

# **PRESS RELEASE**

# **UGANDA BUREAU OF STATISTICS**



# CONSTRUCTION INPUT PRICE INDICES AND CONSTRUCTION SECTOR INFLATION

## **JULY 2024**

### 1.0 Annual Construction Sector Inflation

Construction Sector Inflation as measured by the Construction Input Price Index for Uganda for the 12 months to July 2024 for inputs of the Construction Sector was registered at 1.8 percent compared to 1.9 percent registered for the year ended June 2024 as shown in Table 1. This was mainly attributed to the Annual Construction Sector Inflation of inputs into Specialised Construction Activities which was registered at 1.5 percent for the year ending July 2024 compared to 1.8 percent registered in the year ended June 2024 as shown in Table 2.

The main driver for the Construction Sector Inflation of inputs into Specialised Construction Activities was Demolition and Site Preparation whose Construction Sector Inflation was registered at 3.6 percent in the year ending July 2024 compared to 4.1 percent registered in the year ended June 2024. In addition, the Construction Sector Inflation of inputs for Building Completion and Finishing was registered at 0.6 percent in the year ending July 2024 compared to 1.0 percent in the year ended June 2023.

The Annual Construction Sector Inflation of inputs into Construction of Buildings increased to 2.1 percent for the year ending July 2024 compared to 2.0 percent registered for the year ended June 2024. This was mainly attributed to the Inflation of inputs into Construction of Non-Residential Buildings that increased to 2.5 percent for the year ended July 2024 compared to 2.3 percent registered for the year ended June 2024. The Inflation of inputs for Construction of Residential Buildings increased to 1.8 percent in the year ending July 2024 compared to 1.7 percent registered in the year ended June 2024.

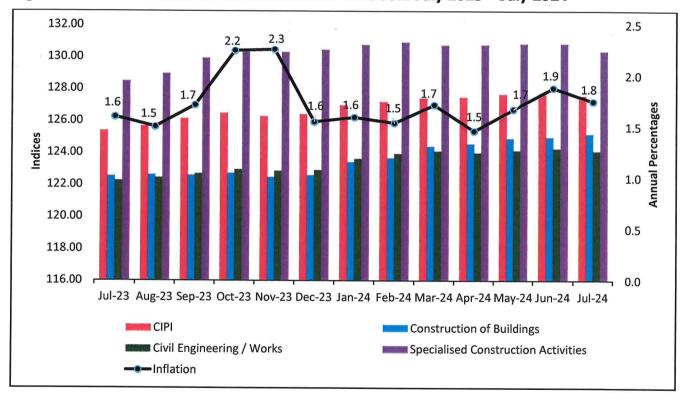
The Annual Construction Sector Inflation of inputs into Civil Engineering/Works was registered at 1.5 percent in the year ending July 2024 compared to 1.9 percent registered for the year ended June 2024. This was mainly attributed to the Inflation of inputs into Construction of Roads and Railways that was registered at 1.5 percent in the year ending July 2024 compared to 2.0 percent registered for the year ended June 2024. Construction of Utility Projects Inflation was registered at 1.5 percent in the year ending July 2024 compared to 1.3 percent registered in the year ended June 2024.

The overall Annual Construction Input Price Index and Construction Sector Inflation for the 12 months to July 2024 are shown in Table 1 below.

Table 1: Overall Annual CIPI and Construction Sector Inflation (Base: 2016/17 = 100)

MONTH	OVER ALL CIPI	CONSTRUCTION SECTOR INFLATION
July 2024	127.59	1.8
June 2024	127.75	1.9
May 2024	127.71	1.7
April 2024	127.51	1.5
March 2024	127.44	1.7
February 2024	127.21	1.5
January 2024	127.00	1.6
December 2023	126.42	1.6
November 2023	126.30	2.3
October 2023	126.48	2.2
September 2023	126.15	1.7
August 2023	125.66	1.5
July 2023	125.39	1.6

Figure 1: Annual Headline Construction Sector Inflation: July 2023 – July 2024



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The overall Annual Construction Input Price Index and Construction Sector Inflation according to ISIC Divisions of Section F for the 12 months to July 2024 are shown in Table 2 below.

Table 2: Annual Construction Sector Inflation by ISIC Divisions (Base: 2016/17 = 100)

Description	Weights	Annual % Change for June 2024	Annual % Change for July 2024
Construction Input Price Index (CIPI)	1000.00	1.9	1.8
Construction of Buildings	421.08	2.0	2.1
Construction of Residential Buildings	195.00	1.7	1.8
Construction of Non Residential Buildings	226.07	2.3	2.5
Civil Engineering / Works	96.89	1.9	1.5
Construction of roads and railways	80.95	2.0	1.5
Construction of utility projects (Water projects)	15.94	1.3	1.5
Specialised Construction Activities	482.04	1.8	1.5
Demolition and site preparation	91.01	4.1	3.6
Electrical, plumbing and other construction installation activities	127.48	1.1	1.3
Building completion and finishing	263.55	1.0	0.6

#### 2.0 Monthly Construction Sector Inflation

On a month to month basis, the Construction Sector Inflation of inputs into the Construction Sector decreased by 0.1 percent for the month of July 2024 compared to 0.0 percent registered in the month of June 2024.

This was mainly due to 0.4 percent decrease in the Construction Sector Inflation of inputs into Specialised Construction Activities in July 2024 compared to 0.0 percent registered in June 2024. Specifically, Construction Sector Inflation of inputs into Demolition and Site Preparation decreased by 1.3 percent in July 2024 compared to 0.7 percent decrease registered in June 2024, Electrical, Plumbing and Other Construction Installation Activities Inflation decreased by 0.1 percent in July 2024 compared to 0.9 percent increase registered in June 2024 and Construction Sector Inflation of inputs for Building Completion and Finishing decreased by 0.1 percent in July 2024 compared to 0.0 percent registered in June 2024 as shown in Table 3 below.

Table 3: Monthly Construction Sector Inflation by ISIC Divisions (Base: 2016/17 = 100)

Description	Weights	Monthly % Change for June 2024	Monthly % Change for July 2024
Construction Input Price Index (CIPI)	1000.00	0.0	-0.1
Construction of Buildings	421.08	0.1	0.2
Construction of Residential Buildings	195.00	0.1	0.0
Construction of Non Residential Buildings	226.07	0.0	0.3
Civil Engineering / Works	96.89	0.1	-0.1
Construction of roads and railways	80.95	-0.1	-0.2
Construction of utility projects (Water projects)	15.94	1.2	0.1
Specialised Construction Activities	482.04	0.0	-0.4
Demolition and site preparation	91.01	-0.7	-1.3
Electrical, plumbing and other construction installation activities	127.48	0.9	-0.1
Building completion and finishing	263.55	0.0	-0.1

In the month of July 2024, products whose prices decreased were; Diesel by 1.4 percent in July 2024 compared to 0.7 percent decrease registered in June 2024. Doors, Windows and Frames of Iron prices decreased by 0.0 percent in July 2024 compared to 0.3 percent increase in June 2024 and Timber prices decreased by 0.5 percent in July 2024 compared to 0.0 percent change registered in June 2024.

However, Sand prices increased by 0.1 percent in July 2024 compared to 0.2 percent decrease registered in June 2024, Paints & Vanishes prices increased by 0.3 percent in July 2024 compared to 0.3 percent decrease registered in June 2024. Eucalyptus props prices increased by 1.3 percent in July 2024 compared to 0.4 percent increase registered in the month of June 2024.

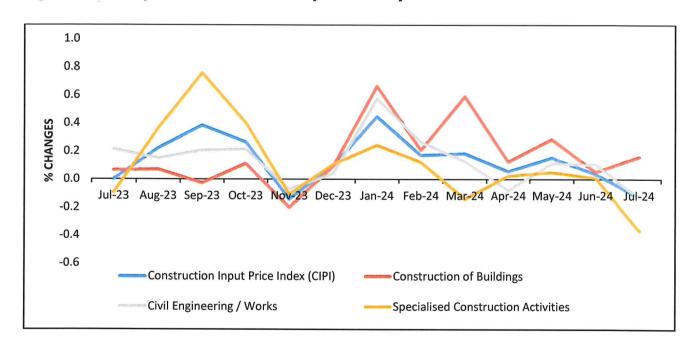
The overall monthly Construction Input Price Index for the 12 months to July 2024 are shown in Table 4 below.

Table 4: Overall Monthly CIPI and Construction Sector Inflation (Base: 2016/17 = 100)

MONTH	OVERALL CIPI	CONSTRUCTION SECTOR INFLATION
July 2024	127.59	-0.1
June 2024	127.75	0.0
May 2024	127.71	0.2
April 2024	127.51	0.1
March 2024	127.44	0.2
February 2024	127.21	0.2
January 2024	127.00	0.5
December 2023	126.42	0.1
November 2023	126.30	-0.1
October 2023	126.48	0.3
September 2023	126.15	0.4
August 2023	125.66	0.2
July 2023	125.39	0.0

Figure 2 below shows the monthly trends for the overall Construction Input Price Index, Construction of Buildings, Civil Engineering/Civil Works and Specialised Construction Activities for one year period.

Figure 2: Monthly Headline Inflation: July 2023 - July 2024



# Annex 1: OVERALL CONSTRUCTION INPUT PRICE INDEX

Base Pe	riod 2016/17=100														
S No	Selected Products	Weight	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
1	Aggregate, hardcore, crushed / broken stone	30.4496	141.35	141.12	140.51	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.89
2	Cement	105.7605	108.22	107.84	108.19	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.17
3	Ceramic wall and floor tiles	37.6980	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.72	158.72
4	Clay bricks and tiles	24.0773	144.46	146.01	145.19	145.21	146.24	146.24	146.44	146.51	146.53	146.45	146.42	146.07	145.37
5	Concrete bricks, blocks and slabs	12.6706	106.75	106.76	107.10	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26
6	Diesel	86.2827	173.83	176.62	182.96	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.61
7	Eucalyptus Props	2.4599	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	148.55	149.20	151.17
8	High tensile steel bars	25.6560	154.31	154.52	153.67	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81
9	Lime	3.8459	113.22	115.05	117.51	117.03	117.03	117.03	115.98	115.98	107.23	105.80	105.80	105.80	103.02
10	Nails, bolts & screws	30.4726	121.06	122.17	120.92	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.49
11	Paints and varnishes	45.5466	125.17	124.09	124.11	123.37	123.10	124.05	123.48	123.49	122.85	118.68	120.42	120.09	120.47
12	Plastic pipes and fittings	13.9662	106.62	106.62	106.48	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.88
13	Sand	15.9509	142.82	142.85	142.69	144.03	143.39	142.91	143.81	145.83	145.08	144.86	144.86	144.57	144.70
14	Sheet steel, roofing sheets and similar	9.0705	129.51	128.87	128.95	128.92	128.75	128.64	131.08	130.61	136.58	136.07	135.77	135.10	135.15
15	Timber, coniferous, greater than 6mm thick	22.7874	117.64	117.64	117.64	117.96	118.07	118.07	118.44	118.23	119.30	119.30	120.12	120.18	119.56
	Materials	802.6220	128.96	129.26	129.81	130.20	130.05	130.20	130.84	131.07	131.28	131.31	131.55	131.60	131.40
16	Utilities	7.1000	137.56	138.94	140.32	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72
17	Equipment Hire Charges	121.1523	103.70	103.92	104.15	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13
18	Labour	69.1257	120.66	120.70	120.79	120.77	120.96	120.96	121.78	122.03	122.28	122.91	122.91	123.03	123.03
	OVERALL CONSTRUCTION INDEX	1000.0000	125.39	125.67	126.15	126.49	126.31	126.43	127.00	127.21	127.44	127.51	127.71	127.75	127.59

# **Annex 2: CONSTRUCTION OF BUILDINGS INDEX**

Base	Period 2016/17=100														
S No	Selected Products	Weight	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
1	Aggregate, hardcore, crushed or broken stone	14.8789	141.35	141.12	140.51	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.89
2	Cement	53.3576	108.22	107.84	108.19	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.17
3	Ceramic wall and floor tiles	9.1332	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.72	158.72
4	Clay bricks and tiles	16.0338	144.46	146.01	145.19	145.21	146.24	146.24	146.44	146.51	146.53	146.45	146.42	146.07	145.37
5	Concrete bricks, blocks slabs	6.9015	106.75	106.76	107.10	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26
6	Diesel	4.2963	173.83	176.62	182.96	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.61
7	Eucalyptus Props	2.4419	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	148.55	149.20	151.17
8	High tensile steel bars	23.7058	154.31	154.52	153.67	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81
9	Lime	2.1570	113.22	115.05	117.51	117.03	117.03	117.03	115.98	115.98	107.23	105.80	105.80	105.80	103.02
10	Nails, bolts & screws	10.0770	121.06	122.17	120.92	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.49
11	Paints and varnishes	10.8116	125.17	124.09	124.11	123.37	123.10	124.05	123.48	123.49	122.85	118.68	120.42	120.09	120.47
12	Plastic pipes and fittings	3.7058	106.62	106.62	106.48	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.88
13	Sand	8.7466	142.82	142.85	142.69	144.03	143.39	142.91	143.81	145.83	145.08	144.86	144.86	144.57	144.70
14	Sheet steel, roofing sheets & similar	9.0705	129.51	128.87	128.95	128.92	128.75	128.64	131.08	130.61	136.58	136.07	135.77	135.10	135.15
15	Timber, coniferous, greater than 6mm thick	17.7297	117.64	117.64	117.64	117.96	118.07	118.07	118.44	118.23	119.30	119.30	120.12	120.18	119.56
	Total Materials	315.0840	126.26	126.31	126.20	126.35	126.11	126.26	127.26	127.53	128.40	128.51	128.98	129.05	129.32
16	Utilities	2.9907	137.56	138.94	140.32	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72
17	Equipment Hire Charges	59.6470	103.70	103.92	104.15	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13
18	Labour	43.3536	120.66	120.70	120.79	120.77	120.96	120.96	121.78	122.03	122.28	122.91	122.91	123.03	123.03
	Overall Building Index	421.0753	122.57	122.65	122.62	122.75	122.51	122.62	123.47	123.69	124.42	124.57	124.93	124.99	125.19

# **Annex 3: CIVIL ENGINEERING WORKS INDEX**

sase Per	riod 2016/17=100														
S No	Selected Products	Weight	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
1	Aggregate, hardcore, crushed/broken stone	14.8509	141.35	141.12	140.51	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.89
2	Bitumen and bitumen primer	22.4555	118.04	118.41	118.85	119.07	119.29	119.23	119.36	119.55	119.73	119.17	118.91	118.59	118.28
3	Cement	3.6797	108.22	107.84	108.19	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.17
4	Clays and murram	4.2186	124.87	124.87	124.87	124.87	124.87	124.87	131.44	132.26	132.26	132.26	135.83	134.99	134.99
5	Concrete bricks, blocks and slabs	5.4440	106.75	106.76	107.10	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26
6	Diesel	2.9294	173.83	176.62	182.96	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.61
7	High tensile steel bars	1.9412	154.31	154.52	153.67	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81
8	Insulated Electrical Cables	1.4732	123.59	123.59	123.59	124.79	124.79	124.79	126.66	126.66	140.00	140.00	140.00	141.86	141.86
9	Iron pipes	0.1992	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93
10	Nails, bolts & screws	0.6857	121.06	122.17	120.92	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.49
11	Plastic pipes and fittings	1.6945	106.62	106.62	106.48	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.88
12	Steel pipe fittings	0.1594	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34
13	Steel tubes and pipes	0.9924	138.31	138.51	140.71	140.96	141.29	141.29	129.81	131.31	131.79	131.43	131.28	131.06	130.85
	Total Materials	73.4809	125.66	125.84	126.11	126.43	126.40	126.46	127.26	127.67	127.77	127.55	127.73	127.88	127.66
14	Utilities	0.6604	137.56	138.94	140.32	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72
15	Equipment Hire Charges	13.1711	103.70	103.92	104.15	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13
16	Labour	9.5732	120.66	120.70	120.79	120.77	120.96	120.96	121.78	122.03	122.28	122.91	122.91	123.03	123.03
	Overall Civil Engineering works Index	96.8855	122.26	122.45	122.70	122.96	122.87	122.92	123.62	123.95	124.10	124.00	124.14	124.27	124.10

# **Annex 4: SPECIALISED CONSTRUCTION ACTIVITIES INDEX**

sase Pe	riod 2016/17=100														
S No	Selected Products	Weight	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
1	Aggregate, hardcore, crushed / broken stone	0.7198	141.35	141.12	140.51	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.89
2	Cement	48.7231	108.22	107.84	108.19	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.17
3	Ceramic wall and floor tiles	28.5648	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.72	158.72
4	Clay bricks and tiles	8.0435	144.46	146.01	145.19	145.21	146.24	146.24	146.44	146.51	146.53	146.45	146.42	146.07	145.37
5	Concrete bricks, blocks and slabs	0.3251	106.75	106.76	107.10	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26
6	Diesel	79.0569	173.83	176.62	182.96	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.61
7	Doors, windows & frames of iron, steel / aluminum	50.7817	115.33	115.46	115.68	115.68	115.43	114.68	115.46	115.46	115.46	115.46	115.46	115.80	115.80
8	Eucalyptus Props	0.0180	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	147.21	148.55	149.20	151.17
9	High tensile steel bars	0.0090	154.31	154.52	153.67	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81
10	Insulated Electrical Cables	3.5327	123.59	123.59	123.59	124.79	124.79	124.79	126.66	126.66	140.00	140.00	140.00	141.86	141.86
11	Lime	1.6889	113.22	115.05	117.51	117.03	117.03	117.03	115.98	115.98	107.23	105.80	105.80	105.80	103.02
12	Nails, bolts & screws	19.7099	121.06	122.17	120.92	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.49
13	Paints and varnishes	34.7350	125.17	124.09	124.11	123.37	123.10	124.05	123.48	123.49	122.85	118.68	120.42	120.09	120.47
14	Plastic pipes and fittings	8.5659	106.62	106.62	106.48	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.88
15	Sand	7.2043	142.82	142.85	142.69	144.03	143.39	142.91	143.81	145.83	145.08	144.86	144.86	144.57	144.70
	Total Materials	414.0571	131.61	132.12	133.22	133.81	133.71	133.87	134.19	134.37	134.10	134.11	134.19	134.20	133.64
16	Utilities	3.4489	137.56	138.94	140.32	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72
17	Equipment Hire Charges	48.3343	103.70	103.92	104.15	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13
18	Labour	16.1989	120.66	120.70	120.79	120.77	120.96	120.96	121.78	122.03	122.28	122.91	122.91	123.03	123.03
	Overall Specialised Construction Activities	482.0392	128.49	128.96	129.94	130.46	130.32	130.46	130.78	130.94	130.75	130.78	130.85	130.86	130.38