	Product or Software											
	A product is an automatically produced flood map that can be downloaded from a website or accessed via API. A package refers to a product that must be generated with a software package and involves some coding to access.	Product Long Name	Subproducts	Spatial Extent	Spatial Resolution	Temporal Extent	Temporal Resolution	D D In	Data Access (Full Data Access Instructions can be Countried found in Module 4)	Product Specification Document / Product User Manual	Coordinate Reference System / Grid	References
DS/Wx-S1	Product	Dynamic Surface Water Extent - Sentinel-1		Near-Gobal (all landmasses excluding Antarctica)	30 meters	08/21/24 - Prosent (For late August and early september not all scenes are available	Every 6 to 12 days	됩십파이비	https://search.earthdata.h. .nasa.gov/search/granu.u les/n=c/244811998-P. OCLOUD&pgi0INI=1841 =1738273715.769331	titos://d2nn8kws2w211.cb diront.net/documents/OPE A. DS/Ws-S1. Product. Sp 2024-08-16. odf m	https://doi.org/10.145 10.00.00.00.00.00.00.00.00.00.00.00.00.0	Anny Arabico, Jeron Scorpus Thouast Serticipan Dosmeri for Demaric Sufrice Service Essent Service Serv
\$TH-MASS	Product	Drimmic Sufrice Water Exent – Harmonized Landard	Layer 1. Water Clearing cancer Layer 2. Blanch Water Clearing cancer Layer 2. Blanch Water Clearing Clear Layer 2. Blanch Water Clearing Clear Layer 2. Blanch Clear Clear Layer 2. Blanch Clear Clear Layer 2. Blanch Clear Layer 3. Blanch Clear Layer 3. Blanch Clear Clear Clear Layer 3. Blanch Clear Clear Clear Clear Clear Clear Clear Layer 3. Blanch Clear Cl	Near-Gbbal (all landmasses excluding Antardica)	₩ 30	April 2023 - Present	Depends on H.S Viewing Spends on H.S Viewing Spends on Held Wiley (2-4 days.) Middledian Hosperia on resolution is 2.9 MASA.		hittos (Keserch Aerthofas) D. Marka Andreas D. Marka Andreas Marka Andreas Marka Andreas D. Marka Andreas Marka Andreas Marka	Insuritzingswezwittch Solvents Erodensisch A. Districtule Erodensisch A. Districtule Erodensisch	"1'SNV-ALES lies am provided over projected map recordinates aligned with magney of projected map recordinates aligned with magney of professionares Systems" (Lones p. 7). "Each 18 lies as ground tolegated 10 1938 mm s 1003 mm s 1003 mm s 1003 mm s 1004 m	Jones, John W., Strome, Custner H. X., Product Specification Document for Dynamic Straffer wither confirmation and London and Selection. Conservational Products for the Capture from Extraction and Product Activation 131, 121, 121, 101, 133, 133, 133, 133, 133, 133, 13
GWGOW	Product	MODDS Combined Water Detection	- I why (ACDMO); I La. NRT) - I dip Claud Shadow misk - I dip Claud Shadow misk - I dip Claud Shadow misk - I dip (ACDMO); I Claud NRT) - 2 dip (MCDMO); I La. NRT) - 3 dip (MCDMO); I La. NRT) - 3 dip (MCDMO); I La. NRT) - 4 dip (MCDMO); I La. NRT) - 4 dip (MCDMO); I La. NRT) - 4 dip (MCDMO); I La. NRT) - 5 dip (MCDMO); I La. NRT) - 6 dip (MCDMO); I La. NRT) - 6 dip (MCDMO); I La. NRT) - 7 di	beal low Stude	0.0020833 degrees (~232 m at the equator) [Slayback et al 2022]		, A 3 G G G B 2 7 7		https://ord2.modaps.gog dls.nate.gov/archive.all lb	COWD Learduide RevD		Sterbeas, Chen. "MCDIS NET Gloss Flood Product User Guido", Revision D, NASA. L. MANE, Is de publication and account of the control of the co
VFM (aka VNG Flood)	Product	VIRS Floor Monitor	when Real Imme Cents alters (VIRS and public Studies) and public Studies) and public Studies (VIRS and Studies) and public Studies) and public Studies (VIRS overstates) and public Comparations of the studies of the s	Near-real time product	375 meters			oabl: 3 fer an s: 40 s: 40 pass od 5-day	erpss.s3.am comindex.ht Blended Pro I day GLB/	httos://www.star.nssdis.noa a.gou/sis/cocmenia.k/TB D.ATBD_Villes_Faxed_Man		L. Samme, San Donglam, "JPSS WIRS Flood Mapping (VFM) Algoritm Theoretical Besis Donglam, "JPSS WIRS Flood Mapping (VFM) Algoritm Theoretical Inflate Auromatist resides note apoulloss/BookminnstATRBATED, WIRSS Blook Mandring, VALAdd.
вы	Product	Grave Pood Monitoring	Coceaned Flood Euron Coceaned Flood Euron Lechican Mass Lechican Mass Lechican Mass Security Coceaned Security Coceaned Security Coceaned Security Coceaned Affected Landower Coceaned Landower	Global	"The dataset was re-projected to the same grid system as the flood map treat, which is the Equit Grid with pixel-sapacing and a 300km gridding**	January 1 2015 - Present	. Jan 1 2016 - Jan 1 2016 - Jan 1 2016 - 2011 6 days 2011 6 days 2010 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 hours	https://cortal.gfm.acoldb	C C C C C C C C C C C C C C C C C C C	— The last stop resembles the date to the EquifCold System at 20 in post standfles the date to the EquifCold System at 60 expised its bare between the standfles of the expised its bare between the standfles of	Melgen Parkki, "Provision of an Automated Global Seatlantibusand Floral Membring Product for the Copermisas Emergency Management Service, GPM DR Product Definition December lases it Version 14. April 20, 2022.
HYDRAFloods	Software	HYORdogic Remote Sensing Analysis for Floods	NIA	Global			m 4 ± 0 ⊢ % ± 6 4		Z V/N	https://eerviernekong.gifhub	Palipadi-sen	Markert K. Blenderi B. Hang A. Mayer T. Poorlings A., van Vernenet W. & Soe The M. N. (2022) Handrop Semme servering rebos services for the Soe (2022) of 10 J. Server Intelligences (2022) Markers (2022
HYDROSAR	Software	NA.	N.A.	Global	January 1 User-specified, C-Present	January 1 2015 - Present	- Jan 1 2015 - h December 23 - 32011 6 days - Dec 23 32021 1 January 1 2015 - present 1 C	Product kequisition to rosting on DAAC: <24 nours inte to run oftware: -30 ninutes for sech Sentinel-1 sranule	NA.	ntins://offisib.com/HydroSiA RithoroSal8	Universal Transvess Mercalor	Moyer, Franz J., et al. "HydroSAR: A Cloud-Blased Service for the Monitoring of Inustration trewing in the Frical Scian Frankaya." (2004). Preprint