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POST TROPICAL CYCLONE REPORT...TROPICAL STORM ISAIAS  
NATIONAL WEATHER SERVICE BOSTON/NORTON MA  
444 PM EDT WED AUG 5 2020

NOTE: THE DATA SHOWN HERE ARE PRELIMINARY....AND SUBJECT TO UPDATES  
AND CORRECTIONS AS APPROPRIATE.

THIS REPORT INCLUDES EVENTS OCCURRING WHEN WATCHES AND/OR WARNINGS  
WERE IN EFFECT...OR WHEN SIGNIFICANT FLOODING ASSOCIATED WITH ISAIAS  
OR ITS REMNANTS WAS AFFECTING THE AREA.

COUNTIES INCLUDED...BARNSTABLE...BRISTOL MA...BRISTOL RI...DUKES...  
ESSEX...FRANKLIN...HAMPDEN...HAMPSHIRE...HARTFORD...KENT...  
MIDDLESEX...NANTUCKET...NEWPORT...NORFOLK...PLYMOUTH...PROVIDENCE...  
SUFFOLK...TOLLAND...WASHINGTON...WINDHAM...WORCESTER

A. LOWEST SEA LEVEL PRESSURE/MAXIMUM SUSTAINED WINDS AND PEAK GUSTS

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METAR OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IS 10 METERS AND WIND AVERAGING IS 2 MINUTES

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LOCATION ID      MIN      DATE/      MAX      DATE/      PEAK      DATE/  
LAT LON        PRES      TIME        SUST      TIME        GUST      TIME  
DEG DECIMAL    (MB)     (UTC)       (KT)      (UTC)      (KT)      (UTC)  
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KACK-NANTUCKET MA

41.25 -70.06 1012.3 04/2153 140/026 04/2010 170/027 04/2109

KBAF-WESTFIELD MA

42.16 -72.72 1001.3 04/1953 160/022 04/2010 130/054 04/2020

KBDL-WINDSOR LOCKS CT

41.94 -72.68 1000.5 04/2151 170/031 04/2051 230/030 04/2306

KBED-BEDFORD MA

42.47 -71.29 1006.6 04/2151 180/027 04/2255 210/041 05/0059

KBID-BLOCK ISLAND RI

41.17 -71.58 1008.7 04/1956 180/037 04/2005 210/029 04/1944

KBOS-BOSTON MA							
42.36	-71.01	1007.0	04/2154	160/033	04/2128	200/026	05/2359
KBVY-BEVERLY MA							
42.58	-70.92	1006.1	04/2253	130/026	04/2144	220/026	04/2201
KCEF-CHICOPEE MA							
42.19	-72.54	1001.1	04/2056	180/025	04/2056	210/042	04/2337
KCQX-CHATHAM MA							
41.69	-69.99	1012.6	04/2152	150/018	04/2145	230/026	05/0319
KEWB-NEW BEDFORD MA							
41.68	-70.96	1008.5	04/2053	150/028	04/2050	210/028	05/0016
KFIT-FITCHBURG MA							
42.55	-71.76	1003.5	04/2152	170/025	04/2252	200/035	05/0023
KFMH-FALMOUTH MA							
41.66	-70.52			170/027	04/1555	170/038	04/1555
KHFD-HARTFORD CT							
41.74	-72.65	1003.9	04/1853	160/029	04/1909	150/045	04/2055
KHYA-HYANNIS MA							
41.67	-70.28	1010.4	04/2156	210/022	05/0200	210/026	05/0036
KIJD-WILLIMANTIC CT							
41.74	-72.18	1004.1	04/2052	170/034	04/2010	220/029	04/2209
KLWM-LAWRENCE MA							
42.72	-71.12	1006.1	04/2254	210/022	05/0200	210/032	05/0130
KMQE-MILTON MA							
42.21	-71.11	1007.5	04/2151	170/034	04/2151	210/027	05/0005
KMYV-VINEYARD HAVEN MA							
41.39	-70.61	1011.0	04/2053	140/027	04/2035	210/027	05/0100
KOQU-NORTH KINGSTON RI							
41.60	-71.41			160/045	04/2025	160/053	04/2025
KORE-ORANGE MA							
42.57	-72.29	1001.8	04/2152	210/028	05/0030	210/045	05/0020
KORH-WORCESTER MA							
42.27	-71.88	1004.1	04/2154	150/033	04/2030	230/030	04/2354
KOWD-NORWOOD MA							
42.19	-71.17	1006.6	04/2153	160/027	04/2100	190/040	05/0004

KPVC-PROVINCETOWN MA  
42.07 -70.22 1010.5 04/2156 160/021 04/2105 150/036 04/2158

KPVD-PROVIDENCE MA  
41.72 -71.43 1008.0 04/2051 140/032 04/2023 200/026 04/2127

KPYM-PLYMOUTH MA  
41.91 -70.73 1009.5 04/2252 150/022 04/2100 220/026 05/0017

KSFZ-SMITHFIELD RI  
41.92 -71.49 1001.8 04/2156 150/020 04/1949 220/027 04/2224

KTAN-TAUNTON MA  
41.87 -71.02 1008.3 04/2052 140/027 04/2050 190/029 04/2327

KUUU-NEWPORT RI  
41.53 -71.28 1008.8 04/2153 180/028 04/2050 180/029 04/2153

KWST-WESTERLY RI  
41.35 -71.80 1008.1 04/2053 150/028 04/1941 210/027 04/2122

REMARKS:

NON-METAR OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

LOCATION	ID	MIN	DATE/	MAX	DATE/	PEAK	DATE/
LAT	LON	PRES	TIME	SUST	TIME	GUST	TIME
DEG	DECIMAL	(MB)	(UTC)	(KT)	(UTC)	(KT)	(UTC)
-----							
XKAL-KALMUS MA							
41.63	-70.28			183/035	04/2224	183/043	04/2224
				10/01			
XWFL-WEST FALMOUTH MA							
41.60	-70.65			173/031	04/2107	173/041	04/2107
				10/01			
XCHP-CHAPIN MA							
41.73	-70.23			180/029	04/2257	180/040	04/2257
				09/01			
XPLB-PLEASURE BAY MA							
42.33	-71.02			182/035	04/2309	152/054	04/2134
				09/01			
XDUX-DUXBURY MA							

42.06 -70.65	171/038 12/01	04/2140	171/053 04/2130
XHUL-HULL YC MA 42.31 -70.89	195/037 12/01	04/2139	184/052 04/2129
XDER-DEER ISLAND MA 42.31 -70.89	167/037 18/01	04/2130	167/051 04/2130
XDOG-DOG BAR BREAKWATER MA 42.58 -70.67	154/042 14/01	04/2158	150/051 04/2153
XBLK-BLOCK ISLAND JETTY RI 41.19 -71.59	184/036 11/01	04/2008	196/049 04/2003
XHCH-HATCH BEACH MA 41.82 -70.00	156/026 10/01	04/2202	152/040 04/2112
XWDN-WEST DENNIS MA 41.65 -70.17	180/033 13/01	04/2242	180/039 04/2242
XWAQ-WAQUOIT BAY MA 41.56 -70.51	196/026 17/01	05/0036	139/035 04/2051
XTAU-TAUNTON MA 41.87 -71.01	208/021 10/01	04/2349	208/037 04/2349
XVIN-VINEYARD HAVEN MA 41.46 -70.59	166/028 10/01	04/2057	166/041 04/2057
XCHD-CHILDREN'S ISLAND MA 42.51 -70.82	197/035 09/01	05/0045	197/041 05/0050
XTOM-MT. TOM MA 42.25 -72.65	263/030 17/01	04/2332	209/047 04/2057
XHRV-HARVARD BRIDGE MA 42.36 -71.09	200/023 08/01	05/0025	143/040 04/2105

XDXB-DUXBURY BAY MA 42.04 -70.67	161/033 14/01	05/2117	161/050 04/2117
XNED-NED'S POINT MA 41.65 -70.78	163/037 07/01	04/2107	182/048 04/2152
XFEN-FENWAY PARK MA 42.35 -71.10	148/024 30/01	04/2040	155/042 04/2110
XCAR-CARSON BEACH MA 42.33 -71.05	138/026 14/01	04/2117	178/041 04/2242
XFOG-FOGLAND RI 41.56 -71.22	177/041 26/01	04/2052	177/050 04/2052
XROS-ROSE ISLAND RI 41.50 -71.34	174/034 11/01	04/2045	174/047 04/2045
XSAK-SAKONNET VINEYARDS RI 41.53 -71.19	171/023 10/01	04/2118	180/042 04/2133
XBVT-BEAVERTAIL RI 41.45 -71.40	143/028 12/01	04/2007	143/039 04/2007
XNIN-NINIGRET POND RI 41.34 -71.69	181/038 12/01	04/2003	181/048 04/2003
XURI-URI RI 41.49 -71.42	148/037 10/01	04/2009	152/046 04/2014
XWST-WEST ISLAND MA 41.58 -70.82	150/038 10/01	04/2105	150/049 04/2105
XCOR-COURAGEOUS SAILING CENTER MA 42.37 -71.05	141/032 22/01	04/2107	139/045 04/2057
XSHP-EAST BOSTON MA			

42.36 -71.04	150/027 08/01	04/2111	161/041 04/2131
XBSC-LEWIS WHARF MA			
42.36 -71.05	144/022 11/01	04/2112	144/039 04/2112
XSQN-SQUANTUM MA			
42.28 -71.01	162/022 16/01	04/2030	159/038 04/2040
XDRD-DREAD LEDGE MA			
42.46 -70.89	185/031 11/01	05/0023	185/039 05/0023
XSIT-SCITUATE MA			
42.20 -70.72	181/020 10/01	04/2151	161/035 04/2136
XSBN-SABIN POINT RI			
41.77 -71.39	139/038 09/01	04/2035	160/052 04/2050
XJUD-PT. JUDITH RI			
41.36 -71.50	175/038 16/01	04/2024	179/049 04/2019
XHLF-HALFWAY ROCK RI			
41.53 -71.31	189/037 09/01	04/2131	141/047 04/2011

B. MARINE OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

LOCATION	ID	MIN	DATE/	MAX	DATE/	PEAK	DATE/
LAT	LON	PRES	TIME	SUST	TIME	GUST	TIME
DEG	DECIMAL	(MB)	(UTC)	(KT)	(UTC)	(KT)	(UTC)
-----							
44008-54 NM SOUTHEAST OF NANTUCKET							
40.50	-69.25	1015.0	04/2340	190/025 05/08	05/0000	190/031	05/0000
44013-16 NM EAST OF BOSTON							
42.35	-70.65	1006.4	04/2250	140/033 05/08	04/2150	140/043	04/2150

44018-9 NM NORTH OF PROVINCETOWN MA

42.21 -70.14 1009.3 04/2250 160/031 04/2250 160/039 04/2250  
05/08

44020-NANTUCKET SOUND

41.49 -70.28 1010.2 04/2200 170/031 04/2200 170/041 04/2200  
04/08

44029-MASS BAY/STELLWAGEN BANK

42.52 -70.57 1006.0 04/2304 170/031 04/2204 170/037 04/2204  
04/08

44090-CAPE COD BAY MA

41.84 -70.33

44097-SCRIPPS CDIP BLOCK ISLAND RI

40.97 -71.13

44098-JEFFREY'S LEDGE NH

42.80 -70.17

BHBM3-BOSTON MA

42.35 -71.05 1005.5 04/2230

BLTM3-BORDEN FLATS LIGHT AT FALL RIVER MA

41.70 -71.17 1008.0 04/2048 170/034 04/2100 170/047 04/2100  
16/08

BUZM3-BUZZARDS BAY MA

41.40 -71.03 1009.7 04/2100 190/040 04/2100 190/048 04/2100  
25/08

BZBM3-WOODS HOLE MA

41.52 -70.67 1010.3 04/2224

CPTR1-CONIMICUT LIGHT RI

41.72 -71.35 1006.9 04/2024  
21/08

FOXR1-PROVIDENCE RI

41.81 -71.40 1006.8 04/2030 180/039 04/2030 180/053 04/2036  
18/08

FRVM3-FALL RIVER MA

41.70 -71.16 1008.5 04/2048

NAXR1-POTTER COVE NARR BAY RESERVE RI

41.64 -71.34 1008.0 04/2200 230/015 04/2315 230/015 04/2315  
10/02

NTKM3-NANTUCKET ISLAND MA

41.28 -70.10 1012.1 04/2148 130/016 04/2024 160/031 04/2206  
09/08

NWPR1-NEWPORT RI

41.50 -71.33 1008.5 04/2036 180/032 04/2042 180/043 04/2042  
08/08

PTCR1-POTTER COVE PRUDENCE ISLAND RI

41.64 -71.34 1008.5 04/2036 240/015 04/2248 230/030 04/2142  
09/08

QPTR1-QUONSET POINT RI

41.59 -71.41 1007.7 04/2012 190/037 04/2042 210/047 04/2242  
07/08

WAXM3-WAQUOIT BAY NERR MA

41.58 -70.53 1011.0 04/2330 100/008 04/2100 100/008 04/2100  
10/02

C. STORM TOTAL RAINFALL FROM 1100 UTC AUG 04 UNTIL 1100 UTC AUG 05

CITY/TOWN LAT LON DEG DECIMAL	COUNTY	ID	RAINFALL (IN)
3 NE ROWE 42.69 -72.90	FRANKLIN	ROWM3	2.33
WORTHINGTON 42.40 -72.94	HAMPSHIRE	WORM3	1.56
WESTFIELD 42.13 -72.75	HAMPDEN	WSTM3	0.70

D. INLAND FLOODING...

E. MAXIMUM OBSERVED WATER LEVEL (WL)...

ID	CITY/TOWN OR LOCATION	COUNTY	STATE	WL (FT)	DATUM	DATE/ TIME	SOURCE
BHBM3 42.3539	BOSTON -71.0503	SUFFOLK	MA	0.90	MHHW	05/0512	NOS



CHTM3	CHATHAM	BARNSTABLE	MA	1.07	MHHW	05/0530	NOS
41.6885	-69.9511						
CPTR1	CONIMICUT LIGHT	KENT	RI	0.58	MHHW	05/0130	NOS
41.7167	-71.3433						
FRVM3	FALL RIVER	BRISTOL	MA	0.69	MHHW	05/0200	NOS
41.7043	-71.1641						
NTKM3	NANTUCKET	NANTUCKET	MA	0.77	MHHW	05/0600	NOS
41.2853	-70.0964						
NWPR1	NEWPORT	NEWPORT	MA	0.57	MHHW	04/0036	NOS
41.5050	-71.3267						
FOXR1	PROVIDENCE	PROVIDENCE	RI	1.00	MHHW	04/0824	NOS
41.8067	-71.4006						
QPTR1	QUONSET POINT	WASHINGTON	RI	0.52	MHHW	04/0054	NOS
41.5868	-71.4110						
BZBM3	WOODS HOLE	BARNSTABLE	MA	0.68	MHHW	04/0048	NOS
41.5236	-70.6711						

REMARKS:

F. TORNADOES...

(DIST)CITY/TOWN	COUNTY	DATE/ TIME(UTC)	EF SCALE (IF KNOWN)
LAT LON (DEG DECIMAL)			
DESCRIPTION			

G. STORM IMPACTS BY COUNTY...

COUNTY	DEATHS	INJURIES	EVACUATIONS
DESCRIPTION			
HARTFORD	0	0	0

BETWEEN 230 PM EDT AND 630 PM EDT, THERE WAS WIDESPREAD DAMAGE FROM FALLEN TREES AND POWER LINES. TREES WERE REPORTED TO HAVE FALLEN ONTO HOUSES IN NEW BRITAIN, MARLBOROUGH, WETHERSFIELD (HOUSE CRUSHED ON OLNEY ST.), EAST WINDSOR (HEAVY DAMAGE TO HOME ON PLEASANT ST.), BRISTOL, AND ROCKY HILL. A TREE WAS DOWN ONTO A CONDO COMPLEX IN SOUTH WINDSOR. IN WETHERSFIELD, THE ROOF OF AN APARTMENT COMPLEX WAS LIFTED OFF (MAPLE ST.). IN BURLINGTON, WIRES FELL ONTO AN OCCUPIED CAR, BUT NO INJURIES. IN A SEPARATE EVENT, A TREE FELL ONTO A

VEHICLE ON ROUTE 4 IN BURLINGTON, BUT THE WOMAN INSIDE WAS NOT INJURED. WIDESPREAD POWER OUTAGES.

TOLLAND                    0                    0                    0

BETWEEN MAINLY 230 PM EDT AND 530 PM EDT, NUMEROUS TREES AND WIRES WERE DOWNED. DAMAGE REPORTS WERE RECEIVED FROM THE TOWNS OF TOLLAND, ANDOVER, WILLINGTON, VERNON, COLUMBIA, AND HEBRON. IN HEBRON, A TREE AND WIRES WERE DOWN ON A CAR, BUT THERE WERE NO INJURIES.

WINDHAM                    0                    0                    0

SCATTERED TREE DAMAGE WAS REPORTED IN WINDHAM COUNTY. MOST WENT UNREPORTED, BUT WE DID RECEIVE A REPORT FROM CHAPLIN AT 6 PM EDT OF A TREE BLOCKING ROUTE 198.

BARNSTABLE                0                    0                    0

THE ONLY REPORTS OF DAMAGE RECEIVED FROM BARNSTABLE COUNTY WERE FROM TREES DOWNED ON THREE DIFFERENT ROADS IN THE TOWN OF FALMOUTH.

PLYMOUTH                 0                    0                    0

THE AWOS SITE AT MARSHFIELD RECORDED A GUST TO 63 MPH AT 555 PM EDT (2155 UTC). NO REPORTS OF WIND DAMAGE WERE RECEIVED BUT WE ARE SURE THAT, LIKE EVERYWHERE THROUGHOUT EASTERN MA, THERE WAS SCATTERED TREE AND POWER LINE DAMAGE.

BRISTOL MA                0                    1                    0

SEVERAL TREES WERE DOWNED. IN REHOBOTH, A TREE FELL ONTO A PERSON ON RESERVOIR AVE. THAT PERSON WAS INJURED, BUT WAS CONSCIOUS AND ALERT AT THE SCENE. IN ATTLEBORO, SEVERAL LARGE OAK TREES WERE SNAPPED 25 FEET ABOVE THE GROUND. IN NORTH ATTLEBORO, A TREE WAS SNAPPED IN HALF. IN MANSFIELD, A SMALL TREE WAS SNAPPED AT THE BASE ON SOUTH MAIN STREET. OTHER TREE DAMAGE WAS REPORTED IN TAUNTON AND NEW BEDFORD.

ESSEX                      0                    0                    0

SCATTERED TREE AND POWER LINE DAMAGE OCCURRED.

FRANKLIN                 0                    0                    0

THERE WERE NUMEROUS POWER OUTAGES DUE TO DOWNED TREES AND WIRES, ESPECIALLY IN WESTERN FRANKLIN COUNTY, NEAR THE SLOPES OF THE BERKSHIRES. FARTHER EAST IN FRANKLIN COUNTY, WE RECEIVED A REPORT AT 645 PM EDT FROM NEW SALEM OF A SMALL TREE WAS SNAPPED AT THE BASE.

HAMPDEN                    0                    0                    0

HAMPDEN COUNTY SUFFERED WIDESPREAD DAMAGE, MAINLY BETWEEN 3 PM AND 530 PM EDT. THERE WERE NUMEROUS TREES DOWNED, AS WELL AS POWER LINES, CAUSING POWER OUTAGES. IN WESTFIELD, TREES FELL ONTO HOUSES ON MILLS AND COURT STREET, MYRTLE STREET, AND ATWATER ROAD. IN SPRINGFIELD, A TREE FELL ONTO A HOUSE ON AT TRAFTON AND DICKINSON STREETS AND A TREE FELL ONTO A HOUSE AND CAR ON WENDELL STREET. OTHER REPORTS OF TREE DAMAGE WERE RECEIVED FROM AGAWAM, BLANDFORD, SOUTHWICK, AND TOLLAND.

HAMPSHIRE                    0                    0                    0

THERE WERE NUMEROUS TREES AND WIRES DOWNED. WIDESPREAD POWER OUTAGES OCCURRED, ESPECIALLY IN THE SLOPES OF THE BERKSHIRES. REPORTS OF TREES AND WIRES DOWN WERE RECEIVED FROM THE TOWNS OF HUNTINGTON, WILLIAMSBURG, AND GRANBY. IN SOUTH HADLEY, A TREE FELL ONTO A HOUSE ON SOUTH MAIN STREET.

MIDDLESEX                    0                    0                    0

SCATTERED TREE AND WIRE DAMAGE OCCURRED IN MIDDLESEX COUNTY. IN BEDFORD, A TREE FELL ONTO A HOUSE ON MONMOUTH STREET. IN NEWTON HIGHLANDS, A TREE FELL AND BLOCKED THE MBTA TRAIN TRACK. IN ARLINGTON, A TREE FELL ONTO A CAR. A LARGE TREE WAS DOWN ON POWER LINES IN CHELMSFORD.

NORFOLK                    0                    0                    0

WIDELY SCATTERED TREE AND POWER LINE DAMAGE OCCURRED IN NORFOLK COUNTY. SEVERAL TREES AND WIRES WERE REPORTED DOWNED IN FRANKLIN. LARGE BRANCHES WERE REPORTED DOWNED IN FOXBORO AND LARGE BRANCHES AND WIRES WERE REPORTED DOWN IN NORWOOD.

SUFFOLK                    0                    0                    0

WINDS GUSTED TO NEAR 60 MPH, CAUSING WIDELY SCATTERED TREE AND BRANCH DAMAGE.

WORCESTER                    0                    1                    0

BETWEEN 330 PM AND 645 PM EDT, STRONG WINDS CAUSED SCATTERED TREE AND POWER LINE DAMAGE IN WORCESTER COUNTY. IN MILFORD, A TRAINED SPOTTER REPORTED A GUST TO 63 MPH AT 355 PM EDT. IN LEICESTER, A TREE CRUSHED A PICKUP TRUCK ON MULBERRY STREET. IN WORCESTER, A TREE FELL ONTO A CAR AT WEST BOYLSTON STREET, CAUSING AN INJURY. THE PERSON WAS TRANSPORTED TO A LOCAL HOSPITAL. IN LEOMINSTER, A TREE FELL ONTO A HOUSE ON LANCASTER STREET. IN FITCHBURG, A TREE WAS DRIVEN INTO A HOUSE ON HIGH VIEW AVENUE.

BRISTOL RI                    0                    0                    0

IN BRISTOL, A 60 FOOT TREE WAS DOWN ON WIRES AT OPECHEE DRIVE.

KENT 0 0 0

SEVERAL LARGE TREES WERE DOWNED IN KENT COUNTY, ESPECIALLY IN COVENTRY, WARWICK, AND WEST WARWICK. THERE WERE ALSO SCATTERED POWER OUTAGES. AT T.F. GREEN AIRPORT IN WARWICK, THE ASOS MEASURED A WIND GUST TO 60 MPH AT 527 PM EDT.

NEWPORT 0 0 0

ISOLATED TREE DAMAGE OCCURRED IN NEWPORT COUNTY.

PROVIDENCE 0 0 0

WINDS GUSTING TO AROUND 60 MPH CAUSED SCATTERED TREE AND WIRE DAMAGE IN PROVIDENCE COUNTY. IN PROVIDENCE, A FALLING TREE DAMAGED A HOUSE ON SOUTH COURT. OTHER TREE DAMAGE WAS REPORTED IN BURRILLVILLE, CUMBERLAND, AND SCITUATE. IN NORTH PROVIDENCE AT 426 PM EDT, A TRAINED SPOTTER REPORTED A WIND GUST TO 59 MPH.

WASHINGTON 0 0 0

THE AWOS STATION AT QUONSET AIRPORT IN NORTH KINGSTOWN RECORDED A WIND GUST TO 61 MPH AT 425 PM EDT. THERE WAS WIDELY SCATTERED TREE/WIRE DAMAGE IN WASHINGTON COUNTY.

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LEGEND:

I-INCOMPLETE DATA

E-ESTIMATED

FIELD