

Appendix 1. Imai, H.'s itinerary from 1909 to 1912 in P'yongan-namdo and P'yongan-bukto including P'yongyang of North Korea(DPRK).

Date	Province/City	County	gazetteer	lat	long
June 22–27, 1909	P'yongyang	P'yongyang	平壤(市街附近,大同江岸,牡丹台,牡丹峯)	39.0	N 125.7 E
July 2, 1909	P'yongyang	P'yongyang	平壤 普通江岸	39.0	N 125.8 E
Aug. 5, 1909	P'yongyang	P'yongyang	Pohtongkang 普通江岸	39.0	N 125.8 E
Aug. 20–25, 1909	P'yongyang	P'yongyang	平壤大同江岸,牡丹台,牡丹玄武内外,普通江岸,市街附近,牡丹臺岩面ニ着生	39.0	N 125.7 E
Sep 5, 1909	P'yongyang	P'yongyang	平壤 普通江岸	39.0	N 125.8 E
Sep 10, 1909	P'yongyang	P'yongyang	平壤 大同江岸	39.0	N 125.7 E
Sep. 20–26, 1909	P'yongyang	P'yongyang	平壤松羅山,普通江岸,市街附近,牡丹台 玄武門外	39.0	N 125.8 E
Oct 6, 1909	P'yongan-namdo	Taehung	黑水洞	40.1	N 127.1 E
Oct 10, 1909	P'yongyang	P'yongyang	平壤 普通江岸	39.0	N 125.8 E
Apr. 17, 1910	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Apr. 25, 1910	P'yongyang	P'yongyang	平壤 乙密臺	39.0	N 125.8 E
May 1, 1910	P'yongyang	P'yongyang	平壤 普通江岸,平壤 牡丹台	39.0	N 125.8 E
May 8, 1910	P'yongyang	P'yongyang	平壤(Otsumitsudai(乙密台),牡丹台,大同江岸)	39.0	N 125.8 E
May 14–15, 1910	P'yongyang	P'yongyang	RaraPohtongkang普通江,平壤(西北二里,牡丹台,牡丹台,近郊,普通江岸)	39.0	N 125.8 E
May 20–26, 1910	P'yongyang	P'yongyang	平壤(西北二里,寺洞(平壤東南二里),西北二里)	39.1	N 125.7 E
June 12, 1910	P'yongyang	P'yongyang	平壤(乙密台,普通江岸,牡丹台,牡丹台)	39.0	N 125.8 E
July 2–3, 1910	P'yongyang	P'yongyang	平壤,平壤乙密台	39.0	N 125.8 E
July 14, 1910	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
July 28–29, 1910	P'yongyang	P'yongyang	平壤,平壤 普通江岸	39.0	N 125.8 E
Aug. 2, 1910	P'yongyang	P'yongyang	平壤 乙密臺	39.0	N 125.8 E
Aug. 13–15, 1910	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Aug. 17, 1910	Nampo	Waudu-guyok	鎮南浦 飛潑島	38.7	N 125.4 E
Aug. 25, 1910	P'yongyang	P'yongyang	平壤 牡丹台	39.0	N 125.8 E
Sep. 2, 1910	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Apr. 25, 1911	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
May 3–7, 1911	P'yongan-namdo	Chunghwa	中和,平壤,平壤 附近	38.9	N 125.8 E
May 14, 1911	P'yongyang	P'yongyang	平壤 附近	39.0	N 125.8 E
May 21–31, 1911	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
June 11–18, 1911	P'yongyang	P'yongyang	P'yongyang(平壤), Ryugakusan(龍岳山), 平壤	39.0	N 125.6 E
Aug. 2, 1911	Hwanghae-namdo	Haeju	海州港 海岸	38.0	N 125.7 E
Sep. 10, 1911	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Sep. 24, 1911	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Oct. 1, 1911	Nampo	Waudu-guyok	Chinnampo (鎮南浦)	38.7	N 125.4 E
Oct. 3, 1911	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Oct. 9–10, 1911	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Apr. 25–28, 1912	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
May 5–9, 1912	P'yongyang	P'yongyang	平壤,平壤 晋道 江岸	39.0	N 125.7 E
May 15, 1912	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
May 26, 1912	P'yongyang	P'yongyang	Taiseizan(大聖山) 平壤	39.1	N 125.9 E

Appendix 1. Continued.

Date	Province/City	County	gazetteer	lat	long
June 6–10, 1912	P'yongyang	P'yongyang	P'yongyang (平壤), Jun-an (順安)	39.0	N 125.8 E
June 18–19, 1912	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
June 28, 1912	P'yongan-namdo	Ryonggang	Ryuko(龍岡)	38.9	N 125.4 E
July 10, 1912	P'yongan-namdo	Dae'an	江西	38.9	N 125.5 E
July 20, 1912	P'yongan-namdo	Dae'an	江西	38.9	N 125.5 E
July 22, 1912	Nampo	Waudu-guyok	Chinnampo (鎮南浦)	38.7	N 125.4 E
July 24–25, 1912	P'yongan-namdo	Kaech'on	Kai-syong (价川), 鐵山	39.7	N 125.9 E
July 26–27, 1912	P'yongan-bukto	Nyongbyon	Nei-hen (Neiyen 寧邊)	39.8	N 125.8 E
Aug. 3–6, 1912	P'yongan-bukto	Unsan	Unsan (雲山), 豊場	40.1	N 125.9 E
Aug. 7–8, 1912	Chagang-do	Ch'osan	Chosan(楚山)	40.8	N 125.8 E
Aug. 10, 1912	Chagang-do	Manp'o	Kozanchin (高山鎮)	41.1	N 126.1 E
Aug. 13, 1912	Chagang-do	Wiwon	Kosho (渭原)	40.9	N 126.0 E
Aug. 14–15, 1912	Chagang-do	Ch'osan	Chosan(楚山), 楚山郡 雪傷	40.8	N 125.8 E
Aug. 15–16, 1912	P'yongan-bukto	Byokdong	Pyuk Tang (碧潼)	40.6	N 125.3 E
Aug. 17, 1912	P'yongan-bukto	Ch'angsong	昌城 昌州	40.5	N 125.2 E
Aug. 18, 1912	P'yongan-bukto	Sakju	Sak-jyu (Sakushu 朔州)	40.4	N 125.0 E
Aug. 23–24, 1912	P'yongan-bukto	Uiju	Gishu(義州)	40.2	N 124.5 E
Sep. 6, 1912	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Sep. 17, 1912	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Sep. 28–29, 1912	P'yongyang	Pyongyang	平壤 大同江西, 平壤 寺洞	39.0	N 125.7 E

Appendix 2. Mills, R. G.'s itinerary from 1909 to 1912 in P'yongan-namdo and P'yongan-bukto including P'yongyang of North Korea(DPRK).

Date	Province/City	County	gazetteer	lat	long
Apr. 6–10, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
May 19–21, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
June 10, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
June 20, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
July 4, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
July 16–25, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
Aug. 15–18, 1909	Chagang-do	Chonch'on	Sensen (前川)	40.6	N 126.5 E
Aug. 25–28, 1909	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N 125.8 E
Sep. 5, 1909	Seoul, Gyeonggi-do		Seoul, Syououen(水原)	37.6	N 127.0 E
Oct. 3, 1909	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
Feb. 8, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
Mar. 18, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
Apr. 16–24, 1910	P'yongan-namdo	Anju	Kai Aw Gai Pass(筐地, 광지바위), Anju (安州)	39.7	N 125.8 E
Apr. 28, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
May 6–10, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N 126.6 E
June 6, 1910	Seoul	Jongro	Hokkanzan (北漢山)	37.6	N 127.0 E

Appendix 2. Continued.

Date	Province/City	County	gazetteer	lat	long		
June 6–8, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
June 20, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
July 4, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
July 12–16, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
July 26–28, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Aug. 1–10, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Aug. 11–12, 1910	Chagang-do	Sijung	Seechun dong(時中洞), Chosan(楚山)	41.1	N	126.4	E
Aug. 13, 1910	P'yongan-bukto	Byokdong	Pyuk Tang (碧潼)	40.6	N	125.3	E
Sep. 24, 1910	P'yongyang	P'yongyang	P'yongyang (平壤)	39.0	N	125.8	E
Sep. 27–30, 1910	P'yongan-namdo	Anju	Anju(安州), SinAnJu(新安州), KaiAwGaiPass(筐地, 광지바위)	39.6	N	125.7	E
Sep. 30, 1910	P'yongan-bukto	Pakch'on	Seu Tang(瑞東) 兩嘉面	39.7	N	125.6	E
Oct. 1–2, 1910	P'yongan-bukto	Hyangsan, Pakch'on	HanSanmonastery(香山普賢寺), SeuTang(瑞東)兩嘉面	40.0	N	126.2	E
Oct. 3–4, 1910	Chagang-do	Huich'on	Whee Chun(熙川), 熙川郡 北面 (明文洞)	40.2	N	126.3	E
Oct. 5–8, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Oct. 15, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Nov. 25, 1910	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Mar. 4, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Apr. 0–5, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Apr. 15, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Apr. 25–29, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Apr. 28–29, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
May 6–13, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
May 20–25, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
June, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
June 1–5, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
June 10–15, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
June 20–30, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
July 1–9, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
July 15–20, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
July 25–30, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Aug. 1–7, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Aug 10–19, 1911	Chagang-do	Kanggye	Kang-gei(Kokai 江界)	41.0	N	126.6	E
Aug. 24, 1911	Chagang-do	Sijung, Wiwon, Ch'osan	Seechundong(時中洞), WeeWon(渭原)KooUbe,MangKang	41.1	N	126.4	E
Aug. 25, 1911	P'yongan-bukto	Ch'angsong, Sakju	Chang Sung (昌城), Sakju(朔州)	40.5	N	125.2	E
Aug. 30, 1911	Chagang-do	Chonch'on	Sensen (前川)	40.6	N	126.5	E
Sep. 15, 1911	Seoul		Seoul	37.6	N	127.0	E
Oct. 25, 1911	Busan		釜山	35.2	N	129.1	E
Mar.31,1912	Busan		釜山	35.2	N	129.1	E
Apr. 19–22, 1912	Busan		釜山	35.2	N	129.1	E

Appendix 2. Continued.

Date	Province/City	County	gazetteer	lat	long		
Apr. 22, 1912	Busan		釜山	35.2	N	129.1	E
Apr. 29, 1912	Busan		釜山	35.2	N	129.1	E
Nov. 29, 1913	Seoul		Seoul	37.6	N	127.0	E
Apr. 16–28, 1914	Seoul		Seoul	37.6	N	127.0	E
May 1–9, 1914	Seoul		Seoul, Puck Han	37.6	N	127.0	E
May 15–25, 1914	Seoul	Jongro	Puck Han, Hokkanzan (北漢山)	37.7	N	127.0	E
June 5–6, 1914	Seoul		Seoul	37.6	N	127.0	E
June 13–19, 1914	Seoul		Seoul	37.6	N	127.0	E
July 8–9, 1914	Gyeonggi-do	Yeoncheon	Wolgok(月串) Dongsan	38.0	N	127.0	E
June 29–30, 1921	Hwanghae-namdo	Ryongyon	九味浦, 龍淵郡 九味浦, 長淵郡 九味浦 (Sorai beach)	38.1	N	125.0	E
July 1–29, 1921	Hwanghae-namdo	Ryongyon	九味浦	38.1	N	125.0	E
Aug. 2–7, 1921	Hwanghae-namdo	Ryongyon	九味浦	38.1	N	125.0	E
June 26–29, 1922	Hwanghae-namdo	Ryongyon	九味浦	38.1	N	125.0	E
July 4, 1922	Hwanghae-namdo	Ryongyon	九味浦	38.1	N	125.0	E
July 14–24, 1922	Hwanghae-namdo	Ryongyon	九味浦, 夢金浦, Mukimpo	38.1	N	125.0	E
Aug. 10, 1922	Kaesong	Panmun	Myo Daug	37.9	N	126.6	E

Appendix 3. Furumi, M.'s itinerary for the 1917 from Sinuiju to Hamgyong-namdo of North Korea(DPRK).

Date	Province/City	County	gazetteer	lat	long		
Apr. 5, 1917	Sinuiju	Sinuiju	鴨綠江	40.1	N	124.4	E
Apr. 14–30, 1917	Sinuiju	Sinuiju	新義州	40.1	N	124.3	E
May 4–June 18, 1917	Rygang	Kimhyongjik	東興面 南社洞	41.2	N	127.2	E
June 21–25, 1917	Hamgyong-namdo	Doksong	北青-直洞-- 豊山 新豊里- 甲山 - 上里- 騰德峯-	40.5	N	128.2	E
June 23–June 25, 1917	Rygang	Kimhyonggwon	厚峙嶺, 黃水院里, 新豊里, 甲山 - 上里, 騰德峯	40.6	N	128.2	E
July 1–3, 1917	Rygang	Poch'on	保興里, 大興洞	41.5	N	128.4	E
July 6–7, 1917	Rygang	Poch'on	汝水坪, 通南面 (南坪里), 甲山- 合水	41.5	N	128.5	E
July 10–12, 1917	Rygang	Samjiyon	胞胎山- 南胞胎山- 雪嶺雪嶺 山頂, 寶泰洞	41.8	N	128.4	E
July 21–22, 1917	Rygang	Samjiyon	白頭山	41.9	N	128.0	E
July 24–28, 1917	Rygang	Hyesan	惠山嶺- 普天堡- 騰德峯- 合水- 寶泰洞- 虛項嶺	41.3	N	128.1	E
July 29–31, 1917	Rygang	Samjiyon	三池淵- 神武城- 虛項嶺- 無頭峯- 白頭山	41.8	N	128.3	E
Aug. 2–3, 1917	Rygang	Taehongdan	茂峯- 農事洞- 白頭山, 騰洞	41.9	N	128.7	E
Aug. 6–9, 1917	Rygang	Paegam	延岩- 西溪水- 東溪水	41.2	N	128.7	E
Aug. 11–14, 1917	Rygang	Taehongdan	茂峯- 農事洞, 明花洞- 普天堡- 柏德嶺	41.9	N	128.7	E
Aug. 21–25, 1917	Hamgyong-bukto	Yonsa	騰洞, 南社 莫內里, 雪嶺	41.9	N	128.9	E
Aug. 26–27, 1917	Rygang	Kimhyongjik	南社洞 水源地 周峯頂	41.4	N	126.8	E
Aug. 30–Sep. 5, 1917	Rygang	Kimhyongjik	周峯頂- 頭雲峯- 南社洞- 五佳山	41.2	N	127.2	E
Sep. 20–21, 1917	Chagang-do	Ryongrim	龍林面 厚地洞	40.6	N	126.8	E
Sep. 25–26, 1917	Chagang-do	Tongsin	熙川郡 西洞	40.2	N	126.6	E

Appendix 4. Nomura's itinerary from 1930 to 1936 in Hamgyong-namdo of North Korea(DPRK).

Date	Province/City	County	gazetter	lat.	long.
Apr. 20, 1926	Ryanggang	Kimhyonggwon	豊山郡 豊山	40.8 N	128.2 E
05-23, 1930	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E
July 25, 1930	Hamgyong-namdo	Hamhung	松興里 磐龍山, 興慶里 兄弟山, 千佛山, 咸興 歸州寺, 白岩山	39.9 N	127.5 E
June 19 -Sep. 17, 1932	Hamgyong-namdo	Hamhung	松興里 磐龍山, 興慶里 兄弟山, 千佛山, 咸興 歸州寺, 白岩山	39.9 N	127.5 E
June 12, 1933	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E
Aug. 13-14, 1933	Kangwon-do	Sep'o	安邊郡 衛益面 三防	38.8 N	127.4 E
Aug. 24-29, 1933	Hamgyong-namdo	Hamhung	咸興 盤龍山, 下岐川面 下東興里, 麥田山	39.9 N	127.5 E
Sep. 10-24, 1933	Hamgyong-namdo	Hamhung	咸興 松興谷 盤龍山, 東川面 豐陽里 牡洞峠, 興慶里 兄弟山, 豊西里, 豊陽里, 牡洞峠, 興慶里	39.9 N	127.5 E
Oct. 2, 1933	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E
Oct. 16, 1933	Hamgyong-namdo	Jangjin	富盛里, 西湖津 燈臺	40.3 N	127.3 E
Oct. 22, 1933	Hamgyong-namdo	Chongp'yong	西湖津	39.8 N	127.7 E
Apr. 16, 1934	Hamgyong-namdo	Hamhung	祥興里 磐龍山	39.9 N	127.5 E
May 5-6, 1934	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E
May 13-18, 1934	Hamgyong-namdo	Hamhung	咸興西上里, 咸興城川江岸, 盤龍山	39.9 N	127.5 E
May 27-29, 1934	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E
June 14, 1934	Hamgyong-namdo	Hamhung	咸興 城川江 西上里 堤防	39.9 N	127.5 E
June 24-27, 1934	Hamgyong-namdo	Hamhung	咸興 盤龍山, 松興谷 盤龍山	39.9 N	127.5 E
July 8, 1934	Hamgyong-namdo	Hamhung	祥興里 磐龍山	39.9 N	127.5 E
July 8, 1934	Hamgyong-namdo	Hamju	禪興谷	40.2 N	127.6 E
July 24-26, 1934	Hamgyong-namdo	Pujon	東上面咸地里-赴戰嶺, 東上面遮日峰, 漢岱里	40.4 N	127.6 E
Aug. 12, 1934	Hamgyong-namdo	Hongwon	九龍里	40.2 N	127.8 E
Aug. 15-17, 1934	Hamgyong-namdo	Jangjin	新角面 北山, 富盛里, 長津 中庄洞	40.3 N	127.4 E
Aug. 18, 1934	Hamgyong-namdo	Hamhung	咸興 興西面	39.8 N	127.6 E
Sep. 11-13, 1934	Hamgyong-namdo	Hamhung	咸興 興西面	39.8 N	127.6 E
Sep. 18, 1934	Hamgyong-namdo	Hamju	咸州郡 朱北面 興祥	40.0 N	127.4 E
Sep. 30, 1934	Hamgyong-namdo	Kumya	九龍里	39.4 N	127.4 E
Apr. 5-9, 1935	Hamgyong-namdo	Hamhung	Hamhung (咸興), 松興谷 盤龍山, 咸興 歸州寺	39.9 N	127.5 E
Apr. 14-21, 1935	Hamgyong-namdo	Hamhung	Hamhung (咸興), 咸興 Rempeijo, 咸興 校庭 高等普通學校, 咸興 西上面 提防	39.9 N	127.5 E
Apr. 27, 1935	Hamgyong-namdo	Hamhung	Hamhung (咸興)	39.9 N	127.5 E
Apr. 28, 1935	Hamgyong-namdo	Hamju	下岐川面 保庄 - 三巨, 咸州, Kakisen 下岐川面	40.2 N	127.3 E
Apr. 29, 1935	Hamgyong-namdo	Hamhung	Hamhung (咸興)	39.9 N	127.5 E
May, 1935	Hamgyong-namdo	Sudong	水洞區 竹田里 馳馬臺	39.3 N	127.0 E
May 5, 1935	Hamgyong-namdo	Hamhung	Hamhung (咸興)	39.9 N	127.5 E
May 9-10, 1935	Hamgyong-namdo	Hamhung	咸興 歸州寺, 瑚連洞 堤坊, 松興谷 盤龍山	39.9 N	127.6 E
May 19-20, 1935	Hamgyong-namdo	Hamhung	Hamhung (咸興), 馳馬台, 咸興 校庭	39.9 N	127.5 E
June 7, 1935	Hamgyong-namdo	Hamhung	咸興 校庭	39.9 N	127.6 E

Appendix 4. Continued.

Date	Province/City	County	gazetter	lat.	long.
June 9, 1935	P'yongan-namdo	Nyongwon	黃草嶺	40.3 N	127.3 E
June 14, 1935	Hamgyong-namdo	Hamhung	咸興 西上面 提防	39.9 N	127.5 E
June 23, 1935	P'yongan-namdo	Nyongwon	黃草嶺	40.3 N	127.3 E
June 27, 1935	Hamgyong-namdo	Hamhung	松興谷 盤龍山	39.9 N	127.5 E
July 7, 1935	Hamgyong-namdo	Jangjin	在院里	40.3 N	127.3 E
July 23–26, 1935	Hamgyong-namdo	Pujon	東上面漢岱里 湖畔, 蓋馬高原 弁天島, 東下面 把田洞, 東上面 漢岱里, 西於水里, 東下面 把田洞, 雲山里	40.7 N	127.0 E
July 28-29, 1935	Hamgyong-namdo	Pujon	東上面漢岱里 湖畔, 赴戰嶺	40.7 N	127.5 E
Aug. 3, 1935	Hamgyong-namdo	Hamju	咸州郡 朱北面 興祥	40.0 N	127.4 E
Aug. 7, 1935	Hamgyong-namdo	Jangjin	在院里	40.3 N	127.3 E
Aug. 14, 1935	Hamgyong-namdo	Hamju	雪南面 營岱里	39.9 N	127.6 E
Sep. 28, 1935	Hamgyong-namdo	Hamhung	咸興, 西上里	39.9 N	127.5 E
Oct. 5, 1935	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E
July 27, 1936	Hamgyong-namdo	Pujon	Tojomen (東上面)	40.5 N	127.7 E
Sep. 4, 1936	Hamgyong-namdo	Hamju	下岐川面 三巨, 咸興 盤龍山	40.2 N	127.3 E
Oct. 10, 1936	Hamgyong-namdo	Hamhung	咸興 盤龍山	39.9 N	127.5 E

Appendix 5. Saito, T.'s itinerary from 1929 to 1942 in Hamgyong-bukto and Ryanggang of North Korea(DPRK).

Date	Province/City	County	gazetter	lat.	long.
June 24, 1929	Hamgyong-bukto	Kyongsong	鏡城	42.8 N	129.8 E
July 13, 1930	Hamgyong-bukto	Kyongsong	鏡城	42.8 N	129.8 E
June 7–9, 1931	Hamgyong-bukto	Ch'ongjin, Kyongsong	羅南, 農圃洞	41.7 N	129.7 E
Aug. 22, 1931	Hamgyong-bukto	Kyongsong	冠帽峰	41.5 N	129.0 E
Sep. 11, 1931	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
May 3, 1932	Hamgyong-bukto	Ch'ongjin	羅南 西北側	41.7 N	129.7 E
May 17, 1932	Hamgyong-bukto	Ch'ongjin	羅南附近, 東南側	41.7 N	129.7 E
May 29, 1932	Hamgyong-bukto	Kyongsong	北實峰	41.8 N	129.5 E
June 4, 1932	Hamgyong-bukto	Ch'ongjin	羅南 東南側 山地	41.7 N	129.7 E
June 12–19, 1932	Hamgyong-bukto	Ch'ongjin	羅南 北面側 山地	41.7 N	129.7 E
June 21–23, 1932	Hamgyong-bukto	Ch'ongjin	羅南, 羅南 西北側	41.7 N	129.7 E
July, 1932	Hamgyong-bukto	Ch'ongjin	羅南 東南側 山地	41.7 N	129.7 E
July 10–13, 1932	Hamgyong-bukto	Ch'ongjin	羅南 東側, 羅南	41.7 N	129.7 E
July 18, 1932	Hamgyong-bukto	Kyongsong	梧村面 九德洞	41.7 N	129.7 E
July 28, 1932	Hamgyong-bukto	Kyongsong	鏡城郡	41.7 N	129.5 E
July 30 – Aug. 2, 1932	Hamgyong-bukto	Ch'ongjin	渡正山 雷島, 見晴基	41.8 N	129.3 E
Aug 2–7, 1932	Hamgyong-bukto	Kyongsong	冠帽峰, 冠帽峰 甫老川, 南河瑞	41.5 N	129.0 E
Aug. 12, 1932	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Aug. 12, 1932	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Aug. 25–28, 1932	Hamgyong-bukto	Onsong, Ch'ongjin	慶興 西水羅, 羅南 東側 濕原	42.3 N	130.6 E
Sep. 1, 1932	Hamgyong-bukto	Myongch'on	雪嶺	41.7 N	129.2 E

Appendix 5. Continued.

Date	Province/City	County	gazetter	lat.	long.
Sep. 12, 1932	Hamgyong-bukto	Kyongsong	南下石山	41.8 N	129.4 E
Aug 17 – 19, 1932	Hamgyong-bukto	Ch'ongjin	羅南 北側	41.7 N	129.7 E
Aug. 27 –30, 1932	Hamgyong-bukto	Ch'ongjin	羅南 東側, 龍城面	41.7 N	129.7 E
Oct. 3, 1932	Hamgyong-bukto	Ch'ongjin	羅南 南側, 西北側	41.7 N	129.7 E
Feb. 18, 1933	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Mar. 19, 1933	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Apr. 21–22	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Apr. 25–29, 1933	Hamgyong-bukto	Ch'ongjin	羅南, 羅南 支庫前	41.7 N	129.7 E
May 2–9, 1933	Hamgyong-bukto	Ch'ongjin	輪城, 羅南西北谷, 鐘城郡豐城南夕洞, 羅南支庫谷, 羅南東南側	41.8 N	129.7 E
May 13–21, 1933	Hamgyong-bukto	Ch'ongjin	羅南, 羅南西北谷, 羅南一里峯, 渡正山, 羅南西村農園, 羅南, 東南側	41.7 N	129.7 E
May 22, 1933	Hamgyong-bukto	Kyongsong	梧村面 檜鄉洞	41.7 N	129.6 E
May 23–26, 1933	Hamgyong-bukto	Ch'ongjin	羅南 東南, 羅南	41.7 N	129.7 E
May 29–30, 1933	Hamgyong-bukto	Kyongsong	檜鄉洞	41.7 N	129.6 E
June 1–2, 1933	Hamgyong-bukto	Ch'ongjin	羅南, 羅南 西北側	41.7 N	129.7 E
June 3, 1933	Hamgyong-bukto	Kyongsong	梧村面 檜鄉洞, 九德洞	41.7 N	129.6 E
June 4–6, 1933	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
June 10–14, 1933	Hamgyong-bukto	Ch'ongjin	清津- 羅南 間, 羅南, 羅南 東南側	41.7 N	129.7 E
June 30, 1933	Hamgyong-bukto	Ch'ongjin	羅南 東南側	41.7 N	129.7 E
July 5, 1933	Hamgyong-bukto	Kyongsong	南下石山, 梧村堡, 鏡城	41.8 N	129.4 E
July 21, 1933	Hamgyong-bukto	Kyongsong	朱乙溫, 冠帽峰, 將軍臺,	41.6 N	129.6 E
July 26, 1933	Hamgyong-bukto	Kyongsong	冠帽峯 頂上	41.5 N	129.0 E
July 26–Aug 1, 1933	Ryanggang	Samjiyon	白頭山, 森林限界, 白頭山(頂上 - 天池), 松花江	42.0 N	128.1 E
Aug. 4–7, 1933	Hamgyong-bukto	Myongch'on	朱南面 黃雪嶺, 雪嶺	41.5 N	129.3 E
Aug. 21–23, 1933	Hamgyong-bukto	Ch'ongjin	羅南 陸軍, 羅南	41.7 N	129.7 E
Sep. 9, 1933	Hamgyong-bukto	Ch'ongjin	羅南 西側	41.7 N	129.6 E
Sep. 21–25, 1933	Hamgyong-bukto	Kyongsong	冠帽峰, 朱乙溫	41.5 N	129.0 E
Oct. 16, 1933	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Apr. 19, 1934	Hamgyong-bukto	Ch'ongjin	羅南 東側	41.7 N	129.7 E
May 10, 1934	Hamgyong-bukto	Ch'ongjin	羅南, 羅南 西北側	41.7 N	129.7 E
May 16, 1934	Hamgyong-bukto	Ch'ongjin	羅南 西側	41.7 N	129.6 E
May 29–June 5, 1934	Hamgyong-bukto	Kyongsong	朱乙溫(甫上-南河瑞), 冠帽峰	41.6 N	129.6 E
July 5, 1934	Hamgyong-bukto	Kyongsong	農圃洞	41.8 N	129.8 E
July 8, 1934	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
July 13, 1934	Hamgyong-bukto	Kyongsong	朱乙溫面, 羅南	41.6 N	129.6 E
Aug, 1934	Hamgyong-bukto	Kyongsong	巨務德, 甫上洞 附近	41.6 N	129.6 E
Aug. 4, 1934	Hamgyong-bukto	Ch'ongjin	羅南	41.7 N	129.7 E
Aug. 18–19, 1934	Hamgyong-bukto	Kyongsong	東村 海岸 (鏡城 街道), 鏡城 街道, 鏡城	41.9 N	129.9 E

Appendix 5. Continued.

Date	Province/City	County	gazetter	lat.	long.		
Oct. 17, 1934	Hamgyong-bukto	Ch'ongjin	羅南	41.7	N	129.7	E
Mar. 25, 1935	Hamgyong-bukto	Ch'ongjin	羅南	41.7	N	129.7	E
Apr. 10–15, 1935	Hamgyong-bukto	Ch'ongjin	羅南, 羅南西北測, 新社	41.7	N	129.7	E
Apr. 19–22, 1935	Hamgyong-bukto	Ch'ongjin	羅南 支庫前	41.7	N	129.7	E
Apr. 28, 1935	Hamgyong-bukto	Ch'ongjin	羅南 東南側	41.7	N	129.7	E
Apr. 29, 1935	Hamgyong-bukto	Kyongsong	鏡城 城見橋	42.8	N	129.8	E
May 6–9, 1935	Hamgyong-bukto	Kyongsong	羅南 梧上洞	41.7	N	129.6	E
May 13, 1935	Hamgyong-bukto	Kyongsong	鏡城	42.8	N	129.8	E
May 14, 1935	Hamgyong-bukto	Ch'ongjin	羅南 西側, 羅南 花白邑	41.7	N	129.6	E
May 23–27, 1935	Hamgyong-bukto	Kyongsong	梧上洞, 朱乙	41.7	N	129.6	E
June 12, 1935	Hamgyong-bukto	Ch'ongjin	羅南	41.7	N	129.7	E
June 13, 1935	Hamgyong-bukto	Kyongsong	鏡城	42.8	N	129.8	E
June 18, 1935	Hamgyong-bukto	Kyongsong	羅南 教外 九德洞	41.7	N	129.7	E
June 21–23, 1935	Hamgyong-bukto	Onsong, Kyongsong	穩城郡 甑山, 元師台, 梧上洞	42.8	N	130.0	E
June 25, 1935	Rason	Rajin	獨津 海岸	41.7	N	129.7	E
June 28, 1935	Hamgyong-bukto	Kyongsong	鏡城 丁氏邱	41.6	N	129.6	E
June 29–30, 1935	Hamgyong-bukto	Ch'ongjin, Kyongsong	鏡城 - 羅南, 鏡城 - 羅南, 鏡城	41.7	N	129.7	E
July 1, 1935	Hamgyong-bukto	Kyongsong	鏡城, 九德洞	42.8	N	129.8	E
July 4, 1935	Hamgyong-bukto	Ch'ongjin	羅南川	41.7	N	129.7	E
July 6, 1935	Rason	Rajin	獨津	41.7	N	129.7	E
July 7–11, 1935	Hamgyong-bukto	Ch'ongjin	羅南, 羅南 生馬町	41.7	N	129.7	E
July 21, 1935	Hamgyong-bukto	Ch'ongjin	羅南	41.7	N	129.7	E
July 23–29, 1935	Hamgyong-bukto	Kyongsong	九德洞-黃雪嶺, 甫上洞, 儉舞德-南河洞梅岡山-金谷洞車砲谷, 南河洞梅岡山, 朱北, 甫上溫泉場	41.7	N	129.7	E
Aug. 3–7, 1935	Hamgyong-bukto	Ch'ongjin	羅南 支庫	41.7	N	129.7	E
Aug. 9–21, 1935	Hamgyong-bukto	Ch'ongjin	羅南, 九德洞, 農圃洞, 阿陽洞	41.7	N	129.7	E
Aug. 23–30, 1935	Hamgyong-bukto	Kyongsong	鏡城	42.8	N	129.8	E
Aug. 30–Sep. 1, 1935	Hamgyong-bukto	Ch'ongjin	羅南, 漁遊洞	41.7	N	129.7	E
Sep. 11, 1935	Hamgyong-bukto	Ch'ongjin	羅南	41.7	N	129.7	E
Sep. 13, 1935	Hamgyong-bukto	Kyongsong	鏡城, 羅南	42.8	N	129.8	E
Sep. 17–21, 1935	Hamgyong-bukto	Kyongsong	梧上洞-坂幕-南下石山	41.7	N	129.6	E
Sep. 25–Oct. 10, 1935	Hamgyong-bukto	Ch'ongjin	羅南	41.7	N	129.7	E
Mar. 22, 1936	Hamgyong-bukto	Kyongsong	朱乙	41.6	N	129.6	E
Apr. 25, 1936	Hamgyong-bukto	Onsong	鏡城 觀海寺	42.1	N	130.1	E
May 4, 1936	Ryanggang	Paegam	咸北道廳	41.3	N	128.9	E
May 13, 1936	Hamgyong-bukto	Onsong	鏡城 觀海寺	42.1	N	130.1	E
May 18, 1936	Hamgyong-bukto	Kyongsong	北實峰	41.8	N	129.5	E
May 27, 1936	Ryanggang	Paegam	咸北道廳	41.3	N	128.9	E
June 5–16, 1936	Hamgyong-bukto	Kyongsong	朱乙溫 梅香洞, 朱乙 - 甫上, 冠帽峰	41.5	N	129.4	E
June 22–28, 1936	Hamgyong-bukto	Kyongsong, Ch'ongjin	鏡城, 羅南, 朱乙	42.8	N	129.8	E

Appendix 5. Continued.

Date	Province/City	County	gazetter	lat.	long.
July 2–8, 1936	Hamgyong-bukto	Onsong	慶興 鏡城 豐谷 鎮城郡 南山面 新興 鐘城郡 鶴浦 - 行營	42.5	N 130.3 E
July 10–12, 1936	Hamgyong-bukto	Hoeryong, Saebjol	鏡城 行營 - 龍山洞, 龍溪	42.6	N 130.0 E
July 15, 1936	Hamgyong-bukto	Hoeryong	會寧 鳳儀 大澤洞	42.4	N 129.8 E
July 22–25, 1936	Hamgyong-bukto	Kyongsong	朱乙	41.6	N 129.6 E
July 28–30, 1936	Hamgyong-bukto	Musan	茂山, 茂山 新站, 延上面 九州帝大北鮮演習林	42.2	N 129.2 E
Aug. 2, 1936	Hamgyong-bukto	Kyongsong	鏡城	42.8	N 129.8 E
Aug. 3, 1936	Hamgyong-bukto	Musan	漁下面, 茂山, 延上面	42.1	N 129.3 E
Aug. 10–12, 1936	Hamgyong-bukto	Ch'ongjin, Kyongsong	羅南, 鏡城, 鏡城郡	41.7	N 129.7 E
Aug. 13–14, 1936	Hamgyong-bukto	Puryong	富寧 上峴 - 石幕 - 席帽, 富寧 石幕 - 青岩	42.0	N 129.7 E
Aug. 15–16, 1936	Hamgyong-bukto	Ch'ongjin, Kyongsong	富寧 青岩-連川, 富寧連川 - 水坪, 朱乙	41.8	N 129.8 E
Aug. 18, 1936	Hamgyong-bukto	Puryong	富寧 水坪 - 西里洞 (清津)	41.8	N 129.8 E
Aug. 20–25, 1936	Hamgyong-bukto	Ch'ongjin, Onsong, Kyongsong	富寧 素清, 觀海寺, 朱乙, 鏡城 觀海寺, 鏡城 駱駝峰, 梧上洞	41.8	N 129.8 E
Aug. 29–31, 1936	Hamgyong-bukto	Kyongsong	朱乙, 城町	41.6	N 129.6 E
Sep. 2–6, 1936	Hamgyong-bukto	Kyongsong	朱南面 朱乙	41.6	N 129.5 E
Sep. 13–18, 1936	Hamgyong-bukto	Kyongsong	朱乙, 鏡城	41.6	N 129.6 E
Oct. 2, 1936	Hamgyong-bukto	Kyongsong	甫上- 城町	41.8	N 129.4 E
Oct. 13, 1936	Hamgyong-bukto	Kyongsong	鏡城	42.8	N 129.8 E
Oct. 17, 1936	Rason	Rajin	獨津, 獨津 海岸	41.7	N 129.7 E
May 17, 1937	Ryanggang	Paegam	咸北道廳	41.6	N 129.6 E
May 28, 1937	Hamgyong-bukto	Ch'ongjin	翰城	41.8	N 129.7 E
June 3–4, 1937	Hamgyong-bukto	Ch'ongjin	翰城	41.8	N 129.7 E
June 10, 1937	Hamgyong-bukto	Onsong	穩城 上和洞	42.9	N 130.0 E
June 19–28, 1937	Hamgyong-bukto	Kimch'aek	城津, 龍台, 晚春, 松興, 防洞, 漁遊洞	40.7	N 129.2 E
July 4, 1937	Ryanggang	Paegam	咸北道廳	41.3	N 128.9 E
July 6–7, 1937	Rason	Rajin	滄風里, 西水羅	42.3	N 130.3 E
July 9, 1937	Rason	Rajin	赤島	42.3	N 130.5 E
July 9, 1937	Hamgyong-bukto	Ch'ongjin	漁遊洞	41.8	N 129.6 E
July 12, 1937	Rason	Rajin	赤島	42.3	N 130.5 E
Aug. 5, 1937	Hamgyong-bukto		南大溪	41.1	N 129.2 E
Aug. 7–12, 1937	Ryanggang	Paegam	大澤-合水	41.2	N 128.8 E
Aug. 15, 1937	Rason	Rajin	寬谷	42.3	N 130.4 E
Aug. 30, 1937	Hamgyong-bukto	Kilchu	頭流山	41.2	N 128.8 E
Sep. 11–12, 1937	Ryanggang	Paegam	白岩	41.2	N 128.8 E
Sep. 15–16, 1937	Hamgyong-bukto	Kyongsong	豐城面 南夕洞, 修鍊所	41.6	N 129.7 E
Sep. 22–25, 1937	Hamgyong-bukto	Ch'ongjin	漁遊洞, 鏡城	41.8	N 129.6 E
Sep. 28–29, 1937	Hamgyong-bukto	Ch'ongjin	清津	41.8	N 129.8 E

Appendix 5. Saito, T.'s itinerary from 1929 to 1942 in Hamgyong-bukto and Ryanggang of North Korea(DPRK).

Date	Province/City	County	gazetter	lat.	long.
Oct. 6–9, 1937	Hamgyong-bukto	Onsong	穩城 上和洞, 穩城郡 甑山	42.9 N	130.0 E
Oct. 17, 1937	Ryanggang	Paegam	北倉坪	41.7 N	128.8 E
May 9–12, 1938	Hamgyong-bukto	Kimch'aek	鶴西面 德仁	40.9 N	129.2 E
May 24–28, 1938	Hamgyong-bukto	Musan	茂山, 農事洞, 三長 附近, 茂山嶺	42.2 N	129.2 E
June 16–19, 1938	Hamgyong-bukto	Hoeryong	行營, 慶源郡 龍德面, 穩城郡 甑山	42.5 N	129.9 E
June 26–30, 1938	Hamgyong-bukto	Undok	灰岩, 松眞山	42.5 N	130.4 E
July 15–19, 1938	Ryanggang	Tachongdan	新德 - 榆坪洞, 延岩	41.9 N	128.9 E
Aug. 25, 1938	Hamgyong-bukto	Musan	茂山	42.2 N	129.2 E
Oct. 15–18, 1938	Hamgyong-bukto	Myongch'on	明川, 梨坪, 熊店, 甘吐峯	41.1 N	129.4 E
Apr. 23, 1939	Hamgyong-bukto	Kyongsong	鏡城	42.8 N	129.8 E
July 20–Aug. 2, 1942	Ryanggang	Samjiyon	白頭山 森林限界-白頭山 大將峰-天池, 白頭山 無頭峰-大將峰-天地	42.0 N	128.1 E
Oct. 5–6, 1942	Hamgyong-bukto	Ch'ongjin	清津 高抹山 西側, 東側	41.8 N	129.8 E

Appendix 6. Okuyama, S.'s itinerary for the 1940 in Hamgyong-namdo of North Korea(DPRK).

Date	Province/City	County	gazetteer	lat	long
Aug. 7–9, 1940	Kangwon-do	Kumgang	金剛山 內金剛 毘盧峯	38.6 N	128.1 E
Aug. 11, 1940	Hamgyong-namdo	Hamhung	咸興 歸州寺	39.9 N	127.6 E
Aug. 14–16, 1940	Hamgyong-namdo	Pujon	赴戰高原, 雲水嶺, 漢岱里, 遮日峯, 蓋馬高原	40.5 N	127.5 E
Aug. 17, 1940	Hamgyong-namdo	Chongp'yong	西湖津 海岸	39.8 N	127.65 E
Aug. 17, 1940	Hamgyong-namdo	Hamhung	咸興	39.9 N	127.5 E