

APPENDIX D
NOISE EXPOSURE TABLE



Twelve Tower Installation Sites and Distance to Nearest Noise Receptors						
Tower Name	Tower Location	Type of Tower	Require Pile Driving?	Distance to Closest Sensitive Noise Receptor (ft)	Exposure to noise greater than 65 dBA	Number of Days of Construction
EPT-FBN-55	Fabens OBP St.	SS	No	300	Yes	45
EPT-YST-59	Rural	RDT	No	2300	No	10
EPT-FHT-58	Rural	RDT	No	7,600	No	10
EPT-FHT-64	Rural	SS	No	2,400	No	45
EPT-EPS-65	Urban El Paso	RDT	No	300	No	10
EPT-YST-66	Urban Ysleta	RDT	No	150	No	10
EPT-FHT-67	Urban Ft. Hancock	RDT	No	100	Yes	10
EPT-FHT-68	Rural	RDT	No	10,000	No	10
EPT-FHT-69	Rural	RDT	No	500	No	10
EPT-FBN-70	Rural	SS	No	10,000	No	45
EPT-FBN-71	Semi Rural	RDT	No	50	Yes	10
EPT-YST-72	Urban	RDT	No	190	Yes	10

SS = Self Standing Large Tower

RDT = Rapidly Deployed Tower

