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## PPRTV Assessment Activation Report

### Routes Assessed and Values Reported

**Chemical:** 2,6-Dinitrotoluene (CASRN 606-20-2)

**Current Assessment Date:** 4-10-2013

**Previous Assessment Date:** 12-13-2004

| Assessment Routes | RfD<br>mg/kg-day                   | sRfD<br>mg/kg-day                  | RfC<br>mg/m <sup>3</sup> | sRfC<br>mg/m <sup>3</sup> | OSF<br>(mg/kg-day) <sup>-1</sup> | IUR<br>(µg/m <sup>3</sup> ) <sup>-1</sup> | WOE   |
|-------------------|------------------------------------|------------------------------------|--------------------------|---------------------------|----------------------------------|---|---|
| <b>Current</b>    | 3 × 10 <sup>-4</sup><br>(Appendix) | 3 × 10 <sup>-3</sup><br>(Appendix) | Not Derived              | Not Derived               | 1.5 × 10 <sup>0</sup>            | Not Derived                               | Suggestive Evidence of Carcinogenic Potential |
| <b>Previous</b>   | 1 × 10 <sup>-3</sup>               | 1 × 10 <sup>-2</sup>               | Not Derived              | Not Derived               | Not Derived                      | Not Derived                               | Not Derived                                   |
| <b>Change</b>     | Value Decreased                    | Value Decrease                     | No Change                | No Change                 | Value Derived                    | No Change                                 | WOE Selected                                  |