

# APPENDIX C

Soil Type & Runoff Coefficient Data

## Soil Identification Table

Number	Name	Original Name
2	ALTAMONT CLAY LOAM	A
3	CHINO SILT LOAM	CS-1
4	DIABLO CLAY LOAM	DY
5	HANFORD FINE SANDY LOAM	HF
6	HANFORD FINE SANDY LOAM	HF-1
7	HANFORD GRAVELLY SANDY LOAM	HG
8	HANFORD SILT LOAM	HN
9	MONTEZUMA CLAY ADOBE	M
10	OAKLEY FINE SAND	OS
11	PLACENTIA LOAM	PL
12	RAMONA CLAY LOAM	RC- 1
13	RAMONA LOAM	RO
14	RAMONA SANDY LOAM	RS
15	TUJUNGA FINE SANDY LOAM	TF
16	YOLO LOAM	Y
17	YOLO CLAY LOAM	YC
18	YOLO FINE SANDY LOAM	YF
19	YOLO GRAVELLY SANDY LOAM	YG
20	YOLO SANDY LOAM	YS
21	SANTA MONICA MOUNTAINS	SMM-1
22	SANTA MONICA MOUNTAINS	SMM-2
23	SANTA MONICA MOUNTAINS	SMM-3
24	SANTA MONICA MOUNTAINS	SMM-4
25	SANTA MONICA MOUNTAINS	SMM-5
26	SANTA MONICA MOUNTAINS	SMM-6
27	SANTA MONICA MOUNTAINS	SMM-7
28	SANTA MONICA MOUNTAINS	SMM-8
29	SANTA MONICA MOUNTAINS	SMM-9
30	SANTA MONICA MOUNTAINS	SMM-10
31	SANTA MONICA MOUNTAINS	SMM- 11
32	SANTA MONICA MOUNTAINS	SMM-12
33	SANTA MONICA MOUNTAINS	SMM-13
34	SANTA MONICA MOUNTAINS	SMM-14
35	SANTA MONICA MOUNTAINS	SMM-15
36	SANTA MONICA MOUNTAINS	SMM-16
37	SANTA MONICA MOUNTAINS	SMM- 17
38	SANTA MONICA MOUNTAINS	SMM- 18

<b>Number</b>	<b>Name</b>	<b>Original Name</b>
39	SANTA MONICA MOUNTAINS	SMM-19
40	SANTA MONICA MOUNTAINS	SMM-20
41	SANTA MONICA MOUNTAINS	SMM-21
42	SANTA MONICA MOUNTAINS	SMM-22
43	SANTA MONICA MOUNTAINS	SMM- 23
44	SANTA MONICA MOUNTAINS	SMM-24
45	SANTA MONICA MOUNTAINS	SMM-25
46	UPPER LOS ANGELES RIVER	ULAR-1
47	UPPER LOS ANGELES RIVER	ULAR-3
48	UPPER LOS ANGELES RIVER	ULAR-5
49	UPPER LOS ANGELES RIVER	ULAR-6AB
50	UPPER LOS ANGELES RIVER	ULAR-6 CD
51	UPPER LOS ANGELES RIVER	ULAR-6EF
52	UPPER LOS ANGELES RIVER	ULAR-7A
53	UPPER LOS ANGELES RIVER	ULAR-7B
54	UPPER LOS ANGELES RIVER	ULAR-7CD
55	UPPER LOS ANGELES RIVER	ULAR-8
56	UPPER LOS ANGELES RIVER	ULAR-9A
57	UPPER LOS ANGELES RIVER	ULAR-9B
58	UPPER LOS ANGELES RIVER	ULAR-9C
59	UPPER LOS ANGELES RIVER	ULAR-9D
60	UPPER LOS ANGELES RIVER	ULAR-9E
61	UPPER LOS ANGELES RIVER	ULAR-10A
62	UPPER LOS ANGELES RIVER	ULAR-10B
63	UPPER LOS ANGELES RIVER	ULAR-11
64	UPPER LOS ANGELES RIVER	ULAR-12
65	UPPER LOS ANGELES RIVER	ULAR-13
66	UPPER LOS ANGELES RIVER	ULAR-14
67	UPPER LOS ANGELES RIVER	ULAR-15
68	UPPER LOS ANGELES RIVER	ULAR-16
69	UPPER LOS ANGELES RIVER	ULAR-17
70	UPPER LOS ANGELES RIVER	ULAR-18
71	UPPER LOS ANGELES RIVER	ULAR-19
72	UPPER LOS ANGELES RIVER	ULAR-20A
73	UPPER LOS ANGELES RIVER	ULAR-20B
74	UPPER LOS ANGELES RIVER	ULAR-21
75	UPPER LOS ANGELES RIVER	ULAR-22
76	UPPER LOS ANGELES RIVER	ULAR-23A

<b>Number</b>	<b>Name</b>	<b>Original Name</b>
77	UPPER LOS ANGELES RIVER	ULAR-23B
78	UPPER SAN GABRIEL RIVER	USGR-B
79	UPPER SAN GABRIEL RIVER	USGR-D
80	UPPER SAN GABRIEL RIVER	USGR-F
81	UPPER SAN GABRIEL RIVER	USGR-G-1
82	UPPER SAN GABRIEL RIVER	USGR-G-2
83	UPPER SAN GABRIEL RIVER	USGR-H
84	UPPER SAN GABRIEL RIVER	USGR-0
85	UPPER SAN GABRIEL RIVER	USGR-S
86	UPPER SAN GABRIEL RIVER	USGR-T
87	UPPER SAN GABRIEL RIVER	USGR-U
88	UPPER SAN GABRIEL RIVER	USGR-V
89	UPPER SAN GABRIEL RIVER	USGR-X
90	UPPER SAN GABRIEL RIVER	USGR-Y
91	SANTA CLARA RIVER	SCR-1-1
92	SANTA CLARA RIVER	SCR-1-2
93	SANTA CLARA RIVER	SCR-2
94	SANTA CLARA RIVER	SCR-2-1
95	SANTA CLARA RIVER	SCR-4
96	SANTA CLARA RIVER	SCR-4-1
97	SANTA CLARA RIVER	SCR-5
98	SANTA CLARA RIVER	SCR-6
99	SANTA CLARA RIVER	SCR-7
100	SANTA CLARA RIVER	SCR-8-1
101	SANTA CLARA RIVER	SCR-8-2
102	SANTA CLARA RIVER	SCR-8-3
103	SANTA CLARA RIVER	SCR-8-4
104	SANTA CLARA RIVER	SCR-8-5
105	SANTA CLARA RIVER	SCR-8-6
106	SANTA CLARA RIVER	SCR-8-7
107	SANTA CLARA RIVER	SCR-9
108	SANTA CLARA RIVER	SCR-9-1
109	SANTA CLARA RIVER	SCR-10
110	SANTA CLARA RIVER	SCR-C3211
111	SANTA CLARA RIVER	SCR-12
112	ANTELOPE VALLEY	AV-1
113	ANTELOPE VALLEY	AV-2
114	ANTELOPE VALLEY	AV-3

<b>Number</b>	<b>Name</b>	<b>Original Name</b>
115	ANTELOPE VALLEY	AV-4
116	ANTELOPE VALLEY	AV-5
117	ANTELOPE VALLEY	AV-6
118	ANTELOPE VALLEY	AV-7
119	ANTELOPE VALLEY	AV-8
120	ANTELOPE VALLEY	AV-9
121	ANTELOPE VALLEY	AV-10
122	ANTELOPE VALLEY	AV-12
123	ANTELOPE VALLEY	AV-12
124	ANTELOPE VALLEY	AV-13
125	ANTELOPE VALLEY	AV-14
126	ANTELOPE VALLEY	AV-15
127	ANTELOPE VALLEY	AV-16
128	ANTELOPE VALLEY	AV-17
129	ANTELOPE VALLEY	AV-18
130	ANTELOPE VALLEY	AV-19
131	ANTELOPE VALLEY	AV-20
132	ANTELOPE VALLEY	AV-21
133	ANTELOPE VALLEY	AV-22
134	ANTELOPE VALLEY	AV-23
135	LITTLE ROCK CREEK	LR-1
136	LITTLE ROCK CREEK	LR-2
137	LITTLE ROCK CREEK	LR-3-7
138	LITTLE ROCK CREEK	LR-4
139	LITTLE ROCK CREEK	LR-5
140	LITTLE ROCK CREEK	LR-6
141	LITTLE ROCK CREEK	LR-8-9
142	LITTLE ROCK CREEK	LR-10
143	LITTLE ROCK CREEK	LR-11
144	LITTLE ROCK CREEK	LR-12
145	LITTLE ROCK CREEK	LR-13
146	LITTLE ROCK CREEK	LR-14
147	LITTLE ROCK CREEK	LR-15
148	LITTLE ROCK CREEK	LR-16
149	LITTLE ROCK CREEK	LR-17
150	LITTLE ROCK CREEK	LR-18
151	LITTLE ROCK CREEK	LR-19
152	LITTLE ROCK CREEK	LR-20

<b>Number</b>	<b>Name</b>	<b>Original Name</b>
153	UPPER SAN GABRIEL RIVER	USGR-A
154	UPPER SAN GABRIEL RIVER	USGR-C
155	UPPER SAN GABRIEL RIVER	USGR-E
156	UPPER SAN GABRIEL RIVER	USGR-I
157	UPPER SAN GABRIEL RIVER	USGR-J
158	UPPER SAN GABRIEL RIVER	USGR-K
159	UPPER SAN GABRIEL RIVER	USGR-L-1
160	UPPER SAN GABRIEL RIVER	USGR-L-2
161	UPPER SAN GABRIEL RIVER	USGR-M
162	UPPER SAN GABRIEL RIVER	USGR-N
163	UPPER SAN GABRIEL RIVER	USGR-P
164	UPPER SAN GABRIEL RIVER	USGR-Q-1
165	UPPER SAN GABRIEL RIVER	USGR-Q-2
166	UPPER SAN GABRIEL RIVER	USGR-R
167	UPPER SAN GABRIEL RIVER	USGR-W
168	UPPER LOS ANGELES RIVER	ULAR-2A
169	UPPER LOS ANGELES RIVER	ULAR-2B
170	UPPER LOS ANGELES RIVER	ULAR-2C
171	UPPER LOS ANGELES RIVER	ULAR-2D
172	UPPER LOS ANGELES RIVER	ULAR-4

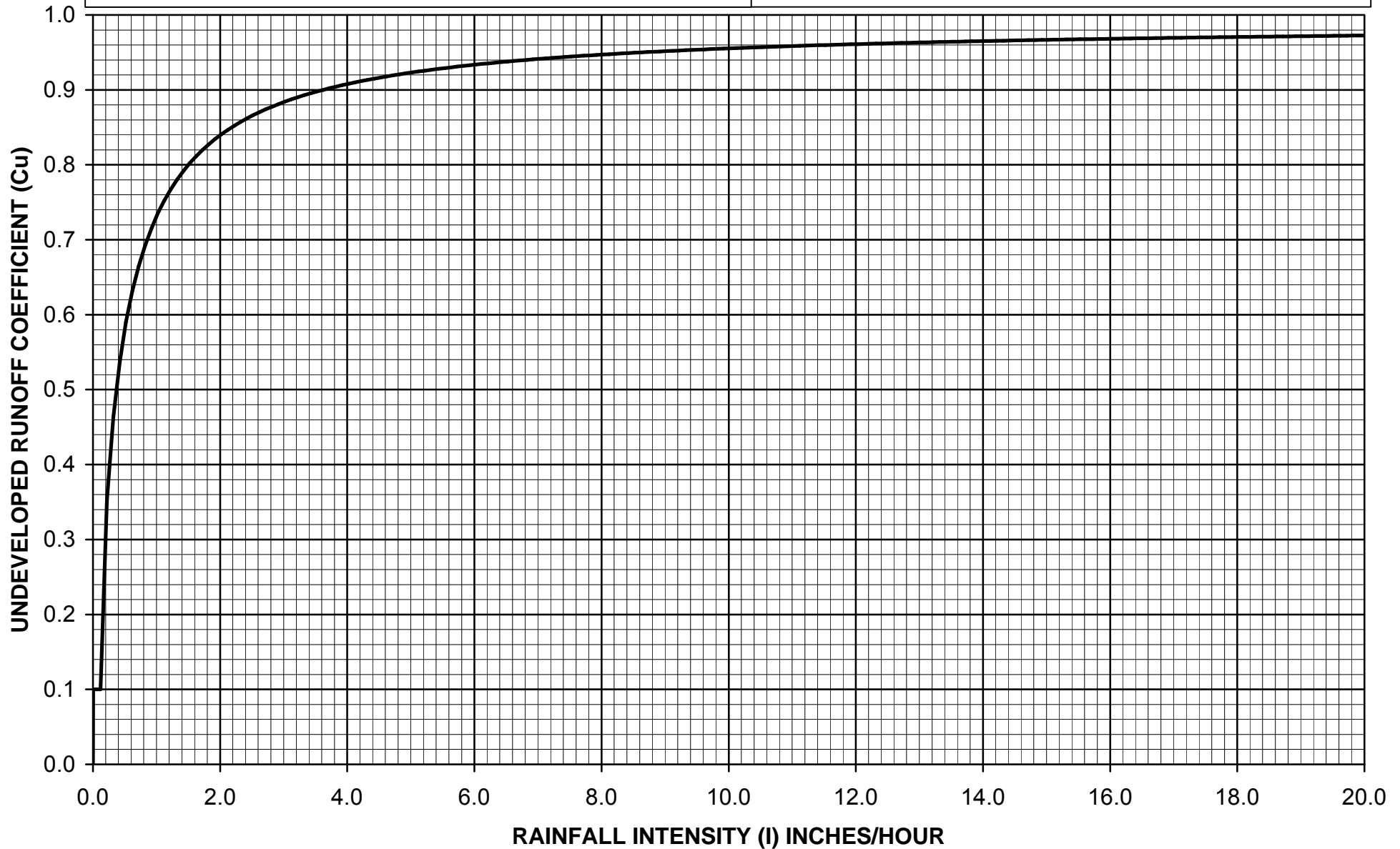
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 002



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

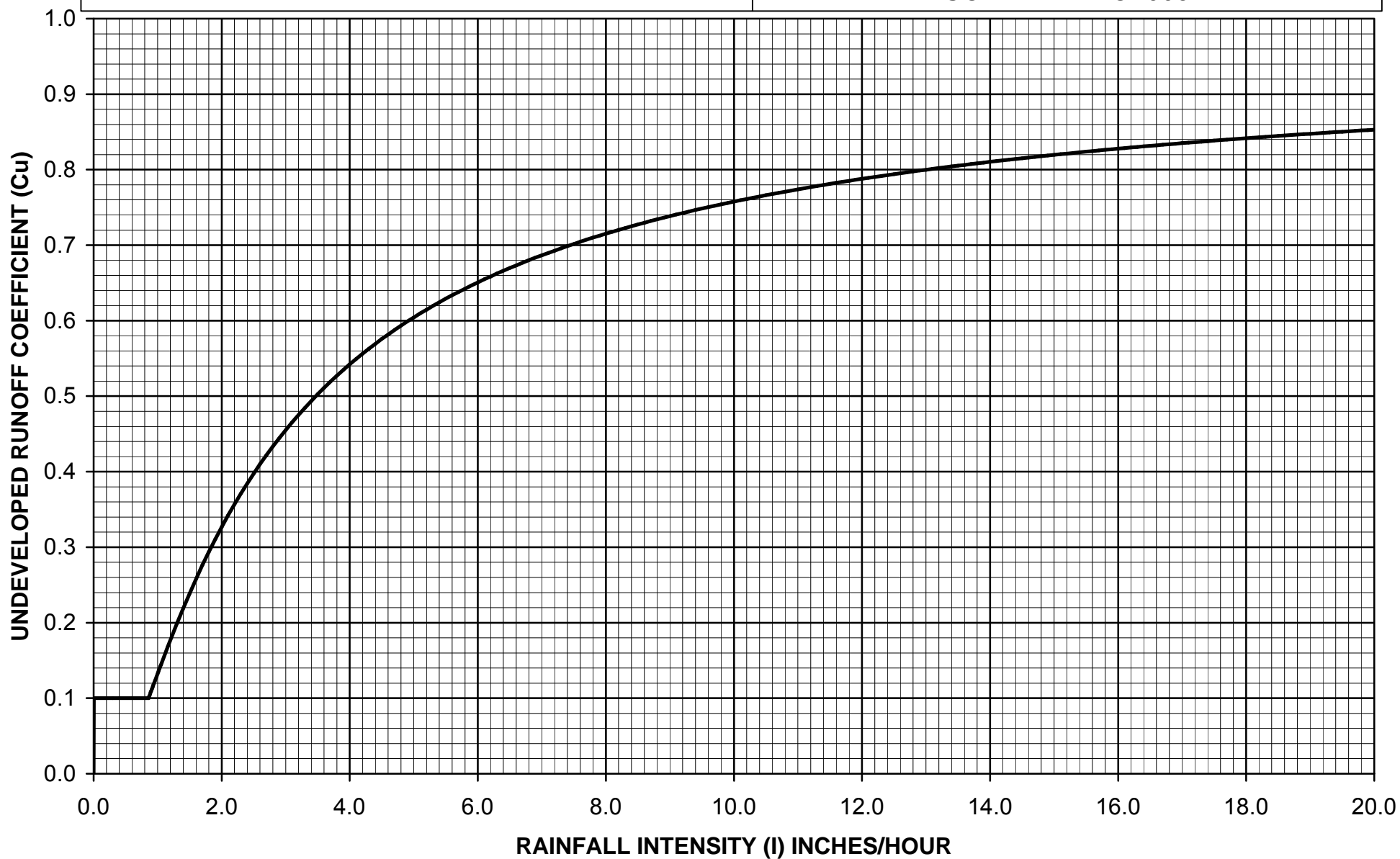
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 003





$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

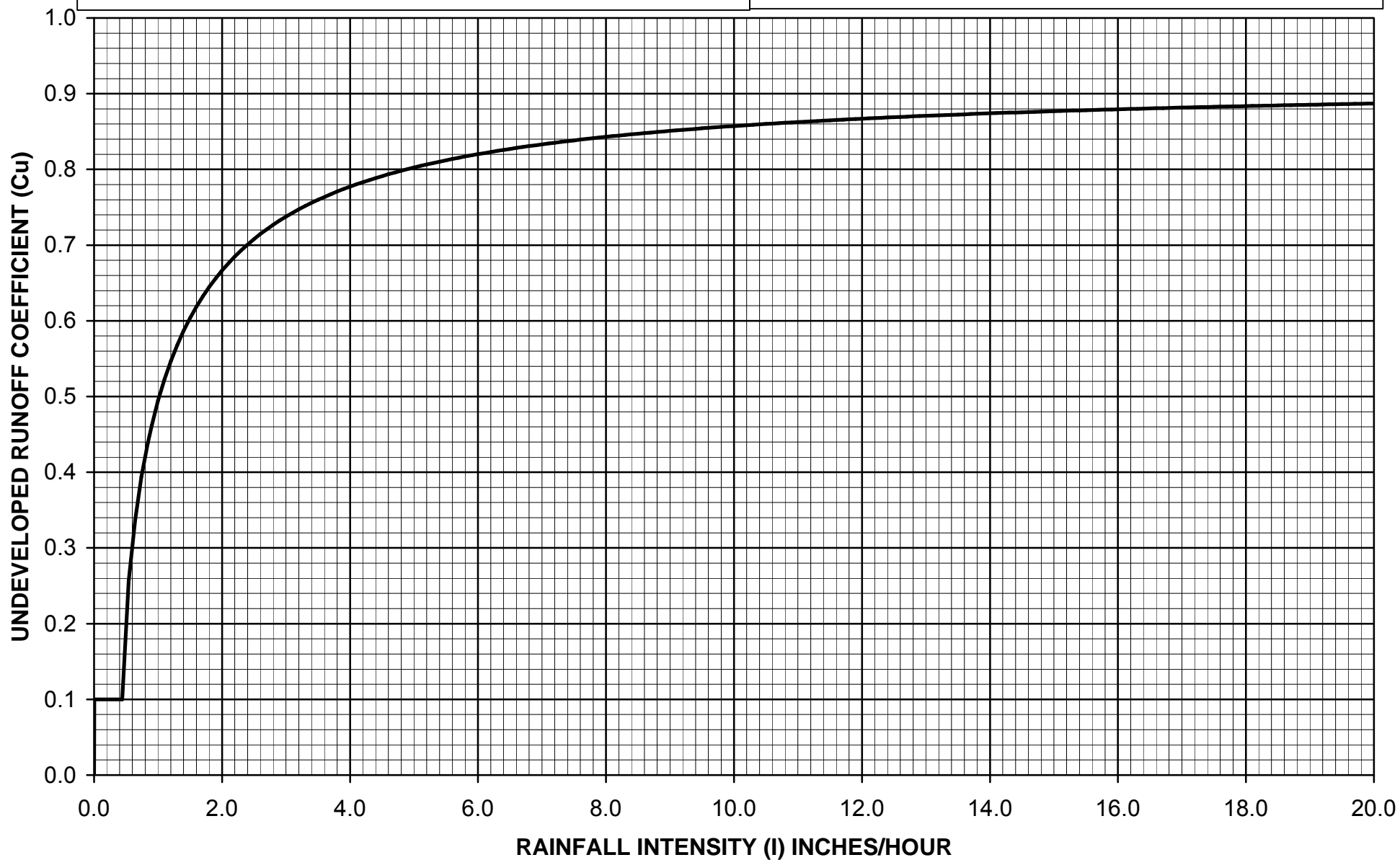
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 004



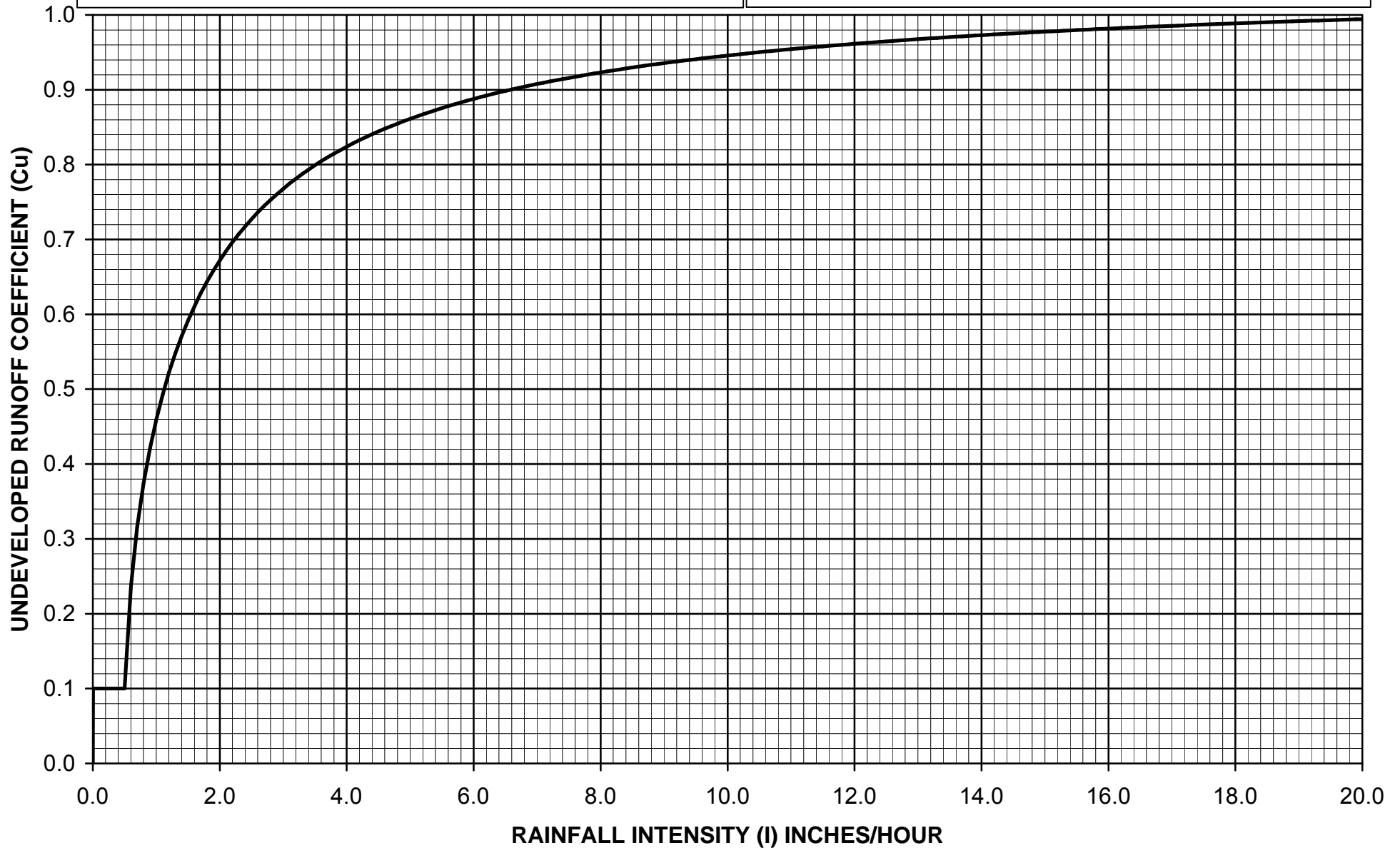
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 005



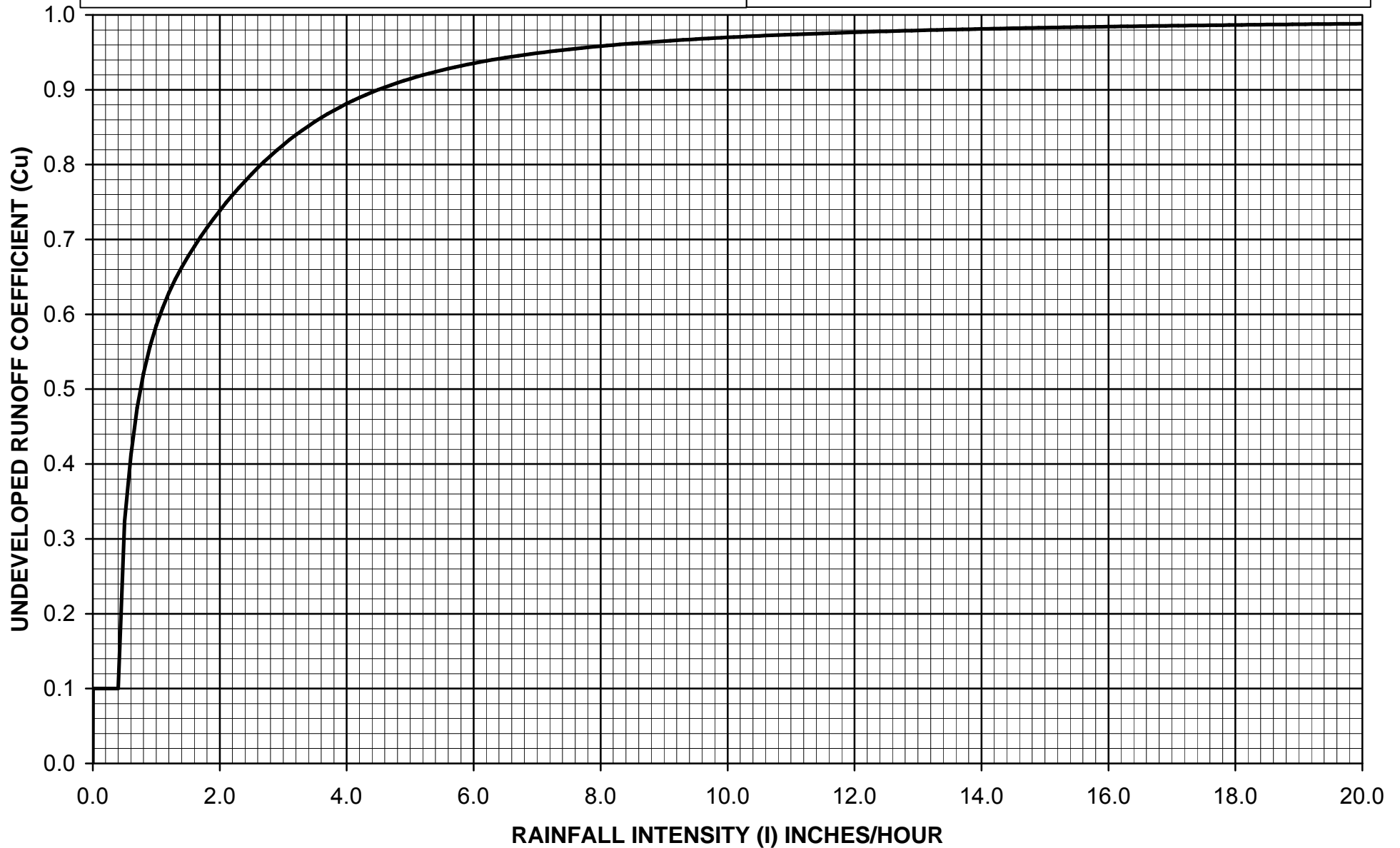
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 006



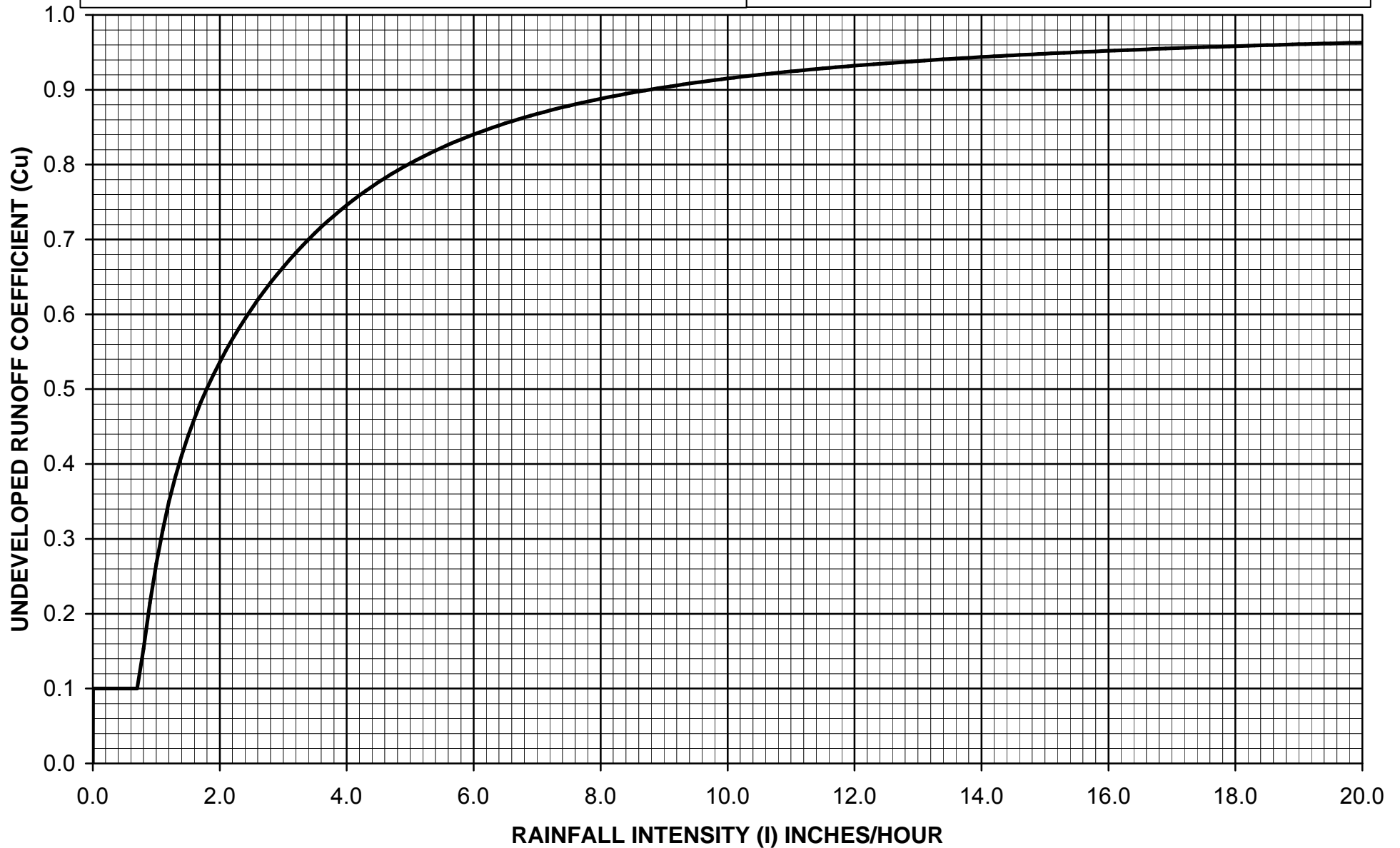
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 007



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

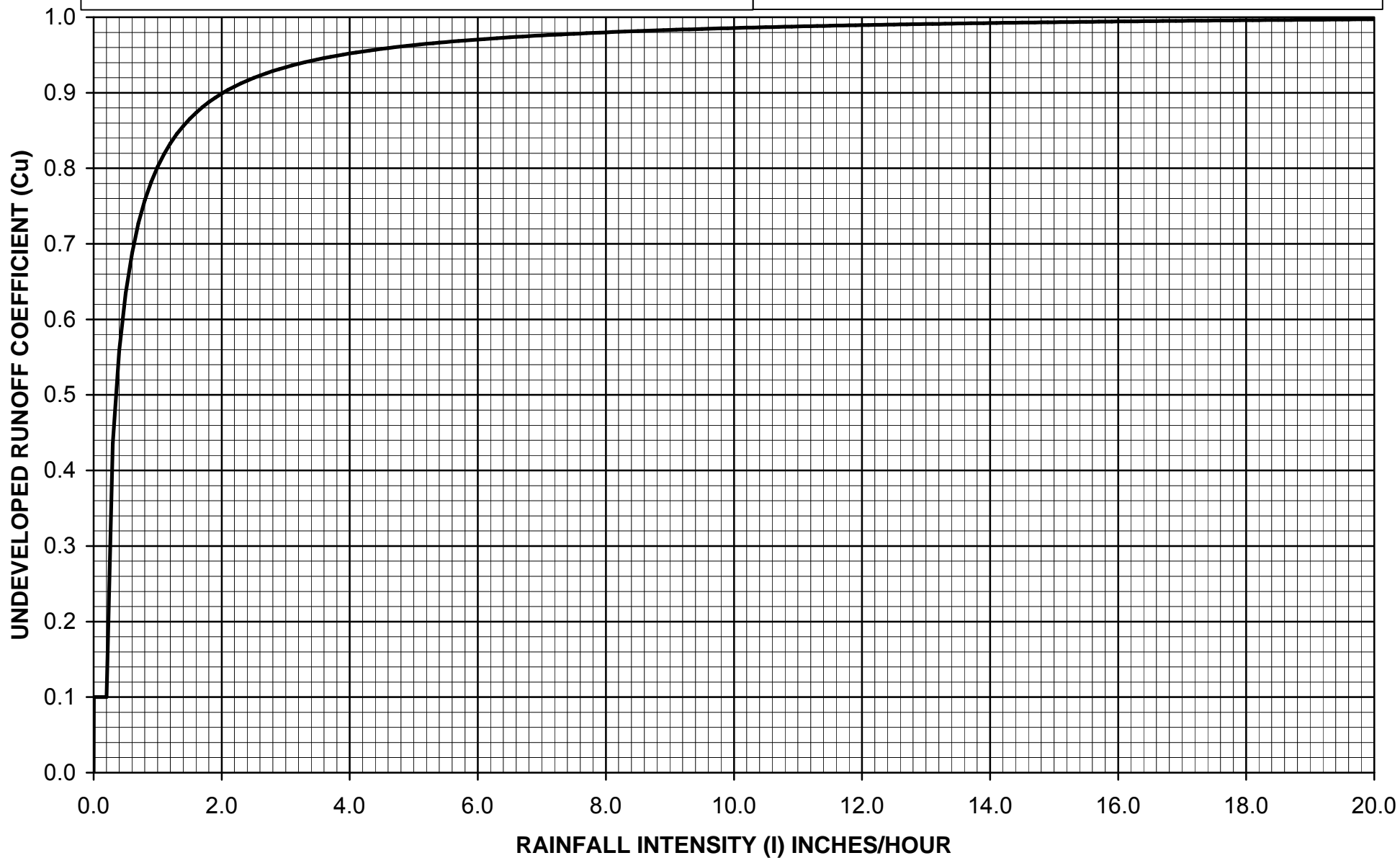
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 008



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

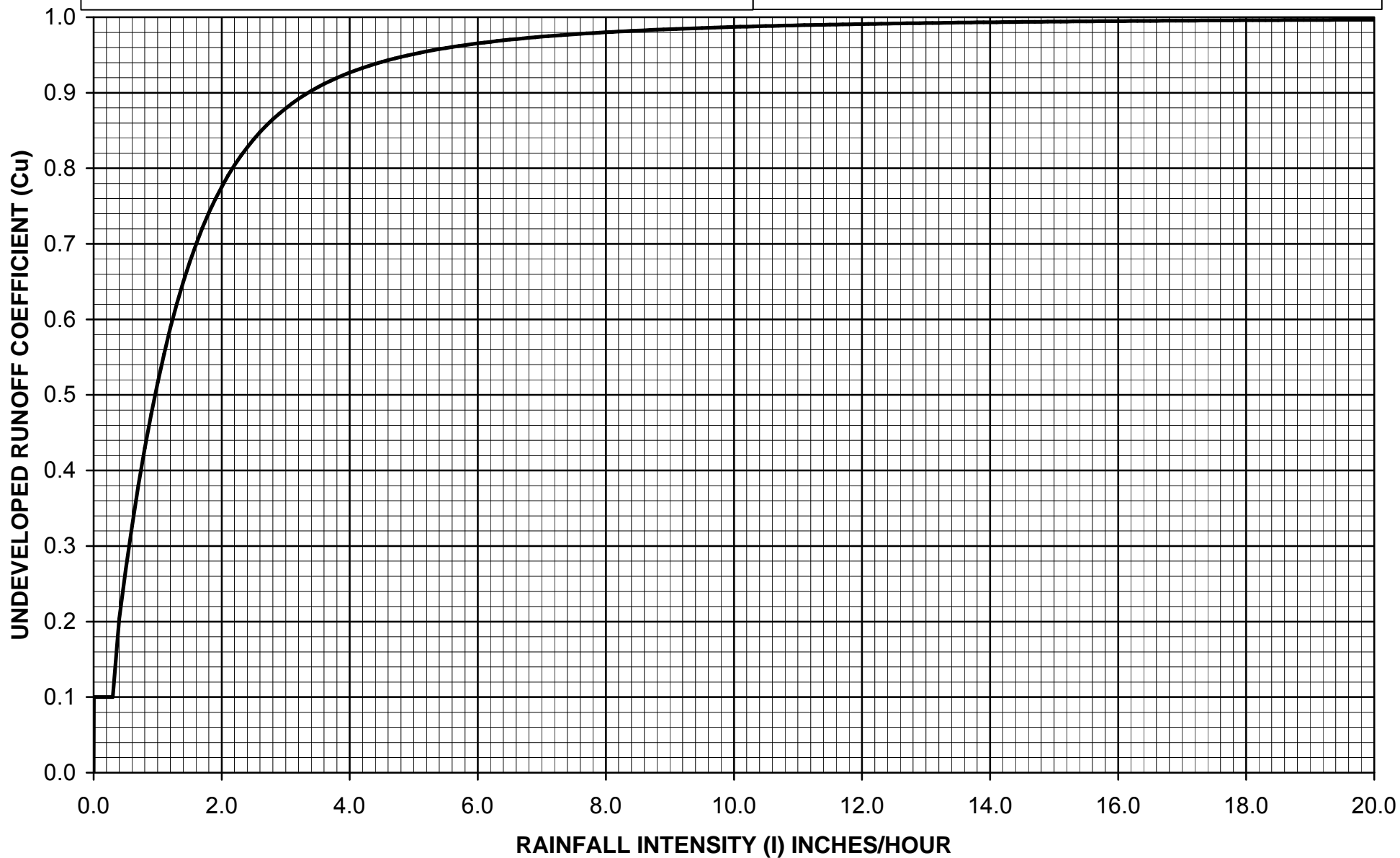
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 009



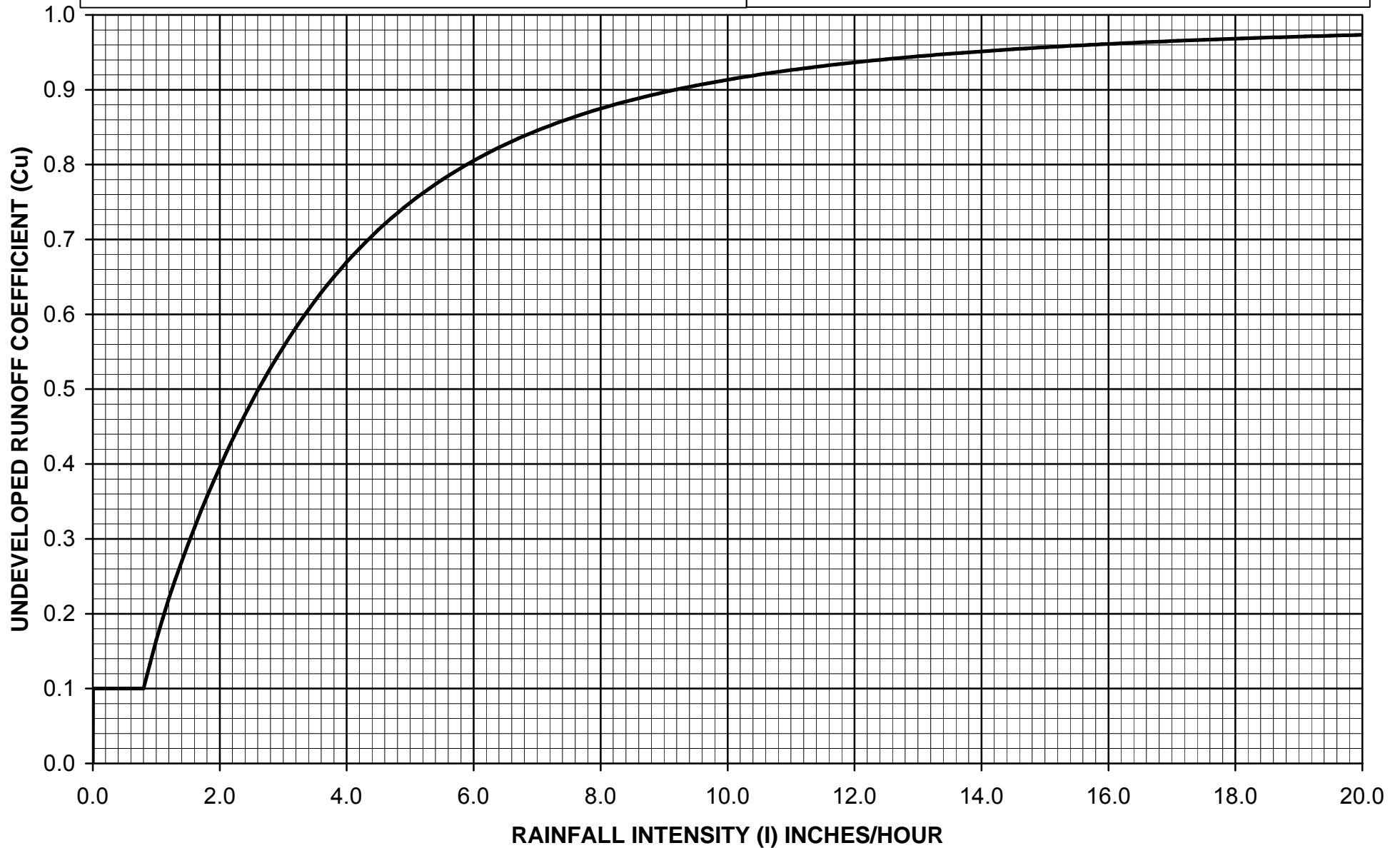
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 010



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

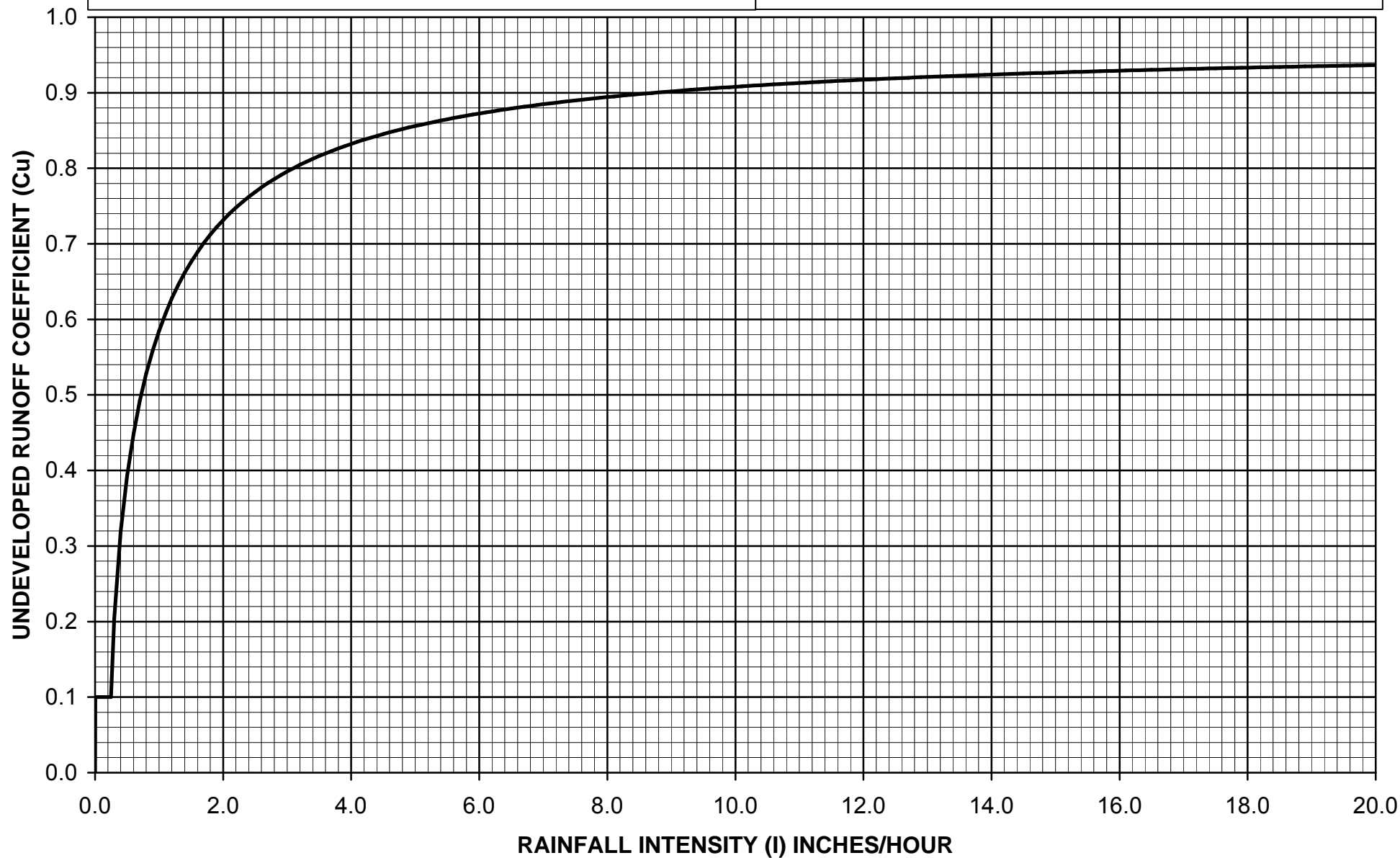
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 011





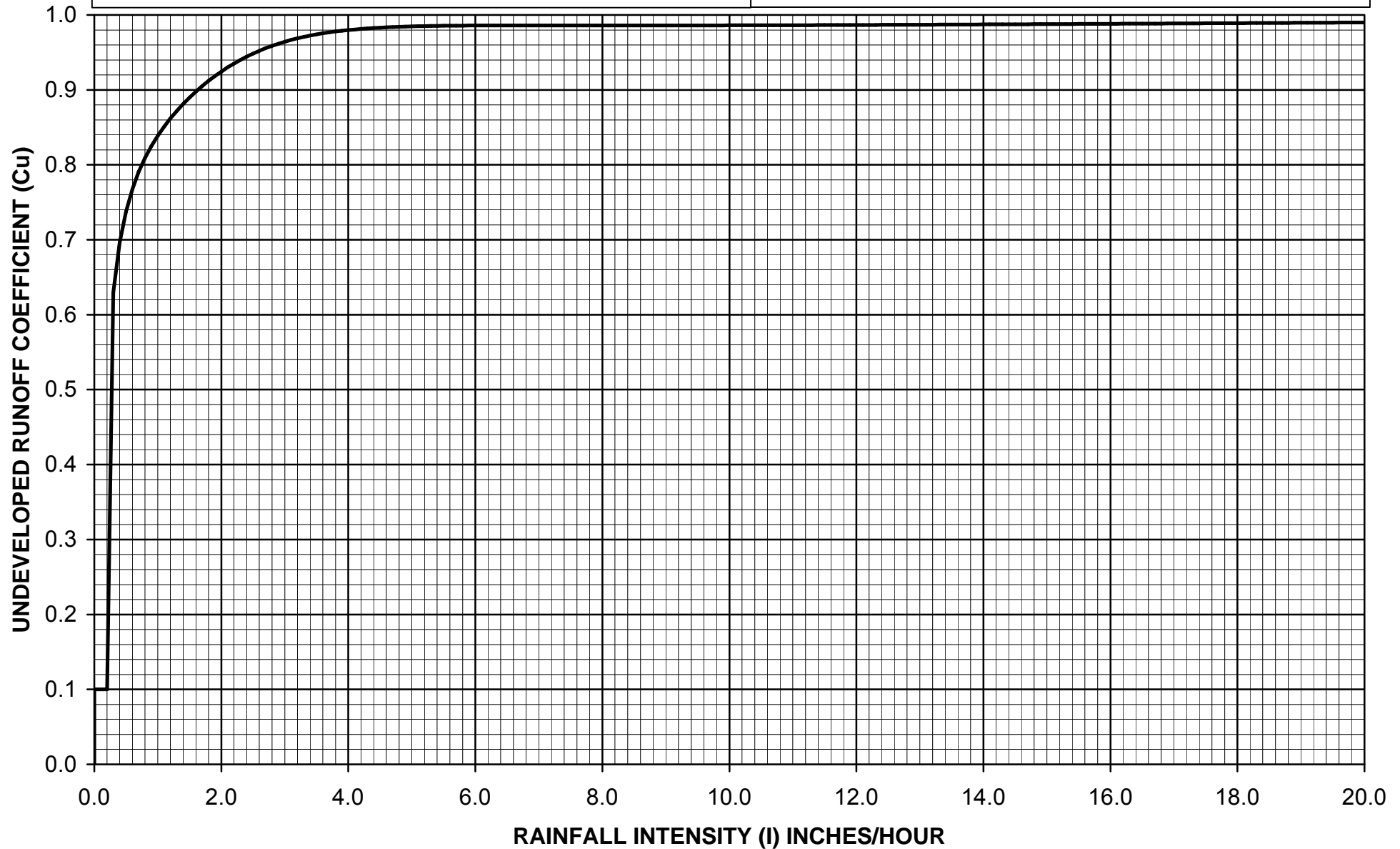
$$CD = (0.9 * IMP) + (1.0 - IMP) * Cu$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 012

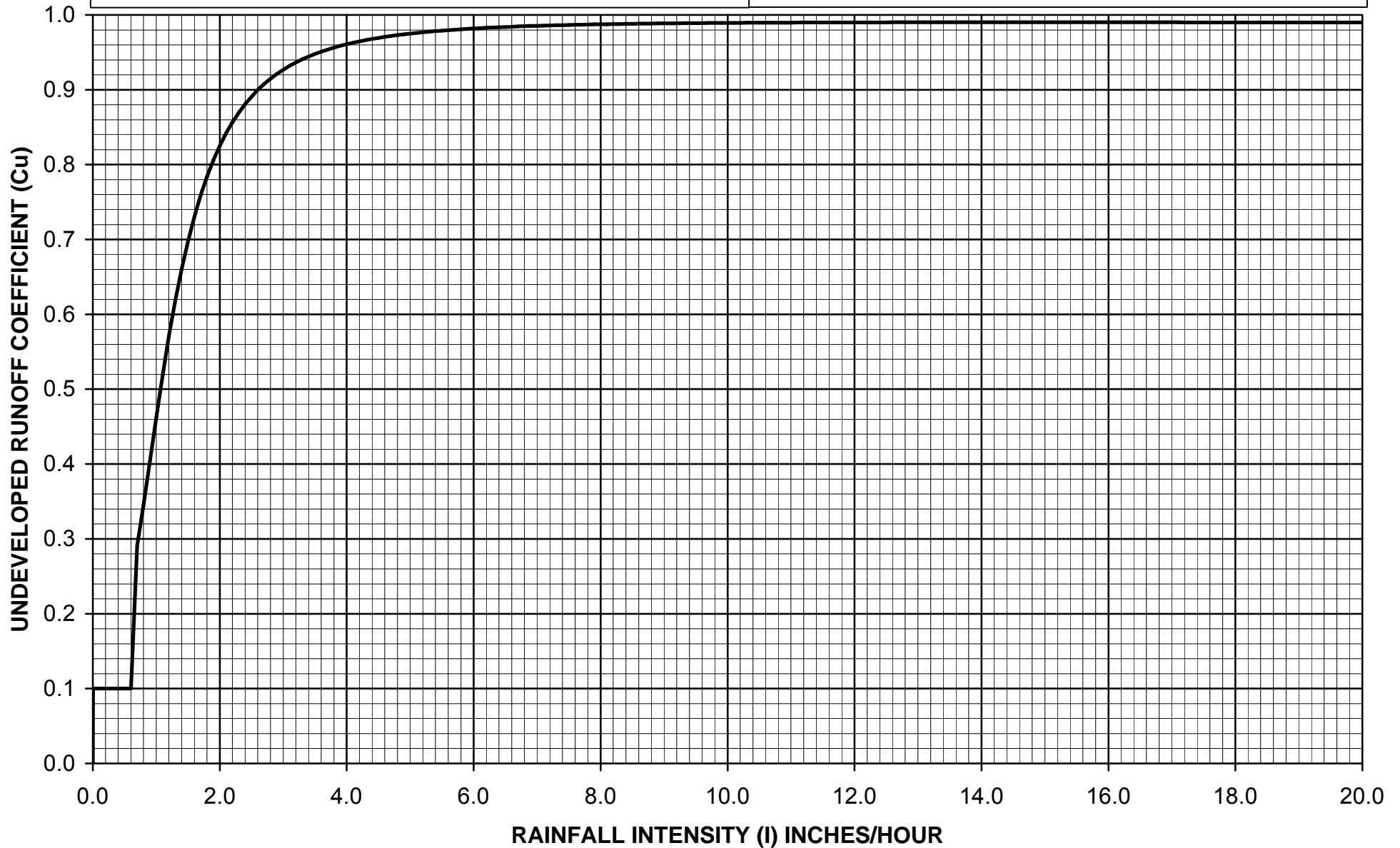


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 013

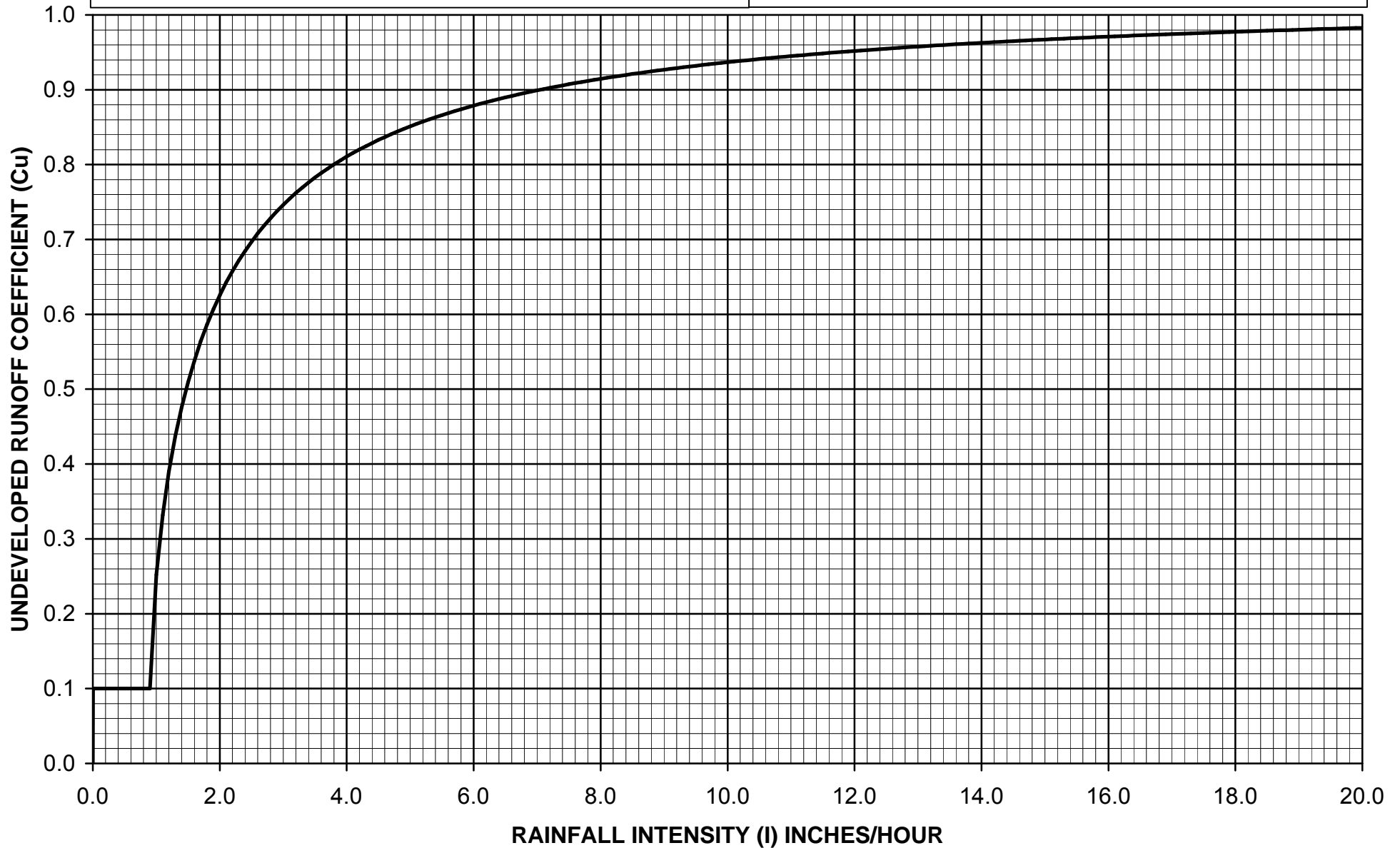


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 014

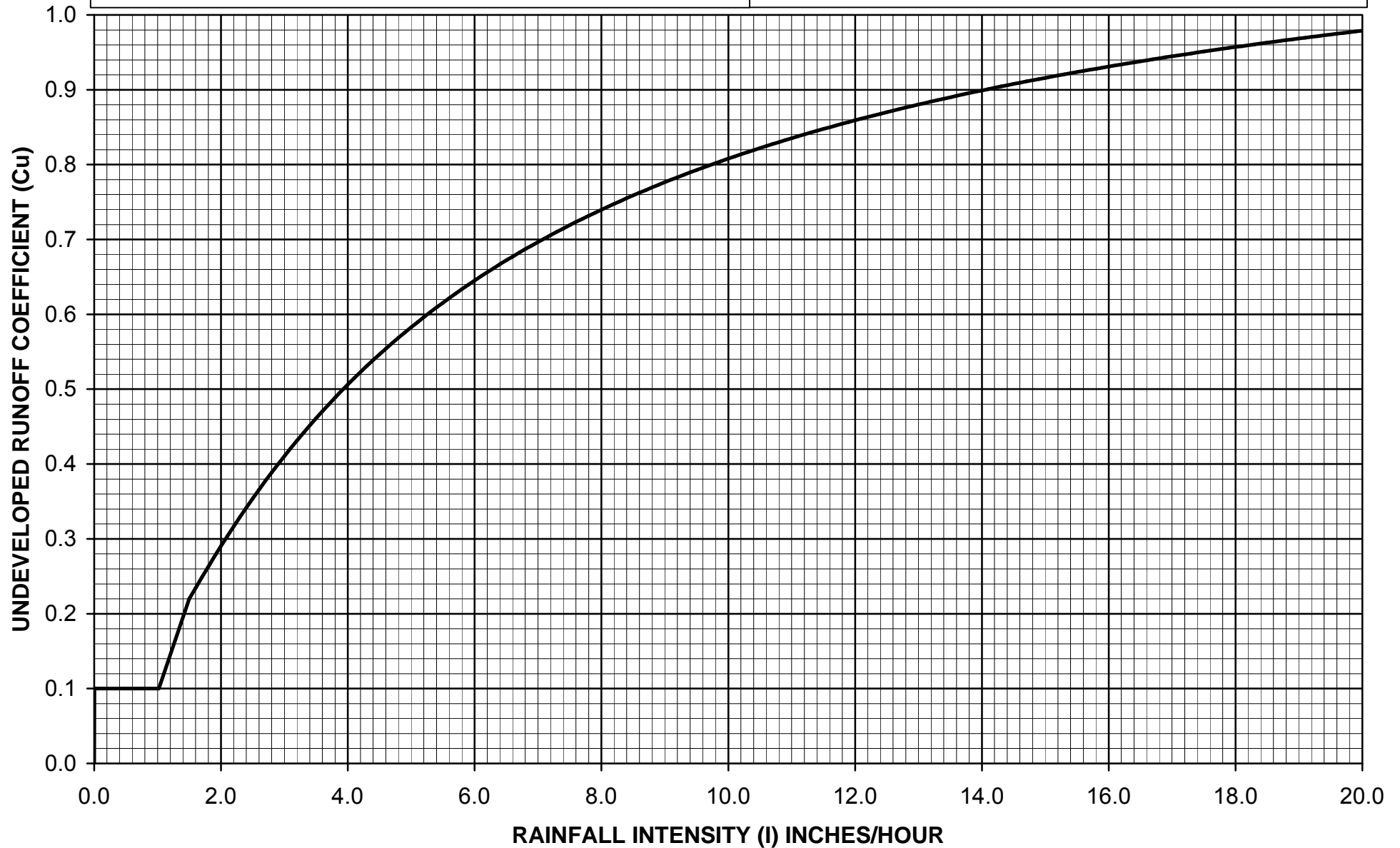


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 015**

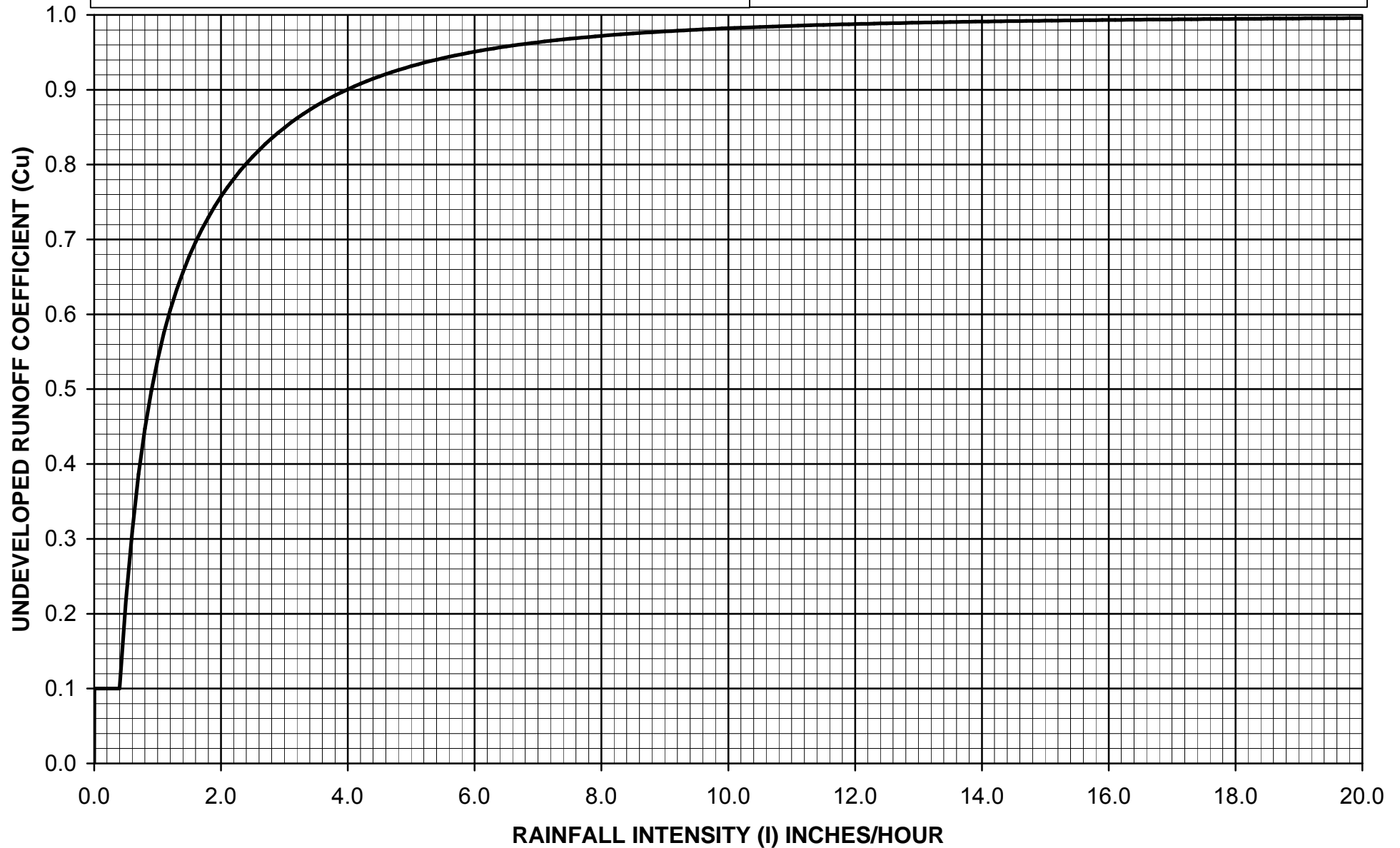


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 016

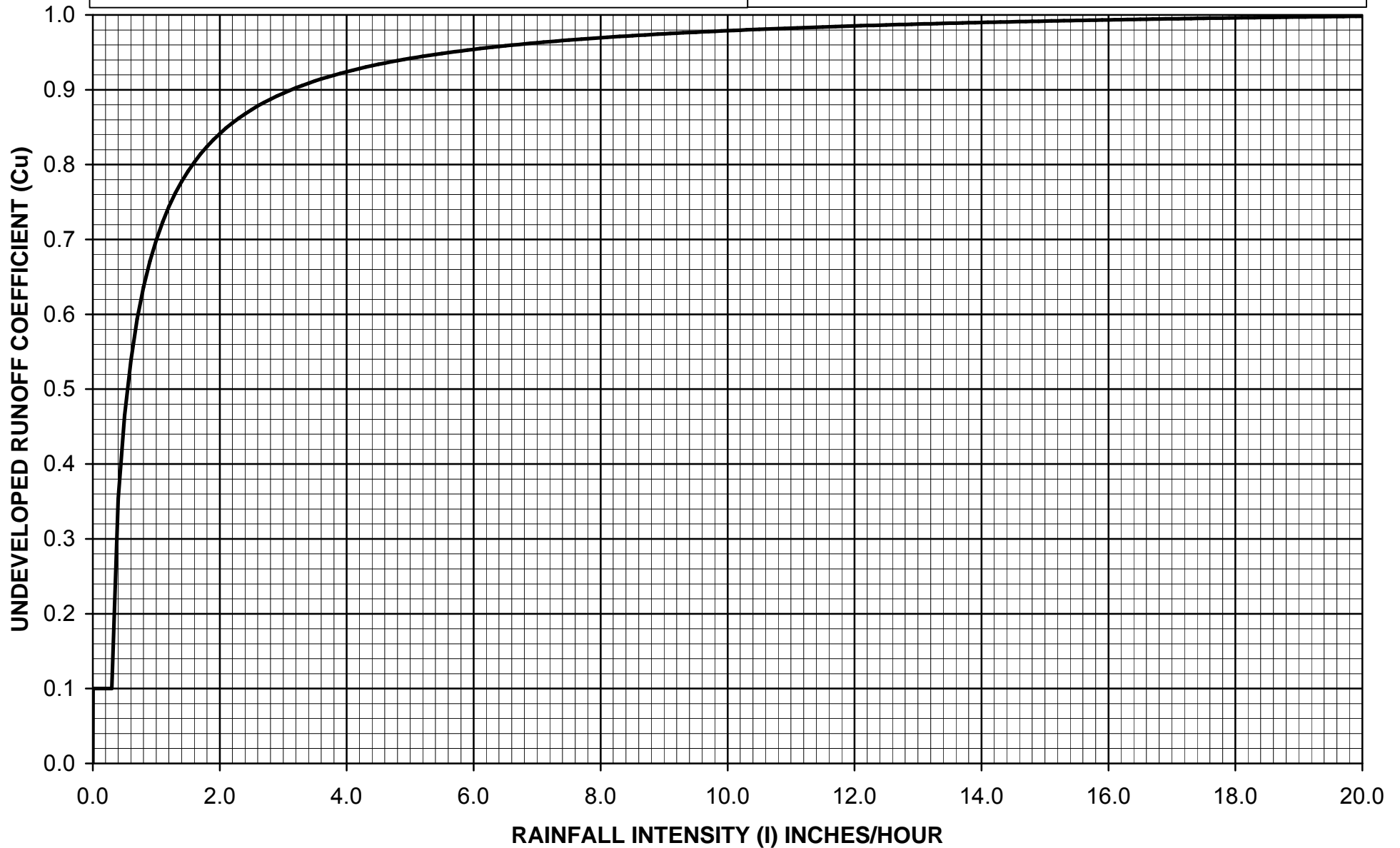


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 017

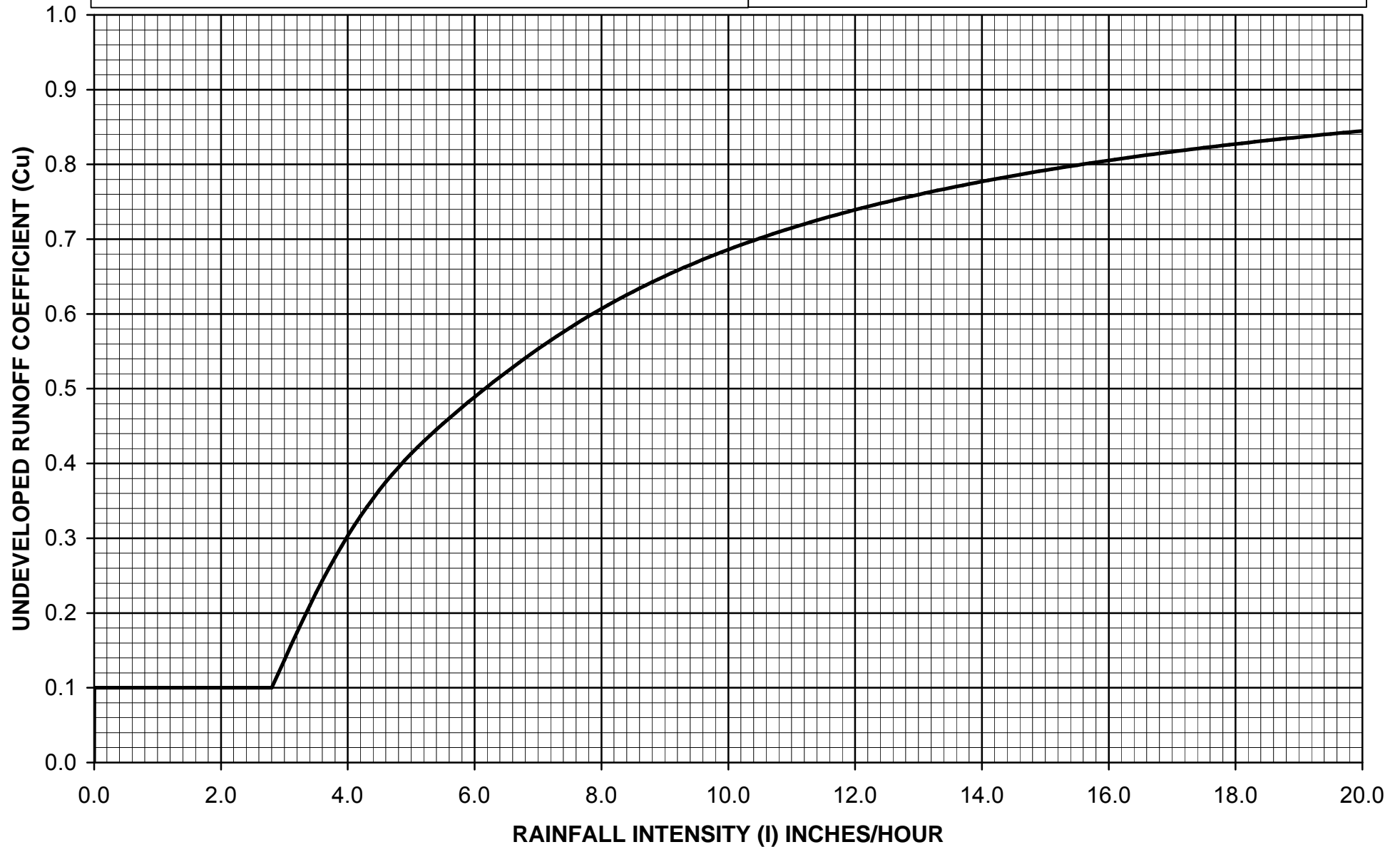


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 018



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

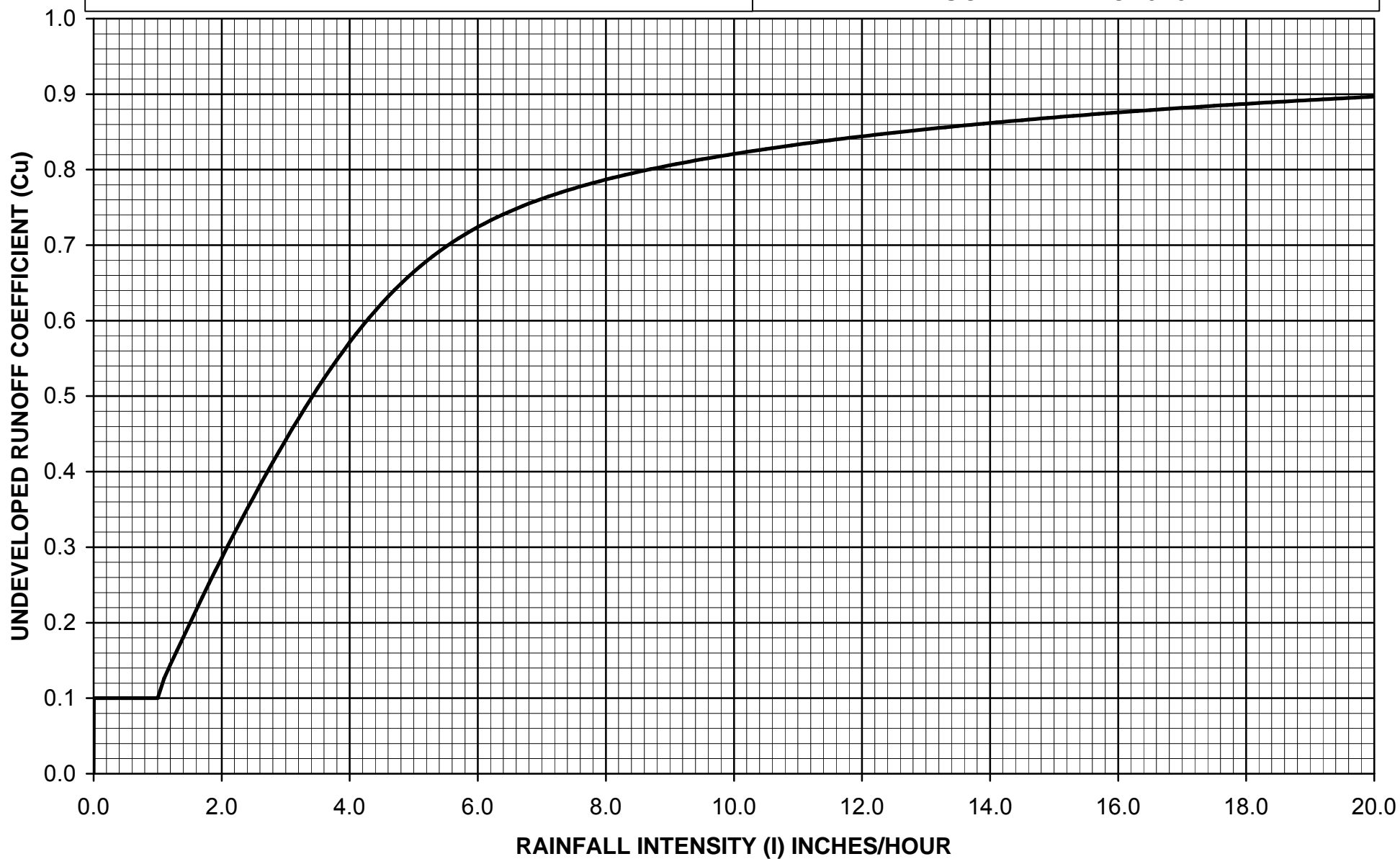
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 019





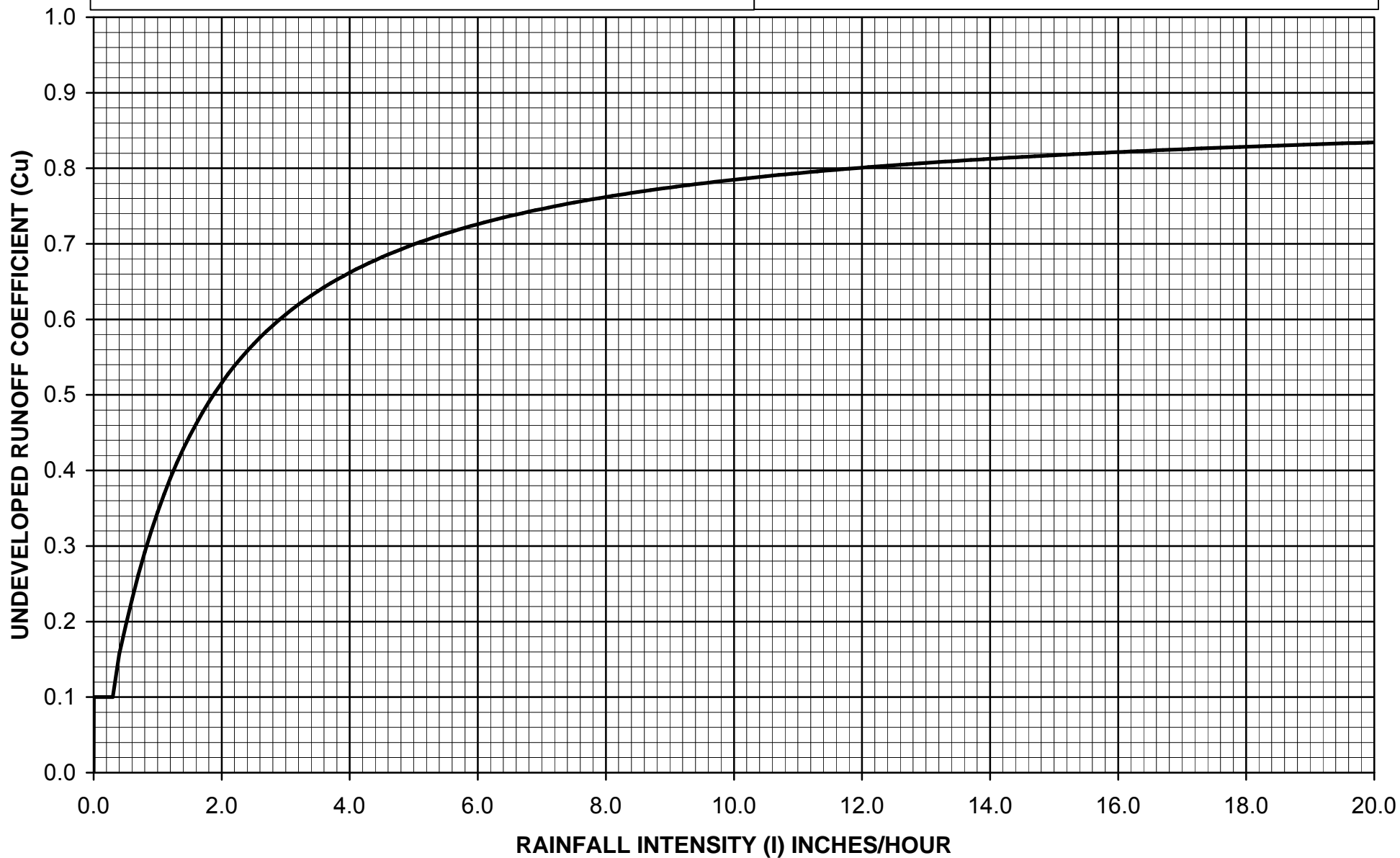
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 020



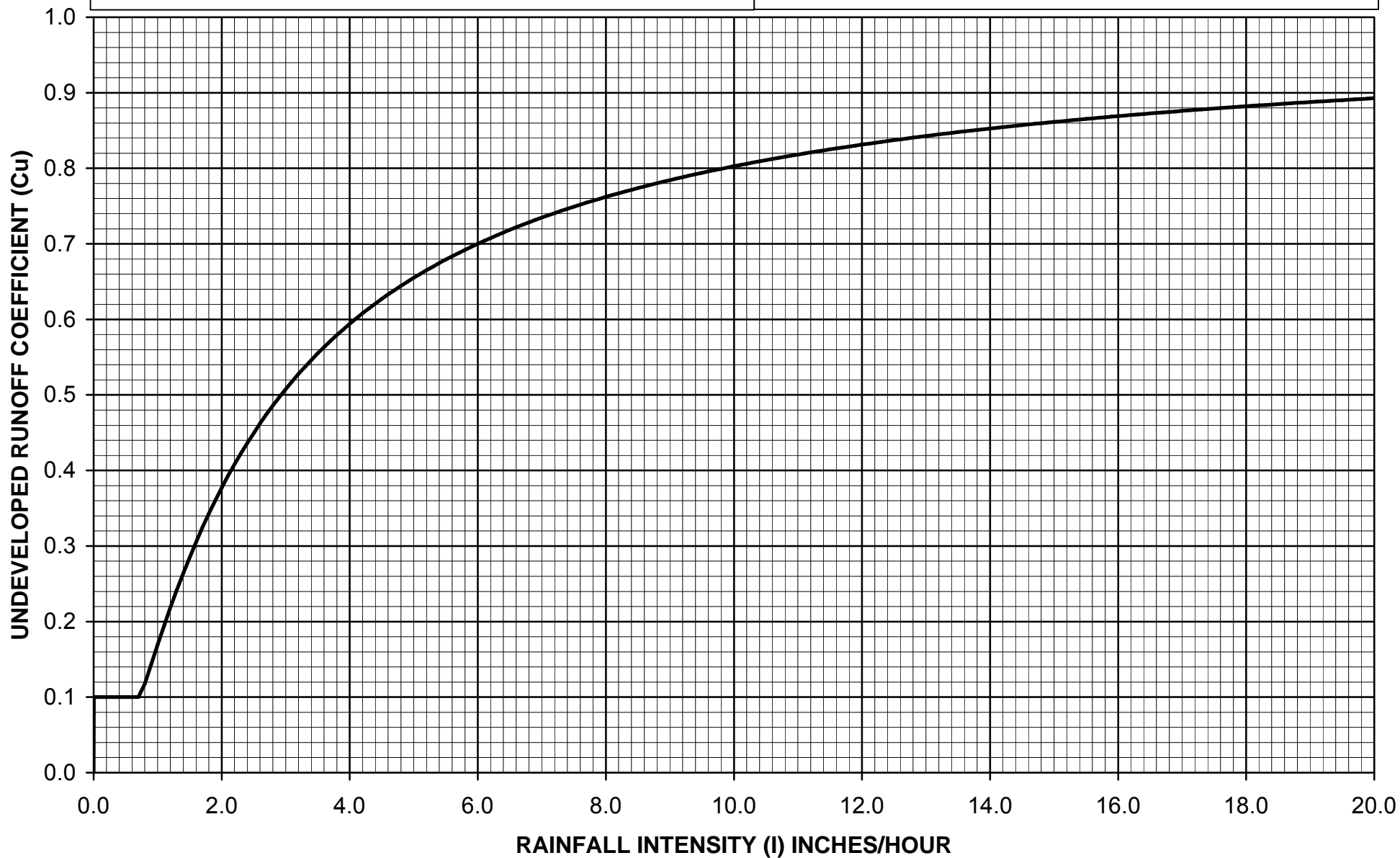
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 021

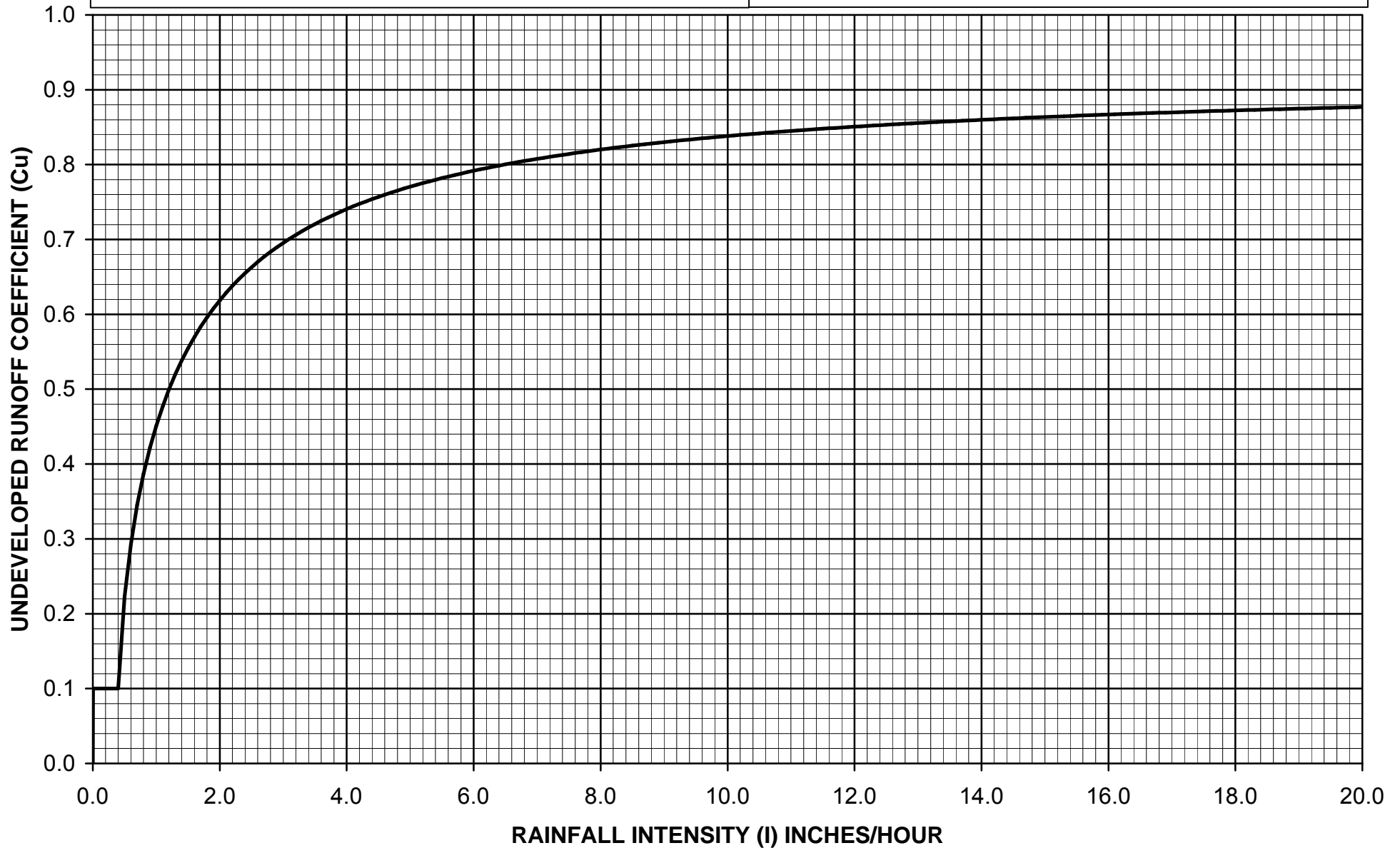


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 022

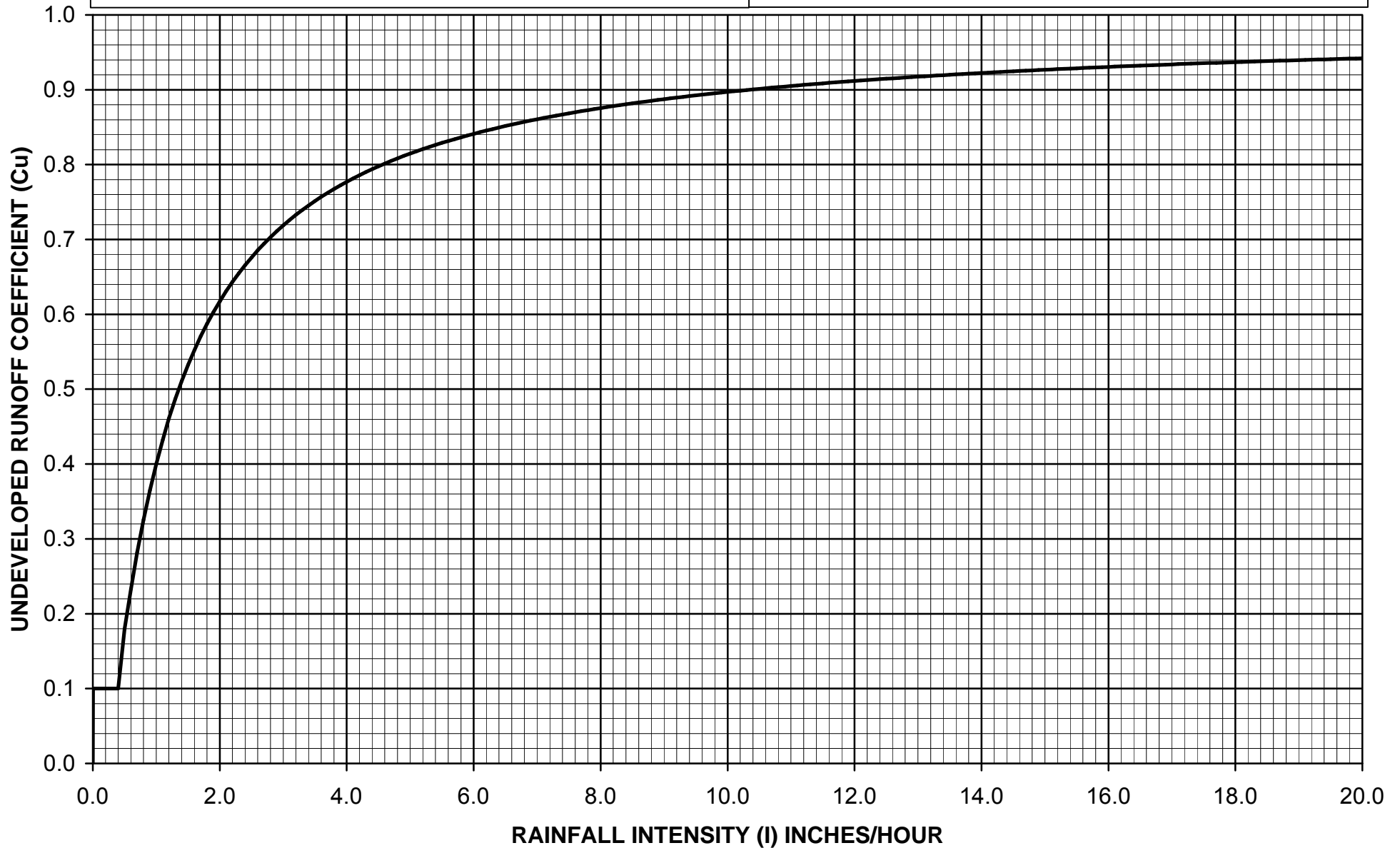


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 023

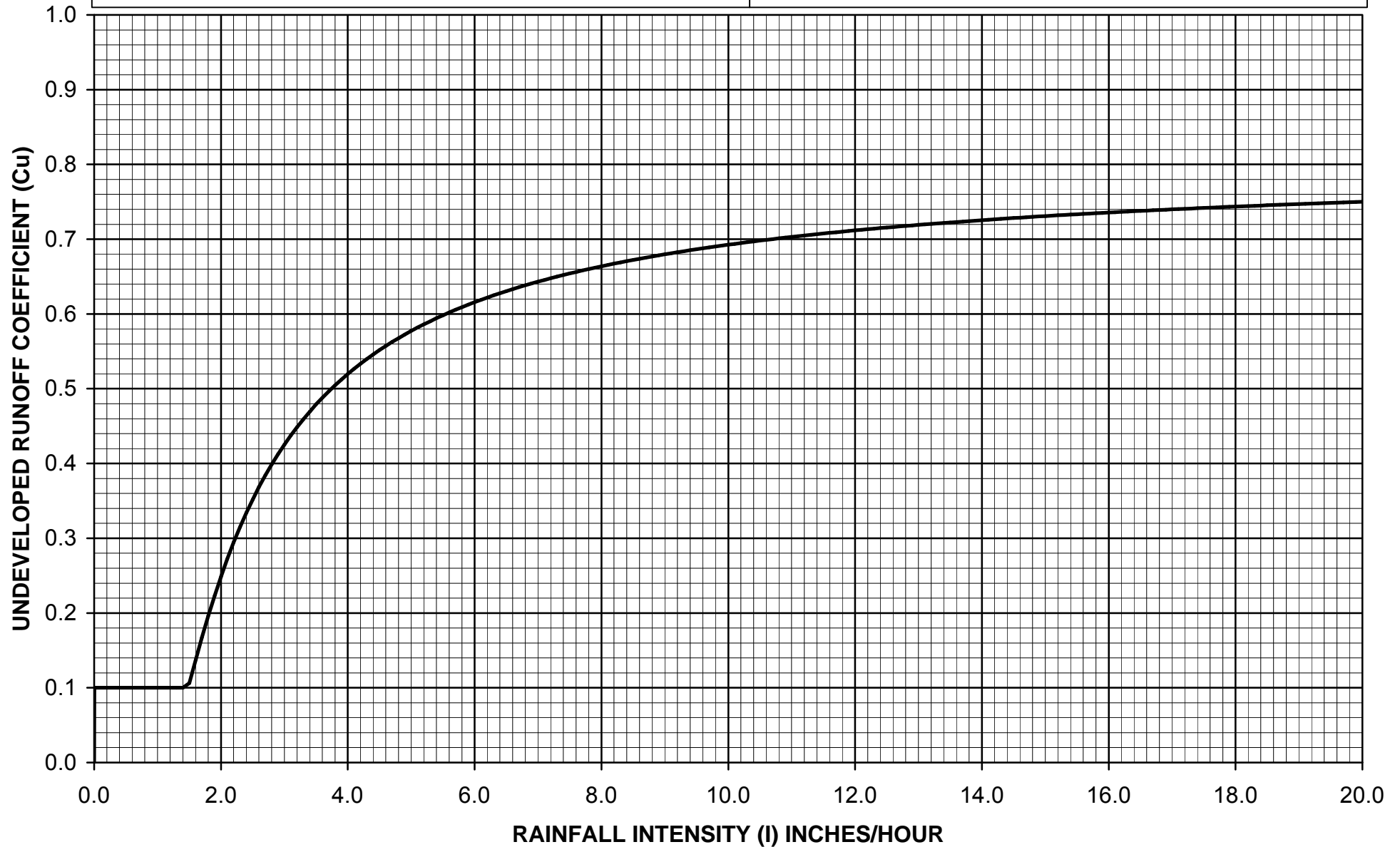


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 024

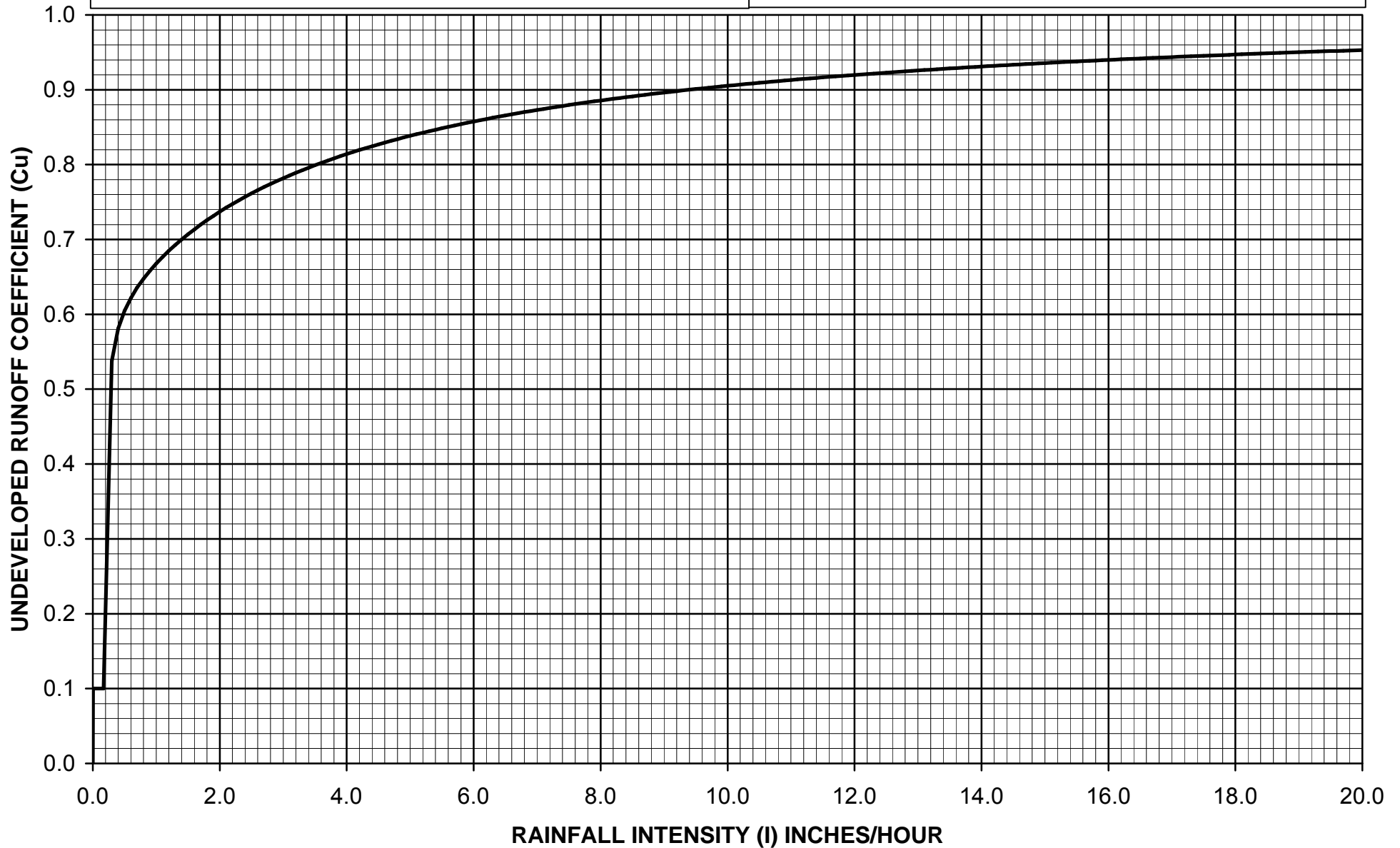


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 025

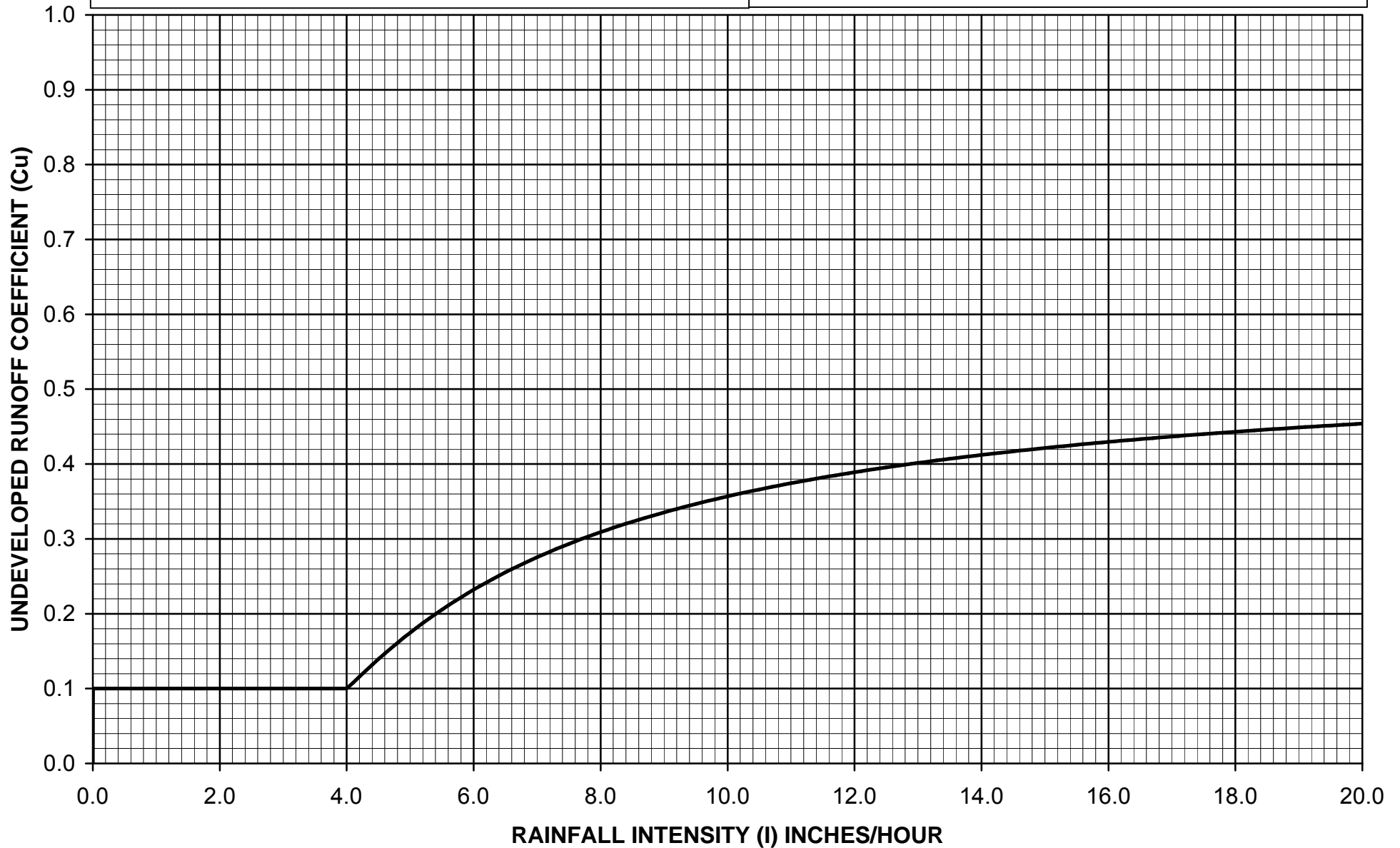


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 026

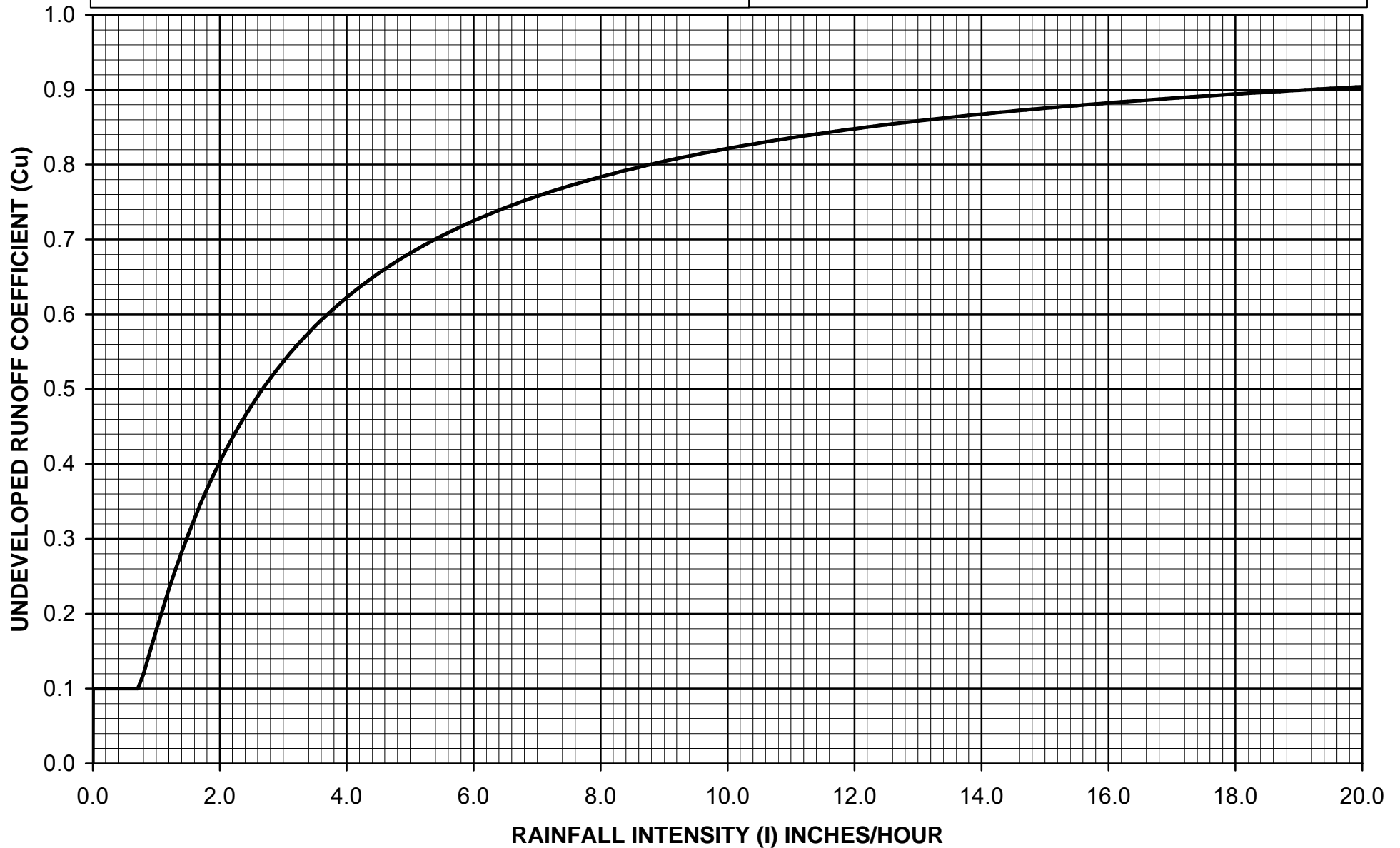


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 027



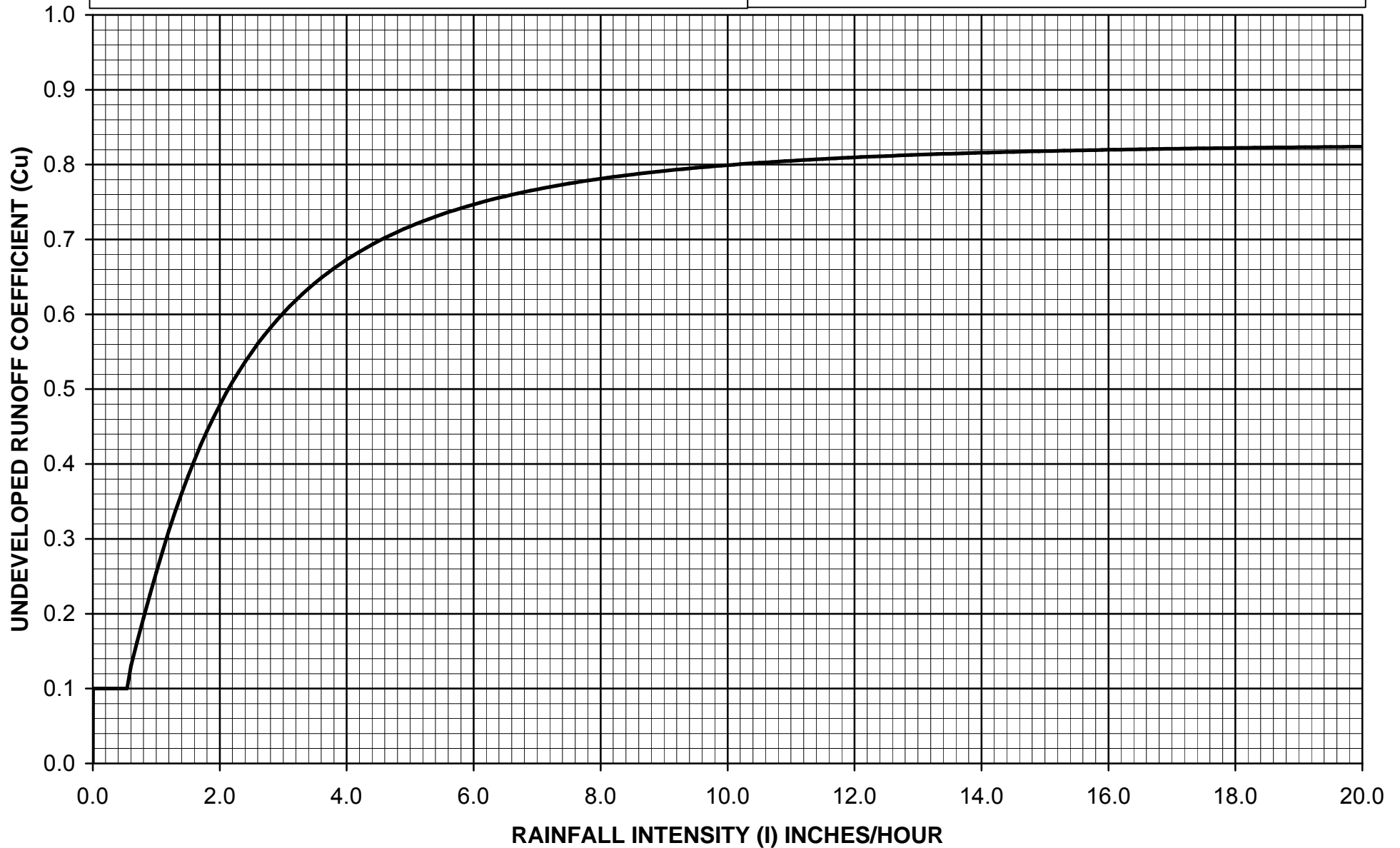


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 028

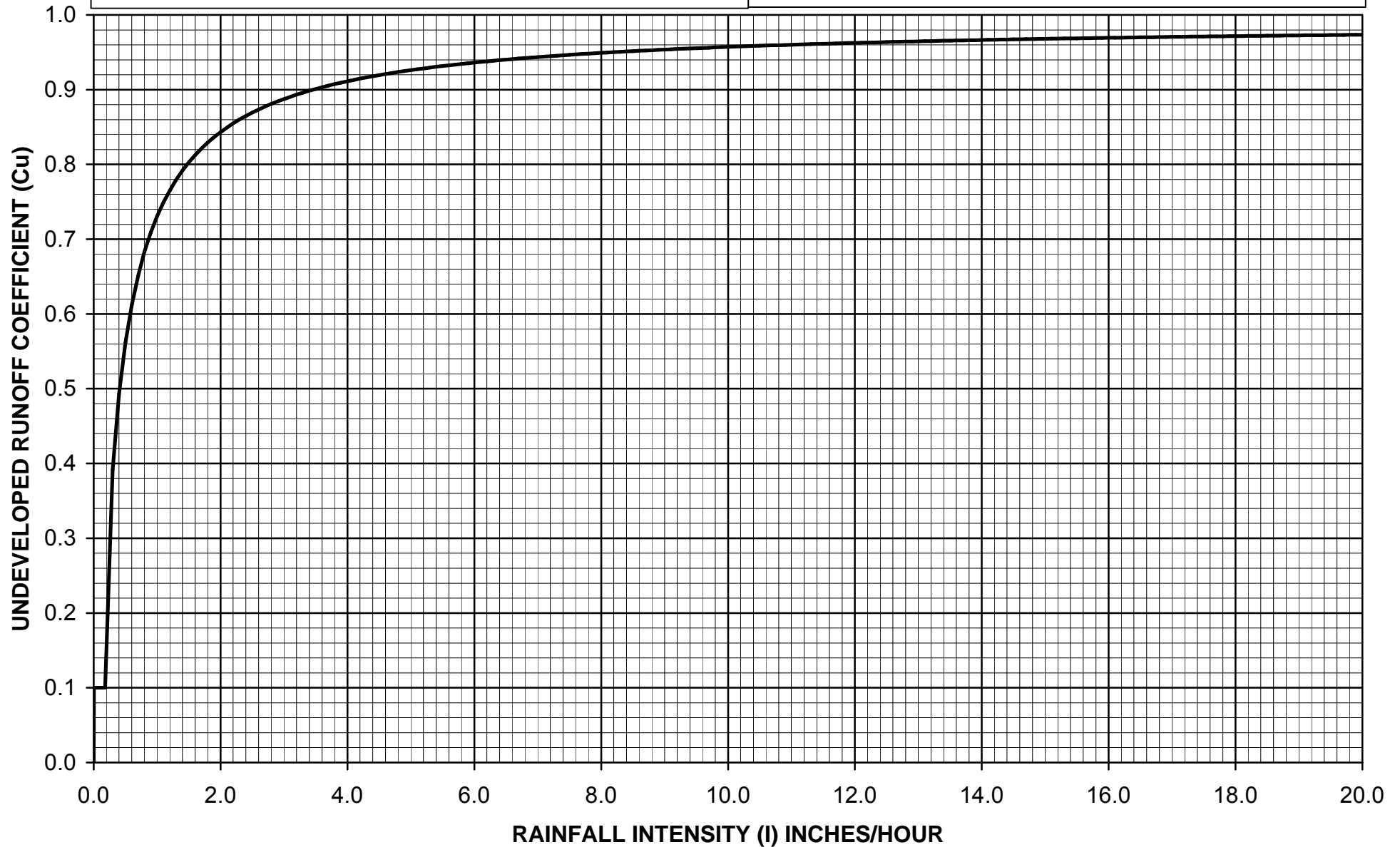


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 029

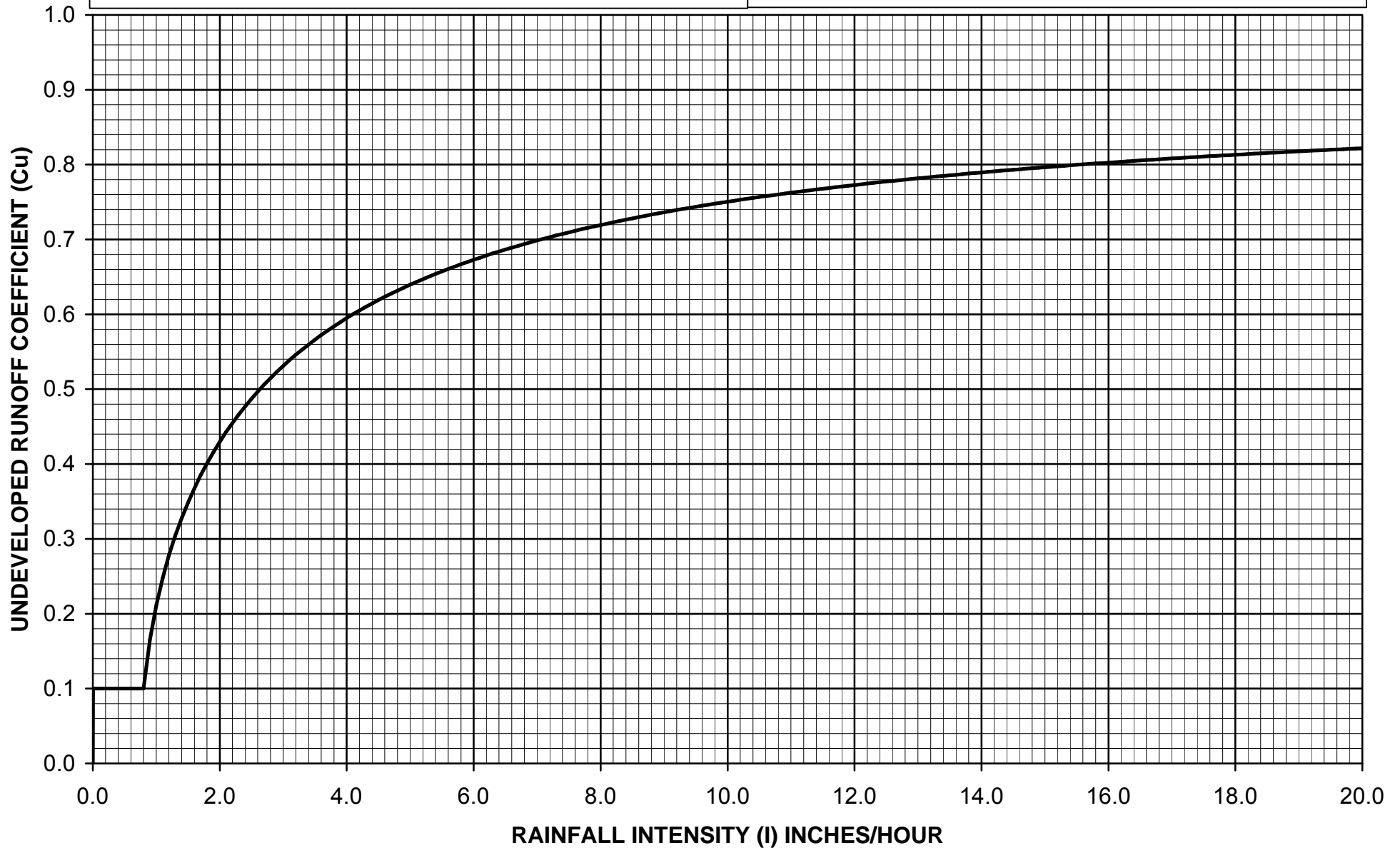


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
        $IMP$  = Proportion Impervious  
        $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 030

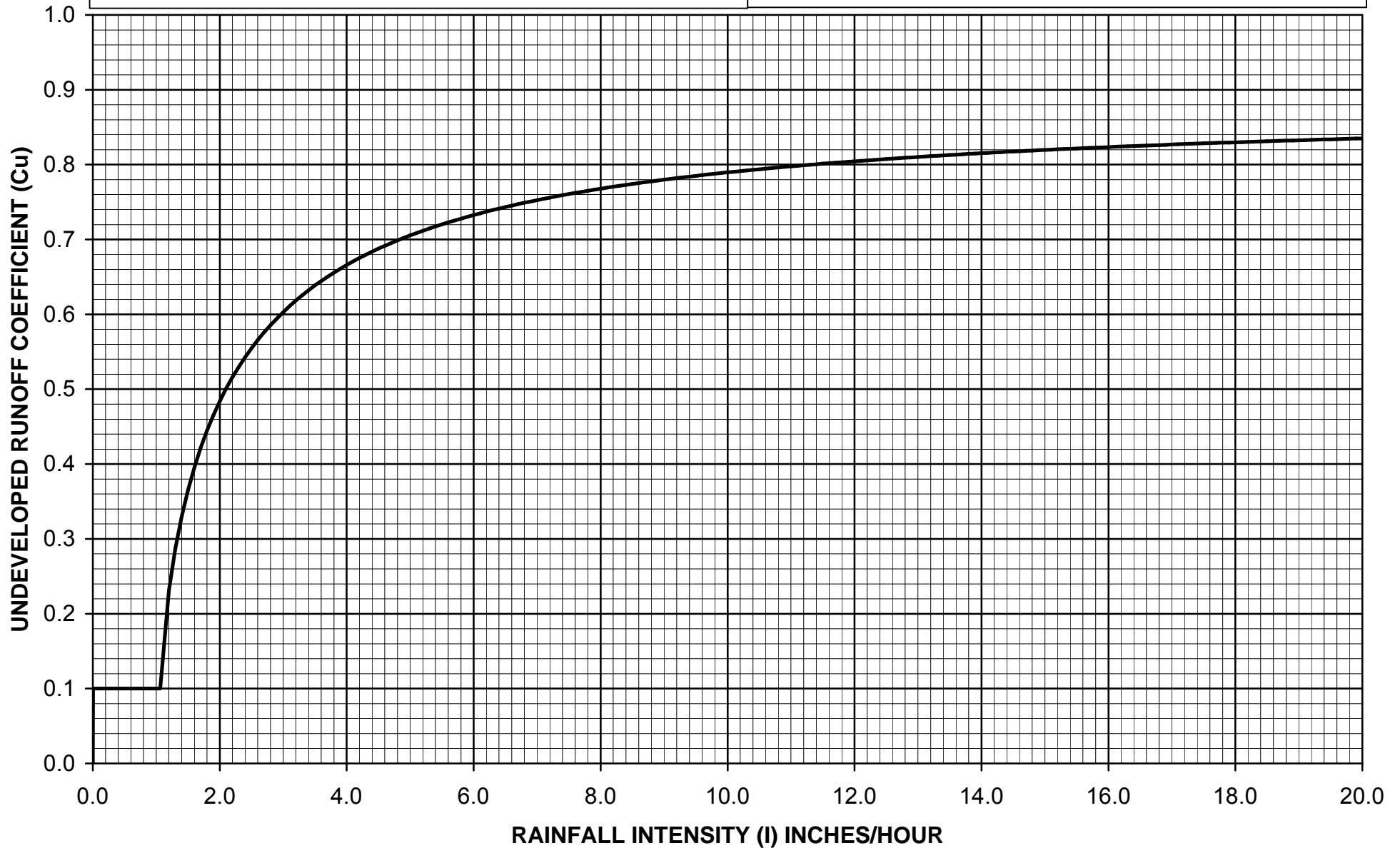


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 031

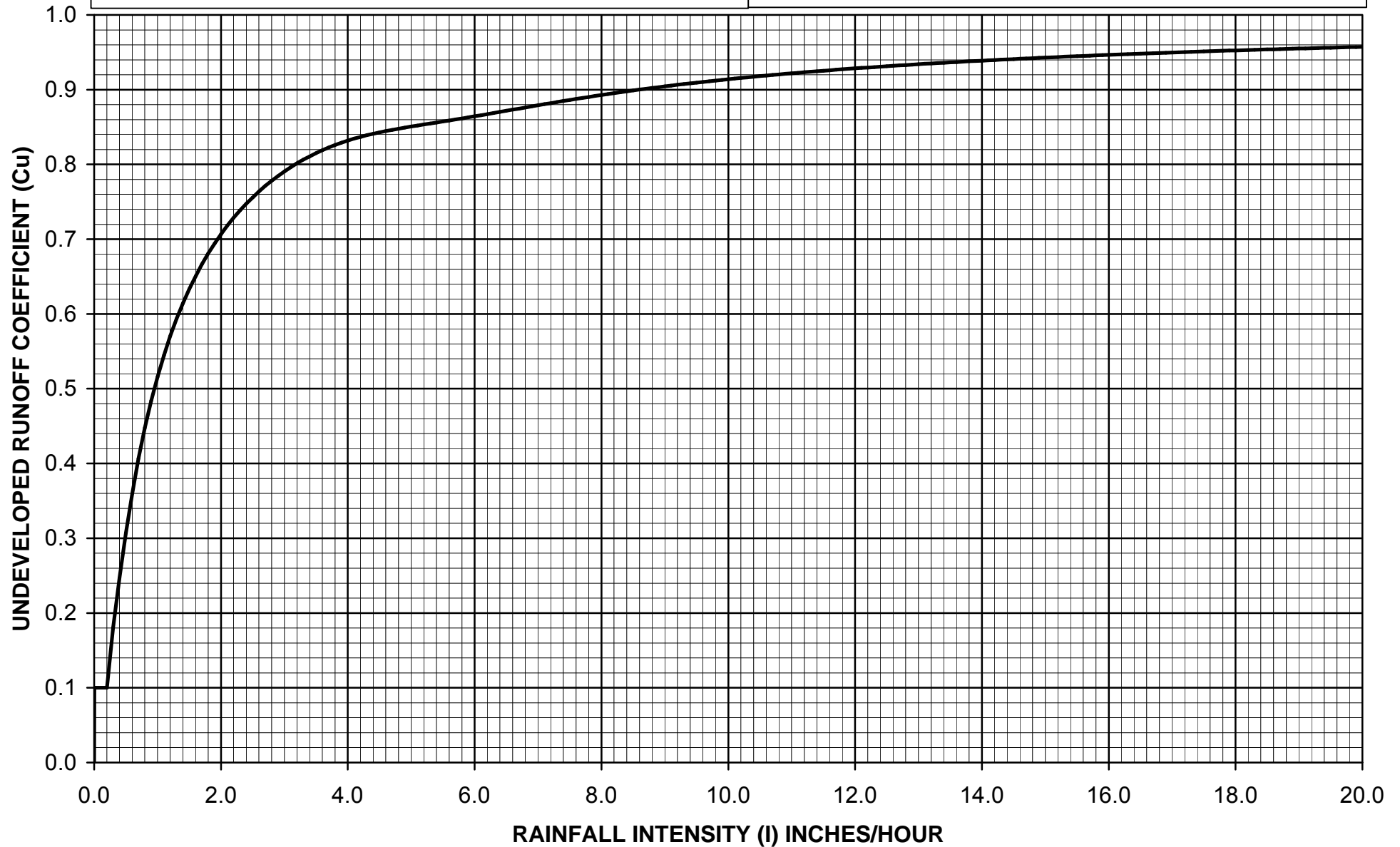


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 032

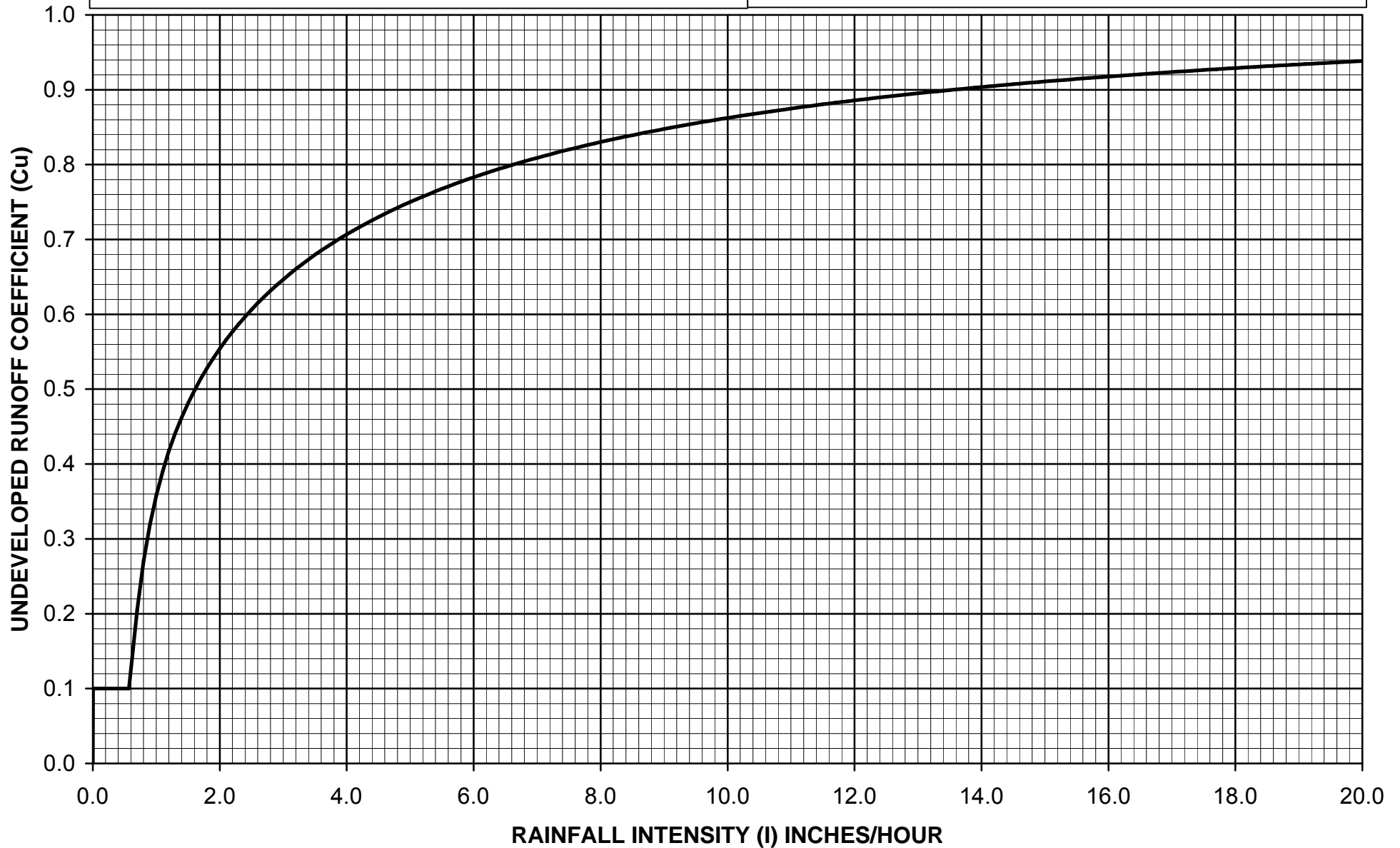


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 033

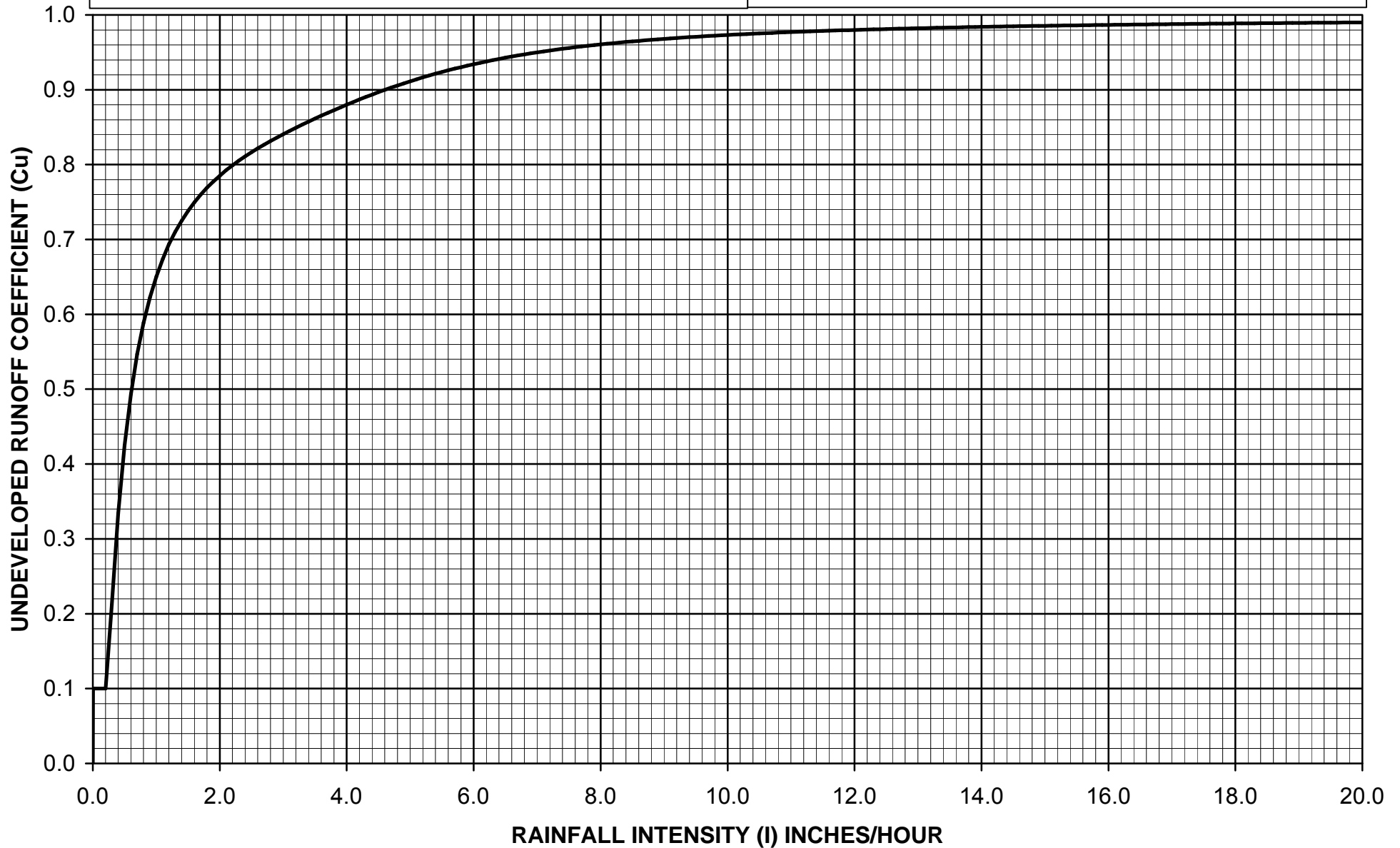


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 034

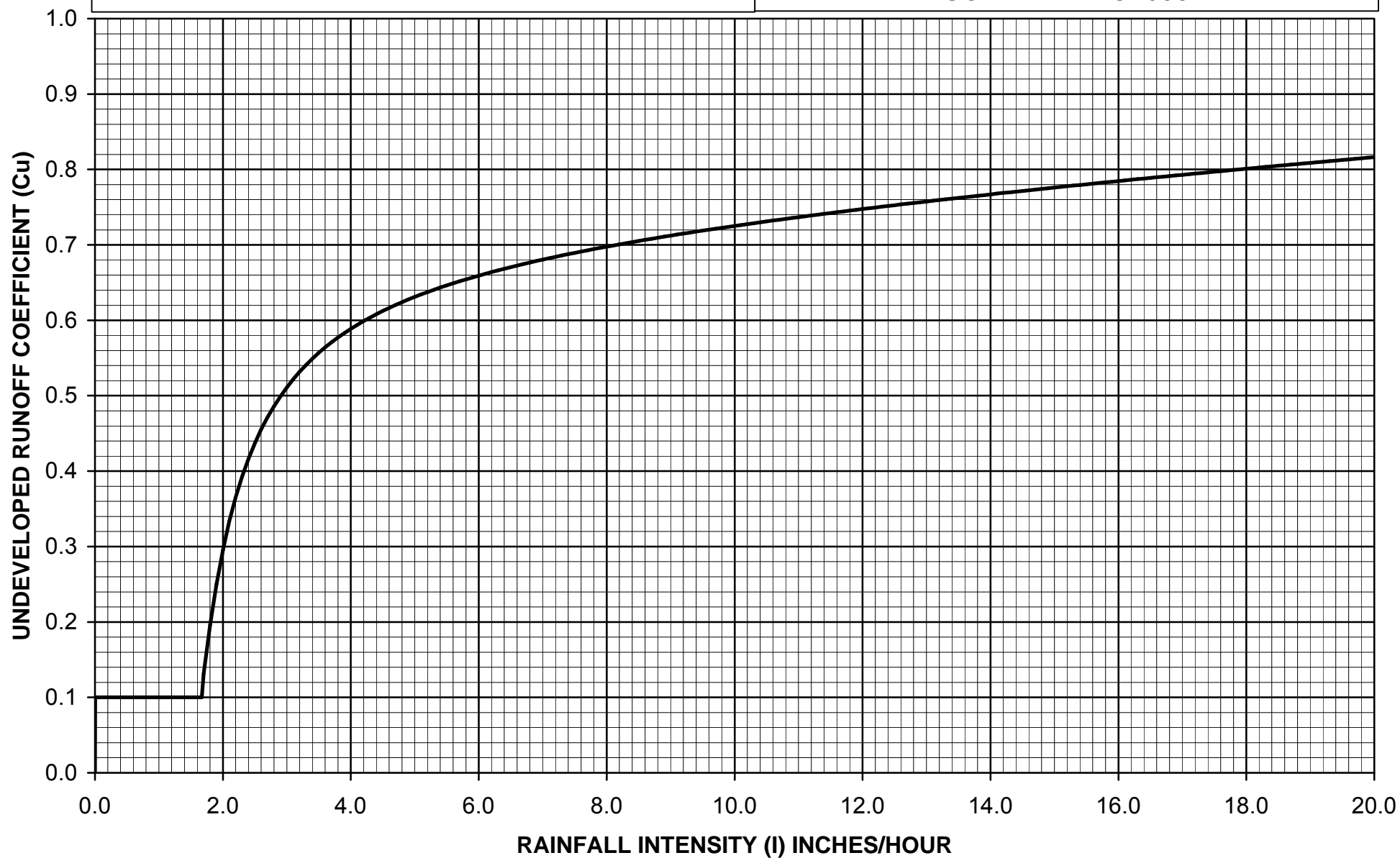


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 035



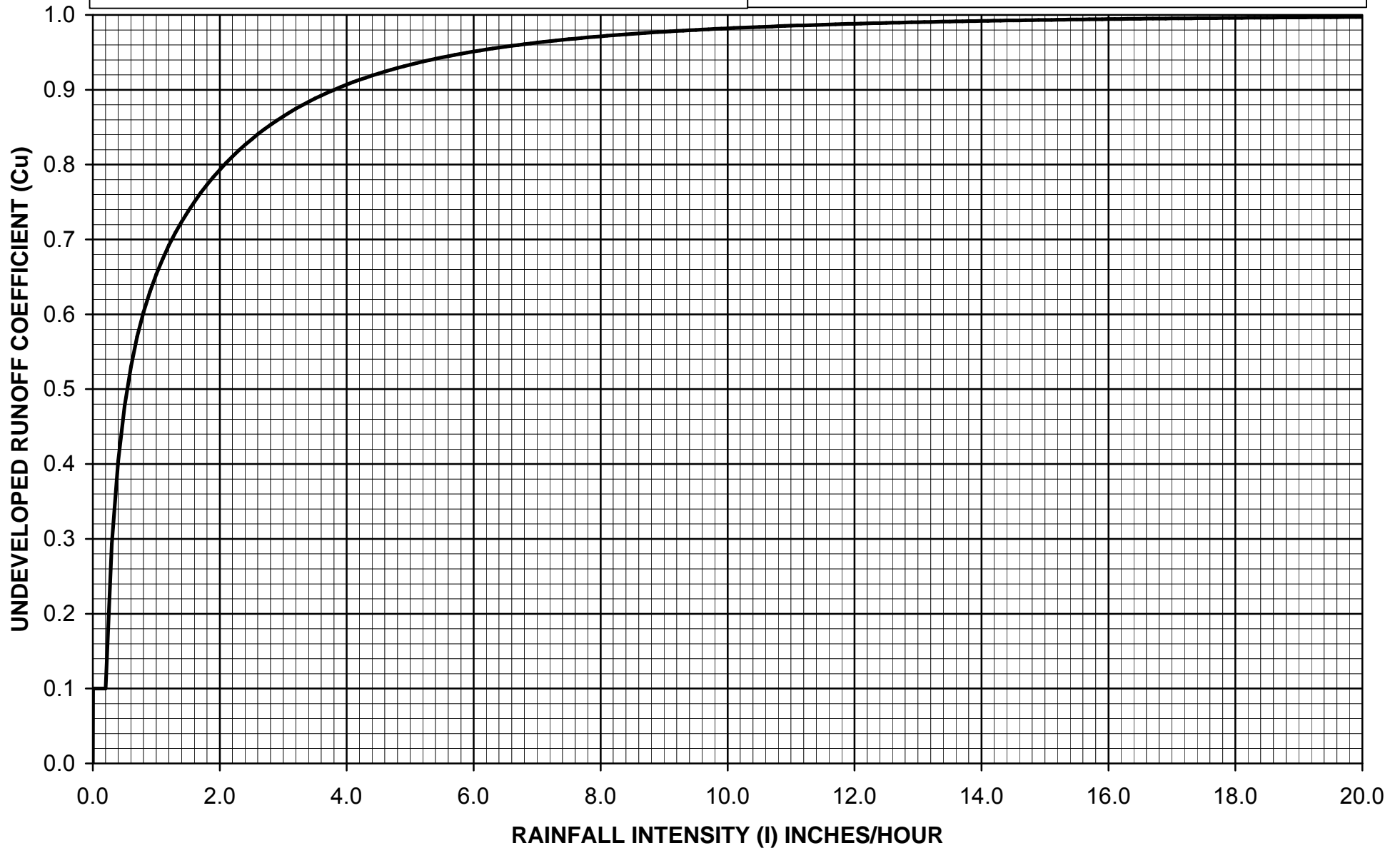


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 036**

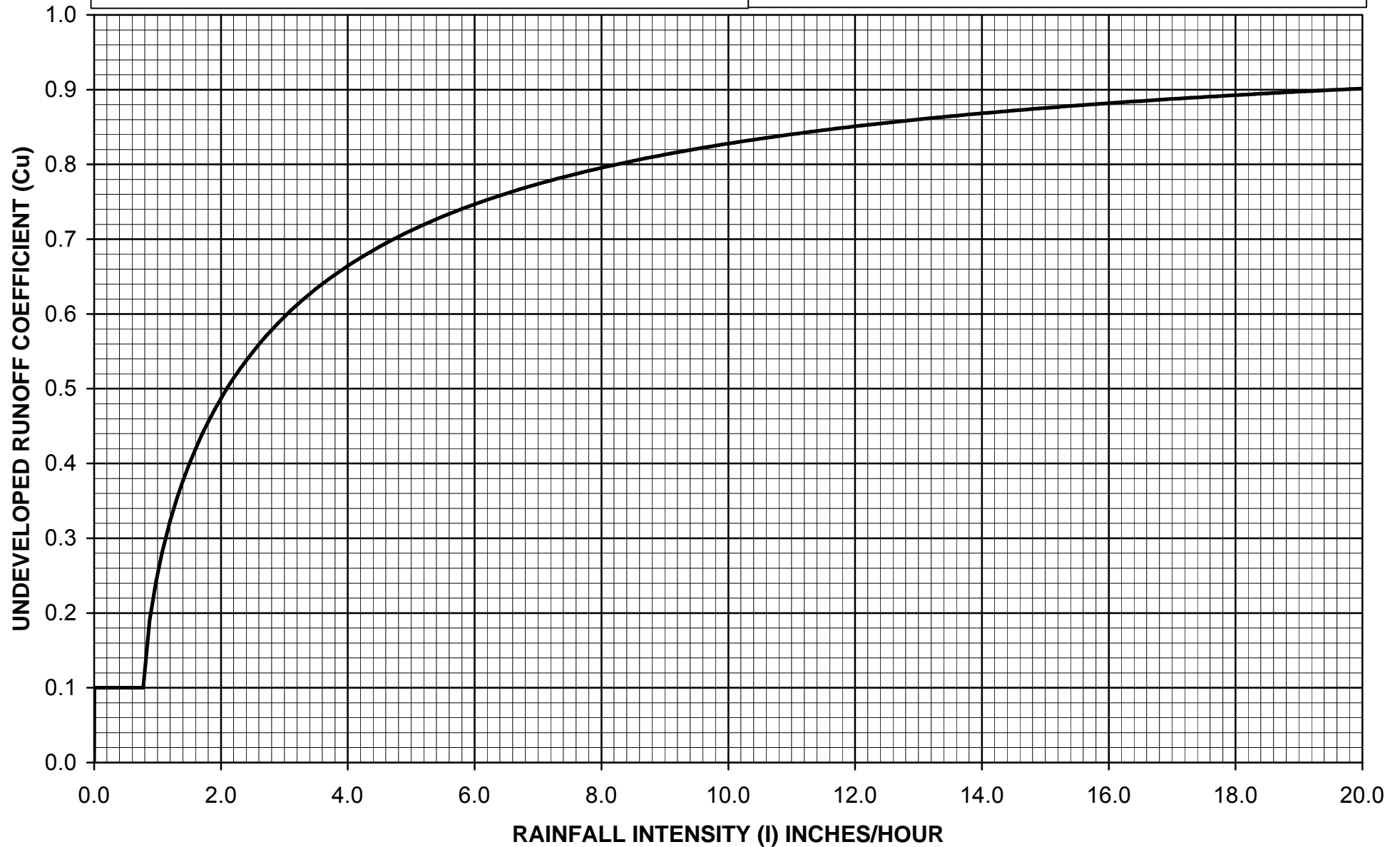


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
           IMP = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 037

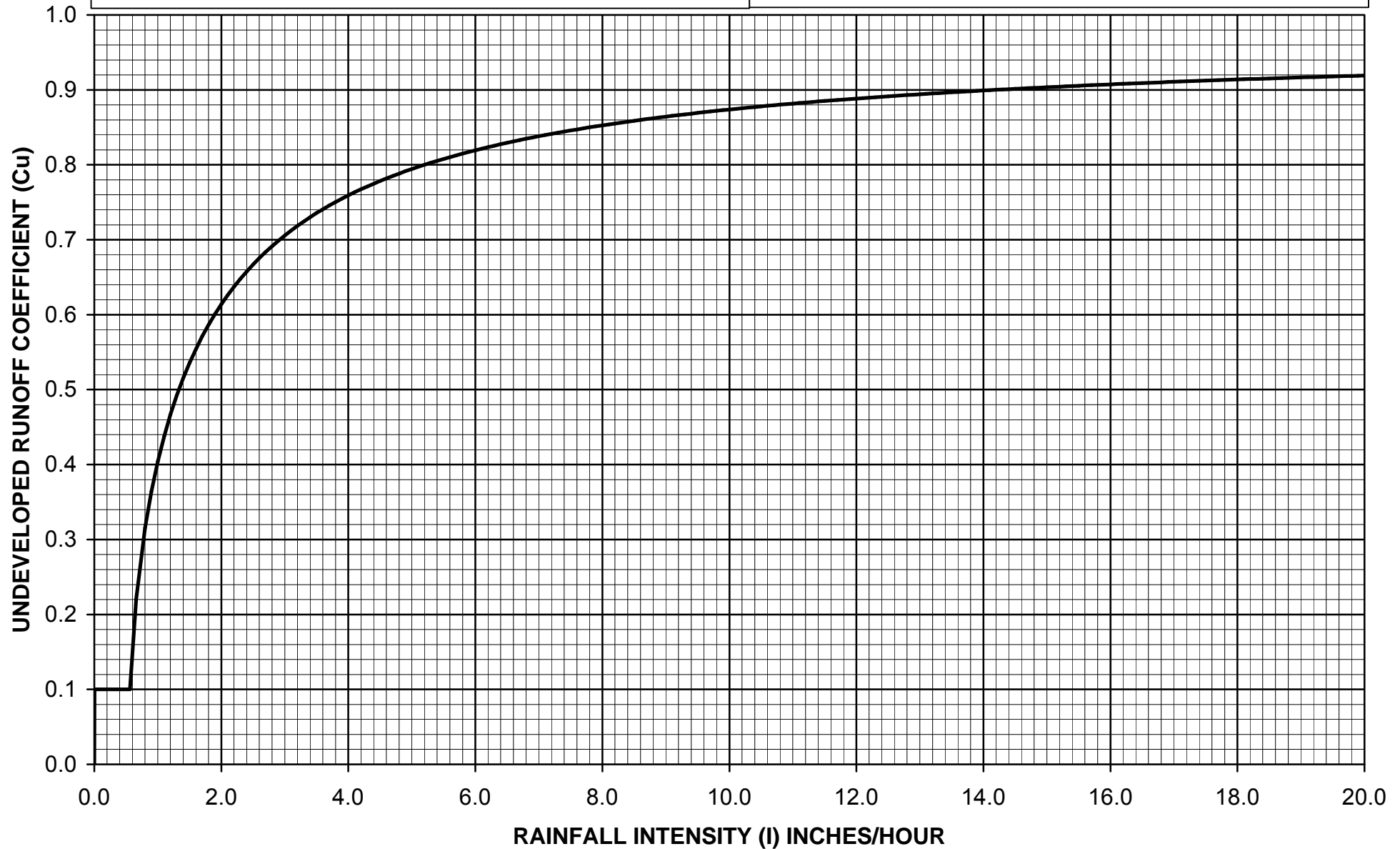


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 038

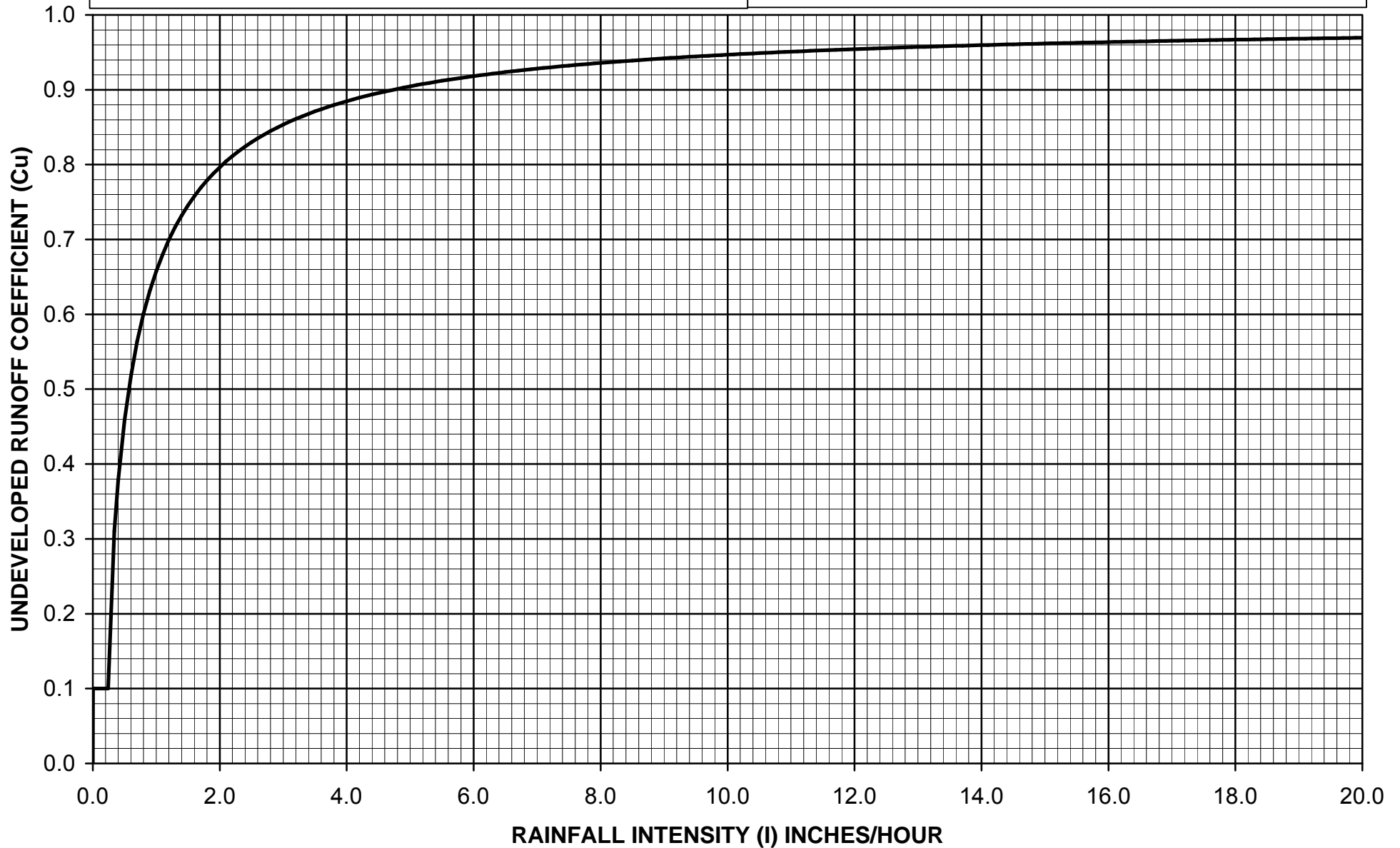


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 039

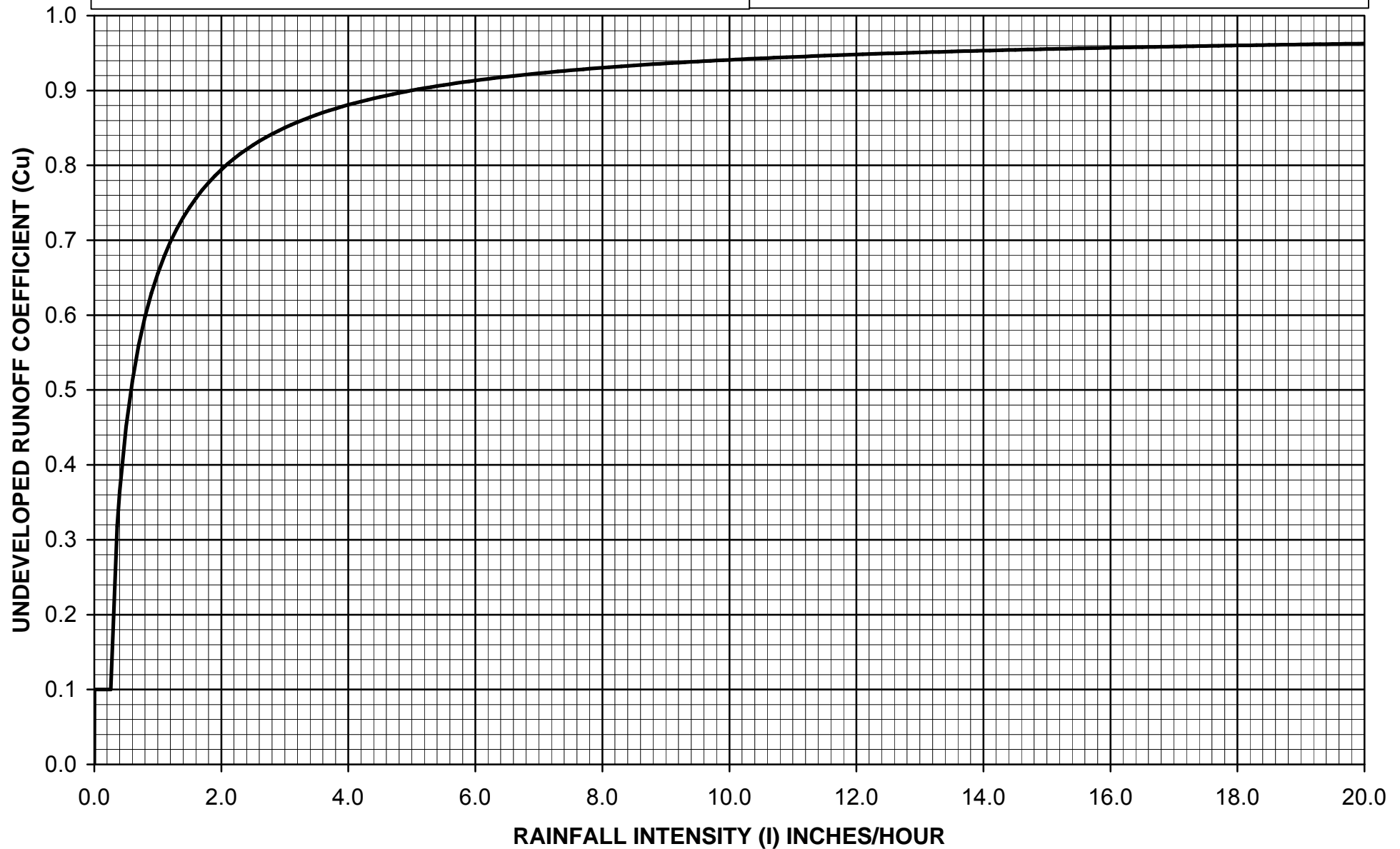


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 040

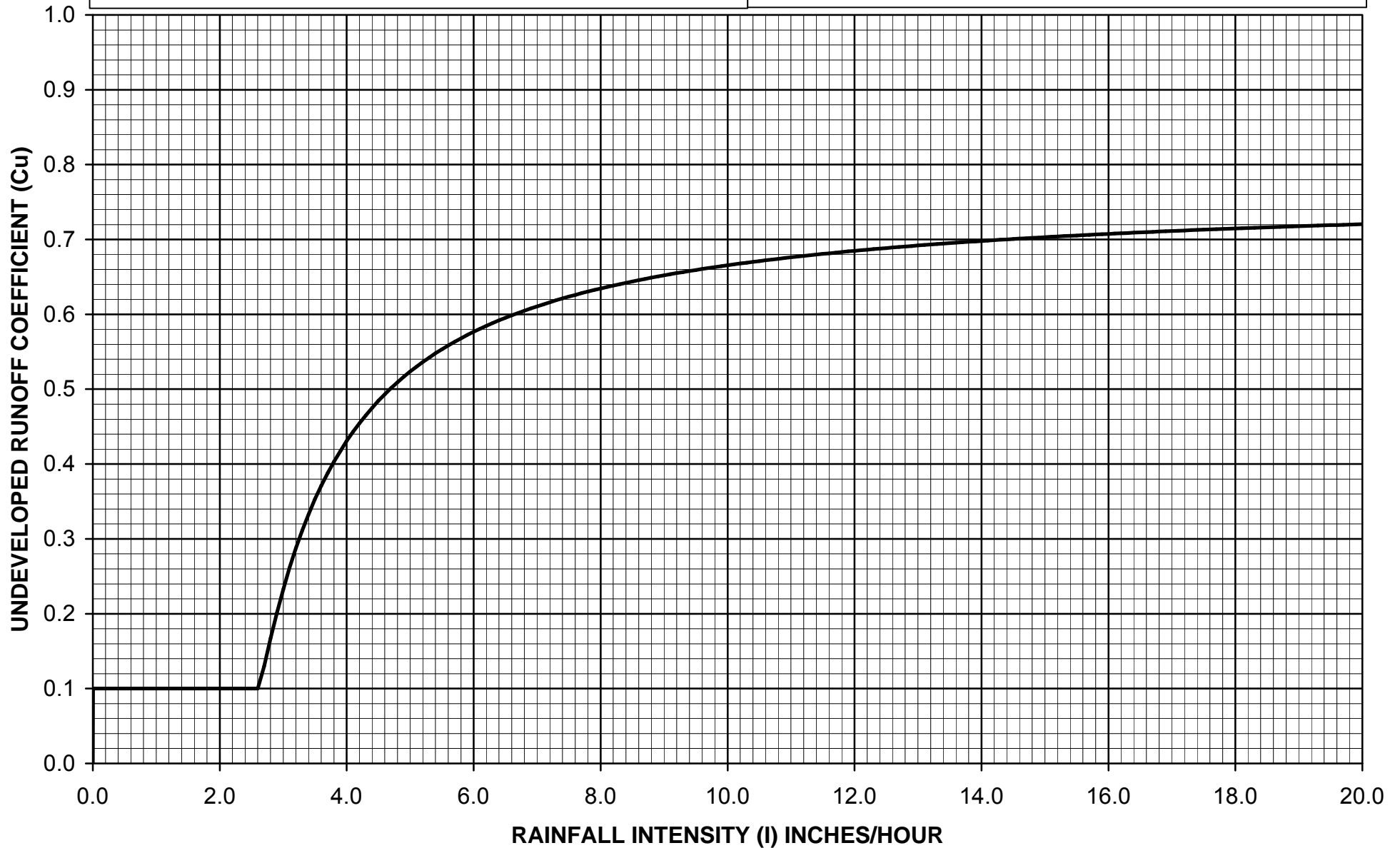


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 041

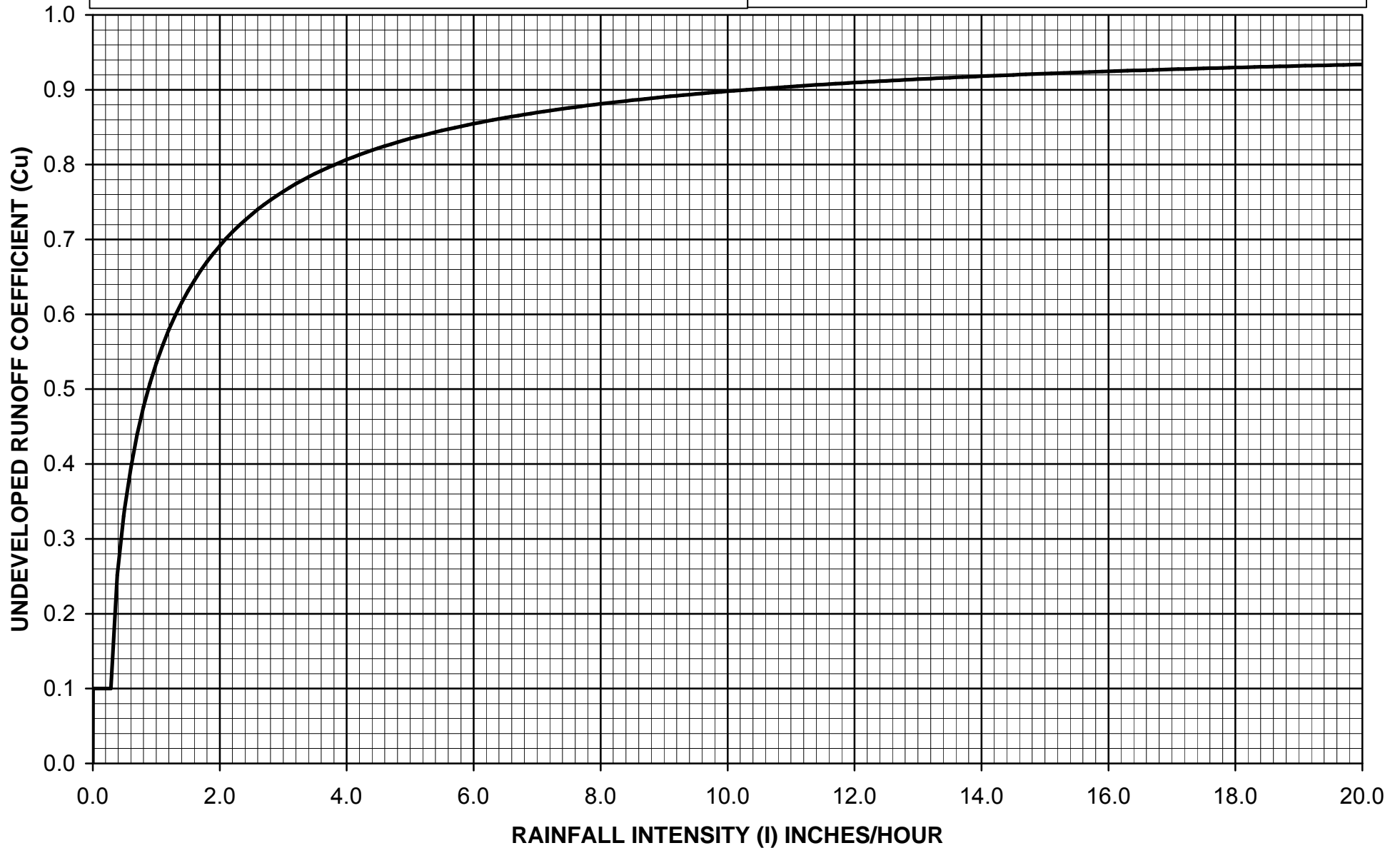


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 042

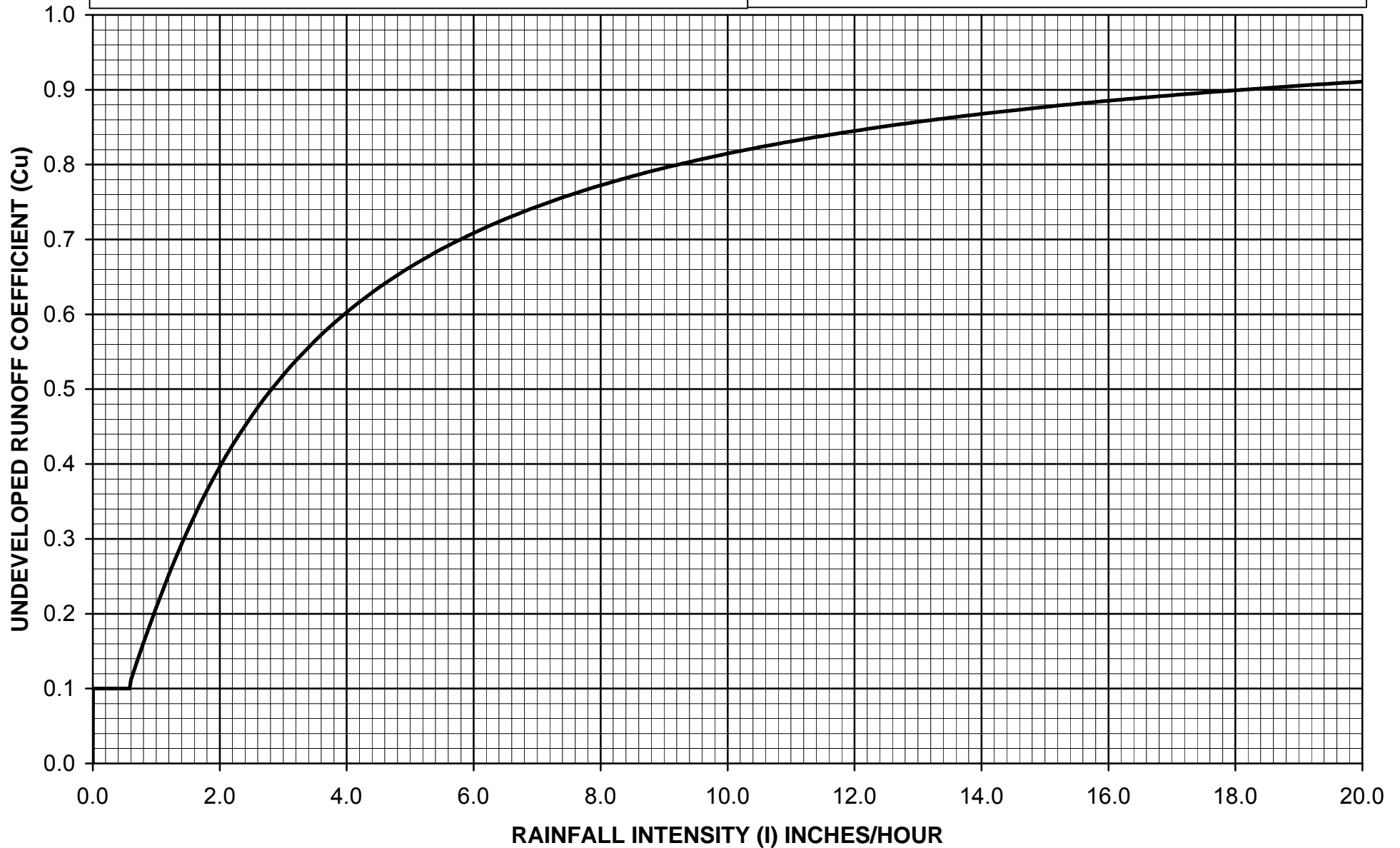


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 043**



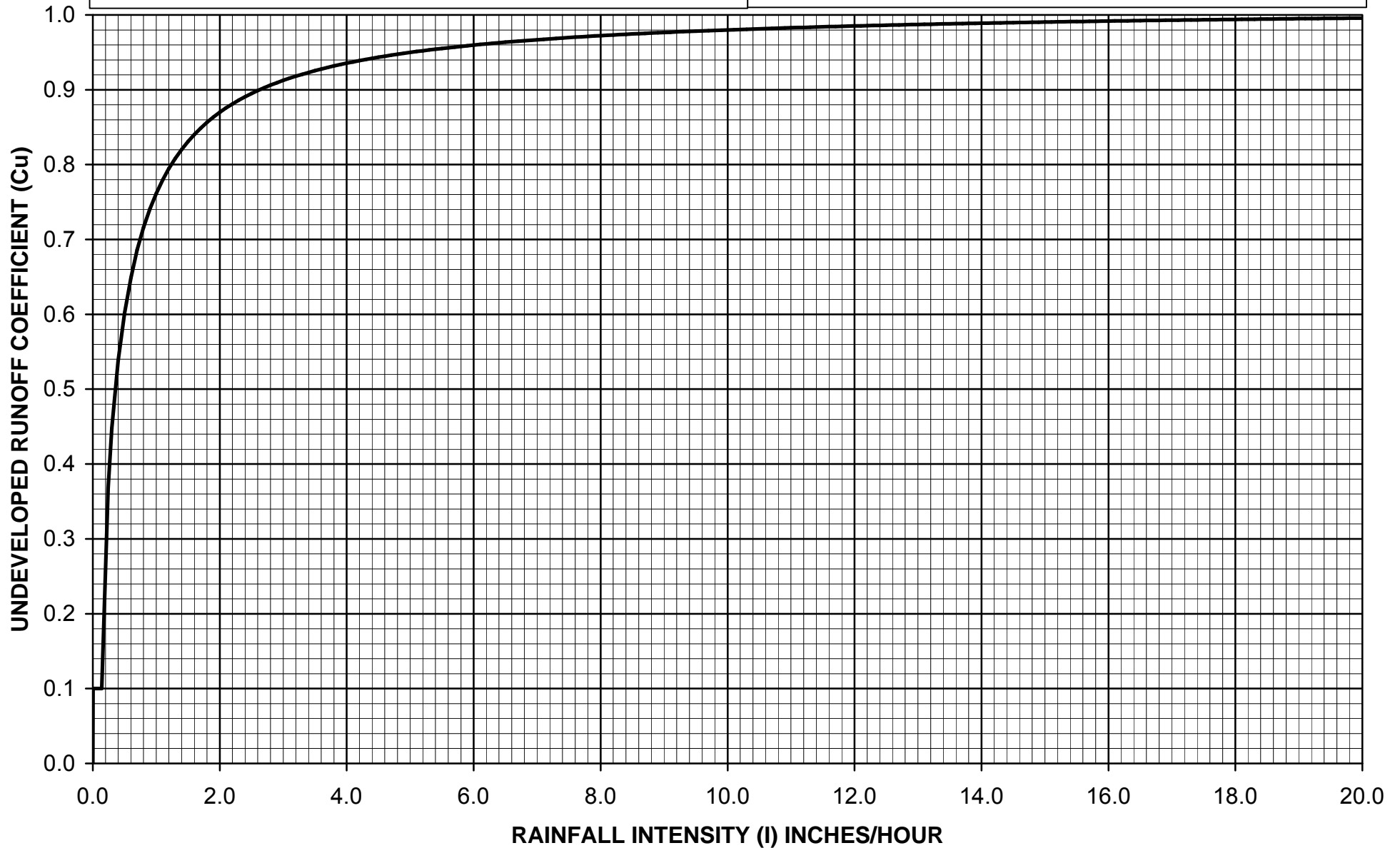


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 044

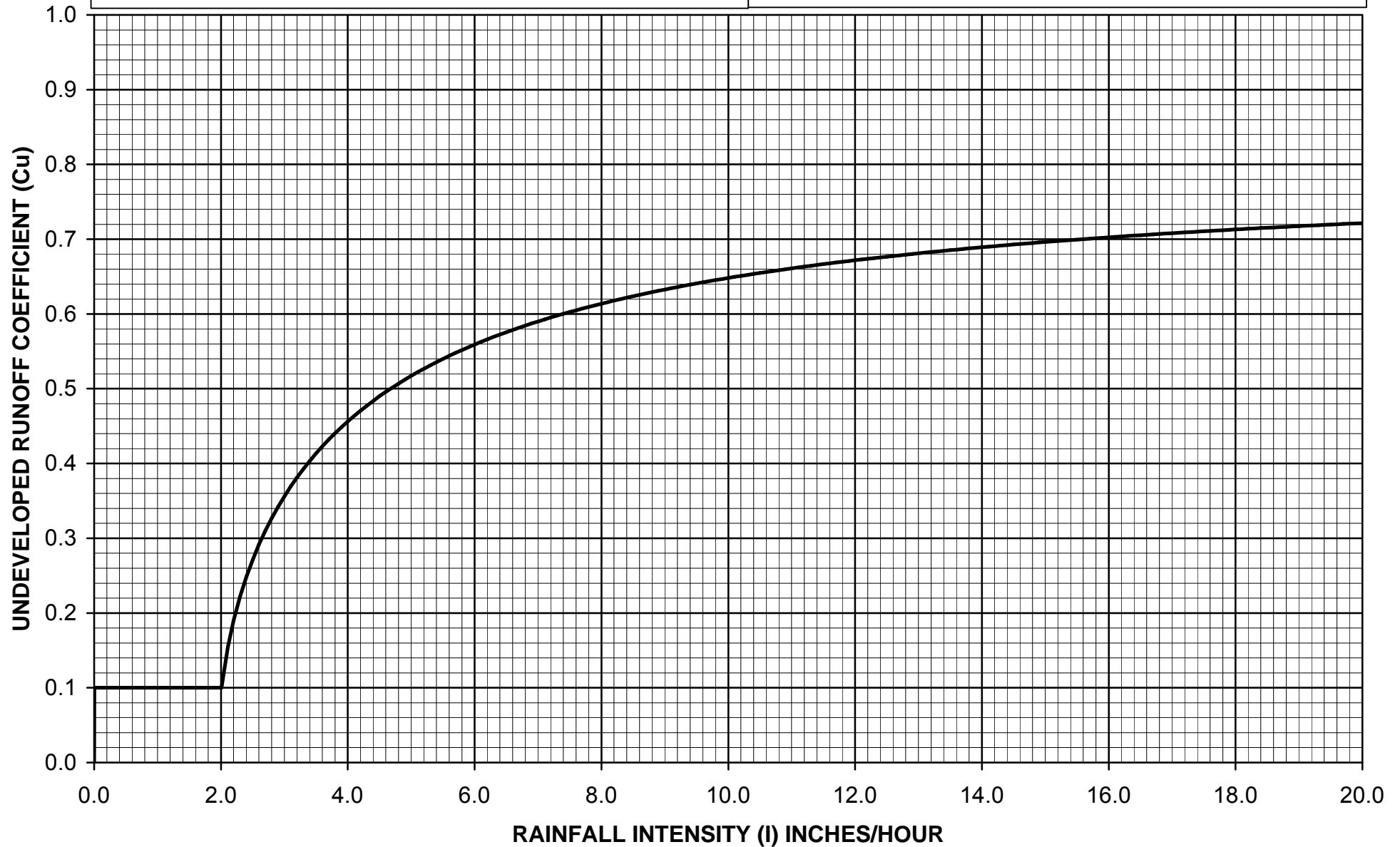


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 045

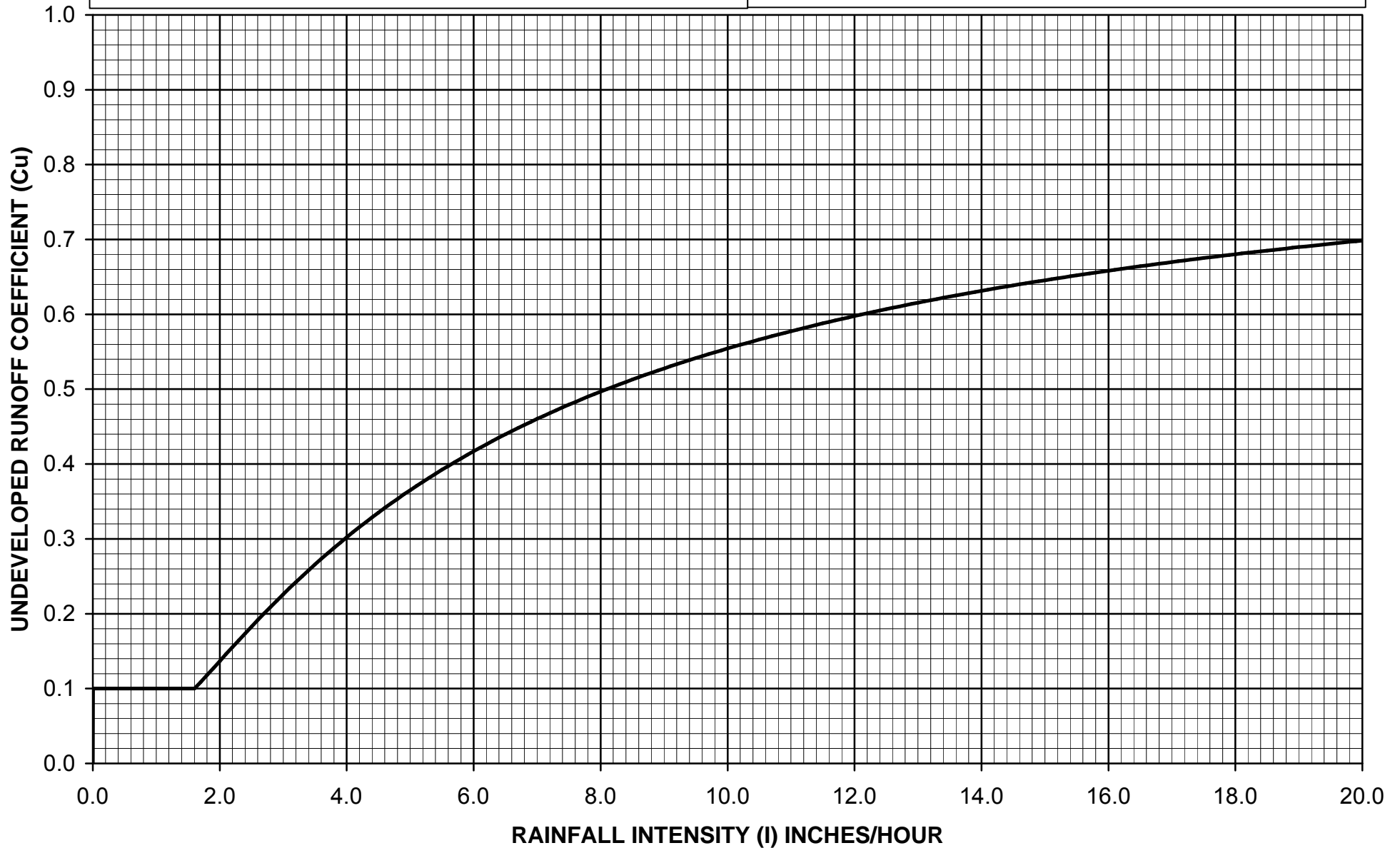


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 046**

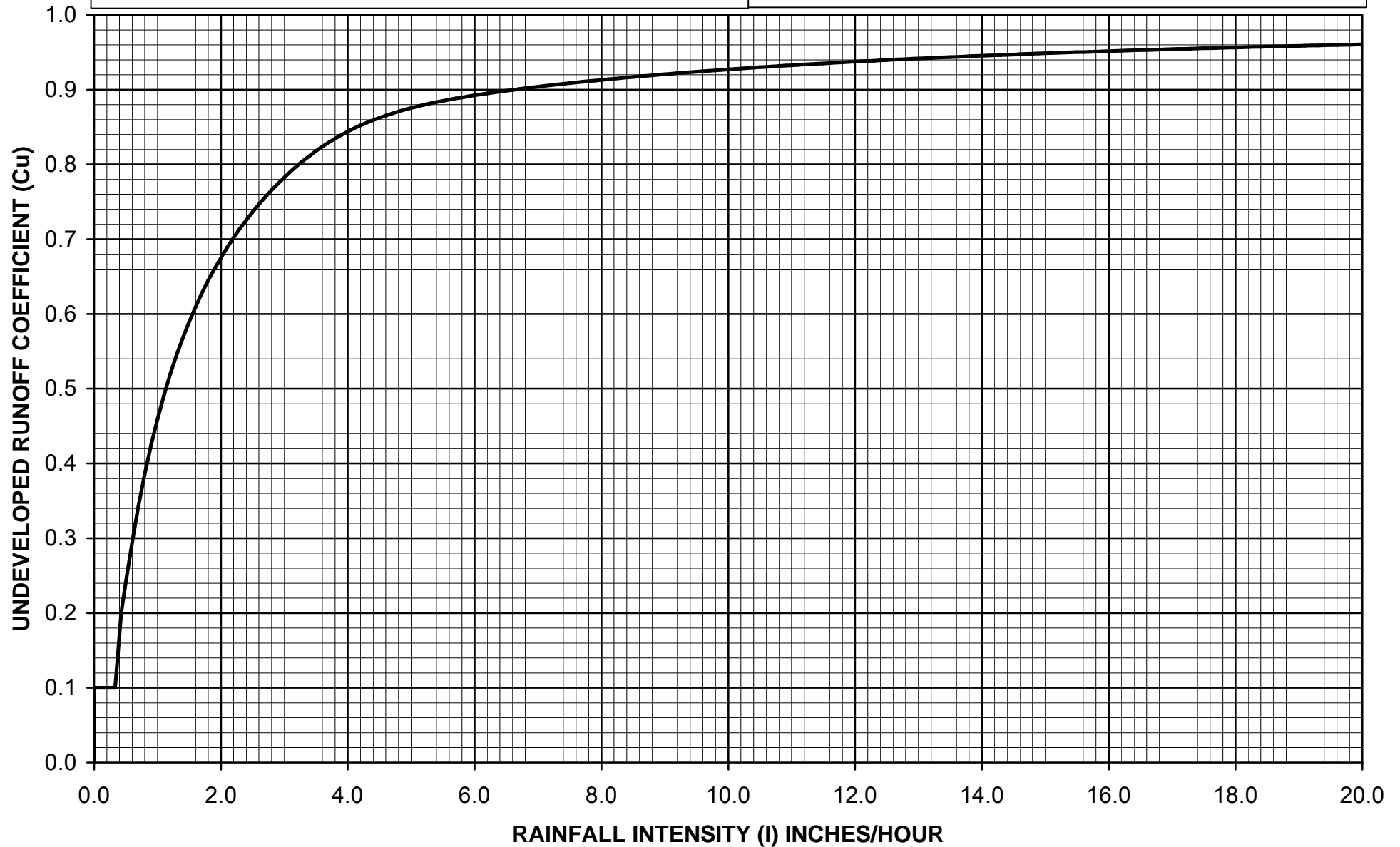


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 047

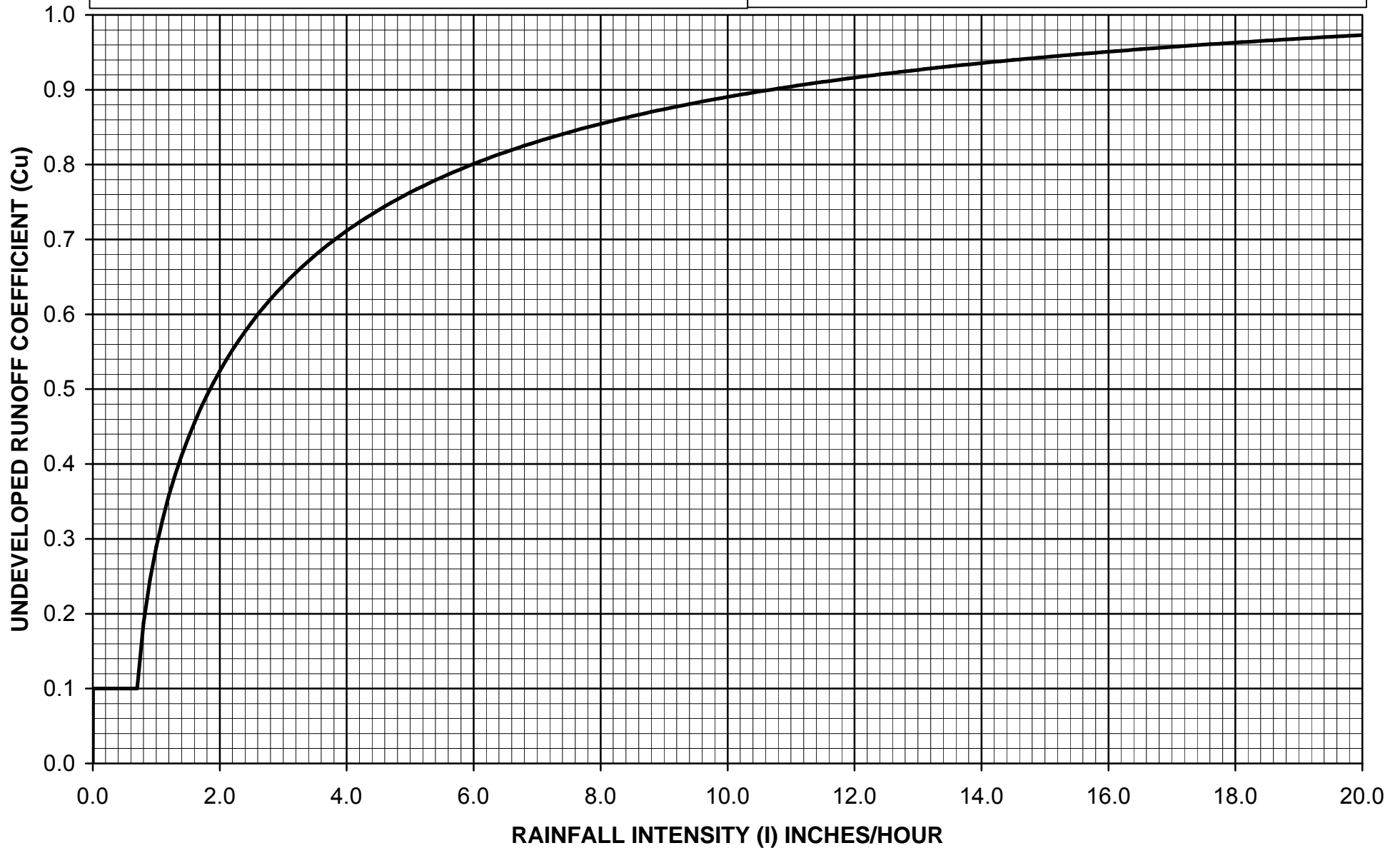


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 048

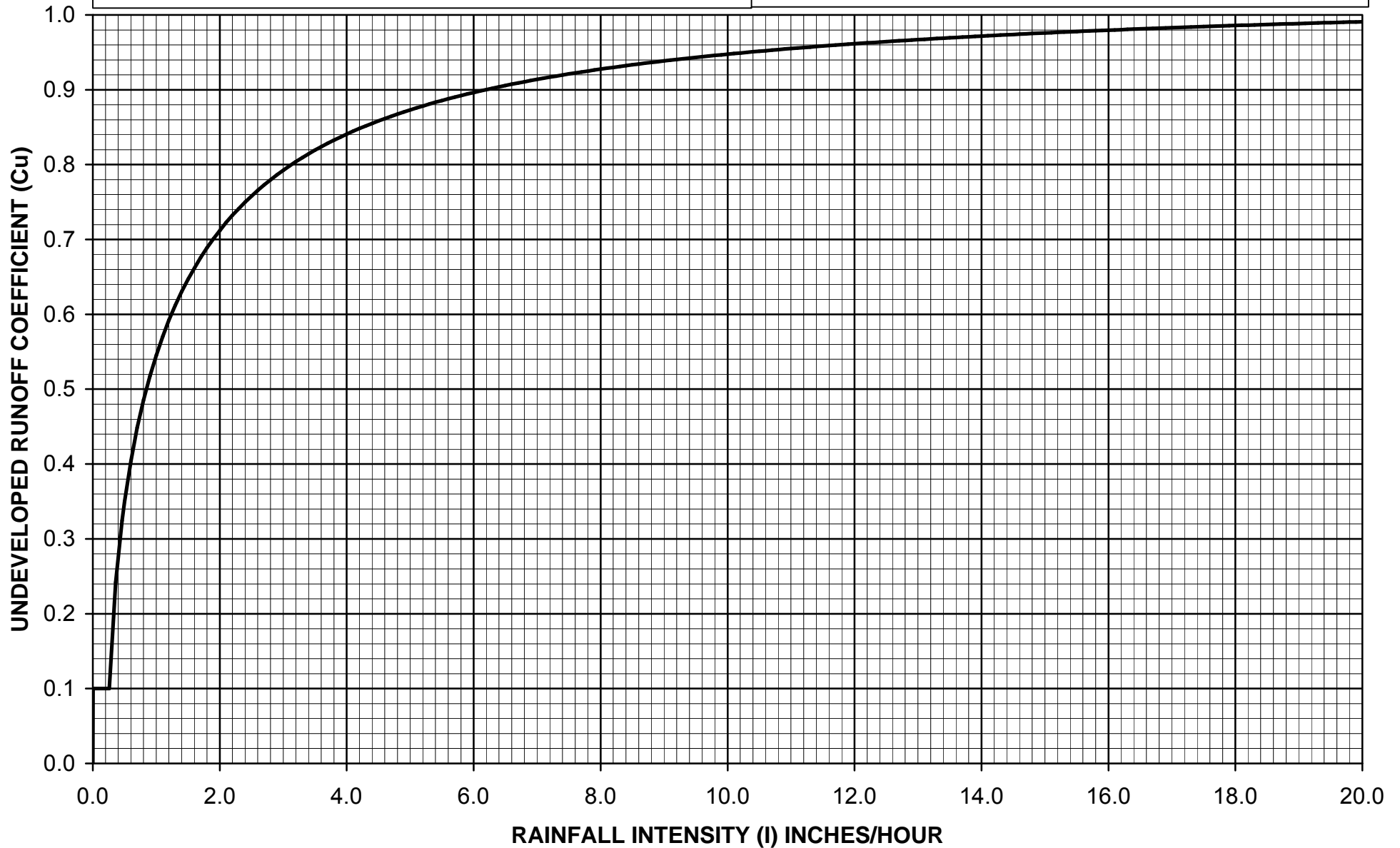


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 049

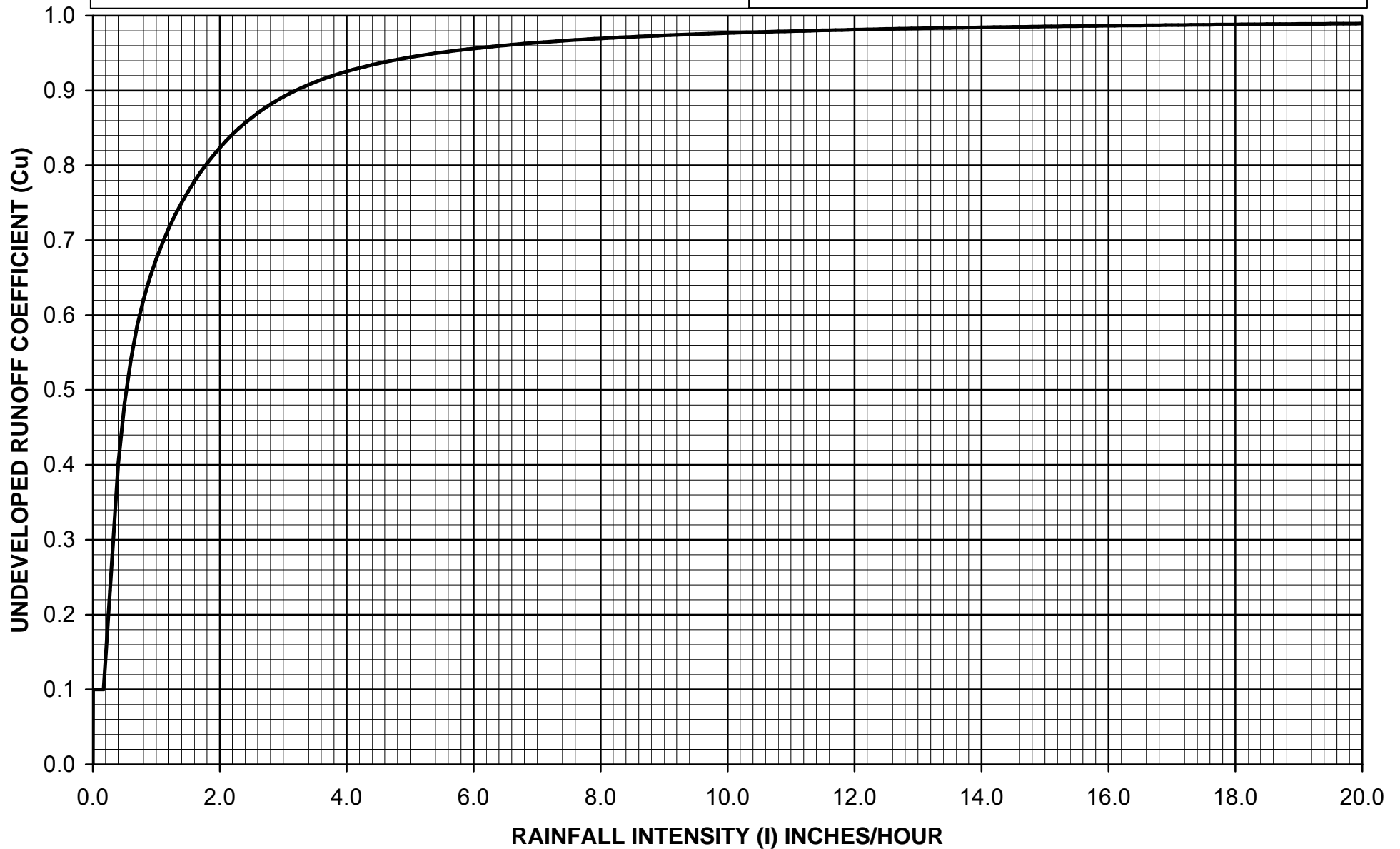


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 050

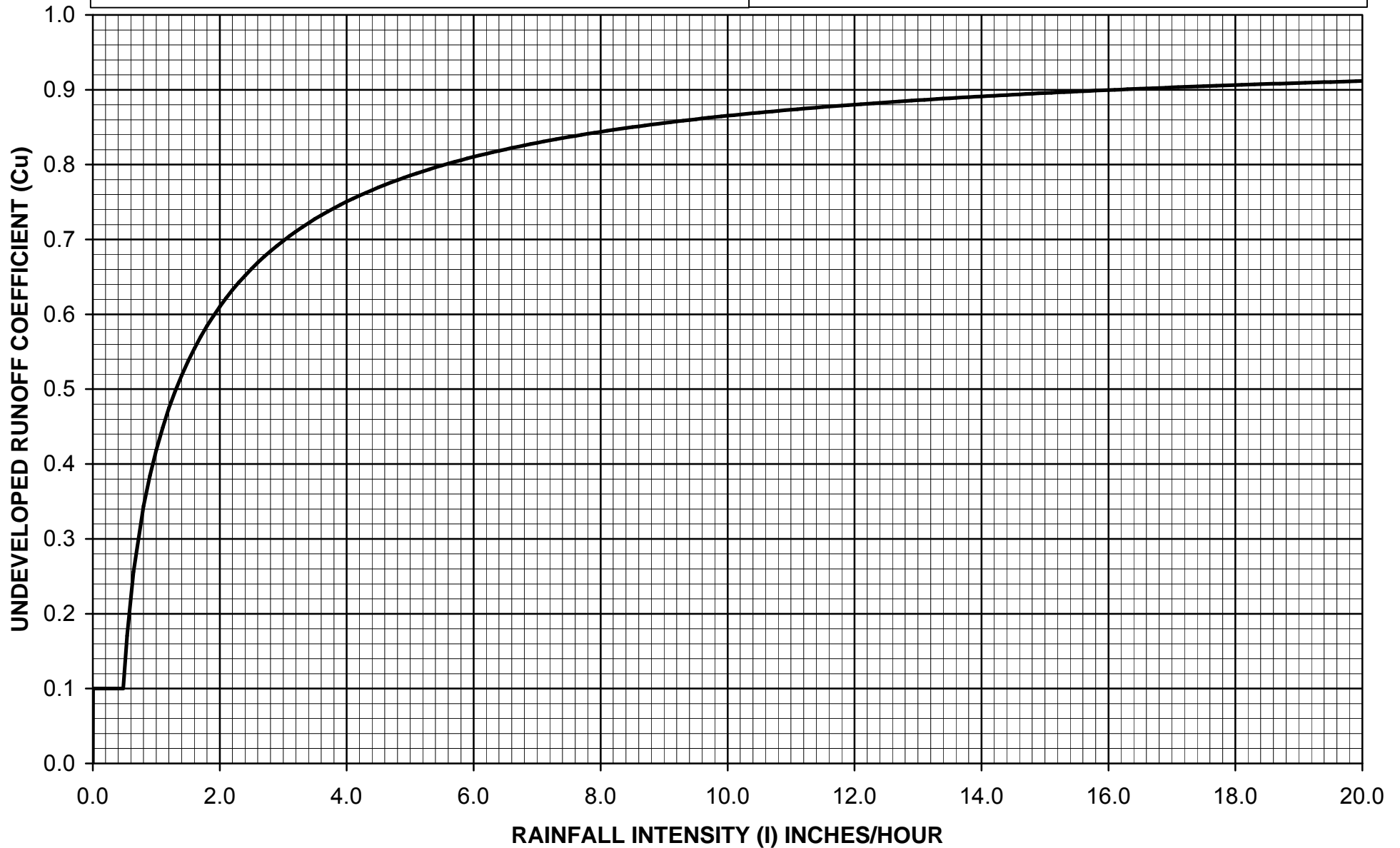


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 051



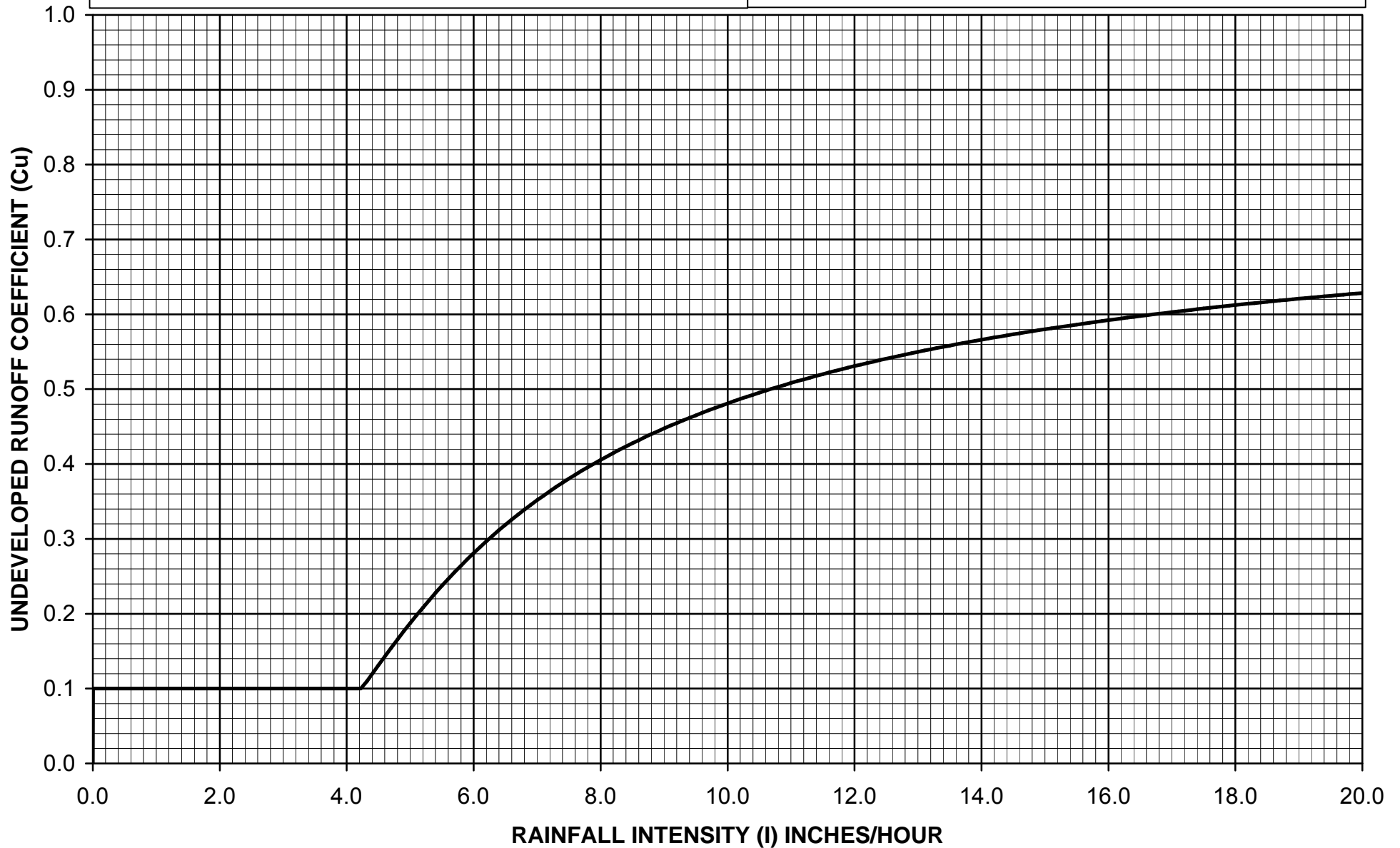


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 052

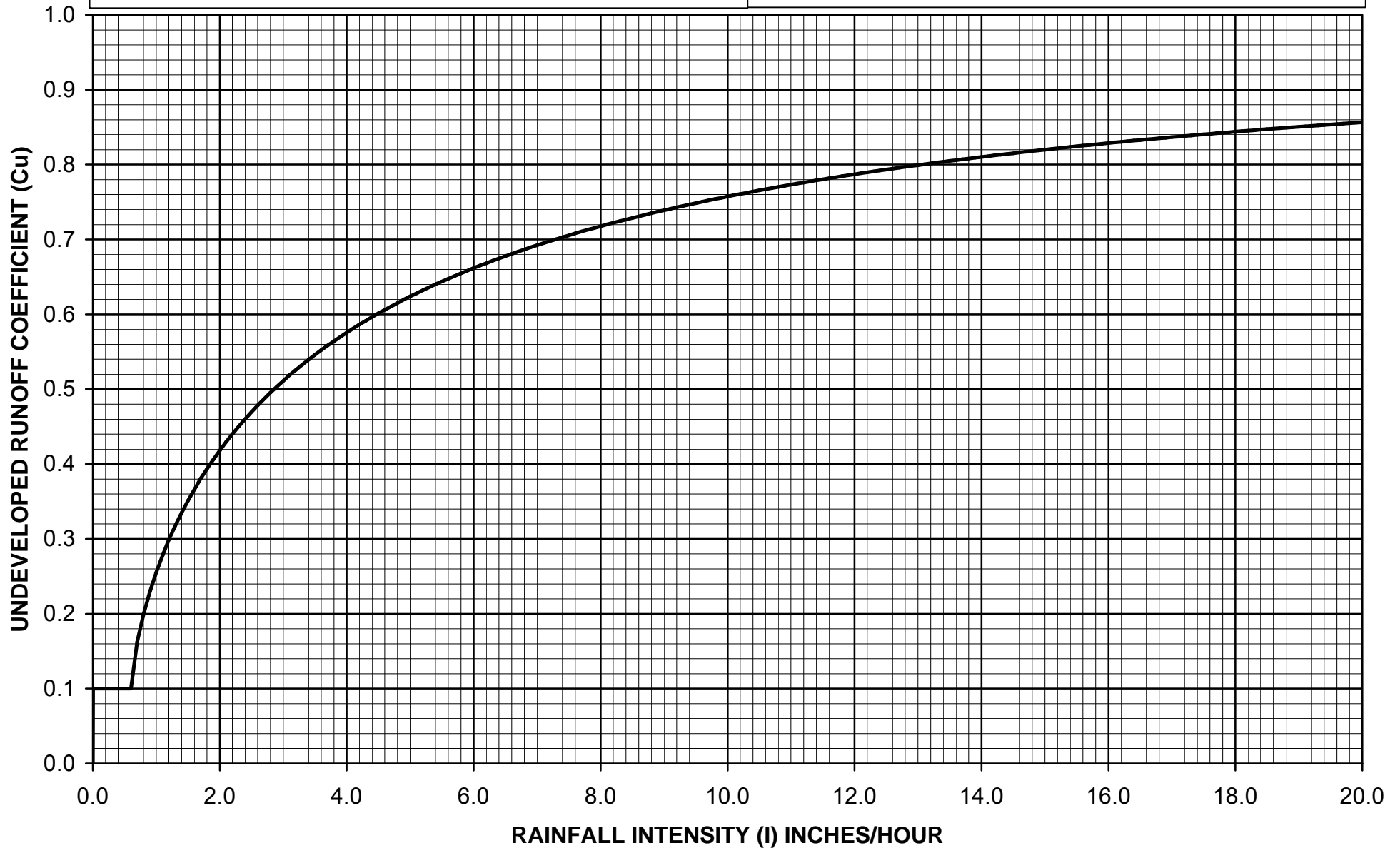


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 053

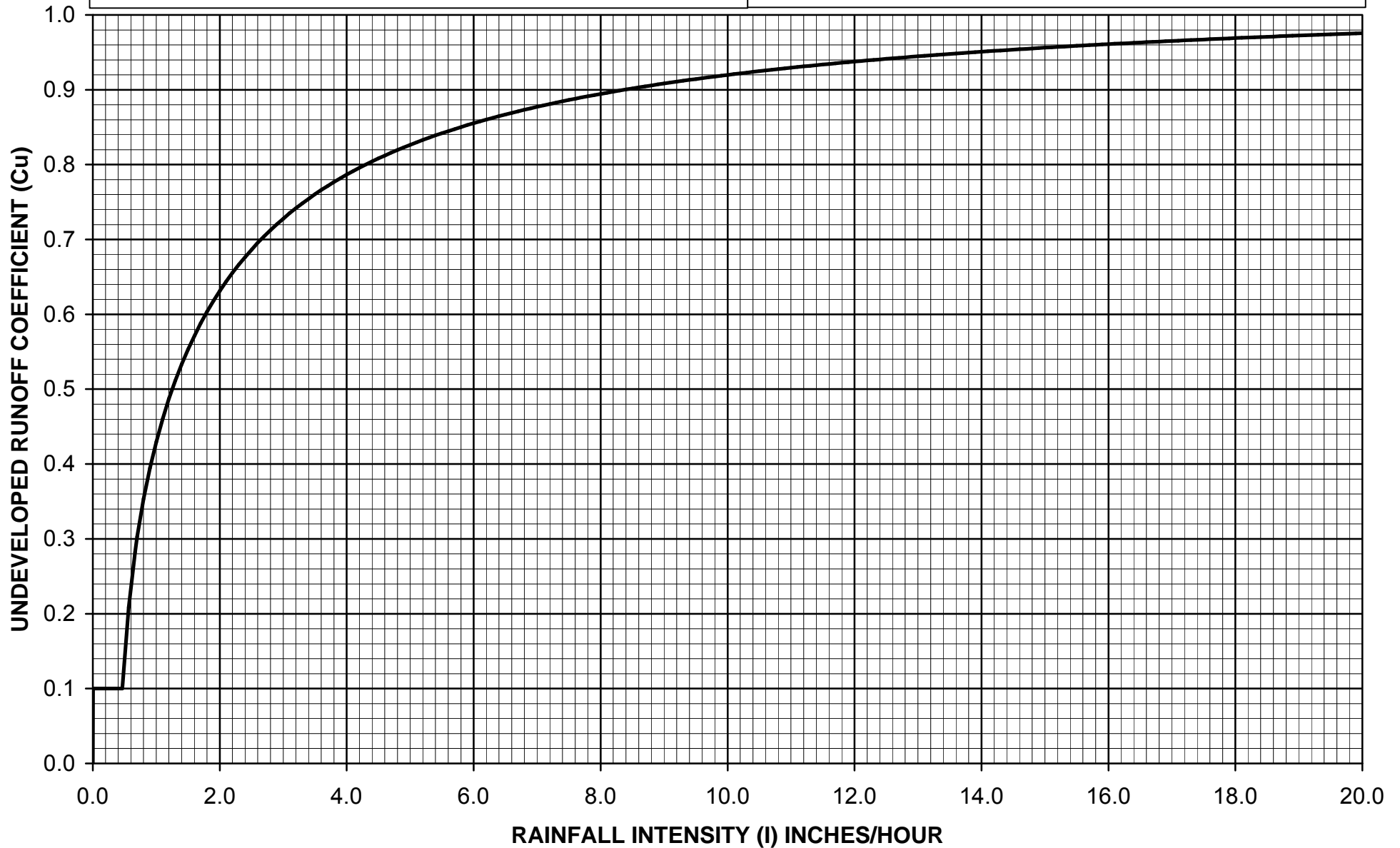


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 054

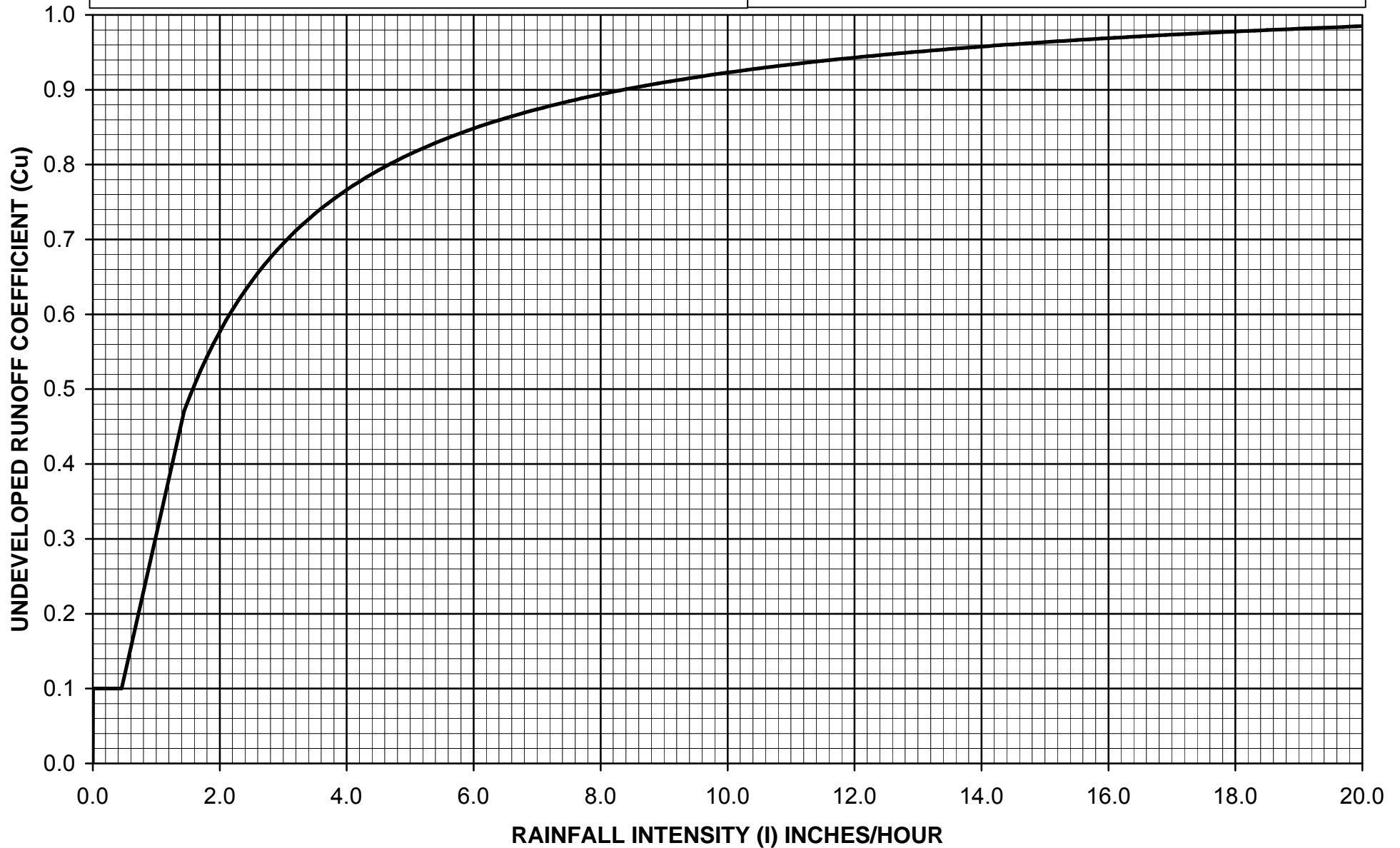


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 055

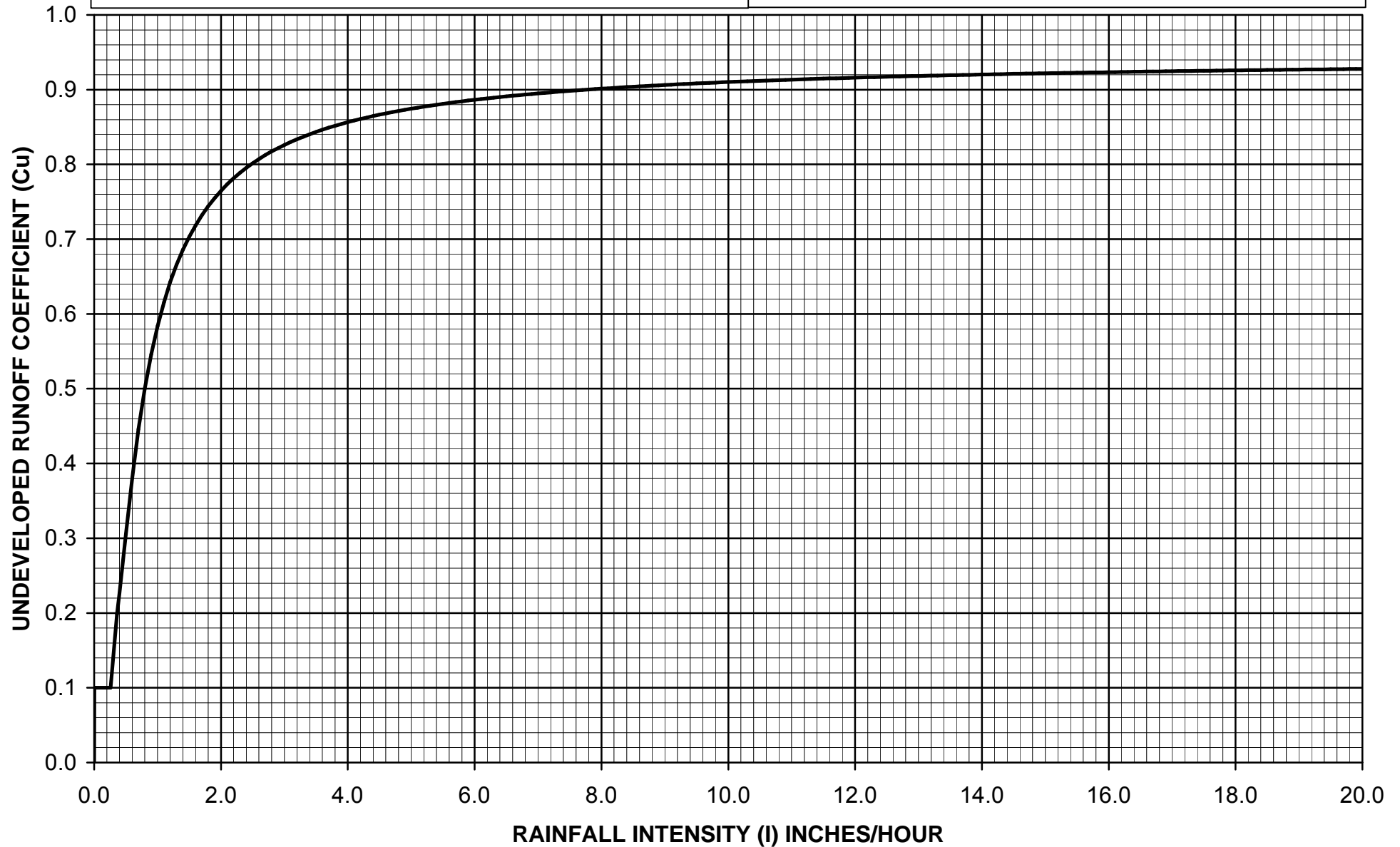


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 056

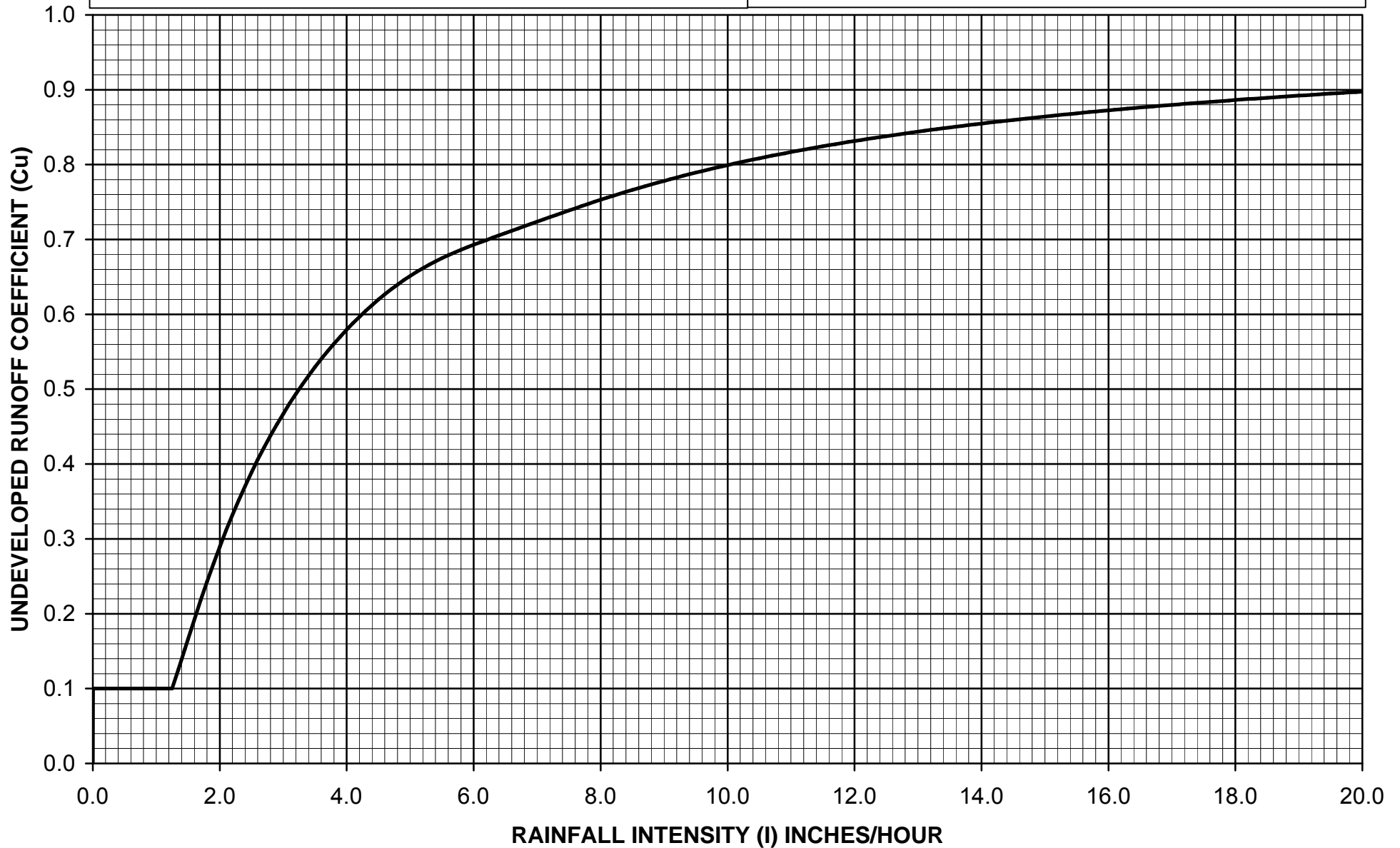


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 057

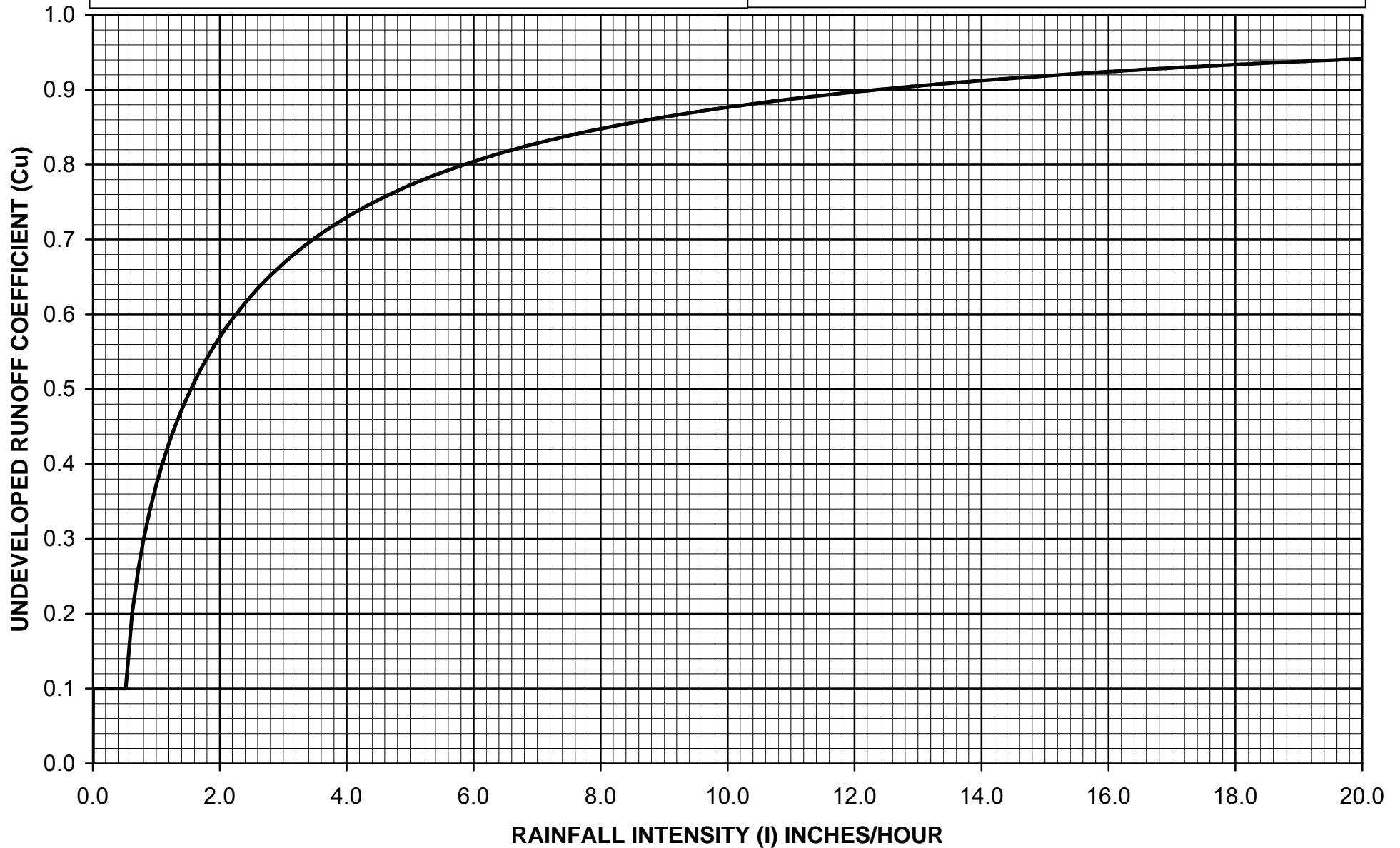


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 058



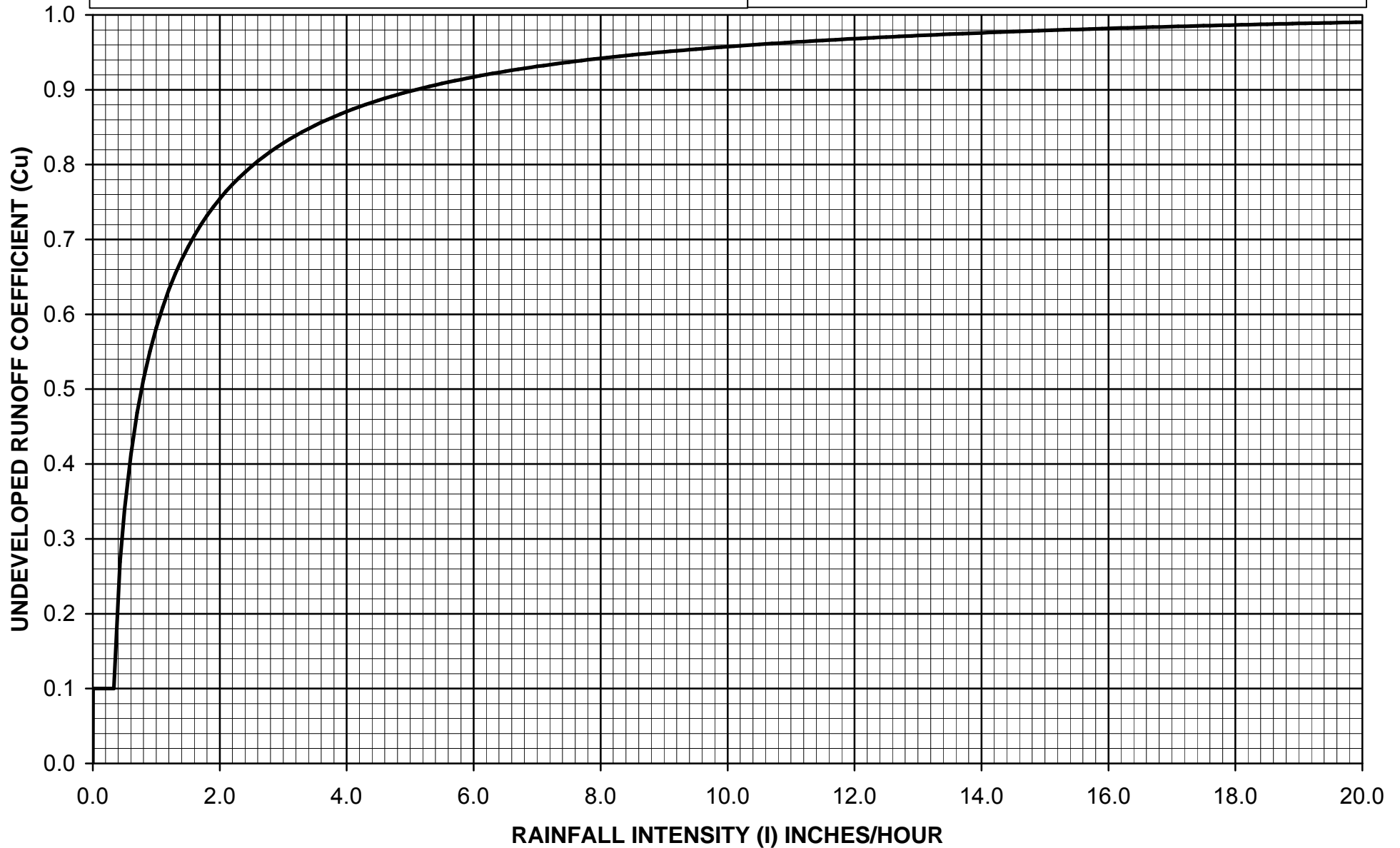
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 059



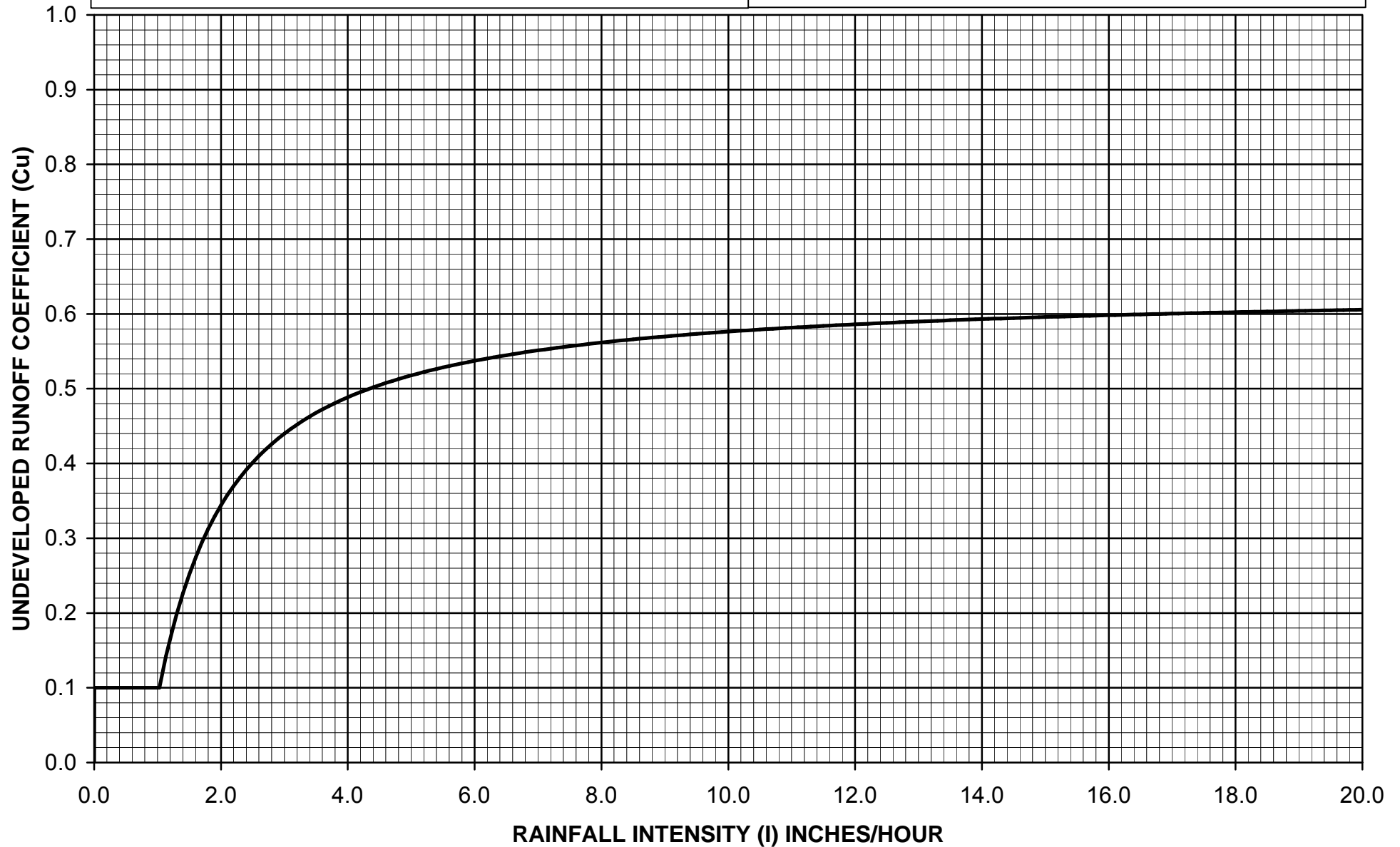


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
        $IMP$  = Proportion Impervious  
        $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 060

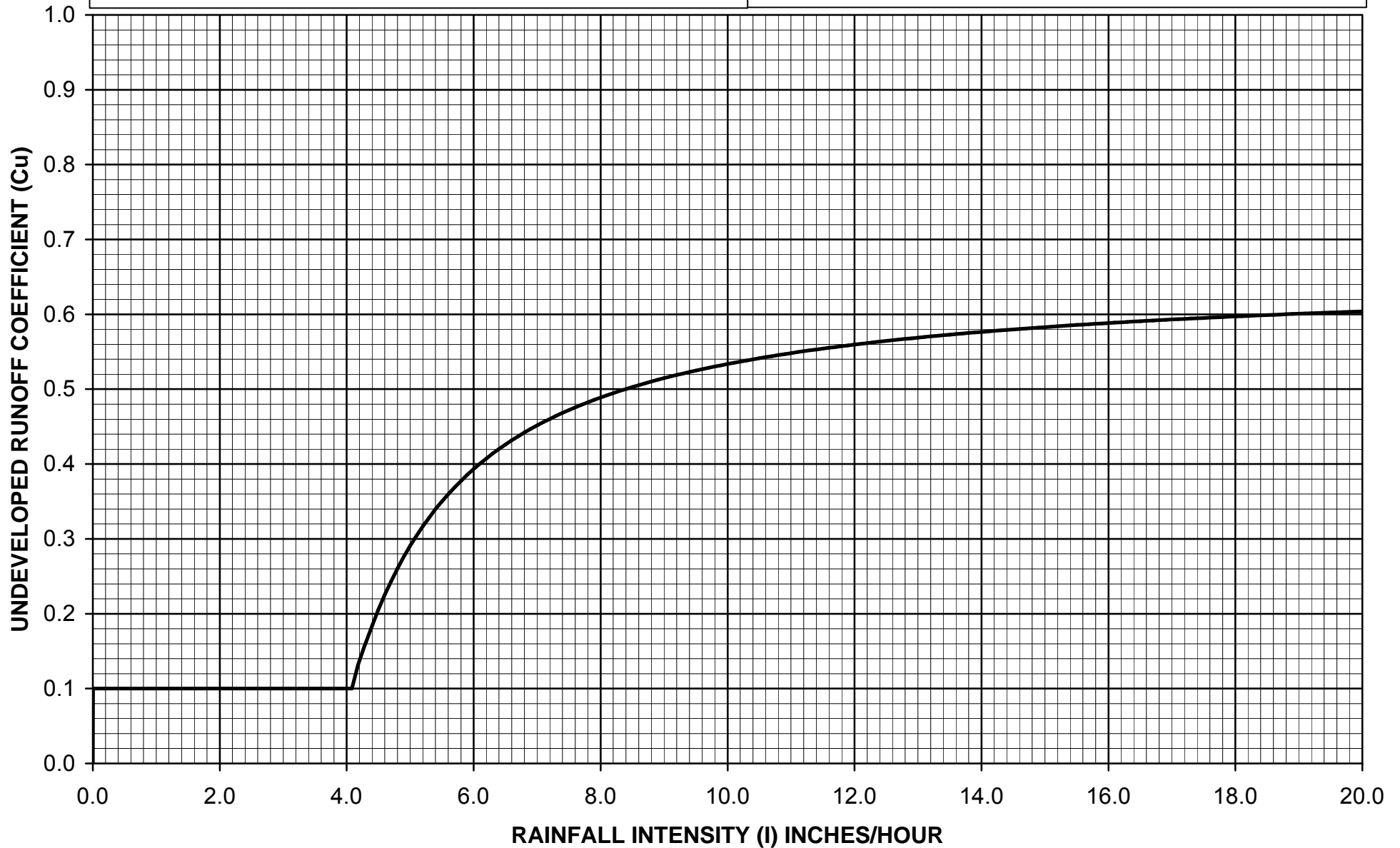


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 061**



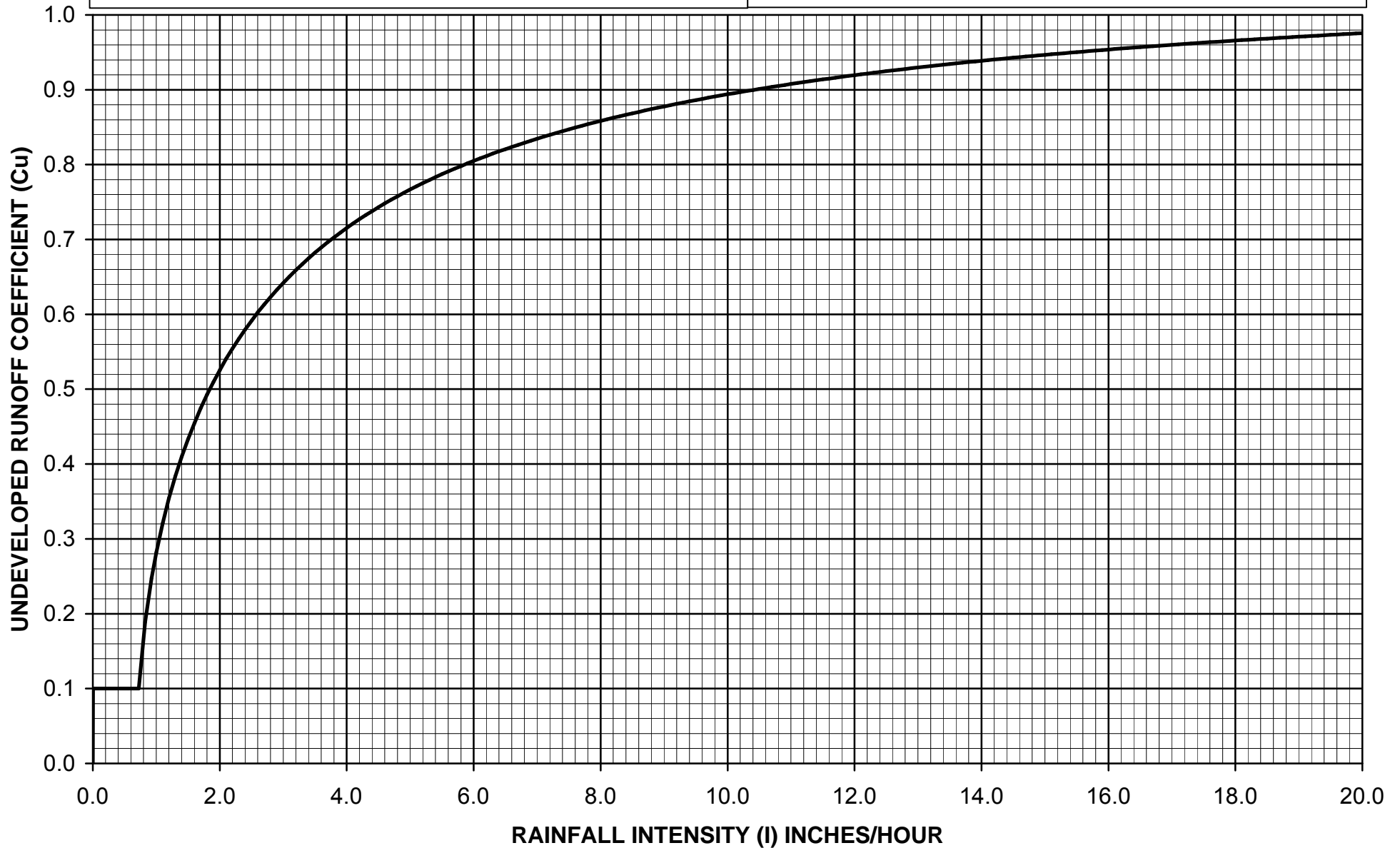
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 062

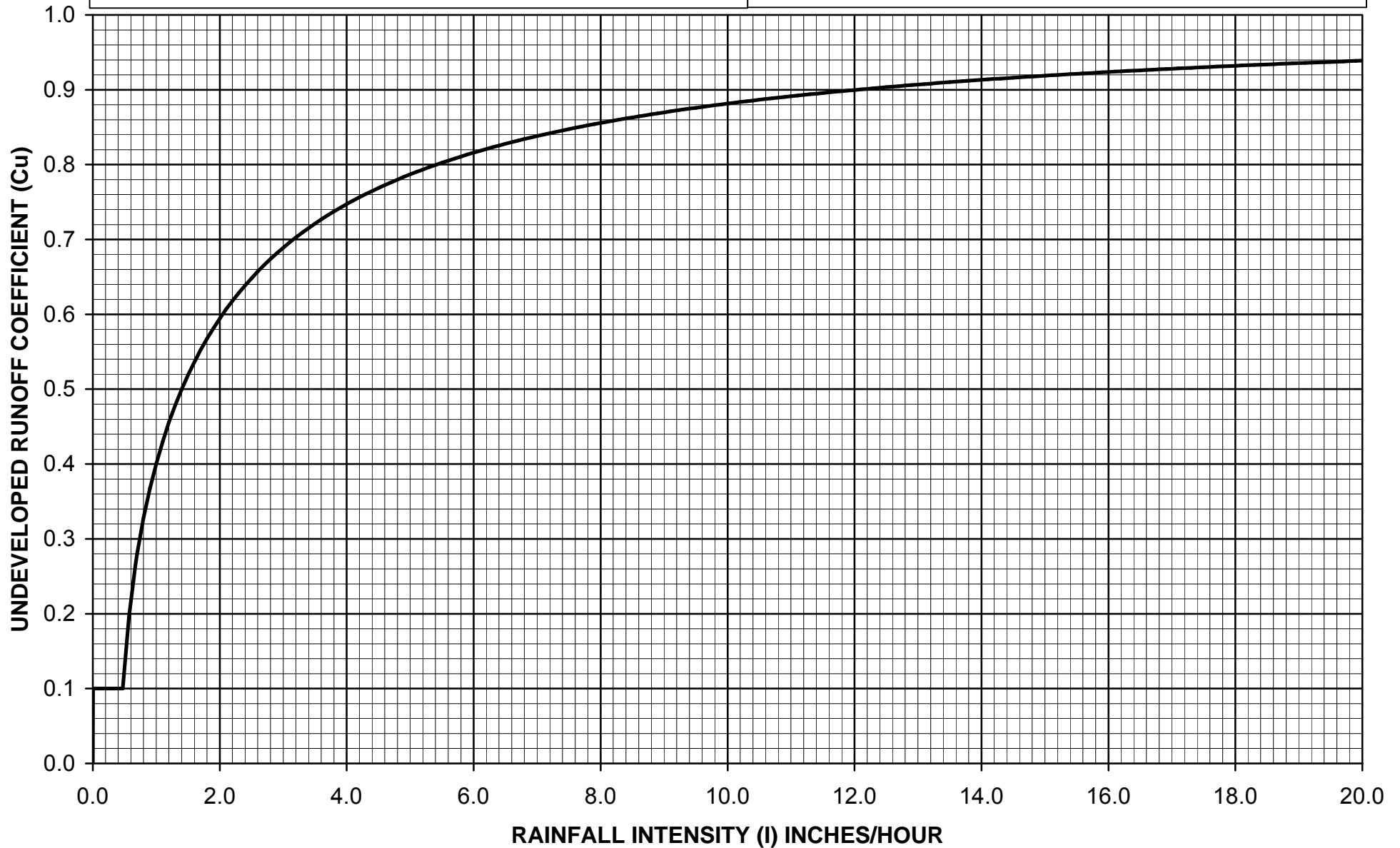


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 063

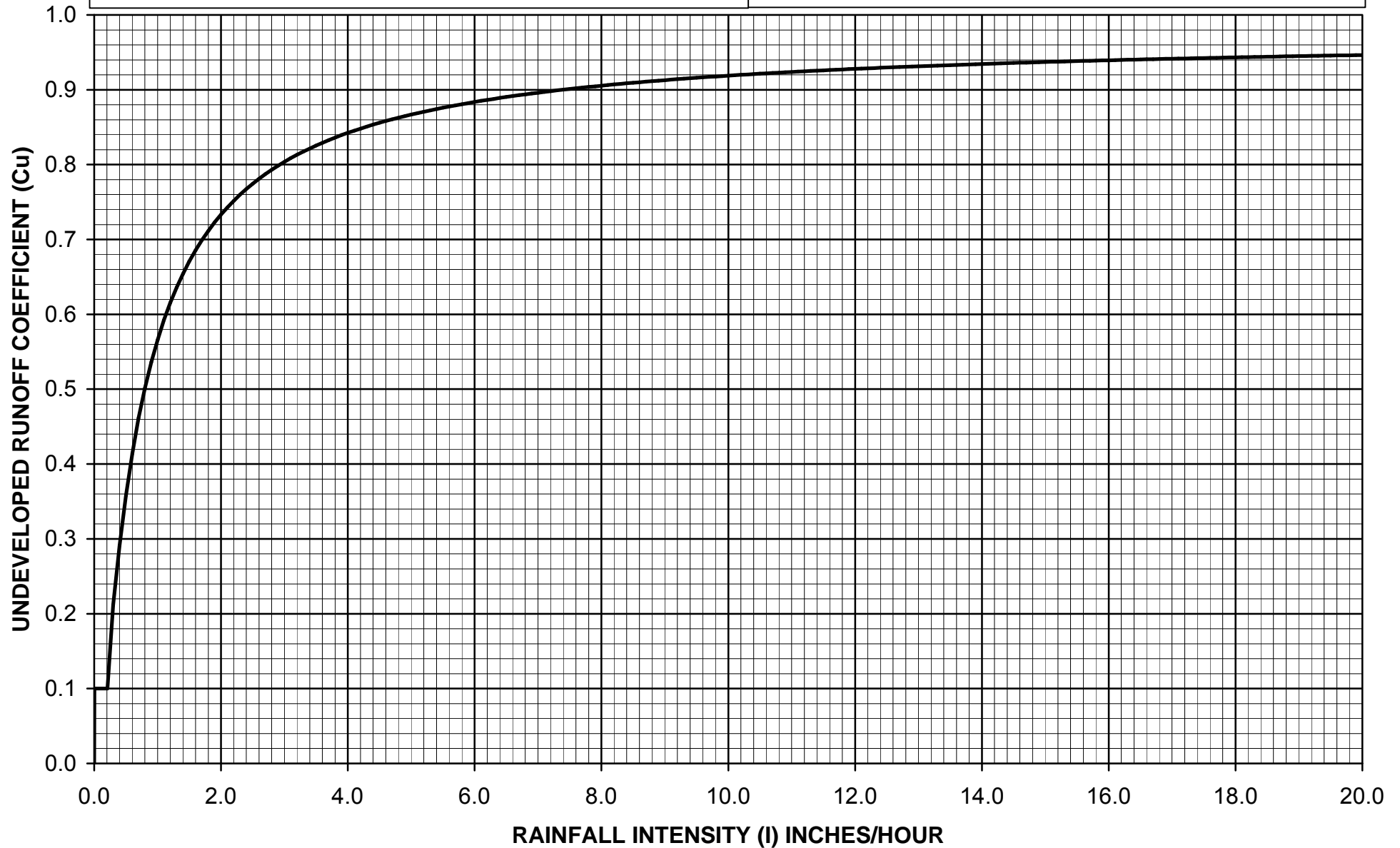


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 064**

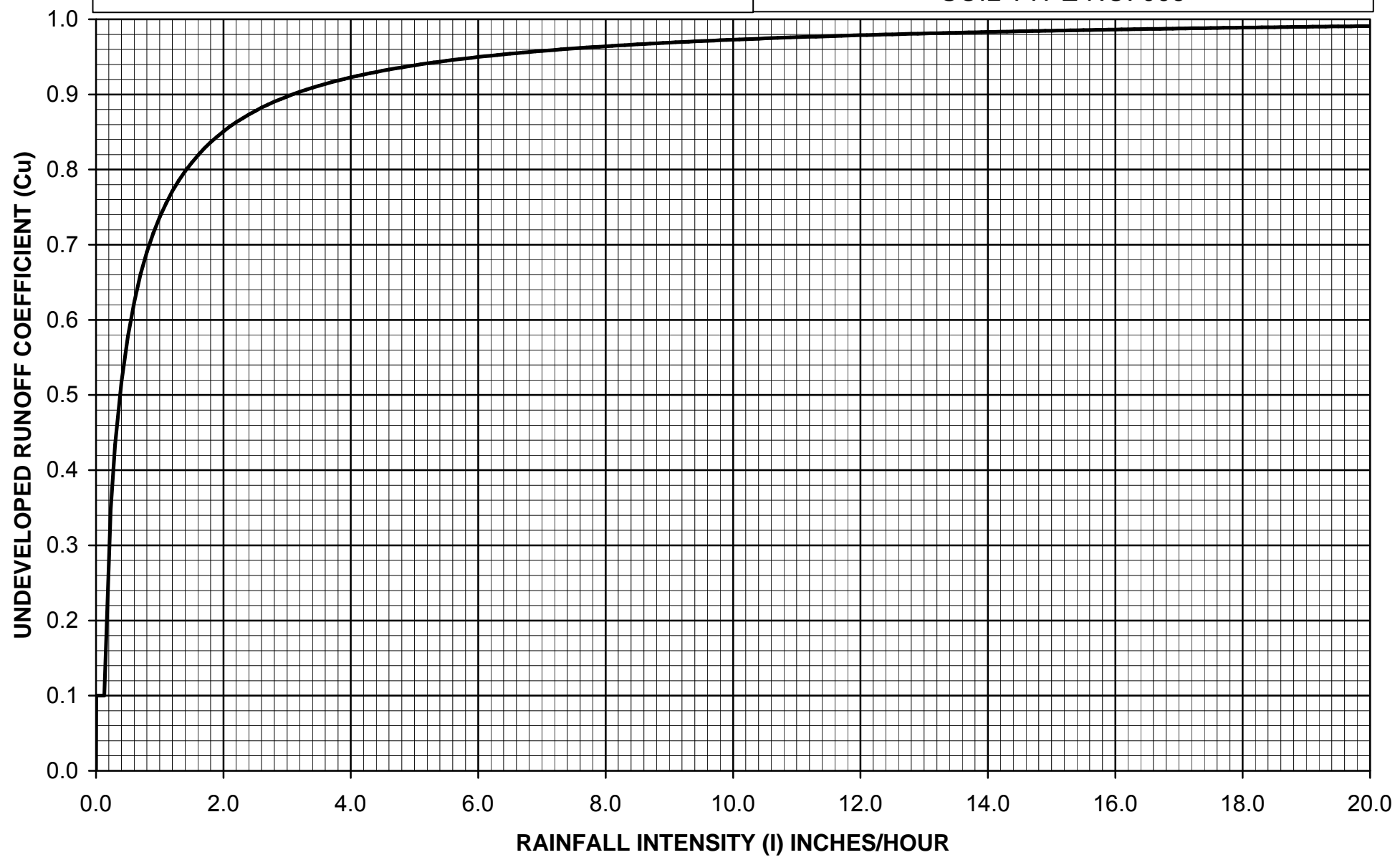


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 065**

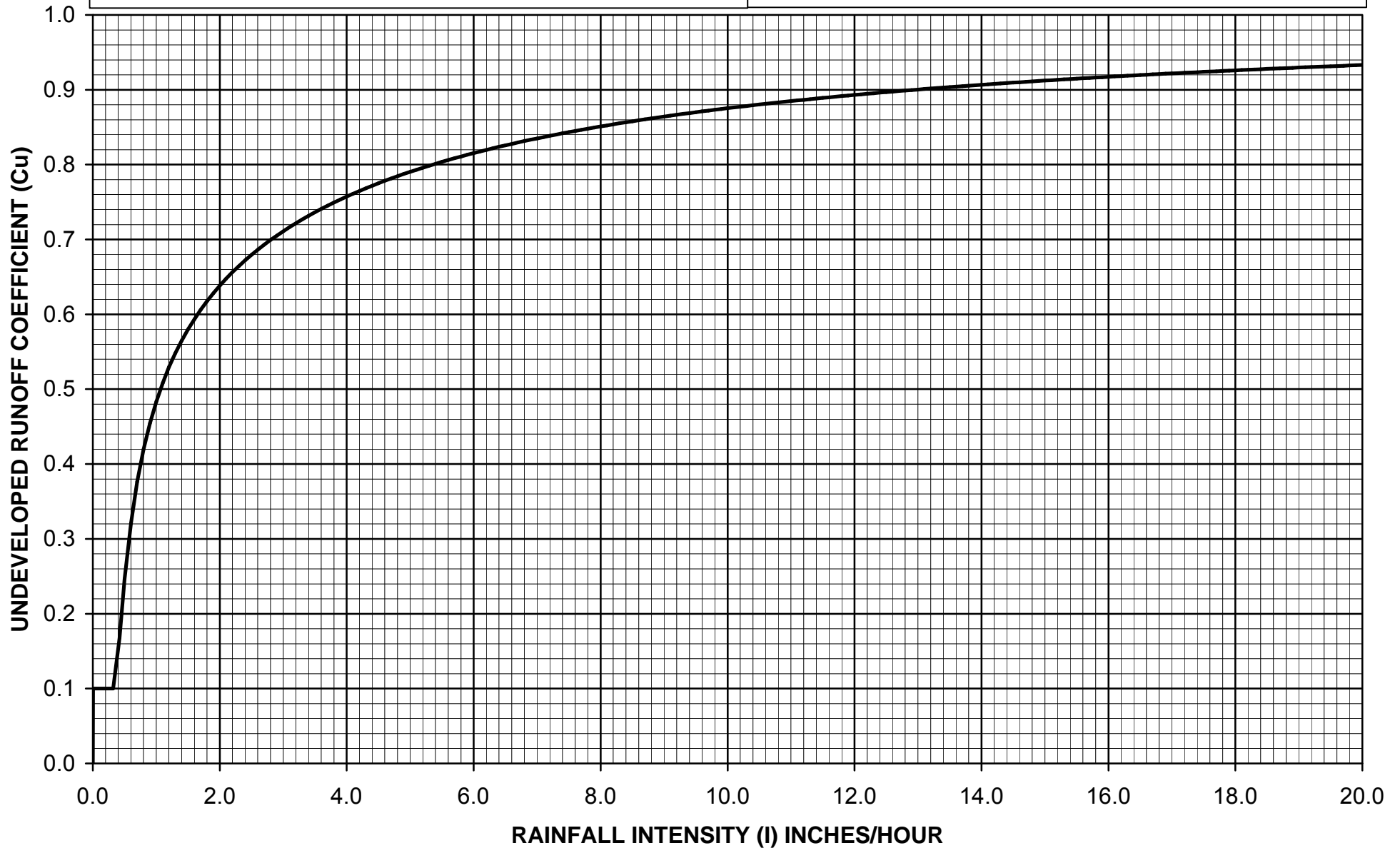


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 066**

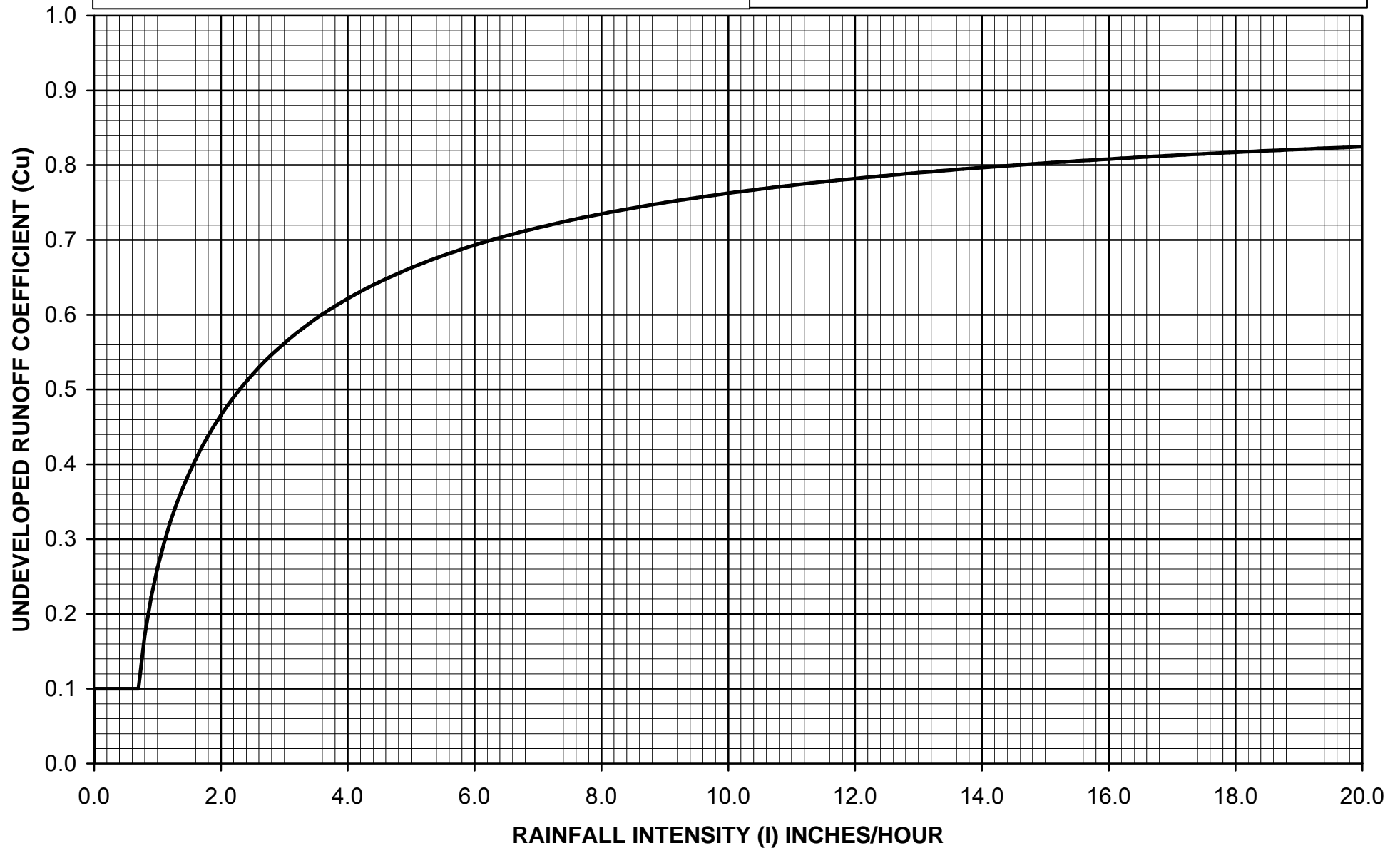


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 067



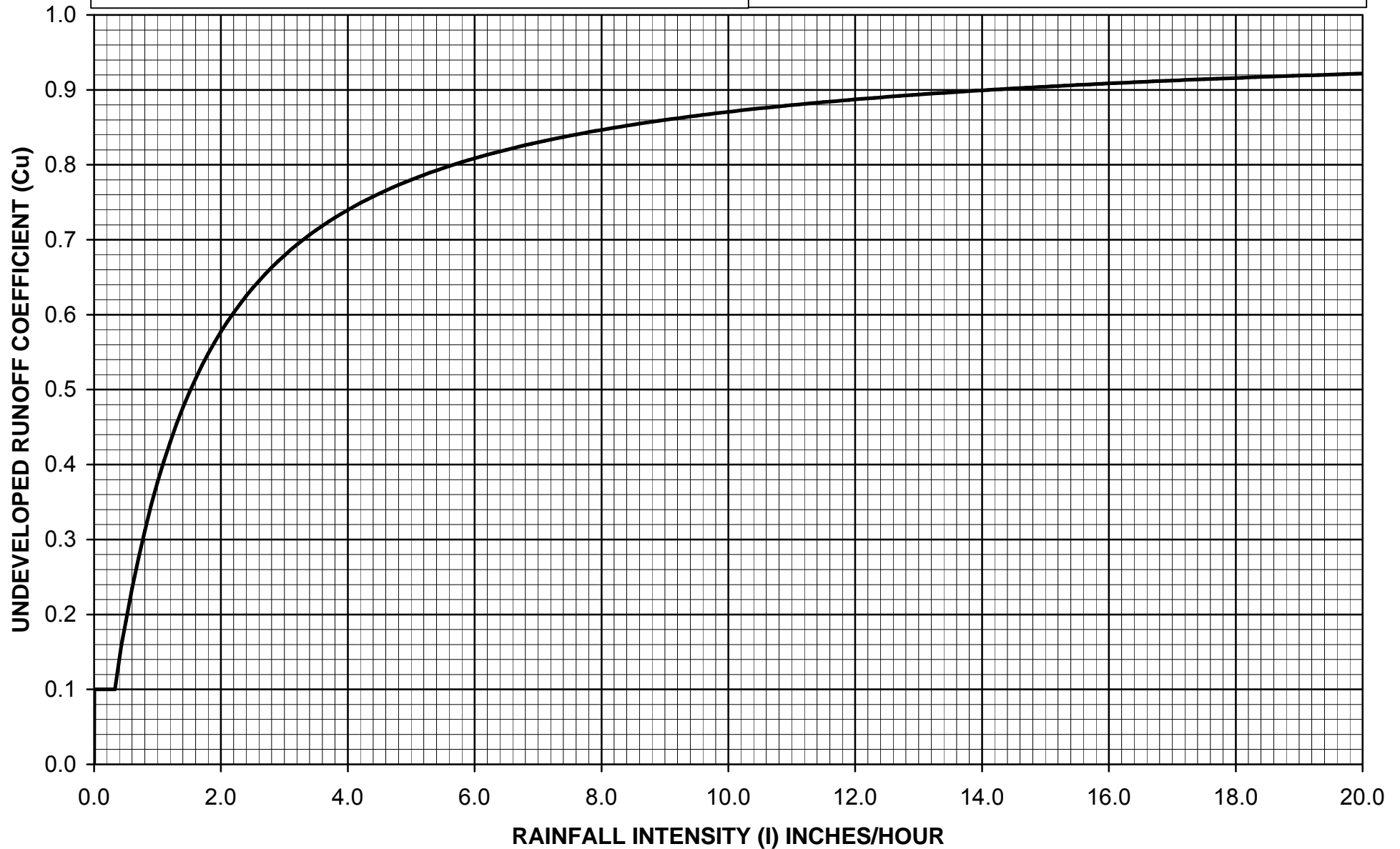


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 068

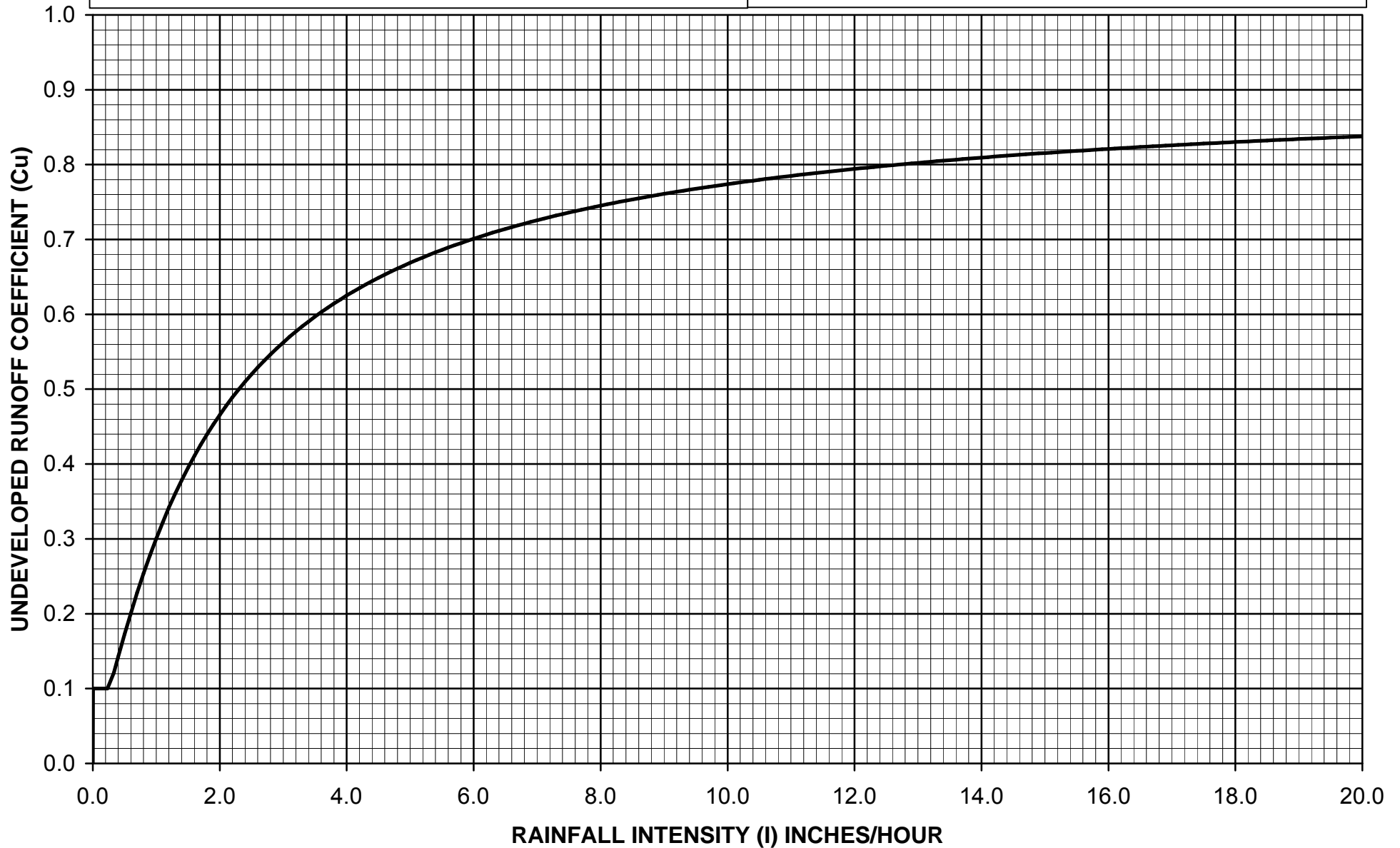


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
        $IMP$  = Proportion Impervious  
        $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 069

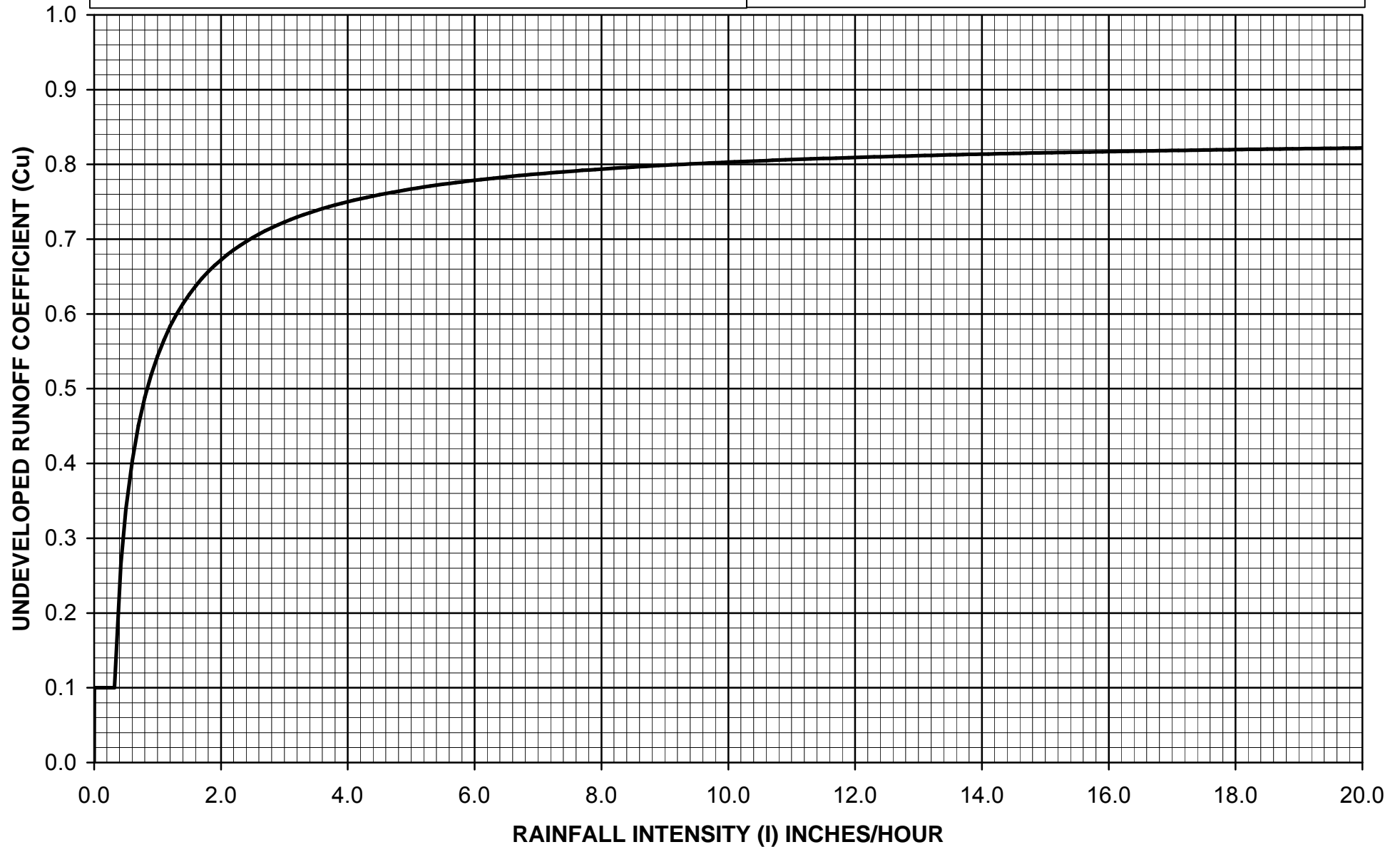


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 070

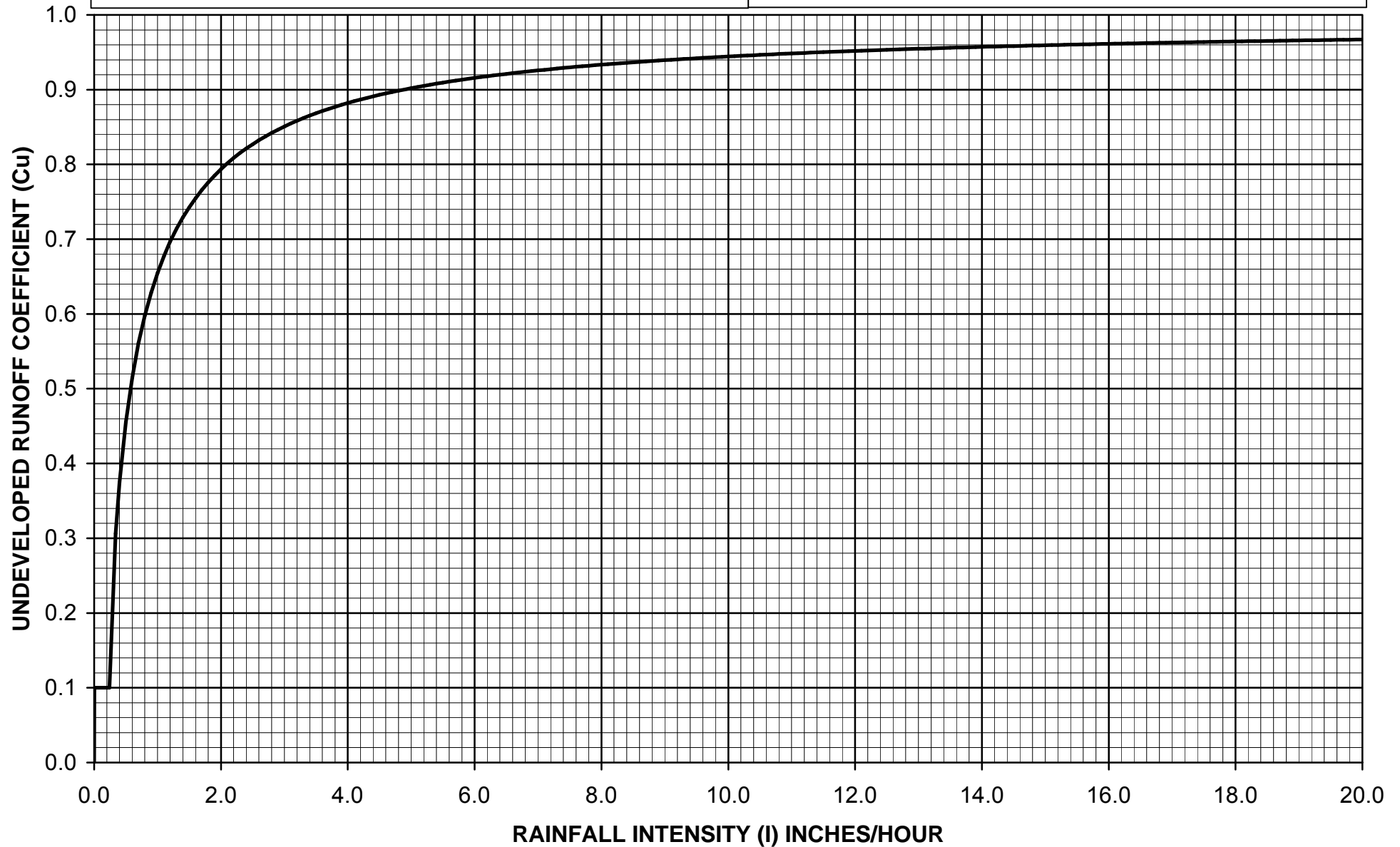


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 071

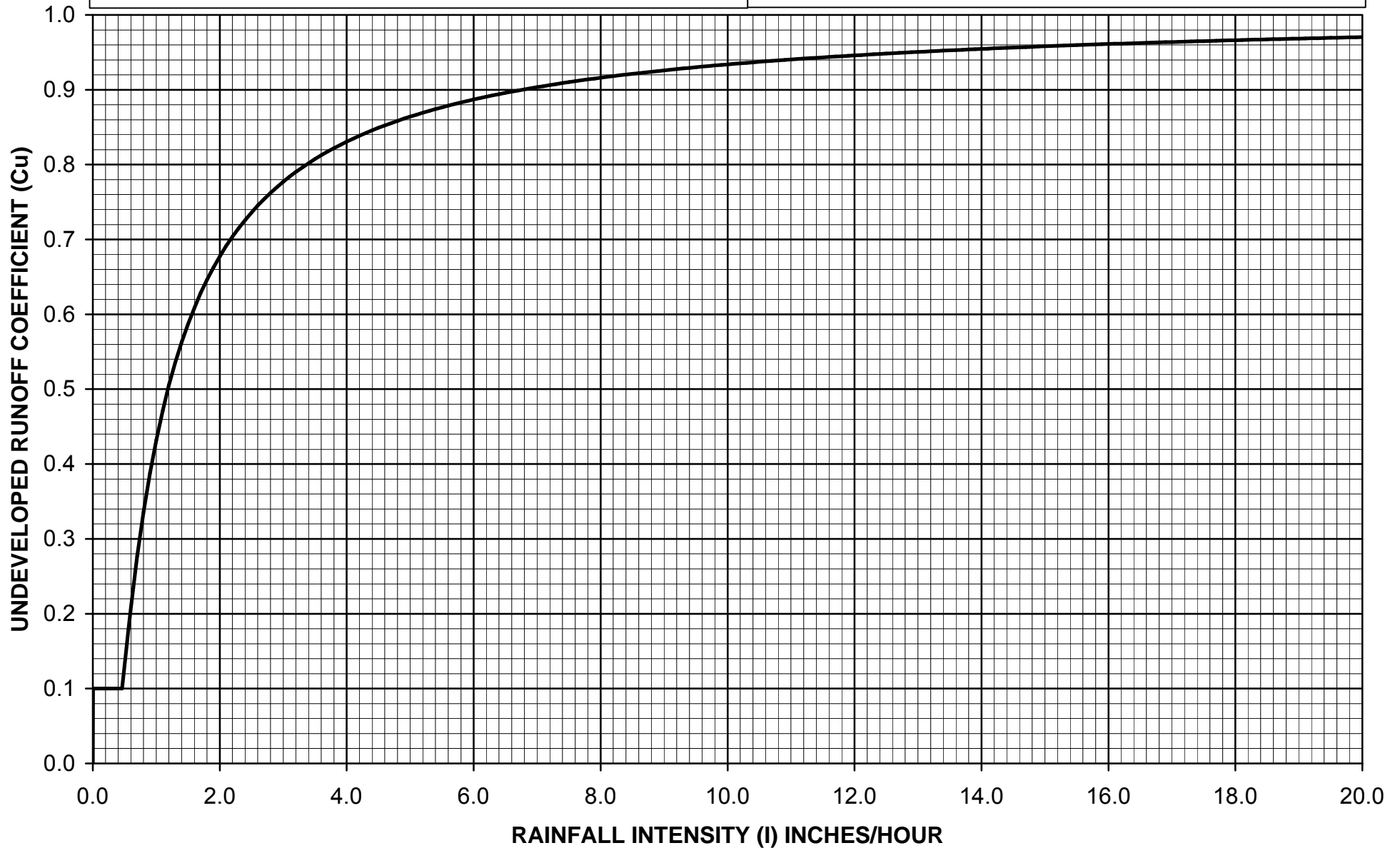


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 072

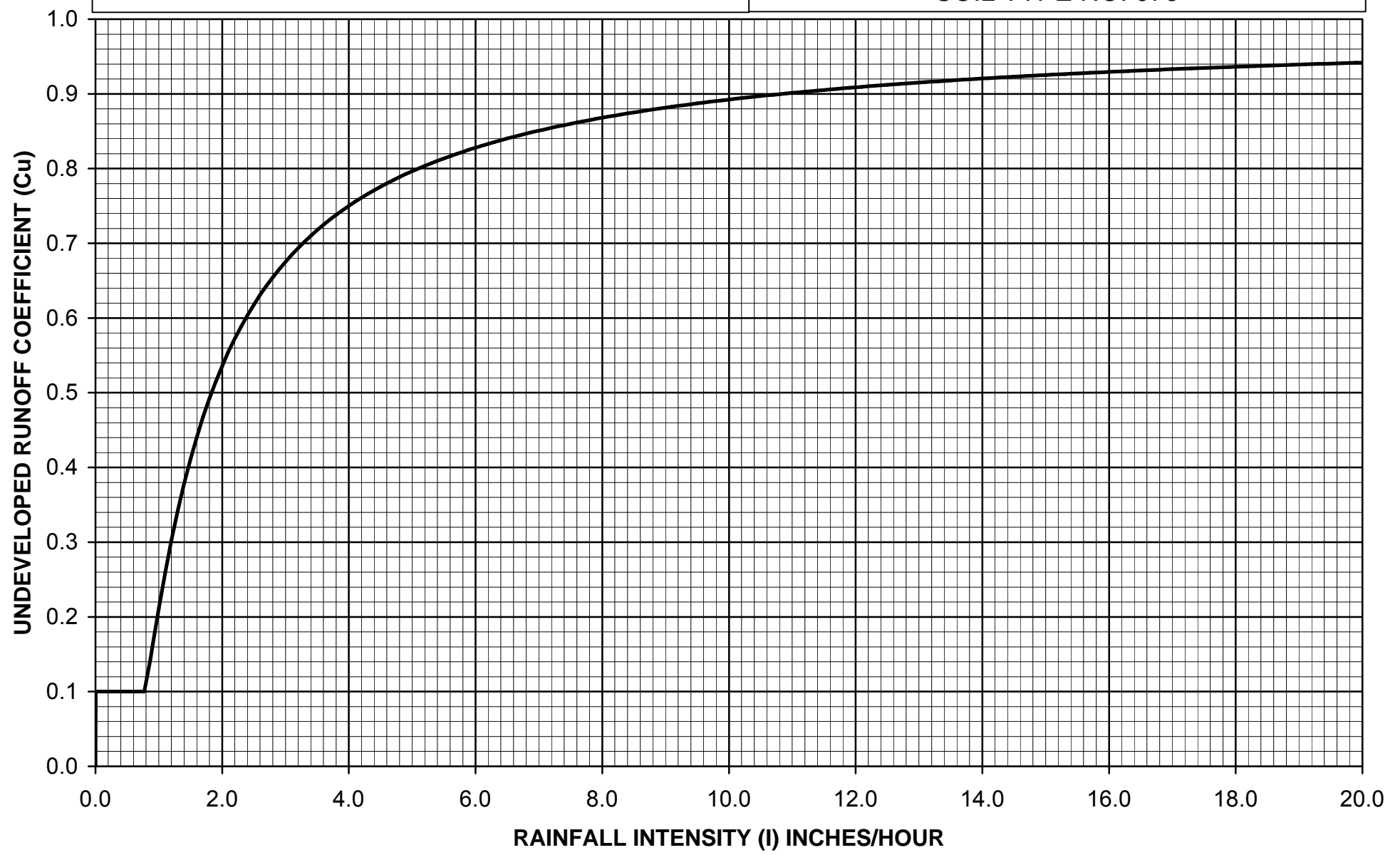


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 073**

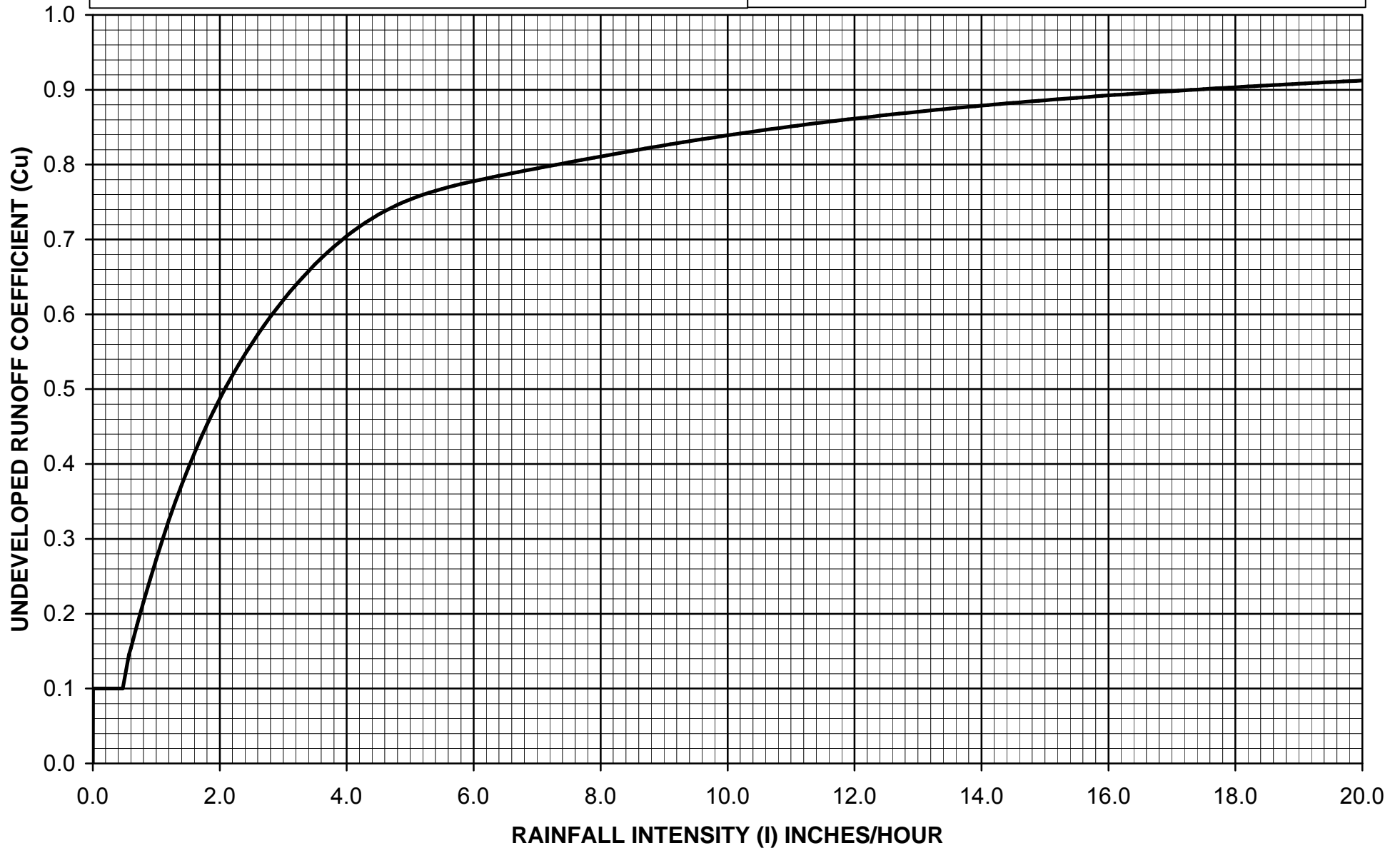


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
        $IMP$  = Proportion Impervious  
        $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 074

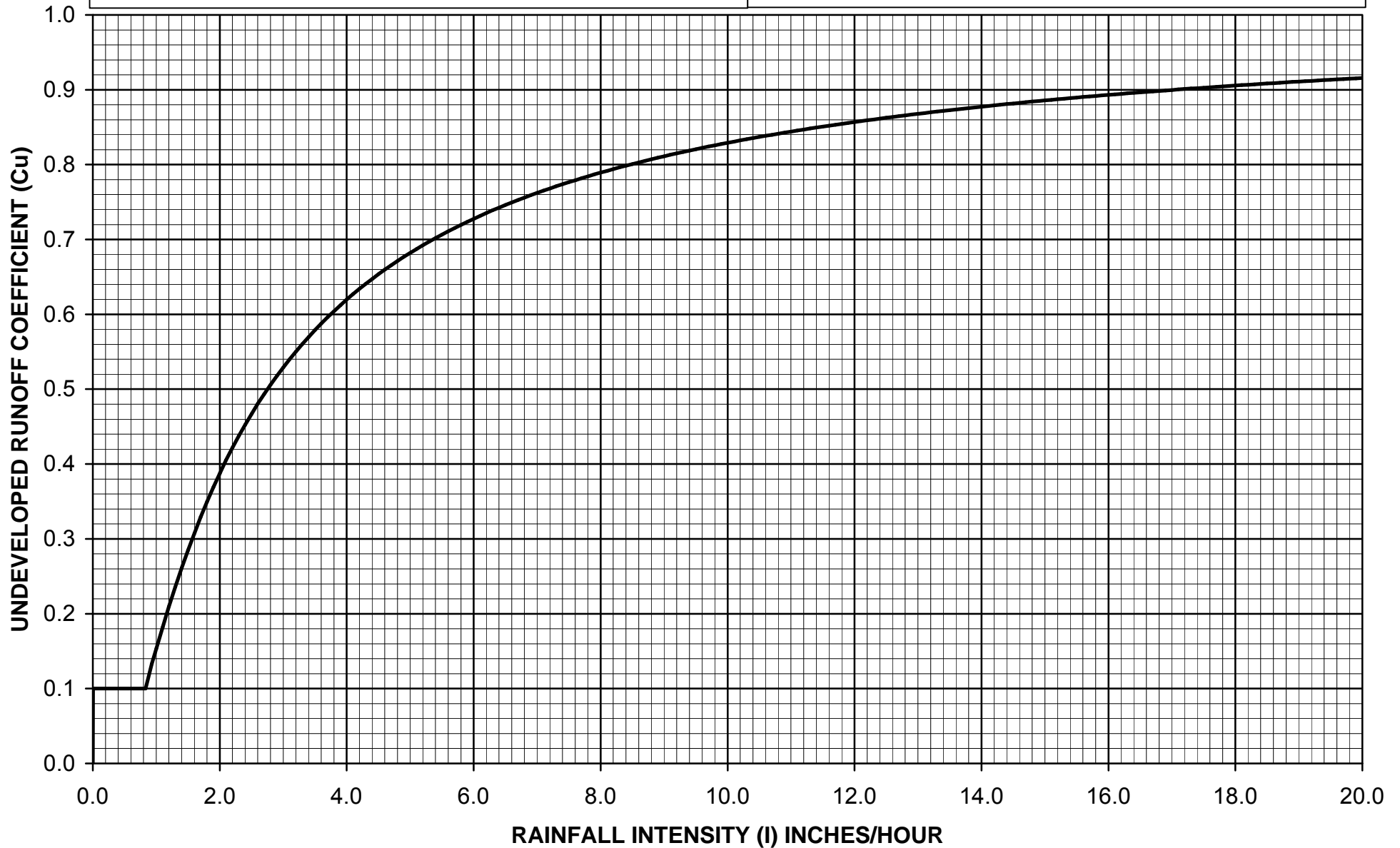


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 075



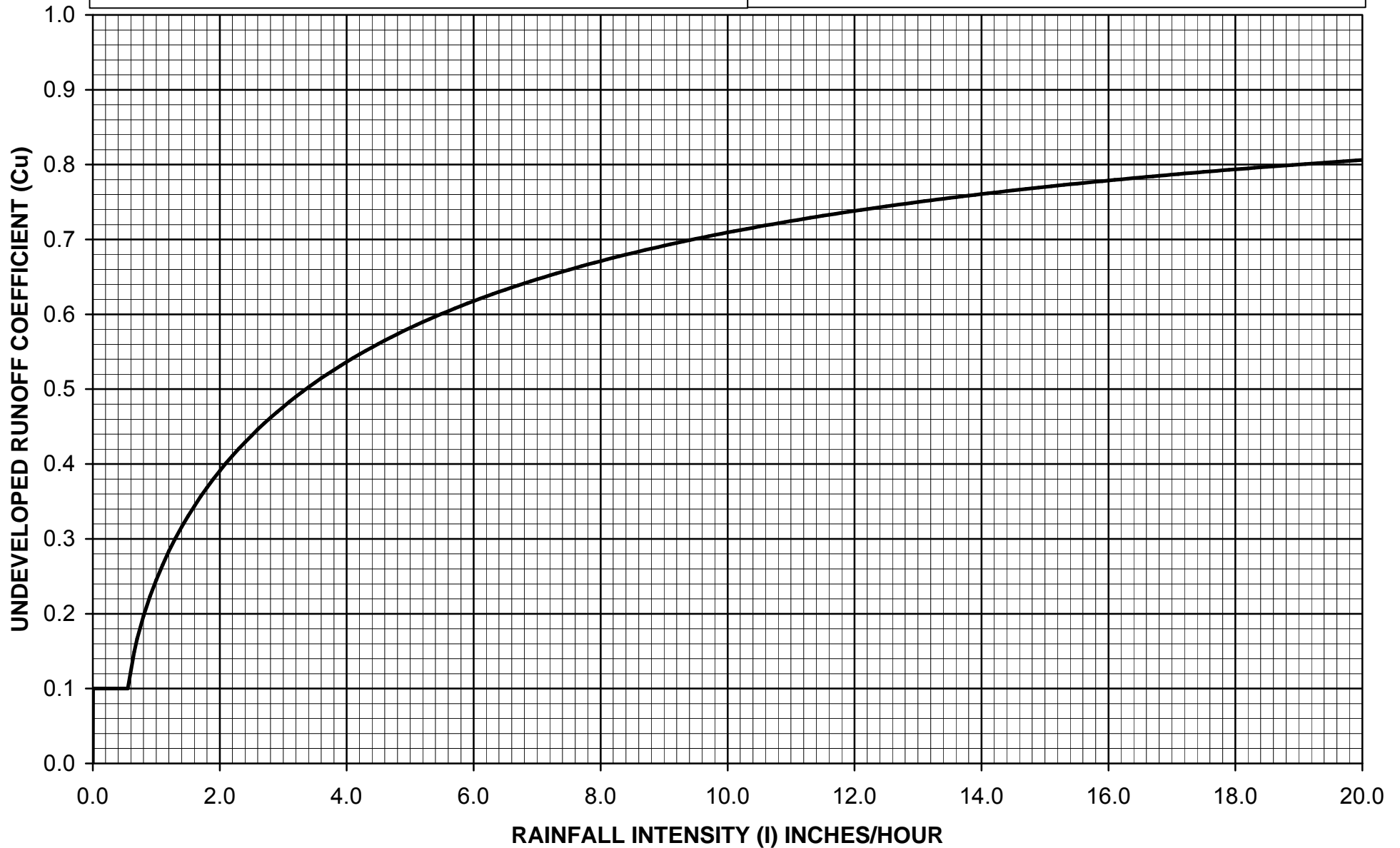


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 076**



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

$IMP$  = Proportion Impervious

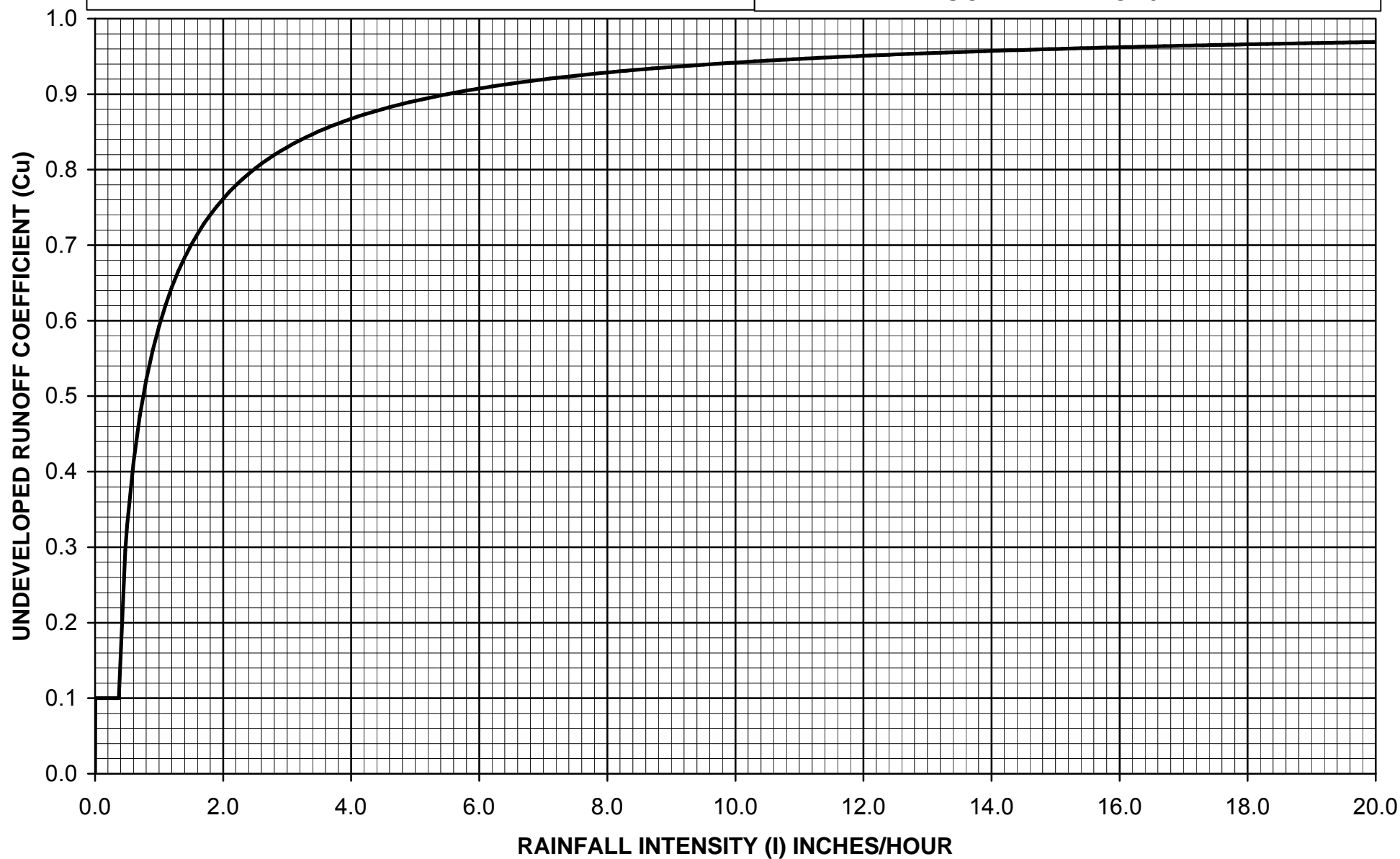
$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE

SOIL TYPE NO. 077

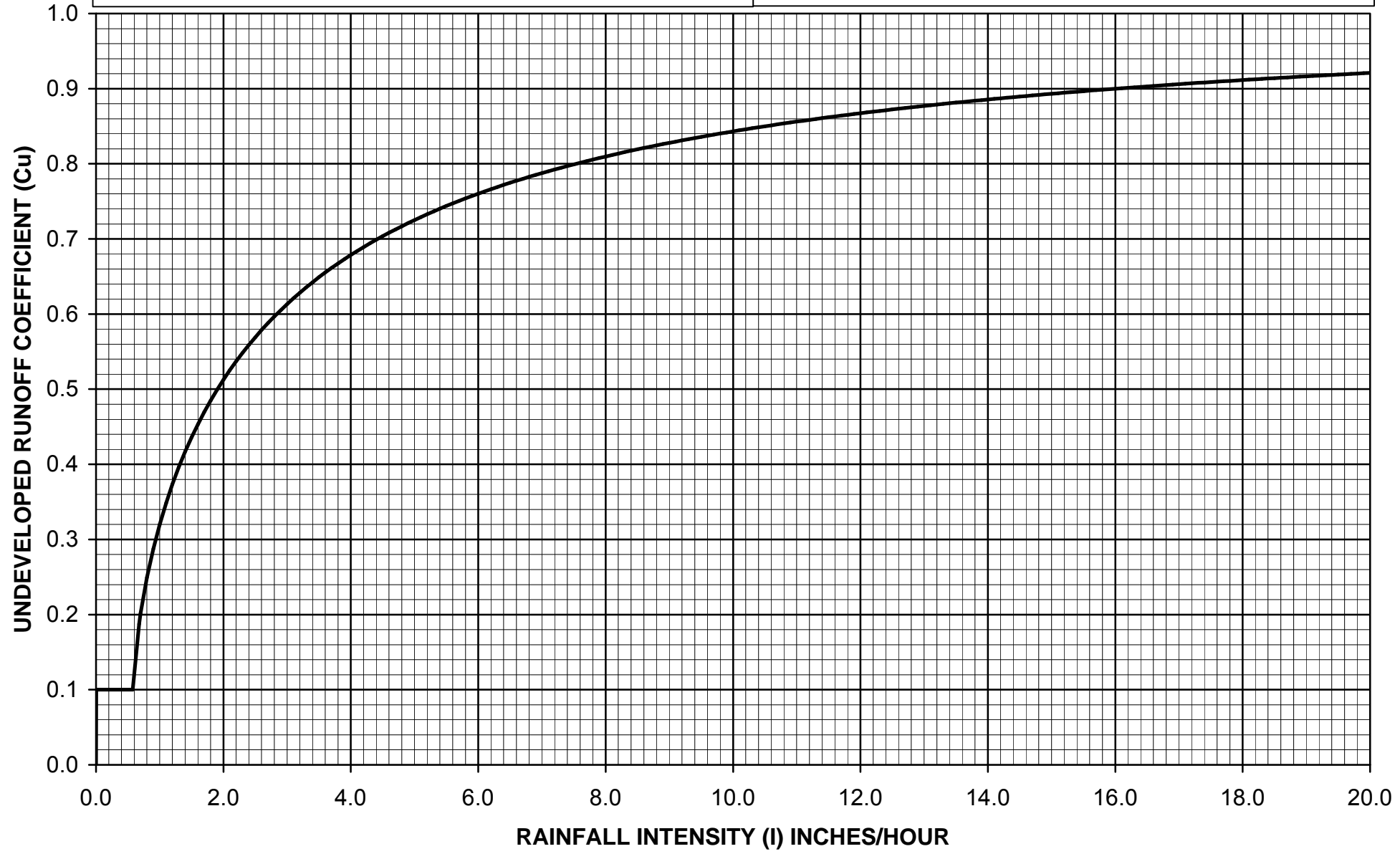


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 078**



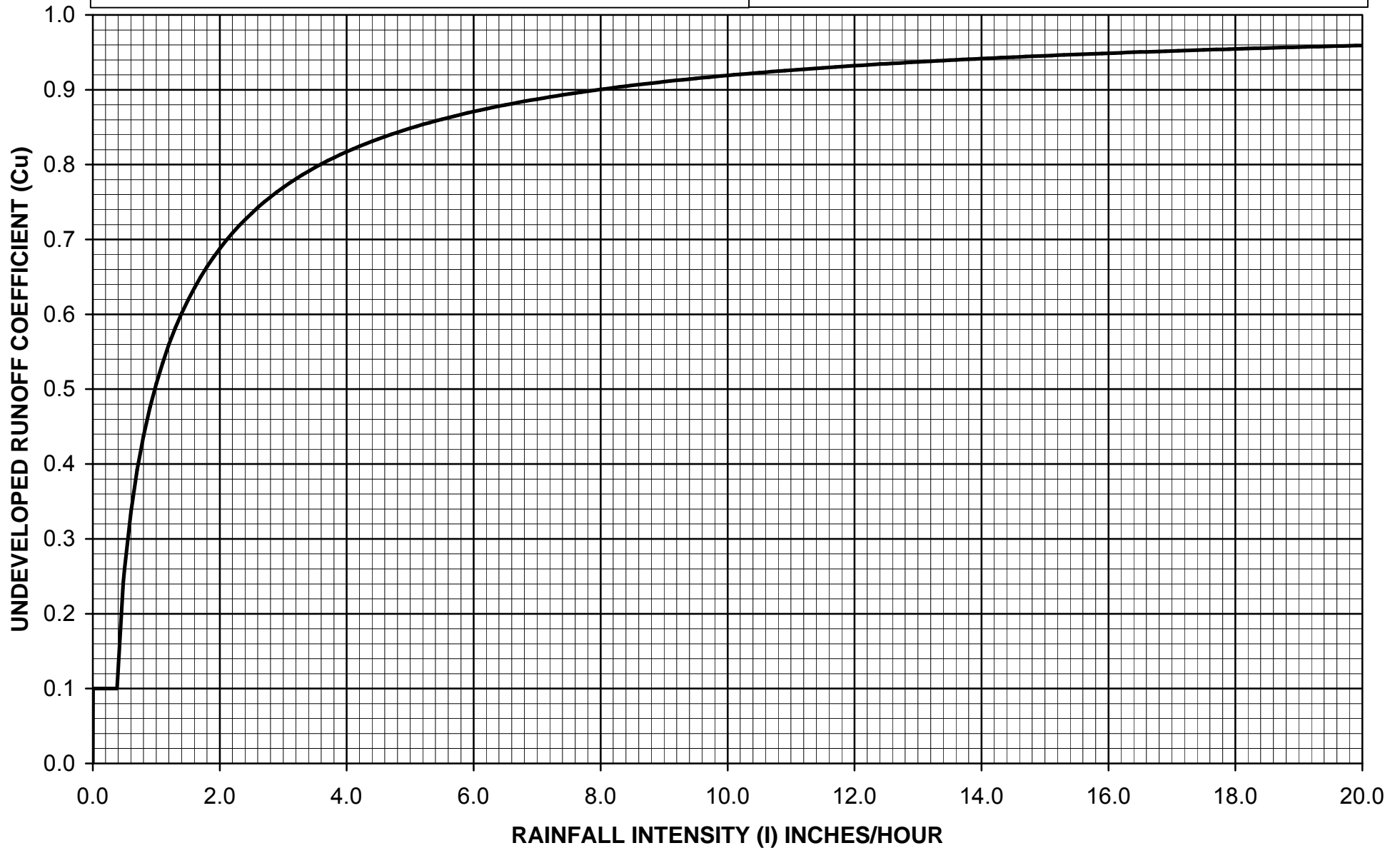
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 079



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

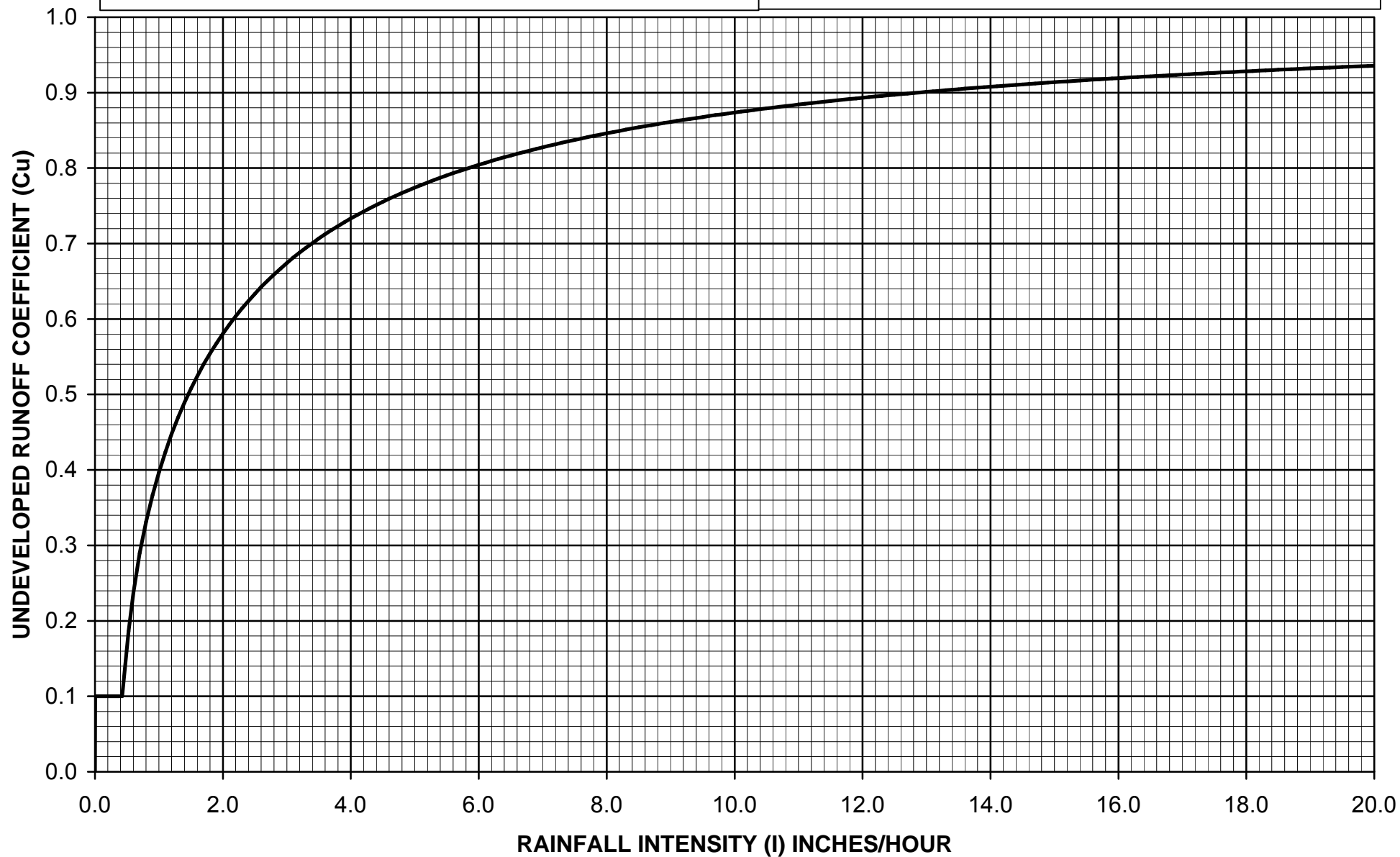
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 080



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

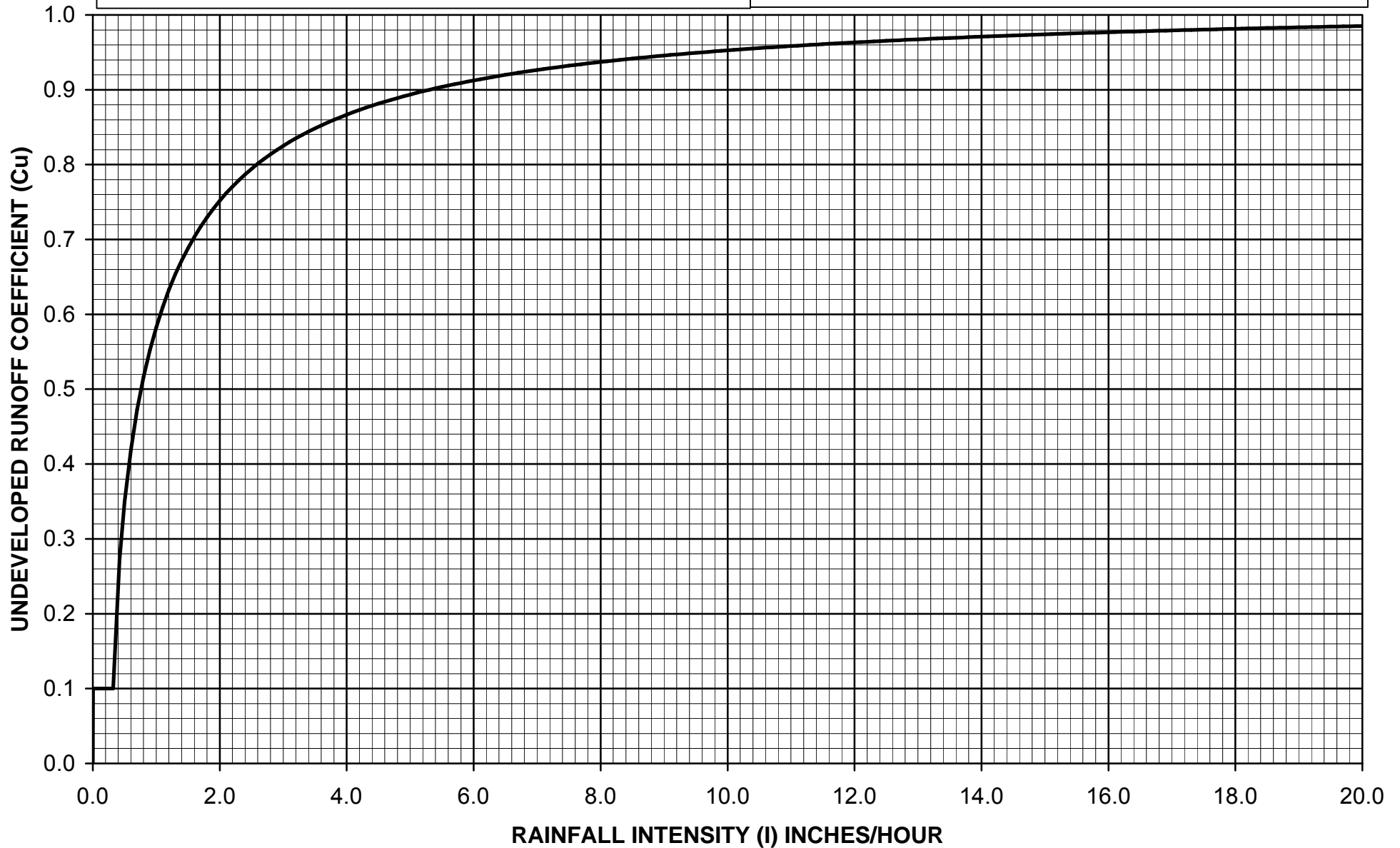
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 081



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

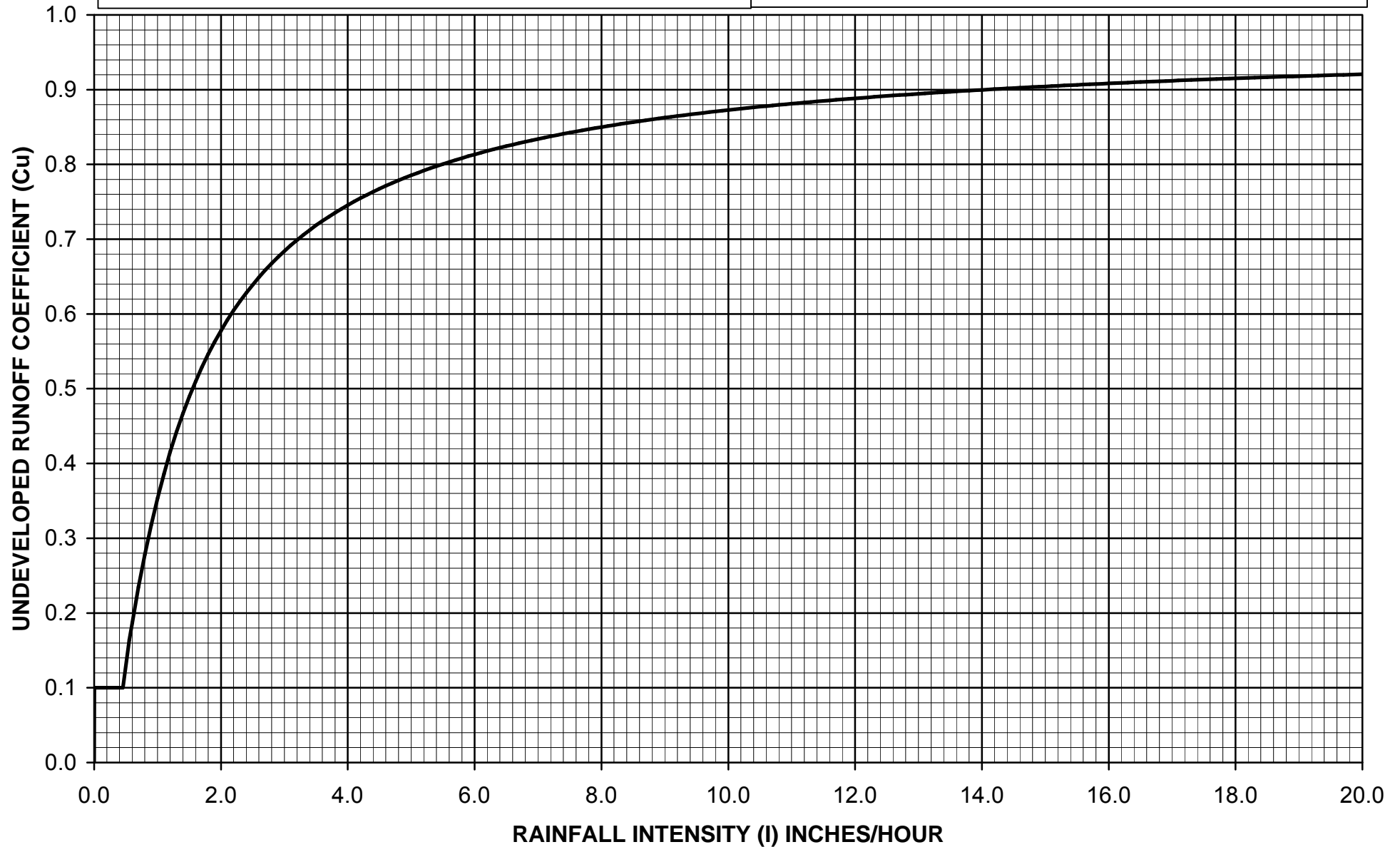
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 082



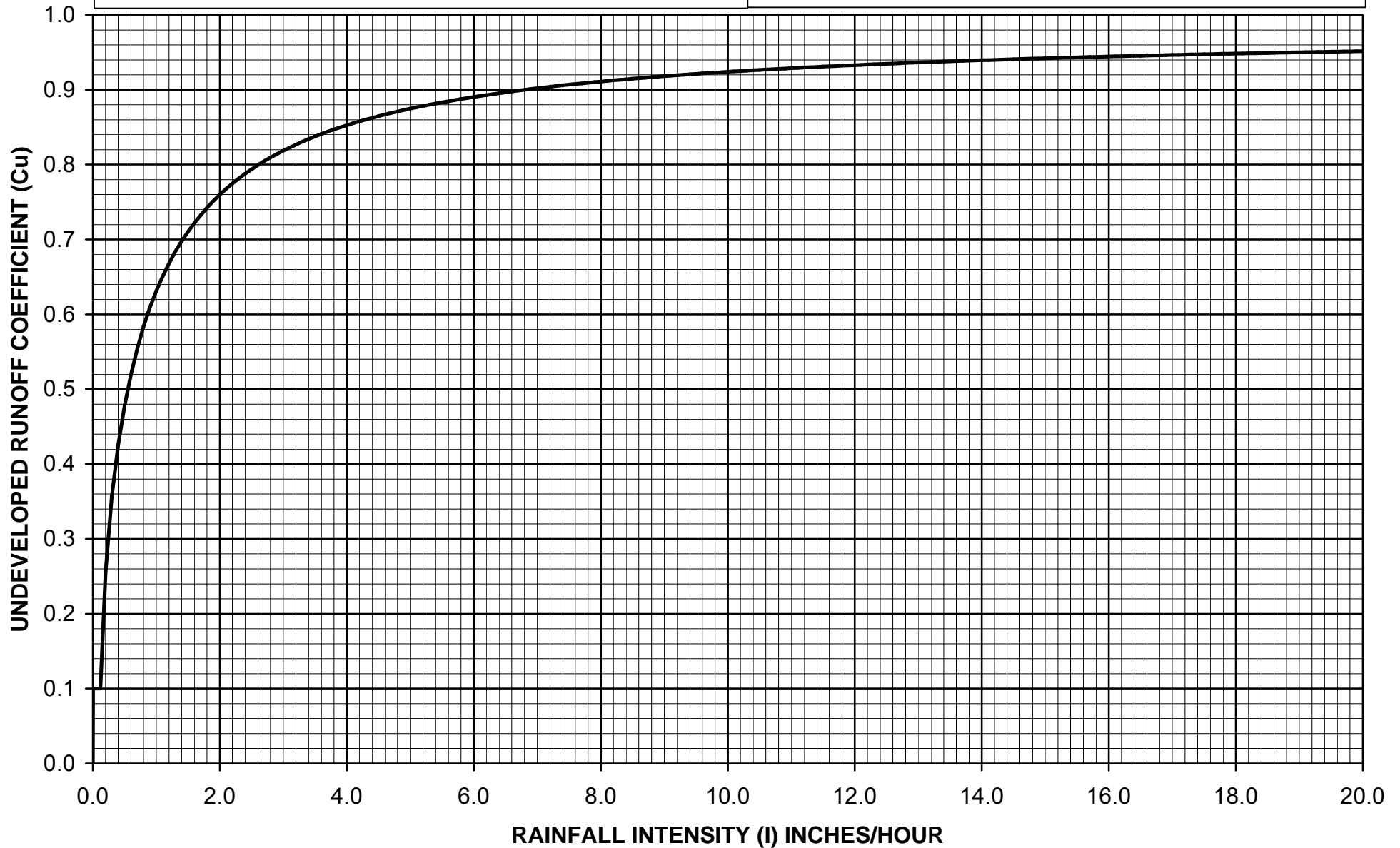
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 083



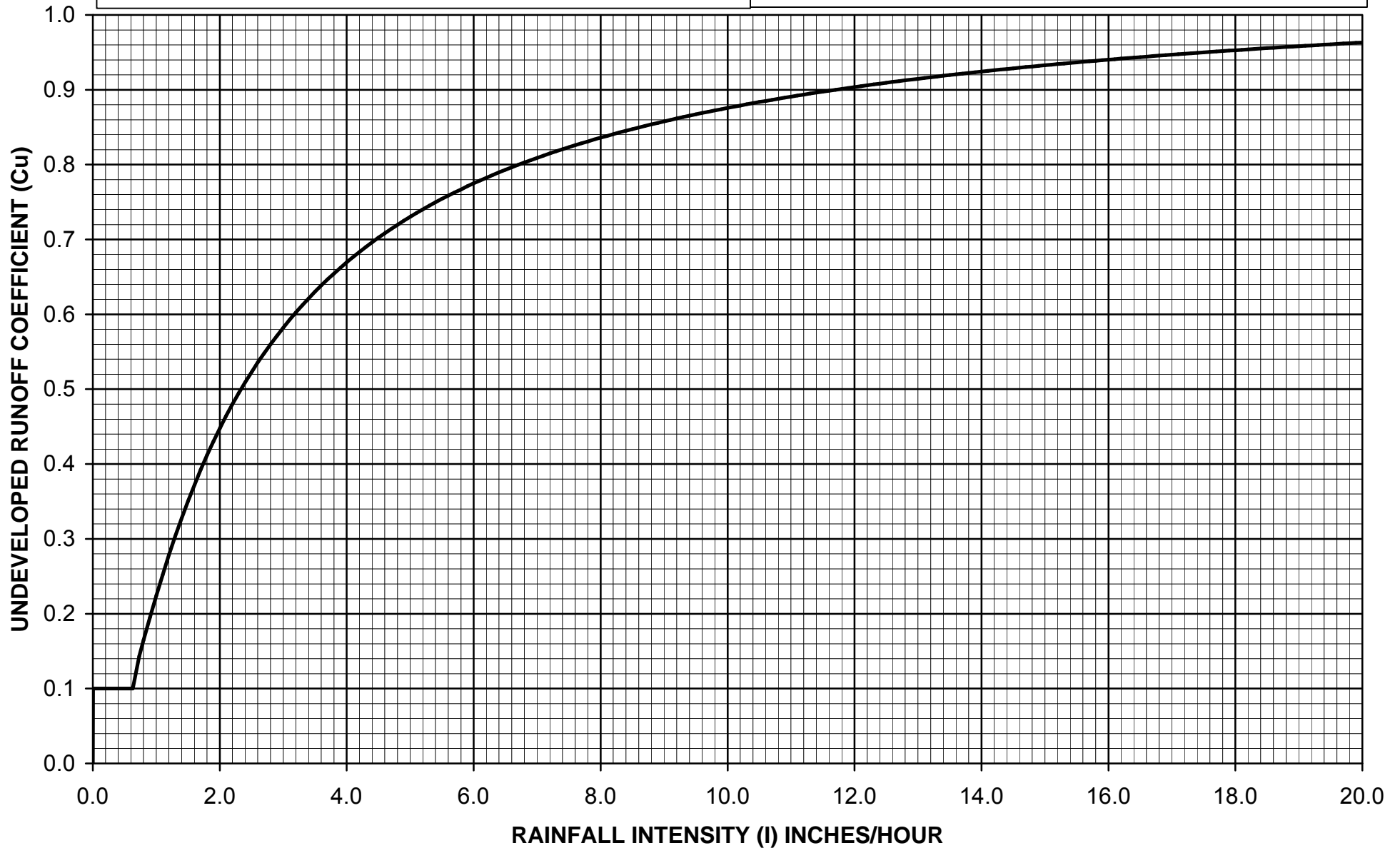


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 084**

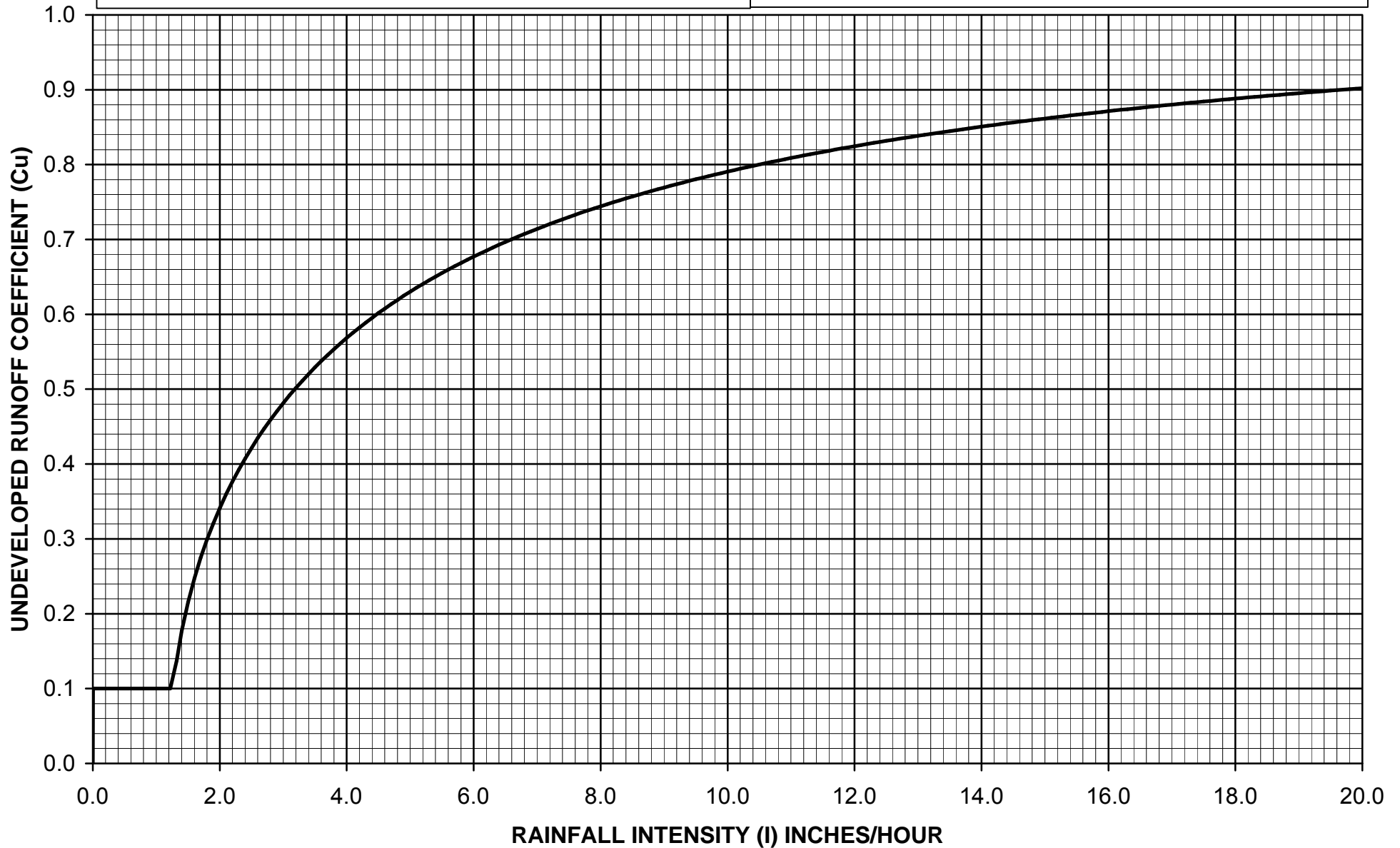


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 085**



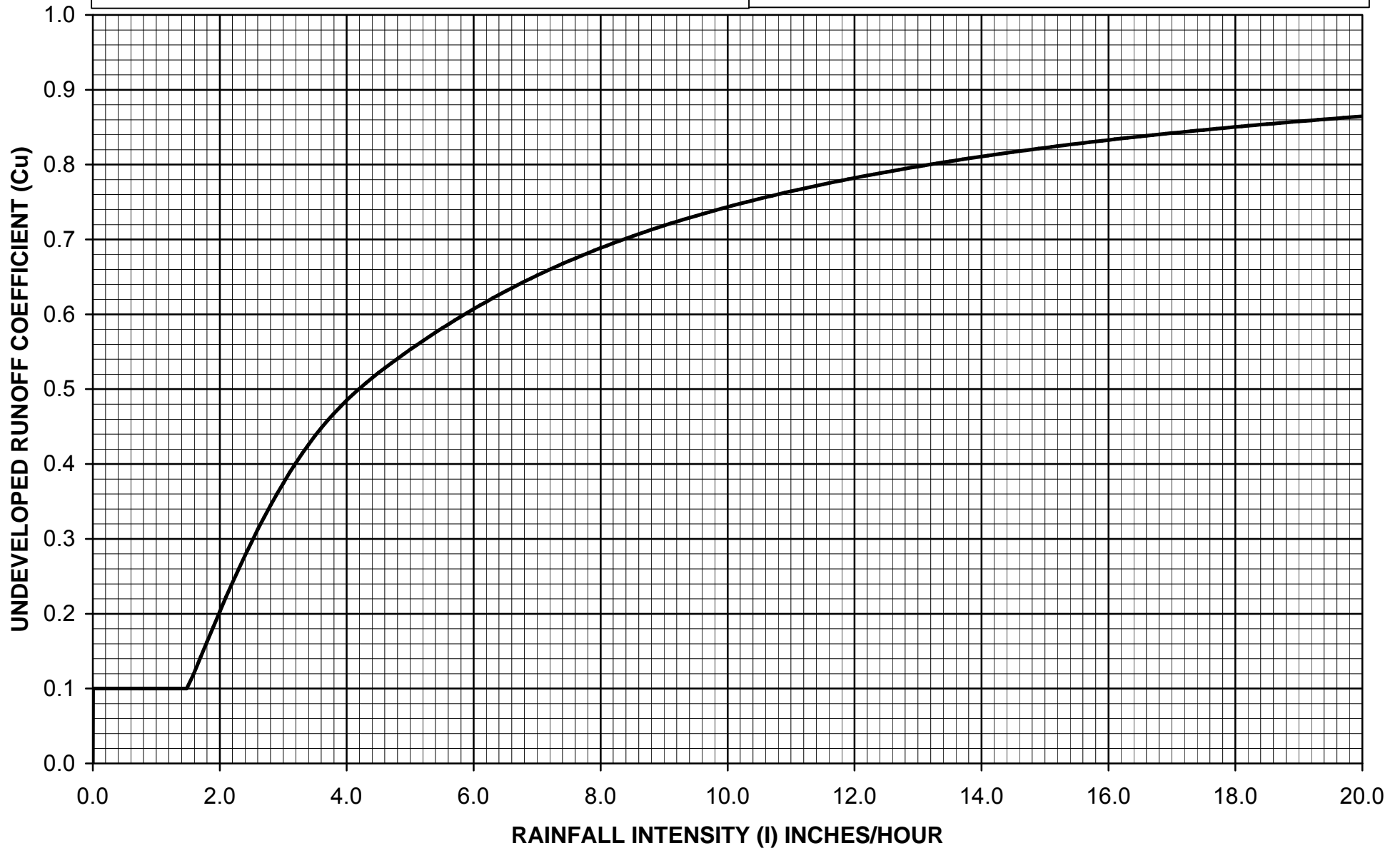
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 086



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

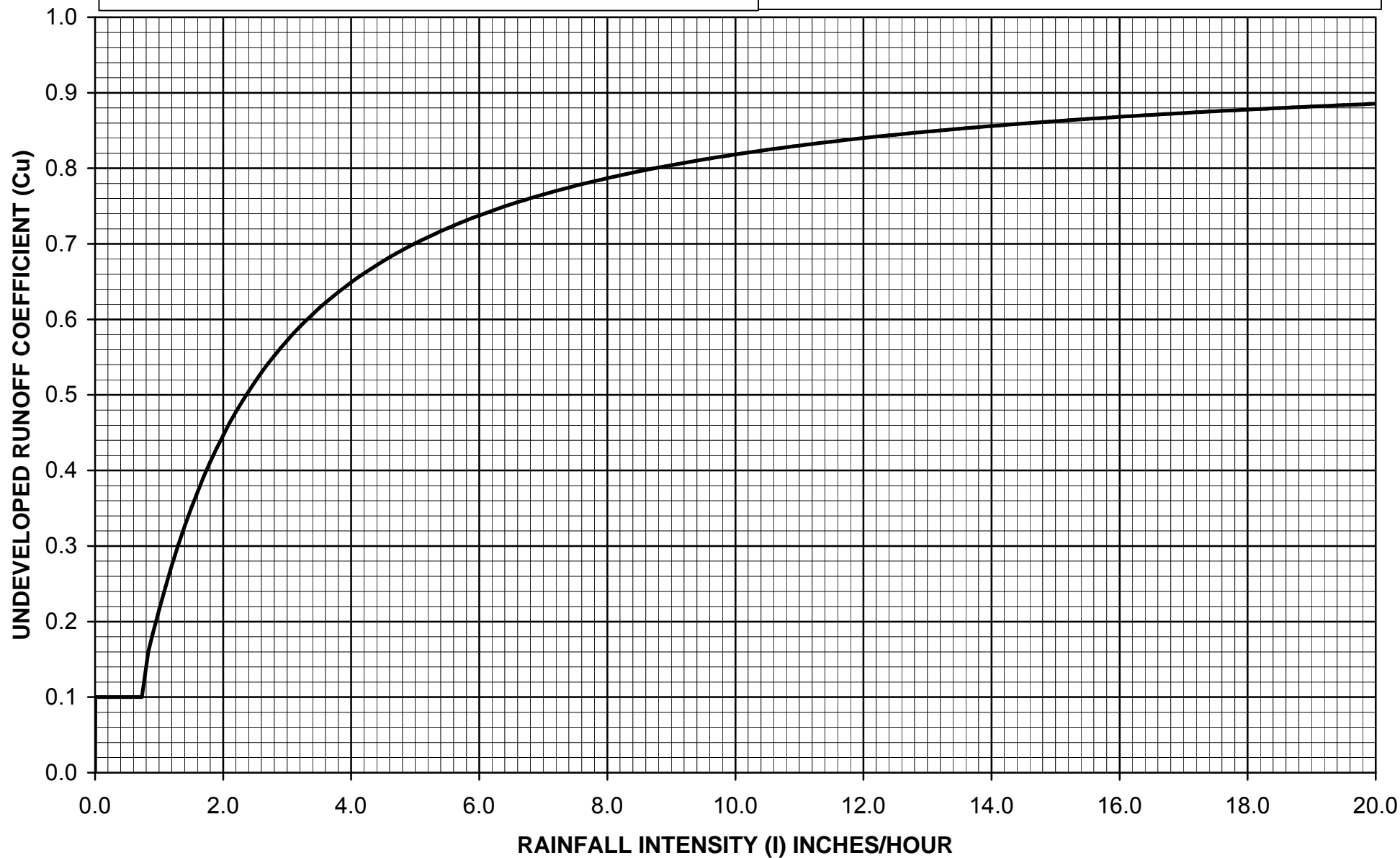
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 087



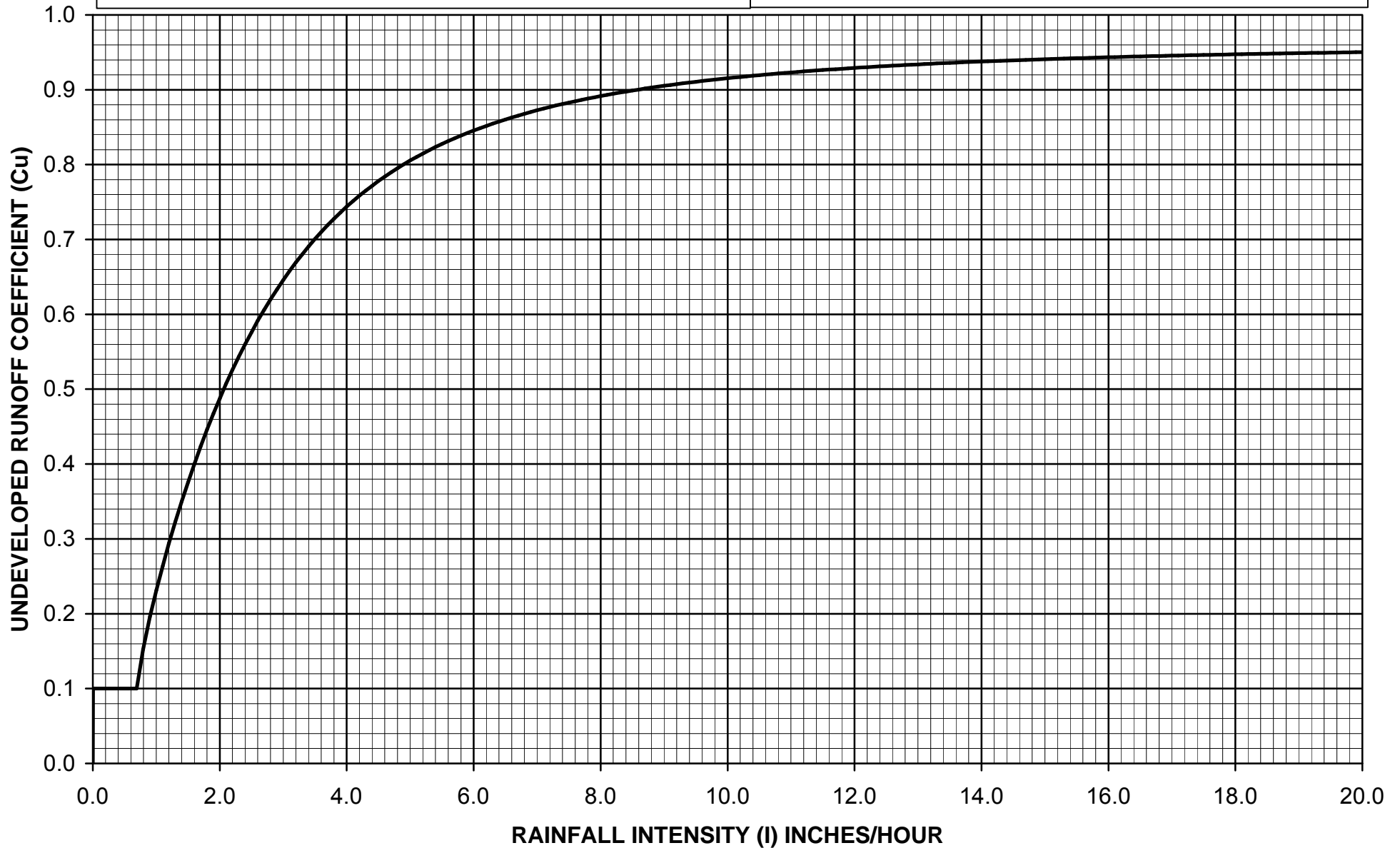
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 088

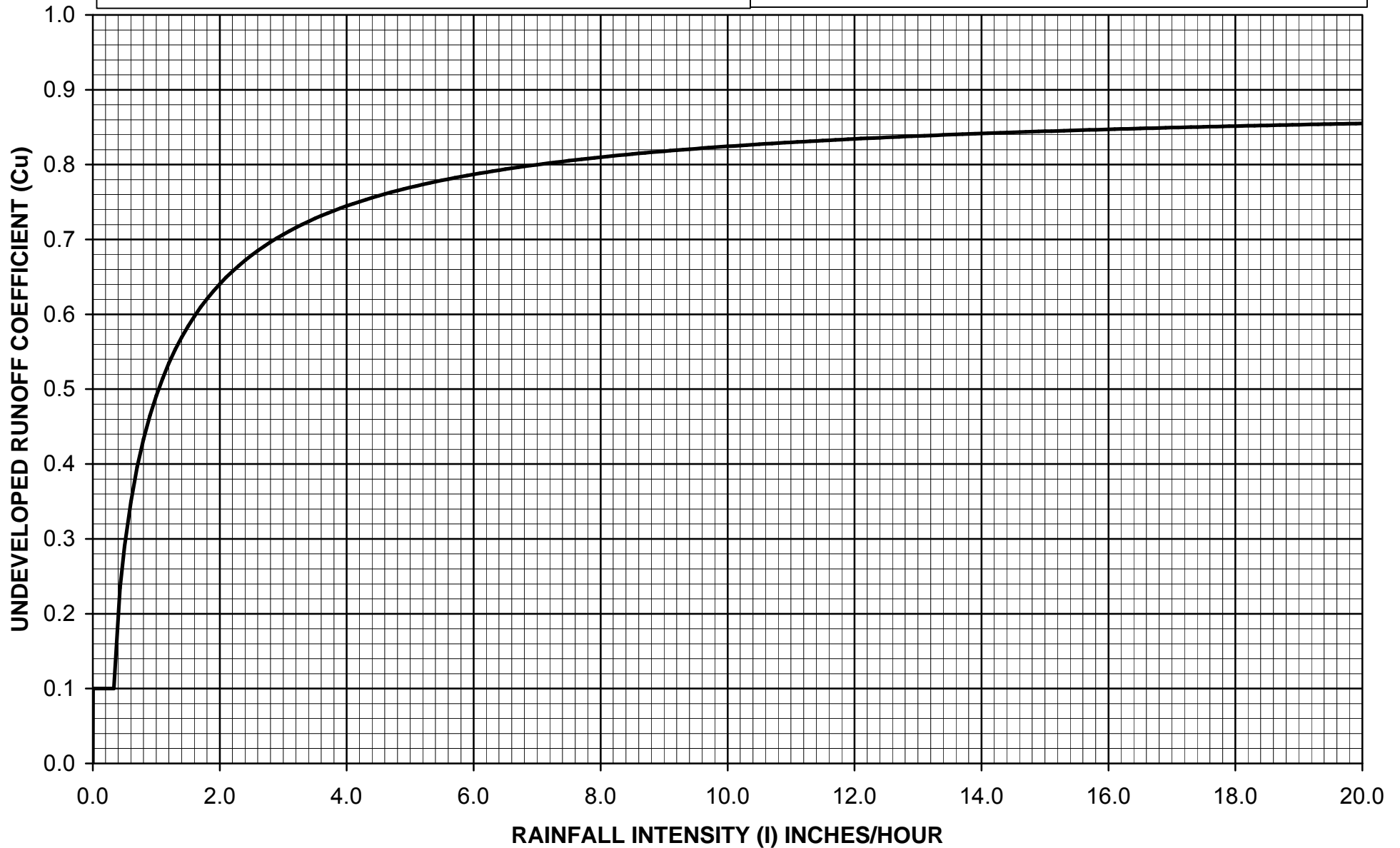


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 089

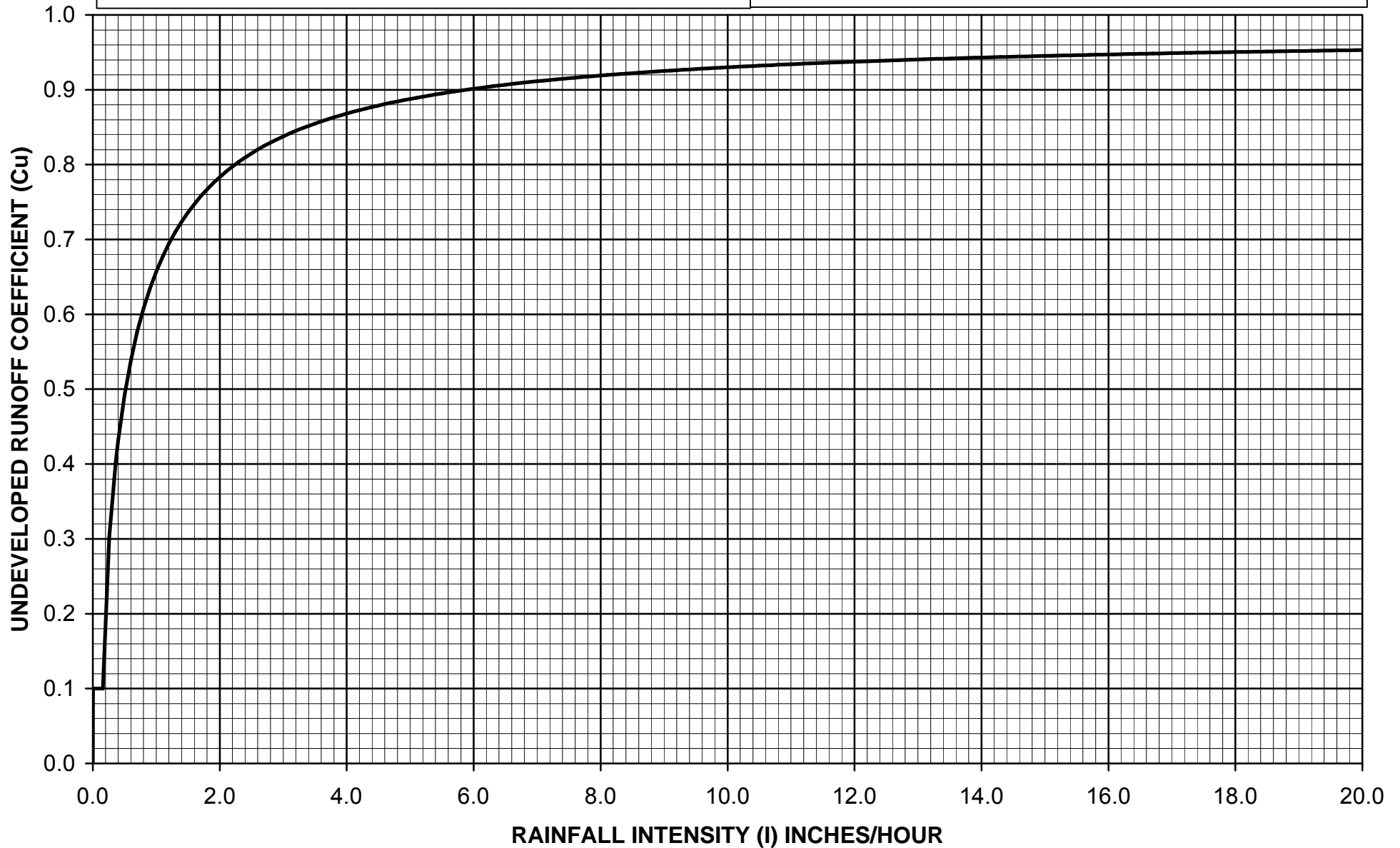


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 090

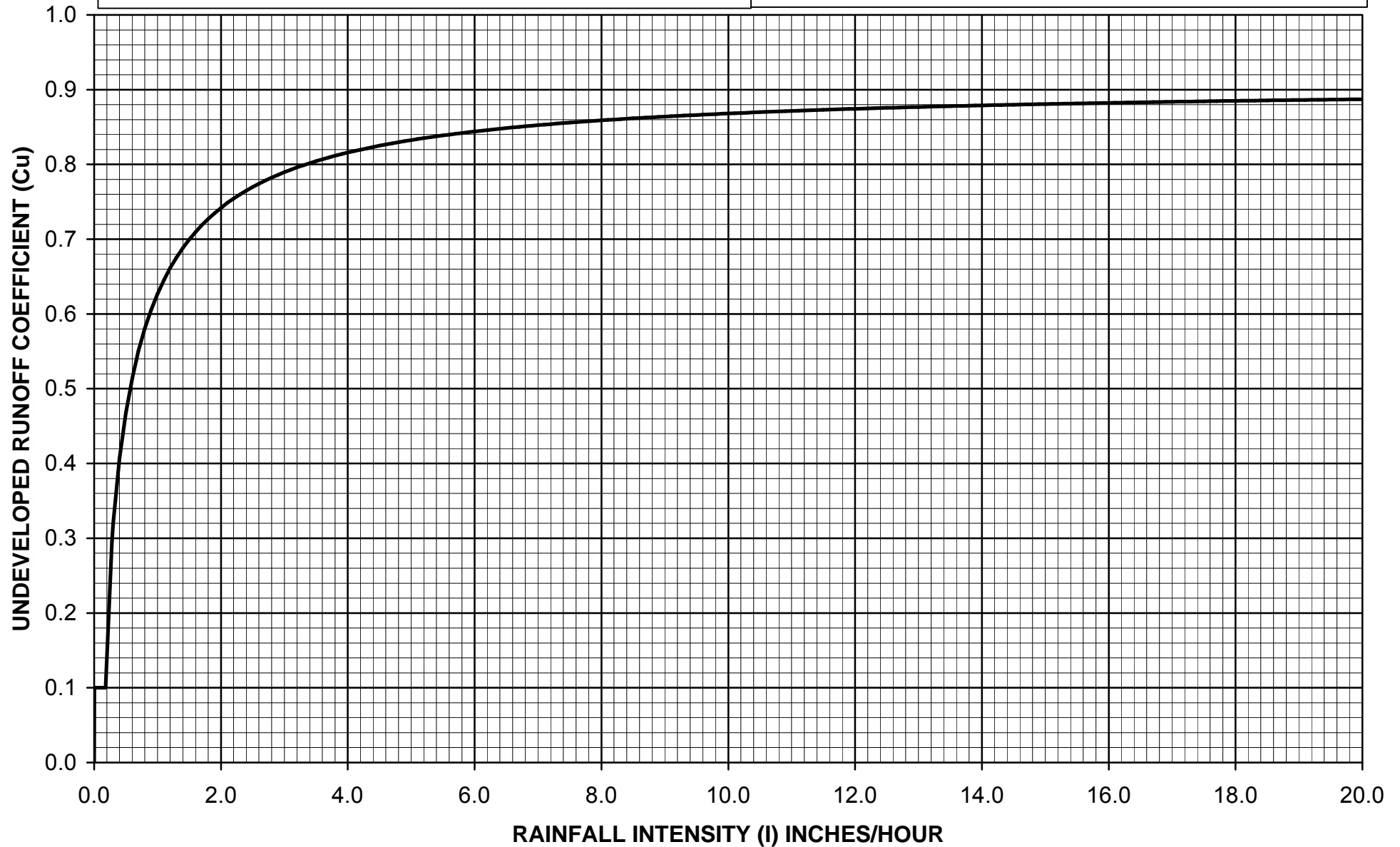


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 091





$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

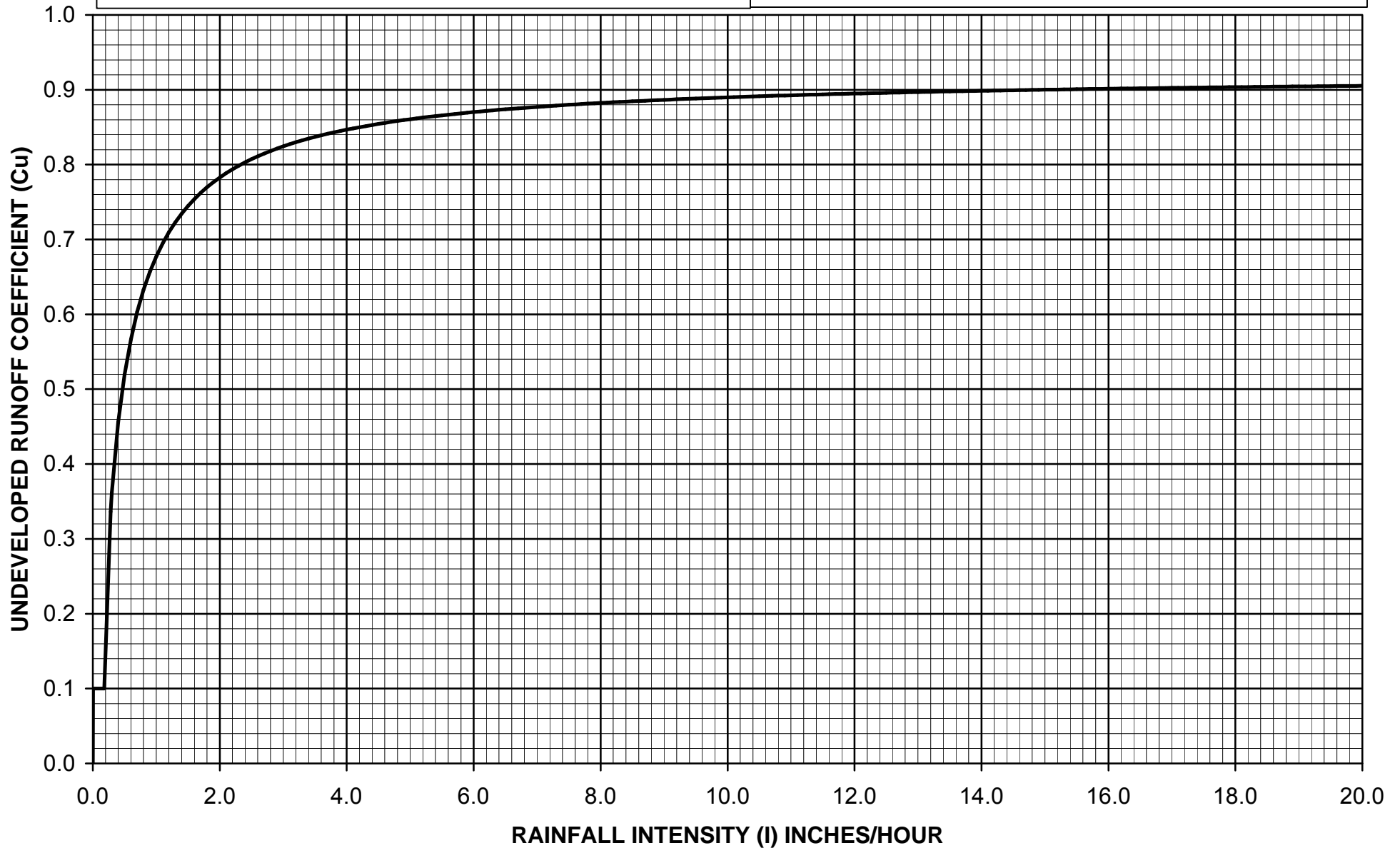
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 092



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

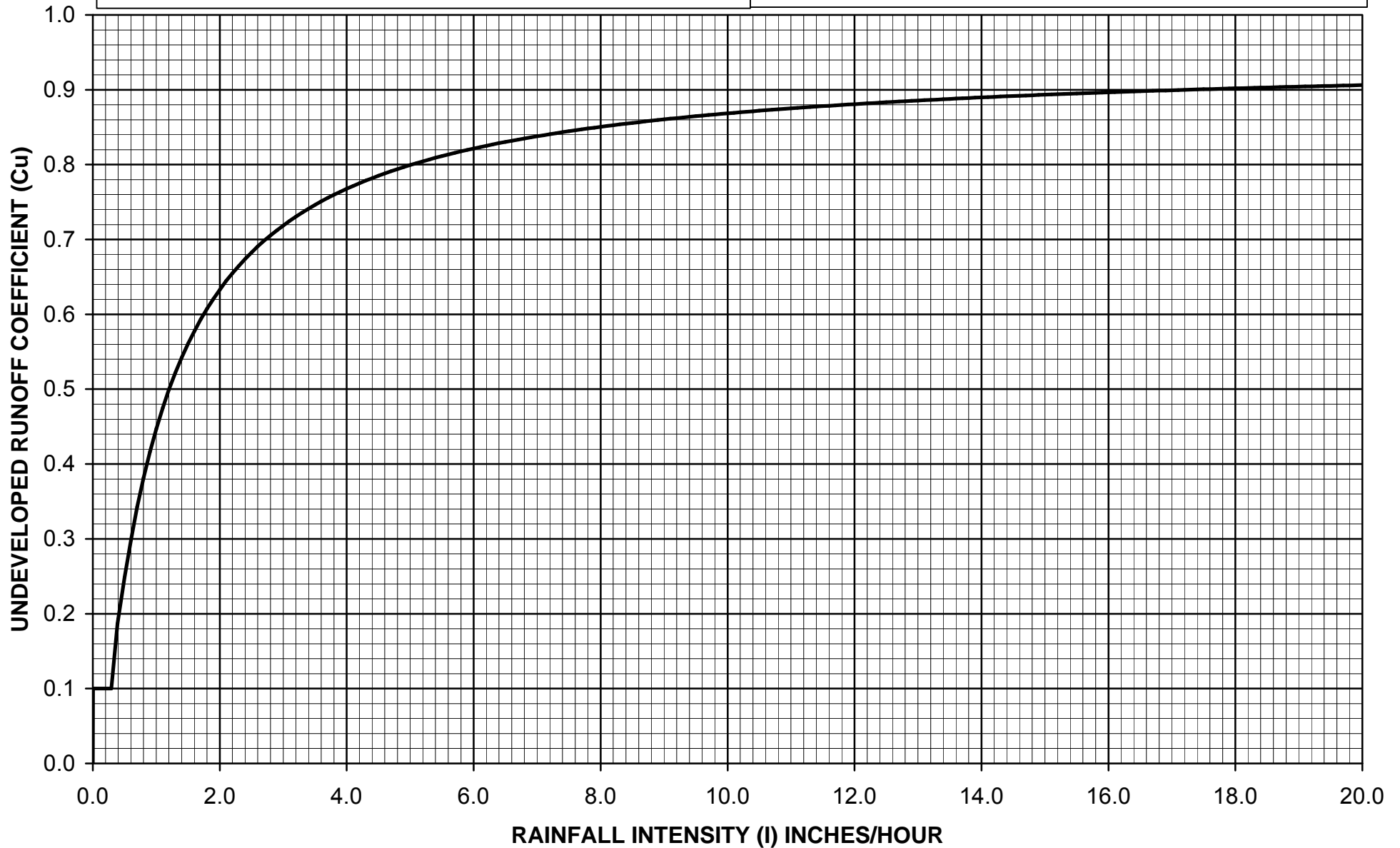
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 093



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

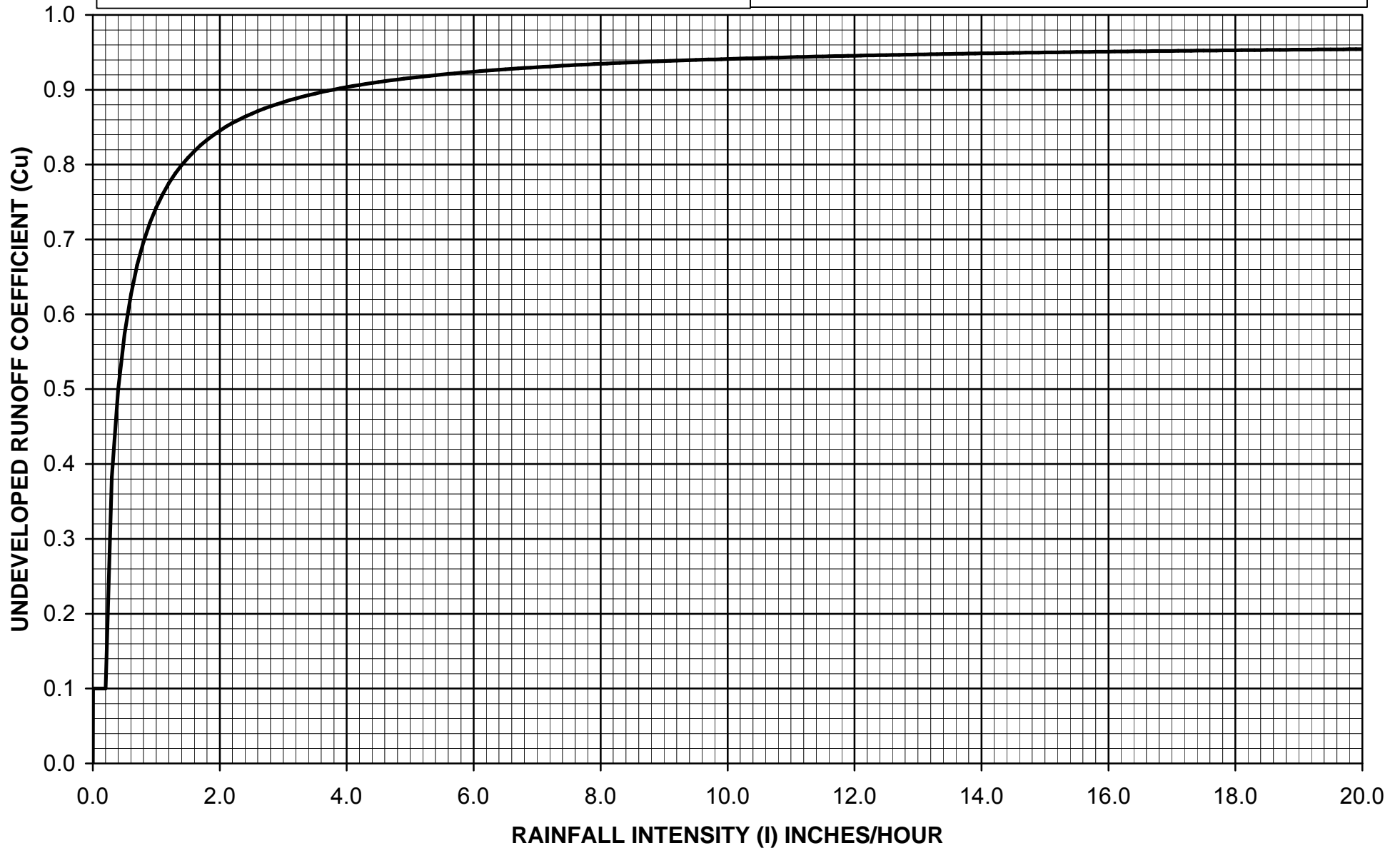
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 094

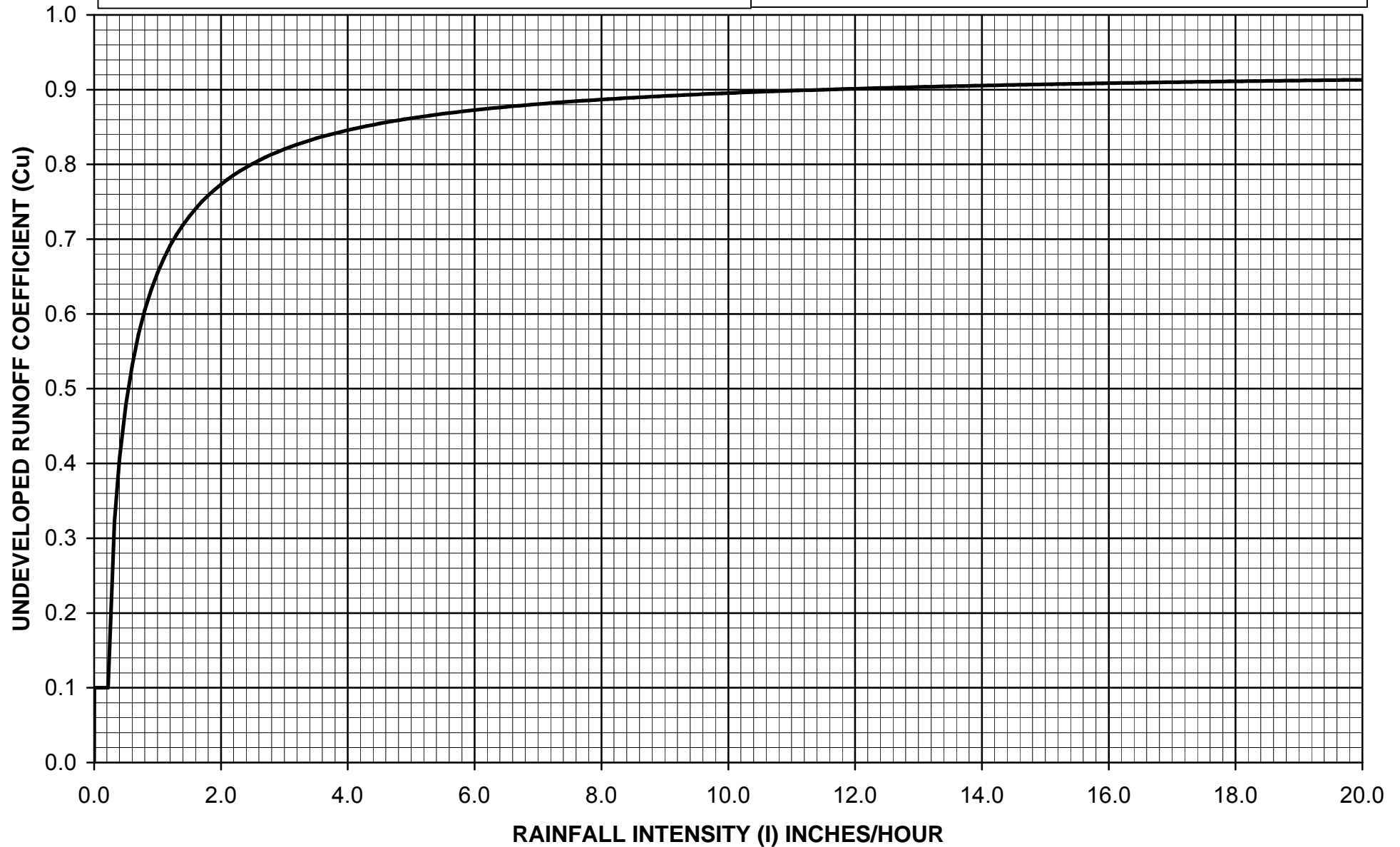


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 095

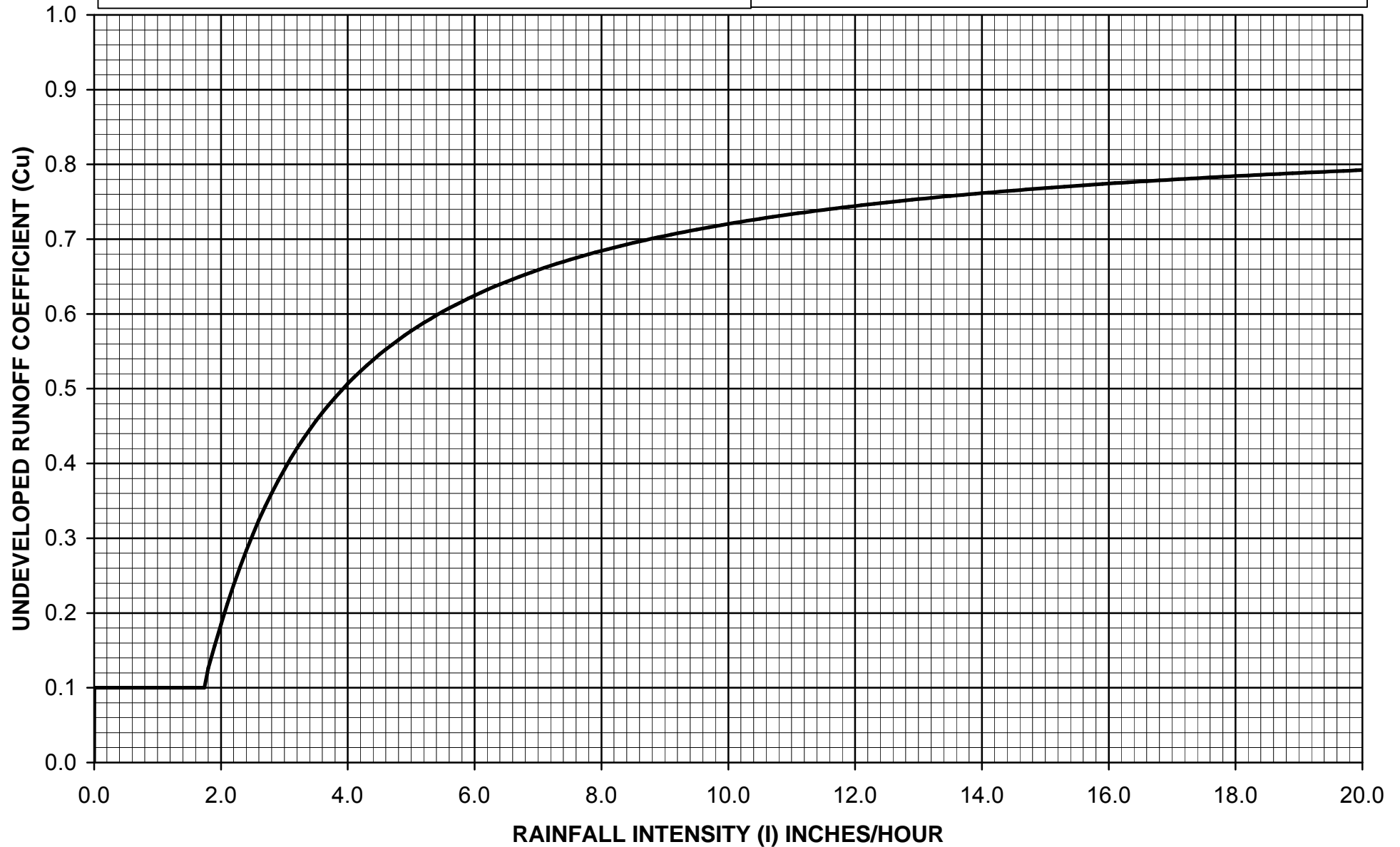


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
        $IMP$  = Proportion Impervious  
        $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 096

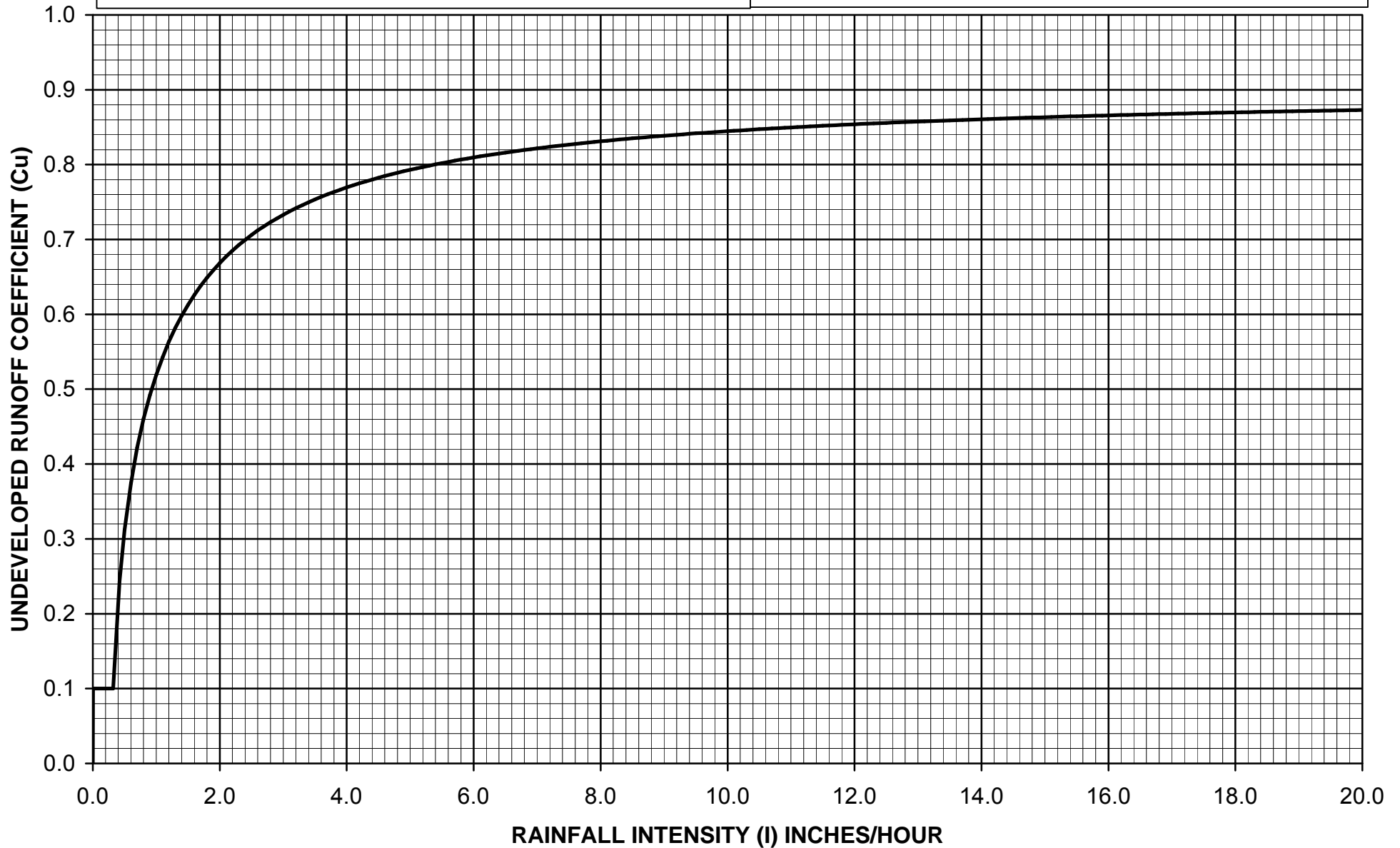


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 097**

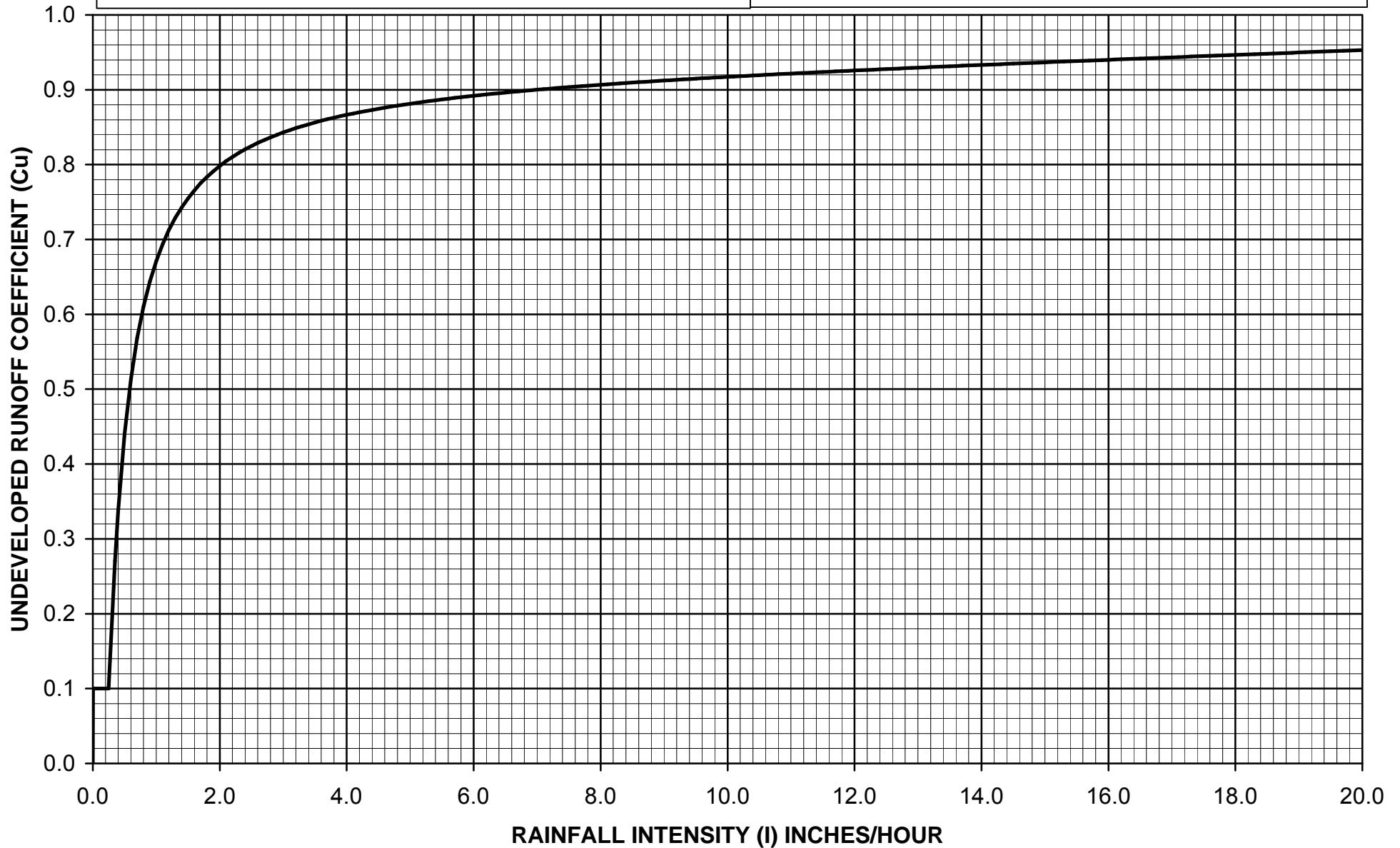


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
          $IMP$  = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

**RUNOFF COEFFICIENT CURVE**  
**SOIL TYPE NO. 098**

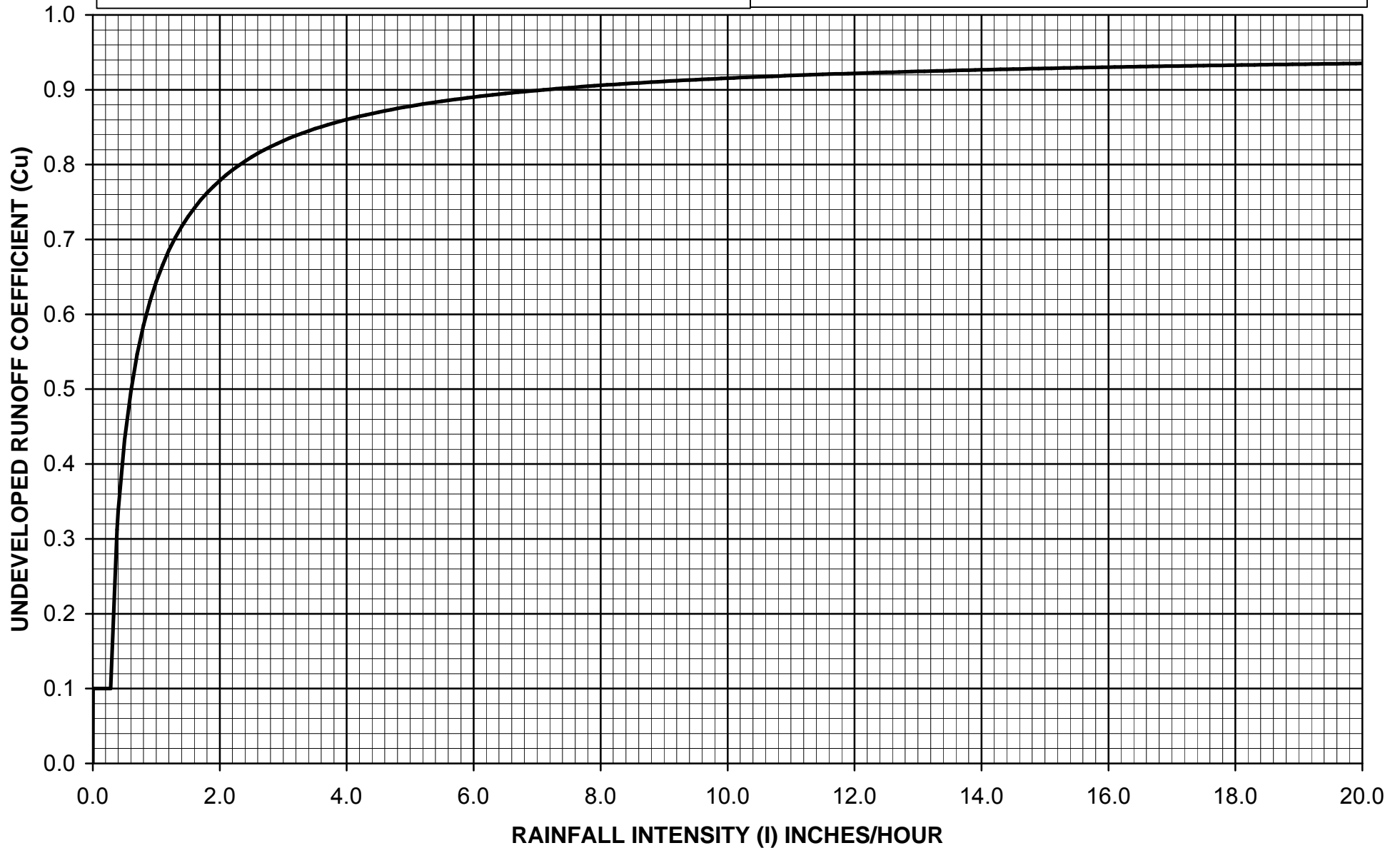


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 099





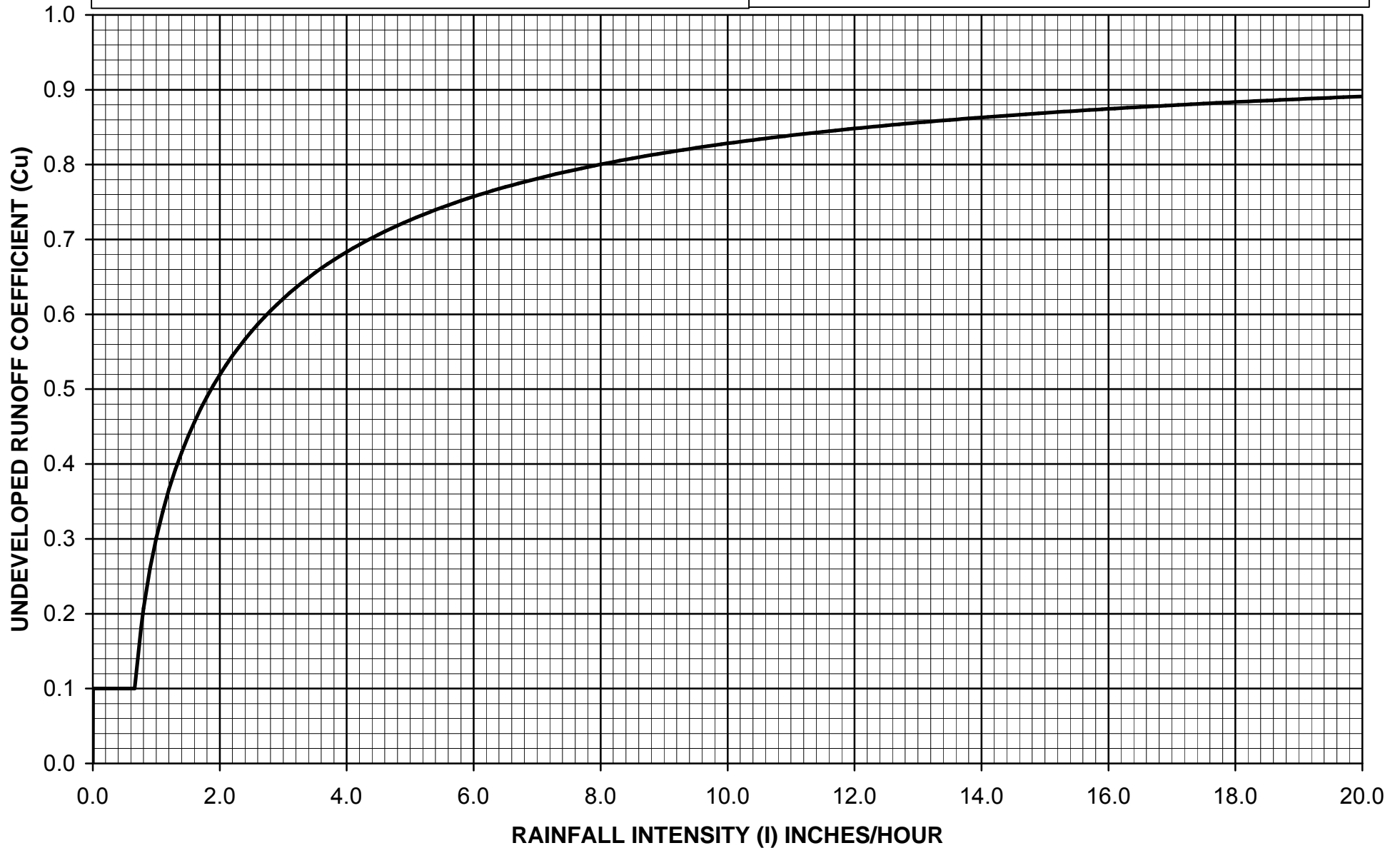
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 100



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

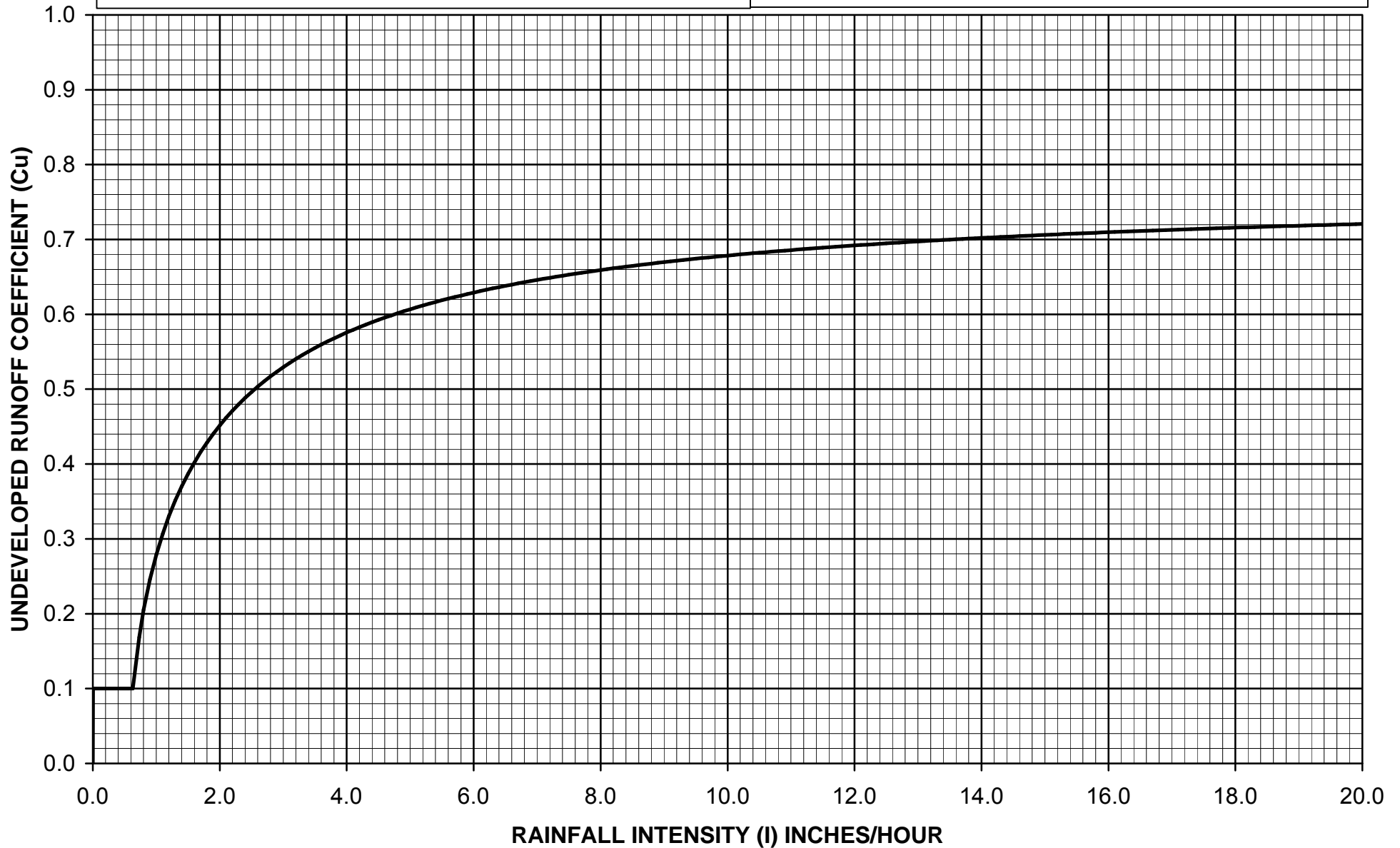
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 101

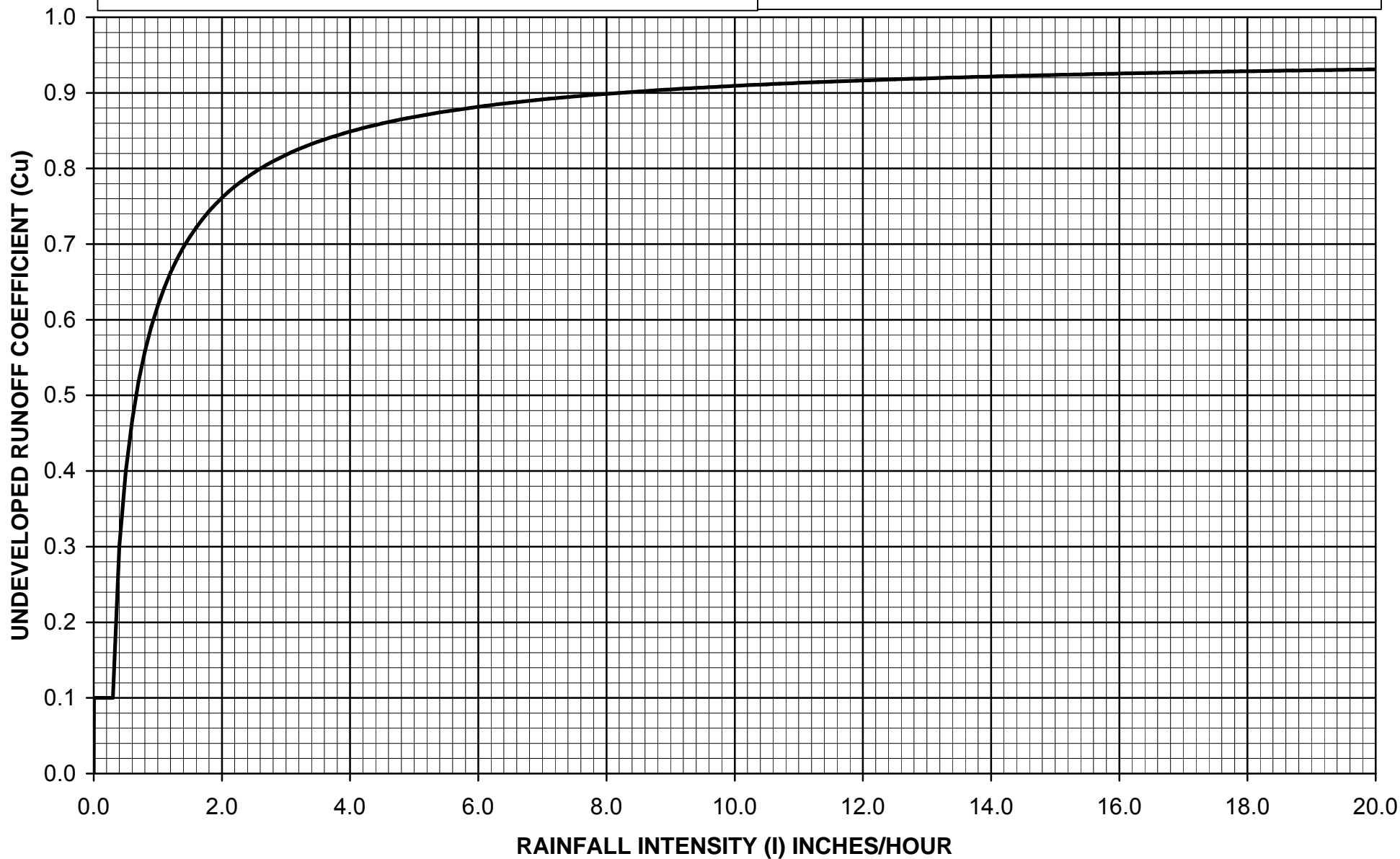


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 102



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

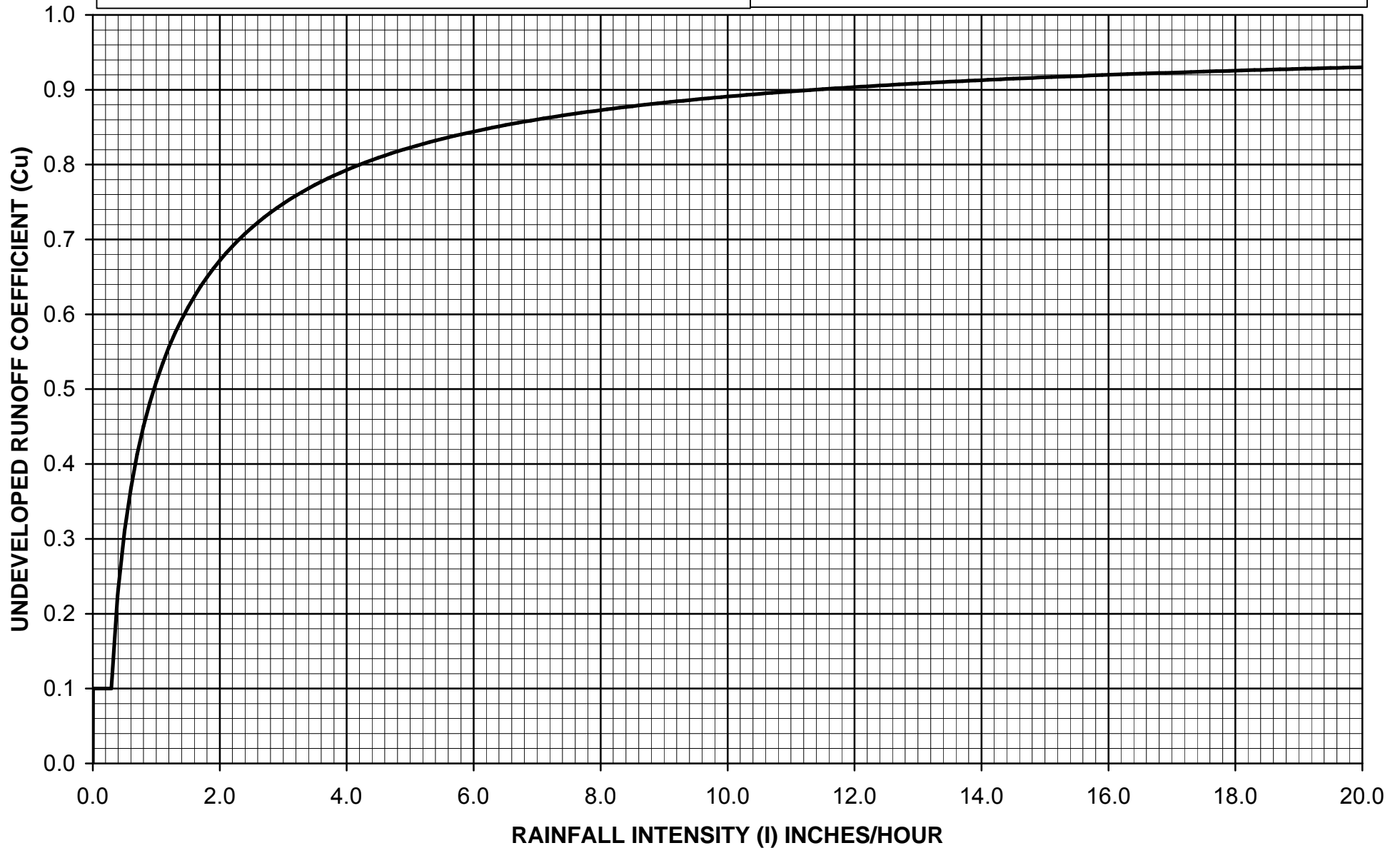
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 103



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

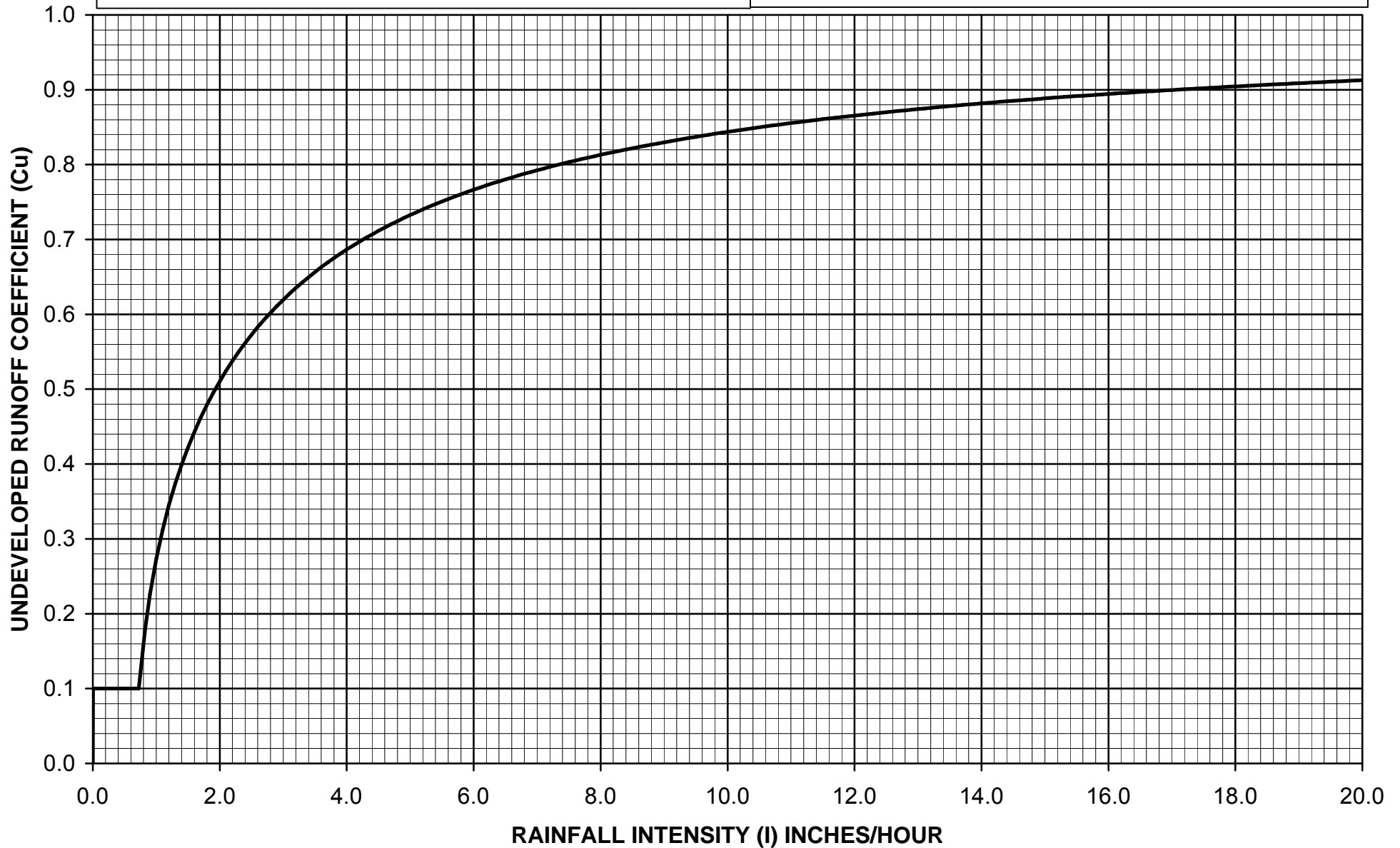
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 104

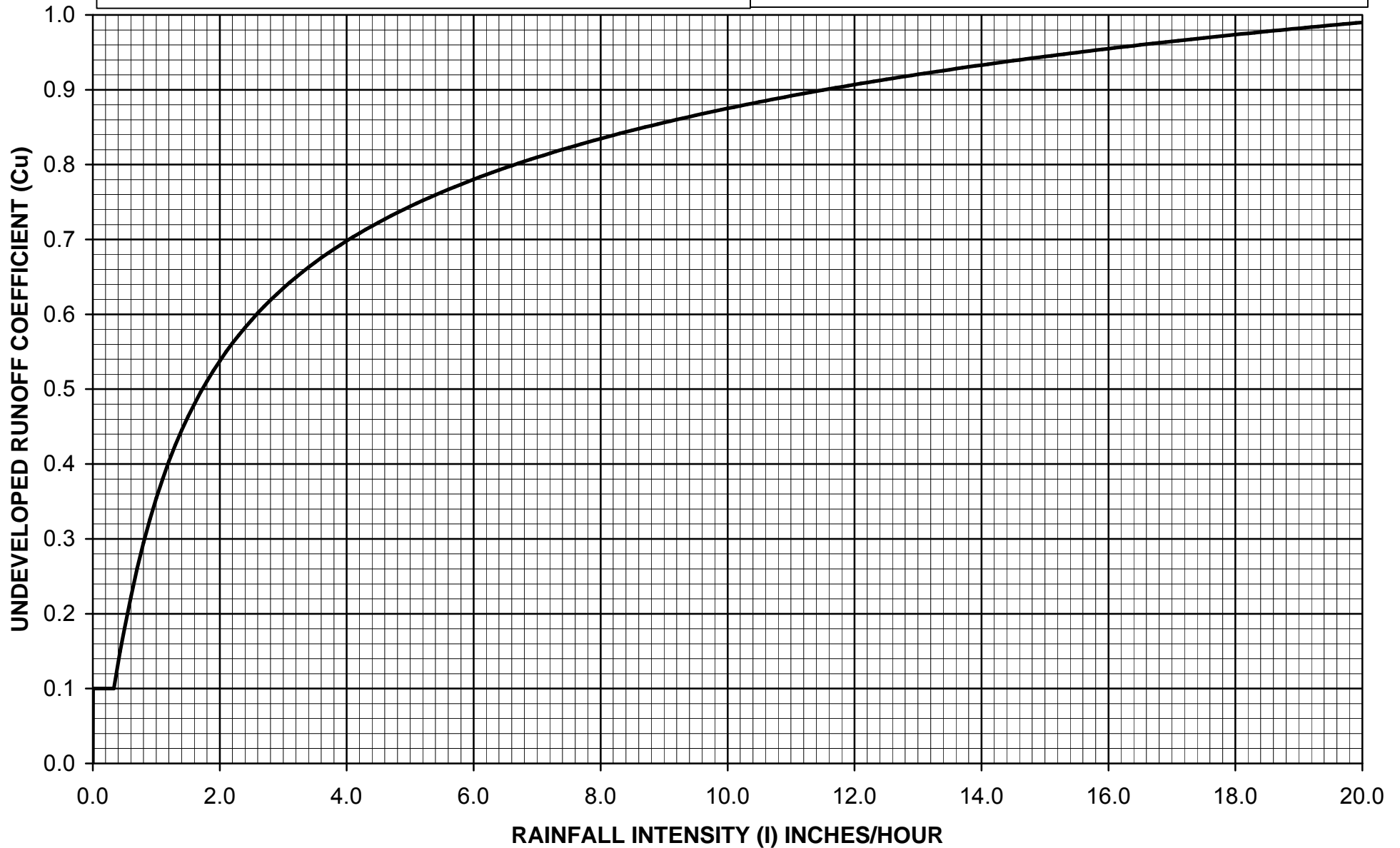


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 105



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

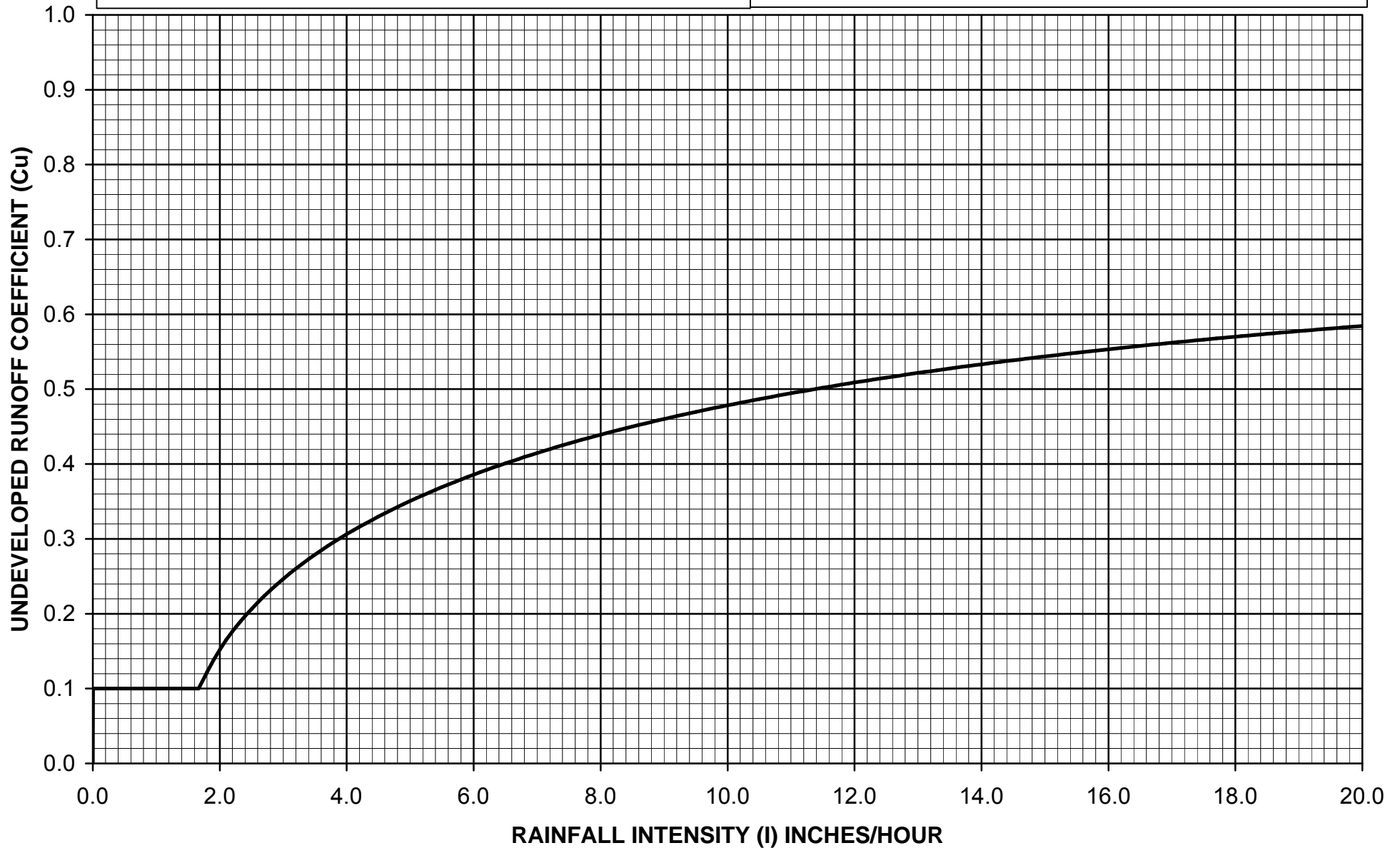
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 106



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

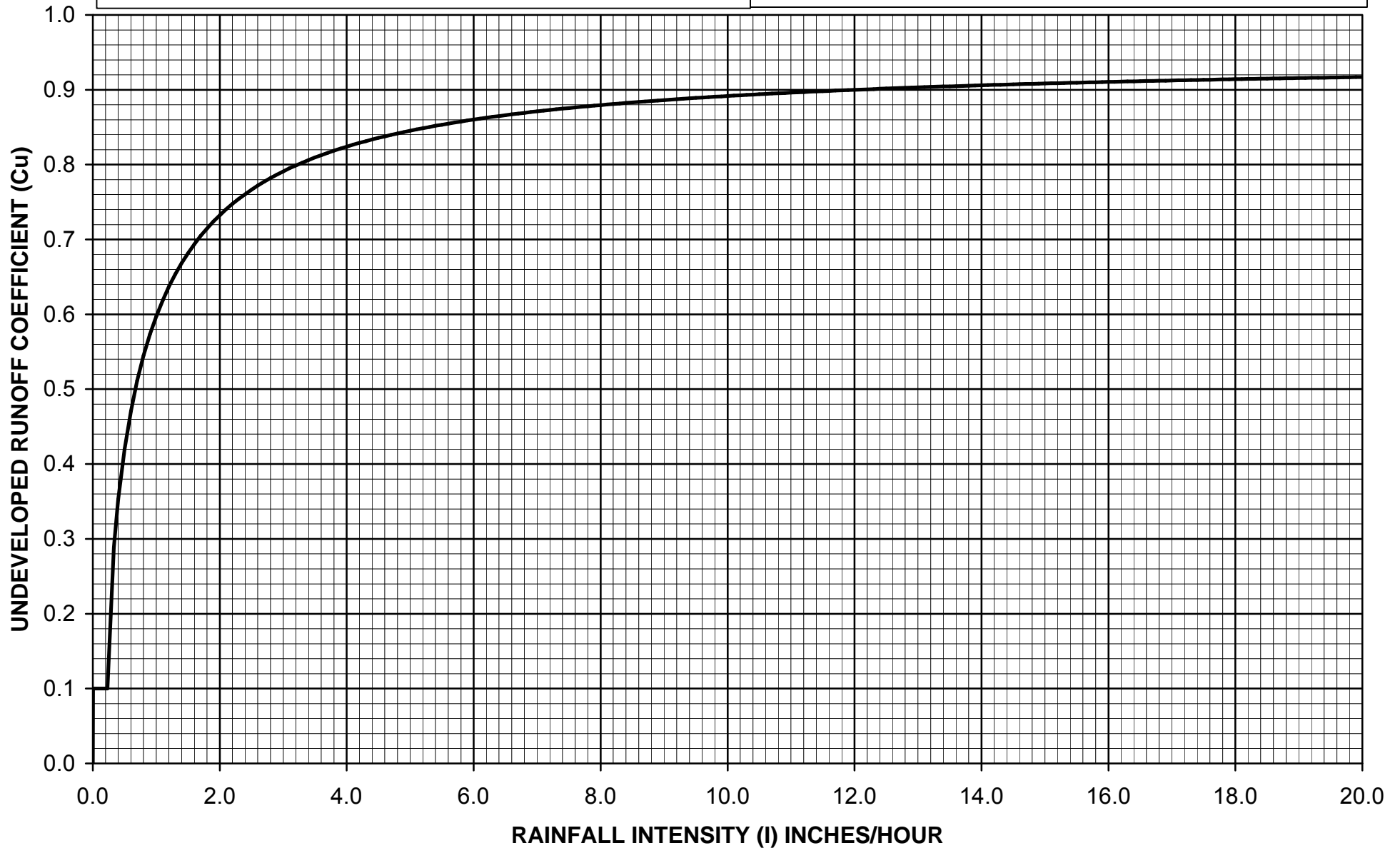
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 107





$$CD = (0.9 * IMP) + (1.0 - IMP) * Cu$$

Where:  $C_D$  = Developed Runoff Coefficient

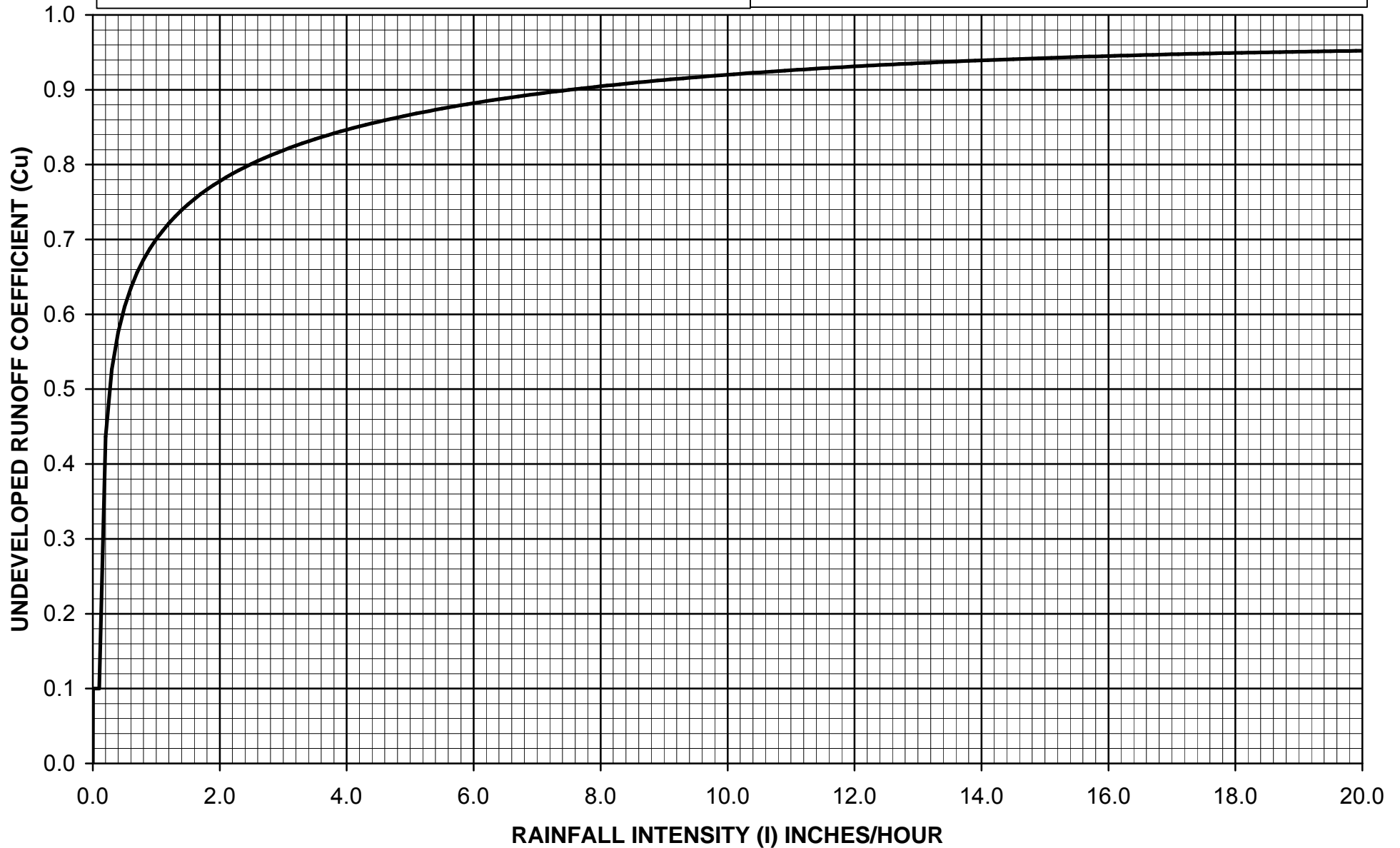
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 108



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

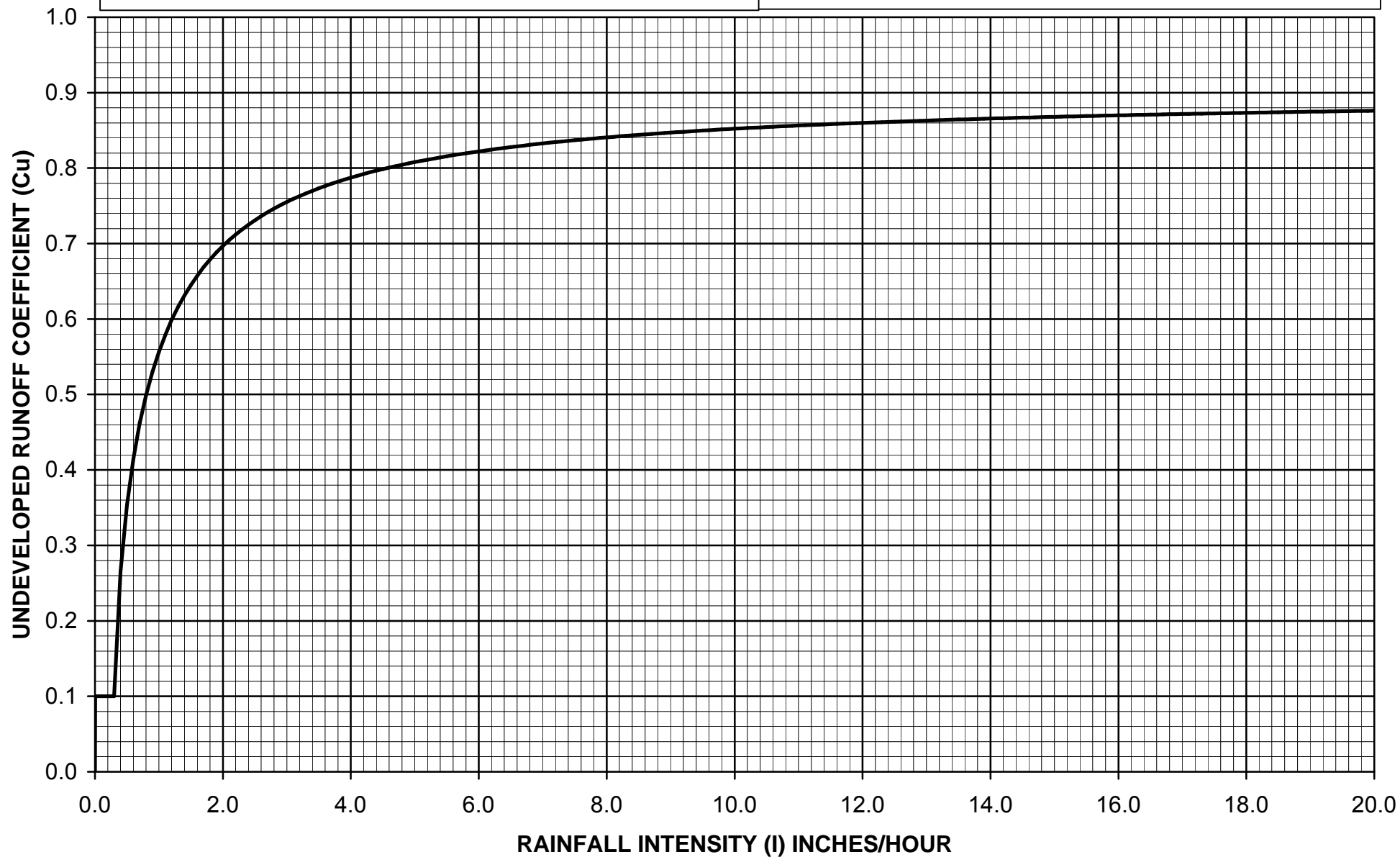
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 109



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

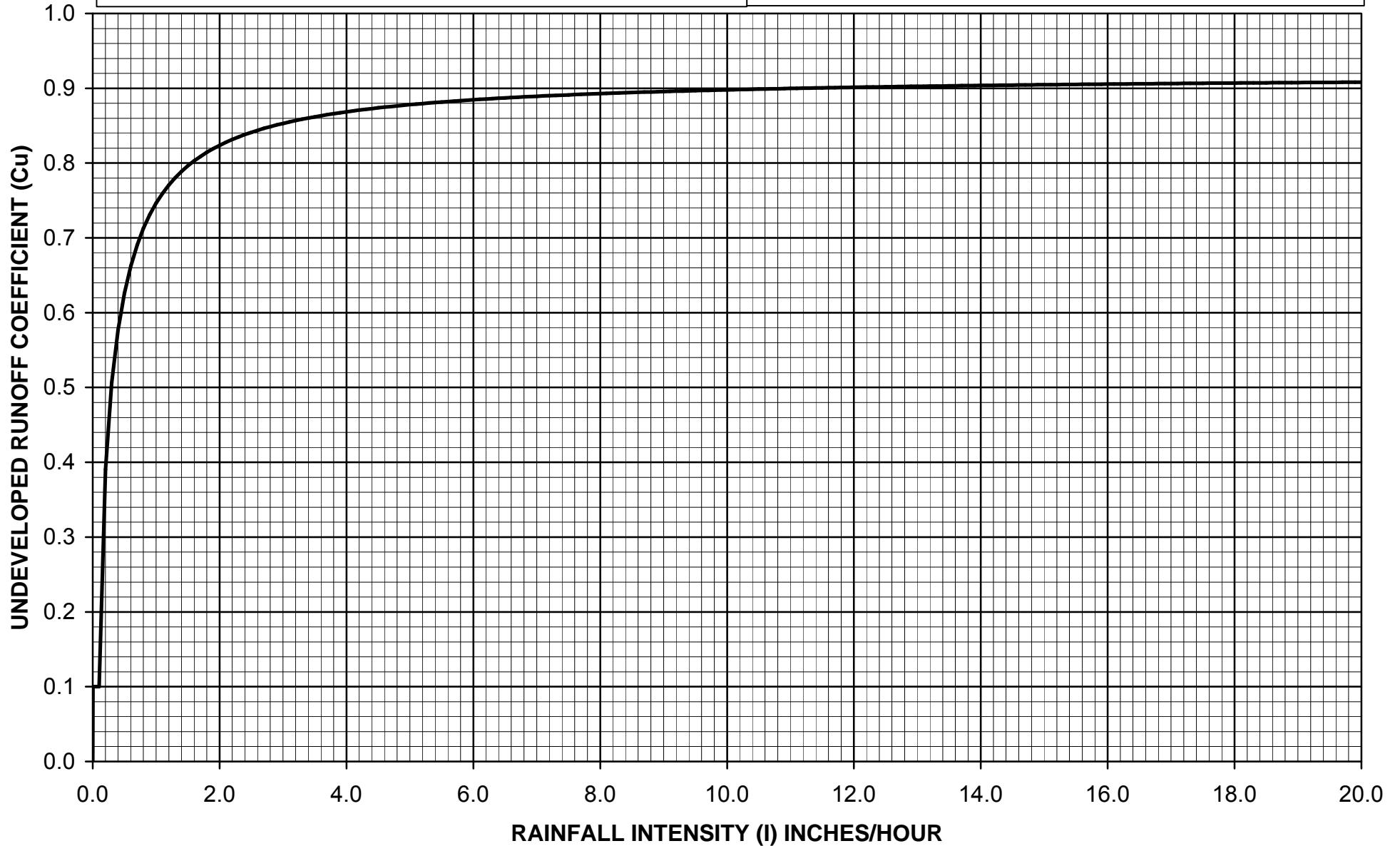
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 110



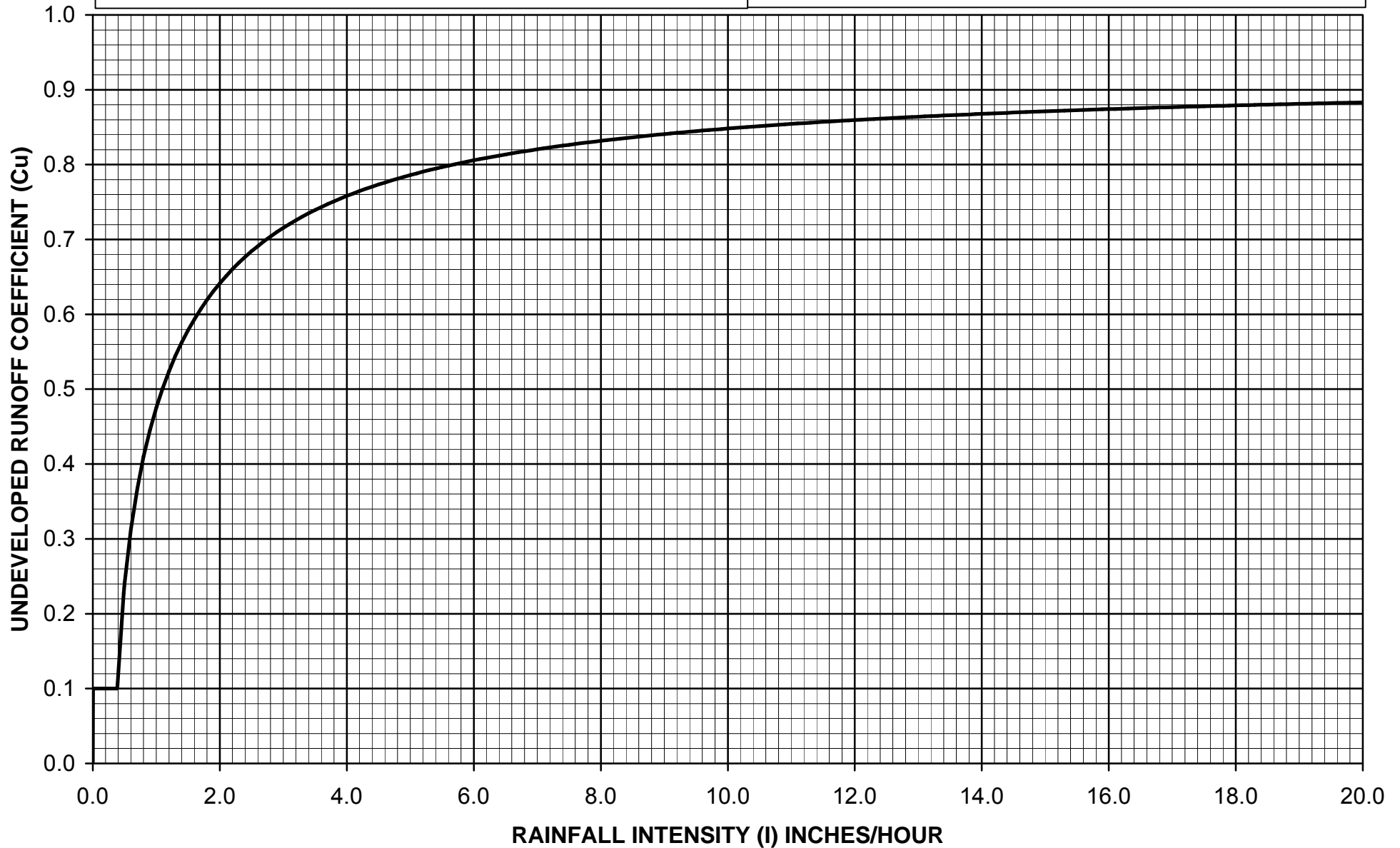
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 111



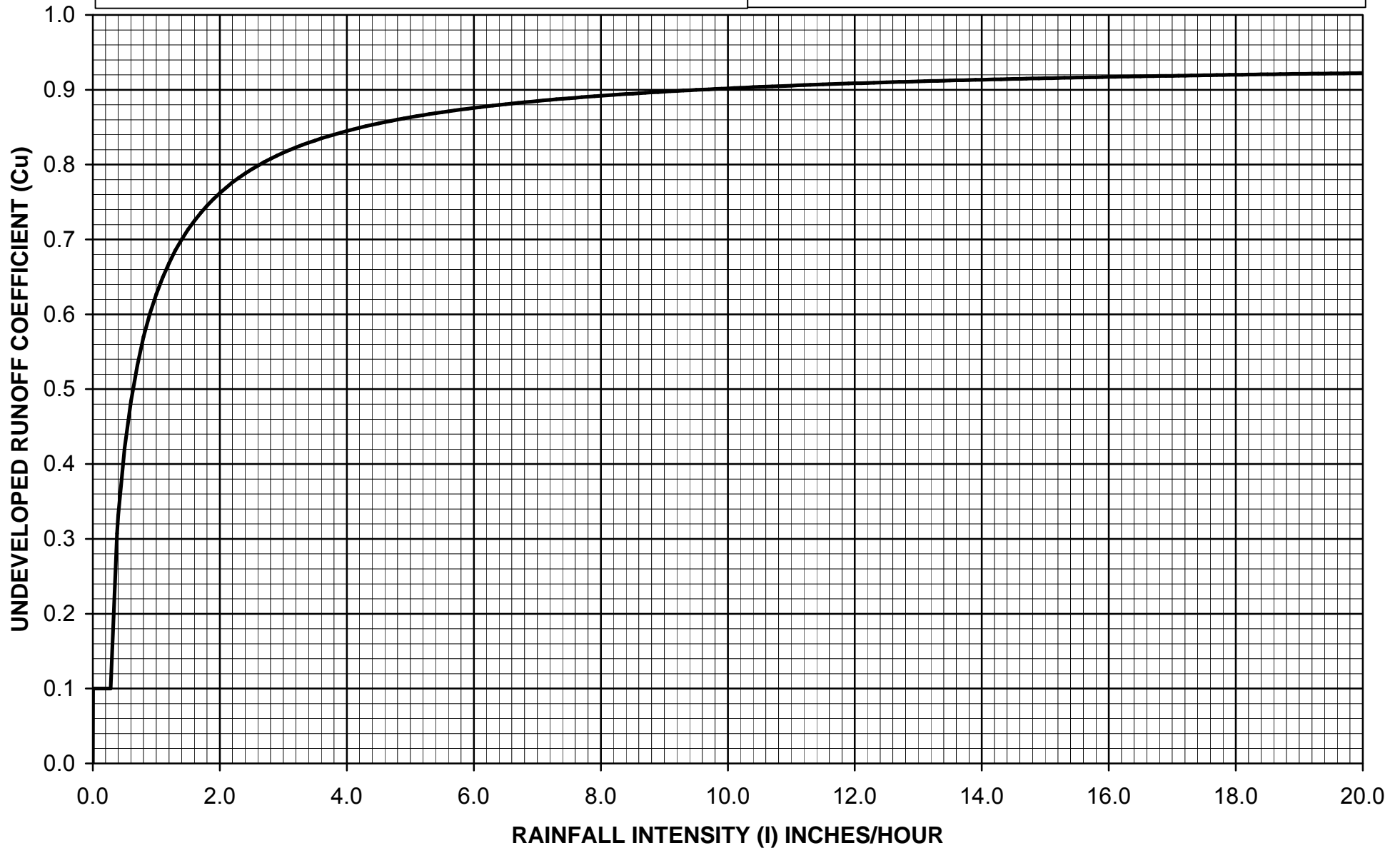
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 112



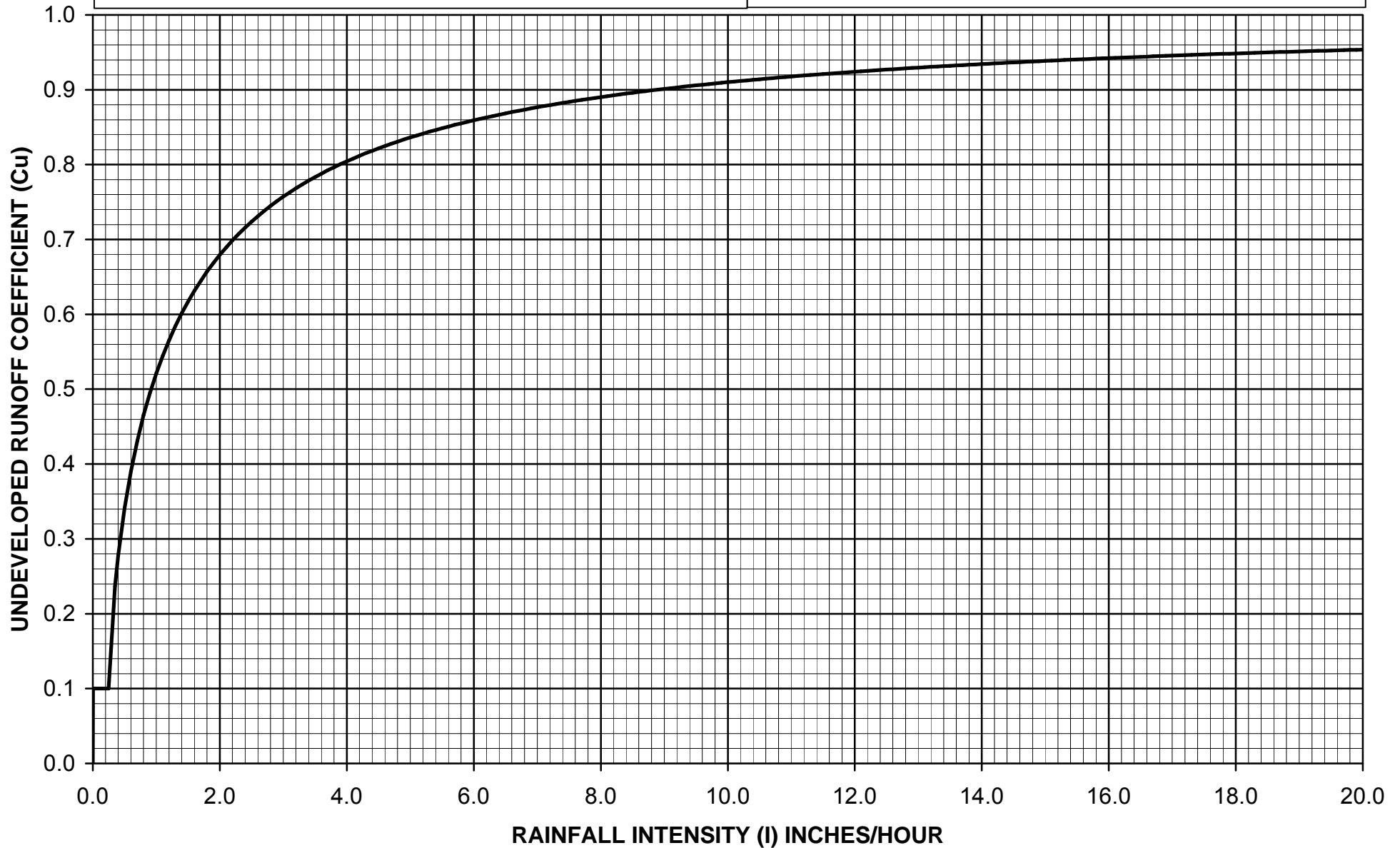
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 113



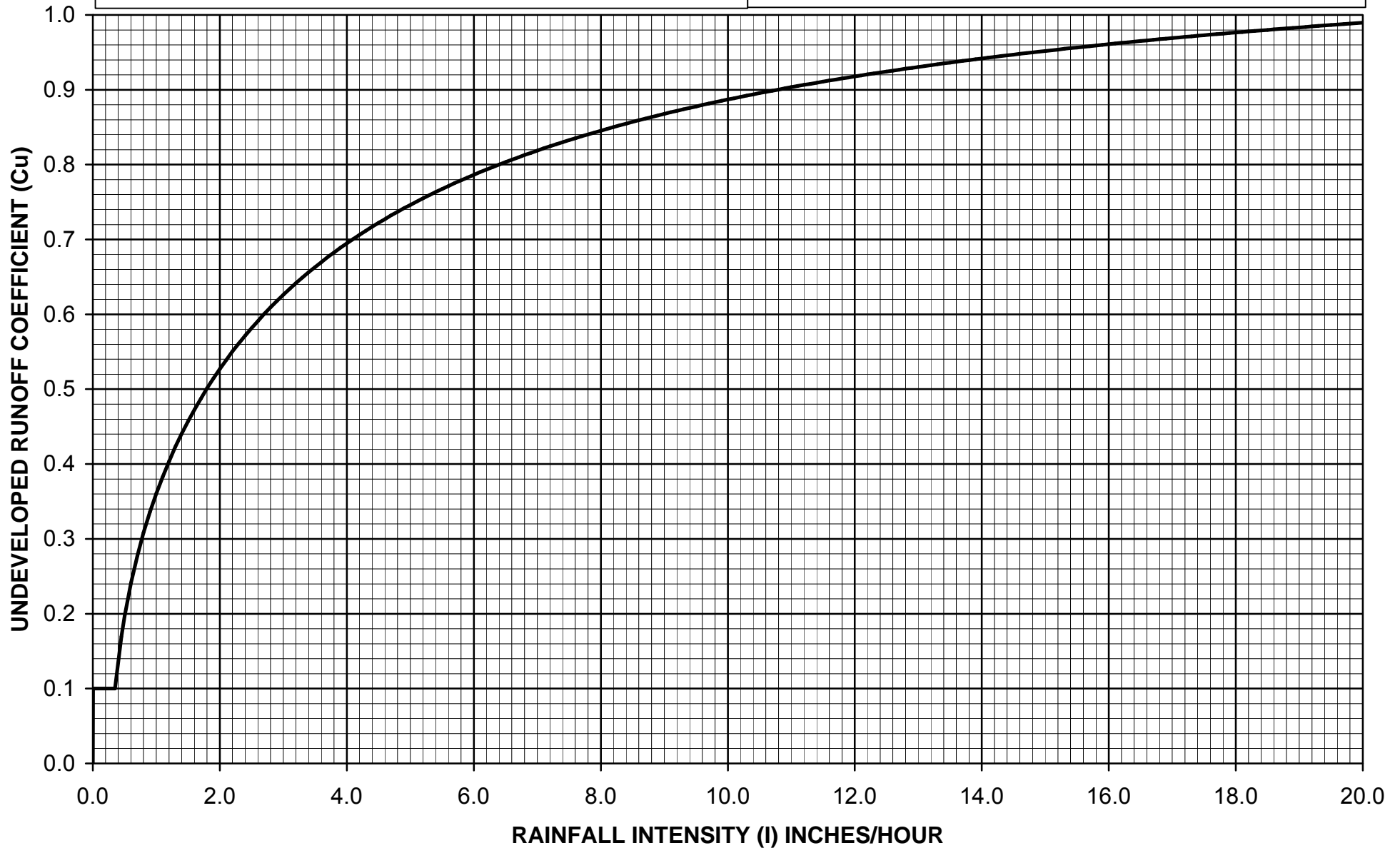
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 114



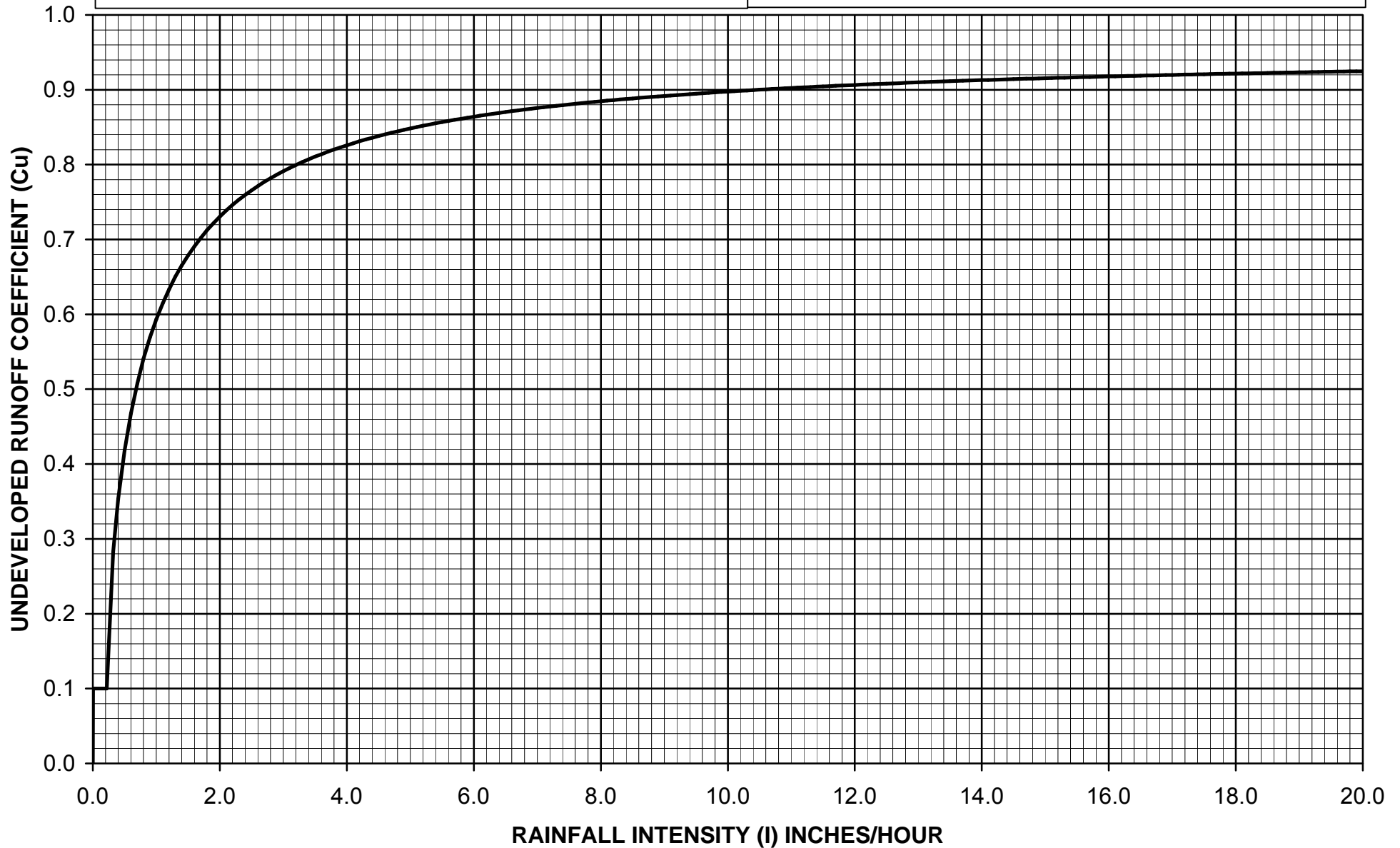
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 115





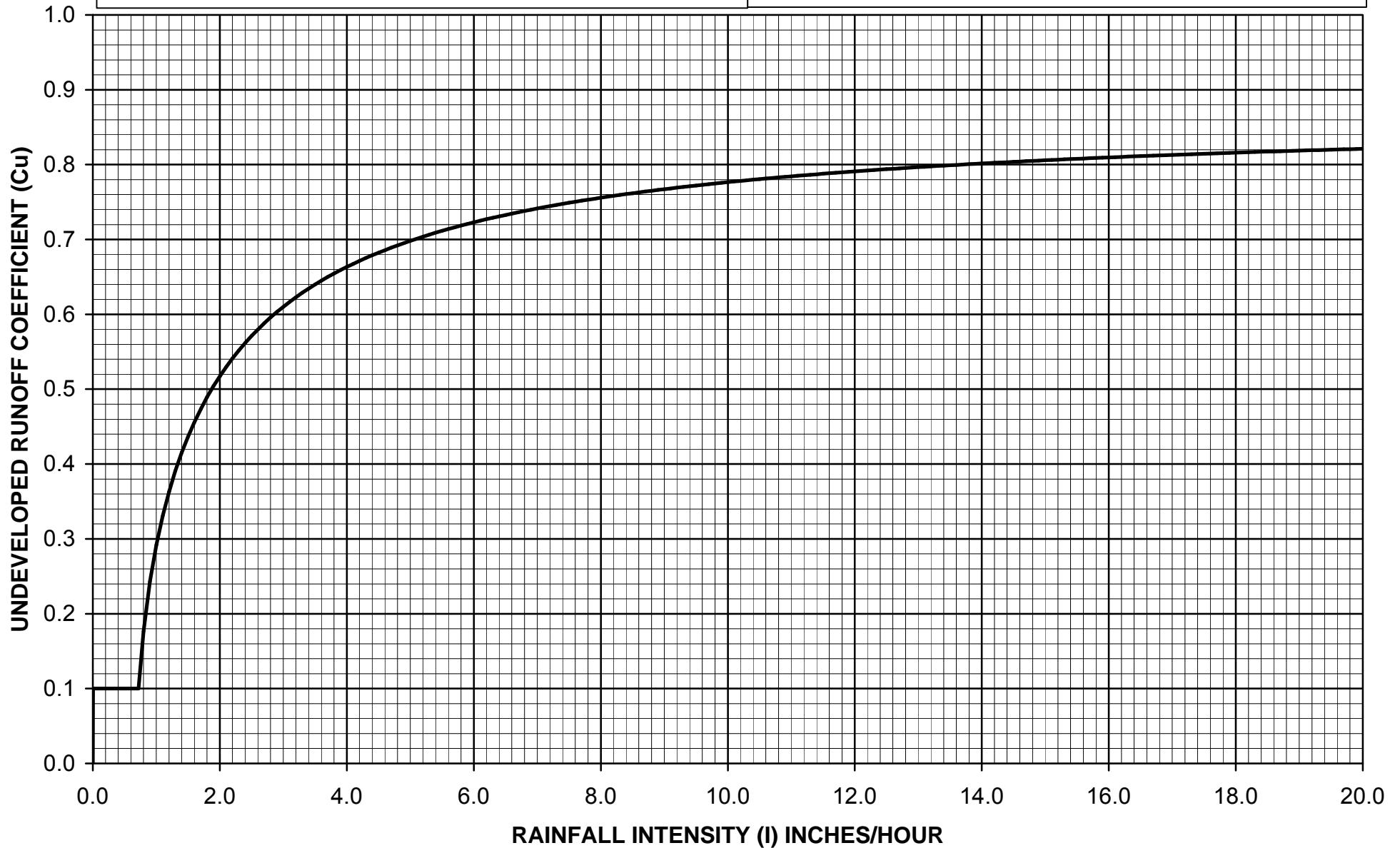
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 116



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

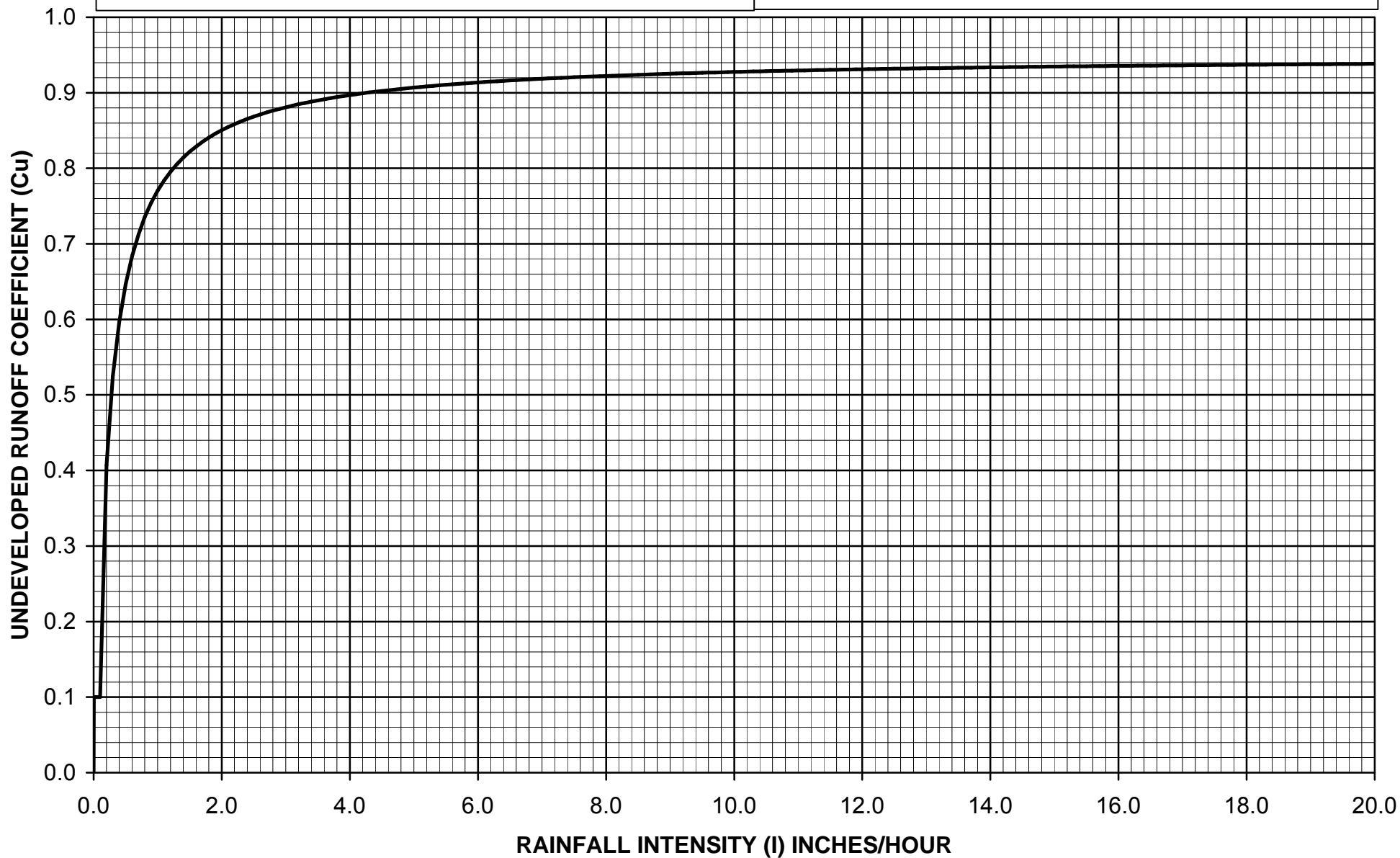
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 117



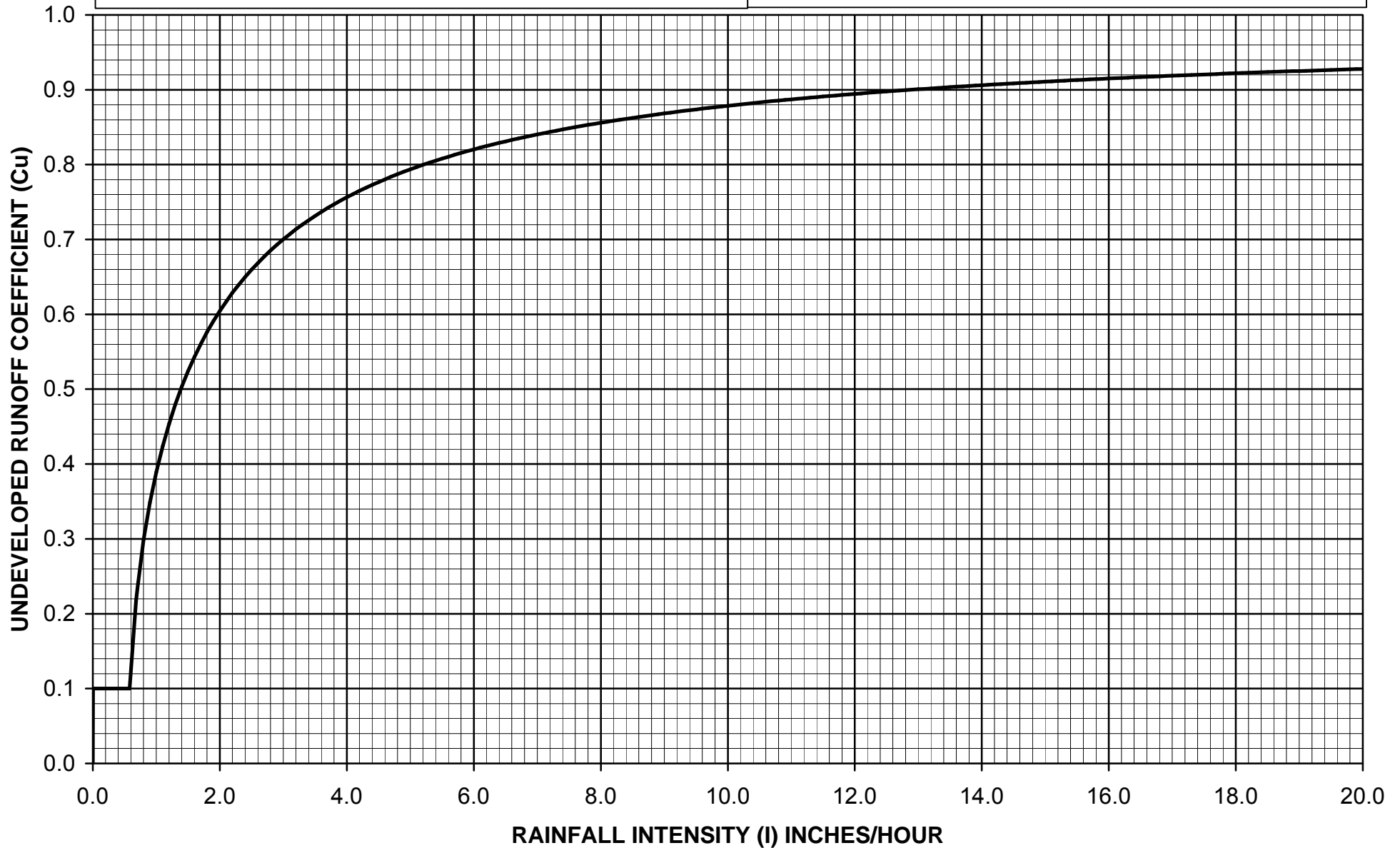
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 118



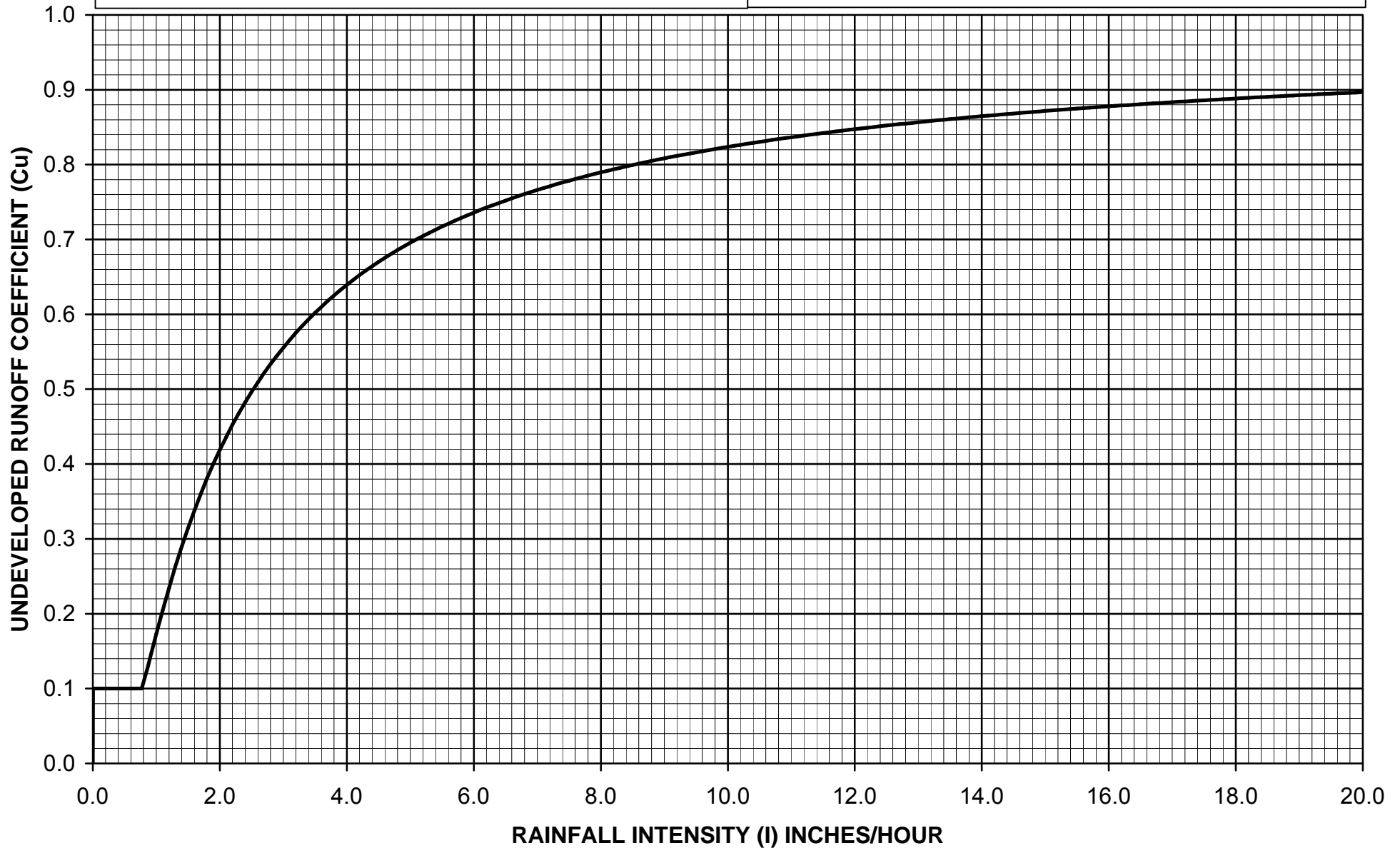
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 119



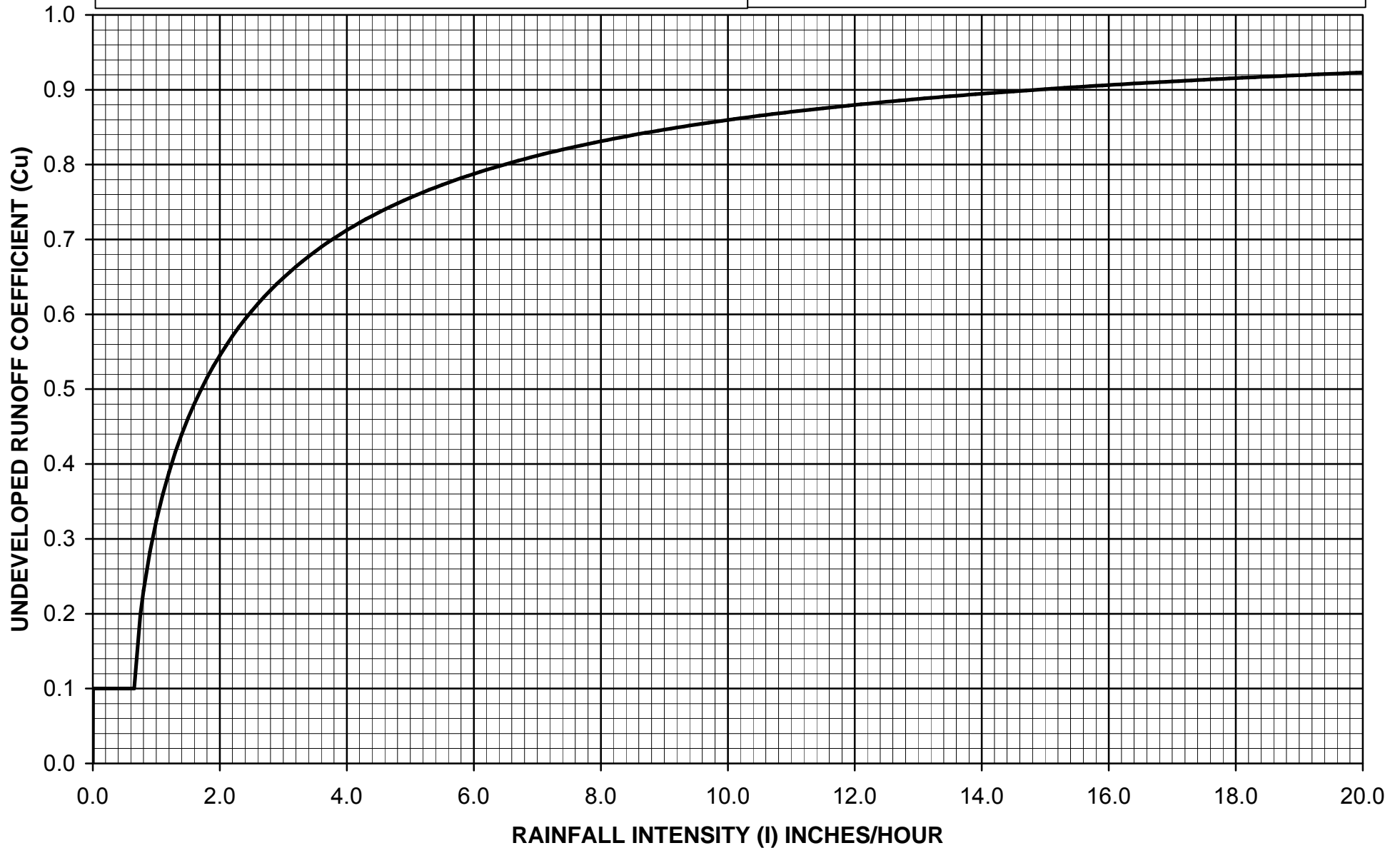
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 120



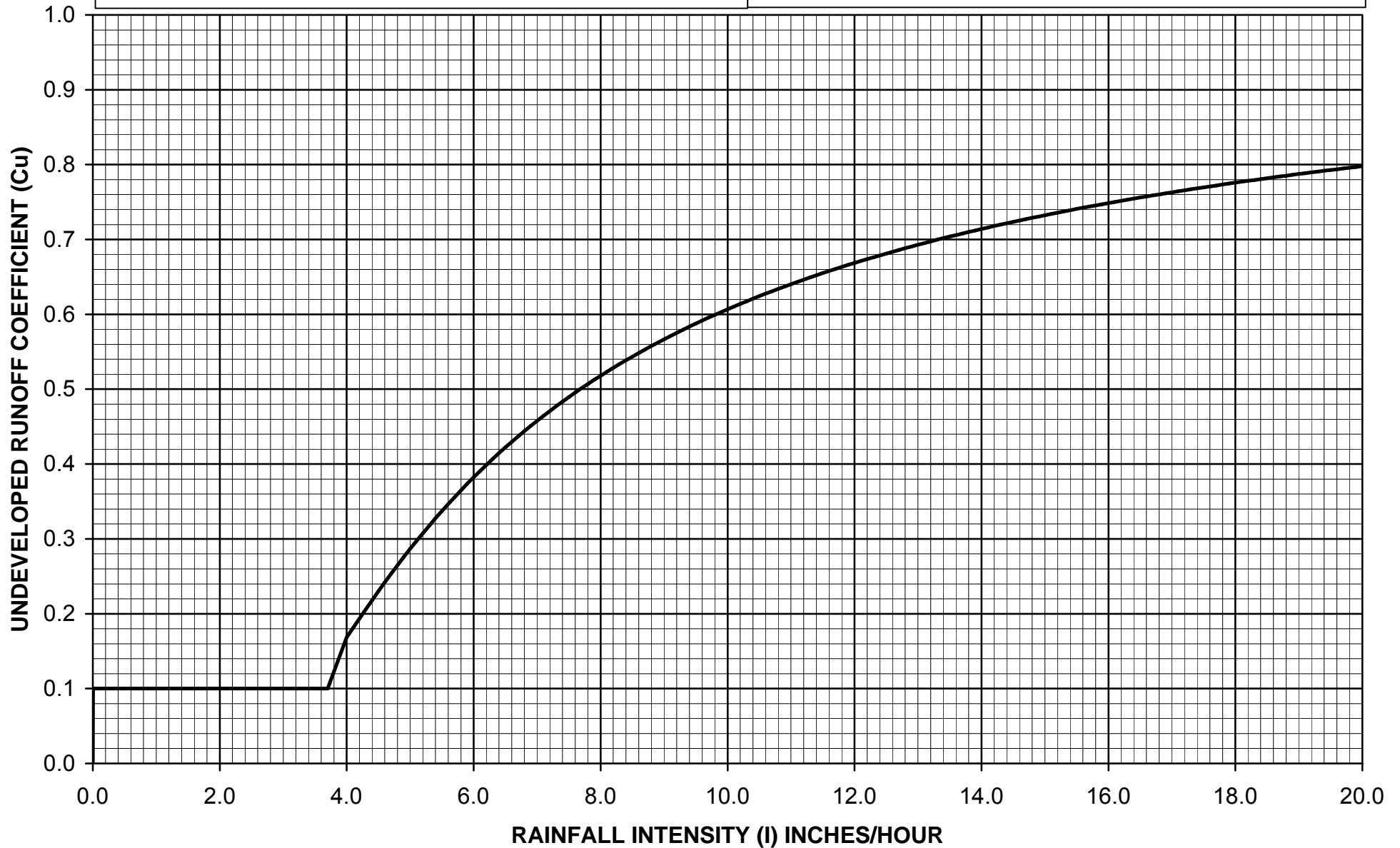
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 121



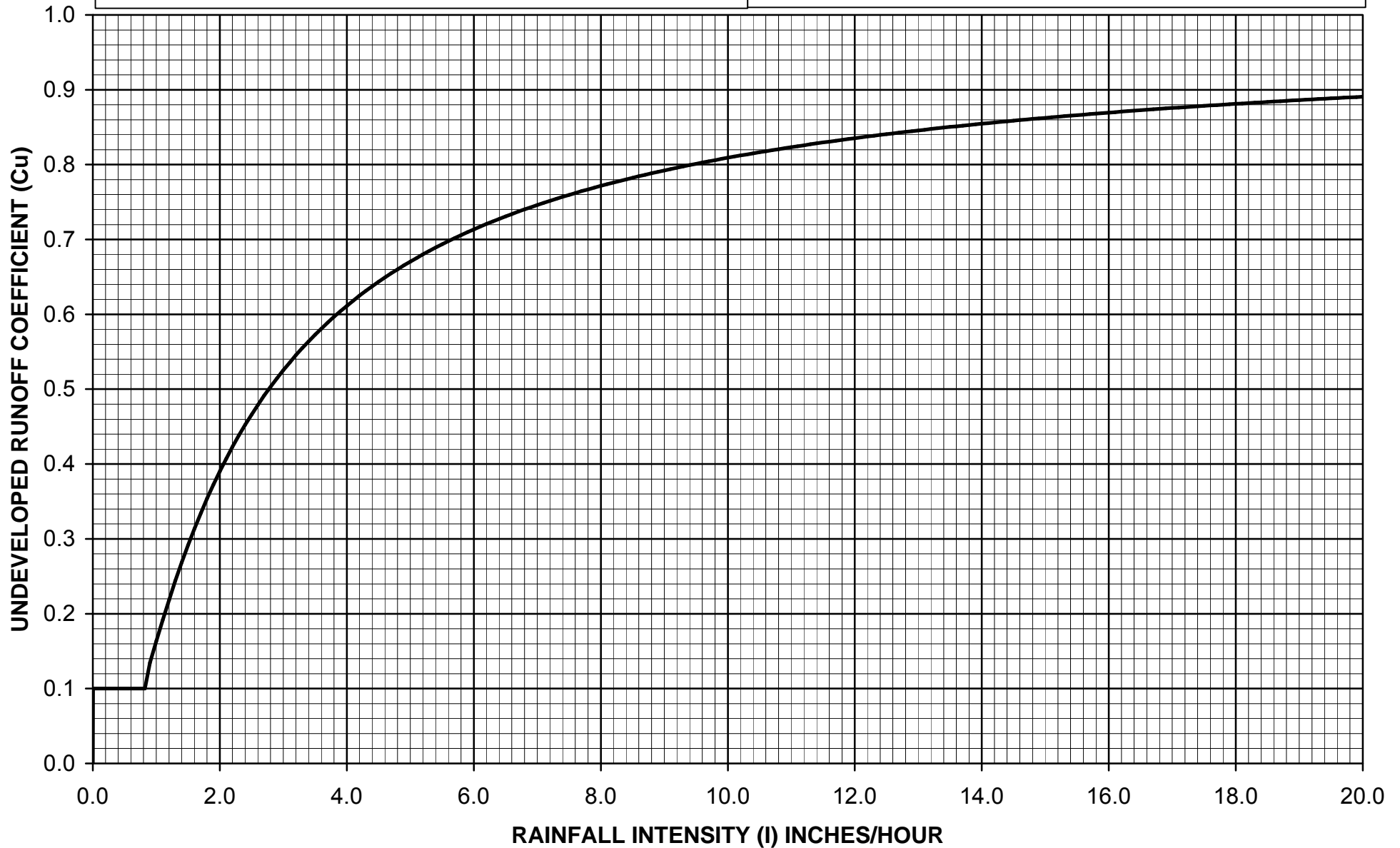
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 122



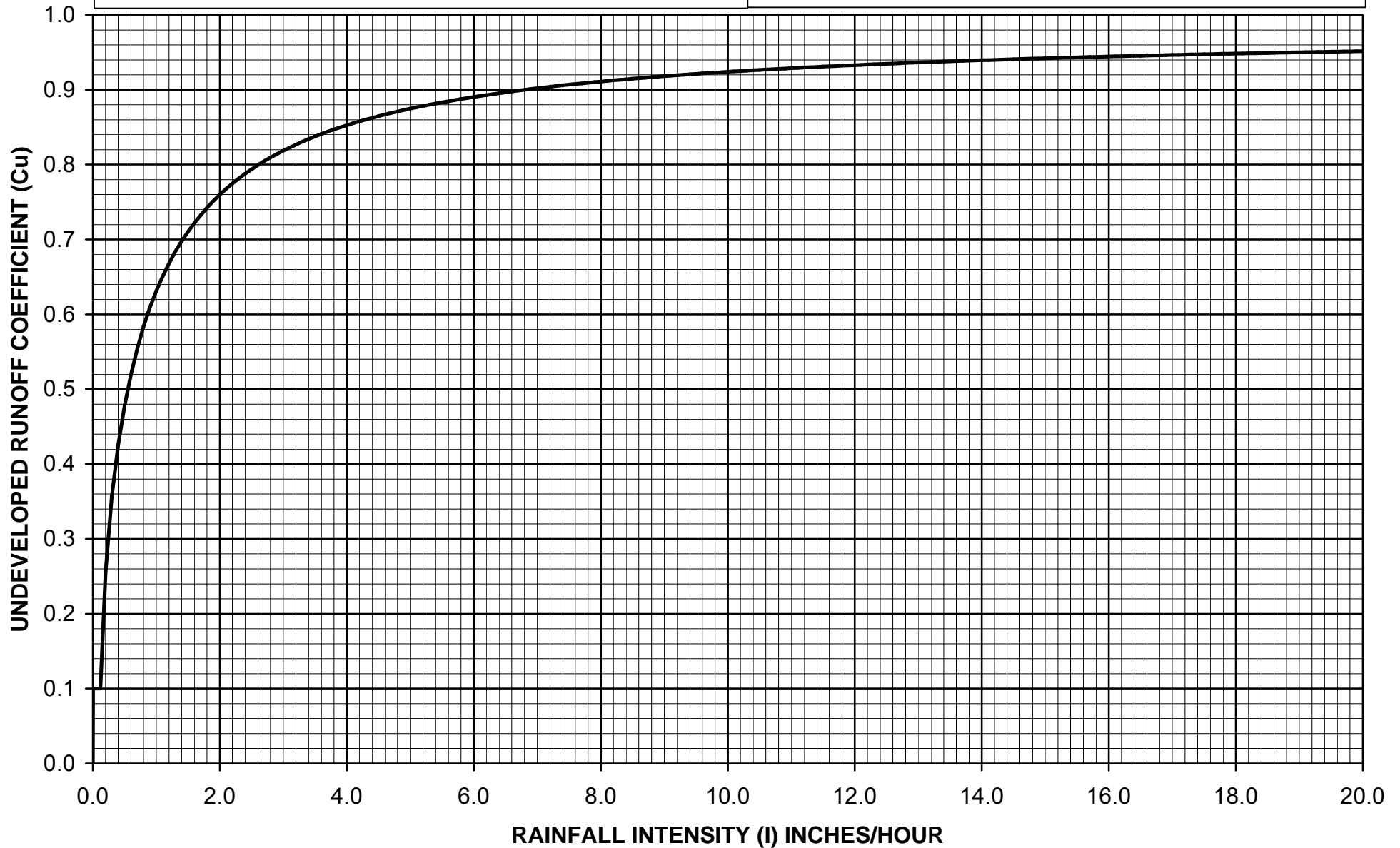
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 123





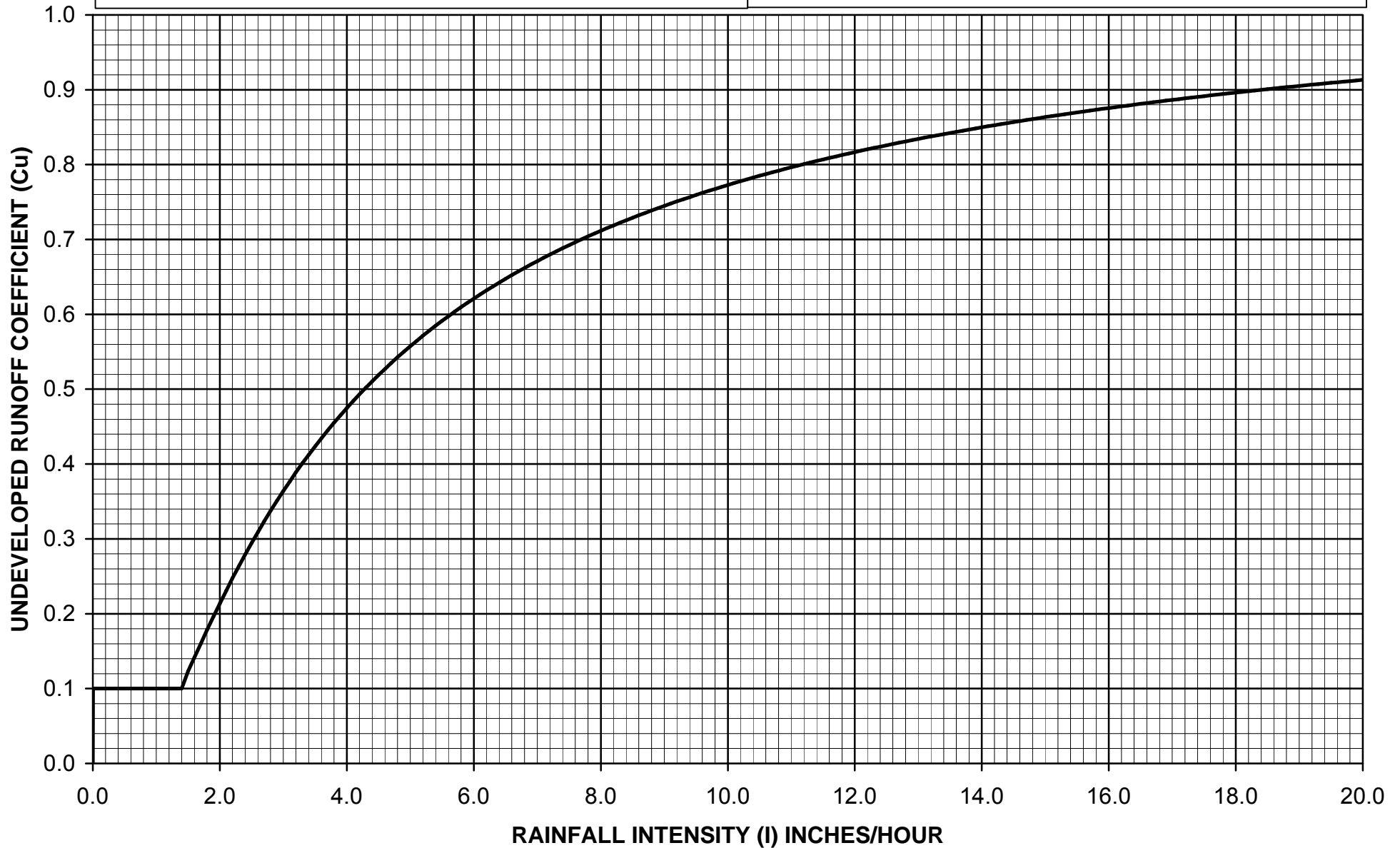
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 124



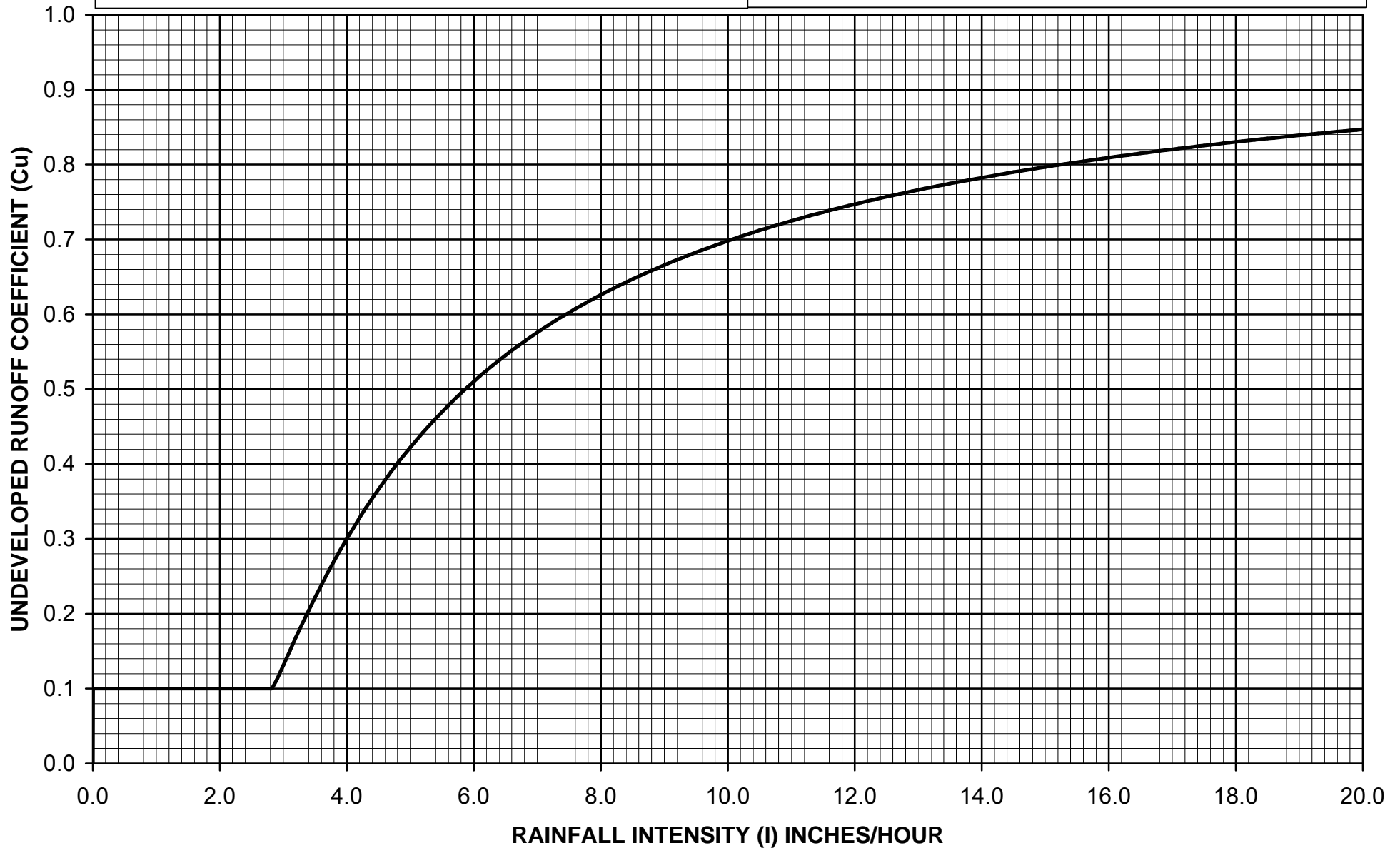
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 125



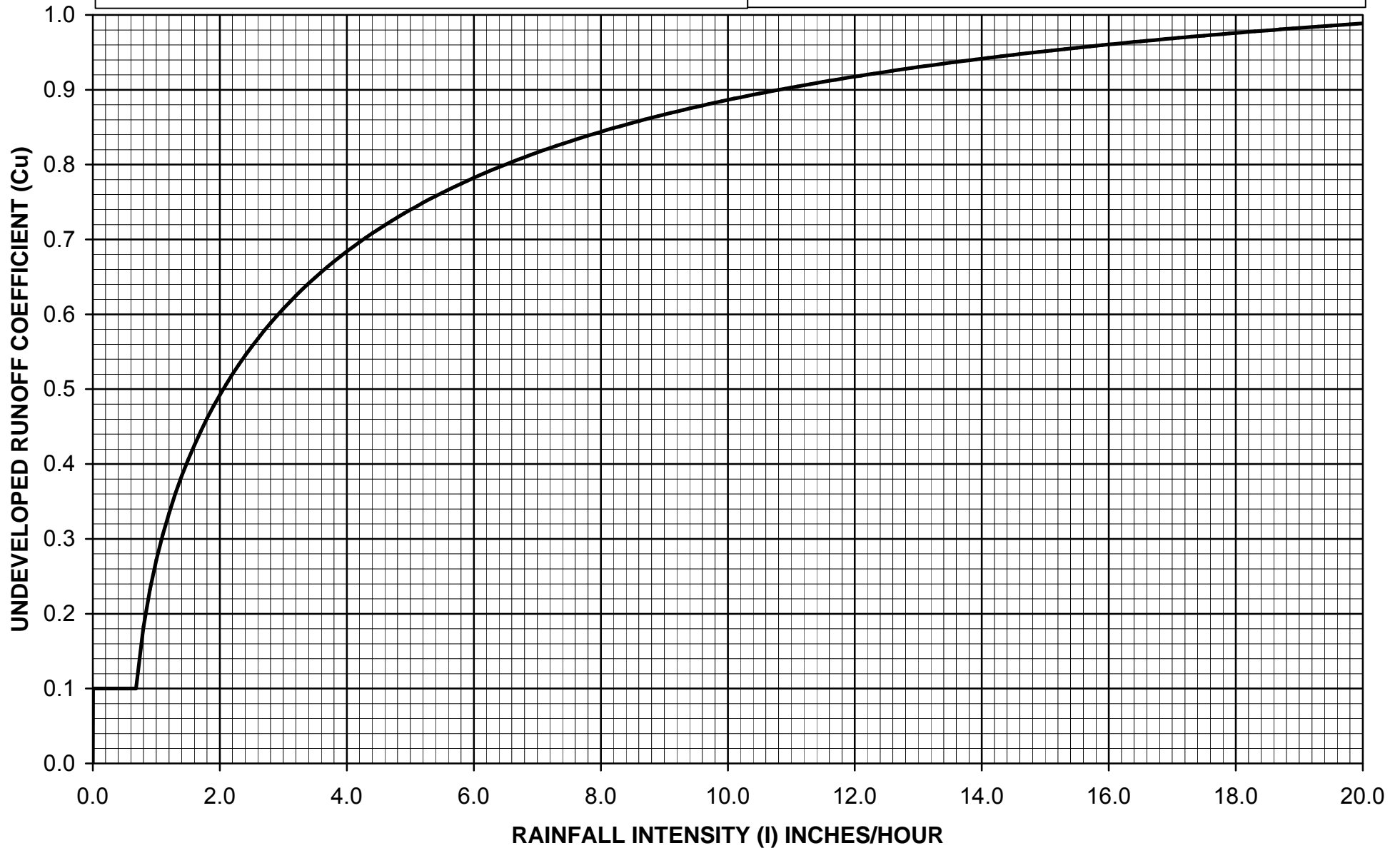
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 126



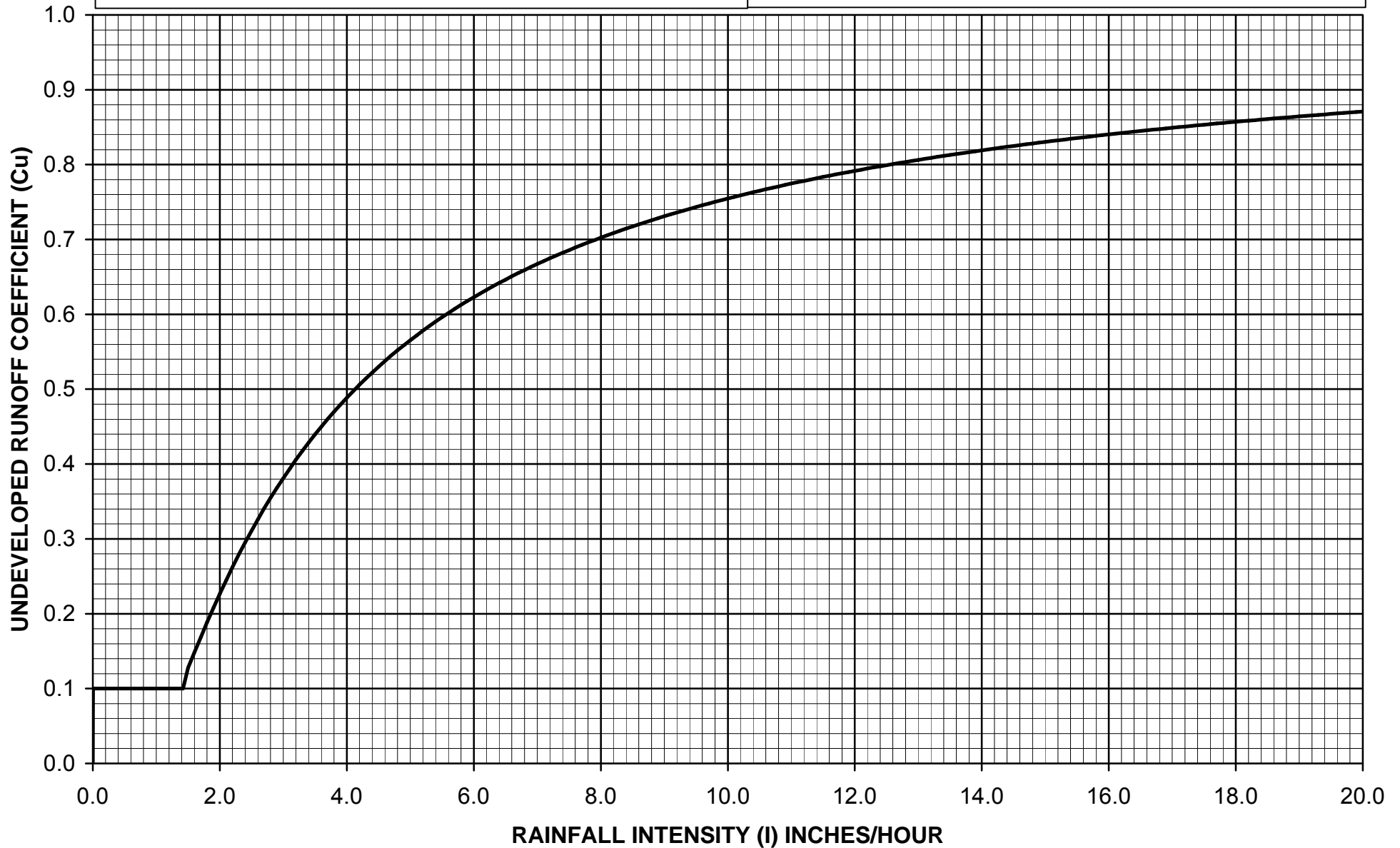
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 127



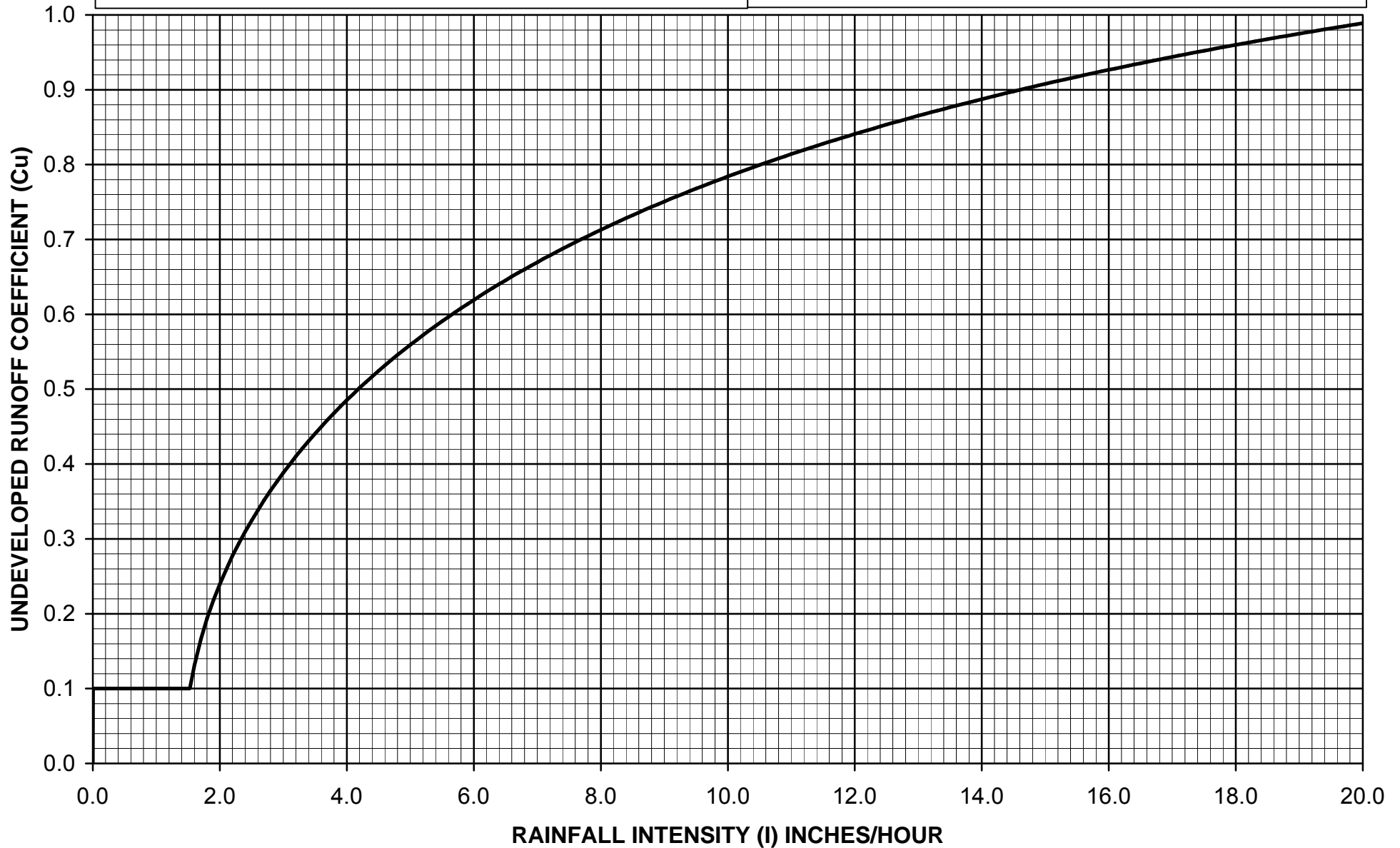
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 128



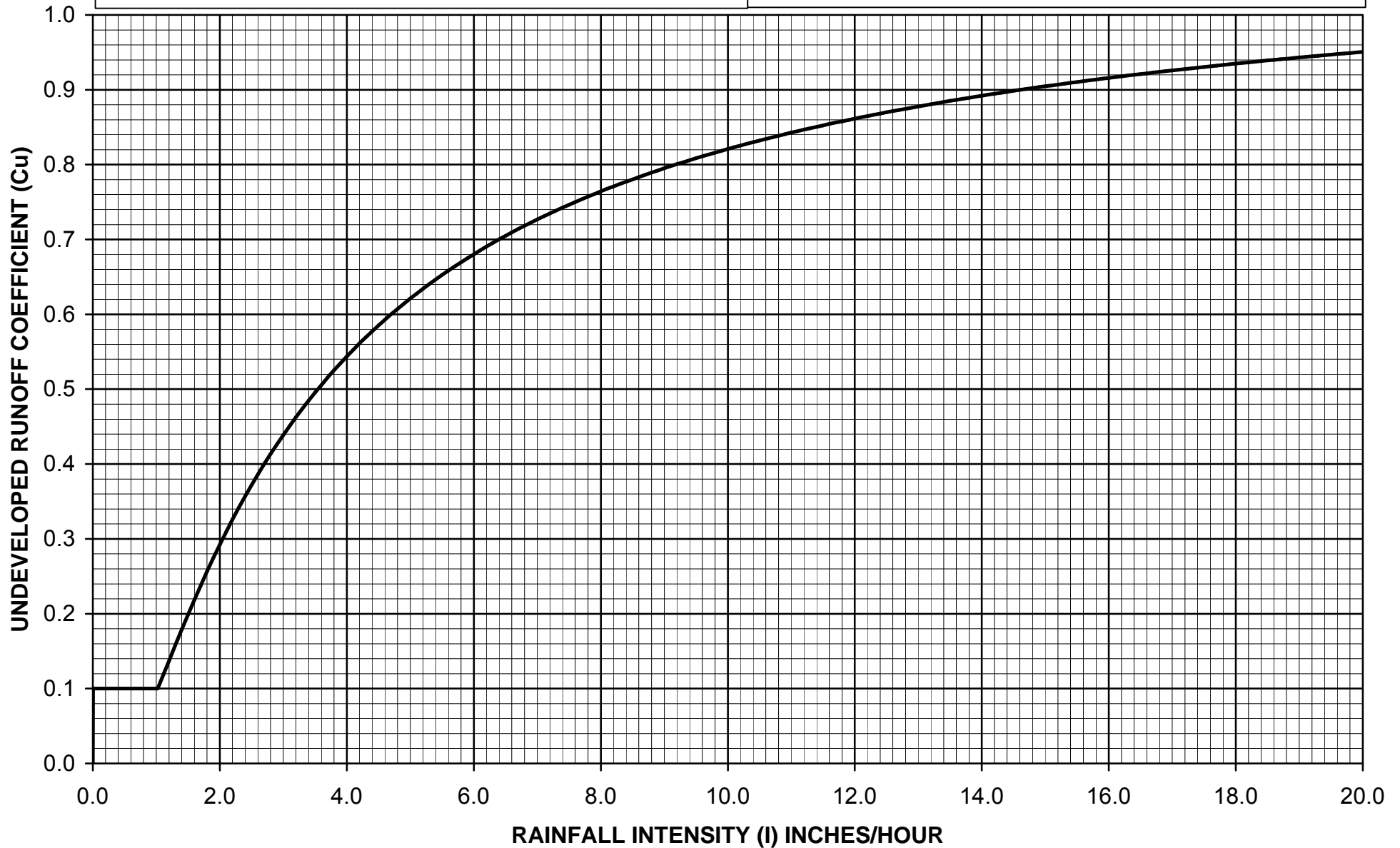
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 129



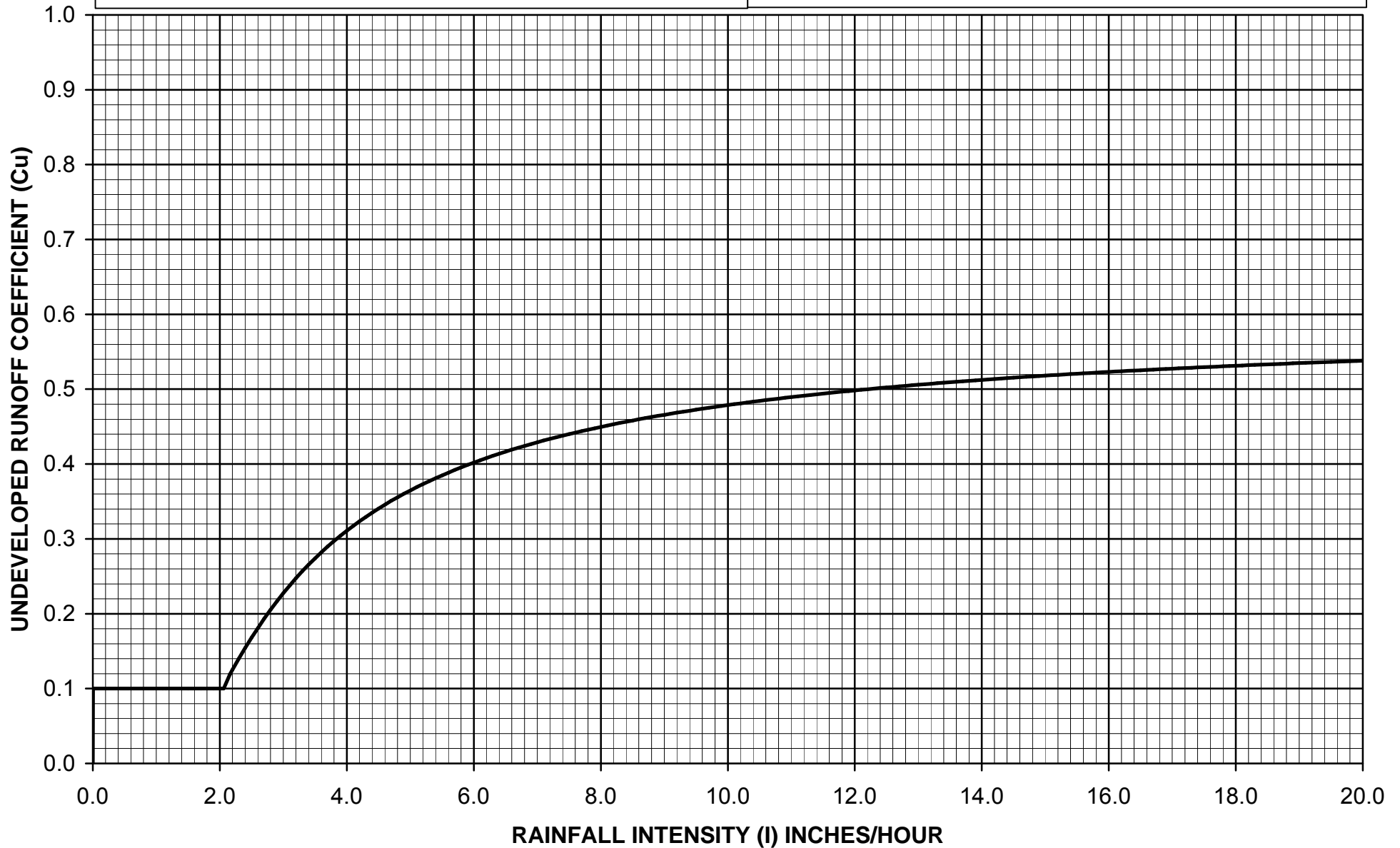
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 130



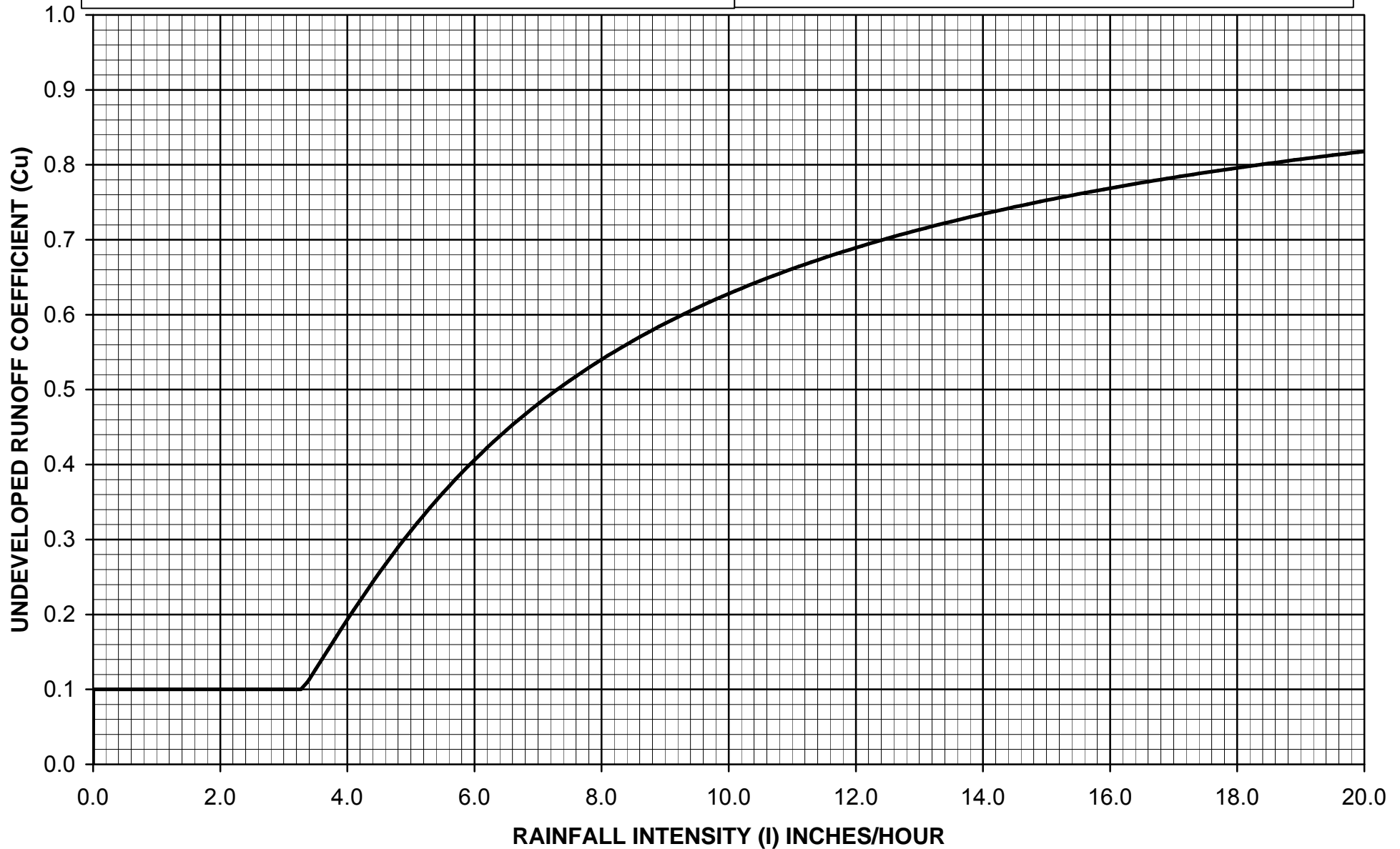
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 131





$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

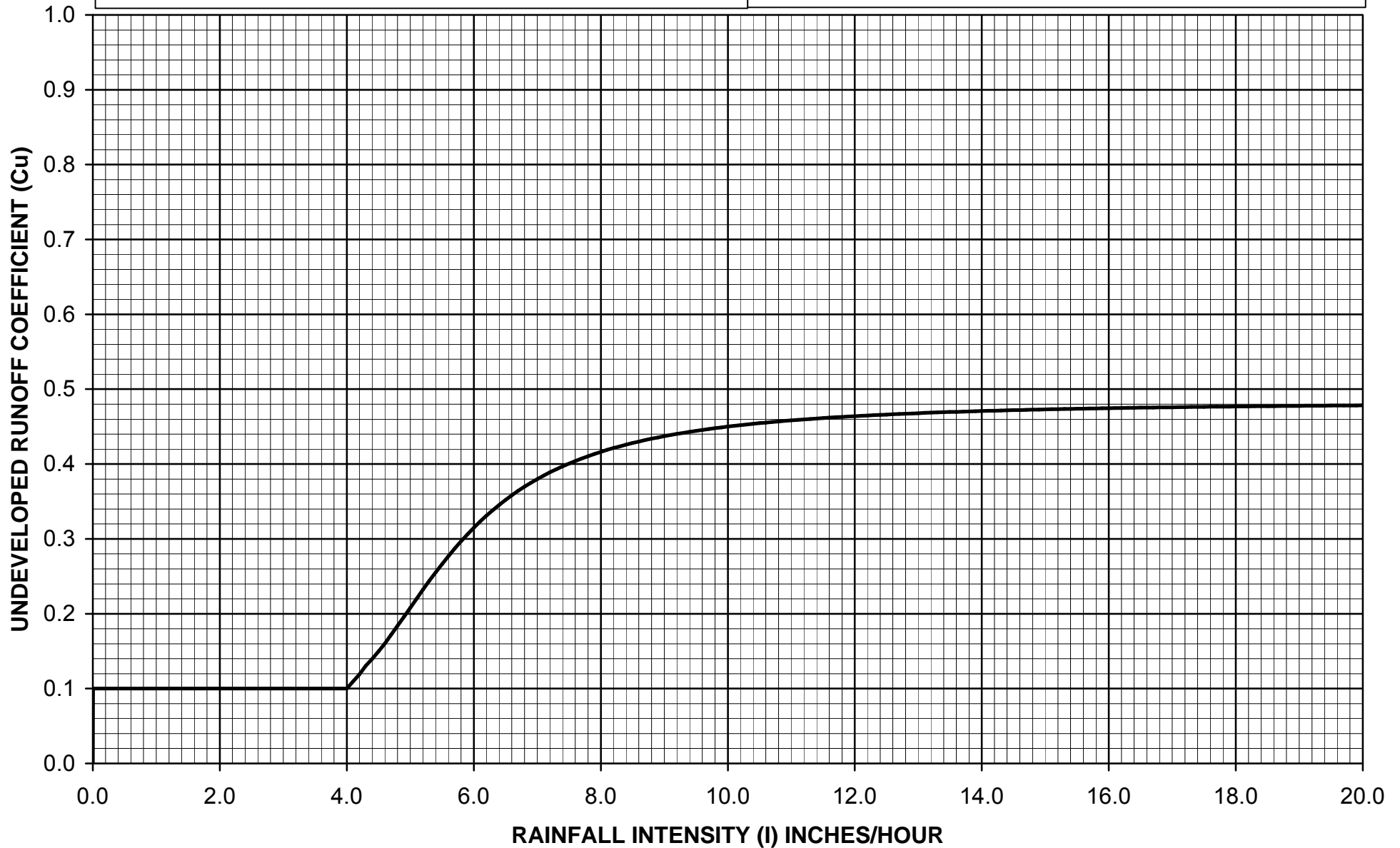
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 132



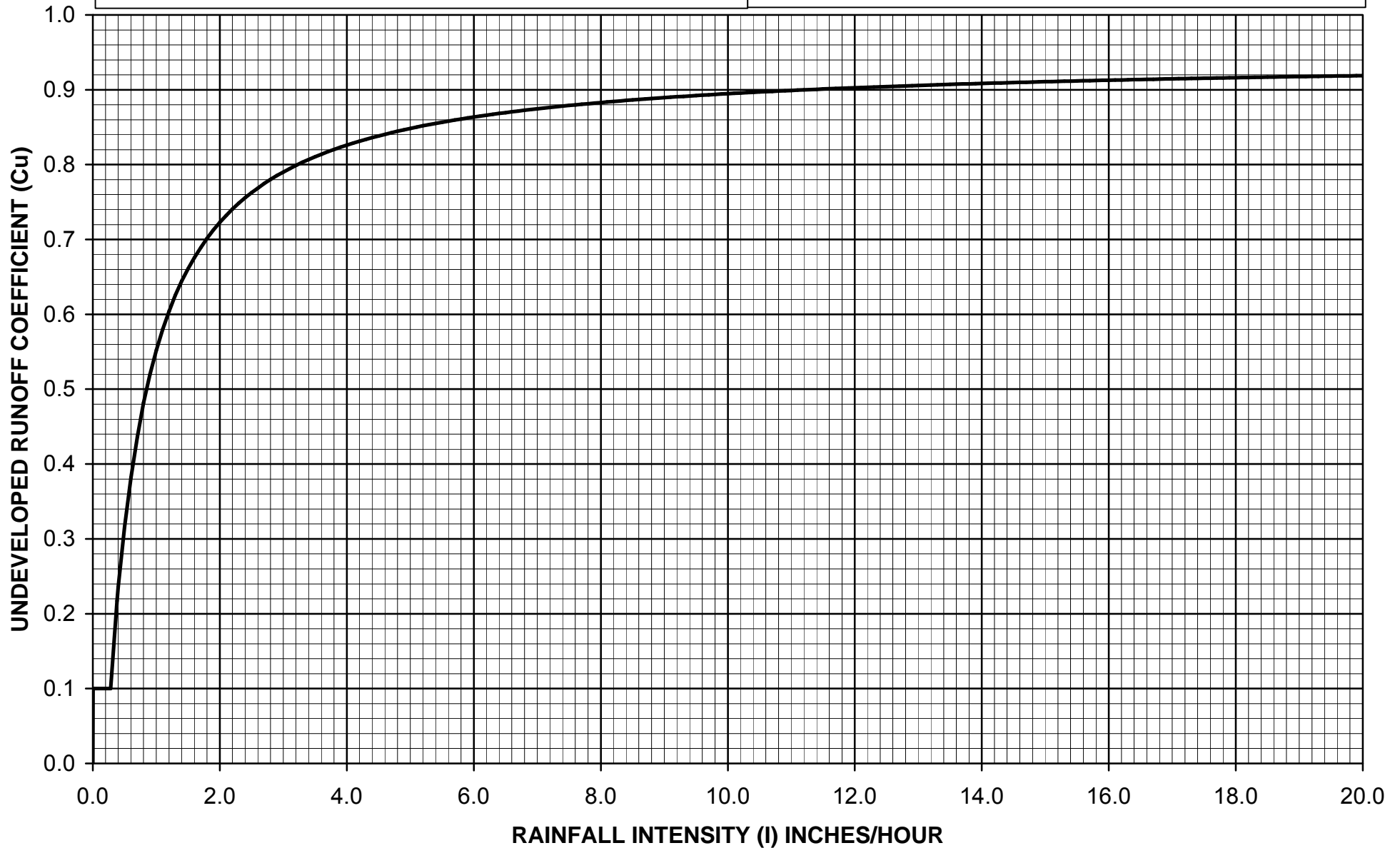
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 133



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

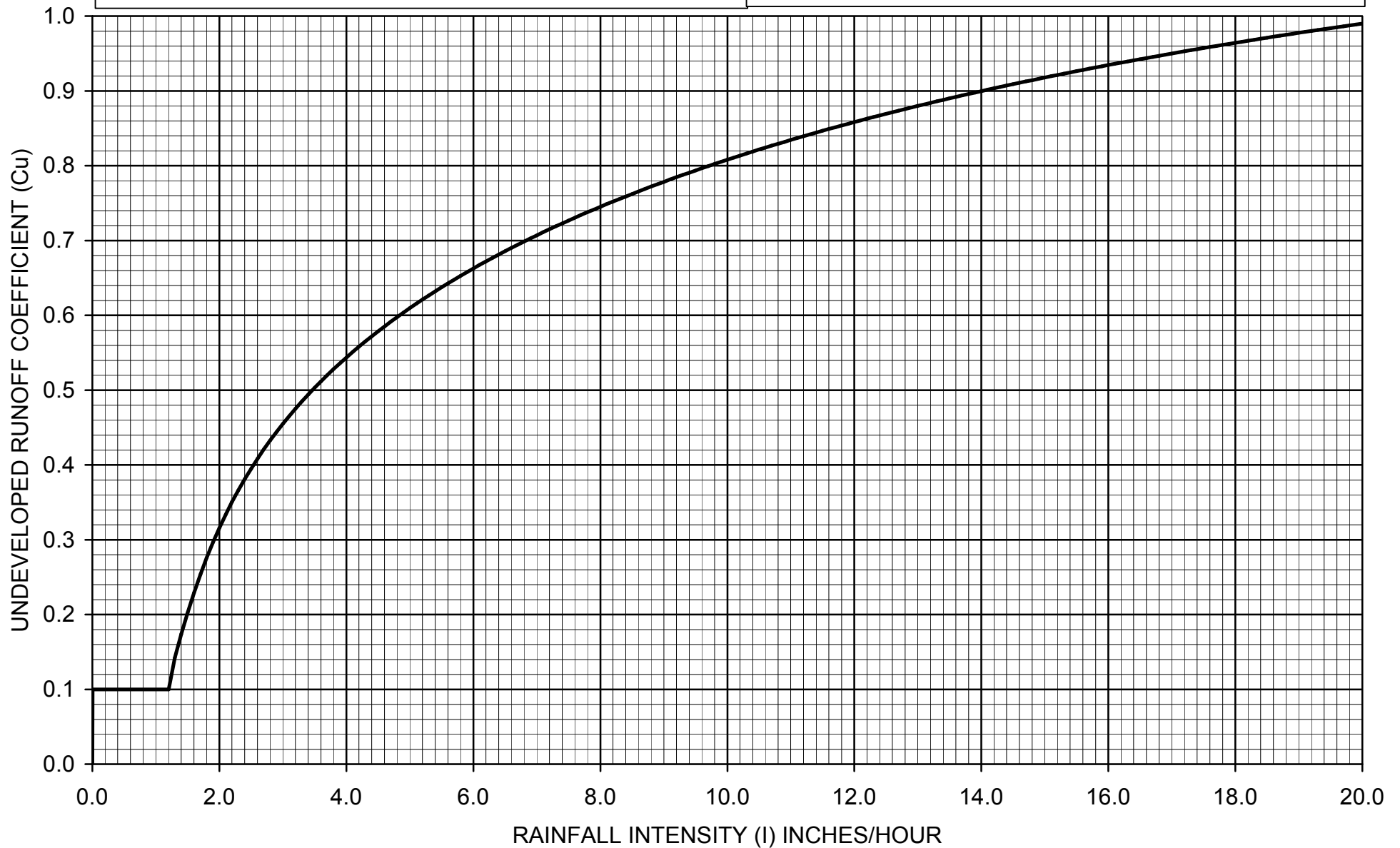
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 134



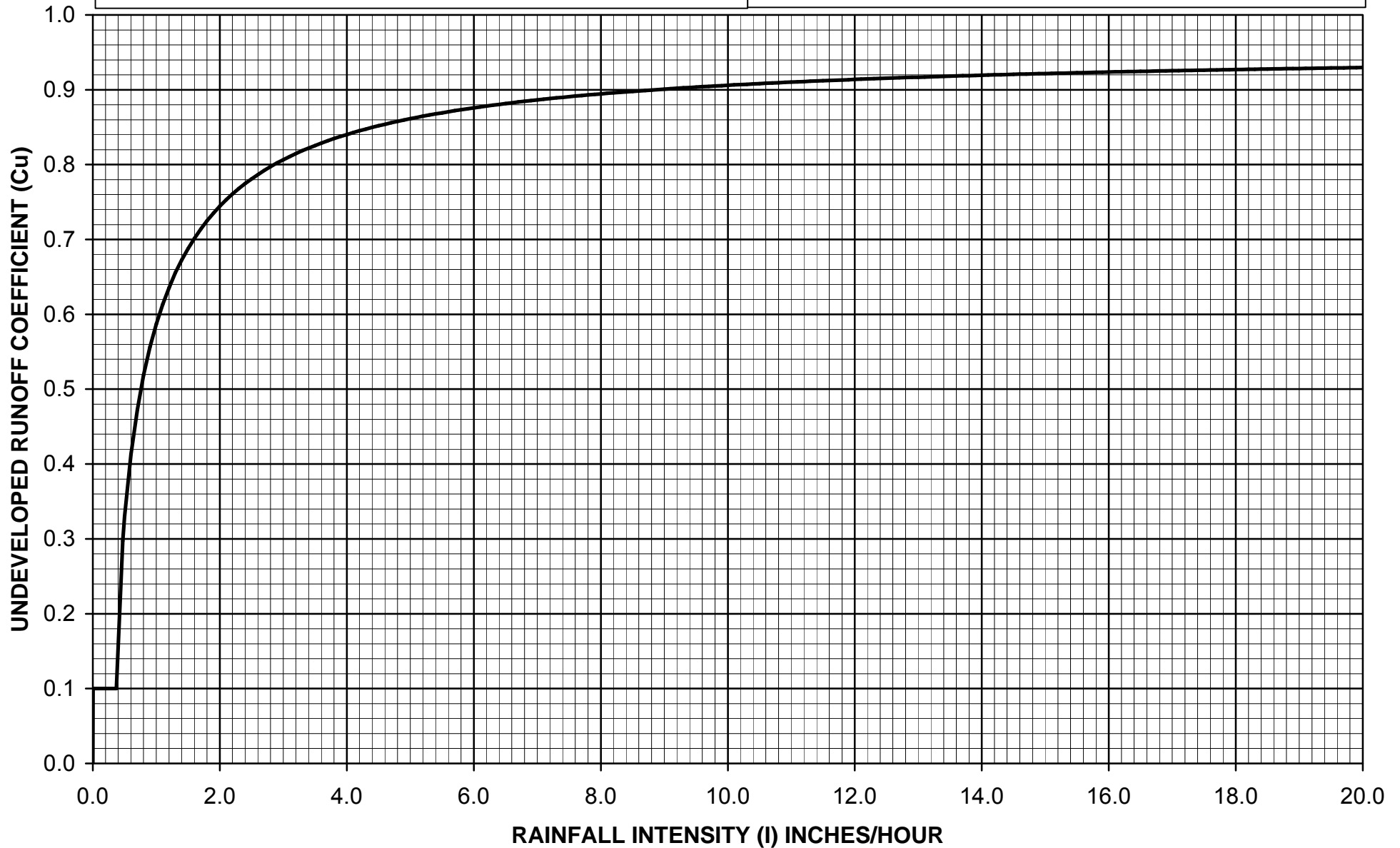
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 135



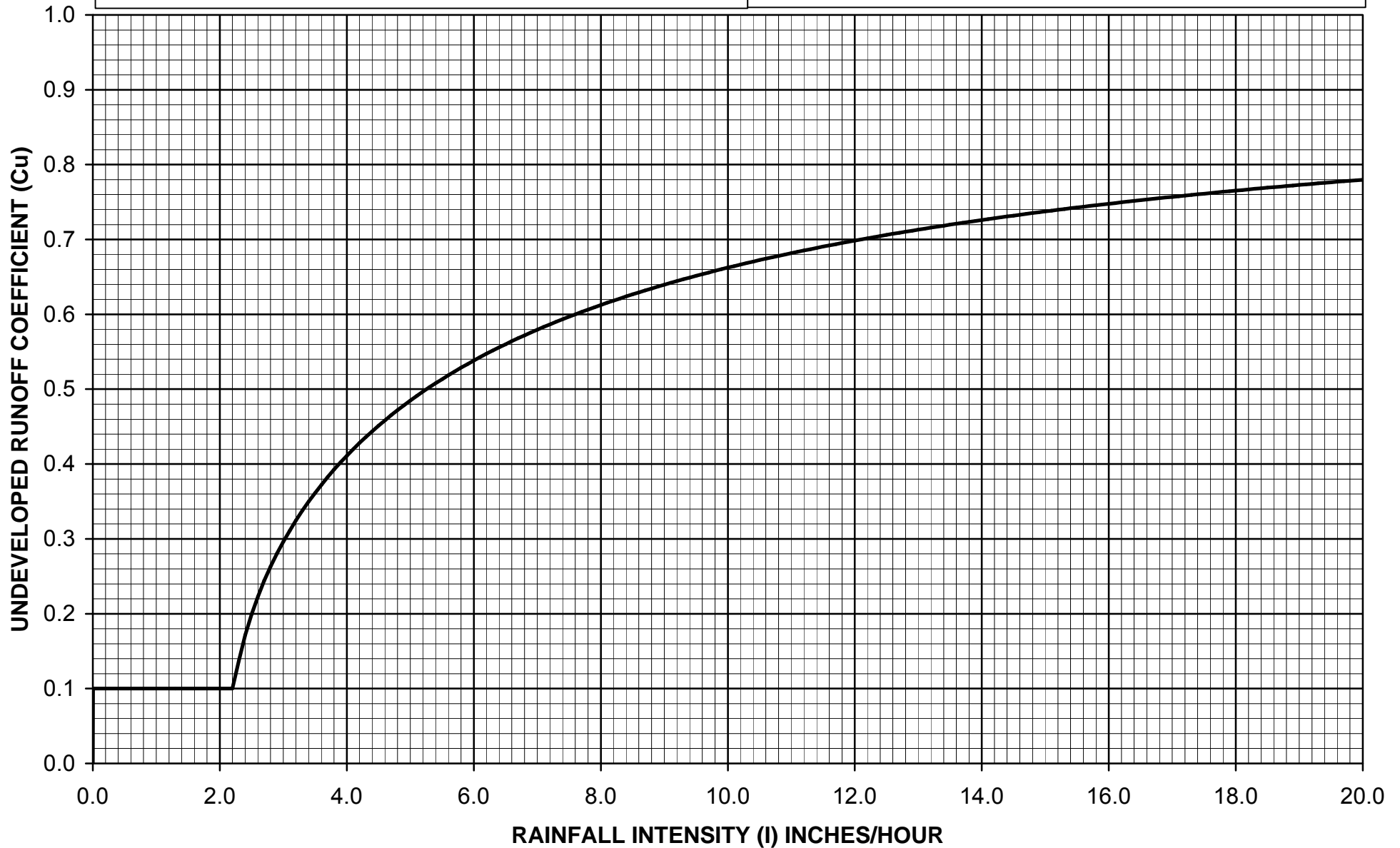
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 136



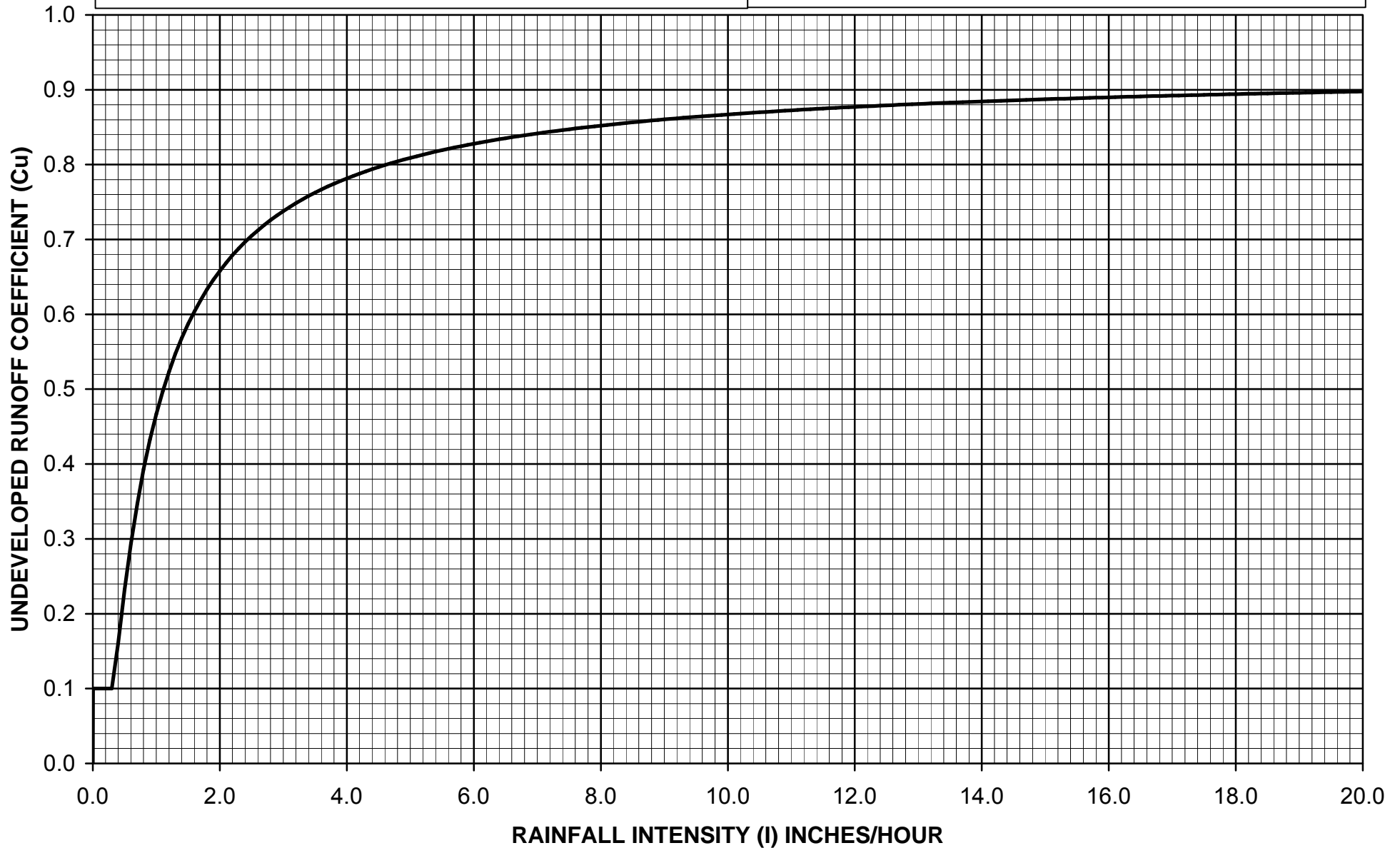
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 137



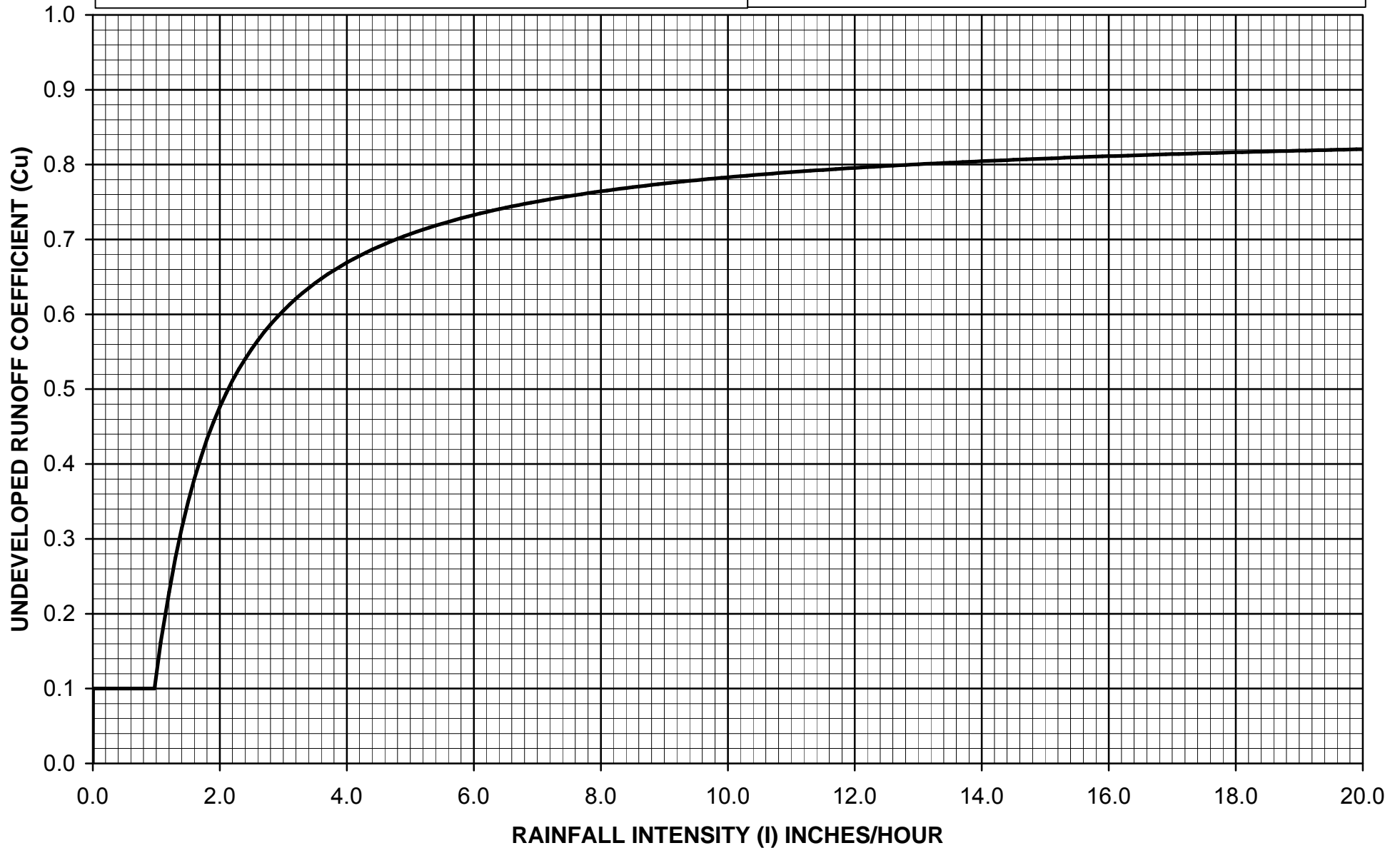
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 138



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

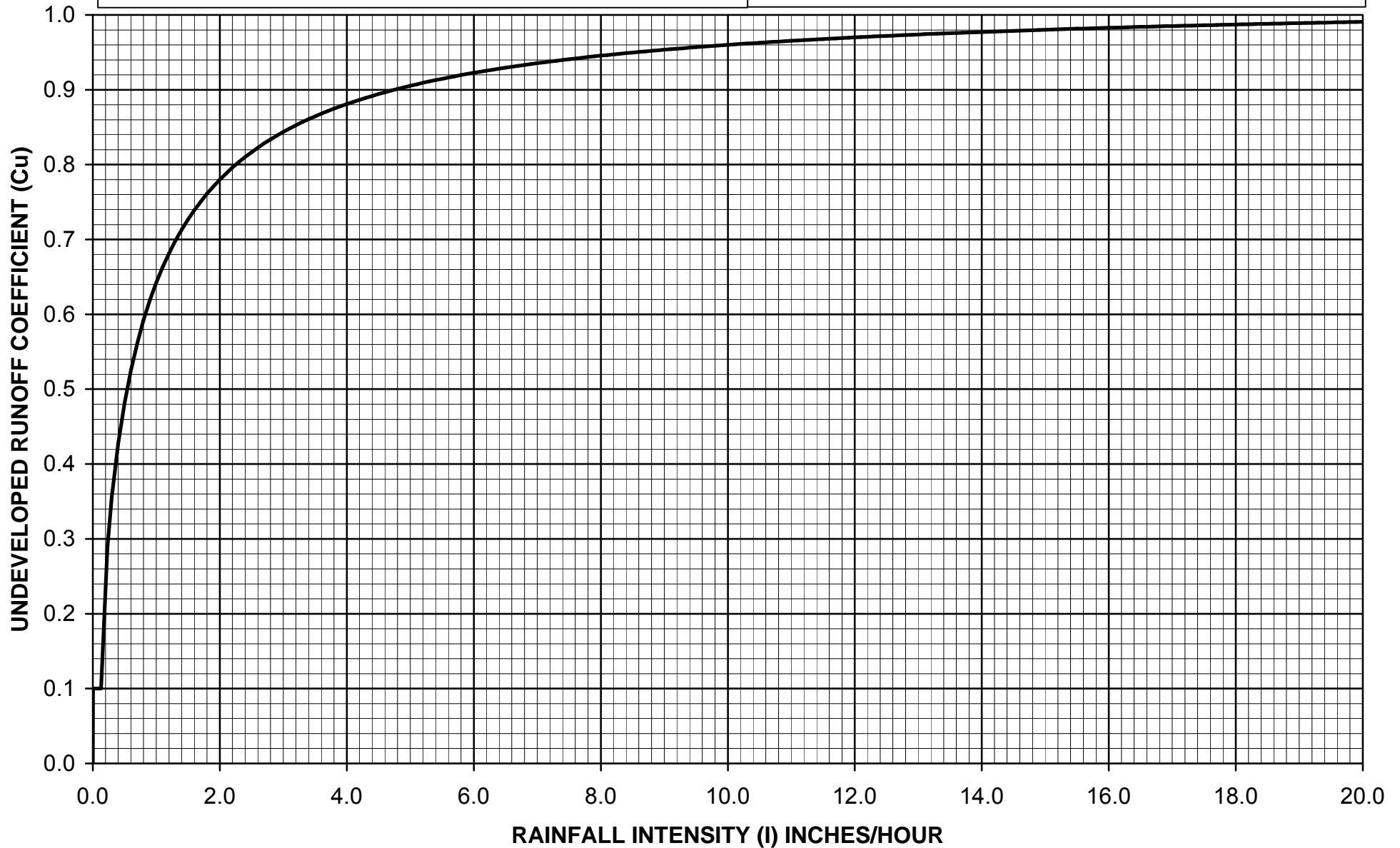
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 139





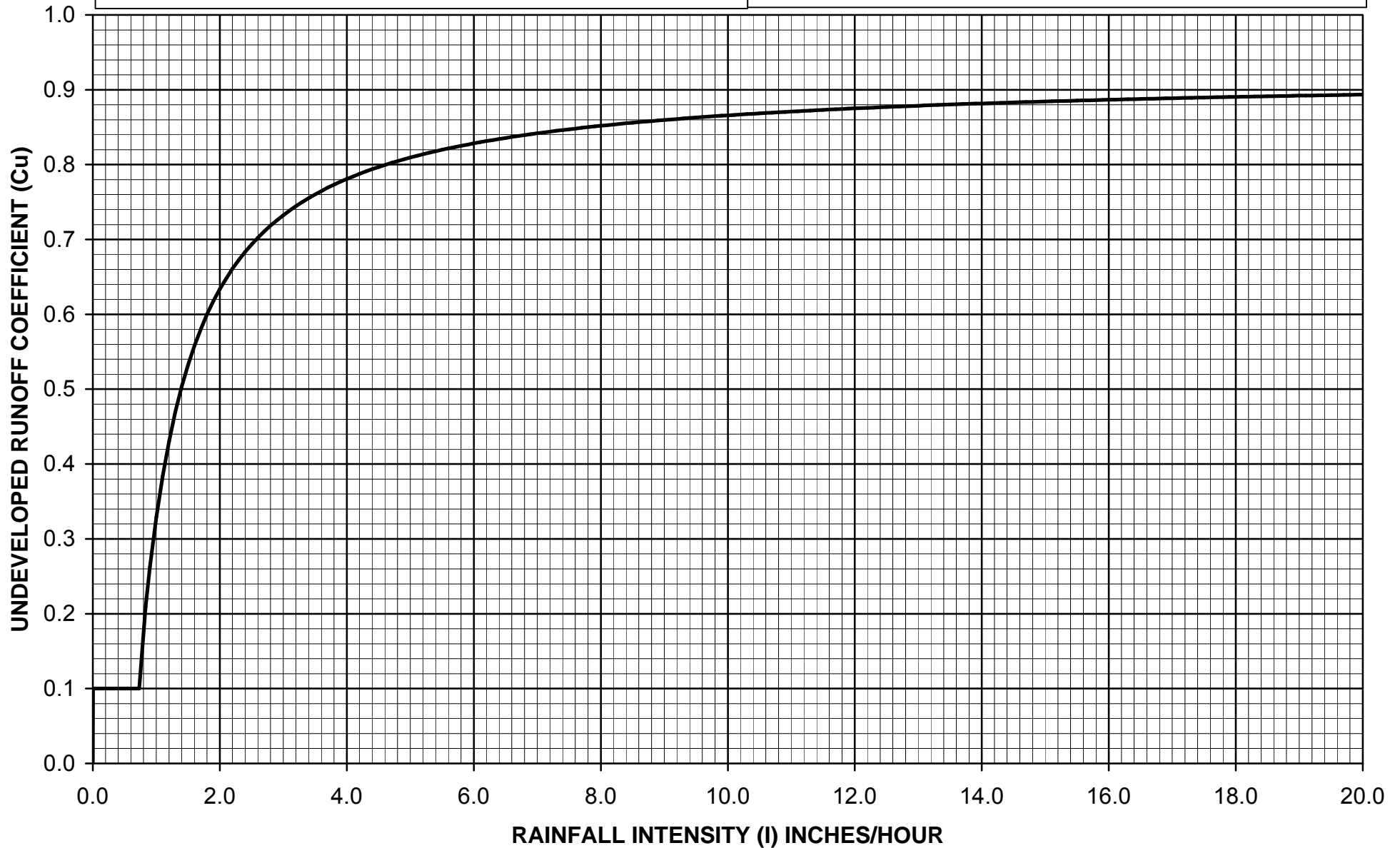
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 140



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

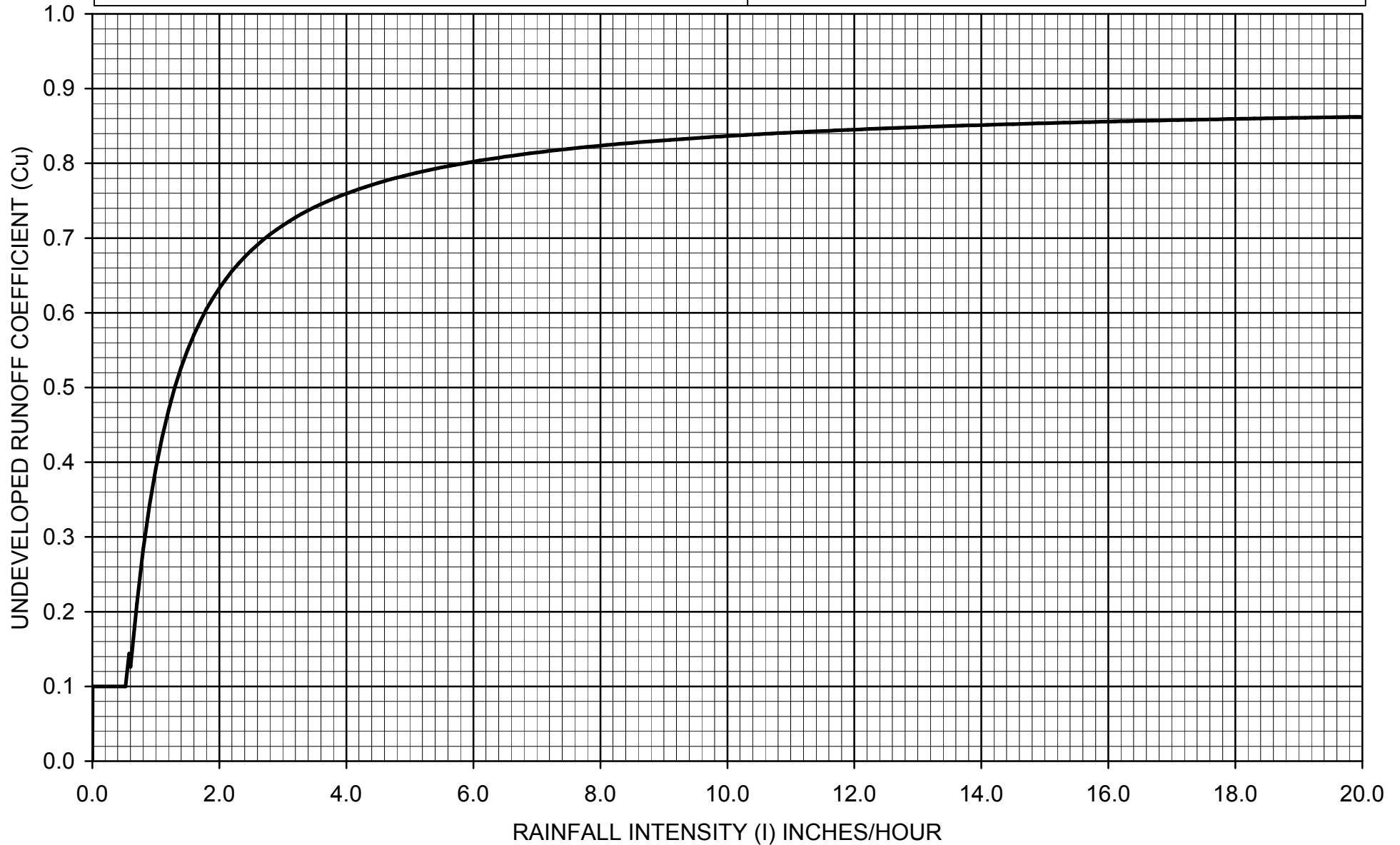
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 141



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

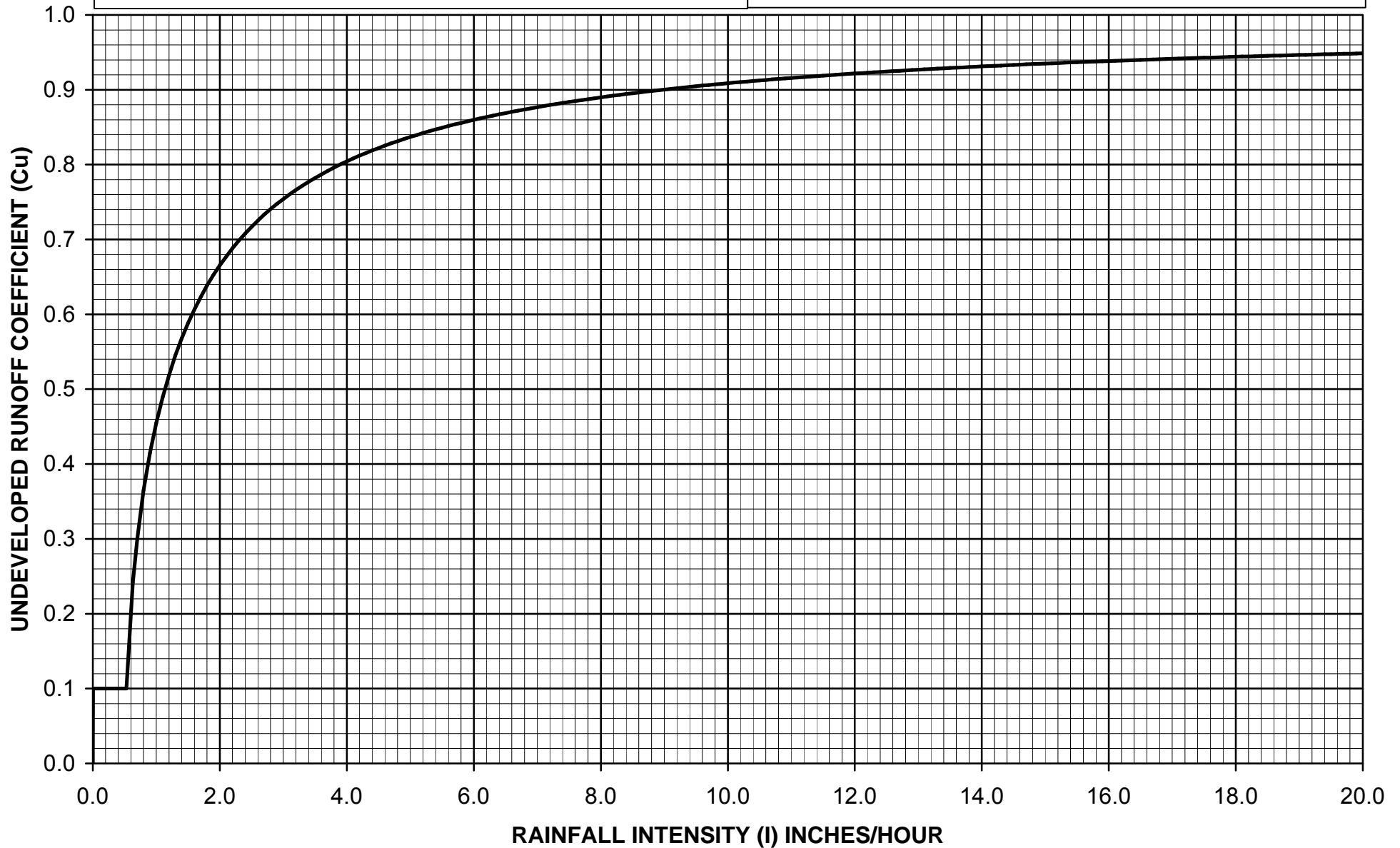
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 142



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

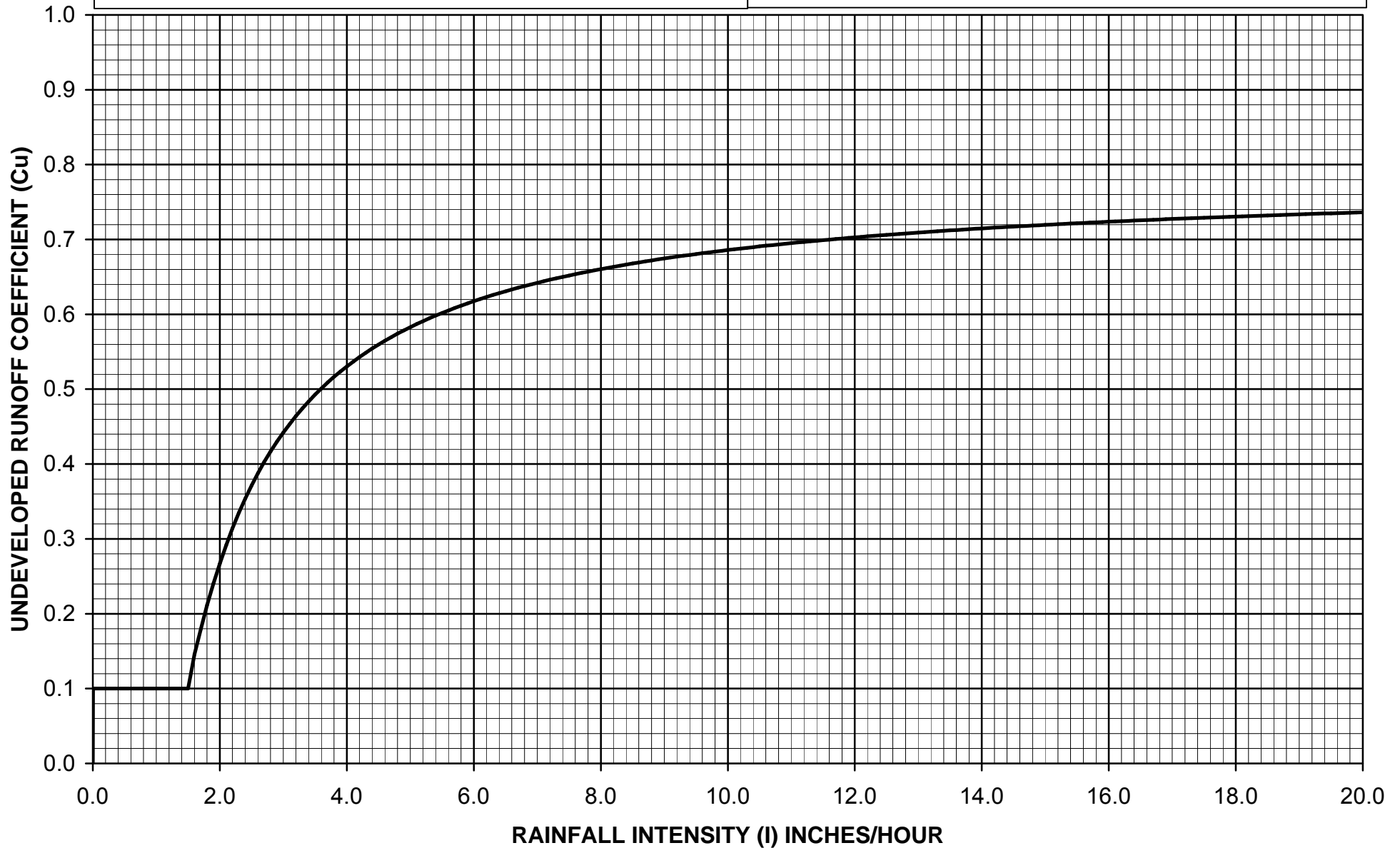
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 143



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

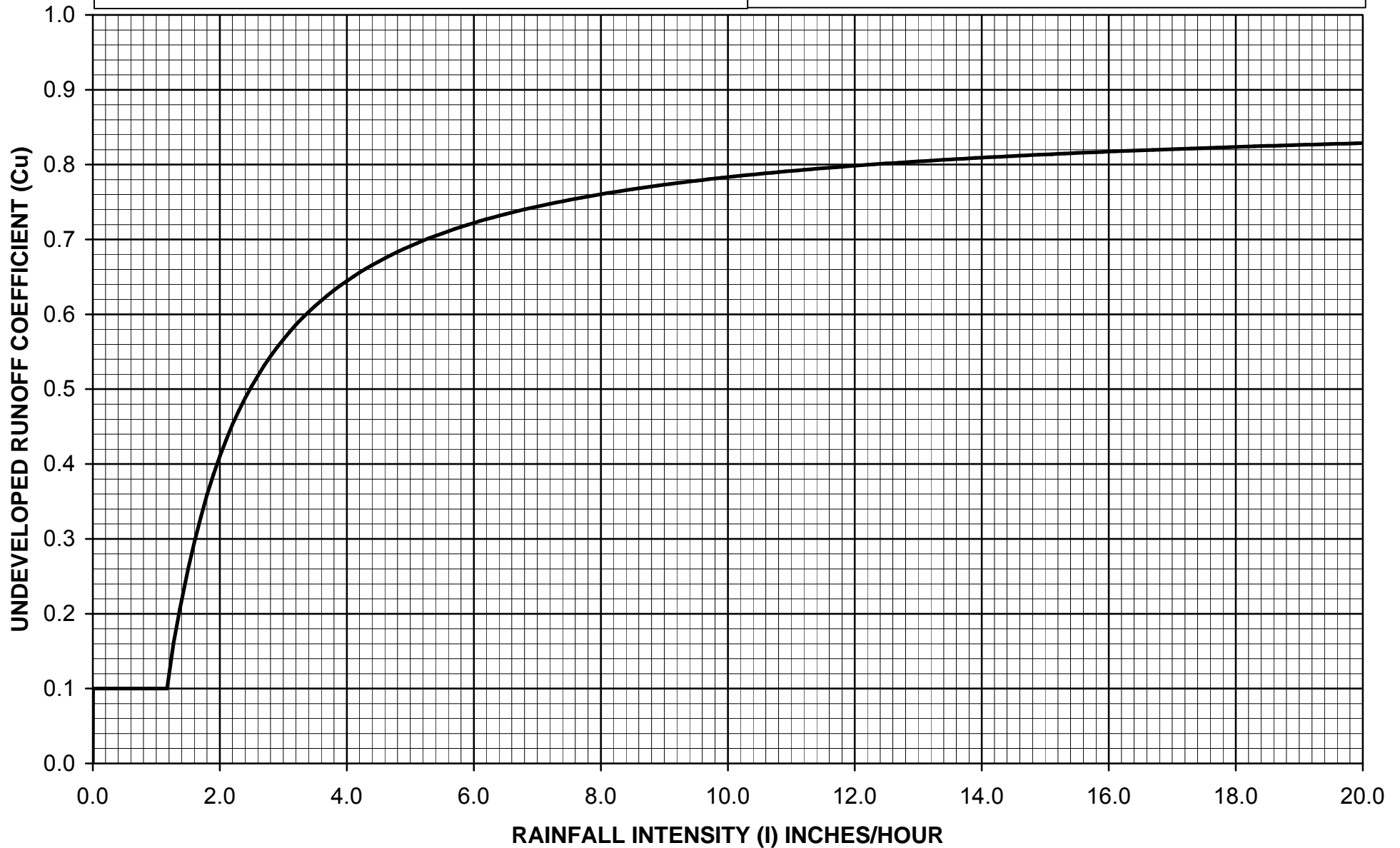
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 144



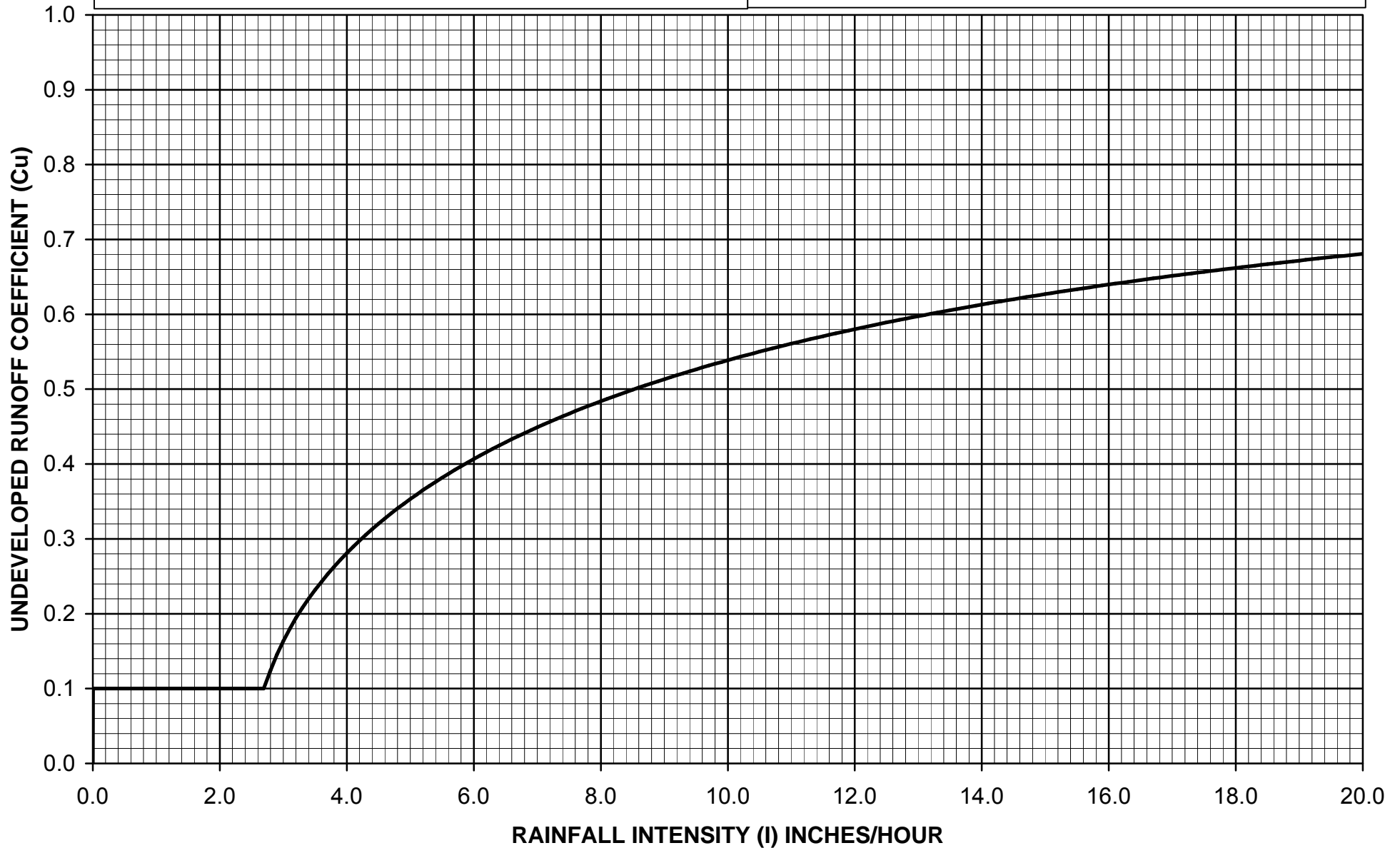
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 145



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

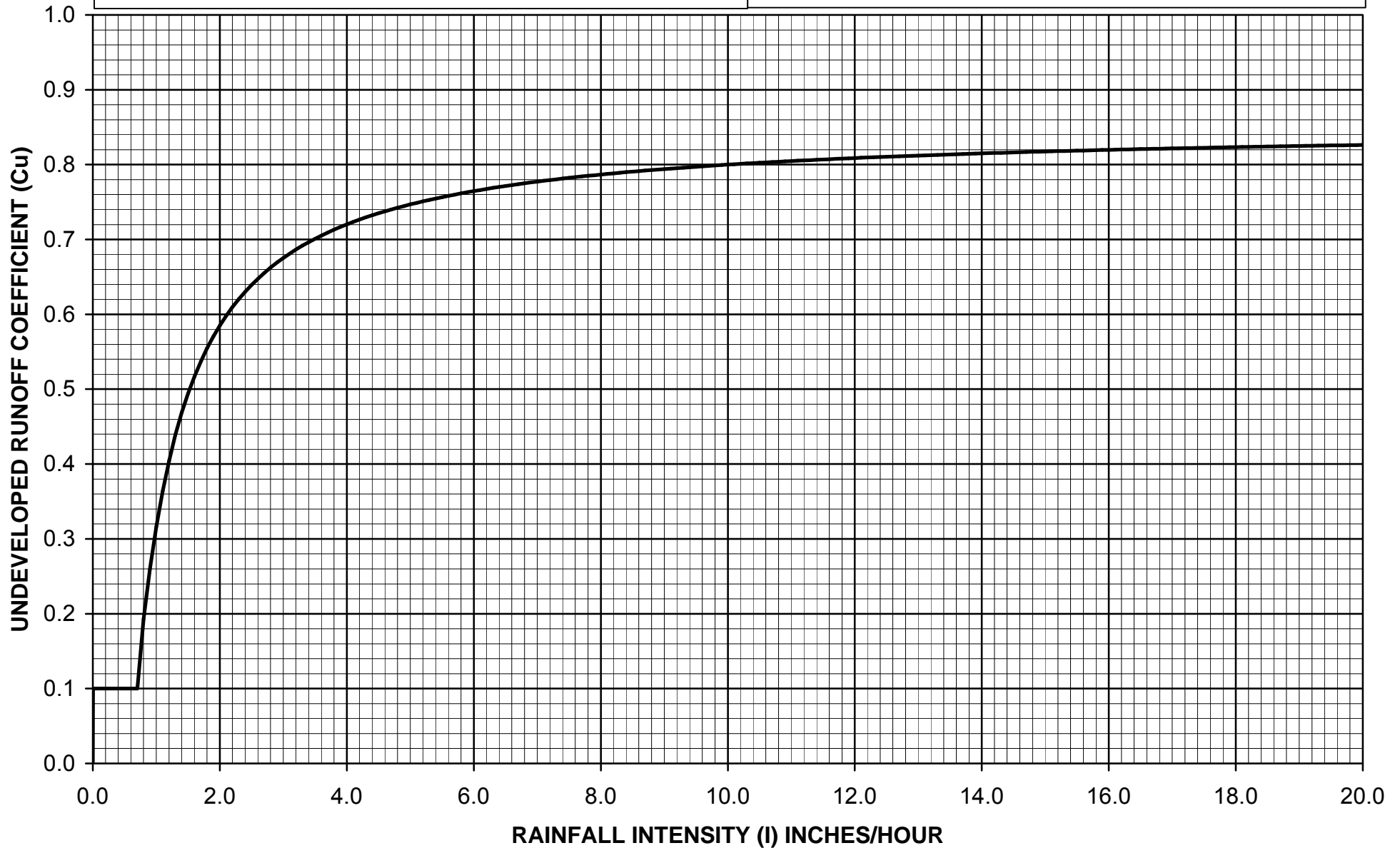
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 146



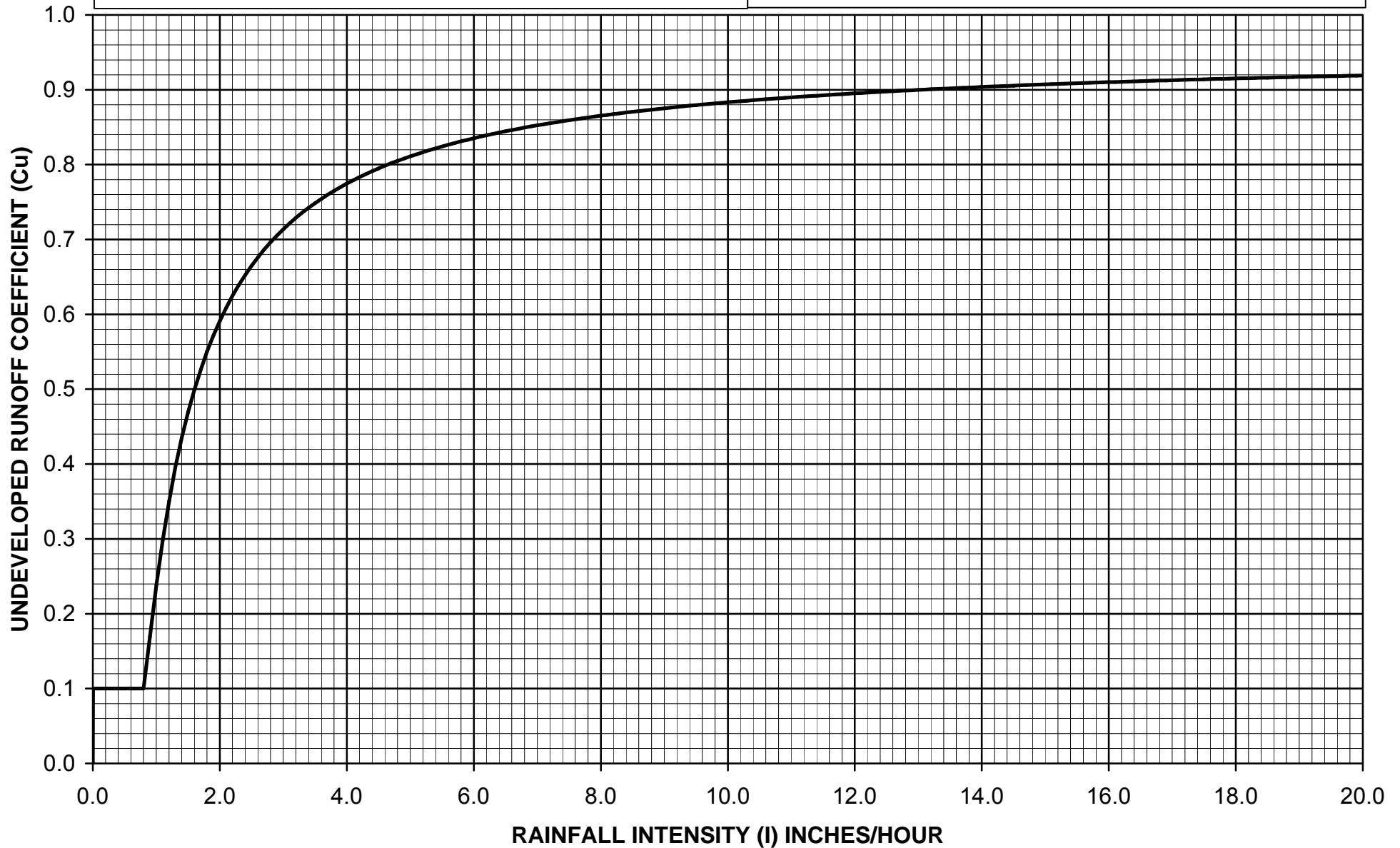
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 147





$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

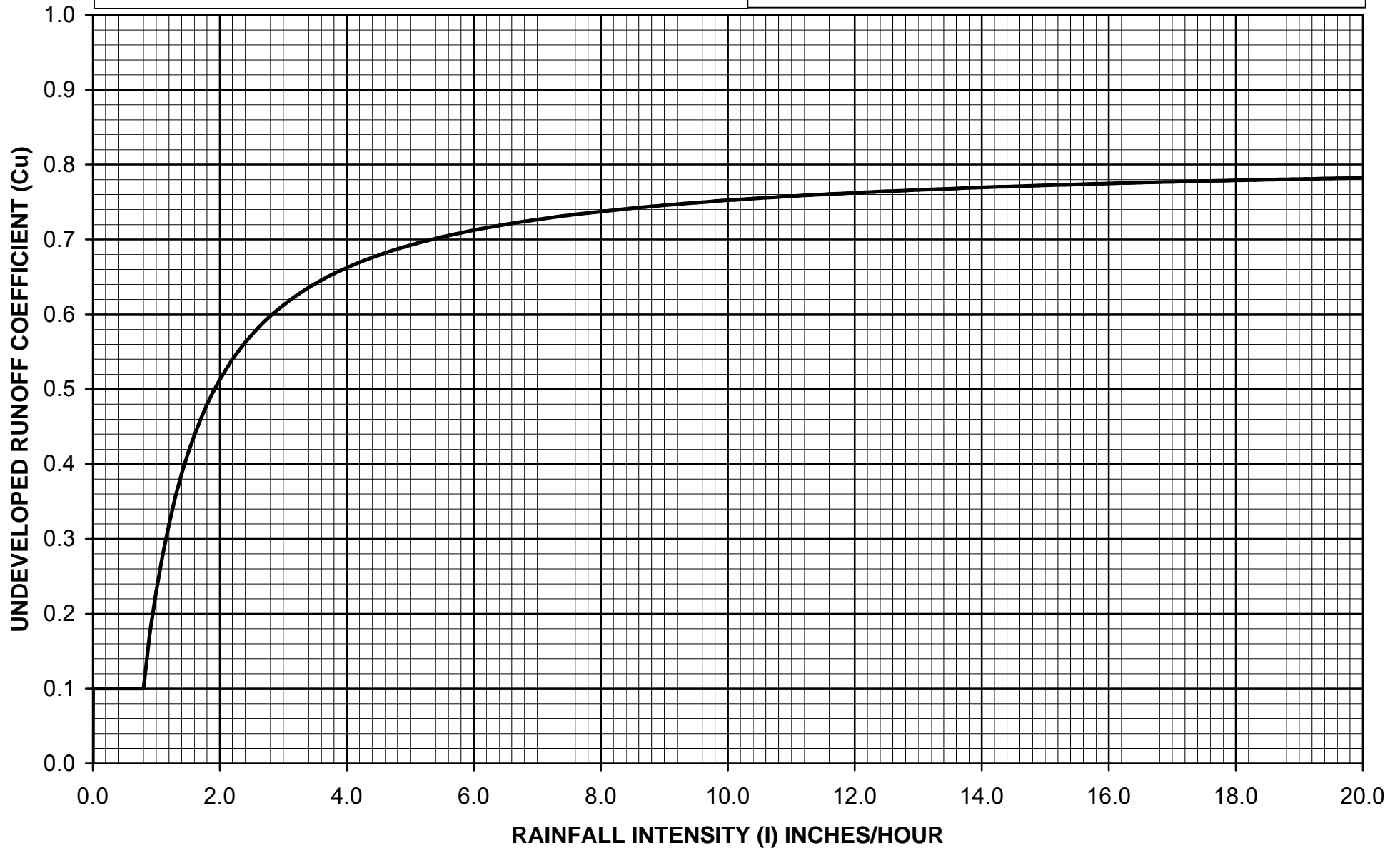
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 148



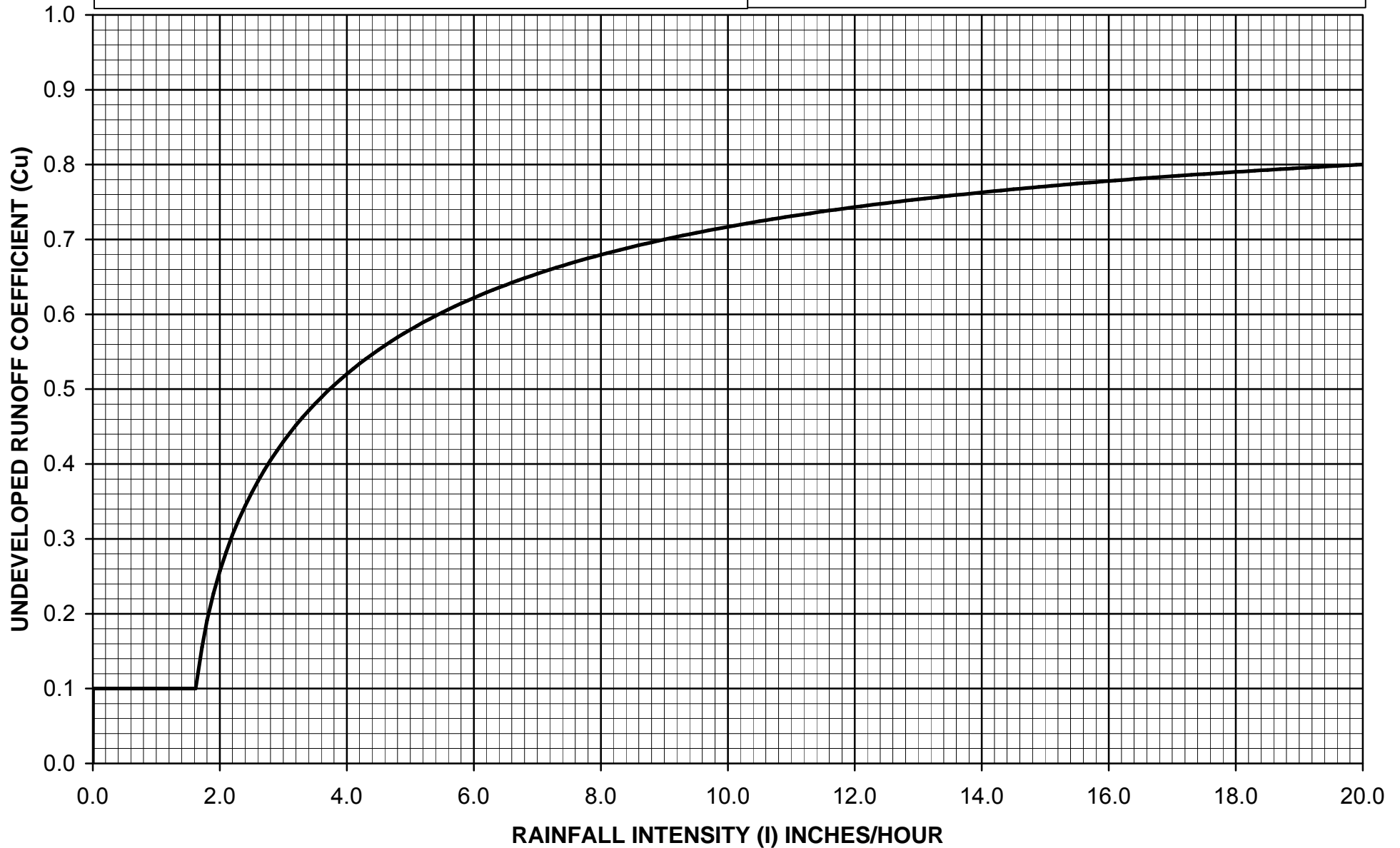
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 149



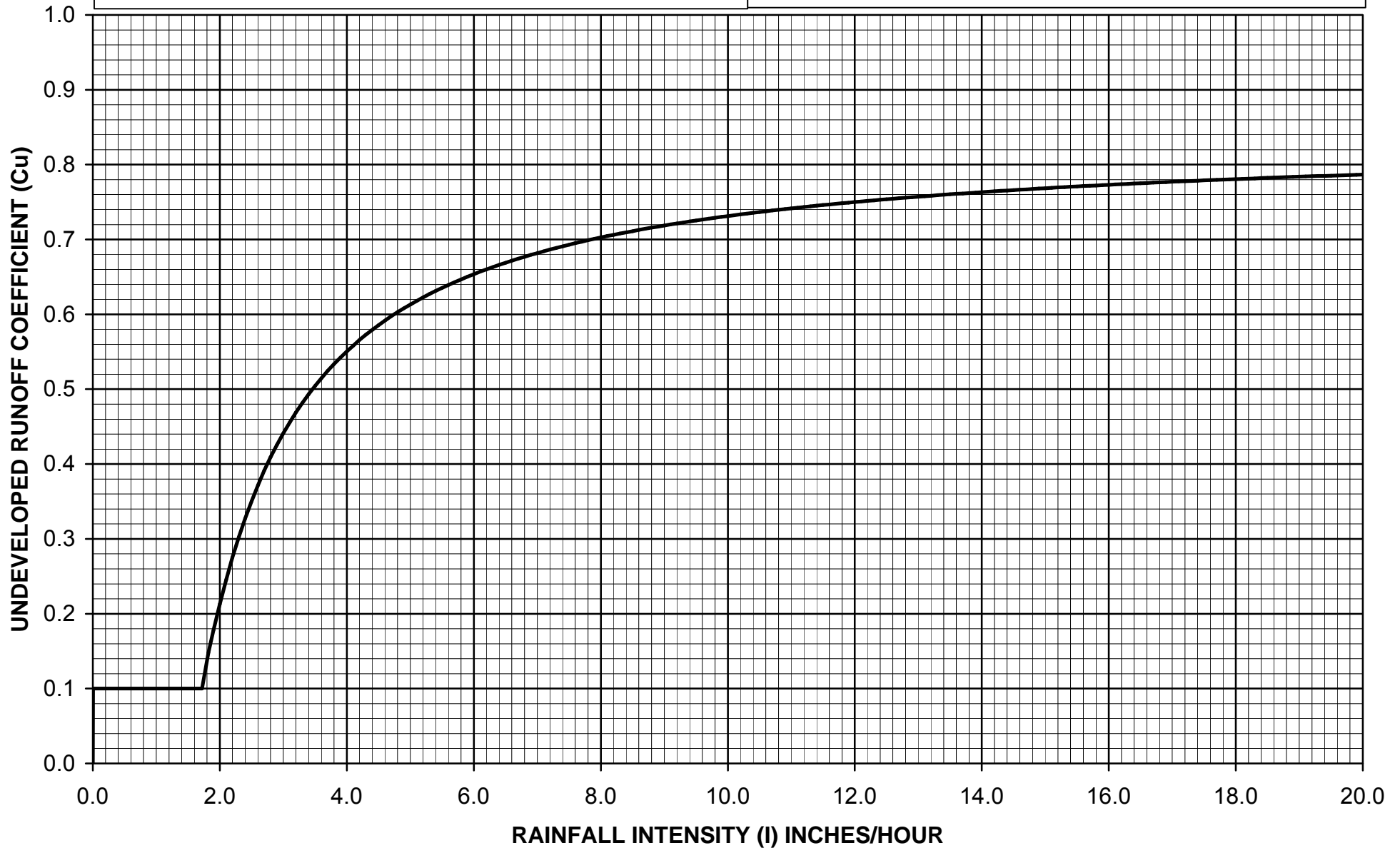
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 150



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

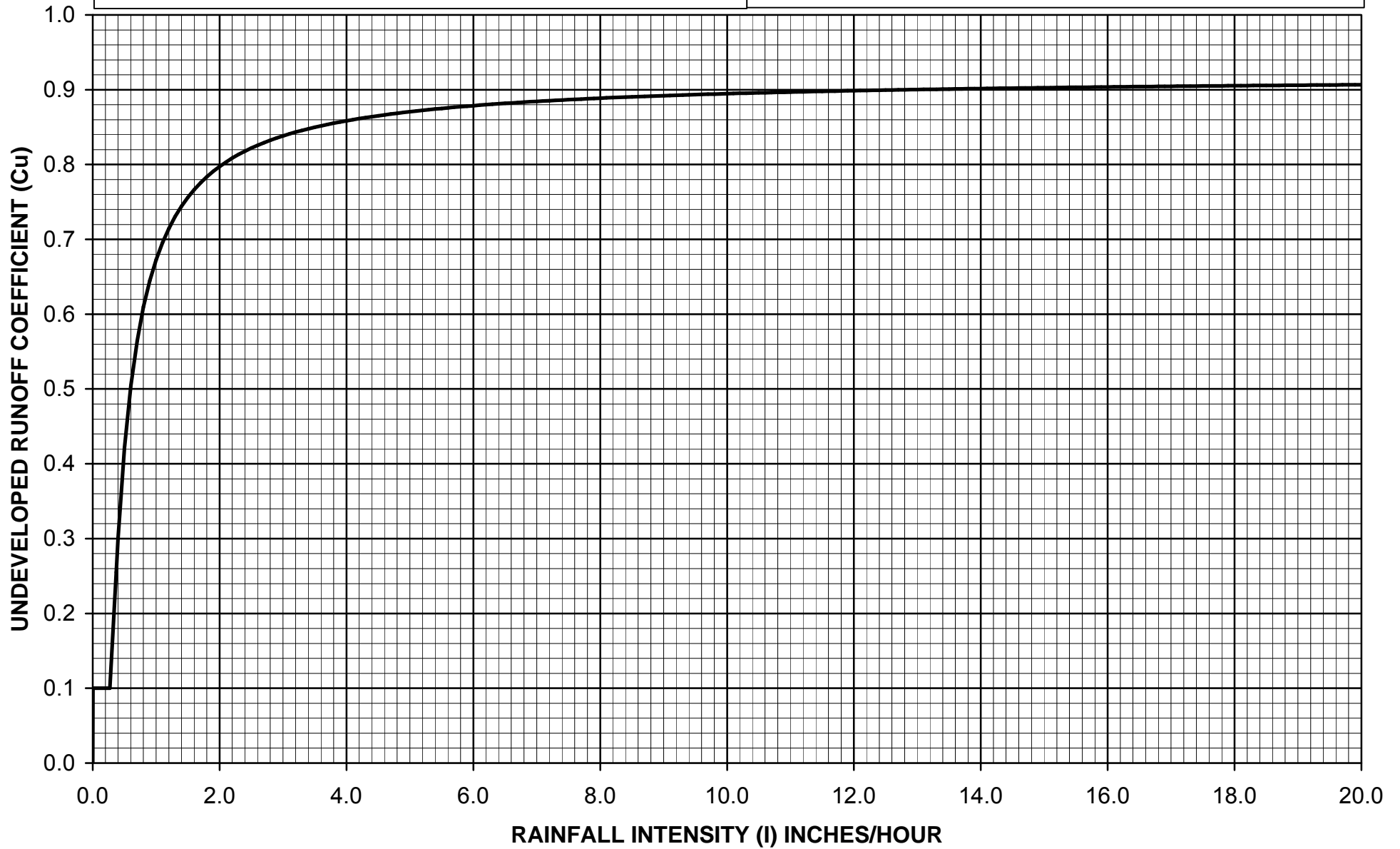
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 151



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

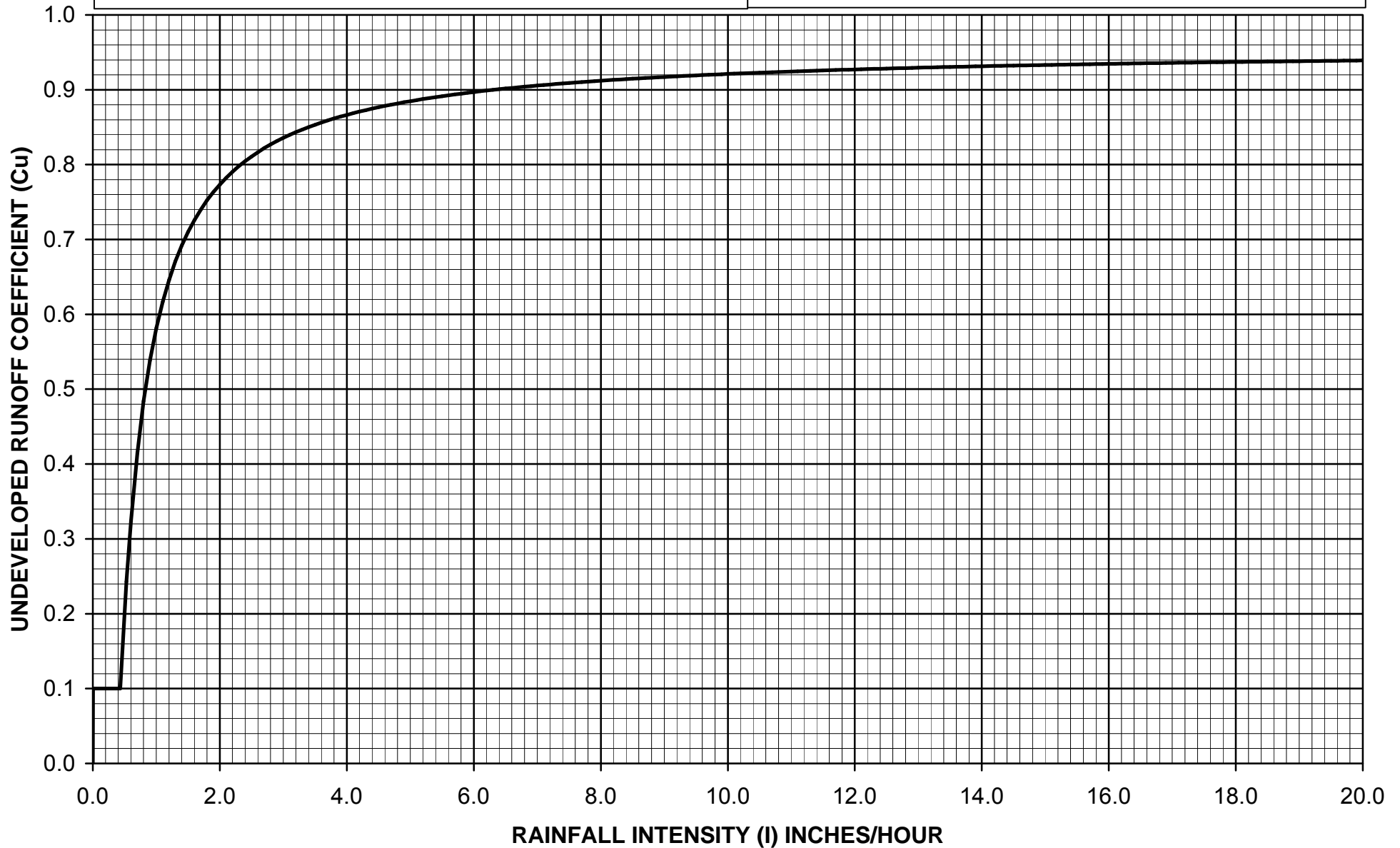
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 152



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

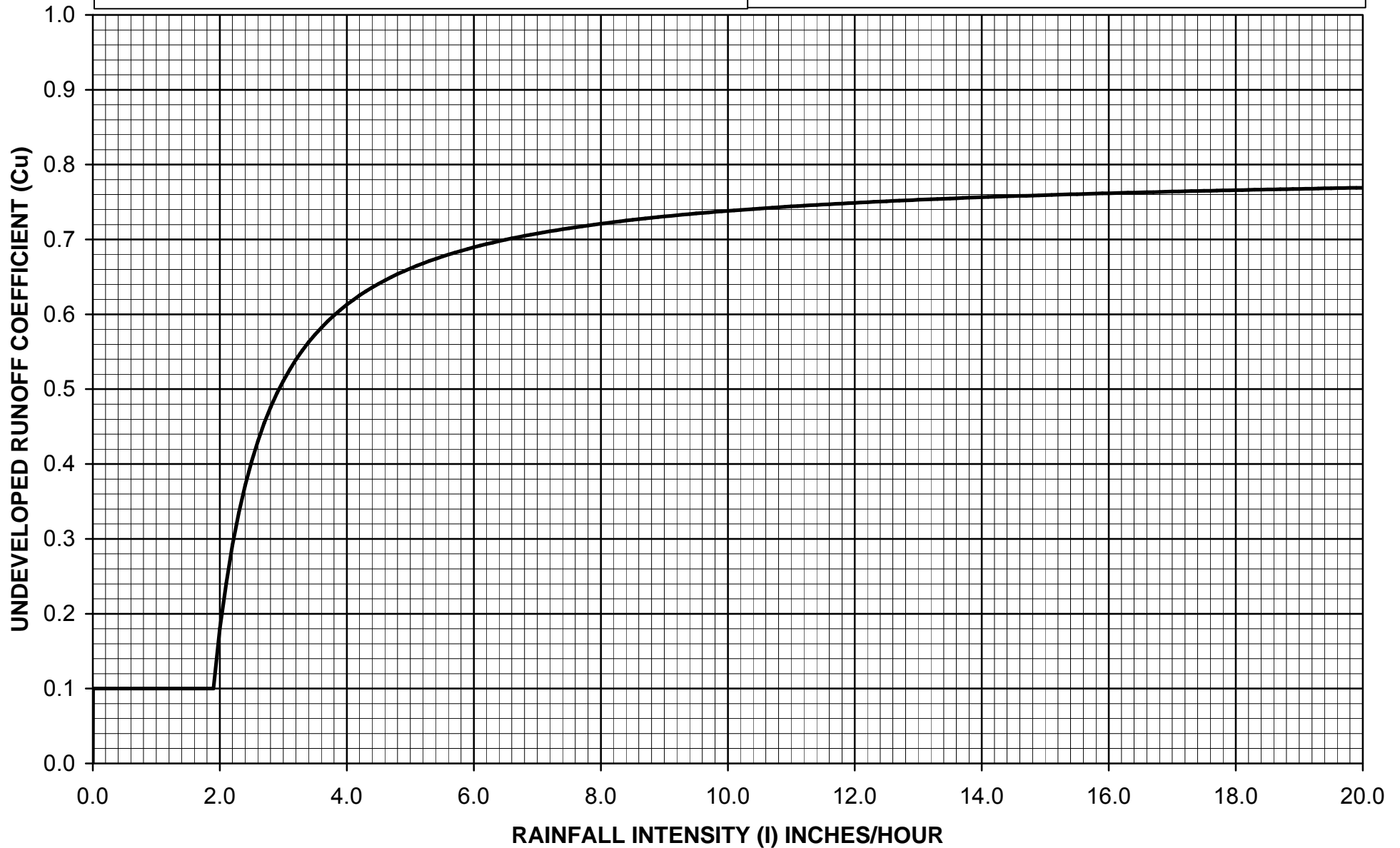
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 153



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

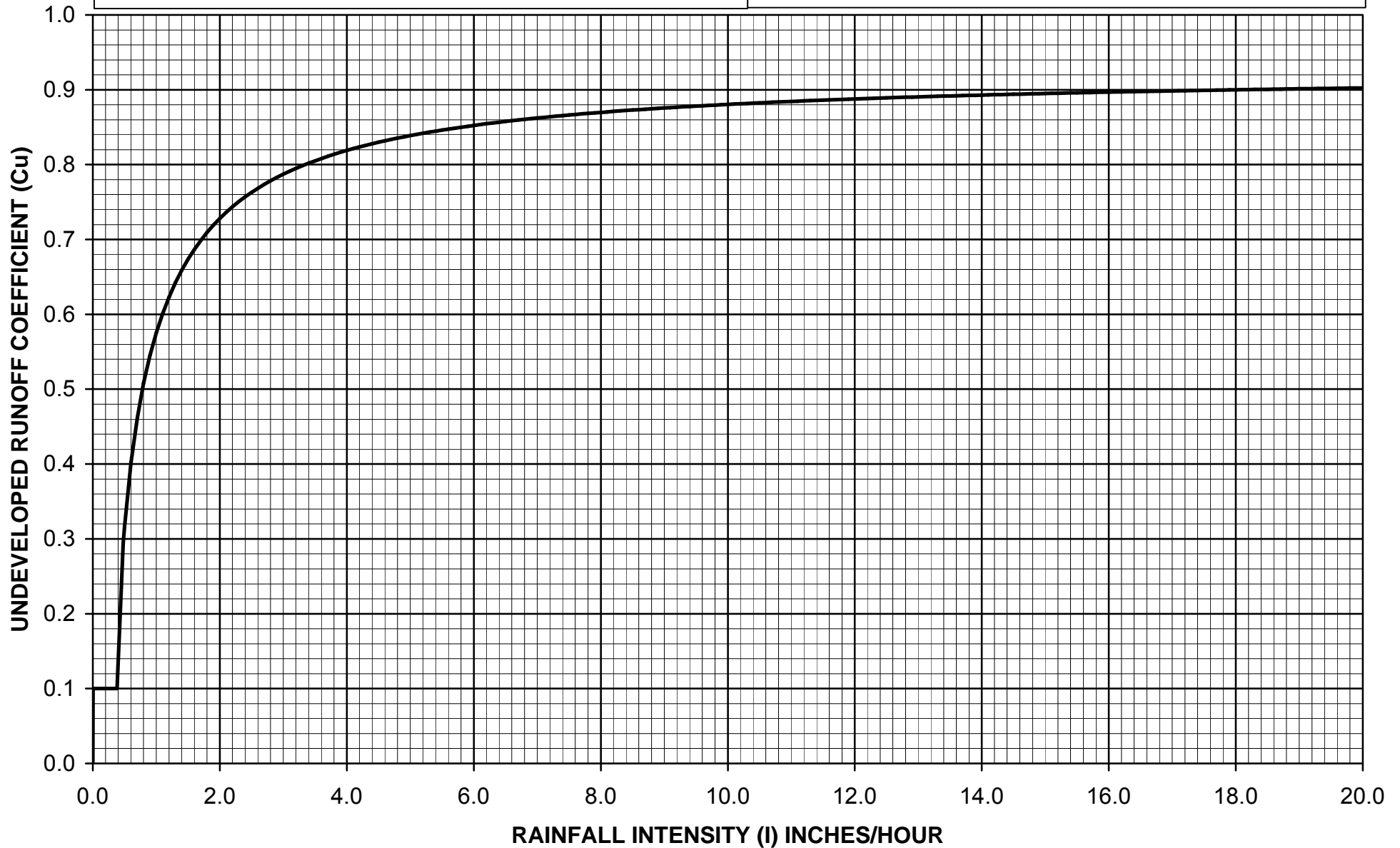
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 154



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

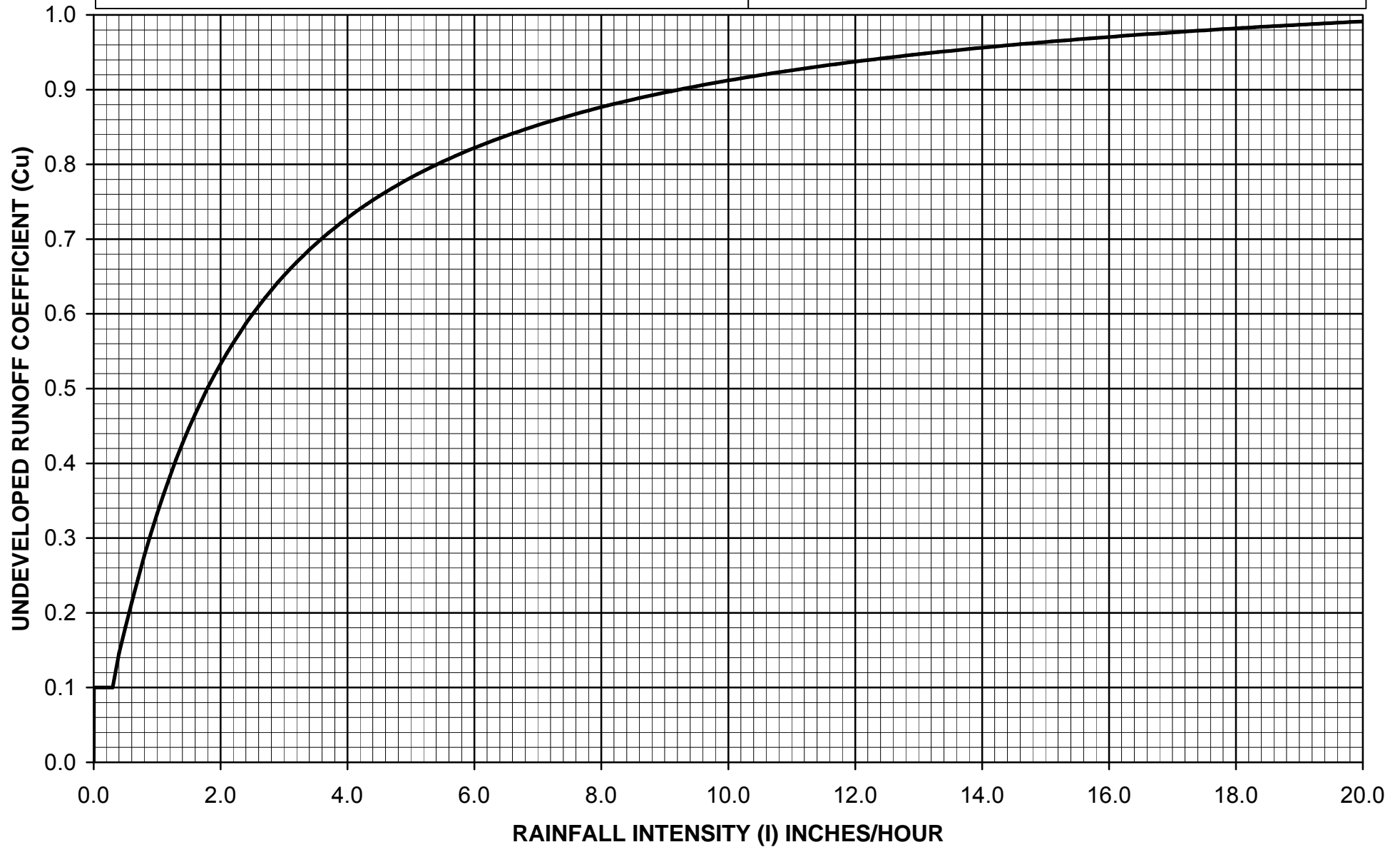
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 155





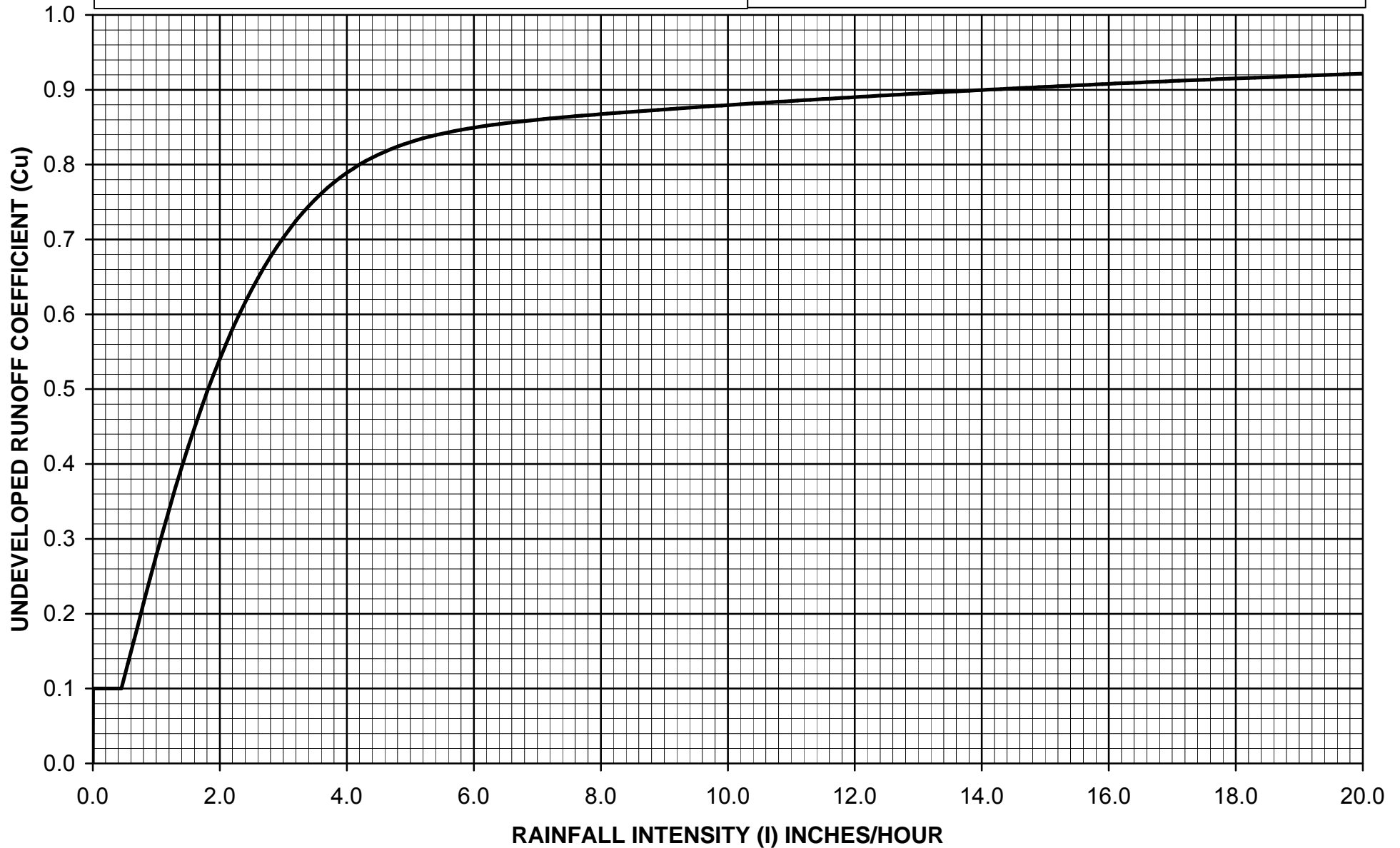
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 156



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

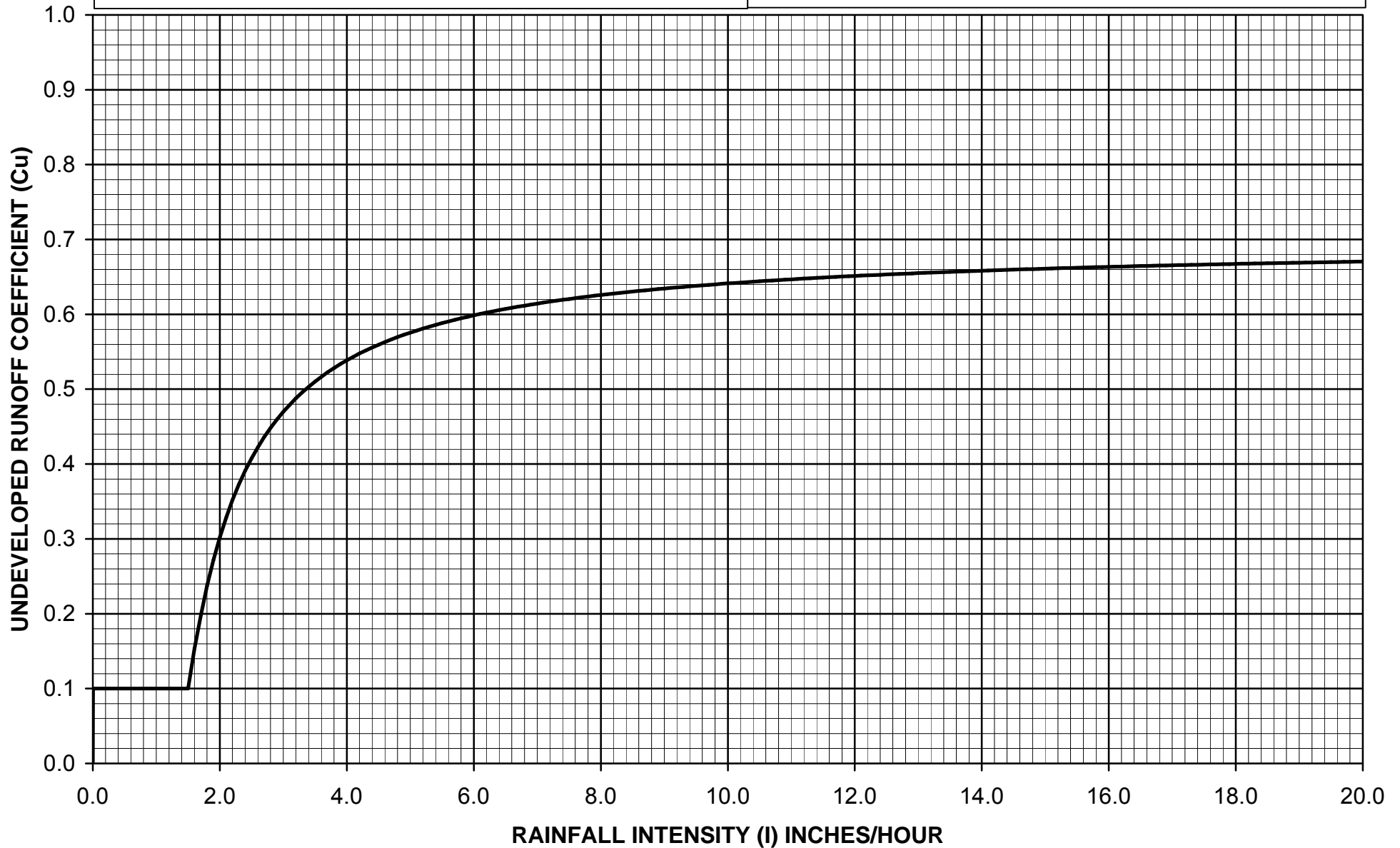
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 157



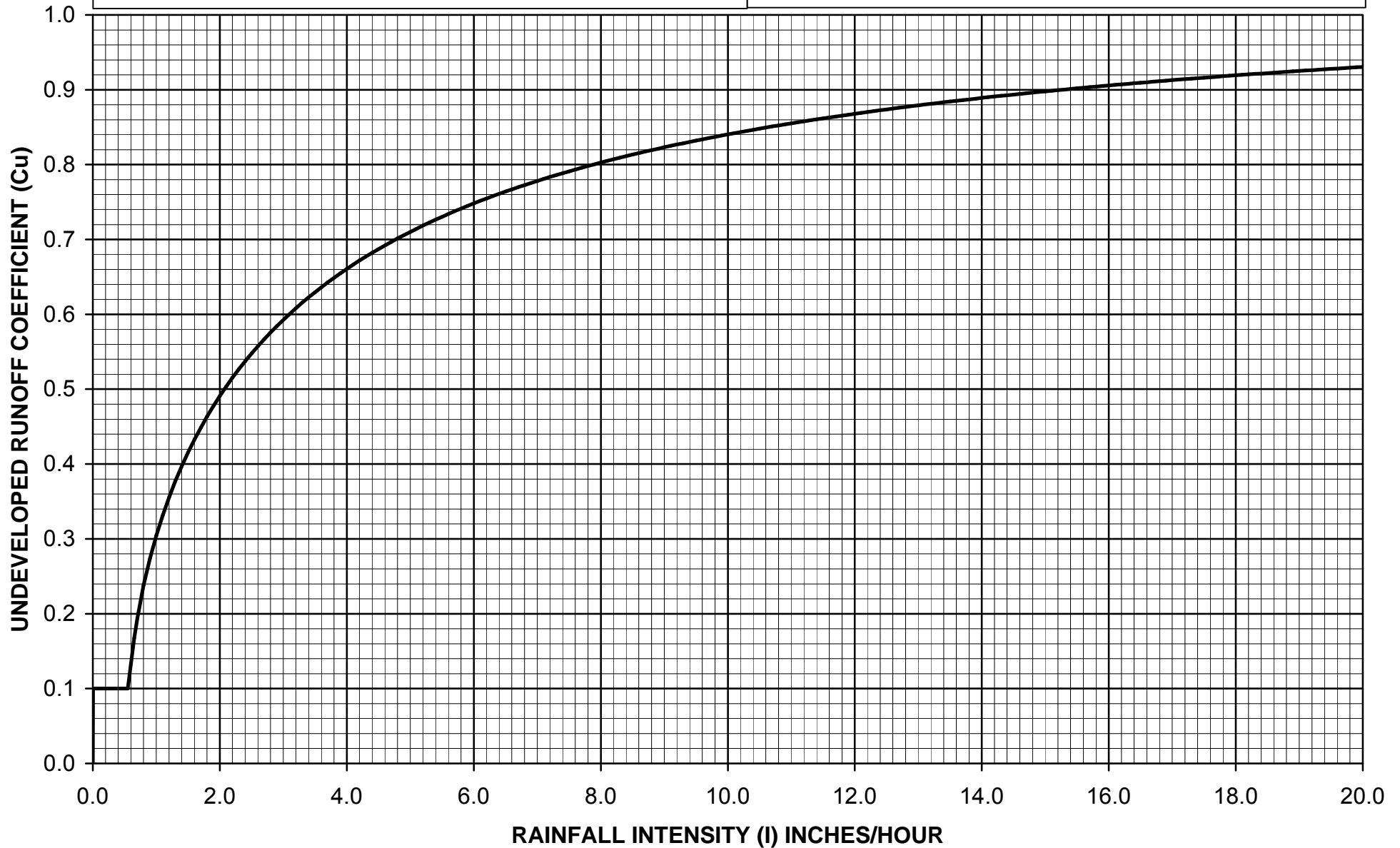
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 158



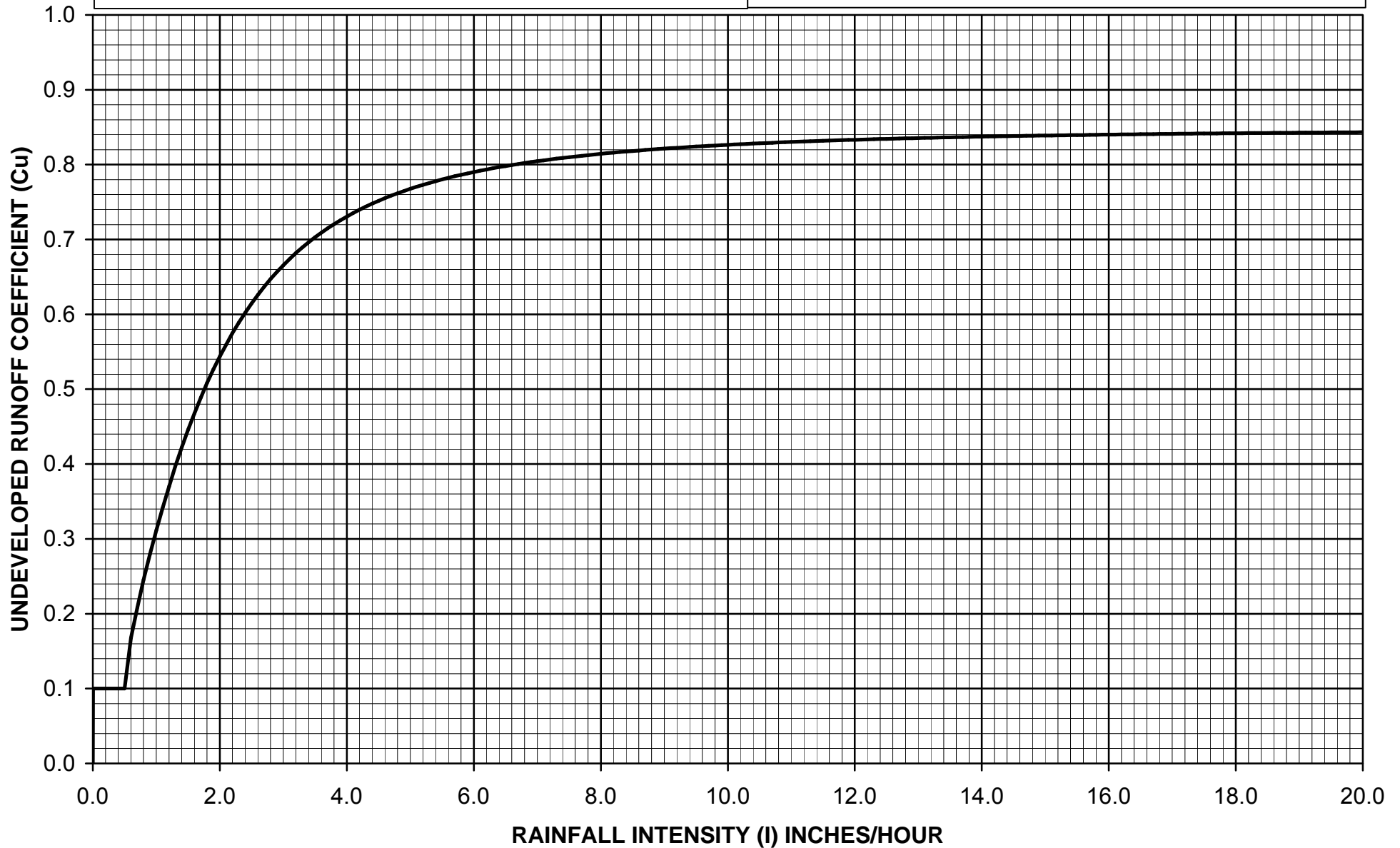
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 159



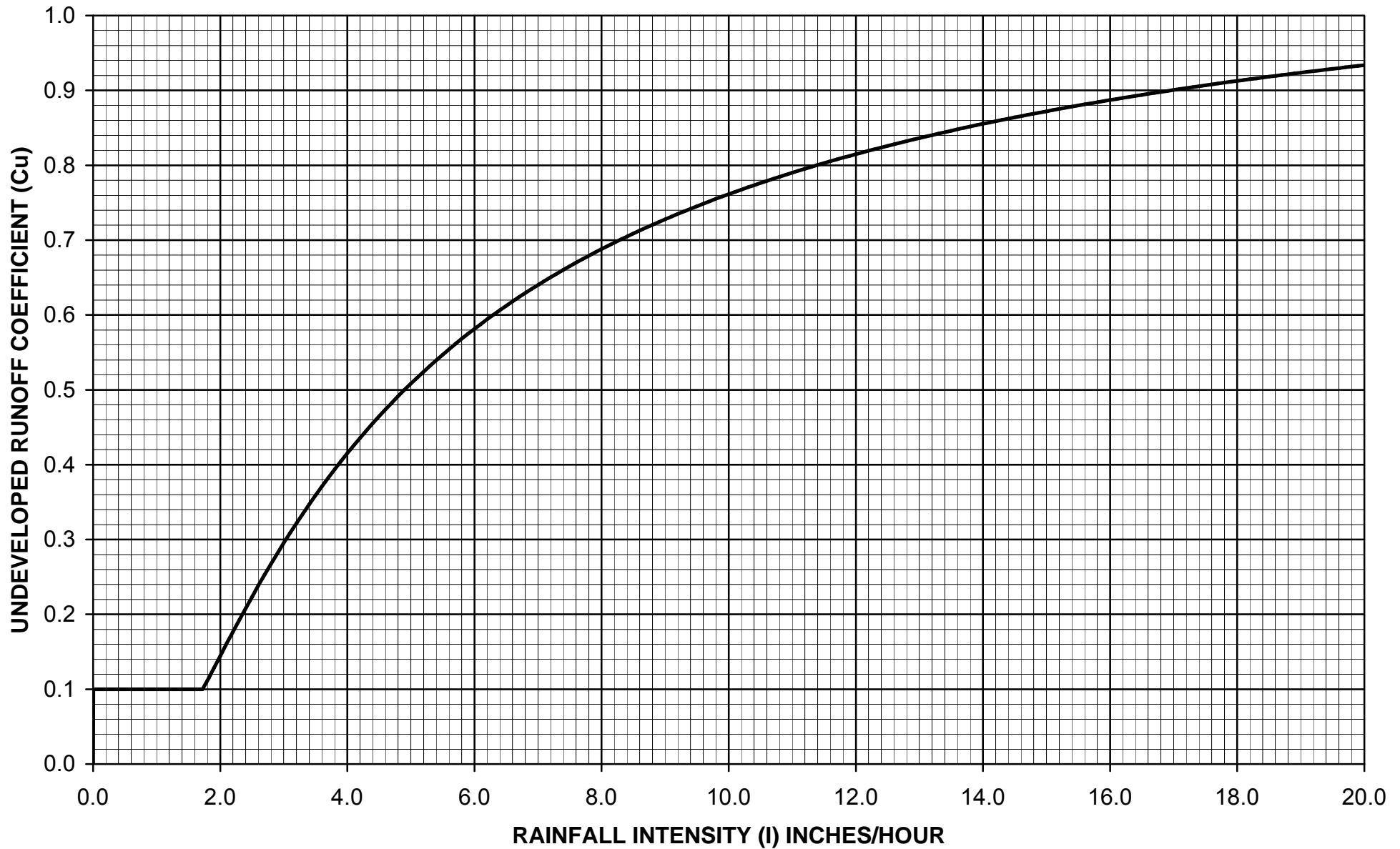
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 160



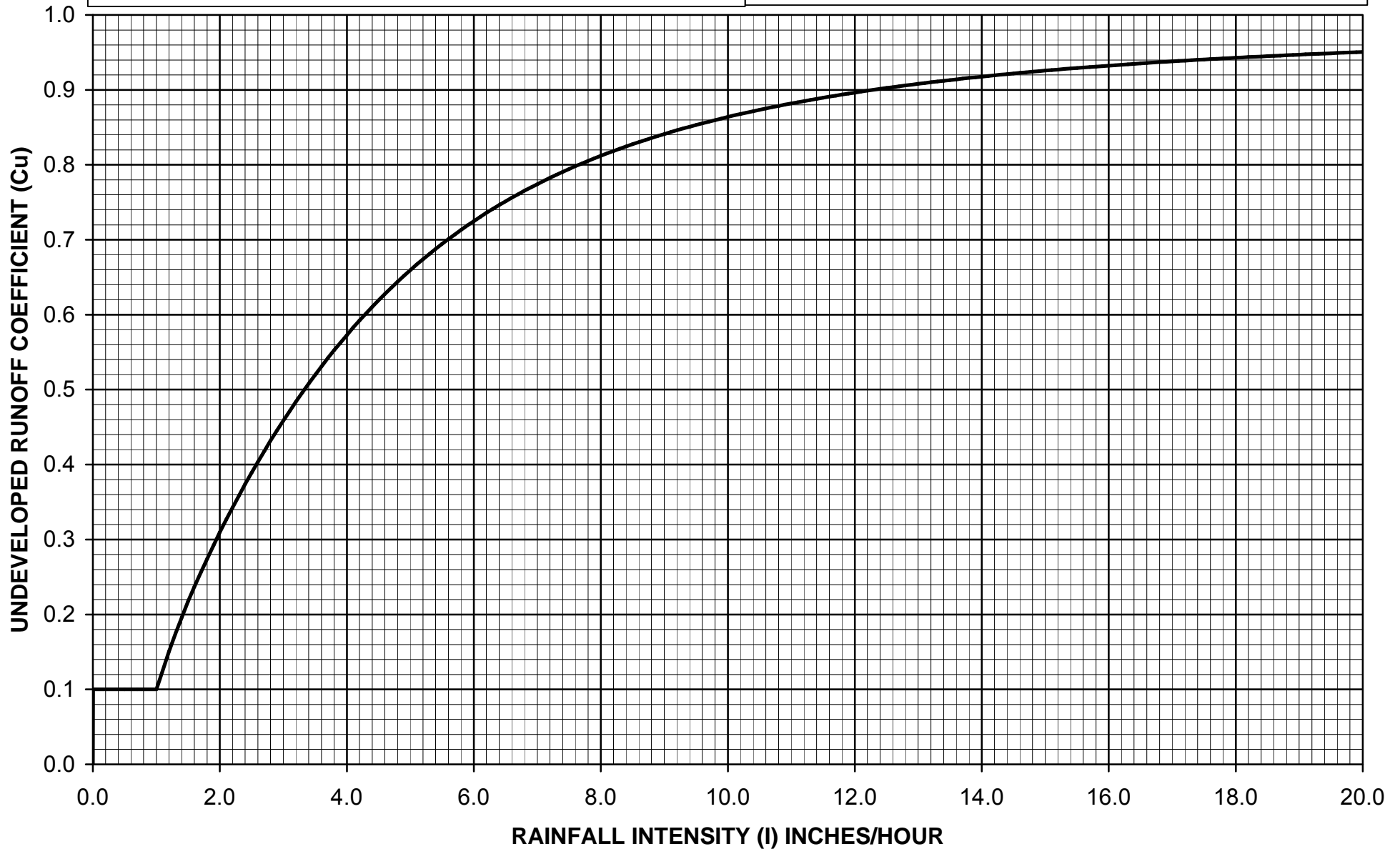
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 161



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

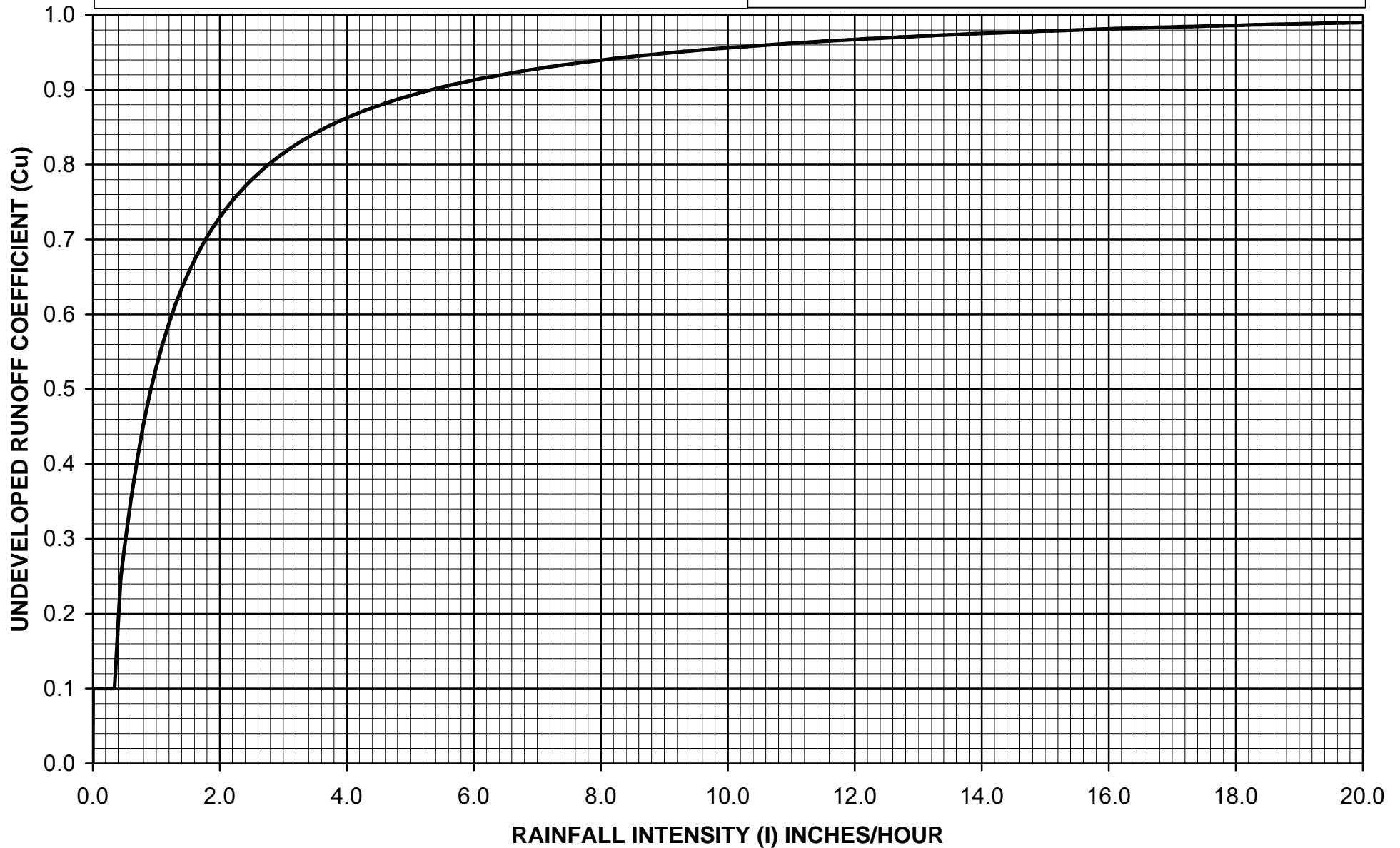
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 162



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

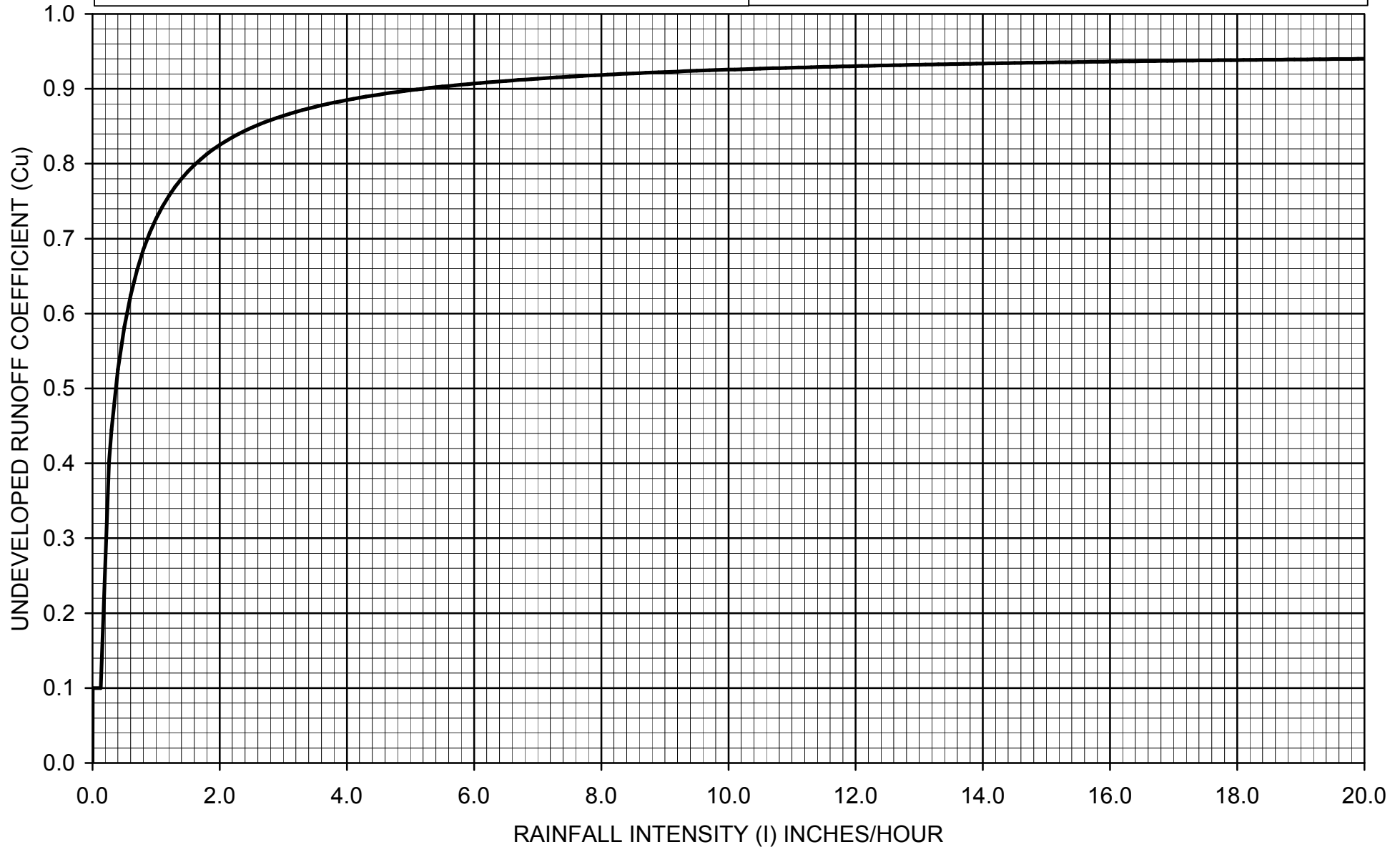
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 163





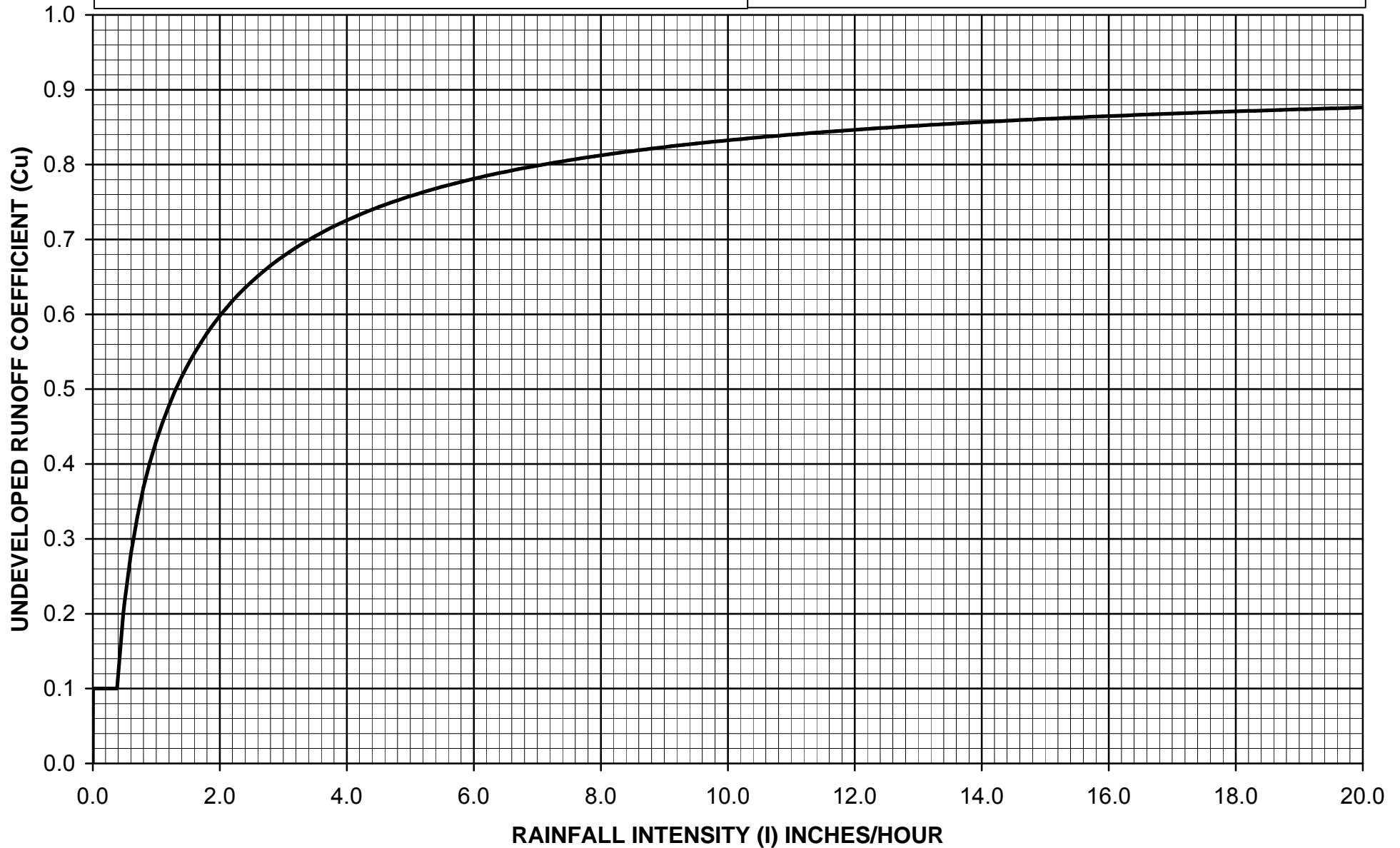
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 164



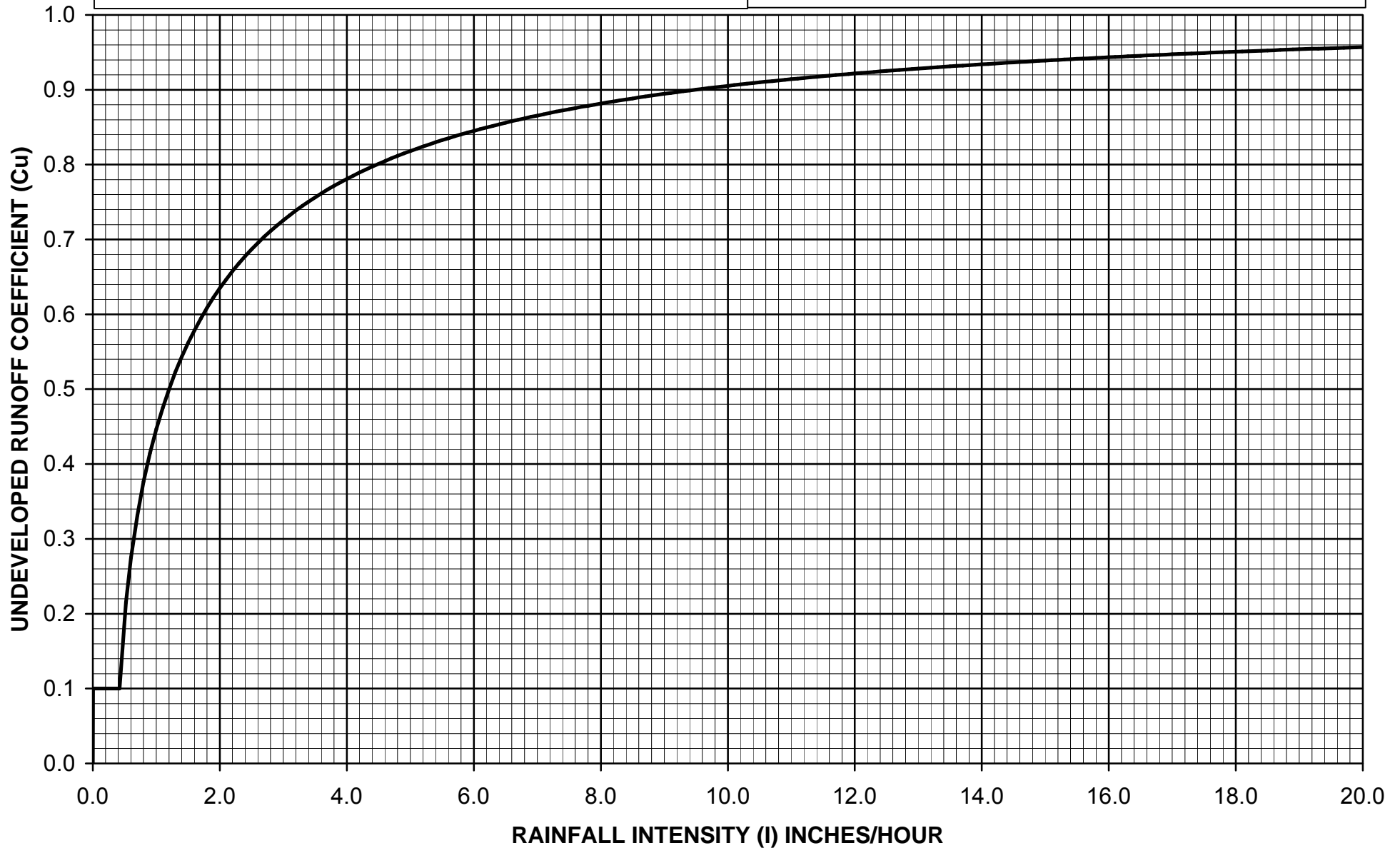
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 165



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

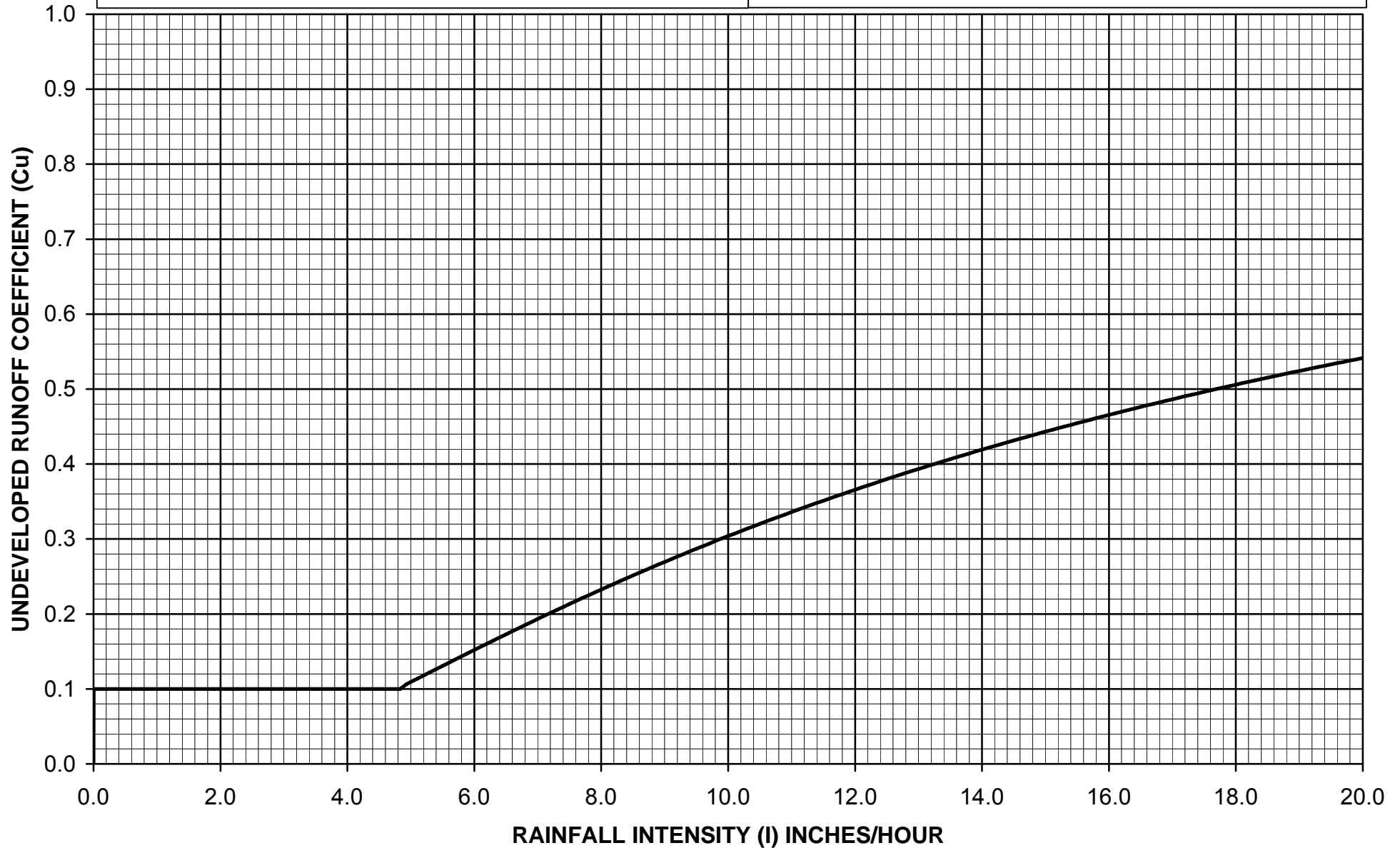
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 166



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

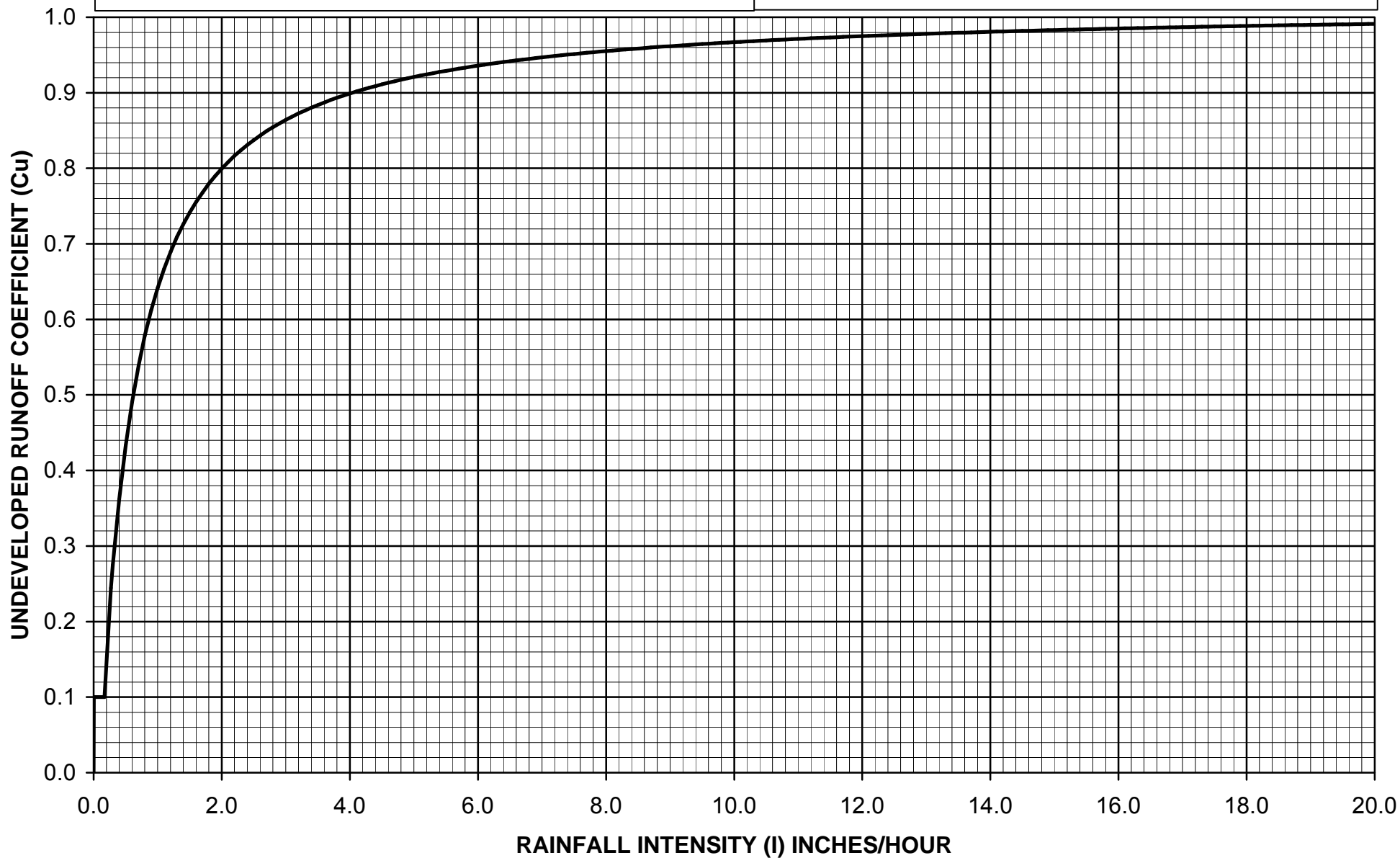
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 167



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

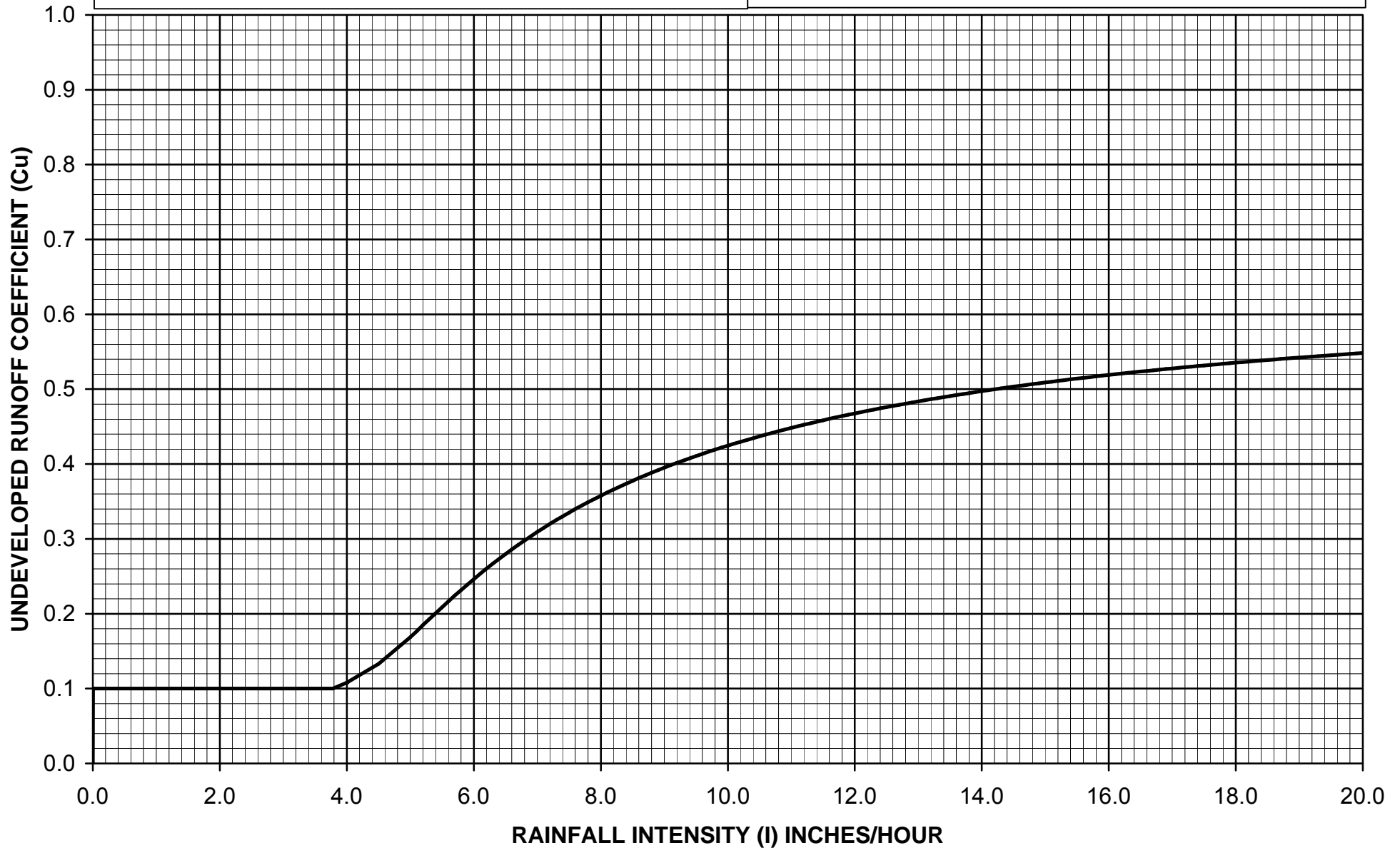
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 168



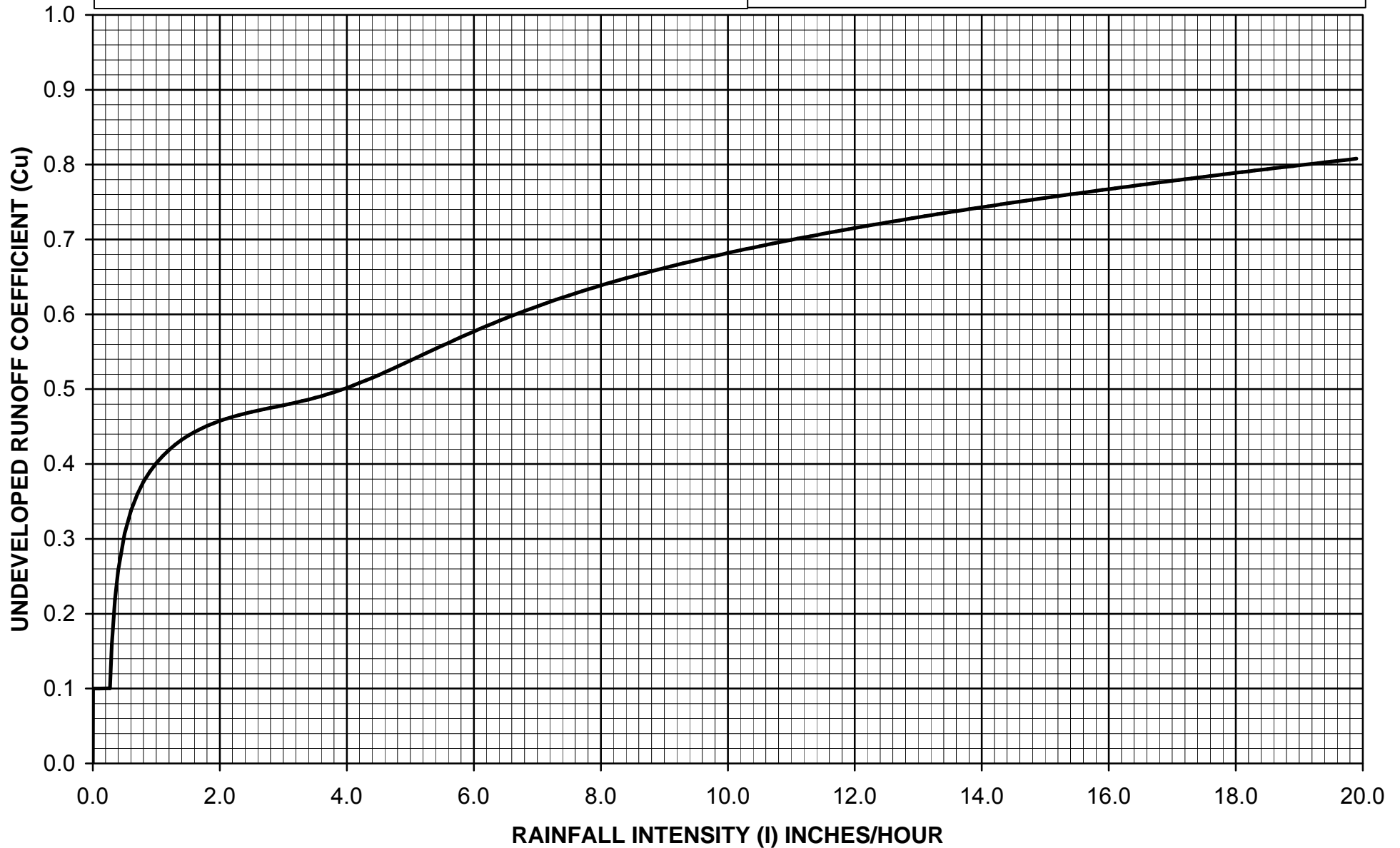
$$CD = (0.9 * IMP) + (1.0 - IMP) * Cu$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 169



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

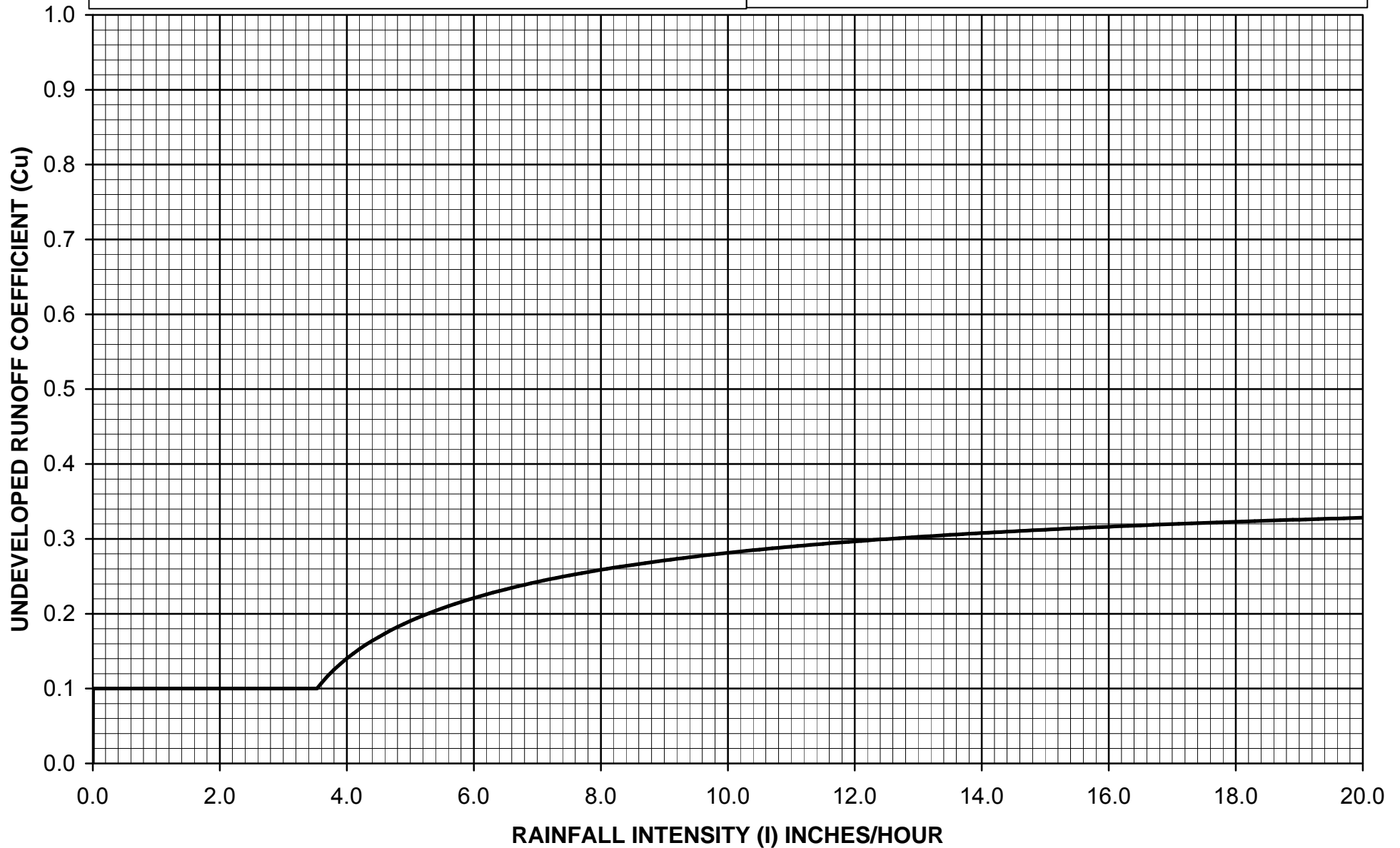
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 170



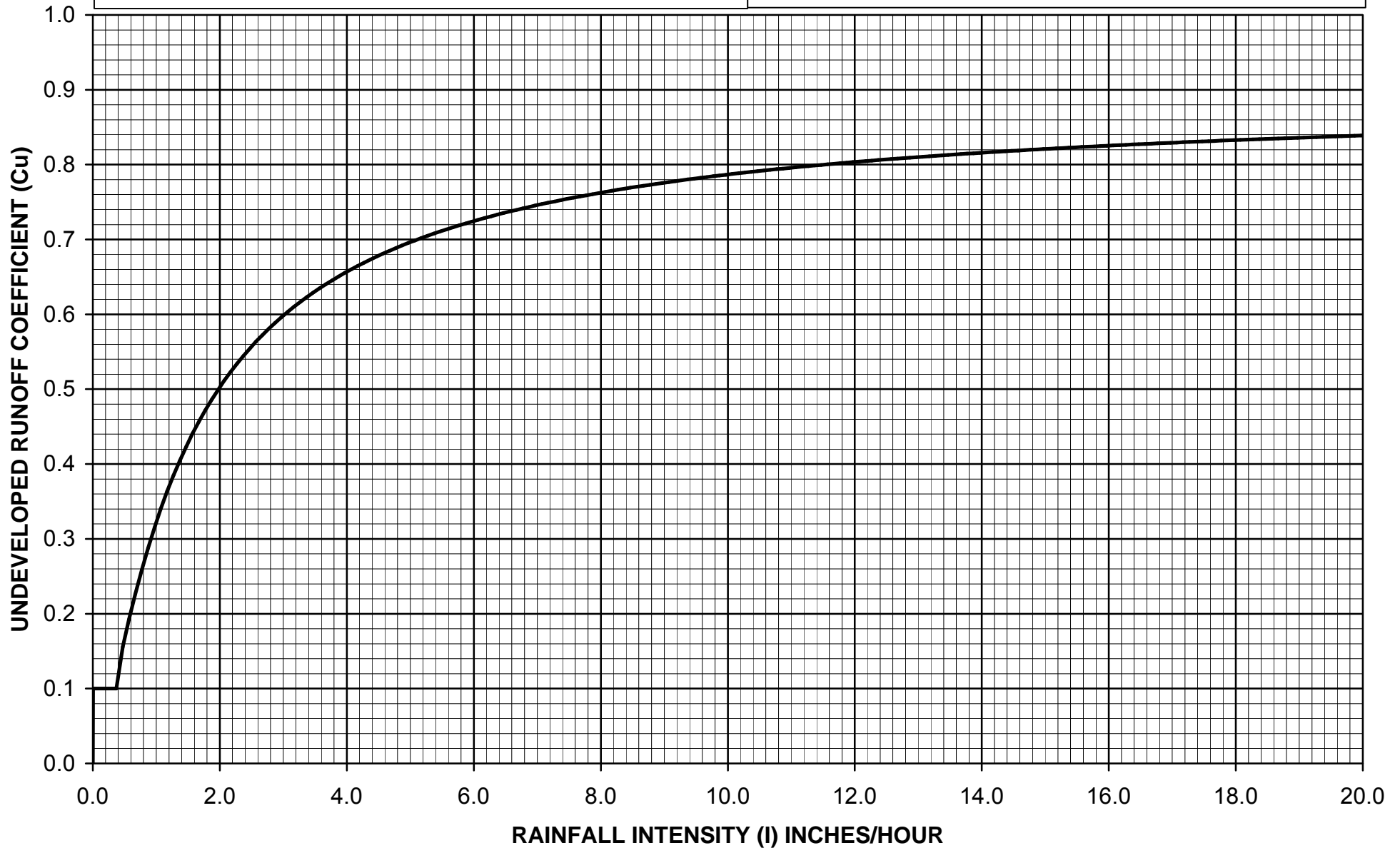
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 171





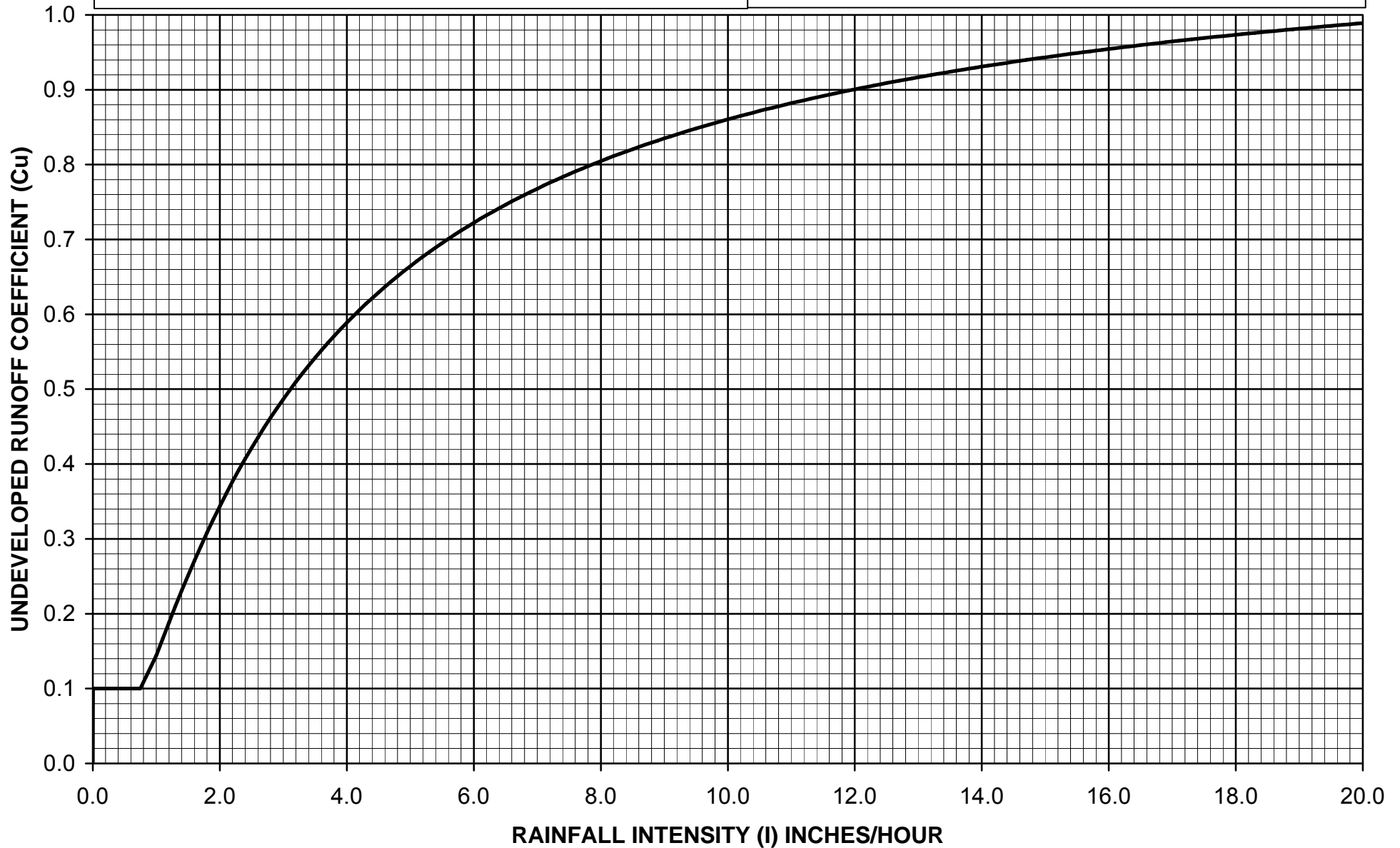
$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient  
 $IMP$  = Proportion Impervious  
 $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 172



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

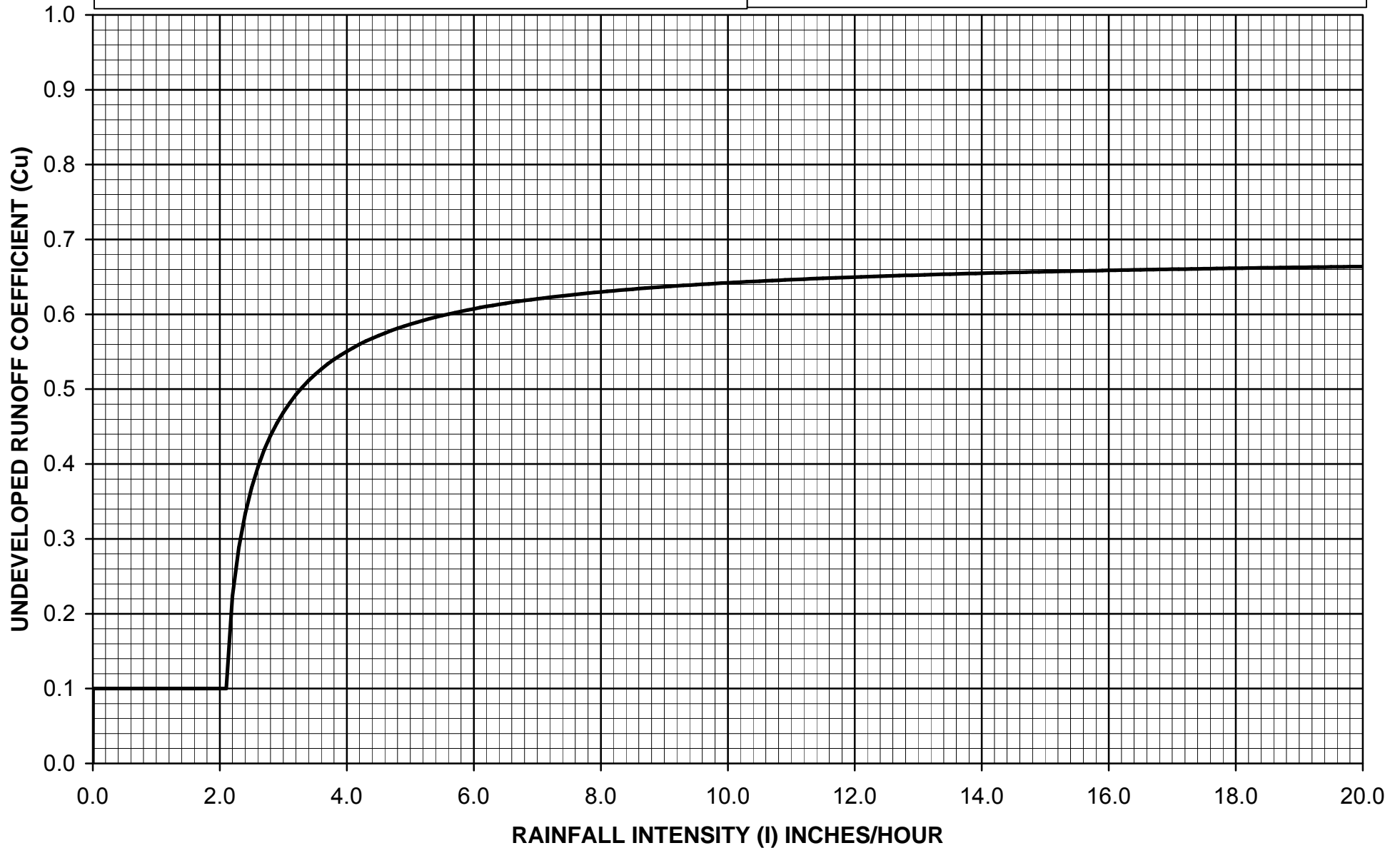
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 173



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

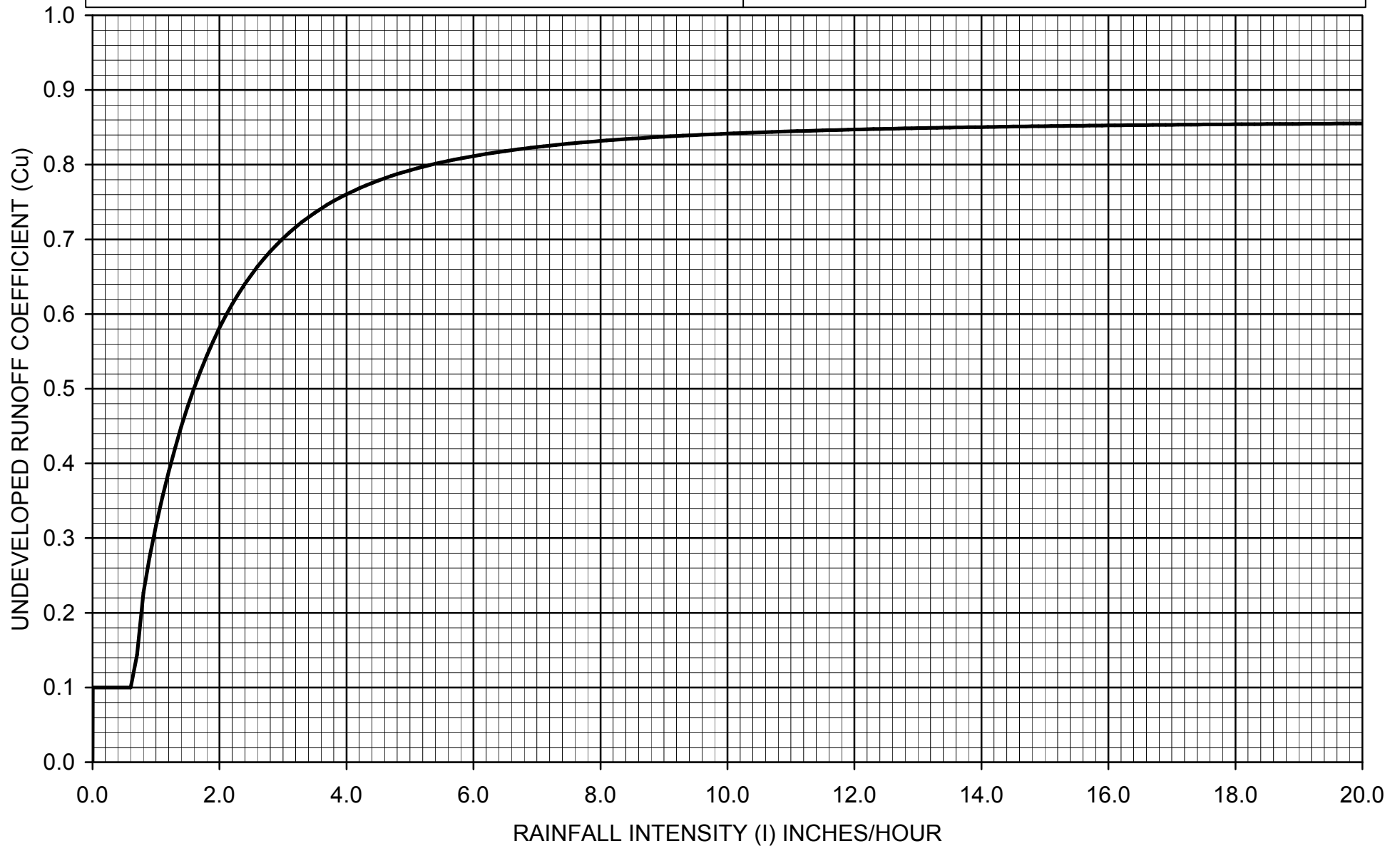
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 174

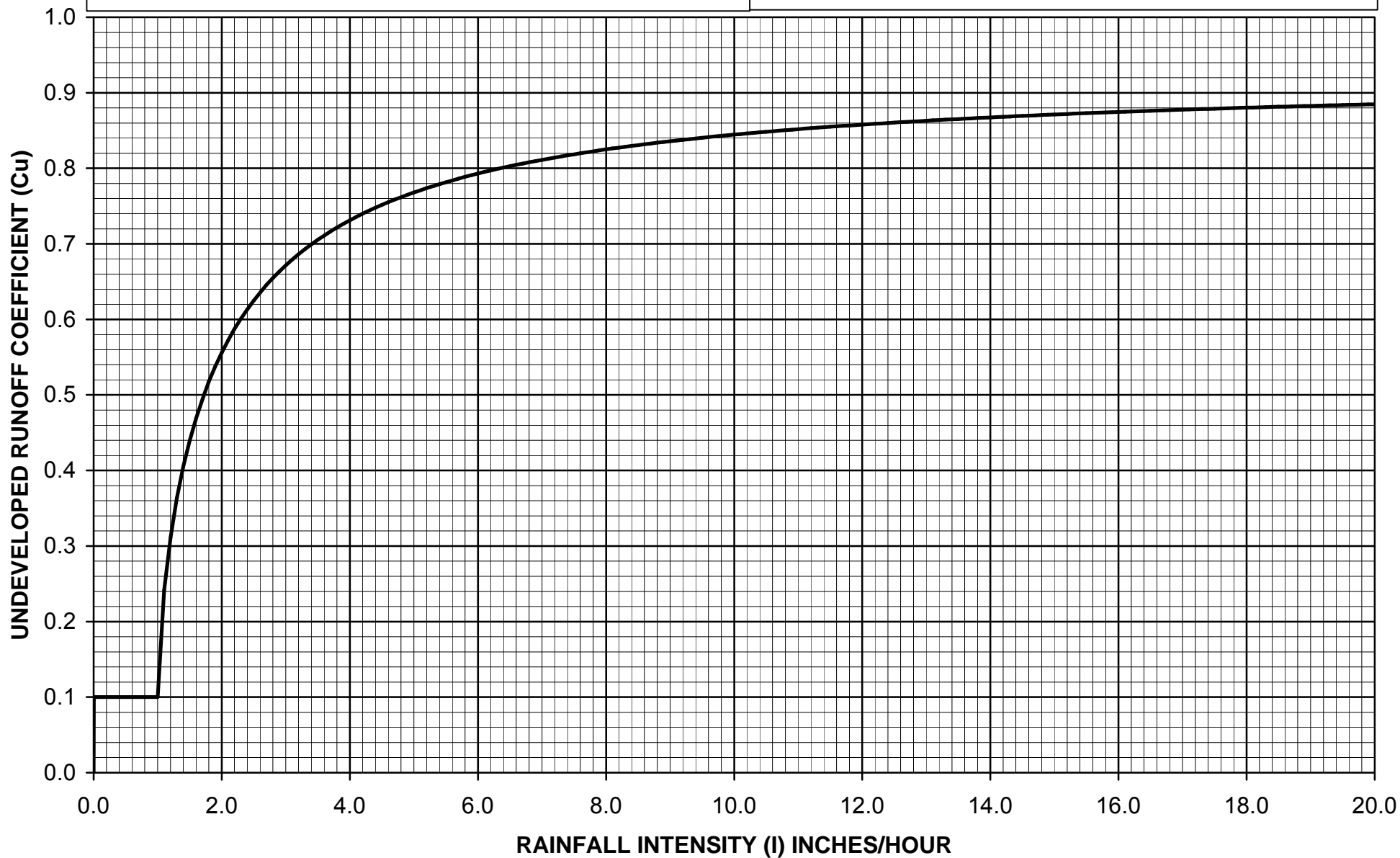


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
         IMP = Proportion Impervious  
          $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 175



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

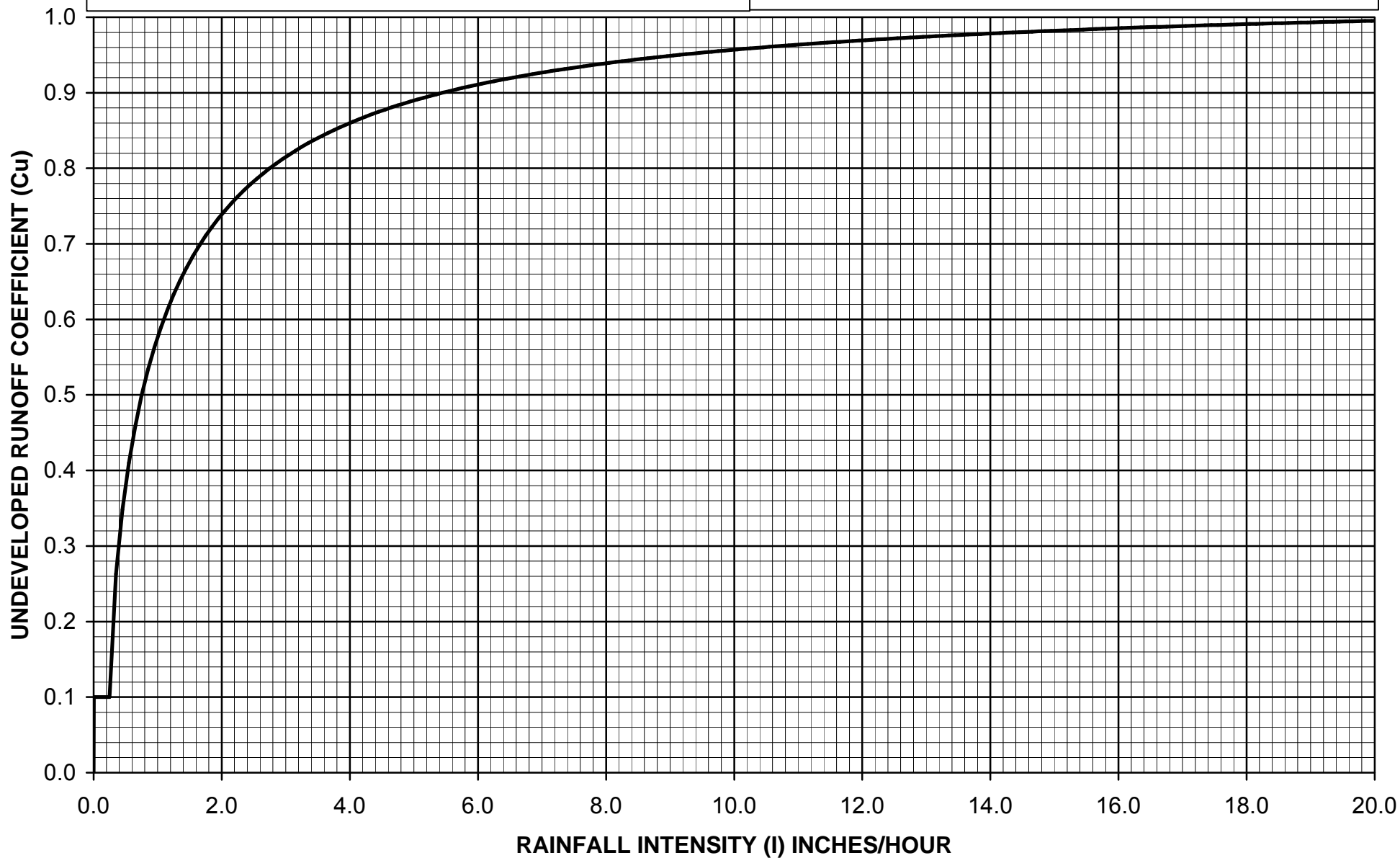
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 176



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

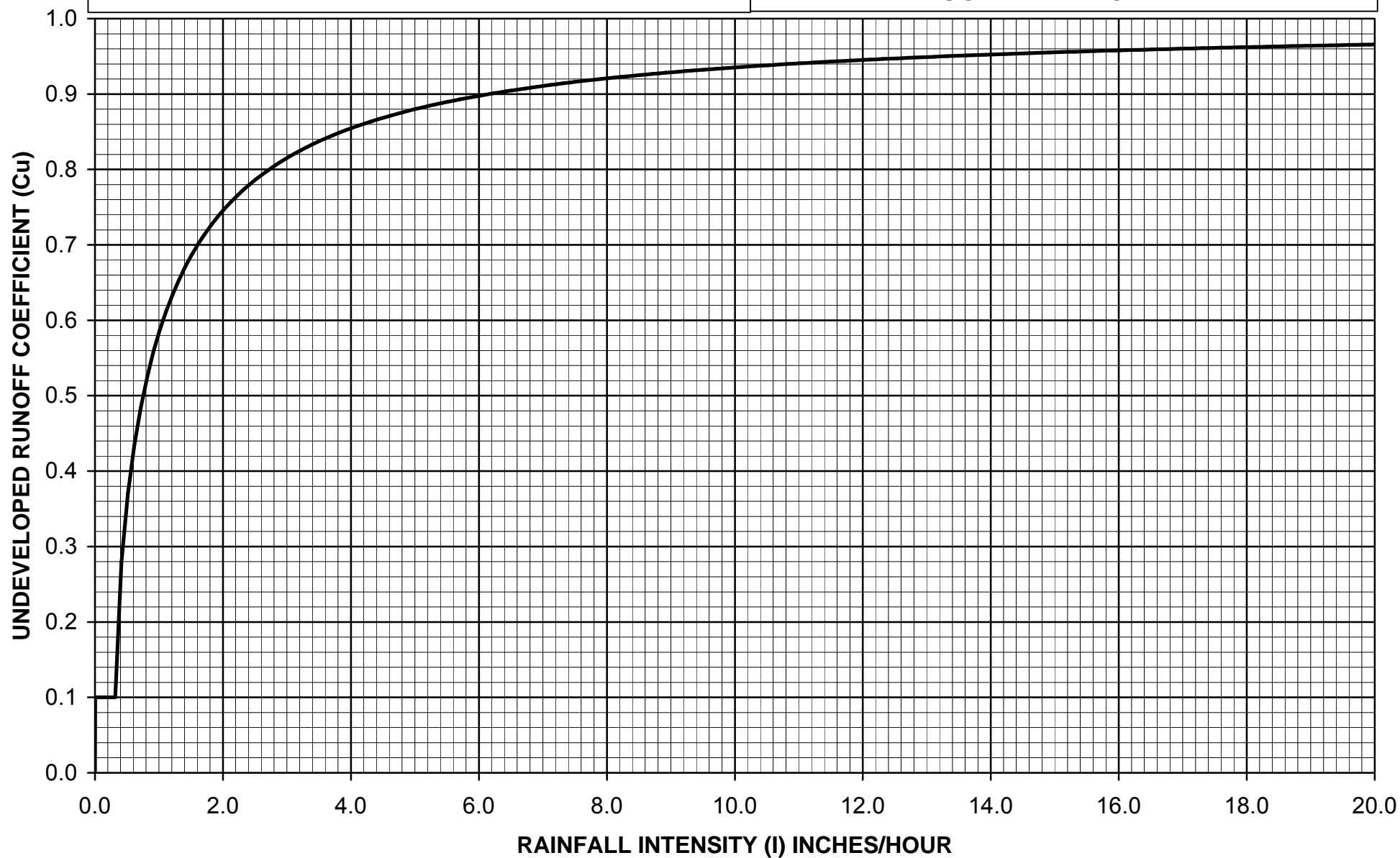
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 177

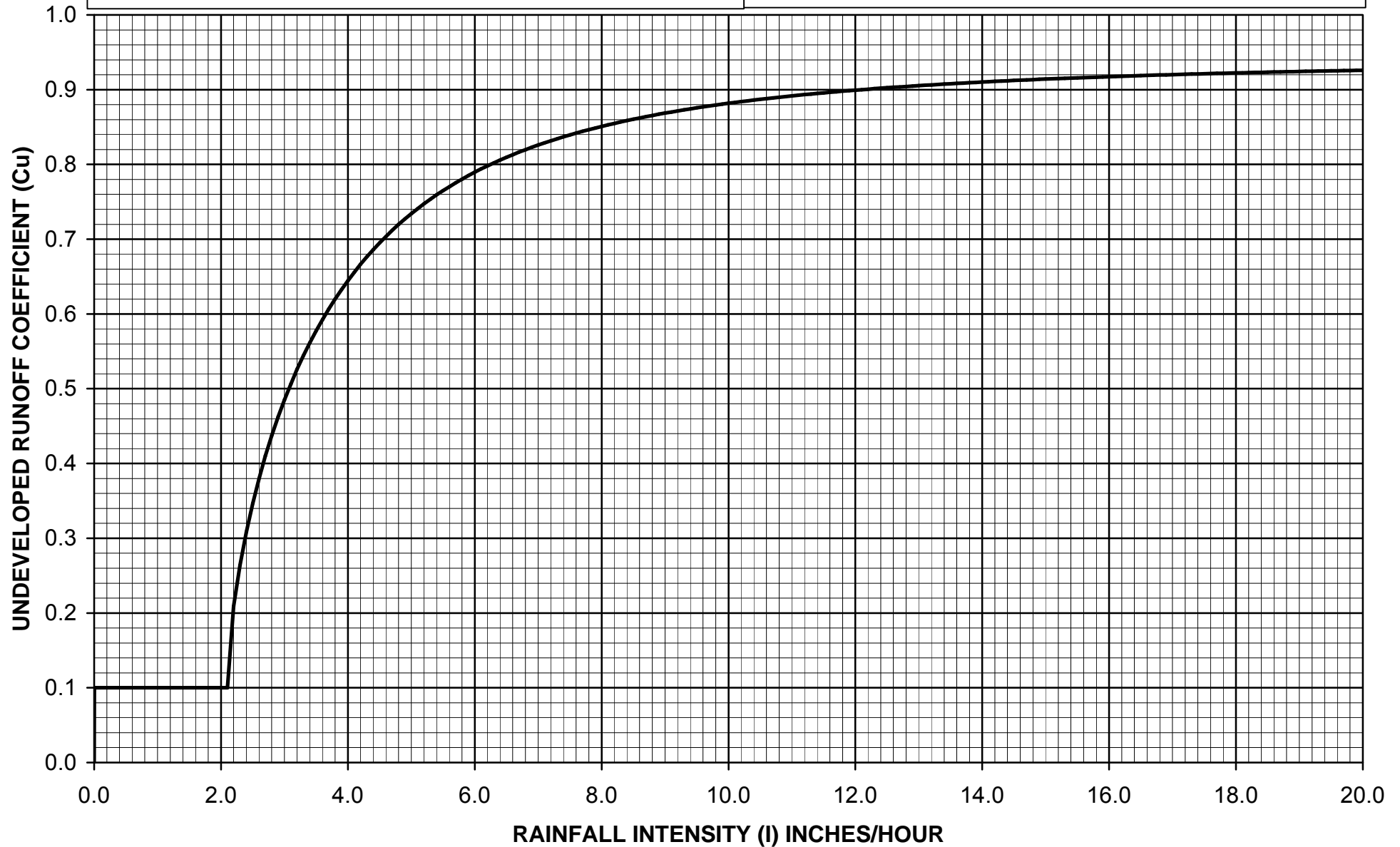


$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
       IMP = Proportion Impervious  
        $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 178



$$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$$

Where:  $C_D$  = Developed Runoff Coefficient

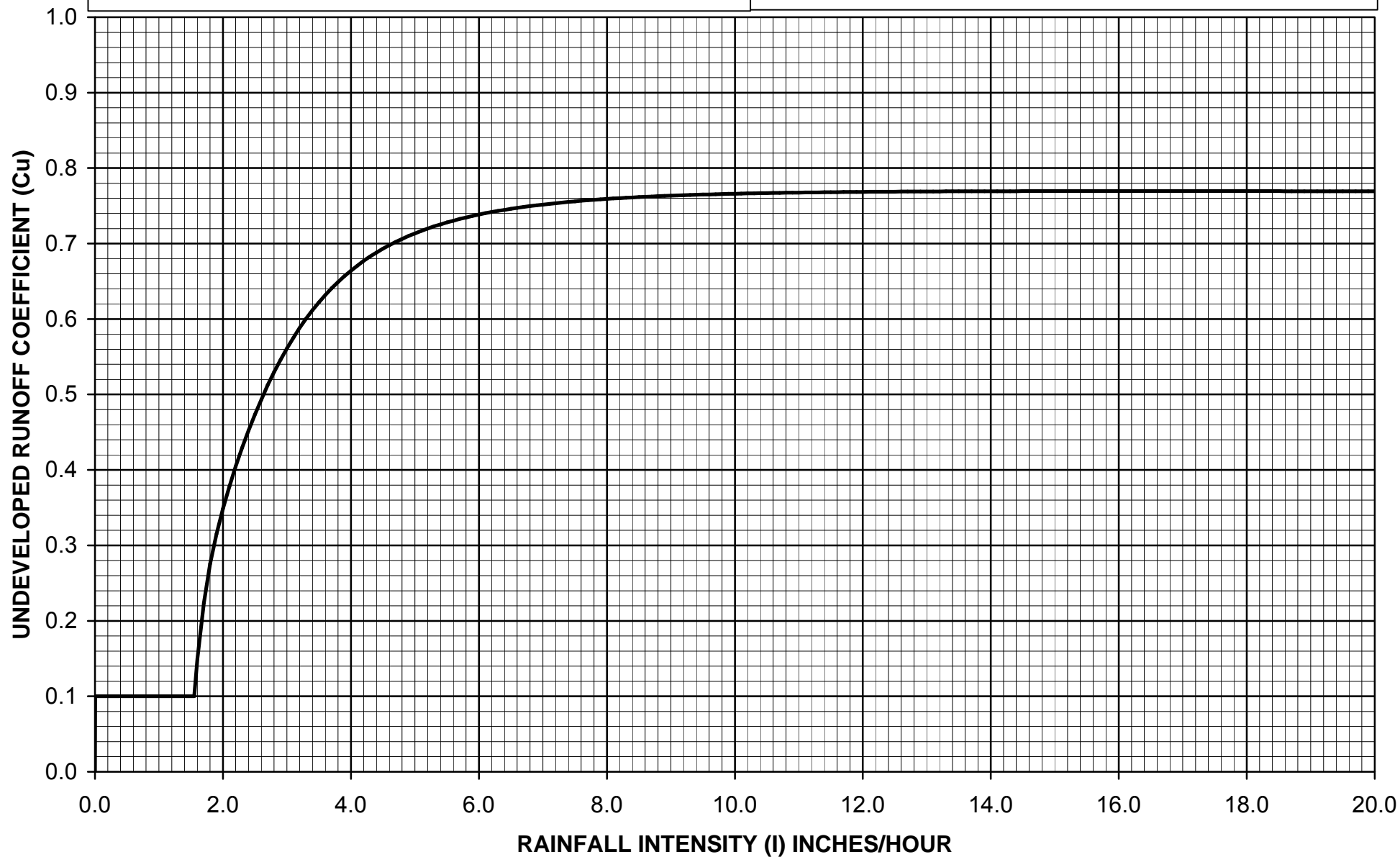
$IMP$  = Proportion Impervious

$C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 179





$C_D = (0.9 * IMP) + (1.0 - IMP) * C_U$   
 Where:  $C_D$  = Developed Runoff Coefficient  
            $IMP$  = Proportion Impervious  
            $C_U$  = Undeveloped runoff coefficient



Los Angeles County Department of Public Works

## RUNOFF COEFFICIENT CURVE SOIL TYPE NO. 180

