

Table 2-1. DX P&T System Operating Parameters and System Performance for 2013

<b>Total DX P&amp;T System Processed Groundwater</b>	<b>2012</b>	<b>2013</b>
Cumulative amount of groundwater treated (since December 2010 startup) (million L)	2,004	3,124
Total amount of groundwater treated during CY (million L)	1,029	1,120
<b>Mass of Hexavalent Chromium Removed</b>	<b>2012</b>	<b>2013</b>
Cumulative amount of hexavalent chromium removed (since December 2010 startup) (kg)	931	1,224
Total amount of hexavalent chromium removed in CY (kg)	469	294
<b>Summary of Operational Parameters</b>	<b>2012</b>	<b>2013</b>
Removal efficiency (% by mass)	99.6	99.3
Waste generation (m <sup>3</sup> )	0	28.8
Regenerated resin installed (m <sup>3</sup> )	0	0
New resin installed (m <sup>3</sup> )	0	0
Number of resin vessel changeouts	0	0
<b>Summary of Operational and System Availability</b>	<b>2012</b>	<b>2013</b>
Total possible run-time (hours)	8,784	8,760
Total time online (hours)	8,635	8,660
Total availability (%)*	98.3%	98.9%

\* Total availability [(total time online) ÷ (total possible run-time)].

CY = calendar year

P&T = pump-and-treat