## SP Version: 1.0

# In Field Instrument Review Date Range: 2021.12.13 – 2022.01.03 Review Completed on 2022.01.31 by Colleen O'Bryant

#### **Status Messages and Action Taken**

**100355** (Homer PD) – 1/8 RFI Status Message on Subject Tests – No action taken.

**100366 (Anchorage PD)** – 1/48 Blank Error Status Message on Subject Tests – <u>Removed from service on 2022.01.07 (100366 2022.01.07 Change in Status) for internal standard status message on 2022.01.05 VOC.</u>

**100378** (Palmer PD) – 3/17 - RFI Status Message on Subject Tests – No action taken.

**100381 (AST/Talkeetna)** - 1/4 Tank Interference Status Messages on VOC and 1/4 Diagnostic Failed Status Messages on VOC due to Internal Standard Failure – Both status messages were followed by a successful test – Recommend monitoring instrument.

**100385 (AST/Fairbanks)** – 1/18 Tank Interference Status Message on Subject Tests – No action taken.

**100396** (Glacier Bay NP) – 2/2 Diagnostic Failed Status Messages on VOCs due to Detector Overflow – Recommend Instrument be removed from service (100396 2022.01.06 Change in Status).

**100398 (Anchorage PD)** – 2/4 Blank Error Status Messages on VOCs – Tank Interference followed by blank error on back-to-back VOCs, followed by two successfully completed VOCs (2021.12.29, 2022.01.03) – Recommend Monitoring Instrument

**100402** (**AST/Tok**) - 1/4 Tank Interference Status Message on Subject Tests –Followed by successful test and hasn't reoccurred – No action taken.

**100421 (JBER)** – 3/17 RFI Status Message on Subject Tests, 1/17 Interference Status Messages on Subject Tests, 1/17 Blank Error Status Message on Subject Test – The instrument was not uploading properly so it was brought to SCDL for troubleshooting and returned to service. (100421 2022.01.10 Change In Status), (100421 2022.01.12 Change In Status).- No further action taken.

**100681 (Soldotna PD)** – 1/8 RFI Status Message on Subject Tests – No action taken.

#### Follow Up from Previous In Field Instrument Review

**100360** (Sand Point PD) – 1/3 Internal Standard Error Status Message on Subject Test – Occurred on a "test/test" scenario. 1/2 Diagnostic Failed on VOC due to internal standard failure – followed by a successfully completed VOC (100360 2021.10.30 Change In Status) – the instrument was not removed from service. – Recommend Monitoring for 2021-10.25 – 2021.12.12 – Instrument removed from service by 2021.11.19. Instrument and CIISF are in transit as of 2022.01.16.

Effective: 1/3/2022

### Agencies not included in this summary:

SP Version: 1.0

100384 (Sand Point PD) - Data is incomplete, last upload 2021.11.04

100424 (Eielson AFB) – No data received.

100682 (Kodiak PD) – Data is incomplete, last upload 2021.11.24

100692 (Girdwood) – No data received.

**100696** (Kake PD) – Data is incomplete, last upload 2021.12.12

Effective: 1/3/2022

Subject Test Data											Range 1/3/2022	Total Tests 336 Total Messages 13 3.9%									
Serial Number	Total Subject Tests		RFI	Pum	Pump Error		Interference		Tank Interference		Blank Error		Standard Out of Range		Gas Flow Error		nt Fail	Internal Standard Error		Diagnostic Failed	
100355	8	1	13%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100366	48	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%
100378	17	3	18%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100385	18	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100402	4	0	0%	0	0%	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100421	17	3	18%	0	0%	1	6%	0	0%	1	6%	0	0%	0	0%	0	0%	0	0%	0	0%
100681	8	1	13%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Total	336	8	2%	0	0%	1	0%	2	1%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%

			Subject	Test [	Data	_				12/13/2021			Total Tests I Messages	0	0.0%						
Serial Number	Total Subject Tests 0	User 0	Abort 0%	Detector 0	0%	Barome 0	ter Error 0%	Filter Wh	neel Error	Suck B 0	ack Error 0%	Undefin 0	ed Error	Filter 1	Won't Zero 0%	Samp Ch 0	namb Low 0%	Breath T	ube High 0%	Static Anal	lysis Error 0%
100255 100342	5	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%
100343	2	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100344	8	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100345	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100346 100347	10 0	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0% 0%
100347	2	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100349	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100350 100351	0 17	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%
100351	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100353	Ö	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100354	3	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100355 100356	8	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%
100357	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100358	6	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100359	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100360 100361	0	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0% 0%
100361	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100363	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100364	4	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100365 100366	0 48	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0%
100367	40	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0% 0%
100368	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100369	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100370 100371	0	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0% 0%
100371	0	0	0% 0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100373	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100374	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100375 100376	0	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%
100376	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100378	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100379	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100380 100381	4	0	0%	0	0%	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%
100381	Ö	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100384	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100385 100386	18 0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0%
100387	1	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100388	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100389	7	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100390 100391	0	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%
100392	1	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100395	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100396 100397	0	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0%
100397	70	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100399	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100400 100402	1 4	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%
100402	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100404	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100405 100406	0	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0% 0%
100406	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0% 0%	0	0%
100411	0	0	0%	Ö	0%	0	0%	Ö	0%	Ö	0%	ő	0%	0	0%	0	0%	Ö	0%	0	0%
100412	2	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100413 100414	0	0	0%	0	0%	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0% 0%
100414	0	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%
100416	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100417	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100418 100420	1 0	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%
100420	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100422	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100423	2	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100424 100665	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100666	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100667	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100668 100669	0 8	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0%
100669	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100671	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100672	0	0	0%	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%	0	0%
100673 100674	0	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%
100675	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100676	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100677 100678	0	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%
100679	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100680	4	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100681	8	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100682 100683	0	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0%	0	0% 0%
100684	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100685	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100686	0	0	0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0%	0	0% 0%
100687 100688	0	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0%	0	0% 0%	0	0% 0%	0	0%
100689	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100690	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100691	0	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0% 0%
100692 100693	0	0	0%	0	0% 0%	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0%
100694	1	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100695	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100696 100697	0 31	0	0%	0	0% 0%	0	0%	0	0% 0%	0	0% 0%	0	0%	0	0%	0	0%	0	0%	0	0%
100697	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0% 0%	0	0%	0	0%	0	0% 0%	0	0%
100699	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
100700	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Total	336	0	0%	0	0%	0	0%	0	0%	v	0%	0	0%	0	0%	0	0%	0	0%	0	0%

VOC Data											Date 12/13/2021	Range 1/3/2022	Tot	Total Tests al Messages		7.4%						
ı	Serial Number	Total VOC Tests		RFI	Pump Error		Interference		Tank Interference		Blank Error		Standard Out of Range		Gas Flow Error		Ambie	nt Fail	Internal S	tandard Error	Diagnos	stic Failed
	100381	4	0	0%	0	0%	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	1	25%
	100396	2	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
	100398	4	0	0%	0	0%	0	0%	0	0%	2	50%	0	0%	0	0%	0	0%	0	0%	0	0%
	Total	81	Λ	0%	0	0%	0	0%	1	1%	2	2%	0	0%	0	0%	0	0%	0	0%	3	4%

		Data					Date 12/13/2021	Range 1/3/2022		Total Tests I Messages			1							
Serial Number	Total VOC Tests	_	er Abort	Detector Overflow		ter Error		neel Error	Suck B	ack Error	Undefin	ed Error	Filte	er 1 Won't Zero		amb Low		Tube High	Static Ana	
100255 100342	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0%	0	0% 0%
100343	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100344 100345	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100346	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100347 100348	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100349	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100350 100351	0	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	- 6	0%	0	0% 0%	0	0% 0%	0	0% 0%
100352	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(		0	0%	0	0%	0	0%
100353 100354	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100355 100356	1 0	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100356	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%		0%	0	0%	0	0%	0	0%
100358 100359	1	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100360	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100361 100362	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100363	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100364 100365	2	0	0% 0%	0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0%	0	0% 0%
100366	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100367 100368	1	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(		0	0% 0%	0	0%	0	0% 0%
100369	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100370 100371	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100372	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100373 100374	0 2	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%		0%	0	0% 0%	0	0% 0%	0	0% 0%
100375	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100376 100377	0 2	0	0% 0%	0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100378	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100379 100380	1 2	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(		0	0% 0%	0	0%	0	0% 0%
100381	4	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100382 100384	0	0	0% 0%	0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100385	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100386 100387	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100388	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100389 100390	1	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100391	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%		0%	0	0%	0	0%	0	0%
100392 100395	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100396	2	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%		0%	0	0%	0	0%	0	0%
100397 100398	0 4	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100399	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100400 100402	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100403	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(		0	0%	0	0%	0	0%
100404 100405	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100406	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100410 100411	0	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100412	1	0	0%	0 0%	0	0% 0%	0	0%	0	0%	0	0%	(		0	0%	0	0% 0%	0	0%
100413 100414	0	0	0% 0%	0 0%	0	0%	0	0% 0%	0	0%	0	0% 0%		0%	0	0% 0%	0	0%	0	0% 0%
100415 100416	1 0	0	0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100416	1	0	0% 0%	0 0%	0	0%	0	0%	0	0%	0	0%	- 0		0	0%	0	0%	0	0%
100418	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(		0	0%	0	0%	0	0%
100420 100421	i	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100422 100423	0	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%		0%	0	0% 0%	0	0% 0%	0	0% 0%
100424	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100665 100666	2 2	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100667	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100668 100669	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100670	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100671 100672	1 0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100673	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100674 100675	0	0	0% 0%	0 0%	0	0% 0%	0	0%	0	0%	0	0% 0%	(		0	0% 0%	0	0%	0	0% 0%
100676	5	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100677 100678	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100679	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100680 100681	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100682	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100683 100684	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100685	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100686 100687	1	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100688	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100689 100690	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100691	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100692 100693	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(	0%	0	0% 0%	0	0% 0%	0	0% 0%
100694	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100695 100696	0	0	0% 0%	0 0% 0 0%	0	0% 0%	0	0% 0%	0	0% 0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100697	1	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
100698 100699	0	0	0% 0%	0 0%	0	0% 0%	0	0% 0%	0	0%	0	0% 0%	(		0	0% 0%	0	0% 0%	0	0% 0%
100700	0	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%
Total	81	0	0%	0 0%	0	0%	0	0%	0	0%	0	0%	(	0%	0	0%	0	0%	0	0%