

The attached Relocation Coordination Data Sheet will be used for the purpose of releasing data on individual Department of Energy (DOE) frequency assignments to specific 1710 – 1755 MHz wireless licensees.

The sheet is comprised of four specific sections.

- **The first section (top) is for identifying the specific DOE frequency assignment that the data sheet will address.**
 - o **This section includes a place to indicate the DOE Bureau (Bonneville Power Administration – BPA, Western Area Power Administration – WAPA, Southwestern Area Power Administration – SWPA, National Nuclear Security Administration – NNSA)**
 - o **This section also includes a place to indicate the actual NTIA serial number of the DOE frequency assignment (a unique identifier) as well as the Site Name.**

- **The second section is for identifying the wireless industry entity requesting and receiving the data. Places are provided for company name, point of contact name, phone number, email address, and the date of a signed non-disclosure agreement (NDA).**

- **The third section of the data sheet is the top portion of the frequency assignment data table. The top portion is shaded gray. This section of the table provides information that has been available to industry via the NTIA website for many months.**

- **The fourth and last section of the data sheet is the lower portion of the frequency assignment data table. These data items are those not previously released to industry and which the NDA will govern. DOE will provide data for as many of these data fields as it is possible to obtain. Certain items may be unreasonable or extremely burdensome to obtain the information for the data fields, but DOE intends to provide as many as feasible.**

**Department of Energy (DOE)
1710 – 1755 MHz Relocation Coordination Data Sheet**

DOE Bureau:	Serial Number: xxxxxxx	Site Name:
--------------------	-------------------------------	-------------------

Data Release Control Information				
Industry Entity	POC Name	Phone Number	Email	Signature Date of NDA

Data Field / Definition	Data
Frequency Assignment Information Available on NTIA Website	
Agency Serial Number: Unique database identifier for individual frequency assignments.	
Frequency: Frequency in Megahertz for the systems operations.	
Service Type: Fixed, Mobile, Airborne, etc	
System Name	
Bureau: Component within a Federal Department	
Transmitter State	
Transmitter Geographic Location	
Transmitter Latitude coordinate	
Transmitter Longitude coordinate	
Receiver State	
Receiver Geographic Location	
Receiver Latitude coordinate	
Receiver Longitude coordinate	
Relocation timeline: Number of months for system to be replaced after receipt of relocations funds from Spectrum Relocation Fund.	
Additional Coordination Data For Controlled Release to Industry	
Antenna Centerline Transmitter/Receiver (Site AMSL + Antenna Height AGL in Meters)	
Antenna gain (dB) (Tx/Rx)	
Emission Designator or channel bandwidth and modulation	
Antenna Manufacturer and Model or type and (polarity)	
Equipment manufacturer and model (Tx/Rx)	
Complete Equipment manufacturer name and model information	
Transmit power	
Antenna 3 dB beamwidth (degrees)	
Receiver Threshold (dBm)	
Number of channels or data rate	
Line loss (dB)	
Radius of operation (mobiles only)	