

APPENDIX I
OFFSITE DISPOSAL RECORDS

Appendix I – Offsite Disposal Records

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Note: Each table is followed by copies of the offsite disposal records listed in the table.

Please contact Art Lenox at 818-466-8795 if you would like to receive a CD containing the Offsite Disposal Records listed in Tables I-1, I-2, I-3, and I-4. The reports are not posted on the Boeing External Website due to the large file size.

Appendix I - Table I-1
Offsite Disposal Records - AP/STP ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-1

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	10/19/2011	N11001	Lancaster	AP/STP-1B	49,820	24.91
Non-Hazardous	10/19/2011	N11002	Lancaster	AP/STP-1B	50,500	25.25
Non-Hazardous	10/20/2011	N11003	Lancaster	AP/STP-1B, 1C-2	49,680	24.84
Non-Hazardous	10/20/2011	N11004	Lancaster	AP/STP-1B, 1C-2	48,280	24.14
Non-Hazardous	10/21/2011	N11005	Lancaster	AP/STP-1B, 1C-2, 1E-2	47,900	23.95
Non-Hazardous	10/21/2011	N11006	Lancaster	AP/STP-1B, 1C-2, 1E-2	49,360	24.68
Non-Hazardous	10/24/2011	N11007	Lancaster	AP/STP-1B, 1C-2, 1E-2	49,980	24.99
Non-Hazardous	10/24/2011	N11008	Lancaster	AP/STP-1B, 1C-2, 1E-2	51,160	25.58
Non-Hazardous	10/25/2011	N11009	Lancaster	AP/STP-1B, 1C-2, 1E-2	45,680	22.84
Non-Hazardous	10/25/2011	N11010	Lancaster	AP/STP-1B, 1C-2, 1E-2	44,980	22.49
Non-Hazardous	10/26/2011	N11011	Lancaster	AP/STP-1B, 1C-2, 1E-2	46,220	23.11
Non-Hazardous	10/26/2011	N11012	Lancaster	AP/STP-1B, 1C-2, 1E-2	46,280	23.14
Non-Hazardous	10/27/2011	N11013	Lancaster	AP/STP-1B, 1C-2, 1E-2	46,040	23.02
Non-Hazardous	10/27/2011	N11014	Lancaster	AP/STP-1B, 1C-2, 1E-2	45,600	22.80
Non-Hazardous	10/28/2011	N11015	Lancaster	AP/STP-1B, 1C-2, 1E-2	51,300	25.65
Non-Hazardous	10/28/2011	N11016	Lancaster	AP/STP-1B, 1C-2, 1E-2	50,200	25.10
Non-Hazardous	10/31/2011	N11017	Lancaster	AP/STP-1B, 1C-2, 1E-2	50,300	25.15
Non-Hazardous	10/31/2011	N11018	Lancaster	AP/STP-1B, 1C-2, 1E-2	49,406	24.70
Non-Hazardous	11/17/2011	N11019	Lancaster	AP/STP-1B, 1C-2	44,900	22.45
Non-Hazardous	11/17/2011	N11020	Lancaster	AP/STP-1B, 1C-2	44,160	22.08
Non-Hazardous	11/17/2011	N11021	Lancaster	AP/STP-1B, 1C-2	45,420	22.71
Non-Hazardous	11/17/2011	N11022	Lancaster	AP/STP-1B, 1C-2	44,520	22.26
Non-Hazardous	11/18/2011	N11023	Lancaster	AP/STP-1B, 1C-2	43,900	21.95
Non-Hazardous	11/18/2011	N11024	Lancaster	AP/STP-1B, 1C-2	46,040	23.02
Non-Hazardous	11/18/2011	N11025	Lancaster	AP/STP-1B, 1C-2	44,260	22.13
Non-Hazardous	11/21/2011	N11026	Lancaster	AP/STP-1B, 1C-2	44,480	22.24
Non-Hazardous	11/21/2011	N11027	Lancaster	AP/STP-1B, 1C-2	44,120	22.06
Non-Hazardous	11/22/2011	N11028	Lancaster	AP/STP-1B, 1C-2	44,300	22.15
Non-Hazardous	11/22/2011	N11029	Lancaster	AP/STP-1B, 1C-2	45,520	22.76
Non-Hazardous	11/23/2011	N11030	Lancaster	AP/STP-1B, 1C-2	44,240	22.12
Non-Hazardous	11/28/2011	N11031	Lancaster	AP/STP-1B, 1C-2	44,780	22.39
Non-Hazardous	11/28/2011	N11032	Lancaster	AP/STP-1B, 1C-2	45,460	22.73
Non-Hazardous	11/29/2011	N11033	Lancaster	AP/STP-1B, 1C-2	44,280	22.14
Non-Hazardous	11/29/2011	N11034	Lancaster	AP/STP-1B, 1C-2	46,200	23.10
Non-Hazardous	11/29/2011	N11035	Lancaster	AP/STP-1B, 1C-2	43,720	21.86
Non-Hazardous	11/30/2011	N11036	Lancaster	AP/STP-1B, 1C-2	44,480	22.24
Non-Hazardous	11/30/2011	N11037	Lancaster	AP/STP-1B, 1C-2	44,400	22.20
Non-Hazardous	11/30/2011	N11038	Lancaster	AP/STP-1B, 1C-2	45,060	22.53
Non-Hazardous	11/30/2011	N11039	Lancaster	AP/STP-1B, 1C-2	45,000	22.50
Non-Hazardous	12/1/2011	N11040	Lancaster	AP/STP-1B, 1C-2	45,520	22.76
Non-Hazardous	12/1/2011	N11041	Lancaster	AP/STP-1B, 1C-2	45,060	22.53
Non-Hazardous	12/1/2011	N11042	Lancaster	AP/STP-1B, 1C-2	46,520	23.26
Non-Hazardous	12/1/2011	N11043	Lancaster	AP/STP-1B, 1C-2	47,140	23.57
Non-Hazardous	12/1/2011	N11044	Lancaster	AP/STP-1B, 1C-2	44,740	22.37
Non-Hazardous	12/1/2011	N11045	Lancaster	AP/STP-1B, 1C-2	44,420	22.21
Non-Hazardous	12/2/2011	N11046	Lancaster	AP/STP-1B, 1C-2	43,020	21.51
Non-Hazardous	11/07/13	N12287	Energy Solutions	AP/STP-1C-1, LOX-1B-3 ²	24,880	12.44

Appendix I - Table I-1
Offsite Disposal Records - AP/STP ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-1

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	9/8/2011	S11247	Lancaster	AP/STP-1E-1	23,900	11.95
Non-Hazardous	9/8/2011	S11248	Lancaster	AP/STP-1E-1	27,500	13.75
Non-Hazardous	9/9/2011	S11249	Lancaster	AP/STP-1E-1	35,920	17.96
Non-Hazardous	9/9/2011	S11250	Lancaster	AP/STP-1E-1	38,620	19.31
Non-Hazardous	9/13/2011	S11251	Lancaster	AP/STP-1E-3	34,260	17.13
Non-Hazardous	9/13/2011	S11252	Lancaster	AP/STP-1E-3	21,060	10.53
Non-Hazardous	9/12/2012	S12044	Lancaster	AP/STP	47,800	23.90
Non-Hazardous	9/12/2012	S12048	Lancaster	AP/STP	44,420	22.21
Non-Hazardous	9/12/2012	S12049	Lancaster	AP/STP	44,340	22.17
Non-Hazardous	9/12/2012	S12050	Lancaster	AP/STP	47,160	23.58
Non-Hazardous	9/13/2012	S12051	Lancaster	AP/STP	46,920	23.46
Non-Hazardous	9/13/2012	S12052	Lancaster	AP/STP	44,820	22.41
Non-Hazardous	9/13/2012	S12053	Lancaster	AP/STP	47,000	23.50
Non-Hazardous	9/14/2012	S12054	Lancaster	AP/STP	44,780	22.39
Non-Hazardous	9/14/2012	S12055	Lancaster	AP/STP	47,020	23.51
Non-Hazardous	9/14/2012	S12056	Lancaster	AP/STP	48,080	24.04
Non-Hazardous	9/14/2012	S12057	Lancaster	AP/STP	44,260	22.13
Non-Hazardous	9/14/2012	S12058	Lancaster	AP/STP	47,620	23.81
Non-Hazardous	9/14/2012	S12059	Lancaster	AP/STP	46,700	23.35
Non-Hazardous	9/17/2012	S12060	Lancaster	AP/STP	42,880	21.44
Non-Hazardous	9/17/2012	S12061	Lancaster	AP/STP	44,640	22.32
Non-Hazardous	9/17/2012	S12062	Lancaster	AP/STP	47,500	23.75
Non-Hazardous	9/17/2012	S12063	Lancaster	AP/STP	45,260	22.63
Non-Hazardous	9/17/2012	S12064	Lancaster	AP/STP	46,680	23.34
Non-Hazardous	9/17/2012	S12065	Lancaster	AP/STP	47,820	23.91
Non-Hazardous	9/17/2012	S12066	Lancaster	AP/STP	44,780	22.39
Non-Hazardous	9/17/2012	S12067	Lancaster	AP/STP	47,200	23.60
Non-Hazardous	9/17/2012	S12068	Lancaster	AP/STP	46,780	23.39
Non-Hazardous	9/17/2012	S12069	Lancaster	AP/STP	46,160	23.08
Non-Hazardous	9/17/2012	S12070	Lancaster	AP/STP	47,660	23.83
Non-Hazardous	9/17/2012	S12071	Lancaster	AP/STP	45,680	22.84
Non-Hazardous	9/18/2012	S12072	Lancaster	AP/STP	45,440	22.72
Non-Hazardous	9/18/2012	S12073	Lancaster	AP/STP	47,860	23.93
Non-Hazardous	9/18/2012	S12074	Lancaster	AP/STP	42,440	21.22
Non-Hazardous	9/18/2012	S12075	Lancaster	AP/STP	45,380	22.69
Non-Hazardous	9/19/2012	S12076	Lancaster	AP/STP	44,460	22.23
Non-Hazardous	9/19/2012	S12077	Lancaster	AP/STP	48,060	24.03
Non-Hazardous	9/19/2012	S12078	Lancaster	AP/STP	48,260	24.13
Non-Hazardous	9/19/2012	S12079	Lancaster	AP/STP	43,880	21.94
Non-Hazardous	9/19/2012	S12080	Lancaster	AP/STP	48,420	24.21
Non-Hazardous	9/19/2012	S12081	Lancaster	AP/STP	42,380	21.19
Non-Hazardous	9/19/2012	S12082	Lancaster	AP/STP	45,340	22.67
Non-Hazardous	9/19/2012	S12083	Lancaster	AP/STP	47,800	23.90
Non-Hazardous	9/19/2012	S12084	Lancaster	AP/STP	44,940	22.47
Non-Hazardous	9/19/2012	S12085	Lancaster	AP/STP	49,480	24.74
Non-Hazardous	9/20/2012	S12086	Lancaster	AP/STP	43,720	21.86
Non-Hazardous	9/20/2012	S12087	Lancaster	AP/STP	47,580	23.79

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Offsite Disposal Records - AP/STP ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-1

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	9/20/2012	S12088	Lancaster	AP/STP	44,640	22.32
Non-Hazardous	9/20/2012	S12089	Lancaster	AP/STP	47,220	23.61
Non-Hazardous	9/20/2012	S12090	Lancaster	AP/STP	49,120	24.56
Non-Hazardous	9/20/2012	S12091	Lancaster	AP/STP	44,780	22.39
Non-Hazardous	9/20/2012	S12092	Lancaster	AP/STP	49,360	24.68
Non-Hazardous	9/20/2012	S12093	Lancaster	AP/STP	45,820	22.91
Non-Hazardous	9/20/2012	S12094	Lancaster	AP/STP	48,100	24.05
Non-Hazardous	9/20/2012	S12095	Lancaster	AP/STP	48,300	24.15
Non-Hazardous	9/21/2012	S12096	Lancaster	AP/STP	43,140	21.57
Non-Hazardous	9/21/2012	S12097	Lancaster	AP/STP	48,160	24.08
Non-Hazardous	9/21/2012	S12098	Lancaster	AP/STP	45,240	22.62
Non-Hazardous	9/21/2012	S12099	Lancaster	AP/STP	45,440	22.72
Non-Hazardous	9/21/2012	S12100	Lancaster	AP/STP	48,900	24.45
Non-Hazardous	9/21/2012	S12101	Lancaster	AP/STP	43,840	21.92
Non-Hazardous	9/21/2012	S12102	Lancaster	AP/STP	47,540	23.77
Non-Hazardous	9/21/2012	S12103	Lancaster	AP/STP	44,680	22.34
Non-Hazardous	9/21/2012	S12104	Lancaster	AP/STP	47,860	23.93
Non-Hazardous	9/24/2012	S12105	Lancaster	AP/STP	47,440	23.72
Non-Hazardous	9/24/2012	S12106	Lancaster	AP/STP	48,640	24.32
Non-Hazardous	9/24/2012	S12107	Lancaster	AP/STP	43,240	21.62
Non-Hazardous	9/24/2012	S12108	Lancaster	AP/STP	46,340	23.17
Non-Hazardous	9/24/2012	S12109	Lancaster	AP/STP	48,060	24.03
Non-Hazardous	9/24/2012	S12110	Lancaster	AP/STP	47,800	23.90
Non-Hazardous	9/24/2012	S12111	Lancaster	AP/STP	49,520	24.76
Non-Hazardous	9/24/2012	S12112	Lancaster	AP/STP	44,380	22.19
Non-Hazardous	9/24/2012	S12113	Lancaster	AP/STP	47,560	23.78
Non-Hazardous	9/24/2012	S12114	Lancaster	AP/STP	48,420	24.21
Non-Hazardous	9/25/2012	S12115	Lancaster	AP/STP	43,480	21.74
Non-Hazardous	9/25/2012	S12117	Lancaster	AP/STP	46,440	23.22
Non-Hazardous	9/25/2012	S12118	Lancaster	AP/STP	49,720	24.86
Non-Hazardous	9/25/2012	S12119	Lancaster	AP/STP	44,620	22.31
Non-Hazardous	9/25/2012	S12120	Lancaster	AP/STP	47,580	23.79
Non-Hazardous	9/25/2012	S12121	Lancaster	AP/STP	42,840	21.42
Non-Hazardous	9/25/2012	S12122	Lancaster	AP/STP	46,520	23.26
Non-Hazardous	9/25/2012	S12123	Lancaster	AP/STP	48,620	24.31
Non-Hazardous	9/25/2012	S12124	Lancaster	AP/STP	45,460	22.73
Non-Hazardous	9/25/2012	S12125	Lancaster	AP/STP	47,020	23.51
Non-Hazardous	9/26/2012	S12128	Lancaster	AP/STP	43,020	21.51
Non-Hazardous	9/26/2012	S12129	Lancaster	AP/STP	42,760	21.38
Non-Hazardous	9/26/2012	S12130	Lancaster	AP/STP	47,700	23.85
Non-Hazardous	9/26/2012	S12131	Lancaster	AP/STP	44,260	22.13
Non-Hazardous	9/26/2012	S12132	Lancaster	AP/STP	48,020	24.01
Non-Hazardous	9/26/2012	S12133	Lancaster	AP/STP	48,040	24.02
Non-Hazardous	9/26/2012	S12134	Lancaster	AP/STP	50,120	25.06
Non-Hazardous	9/26/2012	S12135	Lancaster	AP/STP	46,740	23.37
Non-Hazardous	10/2/2012	S12136	Lancaster	AP/STP	44,100	22.05
Non-Hazardous	10/2/2012	S12137	Lancaster	AP/STP	45,660	22.83

Appendix I - Table I-1
Offsite Disposal Records - AP/STP ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-1

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	10/2/2012	S12138	Lancaster	AP/STP	45,260	22.63
Non-Hazardous	10/5/2012	S12139	Lancaster	AP/STP	45,540	22.77
Non-Hazardous	10/3/2012	S12141	Lancaster	AP/STP	43,900	21.95
Non-Hazardous	10/3/2012	S12142	Lancaster	AP/STP	45,900	22.95
Non-Hazardous	10/3/2012	S12143	Lancaster	AP/STP	44,180	22.09
Non-Hazardous	10/4/2012	S12144	Lancaster	AP/STP	44,860	22.43
Non-Hazardous	10/4/2012	S12145	Lancaster	AP/STP	44,680	22.34
Non-Hazardous	10/3/2012	S12146	Lancaster	AP/STP	46,100	23.05
Non-Hazardous	10/4/2012	S12147	Lancaster	AP/STP	42,720	21.36
Non-Hazardous	10/4/2012	S12148	Lancaster	AP/STP	48,440	24.22
Non-Hazardous	10/5/2012	S12149	Lancaster	AP/STP	46,040	23.02
Non-Hazardous	10/5/2012	S12150	Lancaster	AP/STP	49,660	24.83
Non-Hazardous	10/5/2012	S12151	Lancaster	AP/STP	46,280	23.14
Non-Hazardous	10/5/2012	S12152	Lancaster	AP/STP	44,360	22.18
Non-Hazardous	10/5/2012	S12154	Lancaster	AP/STP	47,240	23.62
Non-Hazardous	10/8/2012	S12155	Lancaster	AP/STP	44,940	22.47
Non-Hazardous	10/8/2012	S12156	Lancaster	AP/STP	44,700	22.35
Non-Hazardous	10/8/2012	S12157	Lancaster	AP/STP	44,960	22.48
Non-Hazardous	10/8/2012	S12158	Lancaster	AP/STP	48,760	24.38
Non-Hazardous	10/8/2012	S12159	Lancaster	AP/STP	29,180	14.59
Non-Hazardous	10/31/2012	S12168	Lancaster	AP/STP	48,140	24.07
Non-Hazardous	10/31/2012	S12169	Lancaster	AP/STP	44,980	22.49
Non-Hazardous	10/31/2012	S12170	Lancaster	AP/STP	47,680	23.84
Non-Hazardous	10/31/2012	S12171	Lancaster	AP/STP	43,580	21.79
Non-Hazardous	11/1/2012	S12172	Lancaster	AP/STP	47,380	23.69
Non-Hazardous	11/1/2012	S12173	Lancaster	AP/STP	44,340	22.17
Non-Hazardous	11/1/2012	S12174	Lancaster	AP/STP	44,440	22.22
Non-Hazardous	11/1/2012	S12176	Lancaster	AP/STP	46,900	23.45
Non-Hazardous	11/2/2012	S12177	Lancaster	AP/STP	44,580	22.29
Non-Hazardous	11/2/2012	S12178	Lancaster	AP/STP	47,960	23.98
Non-Hazardous	11/2/2012	S12179	Lancaster	AP/STP	45,880	22.94
Non-Hazardous	11/2/2012	S12180	Lancaster	AP/STP	50,300	25.15
Non-Hazardous	11/5/2012	S12181	Lancaster	AP/STP	45,300	22.65
Non-Hazardous	11/5/2012	S12182	Lancaster	AP/STP	45,260	22.63
Non-Hazardous	11/5/2012	S12183	Lancaster	AP/STP	49,100	24.55
Non-Hazardous	11/5/2012	S12184	Lancaster	AP/STP	48,740	24.37
Non-Hazardous	11/6/2012	S12185	Lancaster	AP/STP	45,220	22.61
Non-Hazardous	11/6/2012	S12186	Lancaster	AP/STP	43,840	21.92
Non-Hazardous	11/6/2012	S12187	Lancaster	AP/STP	45,520	22.76
Non-Hazardous	11/6/2012	S12188	Lancaster	AP/STP	45,480	22.74
Non-Hazardous	11/7/2012	S12190	Lancaster	AP/STP	46,460	23.23
Non-Hazardous	11/7/2012	S12191	Lancaster	AP/STP	44,800	22.40
Non-Hazardous	11/8/2012	S12192	Lancaster	AP/STP	45,560	22.78
Non-Hazardous	11/8/2012	S12193	Lancaster	AP/STP	46,700	23.35
Non-Hazardous	11/8/2012	S12194	Lancaster	AP/STP	45,980	22.99
AP/STP TOTAL					8,461,966	4,231

Appendix I - Table I-1
Offsite Disposal Records - AP/STP ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-1

Waste Classification ¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
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Notes

¹ Soils classified as non-hazardous or hazardous with radionuclides above Look-up Table values were transported to Energy Solutions for disposal.

² Half of the total load weight included in table since approximately half of load was soil from AP/STP-1C-1.

Energy Solutions - Energy Solutions Clive Disposal Site, Clive, Utah
Lancaster - Lancaster Recycle and Disposal Facility, Lancaster, California

Appendix I - Table I-2
Offsite Disposal Records - ELV ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-2

Waste Classification ¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	11/14/12	N12004	Lancaster	ELV-1C	46,380	23.19
Non-Hazardous	11/14/12	N12005	Lancaster	ELV-1C	46,300	23.15
Non-Hazardous	11/15/12	N12006	Lancaster	ELV-1C	44,920	22.46
Non-Hazardous	11/15/12	N12007	Lancaster	ELV-1C	46,720	23.36
Non-Hazardous	11/16/12	N12008	Lancaster	ELV-1C	46,620	23.31
Non-Hazardous	11/16/12	N12009	Lancaster	ELV-1C	44,240	22.12
Non-Hazardous	11/19/12	N12010	Lancaster	ELV-1C	46,360	23.18
Non-Hazardous	11/19/12	N12011	Lancaster	ELV-1C	43,220	21.61
Non-Hazardous	11/20/12	N12012	Lancaster	ELV-1C	46,520	23.26
Non-Hazardous	11/20/12	N12013	Lancaster	ELV-1C	46,660	23.33
Non-Hazardous	11/21/12	N12014	Lancaster	ELV-1C	43,400	21.70
Non-Hazardous	11/21/12	N12015	Lancaster	ELV-1C	45,980	22.99
Non-Hazardous	11/21/12	N12016	Lancaster	ELV-1C	46,000	23.00
Non-Hazardous	11/21/12	N12017	Lancaster	ELV-1C	46,920	23.46
Non-Hazardous	11/26/12	N12018	Lancaster	ELV-1C	46,260	23.13
Non-Hazardous	11/26/12	N12019	Lancaster	ELV-1C	43,180	21.59
Non-Hazardous	11/26/12	N12020	Lancaster	ELV-1C	47,320	23.66
Non-Hazardous	11/26/12	N12021	Lancaster	ELV-1C	48,200	24.10
Non-Hazardous	11/26/12	N12022	Lancaster	ELV-1C	47,040	23.52
Non-Hazardous	11/26/12	N12023	Lancaster	ELV-1C	43,020	21.51
Non-Hazardous	11/26/12	N12024	Lancaster	ELV-1C	45,800	22.90
Non-Hazardous	11/26/12	N12025	Lancaster	ELV-1C	47,260	23.63
Non-Hazardous	11/26/12	N12026	Lancaster	ELV-1C	48,320	24.16
Non-Hazardous	11/26/12	N12027	Lancaster	ELV-1C	47,740	23.87
Non-Hazardous	11/27/12	N12028	Lancaster	ELV-1C	43,240	21.62
Non-Hazardous	11/27/12	N12029	Lancaster	ELV-1C	33,740	16.87
Non-Hazardous	02/21/13	N12030	Lancaster	ELV-1C	50,900	25.45
Non-Hazardous	02/21/13	N12031	Lancaster	ELV-1C	49,560	24.78
Non-Hazardous	02/25/13	N12032	Lancaster	ELV-1C	22,800	11.40
Non-Hazardous	02/28/13	N12033	Lancaster	ELV-1C	46,020	23.01
Non-Hazardous	02/28/13	N12034	Lancaster	ELV-1C	41,900	20.95
Non-Hazardous	11/21/13	N12289	Lancaster	ELV-1C	31,880	15.94
Hazardous	03/11/13	NH1301	Buttonwillow	ELV-1C	32,100	16.05
Hazardous	03/11/13	NH1302	Buttonwillow	ELV-1C	30,600	15.30
Hazardous	03/12/13	NH1303	Buttonwillow	ELV-1C	32,480	16.24
Hazardous	03/11/13	NH1304	Buttonwillow	ELV-1C	32,400	16.20
Hazardous	03/13/13	NH1305	Buttonwillow	ELV-1C	31,120	15.56
Hazardous	03/13/13	NH1306	Buttonwillow	ELV-1C	31,320	15.66
Hazardous	03/14/13	NH1307	Buttonwillow	ELV-1C	30,020	15.01
Hazardous	03/14/13	NH1308	Buttonwillow	ELV-1C	32,740	16.37
Hazardous	03/15/13	NH1309	Buttonwillow	ELV-1C	33,360	16.68
Hazardous	03/15/13	NH1310	Buttonwillow	ELV-1C	21,580	10.79
Hazardous	03/18/13	NH1311	Buttonwillow	ELV-1C	25,780	12.89
Hazardous	03/19/13	NH1312	Buttonwillow	ELV-1C	32,240	16.12
Hazardous	03/19/13	NH1313	Buttonwillow	ELV-1C	30,280	15.14
Hazardous	03/20/13	NH1314	Buttonwillow	ELV-1C	28,820	14.41
Hazardous	03/21/13	NH1316	Buttonwillow	ELV-1C	36,840	18.42

Appendix I - Table I-2
Offsite Disposal Records - ELV ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-2

Waste Classification ¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Hazardous	10/21/13	NH1476	Energy Solutions	ELV-1C	23,460	11.73
Hazardous	10/21/13	NH1477	Buttonwillow	ELV-1C	10,120	5.06
Hazardous	10/24/13	NH1478	Energy Solutions	ELV-1C	46,120	23.06
Hazardous	10/24/13	NH1479	Energy Solutions	ELV-1C	43,500	21.75
Hazardous	10/24/13	NH1480	Energy Solutions	ELV-1C	46,520	23.26
Hazardous	10/28/13	NH1481	Energy Solutions	ELV-1C	47,440	23.72
Hazardous	10/28/13	NH1482	Energy Solutions	ELV-1C	46,600	23.30
Hazardous	10/28/13	NH1483	Energy Solutions	ELV-1C	46,080	23.04
Hazardous	10/31/13	NH1485	Energy Solutions	ELV-1C	46,640	23.32
Hazardous	10/31/13	NH1486	Energy Solutions	ELV-1C	45,320	22.66
Hazardous	10/31/13	NH1487	Energy Solutions	ELV-1C	45,180	22.59
Hazardous	11/04/13	NH1488	Energy Solutions	ELV-1C	46,200	23.10
Hazardous	11/04/13	NH1489	Energy Solutions	ELV-1C	45,620	22.81
Hazardous	11/04/13	NH1490	Energy Solutions	ELV-1C	46,420	23.21
Hazardous	11/07/13	NH1491	Energy Solutions	ELV-1C	35,420	17.71
Hazardous	11/07/13	NH1492	Energy Solutions	ELV-1C	46,480	23.24
Hazardous	11/14/13	NH1495	Energy Solutions	ELV-1C	24,660	12.33
Hazardous	11/14/13	NH1496	Energy Solutions	ELV-1C	47,420	23.71
Hazardous	09/30/13	NH1453	Buttonwillow	ELV-1D	27,320	13.66
Hazardous	09/30/13	NH1454	Buttonwillow	ELV-1D	35,080	17.54
Hazardous	09/30/13	NH1455	Buttonwillow	ELV-1D	32,140	16.07
Hazardous	10/01/13	NH1457	Buttonwillow	ELV-1D	34,140	17.07
Hazardous	10/01/13	NH1458	Buttonwillow	ELV-1D	30,980	15.49
Hazardous	10/01/13	NH1459	Buttonwillow	ELV-1D	31,040	15.52
Hazardous	10/01/13	NH1460	Buttonwillow	ELV-1D	37,685	18.84
Hazardous	10/01/13	NH1461	Buttonwillow	ELV-1D	40,340	20.17
Hazardous	10/02/13	NH1462	Buttonwillow	ELV-1D	30,140	15.07
Hazardous	10/02/13	NH1463	Buttonwillow	ELV-1D	32,485	16.24
Hazardous	10/02/13	NH1464	Buttonwillow	ELV-1D	35,060	17.53
Hazardous	10/02/13	NH1465	Buttonwillow	ELV-1D	32,920	16.46
Hazardous	10/02/13	NH1466	Buttonwillow	ELV-1D	27,940	13.97
Hazardous	10/02/13	NH1468	Buttonwillow	ELV-1D	40,360	20.18
Hazardous	10/02/13	NH1469	Buttonwillow	ELV-1D	33,660	16.83
Hazardous	10/03/13	NH1471	Buttonwillow	ELV-1D	41,420	20.71
Hazardous	10/03/13	NH1472	Buttonwillow	ELV-1D	34,800	17.40
Hazardous	10/21/13	NH1473	Energy Solutions	ELV-1D	45,160	22.58
Hazardous	10/21/13	NH1474	Energy Solutions	ELV-1D	46,560	23.28
Hazardous	10/21/13	NH1476	Energy Solutions	ELV-1D	23,100	11.55
Hazardous	11/07/13	NH1491	Energy Solutions	ELV-1D	8,200	4.10
Hazardous	11/22/13	NH1508	Aragonite	ELV-1D	36,360	18.18
Hazardous	11/22/13	NH1509	Aragonite	ELV-1D	31,180	15.59
ELV-1C TOTAL					2,625,300	1,313
ELV-1D TOTAL					768,070	384

Appendix I - Table I-2
Offsite Disposal Records - ELV ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-2

Waste Classification ¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
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Notes

¹ Soils classified as non-hazardous or hazardous with radionuclides above Look-up Table values were transported to Energy Solutions for disposal.

- Aragonite - Clean Harbors Aragonite Incineration Facility in Aragonite, Utah
- Buttonwillow - Clean Harbors Buttonwillow Landfill, Buttonwillow, California
- Energy Solutions - Energy Solutions Clive Disposal Site, Clive, Utah
- Lancaster - Lancaster Recycle and Disposal Facility, Lancaster, California

Appendix I - Table I-3
Offsite Disposal Records - IEL ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-3

Waste Classification	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Hazardous	5/2/2011	V5610	Buttonwillow	IEL-2	47,380	23.69
Hazardous	5/2/2011	V5611	Buttonwillow	IEL-2	45,740	22.87
Hazardous	5/2/2011	V5612	Buttonwillow	IEL-2	46,580	23.29
Hazardous	5/2/2011	V5613	Buttonwillow	IEL-2	47,440	23.72
Hazardous	5/2/2011	V5614	Buttonwillow	IEL-2	47,220	23.61
Hazardous	5/2/2011	V5615	Buttonwillow	IEL-2	47,606	23.80
Hazardous	5/2/2011	V5616	Buttonwillow	IEL-2	46,560	23.28
Hazardous	5/2/2011	V5617	Buttonwillow	IEL-2	45,720	22.86
Hazardous	5/2/2011	V5618	Buttonwillow	IEL-2	43,140	21.57
Hazardous	5/2/2011	V5619	Buttonwillow	IEL-2	46,820	23.41
Hazardous	5/3/2011	V5620	Buttonwillow	IEL-2	46,400	23.20
Hazardous	5/3/2011	V5621	Buttonwillow	IEL-2	44,880	22.44
Hazardous	5/3/2011	V5622	Buttonwillow	IEL-2	47,240	23.62
Hazardous	5/3/2011	V5623	Buttonwillow	IEL-2	45,820	22.91
Hazardous	5/3/2011	V5624	Buttonwillow	IEL-2	44,820	22.41
Hazardous	5/3/2011	V5625	Buttonwillow	IEL-2	46,460	23.23
Hazardous	5/3/2011	V5626	Buttonwillow	IEL-2	40,500	20.25
Hazardous	5/3/2011	V5627	Buttonwillow	IEL-2	46,120	23.06
Hazardous	5/3/2011	V5628	Buttonwillow	IEL-2	43,520	21.76
Hazardous	5/3/2011	V5629	Buttonwillow	IEL-2	38,460	19.23
Hazardous	5/4/2011	V5630	Buttonwillow	IEL-2	46,960	23.48
Hazardous	5/4/2011	V5631	Buttonwillow	IEL-2	44,420	22.21
Hazardous	5/4/2011	V5632	Buttonwillow	IEL-2	44,720	22.36
Hazardous	5/4/2011	V5633	Buttonwillow	IEL-2	44,860	22.43
Hazardous	5/4/2011	V5634	Buttonwillow	IEL-2	43,220	21.61
Hazardous	5/4/2011	V5635	Buttonwillow	IEL-2	44,260	22.13
Hazardous	5/4/2011	V5636	Buttonwillow	IEL-2	43,100	21.55
Hazardous	5/4/2011	V5637	Buttonwillow	IEL-2	44,820	22.41
Hazardous	5/4/2011	V5638	Buttonwillow	IEL-2	43,760	21.88
Hazardous	5/4/2011	V5639	Buttonwillow	IEL-2	42,360	21.18
Hazardous	5/5/2011	V5641	Buttonwillow	IEL-2	44,040	22.02
Hazardous	5/5/2011	V5642	Buttonwillow	IEL-2	47,000	23.50
Hazardous	5/5/2011	V5643	Buttonwillow	IEL-2	42,200	21.10
Hazardous	5/5/2011	V5644	Buttonwillow	IEL-2	45,620	22.81
Hazardous	5/5/2011	V5645	Buttonwillow	IEL-2	45,080	22.54
Hazardous	5/5/2011	V5646	Buttonwillow	IEL-2	46,340	23.17
Hazardous	5/5/2011	V5647	Buttonwillow	IEL-2	47,920	23.96
Hazardous	5/5/2011	V5648	Buttonwillow	IEL-2	43,540	21.77
Hazardous	5/5/2011	V5649	Buttonwillow	IEL-2	44,620	22.31
Hazardous	5/5/2011	V5650	Buttonwillow	IEL-2	44,300	22.15
Hazardous	5/20/2011	V5653	Buttonwillow	IEL-2	44,000	22.00
Hazardous	5/20/2011	V5654	Buttonwillow	IEL-2	47,220	23.61
Hazardous	5/20/2011	V5655	Buttonwillow	IEL-2	44,360	22.18
Hazardous	5/20/2011	V5656	Buttonwillow	IEL-2	47,400	23.70
Hazardous	5/20/2011	V5657	Buttonwillow	IEL-2	43,380	21.69
Hazardous	5/20/2011	V5658	Buttonwillow	IEL-2	42,800	21.40
Hazardous	5/20/2011	V5659	Buttonwillow	IEL-2	44,420	22.21

Appendix I - Table I-3
Offsite Disposal Records - IEL ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-3

Waste Classification	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Hazardous	5/20/2011	V5660	Buttonwillow	IEL-2	42,640	21.32
Hazardous	5/20/2011	V5661	Buttonwillow	IEL-2	41,220	20.61
Hazardous	5/20/2011	V5662	Buttonwillow	IEL-2	47,680	23.84
Hazardous	5/23/2011	V5664	Buttonwillow	IEL-2	41,860	20.93
Hazardous	5/23/2011	V5665	Buttonwillow	IEL-2	45,000	22.50
Hazardous	5/23/2011	V5666	Buttonwillow	IEL-2	47,500	23.75
Hazardous	5/23/2011	V5667	Buttonwillow	IEL-2	43,620	21.81
Hazardous	5/23/2011	V5668	Buttonwillow	IEL-2	42,300	21.15
Hazardous	5/23/2011	V5669	Buttonwillow	IEL-2	39,100	19.55
Hazardous	5/23/2011	V5670	Buttonwillow	IEL-2	45,340	22.67
Non-Hazardous	1/16/2013	S12209	Lancaster	IEL-3	46,660	23.33
Non-Hazardous	1/16/2013	S12210	Lancaster	IEL-3	44,740	22.37
Non-Hazardous	1/16/2013	S12211	Lancaster	IEL-3	46,620	23.31
Non-Hazardous	1/16/2013	S12213	Lancaster	IEL-3	44,100	22.05
Non-Hazardous	1/16/2013	S12214	Lancaster	IEL-3	45,660	22.83
Non-Hazardous	1/16/2013	S12215	Lancaster	IEL-3	45,000	22.50
Non-Hazardous	1/21/2013	S12221	Lancaster	IEL-3	44,840	22.42
Non-Hazardous	1/21/2013	S12222	Lancaster	IEL-3	46,160	23.08
Non-Hazardous	1/21/2013	S12230	Lancaster	IEL-3	45,380	22.69
Non-Hazardous	1/21/2013	S12231	Lancaster	IEL-3	46,060	23.03
Non-Hazardous	1/22/2013	S12232	Lancaster	IEL-3	44,540	22.27
Non-Hazardous	1/22/2013	S12233.5	Lancaster	IEL-3	49,020	24.51
Non-Hazardous	1/22/2013	S12233	Lancaster	IEL-3	42,700	21.35
Non-Hazardous	1/23/2013	S12237	Lancaster	IEL-3	44,520	22.26
Non-Hazardous	1/24/2013	S12240	Lancaster	IEL-3	42,600	21.30
Non-Hazardous	1/28/2013	S12241	Lancaster	IEL-3	48,100	24.05
Non-Hazardous	1/29/2013	S12242	Lancaster	IEL-3	45,660	22.83
Non-Hazardous	1/28/2013	S12243	Lancaster	IEL-3	46,640	23.32
Non-Hazardous	1/29/2013	S12244	Lancaster	IEL-3	44,200	22.10
Non-Hazardous	10/1/2013	S12449	Lancaster	IEL-3	22,260	11.13
IEL-2 TOTAL					2,551,406	1,276
IEL-3 TOTAL					885,460	443

Notes

Buttonwillow - Clean Harbors Buttonwillow Landfill, Buttonwillow, California
Lancaster - Lancaster Recycle and Disposal Facility, Lancaster, California

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	07/30/13	N12040	Lancaster	LOX-1B-1	46,100	23.05
Non-Hazardous	07/30/13	N12041	Lancaster	LOX-1B-1	48,040	24.02
Non-Hazardous	07/30/13	N12042	Lancaster	LOX-1B-1	50,720	25.36
Non-Hazardous	07/30/13	N12043	Lancaster	LOX-1B-1	47,040	23.52
Non-Hazardous	07/30/13	N12044	Lancaster	LOX-1B-1	47,360	23.68
Non-Hazardous	07/30/13	N12046	Lancaster	LOX-1B-1	47,740	23.87
Non-Hazardous	07/30/13	N12047	Lancaster	LOX-1B-1	46,860	23.43
Non-Hazardous	07/30/13	N12048	Lancaster	LOX-1B-1	48,400	24.20
Non-Hazardous	07/30/13	N12049	Lancaster	LOX-1B-1	50,580	25.29
Non-Hazardous	07/30/13	N12050	Lancaster	LOX-1B-1	48,840	24.42
Non-Hazardous	07/31/13	N12052	Lancaster	LOX-1B-1, -1B-2	46,040	23.02
Non-Hazardous	07/31/13	N12053	Lancaster	LOX-1B-1, -1B-2	48,500	24.25
Non-Hazardous	07/31/13	N12054	Lancaster	LOX-1B-1, -1B-2	50,540	25.27
Non-Hazardous	07/31/13	N12055	Lancaster	LOX-1B-1, -1B-2	46,840	23.42
Non-Hazardous	07/31/13	N12056	Lancaster	LOX-1B-1, -1B-2	48,820	24.41
Non-Hazardous	07/31/13	N12057	Lancaster	LOX-1B-1, -1B-2	48,440	24.22
Non-Hazardous	07/31/13	N12058	Lancaster	LOX-1B-1, -1B-2	44,820	22.41
Non-Hazardous	07/31/13	N12059	Lancaster	LOX-1B-1, -1B-2	42,400	21.20
Non-Hazardous	08/06/13	N12060	Lancaster	LOX-1B-1	45,600	22.80
Non-Hazardous	08/06/13	N12061	Lancaster	LOX-1B-3	46,860	23.43
Non-Hazardous	08/06/13	N12062	Lancaster	LOX-1B-3	48,580	24.29
Non-Hazardous	08/06/13	N12063	Lancaster	LOX-1B-3	50,200	25.10
Non-Hazardous	08/06/13	N12064	Lancaster	LOX-1B-1, -1B-3	47,360	23.68
Non-Hazardous	08/06/13	N12065	Lancaster	LOX-1B-3	48,040	24.02
Non-Hazardous	08/06/13	N12066	Lancaster	LOX-1B-3	47,200	23.60
Non-Hazardous	08/06/13	N12067	Lancaster	LOX-1B-3	48,280	24.14
Non-Hazardous	08/06/13	N12068	Lancaster	LOX-1B-3	49,120	24.56
Non-Hazardous	08/06/13	N12069	Lancaster	LOX-1B-3	47,540	23.77
Non-Hazardous	08/07/13	N12071	Lancaster	LOX-1B-3	46,020	23.01
Non-Hazardous	08/07/13	N12072	Lancaster	LOX-1B-3	48,140	24.07
Non-Hazardous	08/07/13	N12073	Lancaster	LOX-1B-3	49,340	24.67
Non-Hazardous	08/07/13	N12074	Lancaster	LOX-1B-3	49,780	24.89
Non-Hazardous	08/07/13	N12075	Lancaster	LOX-1B-3	46,720	23.36
Non-Hazardous	08/07/13	N12076	Lancaster	LOX-1B-3	42,800	21.40
Non-Hazardous	08/07/13	N12077	Lancaster	LOX-1B-3	49,100	24.55
Non-Hazardous	08/07/13	N12080	Lancaster	LOX-1B-3	49,600	24.80
Non-Hazardous	08/08/13	N12081	Lancaster	LOX-1B-3	47,200	23.60
Non-Hazardous	08/08/13	N12082	Lancaster	LOX-1B-3	49,820	24.91
Non-Hazardous	08/08/13	N12083	Lancaster	LOX-1B-3	47,640	23.82
Non-Hazardous	08/08/13	N12084	Lancaster	LOX-1B-3	44,200	22.10
Non-Hazardous	08/08/13	N12085	Lancaster	LOX-1B-3	49,140	24.57
Non-Hazardous	08/08/13	N12086	Lancaster	LOX-1B-3	47,300	23.65
Non-Hazardous	08/08/13	N12087	Lancaster	LOX-1B-3	47,660	23.83
Non-Hazardous	08/08/13	N12088	Lancaster	LOX-1B-3	46,300	23.15
Non-Hazardous	08/08/13	N12089	Lancaster	LOX-1B-3	49,930	24.97
Non-Hazardous	08/08/13	N12090	Lancaster	LOX-1B-3	47,660	23.83
Non-Hazardous	08/08/13	N12091	Lancaster	LOX-1B-3	48,980	24.49

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	08/08/13	N12092	Lancaster	LOX-1B-3	44,480	22.24
Non-Hazardous	08/08/13	N12093	Lancaster	LOX-1B-3	49,290	24.65
Non-Hazardous	08/08/13	N12094	Lancaster	LOX-1B-3	48,740	24.37
Non-Hazardous	08/08/13	N12095	Lancaster	LOX-1B-3	48,280	24.14
Non-Hazardous	08/08/13	N12096	Lancaster	LOX-1B-3	45,760	22.88
Non-Hazardous	08/09/13	N12097	Lancaster	LOX-1B-3	47,680	23.84
Non-Hazardous	08/09/13	N12098	Lancaster	LOX-1B-3	45,840	22.92
Non-Hazardous	08/09/13	N12099	Lancaster	LOX-1B-3	48,160	24.08
Non-Hazardous	08/09/13	N12100	Lancaster	LOX-1B-3	47,820	23.91
Non-Hazardous	08/09/13	N12101	Lancaster	LOX-1B-3	43,080	21.54
Non-Hazardous	08/09/13	N12102	Lancaster	LOX-1B-3	45,420	22.71
Non-Hazardous	08/09/13	N12103	Lancaster	LOX-1B-3	50,140	25.07
Non-Hazardous	08/09/13	N12104	Lancaster	LOX-1B-3	50,460	25.23
Non-Hazardous	08/09/13	N12105	Lancaster	LOX-1B-3	47,880	23.94
Non-Hazardous	08/09/13	N12106	Lancaster	LOX-1B-3	43,320	21.66
Non-Hazardous	08/09/13	N12107	Lancaster	LOX-1B-3	49,200	24.60
Non-Hazardous	08/09/13	N12108	Lancaster	LOX-1B-3	48,440	24.22
Non-Hazardous	08/09/13	N12109	Lancaster	LOX-1B-3	47,660	23.83
Non-Hazardous	08/09/13	N12110	Lancaster	LOX-1B-3	45,220	22.61
Non-Hazardous	08/09/13	N12111	Lancaster	LOX-1B-3	49,900	24.95
Non-Hazardous	08/12/13	N12112	Lancaster	LOX-1B-3	45,420	22.71
Non-Hazardous	08/12/13	N12113	Lancaster	LOX-1B-3	46,240	23.12
Non-Hazardous	08/12/13	N12114	Lancaster	LOX-1B-3	49,020	24.51
Non-Hazardous	08/12/13	N12115	Lancaster	LOX-1B-3	50,300	25.15
Non-Hazardous	08/12/13	N12116	Lancaster	LOX-1B-3	47,140	23.57
Non-Hazardous	08/12/13	N12117	Lancaster	LOX-1B-3	44,140	22.07
Non-Hazardous	08/12/13	N12118	Lancaster	LOX-1B-3	48,900	24.45
Non-Hazardous	08/12/13	N12119	Lancaster	LOX-1B-3	47,440	23.72
Non-Hazardous	08/12/13	N12120	Lancaster	LOX-1B-3	47,600	23.80
Non-Hazardous	08/12/13	N12121	Lancaster	LOX-1B-3	46,920	23.46
Non-Hazardous	08/12/13	N12122	Lancaster	LOX-1B-3	49,760	24.88
Non-Hazardous	08/12/13	N12123	Lancaster	LOX-1B-3	50,310	25.16
Non-Hazardous	08/12/13	N12124	Lancaster	LOX-1B-3	48,440	24.22
Non-Hazardous	08/12/13	N12125	Lancaster	LOX-1B-3	39,300	19.65
Non-Hazardous	08/12/13	N12126	Lancaster	LOX-1B-3	48,160	24.08
Non-Hazardous	08/12/13	N12127	Lancaster	LOX-1B-3	49,520	24.76
Non-Hazardous	08/13/13	N12128	Lancaster	LOX-1B-3	44,200	22.10
Non-Hazardous	08/13/13	N12129	Lancaster	LOX-1B-3	47,800	23.90
Non-Hazardous	08/13/13	N12130	Lancaster	LOX-1B-3	50,380	25.19
Non-Hazardous	08/13/13	N12131	Lancaster	LOX-1B-3	49,500	24.75
Non-Hazardous	08/13/13	N12132	Lancaster	LOX-1B-3	47,960	23.98
Non-Hazardous	08/13/13	N12133	Lancaster	LOX-1B-3	43,580	21.79
Non-Hazardous	08/13/13	N12134	Lancaster	LOX-1B-3	48,840	24.42
Non-Hazardous	08/13/13	N12135	Lancaster	LOX-1B-3	48,420	24.21
Non-Hazardous	08/13/13	N12136	Lancaster	LOX-1B-3	47,460	23.73
Non-Hazardous	08/13/13	N12137	Lancaster	LOX-1B-3	48,470	24.24
Non-Hazardous	08/13/13	N12138	Lancaster	LOX-1B-3	50,840	25.42

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	08/13/13	N12139	Lancaster	LOX-1B-3	49,240	24.62
Non-Hazardous	08/13/13	N12140	Lancaster	LOX-1B-3	48,640	24.32
Non-Hazardous	08/13/13	N12141	Lancaster	LOX-1B-3	43,760	21.88
Non-Hazardous	08/13/13	N12142	Lancaster	LOX-1B-3	49,320	24.66
Non-Hazardous	08/14/13	N12143	Lancaster	LOX-1B-3	44,260	22.13
Non-Hazardous	08/14/13	N12144	Lancaster	LOX-1B-3	47,200	23.60
Non-Hazardous	08/14/13	N12145	Lancaster	LOX-1B-3	48,200	24.10
Non-Hazardous	08/14/13	N12146	Lancaster	LOX-1B-3	49,040	24.52
Non-Hazardous	08/14/13	N12147	Lancaster	LOX-1B-3	49,720	24.86
Non-Hazardous	08/14/13	N12148	Lancaster	LOX-1B-3	47,700	23.85
Non-Hazardous	08/14/13	N12149	Lancaster	LOX-1B-3	43,980	21.99
Non-Hazardous	08/14/13	N12150	Lancaster	LOX-1B-3	48,880	24.44
Non-Hazardous	08/14/13	N12151	Lancaster	LOX-1B-3	47,060	23.53
Non-Hazardous	08/14/13	N12152	Lancaster	LOX-1B-3	48,400	24.20
Non-Hazardous	08/14/13	N12153	Lancaster	LOX-1B-3	49,010	24.51
Non-Hazardous	08/14/13	N12154	Lancaster	LOX-1B-3	50,500	25.25
Non-Hazardous	08/14/13	N12155	Lancaster	LOX-1B-3	49,900	24.95
Non-Hazardous	08/14/13	N12156	Lancaster	LOX-1B-3	44,080	22.04
Non-Hazardous	08/14/13	N12157	Lancaster	LOX-1B-3	47,980	23.99
Non-Hazardous	08/15/13	N12158	Lancaster	LOX-1B-3	45,700	22.85
Non-Hazardous	08/15/13	N12159	Lancaster	LOX-1B-3	48,420	24.21
Non-Hazardous	08/15/13	N12160	Lancaster	LOX-1B-3	50,160	25.08
Non-Hazardous	08/15/13	N12161	Lancaster	LOX-1B-3	47,920	23.96
Non-Hazardous	08/15/13	N12162	Lancaster	LOX-1B-3	42,780	21.39
Non-Hazardous	08/15/13	N12163	Lancaster	LOX-1B-3	47,360	23.68
Non-Hazardous	08/15/13	N12164	Lancaster	LOX-1B-3	47,740	23.87
Non-Hazardous	08/15/13	N12165	Lancaster	LOX-1B-3	47,080	23.54
Non-Hazardous	08/15/13	N12166	Lancaster	LOX-1B-3	47,540	23.77
Non-Hazardous	08/15/13	N12167	Lancaster	LOX-1B-3	49,540	24.77
Non-Hazardous	08/15/13	N12168	Lancaster	LOX-1B-3	48,020	24.01
Non-Hazardous	08/15/13	N12169	Lancaster	LOX-1B-2	50,620	25.31
Non-Hazardous	08/15/13	N12170	Lancaster	LOX-1B-2	50,260	25.13
Non-Hazardous	08/15/13	N12171	Lancaster	LOX-1B-2	48,980	24.49
Non-Hazardous	08/15/13	N12172	Lancaster	LOX-1B-2	44,080	22.04
Non-Hazardous	08/15/13	N12173	Lancaster	LOX-1B-2	47,820	23.91
Non-Hazardous	08/15/13	N12174	Lancaster	LOX-1B-2	49,940	24.97
Non-Hazardous	08/15/13	N12175	Lancaster	LOX-1B-2, -1B-3	50,160	25.08
Non-Hazardous	08/15/13	N12176	Lancaster	LOX-1B-2	49,820	24.91
Non-Hazardous	08/16/13	N12177	Lancaster	LOX-1B-1	46,680	23.34
Non-Hazardous	08/16/13	N12178	Lancaster	LOX-1B-1	50,480	25.24
Non-Hazardous	08/16/13	N12179	Lancaster	LOX-1B-1	48,860	24.43
Non-Hazardous	08/16/13	N12180	Lancaster	LOX-1B-1	48,040	24.02
Non-Hazardous	08/16/13	N12181	Lancaster	LOX-1B-1	45,420	22.71
Non-Hazardous	08/16/13	N12182	Lancaster	LOX-1B-1	48,240	24.12
Non-Hazardous	08/16/13	N12183	Lancaster	LOX-1B-1	48,540	24.27
Non-Hazardous	08/16/13	N12184	Lancaster	LOX-1B-1	48,220	24.11
Non-Hazardous	08/16/13	N12185	Lancaster	LOX-1B-1	45,840	22.92

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	08/16/13	N12186	Lancaster	LOX-1B-1	47,680	23.84
Non-Hazardous	08/16/13	N12187	Lancaster	LOX-1B-1	50,380	25.19
Non-Hazardous	08/16/13	N12188	Lancaster	LOX-1B-1	48,440	24.22
Non-Hazardous	08/16/13	N12189	Lancaster	LOX-1B-1, -1B-2, -1B-3	48,280	24.14
Non-Hazardous	08/16/13	N12190	Lancaster	LOX-1B-1, -1B-2, -1B-3	42,360	21.18
Non-Hazardous	08/16/13	N12191	Lancaster	LOX-1B-1	47,660	23.83
Non-Hazardous	08/16/13	N12192	Lancaster	LOX-1B-1	48,200	24.10
Non-Hazardous	08/20/13	N12193	Lancaster	LOX-1B-2	47,900	23.95
Non-Hazardous	08/20/13	N12194	Lancaster	LOX-1B-2	41,460	20.73
Non-Hazardous	08/20/13	N12195	Lancaster	LOX-1B-2	48,460	24.23
Non-Hazardous	08/20/13	N12196	Lancaster	LOX-1B-2	49,800	24.90
Non-Hazardous	08/20/13	N12197	Lancaster	LOX-1B-2	47,500	23.75
Non-Hazardous	08/20/13	N12198	Lancaster	LOX-1B-2	48,640	24.32
Non-Hazardous	08/20/13	N12199	Lancaster	LOX-1B-2	43,680	21.84
Non-Hazardous	08/20/13	N12200	Lancaster	LOX-1B-2	41,320	20.66
Non-Hazardous	08/20/13	N12201	Lancaster	LOX-1B-2	45,280	22.64
Non-Hazardous	08/20/13	N12202	Lancaster	LOX-1B-2	46,720	23.36
Non-Hazardous	08/20/13	N12203	Lancaster	LOX-1B-2	44,780	22.39
Non-Hazardous	08/20/13	N12204	Lancaster	LOX-1B-2	48,900	24.45
Non-Hazardous	08/20/13	N12205	Lancaster	LOX-1B-2	49,240	24.62
Non-Hazardous	08/20/13	N12206	Lancaster	LOX-1B-2	49,560	24.78
Non-Hazardous	08/20/13	N12207	Lancaster	LOX-1B-2	44,060	22.03
Non-Hazardous	08/20/13	N12208	Lancaster	LOX-1B-2	46,920	23.46
Non-Hazardous	08/20/13	N12209	Lancaster	LOX-1B-2	44,580	22.29
Non-Hazardous	08/21/13	N12210	Lancaster	LOX-1B-2	43,000	21.50
Non-Hazardous	08/21/13	N12211	Lancaster	LOX-1B-2	46,000	23.00
Non-Hazardous	08/21/13	N12212	Lancaster	LOX-1B-2	46,620	23.31
Non-Hazardous	08/21/13	N12213	Lancaster	LOX-1B-2	46,240	23.12
Non-Hazardous	08/21/13	N12214	Lancaster	LOX-1B-2	48,200	24.10
Non-Hazardous	08/21/13	N12215	Lancaster	LOX-1B-2	49,180	24.59
Non-Hazardous	08/21/13	N12216	Lancaster	LOX-1B-2	47,860	23.93
Non-Hazardous	08/21/13	N12217	Lancaster	LOX-1B-2	48,300	24.15
Non-Hazardous	08/21/13	N12218	Lancaster	LOX-1B-2	45,740	22.87
Non-Hazardous	08/21/13	N12219	Lancaster	LOX-1B-2	43,660	21.83
Non-Hazardous	08/21/13	N12220	Lancaster	LOX-1B-3	43,340	21.67
Non-Hazardous	08/21/13	N12221	Lancaster	LOX-1B-3	48,540	24.27
Non-Hazardous	08/21/13	N12222	Lancaster	LOX-1B-3	50,780	25.39
Non-Hazardous	08/21/13	N12223	Lancaster	LOX-1B-3	45,680	22.84
Non-Hazardous	08/21/13	N12224	Lancaster	LOX-1B-3	47,380	23.69
Non-Hazardous	08/21/13	N12225	Lancaster	LOX-1B-2	47,400	23.70
Non-Hazardous	08/21/13	N12226	Lancaster	LOX-1B-2	47,360	23.68
Non-Hazardous	08/21/13	N12227	Lancaster	LOX-1B-2	48,200	24.10
Non-Hazardous	08/21/13	N12228	Lancaster	LOX-1B-2	46,100	23.05
Non-Hazardous	08/21/13	N12229	Lancaster	LOX-1B-2	45,240	22.62
Non-Hazardous	08/22/13	N12230	Lancaster	LOX-1B-3	42,200	21.10
Non-Hazardous	08/22/13	N12231	Lancaster	LOX-1B-3	46,500	23.25
Non-Hazardous	08/22/13	N12232	Lancaster	LOX-1B-3	44,640	22.32

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	08/22/13	N12233	Lancaster	LOX-1B-3	45,600	22.80
Non-Hazardous	08/22/13	N12234	Lancaster	LOX-1B-3	49,440	24.72
Non-Hazardous	08/22/13	N12235	Lancaster	LOX-1B-3	50,340	25.17
Non-Hazardous	08/22/13	N12236	Lancaster	LOX-1B-3	46,400	23.20
Non-Hazardous	08/22/13	N12237	Lancaster	LOX-1B-3	48,720	24.36
Non-Hazardous	08/22/13	N12238	Lancaster	LOX-1B-1	41,820	20.91
Non-Hazardous	08/22/13	N12239	Lancaster	LOX-1B-1	46,020	23.01
Non-Hazardous	08/22/13	N12240	Lancaster	LOX-1B-1	45,620	22.81
Non-Hazardous	08/22/13	N12241	Lancaster	LOX-1B-2	48,400	24.20
Non-Hazardous	08/22/13	N12242	Lancaster	LOX-1B-2	48,160	24.08
Non-Hazardous	08/22/13	N12243	Lancaster	LOX-1B-2	50,420	25.21
Non-Hazardous	08/22/13	N12244	Lancaster	LOX-1B-2	48,440	24.22
Non-Hazardous	08/22/13	N12245	Lancaster	LOX-1B-2	49,160	24.58
Non-Hazardous	08/23/13	N12246	Lancaster	LOX-1B-2	45,720	22.86
Non-Hazardous	08/23/13	N12247	Lancaster	LOX-1B-2	45,420	22.71
Non-Hazardous	08/23/13	N12248	Lancaster	LOX-1B-2	45,620	22.81
Non-Hazardous	08/23/13	N12249	Lancaster	LOX-1B-2	46,080	23.04
Non-Hazardous	08/23/13	N12250	Lancaster	LOX-1B-2	50,430	25.22
Non-Hazardous	08/23/13	N12251	Lancaster	LOX-1B-2	46,140	23.07
Non-Hazardous	08/23/13	N12252	Lancaster	LOX-1B-2	45,860	22.93
Non-Hazardous	08/23/13	N12253	Lancaster	LOX-1B-2	48,360	24.18
Non-Hazardous	08/23/13	N12254	Lancaster	LOX-1B-2	45,260	22.63
Non-Hazardous	08/23/13	N12255	Lancaster	LOX-1B-2	44,240	22.12
Non-Hazardous	08/23/13	N12256	Lancaster	LOX-1B-2	47,020	23.51
Non-Hazardous	08/23/13	N12257	Lancaster	LOX-1B-2	48,360	24.18
Non-Hazardous	08/23/13	N12258	Lancaster	LOX-1B-2	48,100	24.05
Non-Hazardous	08/23/13	N12259	Lancaster	LOX-1B-2	47,240	23.62
Non-Hazardous	08/23/13	N12260	Lancaster	LOX-1B-2	50,540	25.27
Non-Hazardous	08/23/13	N12261	Lancaster	LOX-1B-2	48,840	24.42
Non-Hazardous	08/27/13	N12262	Lancaster	LOX-1B-2	44,780	22.39
Non-Hazardous	08/27/13	N12263	Lancaster	LOX-1B-2	45,780	22.89
Non-Hazardous	08/27/13	N12264	Lancaster	LOX-1B-2	50,160	25.08
Non-Hazardous	08/27/13	N12265	Lancaster	LOX-1B-2	47,780	23.89
Non-Hazardous	08/27/13	N12266	Lancaster	LOX-1B-2	50,500	25.25
Non-Hazardous	08/27/13	N12267	Lancaster	LOX-1B-2	44,700	22.35
Non-Hazardous	08/27/13	N12268	Lancaster	LOX-1B-2	47,940	23.97
Non-Hazardous	08/27/13	N12269	Lancaster	LOX-1B-2	50,640	25.32
Non-Hazardous	08/27/13	N12270	Lancaster	LOX-1B-2	48,780	24.39
Non-Hazardous	08/27/13	N12271	Lancaster	LOX-1B-2	50,080	25.04
Non-Hazardous	08/28/13	N12272	Lancaster	LOX-1B-2, -1B-3	43,600	21.80
Non-Hazardous	08/28/13	N12273	Lancaster	LOX-1B-2, -1B-3	44,920	22.46
Non-Hazardous	08/28/13	N12274	Lancaster	LOX-1B-2, -1B-3	50,480	25.24
Non-Hazardous	08/28/13	N12275	Lancaster	LOX-1B-2, -1B-3	50,300	25.15
Non-Hazardous	08/28/13	N12276	Lancaster	LOX-1B-2, -1B-3	47,820	23.91
Non-Hazardous	08/28/13	N12277	Lancaster	LOX-1B-2, -1B-3	45,240	22.62
Non-Hazardous	08/28/13	N12278	Lancaster	LOX-1B-2, -1B-3	50,320	25.16
Non-Hazardous	08/28/13	N12279	Lancaster	LOX-1B-2, -1B-3	49,840	24.92

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification ¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Non-Hazardous	08/29/13	N12280	Lancaster	LOX-1B-2, -1B-3	47,060	23.53
Non-Hazardous	08/29/13	N12281	Lancaster	LOX-1B-2, -1B-3	50,280	25.14
Non-Hazardous	08/29/13	N12282	Lancaster	LOX-1B-2, -1B-3	47,800	23.90
Non-Hazardous	08/29/13	N12283	Lancaster	LOX-1B-2, -1B-3	48,100	24.05
Non-Hazardous	08/29/13	N12284	Lancaster	LOX-1B-2, -1B-3	49,200	24.60
Non-Hazardous	08/29/13	N12285	Lancaster	LOX-1B-2, -1B-3	30,740	15.37
Non-Hazardous	11/07/13	N12287	Energy Solutions	AP/STP-1C-1, LOX-1B-3 ²	19,500	9.75
Non-Hazardous	11/14/13	N12288	Energy Solutions	LOX-1B-3	38,740	19.37
Hazardous	07/22/13	NH1323	Buttonwillow	LOX-1B-3	47,340	23.67
Hazardous	07/22/13	NH1324	Buttonwillow	LOX-1B-3	48,060	24.03
Hazardous	07/22/13	NH1325	Buttonwillow	LOX-1B-3	46,540	23.27
Hazardous	07/22/13	NH1326	Buttonwillow	LOX-1B-3	48,200	24.10
Hazardous	07/22/13	NH1327	Buttonwillow	LOX-1B-3	48,620	24.31
Hazardous	07/22/13	NH1328	Buttonwillow	LOX-1B-3	48,340	24.17
Hazardous	07/22/13	NH1329	Buttonwillow	LOX-1B-3	45,760	22.88
Hazardous	07/22/13	NH1330	Buttonwillow	LOX-1B-3	46,860	23.43
Hazardous	07/22/13	NH1331	Buttonwillow	LOX-1B-3	47,160	23.58
Hazardous	07/23/13	NH1332	Buttonwillow	LOX-1B-3	47,640	23.82
Hazardous	07/23/13	NH1333	Buttonwillow	LOX-1B-3	48,240	24.12
Hazardous	07/23/13	NH1334	Buttonwillow	LOX-1B-3	48,300	24.15
Hazardous	07/23/13	NH1335	Buttonwillow	LOX-1B-3	47,960	23.98
Hazardous	07/23/13	NH1336	Buttonwillow	LOX-1B-3	48,600	24.30
Hazardous	07/23/13	NH1337	Buttonwillow	LOX-1B-3	49,820	24.91
Hazardous	07/23/13	NH1338	Buttonwillow	LOX-1B-3	47,580	23.79
Hazardous	07/25/13	NH1339	Buttonwillow	LOX-1B-3	29,950	14.98
Hazardous	07/25/13	NH1340	Buttonwillow	LOX-1B-3	27,580	13.79
Hazardous	07/25/13	NH1341	Buttonwillow	LOX-1B-3	27,760	13.88
Hazardous	07/25/13	NH1342	Buttonwillow	LOX-1B-3	29,480	14.74
Hazardous	07/25/13	NH1343	Buttonwillow	LOX-1B-3	28,300	14.15
Hazardous	07/25/13	NH1344	Buttonwillow	LOX-1B-3	33,000	16.50
Hazardous	07/25/13	NH1345	Buttonwillow	LOX-1B-3	29,460	14.73
Hazardous	07/25/13	NH1347	Buttonwillow	LOX-1B-3	29,020	14.51
Hazardous	07/25/13	NH1348	Buttonwillow	LOX-1B-3	32,240	16.12
Hazardous	07/25/13	NH1349	Buttonwillow	LOX-1B-3	28,160	14.08
Hazardous	07/26/13	NH1350	Buttonwillow	LOX-1B-3	33,660	16.83
Hazardous	07/26/13	NH1351	Buttonwillow	LOX-1B-3	32,510	16.26
Hazardous	07/26/13	NH1352	Buttonwillow	LOX-1B-3	31,520	15.76
Hazardous	07/26/13	NH1353	Buttonwillow	LOX-1B-3	31,380	15.69
Hazardous	07/26/13	NH1354	Buttonwillow	LOX-1B-3	31,545	15.77
Hazardous	07/26/13	NH1355	Buttonwillow	LOX-1B-3	29,160	14.58
Hazardous	07/26/13	NH1356	Buttonwillow	LOX-1B-3	31,120	15.56
Hazardous	07/26/13	NH1357	Buttonwillow	LOX-1B-3	29,660	14.83
Hazardous	07/29/13	NH1358	Buttonwillow	LOX-1B-3	36,840	18.42
Hazardous	07/29/13	NH1359	Buttonwillow	LOX-1B-3	36,060	18.03
Hazardous	07/29/13	NH1360	Buttonwillow	LOX-1B-3	36,540	18.27
Hazardous	07/29/13	NH1361	Buttonwillow	LOX-1B-3	35,780	17.89
Hazardous	07/29/13	NH1362	Buttonwillow	LOX-1B-3	32,540	16.27

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Hazardous	07/29/13	NH1363	Buttonwillow	LOX-1B-3	36,900	18.45
Hazardous	07/29/13	NH1364	Buttonwillow	LOX-1B-3	33,440	16.72
Hazardous	07/29/13	NH1365	Buttonwillow	LOX-1B-3	34,000	17.00
Hazardous	07/29/13	NH1366	Buttonwillow	LOX-1B-3	28,560	14.28
Hazardous	07/29/13	NH1367	Buttonwillow	LOX-1B-3	28,580	14.29
Hazardous	07/29/13	NH1368	Buttonwillow	LOX-1B-3	29,820	14.91
Hazardous	07/29/13	NH1369	Buttonwillow	LOX-1B-3	30,520	15.26
Hazardous	07/29/13	NH1370	Buttonwillow	LOX-1B-3	29,080	14.54
Hazardous	07/30/13	NH1371	Buttonwillow	LOX-1B-3	31,480	15.74
Hazardous	07/30/13	NH1372	Buttonwillow	LOX-1B-3	29,420	14.71
Hazardous	07/30/13	NH1373	Buttonwillow	LOX-1B-3	28,080	14.04
Hazardous	07/30/13	NH1374	Buttonwillow	LOX-1B-3	28,520	14.26
Hazardous	07/30/13	NH1376	Buttonwillow	LOX-1B-3	26,340	13.17
Hazardous	07/30/13	NH1377	Buttonwillow	LOX-1B-3	28,120	14.06
Hazardous	07/30/13	NH1378	Buttonwillow	LOX-1B-3	28,005	14.00
Hazardous	07/30/13	NH1379	Buttonwillow	LOX-1B-3	28,660	14.33
Hazardous	07/30/13	NH1380	Buttonwillow	LOX-1B-3	29,160	14.58
Hazardous	07/30/13	NH1381	Buttonwillow	LOX-1B-3	30,580	15.29
Hazardous	07/30/13	NH1382	Buttonwillow	LOX-1B-3	29,840	14.92
Hazardous	07/31/13	NH1383	Buttonwillow	LOX-1B-3	25,340	12.67
Hazardous	07/31/13	NH1384	Buttonwillow	LOX-1B-3	32,260	16.13
Hazardous	07/31/13	NH1385	Buttonwillow	LOX-1B-3	36,070	18.04
Hazardous	07/31/13	NH1386	Buttonwillow	LOX-1B-3	37,540	18.77
Hazardous	07/31/13	NH1387	Buttonwillow	LOX-1B-3	32,740	16.37
Hazardous	07/31/13	NH1388	Buttonwillow	LOX-1B-3	30,160	15.08
Hazardous	07/31/13	NH1389	Buttonwillow	LOX-1B-3	28,680	14.34
Hazardous	07/31/13	NH1390	Buttonwillow	LOX-1B-3	32,380	16.19
Hazardous	08/01/13	NH1391	Buttonwillow	LOX-1B-3	28,400	14.20
Hazardous	08/01/13	NH1392	Buttonwillow	LOX-1B-3	33,000	16.50
Hazardous	08/01/13	NH1393	Buttonwillow	LOX-1B-3	30,460	15.23
Hazardous	08/01/13	NH1394	Buttonwillow	LOX-1B-3	30,780	15.39
Hazardous	08/01/13	NH1395	Buttonwillow	LOX-1B-3	28,960	14.48
Hazardous	08/01/13	NH1396	Buttonwillow	LOX-1B-3	31,540	15.77
Hazardous	08/01/13	NH1397	Buttonwillow	LOX-1B-3	29,800	14.90
Hazardous	08/01/13	NH1398	Buttonwillow	LOX-1B-3	33,040	16.52
Hazardous	08/01/13	NH1399	Buttonwillow	LOX-1B-3	39,580	19.79
Hazardous	08/02/13	NH1400	Buttonwillow	LOX-1B-3	30,380	15.19
Hazardous	08/02/13	NH1401	Buttonwillow	LOX-1B-3	36,395	18.20
Hazardous	07/26/13	NH1402	Buttonwillow	LOX-1B-3	30,870	15.44
Hazardous	08/02/13	NH1403	Buttonwillow	LOX-1B-3	38,440	19.22
Hazardous	08/02/13	NH1404	Buttonwillow	LOX-1B-3	39,750	19.88
Hazardous	08/02/13	NH1405	Buttonwillow	LOX-1B-3	28,220	14.11
Hazardous	08/02/13	NH1406	Buttonwillow	LOX-1B-3	32,060	16.03
Hazardous	08/02/13	NH1407	Buttonwillow	LOX-1B-3	30,280	15.14
Hazardous	08/02/13	NH1408	Buttonwillow	LOX-1B-3	32,480	16.24
Hazardous	08/02/13	NH1409	Buttonwillow	LOX-1B-3	31,740	15.87
Hazardous	08/02/13	NH1410	Buttonwillow	LOX-1B-3	36,800	18.40

Appendix I - Table I-4
Offsite Disposal Records - LOX ISRA Areas
The Boeing Company
Santa Susana Field Laboartory

Table I-4

Waste Classification ¹	Date of Shipment	SSFL Manifest Number	Facility Name	ISRA Area	Weight Shipped (Pounds)	Weight Shipped (Tons)
Hazardous	08/02/13	NH1411	Buttonwillow	LOX-1B-3	33,260	16.63
Hazardous	08/05/13	NH1413	Buttonwillow	LOX-1B-3	31,700	15.85
Hazardous	08/05/13	NH1414	Buttonwillow	LOX-1B-3	28,840	14.42
Hazardous	08/05/13	NH1415	Buttonwillow	LOX-1B-3	26,820	13.41
Hazardous	08/05/13	NH1416	Buttonwillow	LOX-1B-3	32,540	16.27
Hazardous	08/05/13	NH1417	Buttonwillow	LOX-1B-3	39,000	19.50
Hazardous	08/05/13	NH1418	Buttonwillow	LOX-1B-3	30,740	15.37
Hazardous	08/05/13	NH1419	Buttonwillow	LOX-1B-3	37,520	18.76
Hazardous	08/05/13	NH1420	Buttonwillow	LOX-1B-3	29,740	14.87
Hazardous	08/05/13	NH1421	Buttonwillow	LOX-1B-3	32,625	16.31
Hazardous	08/05/13	NH1422	Buttonwillow	LOX-1B-3	31,380	15.69
Hazardous	08/05/13	NH1423	Buttonwillow	LOX-1B-3	33,200	16.60
Hazardous	08/06/13	NH1424	Buttonwillow	LOX-1B-3	26,840	13.42
Hazardous	08/06/13	NH1425	Buttonwillow	LOX-1B-3	26,840	13.42
Hazardous	08/06/13	NH1426	Buttonwillow	LOX-1B-3	32,960	16.48
Hazardous	08/07/13	NH1427	Buttonwillow	LOX-1B-3	29,660	14.83
Hazardous	08/09/13	NH1428	Buttonwillow	LOX-1B-3	22,080	11.04
Hazardous	08/09/13	NH1429	Buttonwillow	LOX-1B-3	28,600	14.30
Hazardous	08/09/13	NH1430	Buttonwillow	LOX-1B-3	35,200	17.60
Hazardous	08/21/13	NH1431	Buttonwillow	LOX-1B-3	36,140	18.07
Hazardous	08/21/13	NH1432	Buttonwillow	LOX-1B-3	34,680	17.34
Hazardous	08/21/13	NH1433	Buttonwillow	LOX-1B-3	34,200	17.10
Hazardous	08/21/13	NH1434	Buttonwillow	LOX-1B-3	35,100	17.55
Hazardous	08/21/13	NH1435	Buttonwillow	LOX-1B-3	33,080	16.54
Hazardous	08/21/13	NH1436	Buttonwillow	LOX-1B-3	34,780	17.39
Hazardous	08/21/13	NH1437	Buttonwillow	LOX-1B-3	34,060	17.03
Hazardous	08/22/13	NH1438	Buttonwillow	LOX-1B-3	33,220	16.61
Hazardous	08/22/13	NH1439	Buttonwillow	LOX-1B-2	29,480	14.74
Hazardous	08/27/13	NH1440	Buttonwillow	LOX-1B-2	21,700	10.85
Hazardous	08/28/13	NH1441	Buttonwillow	LOX-1B-2	34,560	17.28
Hazardous	08/28/13	NH1442	Buttonwillow	LOX-1B-2	34,040	17.02
Hazardous	08/28/13	NH1443	Buttonwillow	LOX-1B-2	28,380	14.19
Hazardous	09/09/13	NH1447	Buttonwillow	LOX-1B-2	34,000	17.00
Hazardous	09/10/13	NH1448	Buttonwillow	LOX-1B-2	31,660	15.83
Hazardous	09/11/13	NH1449	Buttonwillow	LOX-1B-2	19,700	9.85
Hazardous	09/12/13	NH1450	Buttonwillow	LOX-1B-2	31,440	15.72
Hazardous	09/13/13	NH1451	Buttonwillow	LOX-1B-2	30,160	15.08
Non-Hazardous	11/14/13	NH1495 ³	Energy Solutions	LOX-1B-3	22,860	11.43
LOX TOTAL					15,633,280	7,817

Notes

¹ Soils classified as non-hazardous or hazardous with radionuclides above Look-up Table values were transported to Energy Solutions for disposal.

² Half of the total load weight included in table since approximately half of load was soil from LOX-1B-3.

³ Weight shown is from Boeing's internal tracking spreadsheet.

Buttonwillow - Clean Harbors Buttonwillow Landfill, Buttonwillow, California

Energy Solutions - Energy Solutions Clive Disposal Site, Clive, Utah

Lancaster - Lancaster Recycle and Disposal Facility, Lancaster, California