

US EPA ARCHIVE DOCUMENT

**Schedule 1: LCC Closure Projects, Division of State Parks, DLNR**

District	State Parks	# of LCCs	Facility	Alternative treatment technology ("ATT")	ATT Design	Construction Bidding	Construction	Final Inspection	Approval to Operate	LCC Closure	Engineer's Report
					Completion Date	Advertise Date	Start Date	Date	Date	Date	Send Date
Oahu (8 parks)	Heeia SP	1	Pavilion Comfort Station	Septic tank/Seepage pit	4/30/2006	6/30/2006	12/31/2006	8/31/2007	9/30/2007	11/30/2007	12/31/2007
	Kaena Point SP	1	Comfort Station	Septic tank/Seepage pit	4/30/2006	6/30/2006	12/31/2006	10/31/2007	11/30/2007	1/31/2008	2/28/2008
	Kahana Valley SP Boat Ramp	1	Comfort Station	Aerobic unit/Seepage pit	6/30/2006	8/31/2006	2/28/2007	11/30/2007	12/31/2007	2/28/2008	3/31/2008
	Keaiwa Heiau SRA	1	(Camping Area) Comfort Station	Septic tank/Seepage pit	10/31/2005	12/31/2005	6/30/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007
		1	(Upper Area) Comfort Station	Septic tank/Seepage pit	10/31/2005	12/31/2005	6/30/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007
	Makiki Valley SP	1	Comfort Station	Septic tank/Absorption bed	8/31/2005	10/31/2005	4/30/2006	12/31/2006	1/31/2007	3/31/2007	4/30/2007
	Malaekahana SRA (Kahuku Section)	1	Day Use Area Comfort Station	Septic tank/Leach field	6/30/2006	8/31/2006	2/28/2007	10/31/2007	11/30/2007	1/31/2008	2/28/2008
	Puu Ualakaa Wayside	1	Comfort Station	Septic tank/Leach field	7/31/2005	9/30/2005	3/31/2006	12/31/2006	1/31/2007	3/31/2007	4/30/2007
Queen Emma Summer Palace	1		Sewer connection	1/31/2006	3/31/2006	9/30/2006	7/31/2007	8/31/2007	10/31/2007	11/30/2007	
Oahu Total		9									
Maui: Maui and Molokai (4 parks)	Iao Valley State Monument	2	Comfort Station	Septic tank/Seepage pit	11/30/2005	1/31/2006	7/31/2006	4/30/2007	5/31/2007	7/31/2007	8/31/2007
	Pua Kaa SW	1	Comfort Station	Aerobic unit/Absorption bed	7/31/2006	9/30/2006	3/31/2007	2/28/2008	3/31/2008	5/31/2008	6/30/2008
	Waianapanapa SP	1	Comfort Station	Septic tank/Leach field	1/31/2006	3/31/2006	9/30/2006	8/31/2007	9/30/2007	11/30/2007	12/31/2007
	Palaau SP, Molokai	1	Comfort Station #1	Septic tank/Seepage pit	11/30/2005	1/31/2006	7/31/2006	10/31/2007	11/30/2007	1/31/2008	2/28/2008
		1	Comfort Station #2	Septic tank/Seepage pit	11/30/2005	1/31/2006	7/31/2006	10/31/2007	11/30/2007	1/31/2008	2/28/2008
	1	Pavilion	Septic tank/Seepage pit	11/30/2005	1/31/2006	7/31/2006	10/31/2007	11/30/2007	1/31/2008	2/28/2008	
Maui/Lanai Total		7									
Hawaii (5 parks)	Akaka Falls SP	2	Comfort Station	Leach field	10/31/2005	12/31/2005	6/30/2006	3/31/2007	4/30/2007	6/30/2007	7/31/2007
	Kalopa SRA	2		Septic tank/Leach field							
				Cabins/Dining Hall	Grease interceptor						
		1	Picnic Pavilion Area Comfort Station	Pumping station	12/31/2005	2/28/2006	8/31/2006	11/30/2007	12/31/2007	2/28/2008	3/31/2008
		1	Camp Area Comfort Station	Septic tank/Seepage pit	12/31/2005	2/28/2006	8/31/2006	11/30/2007	12/31/2007	2/28/2008	3/31/2008
	Lava Tree State Monument	1	Comfort Station	Septic tank/Seepage pit	12/31/2005	2/28/2006	8/31/2006	11/30/2007	12/31/2007	2/28/2008	3/31/2008
	Mauna Kea SRA	1	Comfort Station	Septic tank/Seepage pit	10/31/2005	12/31/2005	6/30/2006	3/31/2007	4/30/2007	6/30/2007	7/31/2007
		1	Comfort Station	Septic tank/Seepage pit	6/30/2006	8/31/2006	2/28/2007	5/31/2008	6/30/2008	8/31/2008	9/30/2008
3		Group Cabins/Dining Hall	Septic tank/Seepage pit								
	4	Duplex Cabins	Grease interceptor	6/30/2006	8/31/2006	2/28/2007	5/31/2008	6/30/2008	8/31/2008	9/30/2008	
Wailuku River SP	1	(Boiling Pots) Comfort Station	Septic tank/Seepage pits	6/30/2006	8/31/2006	2/28/2007	5/31/2008	6/30/2008	8/31/2008	9/30/2008	
	1	(Boiling Pots) Comfort Station	Septic tank/Seepage pit	6/30/2006	8/31/2006	2/28/2007	11/30/2007	12/31/2007	2/28/2008	3/30/2008	
Hawaii Total		16									

**Schedule 1: LCC Closure Projects, Division of State Parks, DLNR**

District	State Parks	# of LCCs	Facility	Alternative treatment technology ("ATT")	ATT Design	Construction Bidding	Construction	Final Inspection	Approval to Operate	LCC Closure	Engineer's Report	
					Completion Date	Advertise Date	Start Date	Date	Date	Date	Send Date	
Kauai (6 parks)	Kokee SP	3	CCC Camp	Aerobic system/absorption bed	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
		1	(Kalalau) Comfort Station	Septic Tank/Leach Field	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
	Polihale SP	1	Comfort Station # 1(Cane Top)	Septic Tank/Leach Field	4/30/2006	6/30/2006	12/31/2006	8/31/2008	9/30/2008	11/30/2008	12/31/2008	
		1	Comfort Station # 2	Septic Tank/Leach Field	4/30/2006	6/30/2006	12/31/2006	8/31/2008	9/30/2008	11/30/2008	12/31/2008	
		1	Comfort Station # 3	Septic Tank/Seepage Pit	4/30/2006	6/30/2006	12/31/2006	8/31/2008	9/30/2008	11/30/2008	12/31/2008	
		1	Comfort Station # 4	Septic Tank/Leach Field	4/30/2006	6/30/2006	12/31/2006	8/31/2008	9/30/2008	11/30/2008	12/31/2008	
		1	Comfort Station # 5	Septic Tank/Seepage Pit	4/30/2006	6/30/2006	12/31/2006	8/31/2008	9/30/2008	11/30/2008	12/31/2008	
	Russian Fort Elizabeth SP	1	Comfort Station	Septic tank/Leach field.	5/31/2006	7/31/2006	1/31/2007	10/31/2007	11/30/2007	1/31/2008	2/28/2008	
	Wailua River SP	2	(Kaunualii Section) Comfort Station	Septic tank/Leach field	3/31/2006	5/31/2006	11/30/2006	1/31/2008	2/28/2008	4/30/2008	5/31/2008	
		3	(Opaekaa Section) Comfort Station	Septic tank/Seepage pit	3/31/2006	5/31/2006	11/30/2006	1/31/2008	2/28/2008	4/30/2008	5/31/2008	
		1	(Smith's Landing) Comfort Station	Septic tank/Seepage pit	3/31/2006	5/31/2006	11/30/2006	1/31/2008	2/28/2008	4/30/2008	5/31/2008	
	Waimea Canyon SP	1	Waimea Canyon Lookout Comfort Sta #1	Septic Tank/Leach Field	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
		1	Waimea Canyon Lookout Comfort Sta #2	Septic Tank/Leach Field	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
		1	Waimea Canyon Lookout Comfort Sta #3	Septic Tank/Leach Field	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
		1	(Puu Hinahina) Comfort Station	Septic Tank/absorption bed	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
		1	(Puu Ka Pele) Comfort Station	Septic Tank/Leach Field	9/30/2005	11/30/2005	5/31/2006	5/31/2007	6/30/2007	8/31/2007	9/30/2007	
	Waimea State Recreation Pier	1	Comfort Station	Connect to sewer.	8/31/2006	10/31/2006	4/30/2007	1/31/2008	2/28/2008	4/30/2008	5/31/2008	
		Kauai Total	22									
	23	State Parks Total	54									

**Schedule 2: LCC Closure Projects, Division of Boating and Ocean Recreation, DLNR**

District	BOR Facility	# of LCCs	Facility	Alternative treatment technology ("ATT")	ATT Design	Construction Bidding	Construction	Final Inspection	Approval to Operate	LCC Closure	Engineer's Report
					Completion Date	Advertise Date	Start Date	Date	Date	Date	Send Date
Maui: Maui, Molokai, Lanai	Maalaea Small Boat Harbor, Maui	3	Comfort Station	Septic tank/Seepage pits	6/30/2007	8/31/2007	2/28/2008	2/28/2009	3/31/2009	5/31/2009	6/30/2009
			Harbor Master Office restrooms		6/30/2007	8/31/2007	2/28/2008	2/28/2009	3/31/2009	5/31/2009	6/30/2009
	Manele Small Boat Harbor, Lanai	2	Comfort Station		9/30/2007	11/30/2007	5/31/2008	2/28/2009	3/31/2009	5/31/2009	6/30/2009
		5									
Kauai	Port Allen Small Boat Harbor, Kauai	1	Comfort Station	Connect to sewer.	4/30/2007	6/30/2007	12/31/2007	10/31/2008	11/30/2008	1/31/2009	2/28/2009
		1									
3	BOR Total	6									