

**Table S1.** List of Landsat images used to create a mosaic for mapping forest types and impervious surfaces.

Year	Season	Sensor	Path/Row	Acquisition date (m/d)	Usage
2000	Summer	Landsat-5 TM	118/39	06/06, 07/08, 07/24, 08/09	Classification
			119/39	06/13, 06/29, 07/15, 07/31, 08/16	
			119/40	06/13, 06/29, 07/15, 07/31, 08/16	
			120/39	06/20, 07/06, 07/22, 08/07, 08/23	
			120/40	06/20, 07/06, 07/22, 08/07	
		Landsat-7 ETM+	118/39	06/14, 06/30, 07/16, 08/01, 08/17	Auxiliary
			119/39	06/05, 07/07, 07/23, 08/08	
			119/40	06/05, 07/07, 07/23, 08/08	
			120/39	06/12, 06/28, 07/14, 07/30, 08/15	
			120/40	06/28, 07/14, 07/30, 08/15	
	Winter	Landsat-5 TM	118/39	12/15, 12/31, 01/16, 02/01, 02/17	Auxiliary
			119/39	12/06, 12/22, 01/07, 01/23	
			119/40	12/06, 12/22, 01/07, 01/23	
			120/39	01/14, 01/30, 02/15	
			120/40	01/14, 01/30, 02/15	
		Landsat-7 ETM+	118/39	12/07, 12/23, 02/09, 02/25	Auxiliary
			119/39	12/14, 01/15, 02/16	
			119/40	12/14, 12/30, 01/15, 02/16	
			120/39	12/05, 12/21, 02/23	
			120/40	12/05, 12/21, 01/06, 02/23	
2001	Summer	Landsat-5 TM	118/39	06/09, 07/11, 07/27, 08/12	Classification
			119/39	06/16, 07/02, 07/18, 08/03, 08/19	
			119/40	06/16, 07/02, 07/18, 08/03, 08/19	
			120/39	06/07, 07/09, 08/26	
			120/40	06/07, 06/23, 07/09, 08/26	
		Landsat-7 ETM+	118/39	06/01, 06/17, 07/03, 07/19, 08/04, 08/20	Auxiliary
			119/39	06/08, 07/10, 07/26, 08/27	
			119/40	06/08, 07/10, 07/26, 08/11	
			120/39	06/15, 07/01, 07/17, 08/02, 08/18	
			120/40	06/15, 07/01, 08/02, 08/18	
	Winter	Landsat-5 TM	118/39	12/02, 01/03, 01/19, 02/20	Auxiliary
			119/39	01/10, 02/11, 02/27	
			119/40	01/10, 02/11, 02/27	
			120/39	02/02, 02/18	
			120/40	02/02, 02/18	
		Landsat-7 ETM+	118/39	12/26, 01/11, 01/27, 02/12	Auxiliary
			119/39	01/02, 02/03, 02/19	
			119/40	01/02, 02/03, 02/19	
			120/39	12/24, 02/10	
			120/40	12/24, 02/10	
2002	Summer	Landsat-5 TM	118/39	07/14, 07/30, 08/15	Auxiliary
			119/39	08/06, 08/22	
			119/40	07/05, 08/22	
			120/39	06/10, 06/26, 07/12, 07/28	

2003	Winter	Landsat-7 ETM+	120/40	06/10, 06/26, 07/12, 07/28, 08/13	Auxiliary
			118/39	06/04, 07/06, 07/22, 08/23	
			119/39	06/11, 06/27, 07/13, 08/14, 08/30	
			119/40	06/11, 06/27, 07/13, 08/14, 08/30	
			120/39	06/02, 06/18, 07/04, 08/05, 08/21	
			120/40	06/02, 06/18, 07/04, 08/05, 08/21	
		Landsat-5 TM	119/39	01/13, 01/29	Classification
			119/40	01/13, 01/29	
			120/39	01/04, 02/05, 02/21	
			120/40	01/04, 02/05, 02/21	
	Landsat-7 ETM+		118/39	12/13, 01/14, 01/30	Auxiliary
			119/39	12/04, 01/05, 01/21, 02/06, 02/22	
			119/40	12/04, 01/05, 01/21, 02/06, 02/22	
			120/39	12/11, 12/27, 01/12, 01/28, 02/13	
			120/40	12/27, 01/12, 01/28, 02/13	
2004	Summer	Landsat-5 TM	118/39	06/15, 07/01, 07/17, 08/02, 08/18	Auxiliary
			119/39	06/06, 07/08, 07/24, 08/09, 08/25	
			119/40	06/22, 07/08, 07/24, 08/09, 08/25	
			120/39	07/15, 07/31, 08/16	
			120/40	06/29, 07/15, 07/31, 08/16	
	Landsat-7 ETM+		118/39	07/25	Auxiliary
			119/39	08/01	
			119/40	08/01	
			120/39	07/23, 08/24	
			120/40	07/23, 08/24	
	Winter	Landsat-5 TM	118/39	12/08, 12/24, 01/25, 02/10, 02/26	Auxiliary
			119/39	12/15, 02/17	
			119/40	12/15, 02/17	
			120/39	12/06, 01/07, 01/23, 02/08	
			120/40	12/22, 01/23, 02/08	
	Landsat-7 ETM+		118/39	12/16, 01/01	Classification
			119/39	12/07, 12/23, 01/24, 02/09, 02/25	
			119/40	12/07, 12/23, 01/24, 02/09, 02/25	
			120/39	12/14, 01/31, 02/16	
			120/40	12/14, 12/30, 01/31, 02/16	
	Summer	Landsat-5 TM	118/39	06/01, 06/17, 07/19, 08/04, 08/20	Classification
			119/39	06/08, 07/10, 07/26, 08/11, 08/27	
			119/40	06/08, 06/24, 07/10, 07/26, 08/11, 08/27	
			120/39	07/01, 07/17, 08/02, 08/18	
			120/40	06/15, 07/01, 07/17, 08/02, 08/18	
	Landsat-7 ETM+		118/39	06/09, 06/25, 07/11, 07/27, 08/12, 08/28	Auxiliary
			119/39	07/02, 07/18, 08/03, 08/19	
			119/40	07/02, 07/18, 08/03, 08/19	
			120/39	06/07, 07/09, 07/25, 08/10	
			120/40	07/09, 07/25, 08/10, 08/26	
	Winter	Landsat-5 TM	118/39	12/10	Auxiliary
			119/39	12/01, 12/17, 01/18, 02/03, 02/19	
			119/40	12/01, 12/17, 01/02, 02/19	

2005		Landsat-7 ETM+	120/39	12/08, 01/09, 02/26	Auxiliary
			120/40	12/08, 01/09	
			118/39	12/02, 12/18, 01/03, 01/19, 02/20	
			119/39	12/09, 12/25, 01/10, 01/26	
			119/40	12/09, 01/10	
			120/39	12/16, 01/01, 01/17	
	Summer	Landsat-5 TM	120/40	12/16, 01/01, 01/17	Auxiliary
			118/39	06/04, 06/20, 07/06, 07/22	
			119/39	06/11, 06/27, 07/29, 08/14, 08/30	
			119/40	06/27, 07/13, 07/29, 08/30	
			120/39	06/02, 07/04, 08/21	
			120/40	06/02, 07/04	
	Winter	Landsat-7 ETM+	118/39	06/12, 06/28, 07/14, 07/30, 08/15	Classification
			119/39	06/03, 06/19, 07/05	
			119/40	06/03, 07/05	
			120/39	07/28, 08/29	
			120/40	07/28, 08/29	
			118/39	02/15	
2006		Landsat-5 TM	119/40	02/06	Auxiliary
			120/39	01/28, 02/13	
			120/40	01/28, 02/13	
	Winter	Landsat-7 ETM+	118/39	12/05, 12/21, 01/06, 01/22, 02/07, 02/23	Auxiliary
			119/39	12/12, 01/29, 02/14	
			119/40	12/12, 01/29, 02/14	
			120/39	12/19, 02/21	
			120/40	12/19, 02/21	
	Summer	Landsat-5 TM	118/39	06/23, 07/09, 07/25, 08/10, 08/26	Auxiliary
			119/39	06/30, 08/01, 08/17	
			119/40	06/30, 08/01, 08/17	
			120/39	06/21, 07/07, 08/08, 08/24	
			120/40	06/21, 07/07, 07/23, 08/08, 08/24	
			118/39	06/15, 08/02, 08/18	Auxiliary
2007		Landsat-7 ETM+	119/39	06/06, 06/22, 08/09, 08/25	
			119/40	06/22, 08/09, 08/25	
			120/39	06/13, 06/29, 07/31, 08/16	
			120/40	07/31, 08/16	
	Summer	Landsat-5 TM	118/39	12/16, 02/02	Classification
			119/39	12/07, 12/23, 01/08, 01/24	
			119/40	12/07, 12/23, 01/08, 01/24, 02/09	
			120/39	12/14, 12/30, 01/31	
			120/40	12/30, 01/15, 01/31, 02/16	
	Winter	Landsat-7 ETM+	118/39	12/24, 01/09, 01/25, 02/10, 02/26	Auxiliary
			119/39	12/15, 02/01	
			119/40	12/15, 02/01	
			120/39	12/22, 01/07	
			120/40	12/06, 12/22, 01/07, 02/08	
			118/39	06/10, 06/26, 07/12, 07/28, 08/13, 08/29	Auxiliary
			119/39	06/17, 07/03,, 07/19, 08/04, 08/20	

2008	Winter		119/40	06/17, 07/03, 07/19, 08/04	Auxiliary
			120/39	06/24, 07/26, 08/11	
			120/40	06/24, 07/10, 07/26, 08/11	
			118/39	06/18, 08/21	
		Landsat-7 ETM+	119/39	07/11	
			119/40	06/09, 07/11, 07/27, 08/28	
			120/39	06/16, 07/18	
			120/40	06/16, 07/18	
		Landsat-5 TM	119/39	02/12, 02/28	Auxiliary
			119/40	02/12, 02/28	
			120/39	02/03	
			120/40	02/03	
		Landsat-7 ETM+	118/39	12/11, 02/13	
			119/39	01/03, 02/04, 02/20	
			119/40	12/02, 01/03, 02/04, 02/20	
			120/39	12/09, 01/10, 02/27	
2008	Summer		120/40	01/10, 02/27	Classification
			118/39	06/12, 07/14, 08/15	
			119/39	06/03, 07/05, 07/21, 08/06, 08/22	
			119/40	06/03, 06/19, 07/05, 07/21, 08/06, 08/22	
		Landsat-5 TM	120/39	06/26, 07/12, 07/28, 08/13	
			120/40	07/12, 07/28, 08/13, 08/29	
			118/39	06/04, 06/20, 07/06, 07/22, 08/07, 08/23	
			119/39	08/14	
		Landsat-7 ETM+	119/40	08/14, 08/30	Auxiliary
			120/39	06/02, 07/04, 07/20, 08/05, 08/21	
			120/40	06/02, 07/04, 07/20, 08/21	
			118/39	12/05, 02/07	
		Landsat-5 TM	119/39	12/12, 01/13	
			119/40	12/12, 01/13, 02/14	
			120/39	12/03, 12/19, 02/21	
			120/40	12/03, 12/19, 01/04, 02/21	
2009	Winter		118/39	12/13, 01/14	Classification
			119/39	12/04, 12/20, 02/06	
			119/40	12/04, 12/20, 01/05, 01/21, 02/06, 02/22	
			120/39	12/11, 01/12, 01/28, 02/13	
		Landsat-7 ETM+	120/40	12/11, 01/12, 02/13	
			118/39	06/15, 07/01, 07/17, 08/18	
			119/39	06/06, 06/22, 07/08, 08/25	
			119/40	06/06, 06/22, 07/08, 08/25	
	Summer	Landsat-5 TM	120/39	06/13, 07/31, 08/16	Classification
			120/40	06/13, 07/31, 08/16	
			118/39	06/07, 06/23, 08/26	
			119/39	06/14, 07/16, 08/17	
		Landsat-7 ETM+	119/40	06/14, 07/16, 08/17	
			120/39	06/05, 06/21, 08/08, 08/24	
			120/40	06/05, 06/21, 08/08, 08/24	
			118/39	01/25, 02/10	
2009	Winter	Landsat-5 TM	118/39	01/25, 02/10	Auxiliary
			119/39	06/07, 06/23, 08/26	
			119/40	06/14, 07/16, 08/17	
			120/39	06/05, 06/21, 08/08, 08/24	
		Landsat-7 ETM+	120/40	06/05, 06/21, 08/08, 08/24	
			118/39	01/25, 02/10	
			119/39	06/07, 06/23, 08/26	
			119/40	06/14, 07/16, 08/17	
		Landsat-5 TM	120/39	06/05, 06/21, 08/08, 08/24	Auxiliary
			120/40	06/05, 06/21, 08/08, 08/24	
			118/39	01/25, 02/10	
			119/39	06/07, 06/23, 08/26	
		Landsat-7 ETM+	119/40	06/14, 07/16, 08/17	
			120/39	06/05, 06/21, 08/08, 08/24	
			120/40	06/05, 06/21, 08/08, 08/24	
			118/39	01/25, 02/10	

2010			119/39	01/16, 02/17	Auxiliary
			119/40	01/16	
			120/39	01/23	
			120/40	02/08, 02/24	
			118/39	12/16, 01/01, 01/17	
			119/39	12/07, 12/23, 01/08, 01/24, 02/09	
			119/40	12/07, 12/23, 01/08, 02/09, 02/25	
			120/39	12/30, 01/15, 02/16	
			120/40	12/30, 01/15	
			118/39	07/04, 07/20, 08/05, 08/21	
	Summer	Landsat-5 TM	119/39	08/12	Auxiliary
			119/40	07/11, 08/12	
			120/39	06/16, 07/02, 07/18, 08/03, 08/19	
			120/40	06/16, 07/02, 07/18, 08/03, 08/19	
			118/39	07/28, 08/29	
		Landsat-7 ETM+	119/39	06/01, 07/19, 08/04, 08/20	Auxiliary
			119/40	06/01, 07/19, 08/04, 08/20	
			120/39	07/26, 08/11	
			120/40	07/26, 08/11	
			118/39	12/11, 12/27, 01/12, 02/13	
	Winter	Landsat-5 TM	119/39	12/02, 12/18, 02/04, 02/20	Classification
			119/40	12/02, 12/18, 02/04, 02/20	
			120/39	12/09, 12/25, 01/10, 02/11, 02/27	
			120/40	12/09, 01/10, 02/27	
			118/39	12/03, 12/19, 01/04, 02/05, 02/21	
		Landsat-7 ETM+	119/39	12/10, 12/26, 01/11, 02/12	Auxiliary
			119/40	12/10, 12/26, 02/12	
			120/39	12/01, 12/17, 02/03, 02/19	
			120/40	12/01, 12/17, 02/03	
			118/39	06/21, 07/23, 08/08	
	Summer	Landsat-5 TM	119/39	06/28, 07/30, 08/15	Classification
			119/40	06/28, 07/30, 08/15	
			120/39	06/03, 07/21, 08/06	
			120/40	07/21, 08/06	
			118/39	08/16	
		Landsat-7 ETM+	119/39	07/22, 08/07	Auxiliary
			119/40	06/20, 07/22, 08/07	
			120/39	06/27, 07/29, 08/14	
			120/40	06/27, 07/29, 08/14	
			118/39	12/22, 01/07, 01/23, 02/08	
	Winter	Landsat-7 ETM+	119/39	12/13	Auxiliary
			119/40	12/13	
			120/39	12/04, 02/22	
			120/40	12/04, 12/20, 02/22	
			118/39	01/07, 01/23, 02/08, 03/11, 03/27, 04/12,	
		Landsat-7 ETM+		04/28, 05/14, 06/15, 08/18, 09/03, 09/19, Classification	
				10/05, 10/21, 11/06, 12/08, 12/24	

2013	Summer	Landsat-7 ETM+	119/39	03/18, 04/03, 04/19, 05/05, 05/21, 09/26, 10/12, 10/28, 11/13, 11/29	Auxiliary
			119/40	03/18, 04/03, 04/19, 05/05, 05/21, 09/26, 10/12, 11/13, 11/29	
			120/39	02/22, 03/25, 04/10, 04/26, 05/12, 05/28, 06/13, 06/29, 07/31, 08/16, 09/01, 09/17, 10/03, 10/19, 11/04, 11/20, 12/06	
			120/40	02/22, 03/25, 04/10, 04/26, 05/28, 06/13, 06/29, 07/31, 08/16, 09/01, 09/17, 10/03, 10/19, 11/04, 11/20, 12/06	
		Landsat-8 OLI	118/39	07/20, 08/21	Classification
			119/39	07/11, 07/27, 08/12, 08/28	
			119/40	07/11, 07/27, 08/12, 08/28	
			120/39	06/16, 07/02, 07/18	
	Winter	Landsat-7 ETM+	120/40	06/16, 07/02, 07/18, 08/03, 09/19	Auxiliary
			118/39	06/10, 07/12, 07/28, 08/13, 08/29	
			119/39	06/17, 07/03, 07/19, 08/04, 08/20	
			119/40	06/01, 06/17, 07/03, 07/19, 08/04	
		Landsat-8 OLI	120/39	07/10, 07/26, 08/11, 08/27	Auxiliary
			120/40	06/24, 07/10, 07/26, 08/11, 08/27	
			118/39	12/11, 12/27, 01/28, 02/13	
			119/39	12/02, 12/18, 01/03, 01/19, 02/04, 02/20	
2014	Summer	Landsat-7 ETM+	119/40	12/02, 12/18, 01/03, 01/19, 02/20	Auxiliary
			120/39	12/09, 12/25, 01/10, 01/26, 02/11	
			120/40	12/09, 12/25, 01/10, 01/26, 02/11	
			118/39	12/03, 12/19, 01/04, 01/20, 02/21	
		Landsat-8 OLI	119/39	12/10, 12/26, 01/27	Auxiliary
			119/40	12/10, 12/26, 01/27	
			120/39	12/01, 01/02, 01/18, 02/03, 02/19	
			120/40	12/01, 01/02, 01/18, 02/03, 02/19	
	Winter	Landsat-7 ETM+	118/39	06/05, 07/07, 07/23, 08/08, 08/24	Auxiliary
			119/39	06/12, 07/14, 07/30	
			119/40	06/12, 07/14, 07/30	
			120/39	06/03, 06/19, 07/21, 08/06, 08/22	
		Landsat-8 OLI	120/40	06/03, 06/19, 07/05, 07/21, 08/06, 08/22	Auxiliary
			118/39	06/13, 06/29, 07/31	
			119/39	06/04, 07/22, 08/07, 08/23	
			119/40	06/04, 07/06, 07/22, 08/07, 08/23	
		120/39	06/11, 07/29	Classification	
		120/40	06/11, 07/13, 07/29, 08/30		
		118/39	12/14, 12/30, 01/31, 02/16		
		119/39	12/05, 12/21, 01/22, 02/07		
	Landsat-7 ETM+	119/40	12/05, 12/21, 01/22, 02/07	Auxiliary	
		120/39	12/12, 12/28, 02/14		
		120/40	12/12, 12/28, 02/14		
		Landsat-8 OLI	118/39		12/06, 12/22, 01/07, 01/23, 02/08
	119/39	12/13, 12/29, 02/15			
	119/40	12/13, 12/29, 02/15			

		120/39	12/04, 12/20, 01/21, 02/06, 02/22	
		120/40	12/04, 12/20, 01/21, 02/06, 02/22	
2015	Summer	Landsat-7 ETM+	118/39 06/24, 07/10, 07/26, 08/27	Classification
			119/39 06/15, 07/17, 08/02, 08/18	
			119/40 06/15, 07/17, 08/02, 08/18	
			120/39 06/06, 08/25	
			120/40 06/06, 08/25	
	Landsat-8 OLI		118/39 06/16, 07/02, 07/18, 08/03, 08/19	Auxiliary
			119/39 06/07, 06/23, 07/25, 08/26	
			119/40 06/07, 06/23, 07/25, 08/26	
			120/39 06/30, 08/01, 08/17	
			120/40 06/30, 07/16, 08/01, 08/17	
	Landsat-7 ETM+		118/39 12/01, 12/17, 01/02, 02/03	Auxiliary
			119/39 12/08, 01/09, 01/25, 02/10, 02/26	
			119/40 12/08, 01/09, 01/25, 02/10	
			120/39 12/15, 12/31, 01/16, 02/01, 02/17	
			120/40 12/15, 12/31, 01/16, 02/17	
	Landsat-8 OLI		118/39 12/25, 01/26, 02/27	Auxiliary
			119/39 12/16, 01/01, 02/02, 02/18	
			119/40 12/16, 01/01, 02/02, 02/18	
			120/39 12/07, 01/24, 02/09, 02/25	
			120/40 12/07, 01/24, 02/09, 02/25	
2016	Summer	Landsat-7 ETM+	118/39 06/10, 07/12, 07/28, 08/13, 08/29	Auxiliary
			119/39 06/17, 07/19, 08/04, 08/20	
			119/40 06/01, 06/17, 07/19, 08/04, 08/20	
			120/39 06/24, 07/26, 08/11, 08/27	
			120/40 06/08, 06/24, 07/10, 07/26, 08/11	
	Landsat-8 OLI		118/39 06/02, 06/18, 07/04, 07/20, 08/05, 08/21	Classification
			119/39 06/09, 07/27, 08/12, 08/28	
			119/40 06/09, 06/25, 07/27, 08/12, 08/28	
			120/39 06/16, 07/02, 07/18, 08/29	
			120/40 07/02, 07/18, 08/03, 08/29	
	Landsat-7 ETM+		118/39 12/03, 12/19, 01/04, 01/20	Auxiliary
			119/39 12/10, 01/27, 02/12	
			119/40 12/10, 01/27, 02/12	
			120/39 12/01, 12/17, 02/19	
			120/40 12/01, 12/17, 02/19	
	Landsat-8 OLI		118/39 12/11, 12/27, 01/28, 02/13	Auxiliary
			119/39 12/02, 12/18, 01/03, 02/20	
			119/40 12/02, 01/03, 02/04, 02/20	
			120/39 12/09, 01/26, 02/11, 02/27	
			120/40 12/09, 12/25, 01/10, 01/26, 02/11, 02/27	
2017	Summer	Landsat-7 ETM+	118/39 06/29, 07/15, 07/31, 08/16	Auxiliary
			119/39 06/04, 07/06, 07/22, 08/07, 08/23	
			119/40 07/06, 07/22, 08/07, 08/23	
			120/39 06/27, 07/13, 07/29, 08/14, 08/30	
			120/40 06/27, 07/13, 07/29, 08/14, 08/30	
		Landsat-8 OLI	118/39 07/07, 07/23, 08/08, 08/24	Auxiliary

2018	Winter	Landsat-7 ETM+	118/39	07/14, 07/30, 08/15	Auxiliary
			119/40	07/14, 07/30, 08/15	
			120/39	06/03, 07/05, 07/21, 08/06, 08/22	
			120/40	06/03, 07/05, 07/21, 08/06, 08/22	
			118/39	12/06, 12/22, 01/23, 02/08, 02/24	
		Landsat-8 OLI	119/39	01/14, 01/30	Classification
			119/40	01/14, 01/30, 02/15	
			120/39	12/04, 12/20, 02/06	
			120/40	12/04, 12/20, 02/06	
			118/39	01/15	
	Summer	Landsat-7 ETM+	119/39	12/05, 12/21, 01/06, 01/22, 02/07, 02/23	Classification
			119/40	12/05, 12/21, 01/22, 02/07, 02/23	
			120/39	12/12, 01/13, 01/29, 02/14	
			120/40	12/12, 01/13, 02/14	
			118/39	06/16, 07/02, 07/18, 08/19	Auxiliary
		Landsat-8 OLI	119/39	06/07, 07/09, 07/25, 08/10	
			119/40	06/07, 07/09, 07/25, 08/10	
			120/39	06/14, 07/16, 08/01	
			120/40	06/14, 07/16, 08/01	
			118/39	07/10, 07/26, 08/11, 08/27	
2019	Winter	Landsat-7 ETM+	119/39	06/15, 07/17, 08/02, 08/18	Auxiliary
			119/40	06/15, 07/17, 08/02, 08/18	
			120/39	06/06, 07/08, 07/24, 08/09	
			120/40	06/06, 07/08, 07/24, 08/09	
			118/39	01/26	Auxiliary
		Landsat-8 OLI	119/39	12/16, 01/17, 02/02	
			119/40	01/17, 02/02	
			120/39	12/23, 01/24	
			120/40	01/24	
			118/39	12/01, 12/17, 01/18, 02/03, 02/19	Auxiliary
	Summer	Landsat-7 ETM+	119/39	12/24, 01/25, 02/26	
			119/40	12/24	
			120/39	01/16, 02/01	
			120/40	02/01	
			118/39	06/03, 07/21, 08/06, 08/22	Auxiliary
		Landsat-8 OLI	119/39	06/10, 07/28, 08/13	
			119/40	06/10, 06/26, 07/28, 08/13, 08/29	
			120/39	07/03, 08/04, 08/20	
			120/40	06/17, 07/19, 08/04, 08/20	
			118/39	06/11, 06/27, 07/29, 08/14, 08/30	Auxiliary
	Winter	Landsat-7 ETM+	119/39	06/02, 07/04, 07/20, 08/05, 08/21	
			119/40	07/20, 08/05, 08/21	
			120/39	06/09, 07/11, 07/27, 08/12, 08/28	
			120/40	06/09, 07/11, 07/27, 08/12, 08/28	
			118/39	12/12, 12/08, 01/13, 01/29	Auxiliary
			119/39	12/03, 01/20, 02/05, 02/21	
			119/40	12/03, 01/20, 02/05, 02/21	
			120/39	12/10	



			120/40	12/10, 02/28	Classification
			118/39	12/04, 01/21, 02/22	
			119/39	12/11, 12/27, 01/12, 02/13	
			Landsat-8 OLI 119/40	12/11, 12/27, 02/13	
			120/39	12/02, 01/19, 02/04, 02/20	
			120/40	12/02, 01/19, 02/04, 02/20	
2020	Summer	Landsat-7 ETM+	118/39	07/07, 07/23, 08/08, 08/24	Classification
			119/39	06/12, 06/28, 07/30, 08/15	
			119/40	06/12, 06/28, 07/14, 07/30, 08/15	
			120/39	07/21, 08/06, 08/22	
			120/40	07/21, 08/06, 08/22	
		Landsat-8 OLI	118/39	06/13, 07/31, 08/16	Auxiliary
			119/39	06/04, 07/22, 08/07, 08/23	
			119/40	07/06, 07/22, 08/07, 08/23	
			120/39	07/13, 07/29, 08/14, 08/30	
			120/40	07/13, 07/29, 08/14, 08/30	
	Winter	Landsat-7 ETM+	118/39	12/14, 12/30, 01/15, 01/31	Auxiliary
			119/39	12/05, 12/21, 02/07, 02/23	
			119/40	12/05, 12/21, 02/07, 02/23	
			120/39	12/12, 12/28, 01/13, 01/29, 02/14	
			120/40	12/12, 12/28, 01/13, 01/29, 02/14	
		Landsat-8 OLI	118/39	12/06, 12/22, 02/24	Auxiliary
			119/39	12/13, 01/14, 01/30, 02/15	
			119/40	12/13, 12/29, 01/14, 01/30, 02/15	
			120/39	12/04, 12/20, 01/21, 02/06, 02/22	
			120/40	12/20, 01/21, 02/06, 02/22	
2021	Summer	Landsat-7 ETM+	118/39	06/08, 06/24, 07/10, 08/27	Auxiliary
			119/39	07/17, 08/02, 08/18	
			119/40	07/17, 08/02, 08/18	
			120/39	06/06, 06/22, 07/08, 08/09, 08/25	
			120/40	06/06, 06/22, 07/08, 08/09	
		Landsat-8 OLI	118/39	07/18, 08/19	Classification
			119/39	06/07, 06/23, 07/09, 08/26	
			119/40	06/07, 06/23, 07/09, 08/26	
			120/39	06/14, 07/16, 08/01, 08/17	
			120/40	06/14, 07/16, 08/01	
	Winter	Landsat-7 ETM+	118/39	12/01, 12/17, 01/02, 01/18	Auxiliary
			119/39	12/08, 12/24, 02/26	
			119/40	12/08, 12/24, 02/26	
			120/39	12/31, 01/16	
			120/40	12/15, 12/31, 01/16	
		Landsat-8 OLI	118/39	12/09, 01/10, 02/27	Auxiliary
			120/39	12/07, 12/23, 01/08, 02/25	
			120/40	12/07, 12/23, 01/08, 02/25	
2022	Summer	Landsat-7 ETM+	118/39	06/07, 06/24, 07/11, 07/28, 08/14	Auxiliary
			118/40	06/07, 06/24, 07/11, 07/28, 08/14	
			119/39	06/29, 08/02, 08/19	
			119/40	06/29, 07/16, 08/02, 08/19	

Winter	Landsat-8 OLI	120/39	06/17, 07/04, 07/21, 08/07, 08/24	Auxiliary
		120/40	06/17, 07/04, 07/21, 08/07, 08/24	
		118/39	07/05, 07/21, 08/06, 08/22	
		119/39	06/10, 06/26, 07/12, 07/28, 08/13, 08/29	
		119/40	06/26, 07/12, 07/28, 08/13, 08/29	
		120/39	06/17, 07/03, 07/19, 08/04, 08/20	
	Landsat-9 OLI-2	120/40	06/17, 07/03, 08/04, 08/20	Auxiliary
		118/39	06/11, 06/27, 07/13, 07/29, 08/14, 08/30	
		119/39	06/02, 06/18, 07/04, 07/20, 08/05, 08/21	
		119/40	06/18, 07/04, 07/20, 08/05, 08/21	
		120/39	06/09, 06/25, 07/11, 07/27, 08/12, 08/28	
		120/40	06/09, 06/25, 07/11, 07/27, 08/12, 08/28	
	Landsat-7 ETM+	118/39	12/11, 01/19, 02/22	Auxiliary
		118/40	01/19	
		119/39	01/07	
		119/40	01/07, 01/24	
		120/39	12/21, 01/12, 01/29, 02/15	
		120/40	12/21, 01/12, 01/29, 02/15	
	Landsat-8 OLI	118/39	12/28, 01/29, 02/14	Auxiliary
		119/39	12/19, 01/04, 01/20, 02/21	
		119/40	12/19, 01/04, 01/20, 02/21	
		120/39	12/26, 01/11	
		120/40	12/26, 01/11	
	Landsat-9 OLI-2	118/39	12/20, 01/21, 02/22	Classification
		119/39	12/11, 12/27, 01/12, 01/28	
		119/40	01/12, 01/28	
		120/39	12/02, 12/18, 01/03, 01/19, 02/04, 02/20	
		120/40	12/18, 01/19, 02/20	