

**From:** [REDACTED]  
**To:** [REDACTED]  
**Subject:** RE: McKittrick Waste Treatment Site  
**Date:** Thursday, September 03, 2015 4:19:55 PM

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Good afternoon Gary,  
Please see below

Thank you and please do not hesitate to contact me at 949-226-2565 if you have any questions or concerns.

**Mahmoud Amirseyedian**  
Industrial Account Manager

**Waste Management**  
1800 S. Grand Ave.  
Santa Ana, CA 92705

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**From:** Roles, Gary W. [REDACTED]  
**Sent:** Thursday, September 03, 2015 3:12 PM  
**To:** Amirseyedian, Mahmoud  
**Subject:** RE: McKittrick Waste Treatment Site

Thanks so much, you are always more than helpful.

To clarify:

1. Current daily capacity is about 3,000 tons per day. I was under the impression that the permitted tonnage limit was 1,180 tons per day. Was the permit amended? **Yes**
2. I understand that the forecast is to construct D1 in the first quarter of 2015 and E1 sometime in 2022, resulting 1,640,900 CY of capacity from the new cell. And these two new cells are expected to operate for 18 years at about 91,000 CY per year? **Correct**
3. 18 years of cell life would take us to about 2016+18 = 2034. I therefore didn't understand the reference to the additional cell through 2049 adding another 22 years of operational life. **Current cell has available air space and additional cell will be built in the future so we will have airspace until 2049. Please note we do not reach our daily capacity every day, which results on having additional air space in the future.**

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**From:** Amirseyedian, Mahmoud [REDACTED]  
**Sent:** Thursday, September 03, 2015 5:49 PM  
**To:** Roles, Gary W.  
**Subject:** RE: McKittrick Waste Treatment Site

Good afternoon Gary,  
Please look at the below information and let me know if you have any questions.

**Current, Sept 2015 – 100,000 CY**  
**Daily capacity tons, ~3,000 tons/day**

**As of 1 Jan 2016:**

**Cell D1: 570,300 CY/ Construction - Q1 2016**  
**Cell E1: 1,070,600 CY/ Construction 2022**

**Total: 1,640,900CY, Est. 18-yrs cell capacity. Additional cell through 2049 adding an additional 22 years of life to facility at approximately 91,000CY/year waste disposed.**

Thank you and please do not hesitate to contact me at [REDACTED] if you have any questions or concerns.

**Mahmoud Amirseyedian**  
Industrial Account Manager  
[REDACTED]

**Waste Management**  
1800 S. Grand Ave.  
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[REDACTED]

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**From:** Roles, Gary W. [REDACTED]  
**Sent:** Monday, August 31, 2015 2:09 PM  
**To:** Amirseyedian, Mahmoud  
**Subject:** McKittrick Waste Treatment Site

Mahmoud!

It's been awhile, but to update you, we are proceeding with preparation of our EIS on SSFL remediation and a draft is undergoing DOE review. And some questions have developed about the McKittrick site that I hope that you can help us with.

At this time we indicate that available landfill capacity is 675,000 cubic yards as of January 2014, but that additional capacity is being developed? First, do you have more recent available capacity estimates than those for January 2014 (time flies). Also, could you provide any additional information about the plans for developing additional capacity, as in how much additional capacity and when it could be expected?

Best regards.

Gary

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