of a new cell and plan on constructing it sometime soon after July 1, 2010. The new cell will have a life of at least 10 years.** Based on the past and estimated future growth in the area, how many years do you anticipate the landfill to remain open? **We currently have landfill space for at least 30 years of landfill life.**

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>>> "Yu, Irene" <Irene.Yu@nrc.gov> 9/18/2009 11:41 AM >>>

Hi Mark,

Per our conversation, can you please provide me the following information regarding the Campbell County Landfill located in Gillette:

1. Is the sanitary landfill currently at capacity? What type of wastes are allowed to go to the landfill? Construction and demolition waste? If not, how much room is left? Based on the past and estimated future growth in the area, how many years do you anticipate the landfill to remain open?

2. Is the construction and demolition pit at capacity? If not, how much room is left? Based on the past and estimated future growth in the area, how many years do you anticipate the pit to remain open?

3. Can industries dispose of hazardous wastes at your facility? What about universal wastes like spent oil, bulbs, and batteries?

Thanks!

Irene W Yu, P.E.

Project Manager
U.S. Nuclear Regulatory Commission

Office of Federal and State Materials and Environmental Management Programs

Division of Waste Management and Environmental Protection

301-415-1951

E-mail Properties

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From: Yu, Irene

Created By: Irene.Yu@nrc.gov

Recipients:

Tarsha.Moon@nrc.gov (Moon, Tarsha)

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Options

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Recipients received: